

A Allelopathic

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	# Chemicals	Total PPM
<i>Abies spectabilis</i>	1	
<i>Abies sachalinensis</i> Japanese Fir; Shin-Yo-Yu	1	9360.0
<i>Abies balsamea</i> Balsam Fir	1	1900.0
<i>Abies alba</i> Silver-Fir	1	1476.0
<i>Acacia farnesiana</i> Opopanax; Popinac; Cassie; Huisache; Sweet Acacia	1	
<i>Achillea millefolium</i> Yarrow; Milfoil	7	9105.0
<i>Acinos suaveolens</i>	5	
<i>Acinos alpinus</i> Te de Sierra Nevada	4	
<i>Acorus calamus</i> Myrtle Flag; Sweetflag; Sweetroot; Calamus; Flagroot; Sweet Calamus	6	5120.0
<i>Actaea dahurica</i> Sheng ma; Xing an sheng ma	1	
<i>Actaea cimicifuga</i> Sheng ma; Bugbane; Foetid Bugbane	1	
<i>Actinidia chinensis</i> Kiwi	1	
<i>Aframomum melegueta</i> Alligator Pepper; Guinea Grains; Malagueta (Sp.); Grains-of-Paradise; Malagettapfeffer (Ger.); Melegueta Pepper	1	
<i>Agastache urticifolia</i> Nettle-Leaf Giant Hyssop	1	1092.0
<i>Agastache pallidiflora</i>	1	
<i>Agastache nepetoides</i>	1	
<i>Agastache foeniculum</i> Giant Hyssop	1	
<i>Agathosma betulina</i> Buchu; Honey Buchu; Mountain Buchu	2	
<i>Ageratum conyzoides</i> Mexican ageratum	1	
<i>Agrimonia eupatoria</i> Sticklewort; Agrimony	3	
<i>Ajuga iva</i> Ivy Bugle	1	
<i>Allium schoenoprasum</i> Chives	2	42.0
<i>Allium sativum</i> var. <i>sativum</i> Garlic	3	170.0
<i>Allium cepa</i> Shallot; Onion	3	516.0
<i>Allium ampeloprasum</i> Elephant Garlic; Kurrat	2	
<i>Aloe vera</i> Aloe; Bitter Aloes	1	
<i>Aloysia citrodora</i> Lemon Verbena	3	882.0
<i>Alpinia officinarum</i> Chinese Ginger; Lesser Galangal	4	
<i>Alpinia galanga</i> Siamese Ginger; Greater Galangal; Languas	5	
<i>Althaea officinalis</i> Marshmallow; White Mallow	4	
<i>Ambrosia artemisiifolia</i> Bastard wormwood	1	
<i>Amomum xanthioides</i> Bastard Cardamom; Chin Kousha; Malabar Cardamom; Tavoy Cardamom	1	
<i>Amomum compactum</i> Round Cardamom; Java Cardamom; Siam Cardamom; Chester Cardamom	4	
<i>Ananas comosus</i> Pineapple	3	2980.0
<i>Anethum graveolens</i> Dill; Garden Dill	6	154.0
<i>Angelica sinensis</i> Dang Quai; Chinese Angelica; Dong Quai; Dang Gui; Dong Gui; Dang Qui	1	
<i>Angelica archangelica</i> Angelica; Garden Angelica; Wild Parsnip	3	260.0
<i>Annona squamosa</i> Sugar-Apple; Sweetsop	1	

Plant	# Chemicals	Total PPM
<i>Annona muricata</i> Soursop	1	
<i>Apium graveolens</i> Celery	5	3221.0
<i>Arachis hypogaea</i> Peanut; Groundnut	5	338.0
<i>Aralia cordata</i> Udo	3	18.0
<i>Arctostaphylos uva-ursi</i> Uva Ursi; Bearberry	4	
<i>Armoracia rusticana</i> Horseradish	1	90.0
<i>Artemisia vulgaris</i> Mugwort	2	
<i>Artemisia salsoloides</i>	5	
<i>Artemisia pallens</i> Davana	1	
<i>Artemisia herba-alba</i> Desert Wormwood	2	1546.0
<i>Artemisia dracunculus</i> Tarragon	8	1528.0
<i>Artemisia cina</i> Levant Wormseed	1	48000.0
<i>Artemisia annua</i> Annual Wormwood (GRIN); Sweet Wormwood (GRIN); Qinghao; Sweet Annie; Annual Mugwort (GRIN)	5	28380.0
<i>Artemisia absinthium</i> Wormwood	4	
<i>Arundo donax</i> Giant Reed	1	
<i>Asarum canadense</i> Wild Ginger	1	
<i>Aspalathus linearis</i> Red Bush Tea; Rooibos; Kaffree Tea	4	
<i>Asparagus officinalis</i> Asparagus	1	
<i>Astragalus membranaceus</i> Huang-Chi; Huang Qi	1	
<i>Avena sativa</i> Oats	4	
<i>Averrhoa carambola</i> Carambola; Star Fruit	1	
<i>Ballota nigra</i> Black Horehound	1	
<i>Barosma betulina</i> Buchu	1	
<i>Basella alba</i> Vinespinach	2	
<i>Beta vulgaris</i> Garden Beet; Sugar Beet; Beet; Beetroot	4	
<i>Brassica pekinensis</i> Chinese Cabbage	2	26.0
<i>Brassica oleracea</i> var. <i>italica</i> Asparagus Broccoli; Calabrese; Purple Cauliflower; Broccoli; Sprouting Broccoli; Heading Broccoli; Cape Broccoli; Winter Broccoli	3	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussel-Sprout; Brussels-Sprouts	2	44.0
<i>Brassica oleracea</i> var. <i>capitata</i> I. Red Cabbage; Cabbage; White Cabbage	4	58.0
<i>Brassica oleracea</i> var. <i>botrytis</i> I. Cauliflower	3	122.0
<i>Brassica nigra</i> Black Mustard	3	
<i>Bursera delpechiana</i> Lignaloe; Linaloe	1	20400.0
<i>Calamintha nepeta</i> Turkish Calamint	6	
<i>Calendula officinalis</i> Calendula; Pot-Marigold	3	
<i>Callicarpa americana</i> Beauty Berry; American Beauty Berry; French Mulberry	3	
<i>Camellia sinensis</i> Tea	1	2000.0
<i>Cannabis sativa</i> Marihuana; Indian Hemp; Hemp; Marijuana	2	
<i>Capsicum frutescens</i> Chili; Red Chili; Hot Pepper; Cayenne; Tabasco; Spur Pepper	6	1080.0
<i>Capsicum annuum</i> Paprika; Cone Pepper; Bell Pepper; Sweet Pepper; Green Pepper; Cherry Pepper	4	158.0
<i>Carthamus tinctorius</i> Safflower	1	0.2
<i>Carum carvi</i> Caraway; Carum; Comino (Sp.); Kummel (Ger.); Comino de prado (Sp.)	5	2965.0
<i>Castanea sativa</i> European Chestnut	1	

