

A Antimitotic

*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
Acacia nilotica Babul	1	
Acacia farnesiana Huisache; Popinac; Cassie; Sweet Acacia; Opopanax	2	
Achillea millefolium Milfoil; Yarrow	3	
Acorus calamus Myrtle Flag; Calamus; Flagroot; Sweetflag; Sweetroot; Sweet Calamus	1	384.0
Actaea spicata European Baneberry	1	
Actaea rubra Red Baneberry	1	
Actaea pachypoda White Baneberry; White Cohosh; Baneberry; Doll's-Eyes; American Baneberry	1	
Actaea dahurica Xing an sheng ma; Sheng ma	1	
Actaea cimicifuga Sheng ma; Bugbane; Foetid Bugbane	1	
Adonis vernalis Spring Adonis	1	
Aegle marmelos Bael de India; Bael fruit	1	
Agastache rugosa	1	
Ageratum conyzoides Mexican ageratum	2	
Agrimonia eupatoria Sticklewort; Agrimony	1	
Ajuga iva Ivy Bugle	1	
Allium schoenoprasum Chives	1	
Allium sativum var. sativum Garlic	1	54.0
Allium cepa Shallot; Onion	1	
Allium ampeloprasum Kurrat; Elephant Garlic	2	
Aloe vera Bitter Aloes; Aloe	1	
Aloysia citrodora Lemon Verbena	1	
Alpinia officinarum Chinese Ginger; Lesser Galangal	1	800.0
Alpinia galanga Greater Galangal; Languas; Siamese Ginger	1	24000.0
Althaea officinalis Marshmallow; White Mallow	3	
Ammi visnaga Visnaga	3	
Ammi majus Bishop's Weed	6	62200.0
Ananas comosus Pineapple	1	1520.0
Andira inermis Cabbage Bark	1	
Anemone pulsatilla Pasque Flower	1	
Anethum graveolens Garden Dill; Dill	5	
Angelica sinensis Dang Qui; Dong Gui; Chinese Angelica; Dong Quai; Dang Gui; Dang Quai	3	
Angelica dahurica Bai Zhi	4	
Angelica archangelica Garden Angelica; Angelica; Wild Parsnip	8	13762.0
Anthriscus cerefolium Chervil	1	
Apium graveolens Celery	10	1412.49
Apocynum cannabinum Bitterroot; Spreading Dogbane	1	
Arachis hypogaea Groundnut; Peanut	1	90.0
Arbutus unedo Arbutus; Strawberry Tree	1	
Arctostaphylos uva-ursi Bearberry; Uva Ursi	2	

Plant	# Chemicals	Total PPM
<i>Argemone mexicana</i> Prickly Poppy	3	820.0
<i>Artemisia vulgaris</i> Mugwort	2	
<i>Artemisia dracuncululus</i> Tarragon	4	76.0
<i>Artemisia capillaris</i> Capillary Wormwood	1	
<i>Artemisia annua</i> Annual Mugwort (GRIN); Sweet Wormwood (GRIN); Annual Wormwood (GRIN); Sweet Annie; Qinghao	1	
<i>Artemisia abrotanum</i> Southernwood	1	
<i>Aspalathus linearis</i> Kaffree Tea; Red Bush Tea; Rooibos	1	
<i>Astragalus membranaceus</i> Huang Qi; Huang-Chi	2	
<i>Atropa bella-donna</i> Belladonna	1	
<i>Avena sativa</i> Oats	1	
<i>Balanites aegyptiacus</i> Desert Date; mirobalano de Egipto (Sp.); Zachunbaum (Ger.); zachun (India); hingotia (India); Soapberry Tree; lalo (India); dattier du desert (Fr.); heglik (Fr.); dattier sauvage (Fr.); betu (India)	1	
<i>Ballota nigra</i> Black Horehound	1	
<i>Banisteriopsis caapi</i> Spirit Vine; Soul Vine; Yage; Ayahuasca; Caapi	1	