Plant	# Chemicals	Total PPM
<i>Catalpa ovata</i> Kisasage; Hsin-Pa-Pi	4	
<i>Catalpa bignonioides</i> Indian bean	1	
<i>Celosia cristata</i> Cockscomb	1	
<i>Centaurea cyanus</i> Bachelor's Button; Cornflower	4	
<i>Centaurium erythraea</i> Centaury	4	
<i>Centella asiatica</i> Gotu Kola; Pennywort	2	
<i>Ceratonia siliqua</i> Carob; Locust Bean; St.John's-Bread	1	
<i>Chamaemelum nobile</i> Perennial Camomile; Garden Camomile; Roman Camomile	3	
<i>Chenopodium ambrosioides</i> Epazote; Wormseed	2	
<i>Chenopodium album</i> Lambsquarter	2	
<i>Chrysanthemum x morifolium</i> Florist's Chrysanthemum; Mum; Chrysanthemum; Ju Hua (Pinyin)	3	
<i>Chrysanthemum parthenium</i> Feverfew	6	
<i>Chrysanthemum balsamita</i> Balsamite; Costmary	2	
<i>Cichorium intybus</i> Chicory; Witloof; Succory	2	1.0
<i>Cimicifuga dahurica</i> Sheng Ma	1	
<i>Cinnamomum verum</i> Cinnamon; Ceylon Cinnamon	6	2560.0
<i>Cinnamomum camphora</i> Ho Leaf; Camphor	5	447280.0
<i>Cinnamomum aromaticum</i> Chinese Cinnamon; Chinesischer Zimtbaum (Ger.); Cassia Bark; Chinese Cassia; Kashia-Keihi (Jap.); China Junk Cassia; Cannelle de Cochinchine (Fr.); Zimtcassie (Ger.); Chinazimt (Ger.); Cannelier Casse (Fr.); Saigon Cinnamon; Cannelier de Chine (Fr.); Cassia; Canela de la China (Sp.); Cassia Lignea; Canelero chino (Sp.)	4	
<i>Cistus ladaniferus</i> Labdanum; Ambreine; Gum Cistus; Rockrose	3	5040.0
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus</i> spp Citrus	1	
<i>Citrus sinensis</i> Orange	5	688.3000000000001
<i>Citrus reticulata</i> Mandarin; Tangerine	5	454.1
<i>Citrus paradisi</i> Grapefruit	5	175.0
<i>Citrus mitis</i> Calamondin; Calamansi	2	
<i>Citrus limon</i> Lemon	5	284.0
<i>Citrus aurantium</i> Petitgrain; Bitter Orange	3	1680.0
<i>Citrus aurantiifolia</i> Lime	4	1812.0
<i>Cleonia lusitanica</i> Spanish Heal-All	5	
<i>Cnicus benedictus</i> Blessed Thistle	1	
<i>Cocos nucifera</i> Kokospalme (Ger.); Cocotero (Sp.); Copra; Nariyal; Coconut Palm; Coconut	5	
<i>Coffea arabica</i> Coffee	1	
<i>Coix lacryma-jobi</i> Adlay Millet; Adlay; Yi-Yi-Ren; Job'S-Tears	2	
<i>Commelina communis</i> Common dayflower	1	
<i>Commiphora wightii</i> Guggul; Indian Bdellium-Tree	1	
<i>Convallaria majalis</i> Lily-Of-The-Valley	1	
<i>Conyza canadensis</i> Hogweed; Horseweed; Butterweed	1	
<i>Coptis</i> spp Generic Goldthread	1	
<i>Coptis japonica</i> Japanese Goldthread; Huang-Lien; Huang-Lia; Huang-Lian	1	
<i>Coptis chinensis</i> Huang-Lian; Chinese Goldthread; Huang-Lien	1	
<i>Coriandrum sativum</i> Cilantro; Coriander; Chinese Parsley	8	5772.0

Plant	# Chemicals	Total PPM
<i>Coridothymus capitatus</i> Spanish Oregano	2	
<i>Corylus americana</i> American Filbert; American Hazel	1	
<i>Crocus sativus</i> Saffron	3	
<i>Croton lechleri</i> Sangre de Dragon; Sangre de Grado; Dragons Blood; Sangre de Drago	2	
<i>Croton eluteria</i> Cascarilla	2	
<i>Cucumis sativus</i> Cucumber	1	
<i>Cucumis melo</i> Nutmeg Melon; Netted Melon; Persian Melon; Muskmelon; Cantaloupe; Melon	1	
<i>Cucurbita pepo</i> Pumpkin	1	
<i>Cuminum cyminum</i> Cumin	3	886.0
<i>Cunila origanoides</i> Frost Flower; Stone Mint; Frost Mint; Mountain Dittany; American Dittany; Maryland Dittany; Dittany	1	56.0
<i>Curcuma zedoaria</i> Shoti; Zedoary	1	3840.0
<i>Curcuma longa</i> Indian Saffron; Turmeric	8	10985.0
<i>Cyamopsis tetragonoloba</i> Siam-Bean; Guar; Cluster-Bean	1	
<i>Cydonia oblonga</i> Quince	2	
<i>Cymbopogon parkeri</i> Skhabar	1	140.0
<i>Cymbopogon nardus</i> Citronella; Ceylon Citronella	4	2208.0
<i>Cymbopogon citratus</i> Lemongrass; West Indian Lemongrass	2	
<i>Cynara cardunculus</i> Artichoke	1	
<i>Cyperus rotundus</i> Nutsedge	2	
<i>Datura stramonium</i> Jimsonweed	1	
<i>Daucus carota</i> Carrot	8	252.0
<i>Dictamnus albus</i> Akgiritotu; Gas Plant; Burning Bush; Dittany; Gazelotu	3	
<i>Digitalis purpurea</i> Purple Foxglove	2	
<i>Dioscorea alata</i> Winged Yam; Greater Yam	1	
<i>Dipteryx odorata</i> Dutch Tonka Bean; Tonka Bean	2	
<i>Dracocephalum thymiflora</i> Thyme-Flowered Moldavica	3	420.0
<i>Echinacea</i> spp Echinacea; Coneflower	1	
<i>Echinacea purpurea</i> Echinacea; Eastern Purple-Coneflower; Purple-Coneflower	1	
<i>Elaeagnus pungens</i> Thorny Silver Berry	1	
<i>Elaeagnus angustifolia</i> Russian Olive; Silver Berry	2	
<i>Elettaria cardamomum</i> Cardamom	7	167100.0
<i>Eleutherococcus senticosus</i> Wu jia; Spiny Ginseng; Ci wu jia (Pinyin); Siberian Ginseng; Eleuthero Ginseng	4	
<i>Elsholtzia polystachya</i> Bush Mint	4	
<i>Elsholtzia pilosa</i> Hairy Mint Shrub	3	
<i>Elsholtzia cristata</i> Furan Chemotype	3	
<i>Elsholtzia blanda</i> Bantulsi; Bantaluki	2	
<i>Elytrigia repens</i> Doggrass; Wheatgrass; Quackgrass; Couchgrass; Twitchgrass	1	
<i>Ephedra sinica</i> Chinese Ephedra; Ma Huang	3	
<i>Equisetum hyemale</i> Horsetail; Scouring Rush	1	
<i>Equisetum arvense</i> Field Horsetail; Horsetail	3	
<i>Eucalyptus viridis</i>	3	
<i>Eucalyptus tetraptera</i>	2	

Plant	# Chemicals	Total PPM
Eucalyptus tereticornis	4	
Eucalyptus stoatei	2	
Eucalyptus sparsa	3	
Eucalyptus sp Gum	1	
Eucalyptus sideroxylon	4	
Eucalyptus siderophloia	4	
Eucalyptus saligna	4	
Eucalyptus punctata	4	
Eucalyptus porosa	3	
Eucalyptus populnea	3	
Eucalyptus polyanthemus	4	
Eucalyptus paniculata	4	
Eucalyptus oviformis	4	
Eucalyptus odorata	3	
Eucalyptus ochrophloia	3	
Eucalyptus occidentalis	4	
Eucalyptus nova-anglica New England 'peppermint'	2	
Eucalyptus moluccana	4	
Eucalyptus melliodora	4	
Eucalyptus melanophloia	3	
Eucalyptus maideni	4	
Eucalyptus maculata Gum	5	
Eucalyptus leucoxylon	3	
Eucalyptus largisparsa	3	
Eucalyptus lansdowneana	3	
Eucalyptus intertexta	3	
Eucalyptus incrassata	2	
Eucalyptus globulus Eucalypt; Blue Gum; Tasmanian Bluegum	5	63000.0
Eucalyptus forrestiana	2	
Eucalyptus fasciculosa	3	
Eucalyptus erythrandra	2	
Eucalyptus dolichorhyncha	2	
Eucalyptus diversicolor	4	
Eucalyptus desquamata	3	
Eucalyptus dealbata	4	
Eucalyptus cuprea	3	
Eucalyptus cladocalyx	4	
Eucalyptus citriodora Lemon-Scented Gum; Lemon Eucalyptus; Spotted Gum; Citron-Scented Gum	5	7200.0
Eucalyptus ceratocorys	2	
Eucalyptus camaldulensis	4	
Eucalyptus bridgesiana Bridges' Eucalyptus	3	
Eucalyptus brassiana Brasses' Eucalyptus	4	