<i>Basella alba</i> Vinespinach	1	
<i>Berberis vulgaris</i> Barberry	1	
<i>Beta vulgaris</i> Garden Beet; Beetroot; Beet; Sugar Beet	1	
<i>Bocconia frutescens</i> Tree Poppy	2	
<i>Bocconia arborea</i> Tree Poppy	1	
<i>Boronia megastigma</i> Scented Boronia	1	
<i>Brassica pekinensis</i> Chinese Cabbage	1	12.0
<i>Brassica oleracea</i> var. <i>italica</i> Sprouting Broccoli; Calabrese; Heading Broccoli; Cape Broccoli; Purple Cauliflower; Asparagus Broccoli; Winter Broccoli; Broccoli	1	
<i>Brassica oleracea</i> var. <i>gemmifera</i> Brussels-Sprouts; Brussel-Sprout	1	20.0
<i>Brassica oleracea</i> var. <i>capitata</i> l. Red Cabbage; White Cabbage; Cabbage	1	40.0
<i>Brassica oleracea</i> var. <i>botrytis</i> l. Cauliflower	1	26.0
<i>Brassica nigra</i> Black Mustard	1	
<i>Calamintha nepeta</i> Turkish Calamint	1	
<i>Camellia sinensis</i> Tea	2	
<i>Cananga odorata</i> Cananga; Ylang-Ylang	1	
<i>Capparis spinosa</i> Caperbush; Caper	1	
<i>Capsicum frutescens</i> Cayenne; Red Chili; Chili; Tabasco; Spur Pepper; Hot Pepper	1	
<i>Capsicum annuum</i> Green Pepper; Bell Pepper; Cone Pepper; Cherry Pepper; Sweet Pepper; Paprika	1	
<i>Carum carvi</i> Comino (Sp.); Caraway; Comino de prado (Sp.); Carum; Kummel (Ger.)	2	
<i>Casimiroa edulis</i> Matasano; White sapote	2	
<i>Catalpa ovata</i> Hsin-Pa-Pi; Kisasage	1	
<i>Catharanthus roseus</i> Rosy Periwinkle; Madagascar Periwinkle	2	
<i>Caulophyllum thalictroides</i> Blue Cohosh	1	
<i>Celosia cristata</i> Cockscomb	1	
<i>Centaurea cyanus</i> Cornflower; Bachelor's Button	2	
<i>Centaureum erythraea</i> Centaury	1	
<i>Cephalotaxus mannii</i> Mann's Plum Yew	1	
<i>Ceratonia siliqua</i> Locust Bean; Carob; St.John's-Bread	1	

Plant	# Chemicals	Total PPM
<i>Chamaemelum nobile</i> Roman Camomile; Perennial Camomile; Garden Camomile	2	
<i>Chelidonium majus</i> Celandine	3	
<i>Chenopodium ambrosioides</i> Epazote; Wormseed	1	
<i>Chenopodium album</i> Lambsquarter	3	
<i>Cichorium intybus</i> Chicory; Succory; Witloof	3	
<i>Cimicifuga dahurica</i> Sheng Ma	1	
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	2	20320.0
<i>Cinnamomum camphora</i> Camphor; Ho Leaf	1	
<i>Cinnamomum aromaticum</i> Canela de la China (Sp.); Canelle de Cochinchine (Fr.); Kashia-Keihi (Jap.); Cassia; Chinese Cassia; Saigon Cinnamon; Chinazimt (Ger.); Canelero chino (Sp.); Cannelier Casse (Fr.); Chinese Cinnamon; China Junk Cassia; Chinesischer Zimtbaum (Ger.); Cannelier de Chine (Fr.); Cassia Bark; Zimtcassie (Ger.); Cassia Lignea	2	
<i>Cissampelos pareira</i> Pareira; False Pareira; Butua	1	
<i>Cistus ladaniferus</i> Gum Cistus; Rockrose; Ambreine; Labdanum	1	2100.0
<i>Citrullus colocynthis</i> Colocynth	1	
<i>Citrus</i> spp Citrus	1	