Plant	# Chemicals	Total PPM
<i>Eucalyptus botryoides</i>	4	
<i>Eucalyptus bosistoana</i>	4	
<i>Eucalyptus blakelyi</i>	4	
<i>Eucalyptus behriana</i>	3	
<i>Eucalyptus astringens</i>	4	
<i>Eucalyptus angulosa</i>	2	
<i>Eucalyptus albens</i>	4	
<i>Euphorbia lathyris</i> Caper Spurge; Mole Plant	2	
<i>Euphorbia hirta</i> Queensland Asthma Herb	2	
<i>Euphrasia officinalis</i> Eyebright	2	
<i>Fagopyrum esculentum</i> Buckwheat	3	
<i>Ferula sumbul</i> Sumbul	1	
<i>Ferula jaeschkeana</i> Jaechke's Ferula	1	19000.0
<i>Ferula assa-foetida</i> Asafetida; Asafoetida; Assa-foetida; test; Stinkasant (Ger.); Devil's Dung; Asafetida (Sp.)	1	
<i>Ficus carica</i> Fig; Higuera Comun (Sp.); Figuier Commun (Fr.); Echte Feige (Ger.); Feigenbaum (Ger.); Figueira (Port.); Higo (Sp.); Fico (Ital.)	5	
<i>Foeniculum vulgare</i> Fennel	10	2358.0
<i>Fragaria</i> spp Strawberry	3	300.0
<i>Frangula purshiana</i> Cascara Buckthorn; Cascara Sagrada	1	
<i>Gaultheria procumbens</i> Wintergreen; Checkerberry; Wintergrun (Ger.); Mountain Tea; Teaberry; Creeping Wintergreen	4	
<i>Gentiana lutea</i> Yellow Gentian; Gentian	1	
<i>Ginkgo biloba</i> Ginkgo; Maidenhair Tree	2	
<i>Glechoma hederacea</i> Alehoof	6	110.0
<i>Glycine max</i> Soybean	5	41.4
<i>Glycyrrhiza glabra</i> Commom Licorice; Smooth Licorice; Licorice-Root; Licorice	3	
<i>Gossypium</i> sp Cotton	2	
<i>Hedeoma reverchonii</i> Reverchon's Pennyroyal	4	2720.0
<i>Hedeoma pulegioides</i> American Pennyroyal	2	900.0
<i>Hedeoma hispida</i> Hispid Pennyroyal	1	132.0
<i>Hedeoma drummondii</i> Drummond's Pennyroyal	5	8508.0
<i>Hedera helix</i> Ivy	1	
<i>Hedychium flavum</i> Yellow Ginger Lily	1	
<i>Helianthus annuus</i> Sunflower; Girasol	7	2228.0
<i>Hesperis matronalis</i> Dame's Rocket; Sweet Rocket; Damask-Violet; Dame's-Violet	1	
<i>Hibiscus sabdariffa</i> Acedera de Guinea (Sp.); Rosa de Jamaica (Sp.); Sorrel; Indian Sorrel; Sereni (Sp.); Roselle; Kharkadi; Jamaica Sorrel; Malventee (Ger.); Red Sorrel; Rosella (Ger.)	2	
<i>Hibiscus rosa-sinensis</i> Shoe-flower; Chinese hibiscus	2	
<i>Hierochloe odorata</i> Sweet Grass; Vanilla Grass; Manna Grass; Holy Grass; Vanilla-Scented Grass; Seneca Grass	1	
<i>Holarrhena pubescens</i> Conessi; Kurchi; Zhi Xie Mu; Tellicherry Bark	2	
<i>Hordeum vulgare</i> Barley; Barleygrass	7	
<i>Houttuynia cordata</i> Yu Xing Cao; Fishwort; Dokudami	2	
<i>Humulus lupulus</i> Hops	2	
<i>Huperzia</i> spp Cutleaf Clubmoss	2	

Plant	# Chemicals	Total PPM
<i>Hura crepitans</i> Sandbox Tree	2	
<i>Hypericum perforatum</i> St. John's-wort; Hypericum; Goatweed; Klamath Weed; Common St. Johnswort	6	
<i>Hyptis suaveolens</i> Wild Hops	5	9330.0
<i>Hyssopus officinalis</i> Hyssop	6	12782.0
<i>Illicium verum</i> Chinese Star Anise; anis de China (Sp.); anis estrellado (Sp.); Star Anise; Sternanis (Ger.); Chinesischer Sternanis (Ger.)	4	7602.0
<i>Inonotus obliquus</i>	2	
<i>Isanthus brachiatus</i> False Pennyroyal	3	8.0
<i>Jasminum officinale</i> Jasmine; Poet's Jessamine	1	380.0
<i>Juglans regia</i> English Walnut	3	
<i>Juglans nigra</i> Black Walnut	3	
<i>Juniperus sabina</i> Sabine	2	
<i>Juniperus communis</i> Common Juniper; Juniper	8	2394.0
<i>Kaempferia galanga</i> Maraba; Galanga	1	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	3	
<i>Lactuca sativa</i> Lettuce	2	
<i>Lantana camara</i> Wild Sage; Lantana	4	
<i>Larrea tridentata</i> Chaparral; Creosote Bush	2	
<i>Laurus nobilis</i> Laurel; Grecian Laurel; Bayleaf; Sweet Bay; Bay Laurel; Bay	7	45692.0
<i>Lavandula x intermedia</i> Lavandin; Dutch Lavender	5	6338.0
<i>Lavandula x hybrida</i> Hybrid Lavender	5	
<i>Lavandula sp</i> Lavender	1	
<i>Lavandula latifolia</i> Broad-Leaved Lavender; Aspic; Spike Lavender	5	14590.0
<i>Lavandula angustifolia</i> English Lavender	3	
<i>Lens culinaris</i> Lentil	2	
<i>Lepechinia schiediana</i> Schiede's Lepechinia	1	80.0
<i>Lepechinia calycina</i> Epling's Lepechinia	6	4780.0
<i>Levisticum officinale</i> Lovage	6	320.0
<i>Ligustrum vulgare</i> Common Privet	1	
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	2	
<i>Lindera benzoin</i> Wild Allspice; Spicebush; Benjamin Bush; Fieberstrauch (Ger.)	4	
<i>Linum usitatissimum</i> Linseed; Flax	3	
<i>Lippia dulcis</i> Sweet Herb	1	
<i>Lippia alba</i> White Lippia	2	
<i>Litsea glaucescens</i> Mexican bay	4	
<i>Lonicera japonica</i> Japanese Honeysuckle	1	
<i>Lycium chinense</i> Chinese Matrimony Vine; Chinesischer Bocksdorn (Ger.); Gou Qi (Chin.); Daun Koki (Indones.); Wolfberry; Kuko (Jap.); Spina Santa Cinese (Ital.); Chinese Wolfberry; Chinese Boxthorn; Lyciet de Chine (Fr.); Kaukichai (Malays.)	1	
<i>Lycopersicon esculentum</i> Tomato	2	
<i>Lycopodium selago</i> Clubmoss	2	
<i>Lycopodium clavatum</i> Clubmoss; Antler Herb	2	
<i>Lycopus virginicus</i> Bugle	2	52.0
<i>Lycopus uniflorus</i> One-Flowered Bugle	2	42.0

Plant	# Chemicals	Total PPM
<i>Lycopus europeus</i> European Bugle	1	
<i>Lythrum salicaria</i> Purple Loosestrife	1	
<i>Magnolia kobus</i> Xin-Yi; Hsin-I	1	
<i>Magnolia fargesii</i> Hsin-I; Xin-Yi	1	
<i>Magnolia denudata</i> Hsin-I; Xin-Yi	3	
<i>Malus domestica</i> Apple	2	1110.0
<i>Mangifera indica</i> Mango	1	
<i>Maranta arundinacea</i> Arrowroot; Bermuda Arrowroot	2	
<i>Marrubium vulgare</i> Horehound; White Horehound	2	
<i>Matricaria recutita</i> Wild Camomile; German Camomile; Annual Camomile	2	
<i>Medicago sativa</i> Lucerne; Alfalfa	3	
<i>Melaleuca viridiflora</i> Broad-Leaf Tea-Tree; Niaouli	1	
<i>Melaleuca</i> sp Tea-Tree	1	
<i>Melaleuca linariifolia</i> Paperbark Tea_tree	2	
<i>Melaleuca cajuputi</i> Vietnamese Cajuput Oil	1	
<i>Melaleuca alternifolia</i> Teatree	5	
<i>Melia azedarach</i> Chinaberry	3	
<i>Melilotus officinalis</i> Yellow Sweetclover	5	
<i>Melilotus alba</i> White Melilot	1	
<i>Melissa officinalis</i> Lemonbalm; Melissa; Balm; Bee Balm	2	
<i>Mentha x rotundifolia</i> Applemint	4	40.0
<i>Mentha x piperita</i> Peppermint	4	17170.0
<i>Mentha spicata</i> Hortela da Folha Miuda; Spearmint	5	43250.0
<i>Mentha</i> sp Mint	1	
<i>Mentha pulegium</i> European Pennyroyal	4	25100.0
<i>Mentha longifolia</i> Biblical Mint	5	32905.0
<i>Mentha arvensis</i> var. <i>piperascens</i> Cornmint; Field Mint; Japanese Mint	3	99360.0
<i>Mentha aquatica</i> Water Mint	3	424.0
<i>Menyanthes trifoliata</i> Bogbean; Marsh Trefoil; Water Trefoil; Marsh Clover; Bog Myrtle; Buckbean	2	
<i>Micromeria varia</i> Madeiran 'Hyssop'	3	
<i>Micromeria thymifolia</i>	4	
<i>Micromeria teneriffae</i>	4	
<i>Micromeria myrtifolia</i> Dagcayi; Topukcayi; Haydarotu	6	
<i>Micromeria juliana</i>	4	
<i>Micromeria fruticosa</i> Tasnanesi	5	
<i>Micromeria dalmatica</i>	1	
<i>Micromeria croatica</i>	3	
<i>Micromeria congesta</i> Kaya Yarpuzu	5	
<i>Minthostachys mollis</i> Muna; Tipo	1	
<i>Mitracarpus scaber</i>	1	
<i>Moldavica thymiflora</i> Thyme-Flowered Moldavica	3	
<i>Monarda russeliana</i> Russel's Monarda	2	4254.0