<i>Citrus sinensis</i> Orange	3	49.0
<i>Citrus reticulata</i> Mandarin; Tangerine	2	
<i>Citrus paradisi</i> Grapefruit	3	69.0
<i>Citrus meyerii</i> Meyer lemon	1	
<i>Citrus limon</i> Lemon	6	80.0
<i>Citrus aurantium</i> Petitgrain; Bitter Orange	3	
<i>Citrus aurantiifolia</i> Lime	3	
<i>Clematis vitalba</i> Traveler's Joy	1	
<i>Cnicus benedictus</i> Blessed Thistle	1	
<i>Cocos nucifera</i> Cocotero (Sp.); Copra; Coconut Palm; Coconut; Nariyal; Kokospalme (Ger.)	1	
<i>Coffea arabica</i> Coffee	1	
<i>Coix lacryma-jobi</i> Adlay Millet; Yi-Yi-Ren; Adlay; Job'S-Tears	1	
<i>Colchicum autumnale</i> Autumn Crocus; Meadow Saffron	2	24600.0
<i>Coleus forskohlii</i> Forskohl's Coleus	1	9260.0
<i>Coleus barbatus</i> Forskohl's Coleus	1	9260.0
<i>Commiphora wightii</i> Indian Bdellium-Tree; Guggul	1	
<i>Commiphora myrrha</i> Mirra (Sp. It.); African Myrrh; Myrrh; Somali Myrrh; Myrrhe (Fr., Ger.); Herabol Myrrh	1	
<i>Convallaria majalis</i> Lily-Of-The-Valley	1	
<i>Coptis</i> spp Generic Goldthread	3	180000.0
<i>Coptis japonica</i> Huang-Lian; Huang-Lia; Huang-Lien; Japanese Goldthread	2	140000.0
<i>Coptis chinensis</i> Huang-Lien; Huang-Lian; Chinese Goldthread	2	180000.0
<i>Coriandrum sativum</i> Chinese Parsley; Cilantro; Coriander	5	
<i>Corydalis</i> spp Fumewort	2	
<i>Costus speciosus</i> Crepe Ginger; Cane Reed; Wild Ginger	1	
<i>Croton lechleri</i> Sangre de Drago; Sangre de Grado; Sangre de Dragon; Dragons Blood	1	
<i>Croton eluteria</i> Cascarilla	1	
<i>Cucumis sativus</i> Cucumber	1	
<i>Cucumis melo</i> Cantaloupe; Netted Melon; Melon; Muskmelon; Persian Melon; Nutmeg Melon	1	

Plant	# Chemicals	Total PPM
<i>Cucurbita pepo</i> Pumpkin	1	
<i>Cuminum cyminum</i> Cumin	1	
<i>Curcuma xanthorrhiza</i> Temu Lawak; Javan Turmeric	1	
<i>Curcuma longa</i> Indian Saffron; Turmeric	2	
<i>Cydonia oblonga</i> Quince	1	
<i>Cymbopogon winterianus</i> Mahapengiri; Java Citronella	1	466.0
<i>Cymbopogon parkeri</i> Skhabar	1	
<i>Cynara cardunculus</i> Artichoke	1	
<i>Datura stramonium</i> Jimsonweed	2	
<i>Daucus carota</i> Carrot	8	14006.6
<i>Dianthus caryophyllus</i> Oeillet (Fr.); Clavel (Sp.); Clove Pink; Carnation; Nelke (Ger.)	1	
<i>Dictamnus albus</i> Burning Bush; Gas Plant; Gazelotu; Dittany; Akgiritotu	3	
<i>Digitalis purpurea</i> Purple Foxglove	1	
<i>Dioscorea alata</i> Winged Yam; Greater Yam	1	
<i>Dipteryx odorata</i> Dutch Tonka Bean; Tonka Bean	3	70000.0
<i>Drimys winteri</i> Winter's Bark	1	
<i>Echinacea</i> spp Coneflower; Echinacea	1	
<i>Elaeagnus angustifolia</i> Silver Berry; Russian Olive	1	
<i>Eleutherococcus senticosus</i> Wu jia; Siberian Ginseng; Eleuthero Ginseng; Ci wu jia (Pinyin); Spiny Ginseng	1	
<i>Elsholtzia blanda</i> Bantulsi; Bantaluki	1	
<i>Ephedra sinica</i> Ma Huang; Chinese Ephedra	1	
<i>Equisetum hyemale</i> Horsetail; Scouring Rush	1	
<i>Equisetum arvense</i> Horsetail; Field Horsetail	1	
<i>Eschscholzia californica</i> California Poppy	3	
<i>Eucalyptus globulus</i> Eucalypt; Blue Gum; Tasmanian Bluegum	1	
<i>Eucalyptus citriodora</i> Lemon Eucalyptus; Spotted Gum; Citron-Scented Gum; Lemon-Scented Gum	2	
<i>Eucalyptus brassiana</i> Brasses' Eucalyptus	1	
<i>Eupatorium triplinerve</i> Triplinerved eupatorium	1	
<i>Euphorbia lathyris</i> Mole Plant; Caper Spurge	1	
<i>Euphorbia hirta</i> Queensland Asthma Herb	1	
<i>Euphrasia officinalis</i> Eyebright	1	
<i>Ferula sumbul</i> Sumbul	1	
<i>Ferula gummosa</i> Galbanum	1	
<i>Ferula assa-foetida</i> Assa-foetida; Asafoetida; test; Devil's Dung; Asafetida; Asafetida (Sp.); Stinkasant (Ger.)	3	
<i>Ferula alliacea</i> Garlic Ferula	2	
<i>Ficus carica</i> Fig; Fico (Ital.); Fiquier Commun (Fr.); Higuera Comun (Sp.); Echte Feige (Ger.); Higo (Sp.); Figueira (Port.); Feigenbaum (Ger.)	7	26300.0
<i>Filipendula ulmaria</i> Meadowsweet; Queen Of The Meadow	1	
<i>Foeniculum vulgare</i> Fennel	8	10.0
<i>Fragaria</i> spp Strawberry	1	
<i>Galium odoratum</i> Woodruff; Waldmeister	1	26000.0
<i>Gaultheria procumbens</i> Checkerberry; Wintergrun (Ger.); Wintergreen; Creeping Wintergreen; Mountain Tea; Teaberry	1	
<i>Glaucium flavum</i> Horned Poppy	2	

Plant	# Chemicals	Total PPM
<i>Glechoma hederacea</i> Alehoof	1	
<i>Glehnia littoralis</i> Bei Sha Shen	5	
<i>Gloriosa superba</i> Glory Lily	1	
<i>Glycine max</i> Soybean	1	16.0
<i>Glycyrrhiza glabra</i> Commom Licorice; Licorice-Root; Licorice; Smooth Licorice	5	2.0
<i>Helianthus annuus</i> Sunflower; Girasol	2	6.0
<i>Helichrysum angustifolium</i> Everlasting; Immortelle	1	
<i>Heracleum sphondylium</i> Meadow Parsnip; Cow Parsnip; Hogweed	1	
<i>Heracleum laciniatum</i> Lacinate Cow-parsnip	2	
<i>Hibiscus sabdariffa</i> Rosa de Jamaica (Sp.); Jamaica Sorrel; Kharkadi; Malventee (Ger.); Roselle; Sorrel; Red Sorrel; Acedera de Guinea (Sp.); Indian Sorrel; Rosella (Ger.); Sereni (Sp.)	1	
<i>Hierochloe odorata</i> Manna Grass; Vanilla-Scented Grass; Sweet Grass; Vanilla Grass; Holy Grass; Seneca Grass	2	
<i>Hippeastrum vittatum</i> Barbados lily	2	
<i>Hippophae rhamnoides</i> Yellow Spine; Sallow Thorn; Sea Buckthorn	1	
<i>Hordeum vulgare</i> Barley; Barleygrass	3	
<i>Humulus lupulus</i> Hops	1	
<i>Huperzia</i> spp Cutleaf Clubmoss	1	
<i>Hura crepitans</i> Sandbox Tree	1	
<i>Hyacinthus orientalis</i> Hyacinth	2	9.2
<i>Hydrangea paniculata</i> Peegee	1	
<i>Hydrangea arborescens</i> Hydrangea; Smooth Hydrangea	1	
<i>Hydrastis canadensis</i> Goldenseal	2	180000.0
<i>Hyoscyamus niger</i> Henbane	1	