Plant	# Chemicals	Total PPM
<i>Monarda punctata</i> Horsemint	4	25224.0
<i>Monarda media</i> Mean Monarda	3	3556.0
<i>Monarda lindheimeri</i> Lindheimer's Monarda	3	1060.0
<i>Monarda fistulosa</i> Wild Bergamot	3	18352.0
<i>Monarda didyma</i> Beebalm; Oswego Tea	3	7574.0
<i>Monarda clinopodia</i> Clinopod Bergamot	3	3810.0
<i>Monarda citriodora</i> Lemon Mint	4	1300.0
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	1	
<i>Murraya koenigii</i> Curry Leaf; Curry Leaf Tree; Indian Curry Tree	3	
<i>Musa x paradisiaca</i> Plantain; Banana	1	
<i>Myrciaria dubia</i> Camu-camu Negro (Peru); Guapuro Blanco (Bol.); Rumberry (Eng.); Camo Camo (Peru); Camu-camu (Eng.,Peru,Scn.,Sp.); Araza de Agua (Sp.)	1	
<i>Myristica fragrans</i> nogal moscado (Sp.); nuez moscada (Sp.); Muskatnussbaum (Ger.); Nutmeg; Mace	6	39200.0
<i>Myroxylon balsamum</i> Peru Balsam; Tolu Balsam	1	
<i>Myrtus communis</i> Myrte (Ger.); Arrayan (Sp.); Myrtle; Mirto (Sp.)	5	4410.0
<i>Narcissus tazetta</i> Daffodil	1	380.0
<i>Nepeta racemosa</i> Catmint	5	
<i>Nepeta cataria</i> Catnip	1	160.0
<i>Nicotiana tabacum</i> Tobacco	3	
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	4	
<i>Ocimum kilimandscharicum</i> African Blue Basil; Kenyan Perennial Basil	5	
<i>Ocimum gratissimum</i> Shrubby Basil; Agbo	5	
<i>Ocimum canum</i> Hoary Basil	3	
<i>Ocimum basilicum</i> Sweet Basil; Cuban Basil; Basil	7	4013.0
<i>Oenanthe javanica</i> Javan Water Dropwort	1	
<i>Oenanthe aquatica</i> Water Hemlock; Water Fennel	1	
<i>Oenothera biennis</i> Evening-Primrose	4	
<i>Olea europaea</i> Olive	4	
<i>Ononis spinosa</i> Restharrow; Spiny Restharrow; Hauhechel (Ger.)	4	
<i>Opopanax chironium</i> Opopanax; Hercules All Heal	1	
<i>Origanum vulgare</i> Oregano; Wild Marjoram; Common Turkish Oregano; European Oregano; Pot Marjoram; Wild Oregano	9	1180.0
<i>Origanum syriacum</i> Za'Atar	4	
<i>Origanum sipyleum</i> Guveyoto; Bayircayi	5	
<i>Origanum onites</i> Oregano; Pot Marjoram	5	390.0
<i>Origanum minutiflorum</i> Small-Flowered Oregano	4	
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	2	21476.0
<i>Origanum creticum</i> Dittany Of Crete	1	
<i>Oryza sativa</i> Rice	4	1.932
<i>Panax quinquefolius</i> American Ginseng; Ginseng	2	66.0
<i>Panax ginseng</i> Ginseng; Korean Ginseng; Chinese Ginseng; Oriental Ginseng	3	
<i>Papaver somniferum</i> Opium Poppy; Poppyseed Poppy	3	
<i>Parthenium hysterophorus</i> Congress grass	1	
<i>Pastinaca sativa</i> Parsnip	1	

Plant	# Chemicals	Total PPM
<i>Pelargonium roseum</i> Scented Geranium	2	
<i>Pelargonium citrosum</i> Citrosa	2	
<i>Persea americana</i> Avocado	1	
<i>Petroselinum crispum</i> Parsley	4	1031.32
<i>Peumus boldus</i> Boldo	5	82350.0
<i>Phaseolus vulgaris</i> Kidney Bean; Pop Bean; Green Bean; Wax Bean; Dwarf Bean; Popping Bean; Navy Bean; Haricot; String Bean; French Bean; Snap Bean; Garden Bean; Haricot Vert; Haricot Bean; Flageolet Bean; Black Bean; Field Bean	2	
<i>Picrorhiza kurrooa</i> Picrorhiza	1	2000.0
<i>Pimenta racemosa</i> West Indian Bay; Bayrum Tree	4	2595.0
<i>Pimenta dioica</i> Clover-Pepper; Jamaica-Pepper; Pimenta; Pimento; Allspice	3	2622.0
<i>Pimpinella anisum</i> Sweet Cumin; Anise	3	240.0
<i>Pinus sylvestris</i> Scotch Pine	5	
<i>Pinus roxburghii</i> Chir Pine; Himalayan Longleaf	1	
<i>Pinus palustris</i> Longleaf Pine	1	
<i>Pinus mugo</i> Dwarf Pine; Swiss Mountain Pine	1	
<i>Pinus kesiya</i> Khasi Pine	1	
<i>Pinus insularis</i> Khasi Pine	1	
<i>Pinus elliottii</i> Slash Pine	1	
<i>Piper nigrum</i> Pepper; White Pepper; Black Pepper	6	
<i>Piper cubeba</i> Cubeb; Cubeb Pepper	2	2800.0
<i>Piper auritum</i> Hierba Santa; Cordoncillo; Hoja Santa	3	
<i>Pisum sativum</i> Pea	5	
<i>Plantago major</i> Common Plantain	4	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Polygala senega</i> Seneca Snakeroot; Senega	2	
<i>Polygonum multiflorum</i> Chinese Knotweed; Fo Ti; Fleeceflower; Chinese Cornbind; He Shou Wu	1	
<i>Polygonum hydropiperoides</i> Mild Water Pepper	1	
<i>Populus balsamifera</i> Balsam Poplar	1	
<i>Portulaca oleracea</i> Purslane; Verdolaga	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	
<i>Prunus spinosa</i> Blackthorn; Sloe	1	
<i>Prunus serotina</i> Black Cherry; Wild Cherry	1	
<i>Prunus persica</i> Peach	3	
<i>Prunus laurocerasus</i> Cherry Laurel	1	
<i>Prunus dulcis</i> Almond	2	
<i>Prunus domestica</i> Plum	2	
<i>Prunus cerasus</i> Sour Cherry	3	
<i>Prunus armeniaca</i> Apricot	2	
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	3	
<i>Pueraria montana</i> Kudzu; Kudzu	1	
<i>Punica granatum</i> Pomegranate; Zakuro (Jap.); Romanzeiro (Port.); Grenadier (Fr.); Granado (Sp.); Mangrano (Sp.); Granatapfelbaum (Ger.); Granatapfelstrauch (Ger.)	2	
<i>Pycnanthemum virginianum</i> Virginia Mountain Mint	4	30914.0