<i>Hypericum perforatum</i> Hypericum; St. John's-wort; Goatweed; Common St. Johnswort; Klamath Weed	2	
<i>Hyptis verticillata</i> Barrethorn; John Charles	1	
<i>Hyssopus officinalis</i> Hyssop	2	2134.0
<i>Illicium verum</i> Sternanis (Ger.); anis de China (Sp.); Chinese Star Anise; Star Anise; Chinesischer Sternanis (Ger.); anis estrellado (Sp.)	1	
<i>Inula helenium</i> Elecampane	1	
<i>Iris x germanica</i> Orris	1	
<i>Jasminum officinale</i> Poet's Jessamine; Jasmine	1	20.0
<i>Juglans regia</i> English Walnut	2	
<i>Juglans nigra</i> Black Walnut	1	
<i>Juniperus virginiana</i> Red Cedar	1	
<i>Juniperus sabina</i> Sabine	1	
<i>Juniperus communis</i> Common Juniper; Juniper	3	
<i>Justicia pectoralis</i> Angel Of Death; Curia; Bolek Hena	2	
<i>Kalanchoe pinnata</i> Air Plant; Siempre Viva	1	
<i>Lactuca sativa</i> Lettuce	1	
<i>Lantana camara</i> Wild Sage; Lantana	1	
<i>Laurus nobilis</i> Grecian Laurel; Bay Laurel; Sweet Bay; Bayleaf; Laurel; Bay	1	2670.0
<i>Lavandula x intermedia</i> Lavandin; Dutch Lavender	2	
<i>Lavandula latifolia</i> Broad-Leaved Lavender; Spike Lavender; Aspic	2	62.0

Plant	# Chemicals	Total PPM
<i>Lavandula angustifolia</i> English Lavender	2	3000.0
<i>Lens culinaris</i> Lentil	1	
<i>Levisticum officinale</i> Lovage	7	32.0
<i>Ligustrum japonicum</i> Japanese Privet; Ligustri Fructus	2	
<i>Limonia acidissima</i> Wood-Apple; Elephant Apple; Manzana De Elefante	3	
<i>Linum usitatissimum</i> Linseed; Flax	1	
<i>Lonicera japonica</i> Japanese Honeysuckle	1	
<i>Lycopersicon esculentum</i> Tomato	2	
<i>Lycopodium selago</i> Clubmoss	1	
<i>Lycopodium clavatum</i> Antler Herb; Clubmoss	1	
<i>Lycopus europeus</i> European Bugle	2	2400.0
<i>Lycoris squamigera</i> Magic Lily; Resurrection Lily	1	
<i>Lycoris radiata</i> Spider Lily	2	
<i>Macleaya cordata</i> Plume Poppy	2	
<i>Magnolia kobus</i> Hsin-I; Xin-Yi	1	
<i>Mahonia siamensis</i>	1	
<i>Mahonia repens</i> Creeping Barberry; Oregon Grape; Oregon Barberry; Oregon Grape-Holly	1	
<i>Mahonia philipinensis</i>	1	
<i>Mahonia nervosa</i> Oregon Grape-Holly; Oregon Barberry; Water Holly; Oregon Grape	1	
<i>Mahonia japonica</i> Japanese Ashberry; Hiiragi-Nanten	1	
<i>Mahonia gracilipes</i>	1	
<i>Mahonia fortunei</i>	1	
<i>Mahonia fargesii</i>	1	
<i>Mahonia aquifolium</i> Mountain Grape; Holly Mahonia; Oregon Grape; Holly Barberry; Blue Barberry	1	
<i>Malus domestica</i> Apple	1	190.0
<i>Matricaria recutita</i> Annual Camomile; German Camomile; Wild Camomile	1	
<i>Medicago sativa</i> Alfalfa; Lucerne	1	
<i>Melaleuca viridiflora</i> Niaouli; Broad-Leaf Tea-Tree	1	
<i>Melaleuca bracteata</i> Bracteate Tea-Tree	1	
<i>Melia azedarach</i> Chinaberry	2	
<i>Melilotus officinalis</i> Yellow Sweetclover	2	4000.0