Plant	# Chemicals	Total PPM
<i>Pycnanthemum verticillatum</i> Whorled Mountain Mint	2	9198.0
<i>Pycnanthemum torreyi</i> Torrey's Mountain Mint	3	16240.0
<i>Pycnanthemum tenuifolium</i> Slenderleaf Mountain Mint	6	11080.0
<i>Pycnanthemum setosum</i> Setose Mountain Mint	4	29822.0
<i>Pycnanthemum pycnanthemoides</i> Typical Mountain Mint	4	42340.0
<i>Pycnanthemum pilosum</i> Pilose Mountain Mint	4	62860.0
<i>Pycnanthemum muticum</i> Muticous Mountain Mint	3	22800.0
<i>Pycnanthemum montanum</i> Montane Mountain Mint	5	12416.0
<i>Pycnanthemum loomisii</i> Loomis' Mountain Mint	4	59892.0
<i>Pycnanthemum incanum</i> Hoary Mountain Mint	3	20406.0
<i>Pycnanthemum curvipes</i> Curved Mountain Mint	1	
<i>Pycnanthemum clinopodioides</i> Clinopod Mountain Mint	5	26620.0
<i>Pycnanthemum californicum</i> California Mountain Mint	3	1152.0
<i>Pycnanthemum beadleii</i> Beadle's Mountain Mint	3	1358.0
<i>Pycnanthemum albescens</i> White Mountain Mint	3	5454.0
<i>Raphanus sativus</i> Radish	2	214.0
<i>Ravensara aromatica</i> Ravensara	2	
<i>Rheum rhabarbarum</i> Rhubarb	3	112.0
<i>Rheum palmatum</i> Chinese Rhubarb	1	
<i>Rheum officinale</i> Chinese Rhubarb	2	
<i>Rhododendron dauricum</i> Chinese Alpenrose	2	
<i>Ribes uva-crispa</i> Gooseberry	2	
<i>Ribes nigrum</i> Black Currant	7	
<i>Ricinus communis</i> Castorbean	2	
<i>Robinia pseudoacacia</i> Black Locust	1	
<i>Rosa canina</i> Rose; Dog Rose; Dogbrier	4	
<i>Rosmarinus x mendizabalii</i> Mendizabali's Rosemary	5	
<i>Rosmarinus x lavandulaceus</i> Lavender Rosemary	5	
<i>Rosmarinus tomentosus</i> Hairy Rosemary	5	
<i>Rosmarinus officinalis</i> Rosemary	5	36647.0
<i>Rosmarinus eriocalyx</i> Rosemary	5	
<i>Rubus spectabilis</i> Salmonberry	2	
<i>Rubus parviflorus</i> Thimbleberry; Salmonberry	2	
<i>Rubus idaeus</i> Raspberry; Red Raspberry	3	
<i>Rubus fruticosus</i> Blackberry	1	
<i>Salix alba</i> White Willow	1	
<i>Salvia triloba</i> Greek Sage	4	51180.0
<i>Salvia</i> sp. Chia	4	
<i>Salvia sclarea</i> Clary Sage	6	322.0
<i>Salvia officinalis</i> Sage	8	72468.0
<i>Salvia gilliesii</i> 'Cordoba' Sage	4	
<i>Salvia dorisiana</i> 'Honduran' Sage	3	

Plant	# Chemicals	Total PPM
<i>Salvia canariensis</i> Canary Island Sage	4	
<i>Sambucus nigra</i> Elder; European Elder; Black Elder; European Alder; European Elderberry	2	
<i>Sanguisorba minor</i> Small Burnet	3	
<i>Santalum album</i> White Sandalwood	1	
<i>Santolina chamaecyparissus</i> Lavender Cotton	4	
<i>Sassafras albidum</i> Sassafras	4	
<i>Satureja thymbra</i> Goat Oregano	2	
<i>Satureja subspicata</i> Yugoslav Savory	3	
<i>Satureja parvifolia</i> Small-Leaf Pampa Savory	4	
<i>Satureja odora</i> Scented Pampa Savory	3	
<i>Satureja obovata</i> Savory; Iberian Savory	4	
<i>Satureja montana</i> Savory; Winter Savory	5	7590.0
<i>Satureja hortensis</i> Summer Savory	5	
<i>Satureja grandiflora</i> French Savory	2	
<i>Satureja glabella</i> Smooth Savory	1	560.0
<i>Satureja douglasii</i> Douglas' Savory	6	22126.0
<i>Satureja cuneifolia</i> Cuneate Turkish Savory	4	
<i>Satureja cilicica</i> Turkish Savory	4	
<i>Schinus molle</i> Mastic-Tree; California Peppertree; Peruvian Peppertree	1	
<i>Schoenocaulon officinale</i> Sabadilla	1	
<i>Scutellaria parvula</i> Small Skullcap	1	72.0
<i>Scutellaria galericulata</i> Marsh Skullcap	1	124.0
<i>Serenoa repens</i> Scrub-Palmetto; Saw Palmetto	4	
<i>Sesamum indicum</i> Sesamo (Sp.); Sesame; Beni; Benneseed; Ajonjoli (Sp.)	4	
<i>Sideritis scardica</i> Balkan Sideritis	2	
<i>Sideritis pauli</i> El Molinillo Sideritis	5	
<i>Sideritis mugronensis</i>	4	
<i>Sideritis germanicolpitana</i>	3	
<i>Sideritis athoa</i> Kedi Kuyrugu Cayi	5	
<i>Solanum tuberosum</i> Potato	2	507.0
<i>Solanum melongena</i> Aubergine; Eggplant	1	
<i>Solidago gigantea</i> Early Goldenrod	4	
<i>Sophora japonica</i> Japanese Pagoda Tree	2	
<i>Sorbus aucubaria</i> Rowan Berry	1	
<i>Spinacia oleracea</i> Spinach	2	298.0
<i>Stachys officinalis</i> Bishop's-Wort; Purple Betony; Betony; Wood Betony	1	
<i>Stachys germanica</i> Downy Woundwort	2	108.0
<i>Stellaria media</i> Chickweed; Common Chickweed	2	
<i>Stevia rebaudiana</i> Ca-A-E; Stevia; Sweet Leaf of Paraguay	3	
<i>Tabebuia impetiginosa</i> Pau d'arco; Taheebo	1	
<i>Tagetes patula</i> French Marigold	1	
<i>Tagetes minuta</i> Stinking-Roger; Aztec Marigold; Wild Marigold; Dwarf Marigold; Mexican Marigold; Muster John Henry	3	250.0

Plant	# Chemicals	Total PPM
<i>Tagetes lucida</i> Sweet-Mace; Sweet-Scent Marigold; Anise Marigold; Sweet-Scent Mexican Marigold	1	
<i>Tagetes filifolia</i> Irish Lace; Pampa Anise	1	
<i>Tagetes erecta</i> Marigold; Aztec Marigold	1	86.0
<i>Tamarindus indica</i> Tamarind; Indian Tamarind; Kilytree	2	
<i>Tanacetum vulgare</i> Tansy	3	6200.0
<i>Tanacetum parthenium</i> Feverfew	6	
<i>Taraxacum officinale</i> Dandelion	3	
<i>Taxus baccata</i> Common Yew	4	
<i>Tecoma stans</i> Yellow Elder	1	
<i>Telosma cordata</i> Merrill flowers	3	
<i>Terminalia chebula</i> Black Myrobalan; Myrobalan; Ink Nut; Chebulic Myrobalan	2	
<i>Teucrium scorodonia</i> Wood Germander; Germander	5	
<i>Teucrium salviastrum</i>	5	
<i>Teucrium pseudoscorodonia</i>	5	
<i>Teucrium polium</i> Golden Germander; Iberian Golden Germander	4	
<i>Teucrium oxylepis</i>	5	
<i>Teucrium micropodioides</i> Small 'Cyprus' Germander	4	
<i>Teucrium kotschyanum</i> Stavros Kotschy's Germander	4	
<i>Teucrium gnaphalodes</i> Iberian Germander	4	
<i>Teucrium divaricatum</i> Hoary Divaricate Germander	4	
<i>Teucrium cyprum</i> 'Cyprus' Germander	4	
<i>Teucrium asiaticum</i>	5	
<i>Teucrium arduini</i> 'Croatian Alpine' Germander	2	
<i>Theobroma cacao</i> Cacao	4	
<i>Thuja occidentalis</i> Northern White-Cedar; Arbor-Vitae	2	
<i>Thymus zygis</i> Spanish Thyme	5	
<i>Thymus x citriodorus</i> Funk's thyme; Lemon Thyme	4	
<i>Thymus vulgaris</i> Common Thyme; Garden Thyme; Thyme	7	14485.0
<i>Thymus serpyllum</i> Creeping Thyme	3	496.0
<i>Thymus saturejoides</i> Moroccan Savory Thyme	4	
<i>Thymus riatarum</i> 'Moroccan' Thyme	4	
<i>Thymus orospedanus</i> Orosped Thyme	3	2872.0
<i>Thymus mastichina</i> Spanish Marjoram	5	17920.0
<i>Thymus longicaulis</i> Tas Kekik; Kekik	4	
<i>Thymus funkii</i> Funk's Thyme	5	
<i>Thymus cilicicus</i> 'Anatolian' Thyme	4	
<i>Thymus capitatus</i> 'Sicilian' Thyme; Spanish Thyme; Spanish Origanum	5	260.0
<i>Thymus broussonettii</i> Moroccan Thyme	4	
<i>Tilia</i> sp. Lime; Linden; Basswood	1	
<i>Trachyspermum ammi</i> Ajwan	1	504.0
<i>Trichostemma dichotomum</i> Blue Curls	1	
<i>Trifolium pratense</i> Red Clover; Cowgrass; Peavine Clover; Purple Clover	1	

Plant	# Chemicals	Total PPM
<i>Trigonella foenum-graecum</i> Fenugreek; Greek Hay; Alholva (Sp.); Bockshornklee (Ger.); Greek Clover	1	
<i>Triticum aestivum</i> Wheat	6	222.0
<i>Tsuga canadensis</i> Eastern Hemlock	1	20000.0
<i>Turnera diffusa</i> Damiana	1	2200.0
<i>Umbellularia californica</i> California Bay	3	22880.0
<i>Urginea maritima</i> European Squill	1	
<i>Urtica dioica</i> European Nettle; Stinging Nettle	3	
<i>Vaccinium myrtillus</i> Bilberry; Dwarf Bilberry; Whortleberry	6	
<i>Vaccinium macrocarpon</i> American Cranberry; Large Cranberry; Cranberry	3	
<i>Vaccinium corymbosum</i> Blueberry	5	0.06
<i>Valeriana officinalis</i> Common Valerian; Valerian; Garden-Heliotrope	4	
<i>Vanilla planifolia</i> Vanilla; Bourbon Vanilla	4	
<i>Vetiveria zizanioides</i> Vetiver; Cus-Cus; Cuscus Grass	3	
<i>Vicia faba</i> Habas; Faba Bean; Broadbean	2	
<i>Vigna radiata</i> Mungbean; Green Gram	1	
<i>Vinca minor</i> Running-Myrtle; Periwinkle	2	
<i>Viola tricolor</i> Wild Violet; Pansy	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	1	
<i>Vitex agnus-castus</i> Chaste-Tree	6	
<i>Vitis vinifera</i> Vigne Vinifere (Fr.); Weinrebe (Ger.); Wine Grape; Grape; Parra (Sp.); Grapevine; Vid (Sp.); European Grape	4	
<i>Zea mays</i> Corn	6	148.0
<i>Zingiber officinale</i> Ginger	8	16028.0