<i>Melissa officinalis</i> Bee Balm; Lemonbalm; Balm; Melissa	1	
<i>Menispermum canadense</i> Moonseed	2	
<i>Mentha x rotundifolia</i> Applemint	1	
<i>Mentha x piperita</i> Peppermint	1	0.4
<i>Mentha spicata</i> Spearmint; Hortela da Folha Miuda	1	
<i>Mentha pulegium</i> European Pennyroyal	1	640.0
<i>Mentha longifolia</i> Biblical Mint	1	
<i>Menyanthes trifoliata</i> Buckbean; Bog Myrtle; Water Trefoil; Marsh Trefoil; Bogbean; Marsh Clover	1	
<i>Micromeria myrtifolia</i> Topukcayi; Haydarotu; Dagcayi	1	
<i>Micromeria fruticosa</i> Zuta; Zopha; Tea Hyssop	1	
<i>Micromeria congesta</i> Kaya Yarpuzu	1	

Plant	# Chemicals	Total PPM
<i>Morinda citrifolia</i> Noni; Indian Mulberry	1	
<i>Morus alba</i> Sang-Pai-Pi; White Mulberry	2	
<i>Murraya koenigii</i> Indian Curry Tree; Curry Leaf Tree; Curry Leaf	2	
<i>Myristica fragrans</i> Mace; Nutmeg; Muskatnussbaum (Ger.); nuez moscada (Sp.); nogal moscado (Sp.)	1	640.0
<i>Myroxylon balsamum</i> Tolu Balsam; Peru Balsam	3	8000.0
<i>Myrtus communis</i> Arrayan (Sp.); Myrtle; Mirto (Sp.); Myrte (Ger.)	1	
<i>Nandina domestica</i> Sacred Bamboo; Southern Heaven Bamboo; Heavenly Bamboo; Nanten (Jap.)	1	
<i>Narcissus tazetta</i> Daffodil	3	
<i>Nicotiana tabacum</i> Tobacco	2	
<i>Ocimum tenuiflorum</i> Anise-Scented Basil	1	
<i>Ocimum suave</i> Kenyan Tree Basil	1	
<i>Ocimum sp</i> Basil	1	
<i>Ocimum sanctum</i> Tulsi; Holy Basil	1	
<i>Ocimum kilimandscharicum</i> African Blue Basil; Kenyan Perennial Basil	1	
<i>Ocimum gratissimum</i> Agbo; Shrubby Basil	1	
<i>Ocimum canum</i> Hoary Basil	1	
<i>Ocimum basilicum</i> Cuban Basil; Basil; Sweet Basil	1	17150.0
<i>Oenanthe javanica</i> Javan Water Dropwort	1	
<i>Oenothera biennis</i> Evening-Primrose	1	
<i>Ononis spinosa</i> Hauhechel (Ger.); Restharrow; Spiny Restharrow	1	
<i>Opopanax chironium</i> Opopanax; Hercules All Heal	1	
<i>Origanum vulgare</i> Pot Marjoram; Common Turkish Oregano; Wild Marjoram; Wild Oregano; Oregano; European Oregano	1	
<i>Origanum onites</i> Pot Marjoram; Oregano	1	
<i>Origanum minutiflorum</i> Small-Flowered Oregano	1	
<i>Origanum majorana</i> Sweet Marjoram; Marjoram	2	3152.0
<i>Oryza sativa</i> Rice	1	
<i>Panax quinquefolius</i> American Ginseng; Ginseng	1	
<i>Panax ginseng</i> Chinese Ginseng; Ginseng; Korean Ginseng; Oriental Ginseng	1	
<i>Pancratium maritimum</i> Sea Daffodil	1	
<i>Papaver somniferum</i> Poppyseed Poppy; Opium Poppy	3	
<i>Passiflora incarnata</i> Manzana de Mayo; Mayapple; Passionflower	2	
<i>Pastinaca sativa</i> Parsnip	7	14621.0
<i>Peganum harmala</i> Syrian Rue; Harmel	1	
<i>Petiveria alliacea</i> Mucura; Guinea Hen Leaf; Anamu	1	
<i>Petroselinum crispum</i> Parsley	6	4804.56
<i>Peucedanum ostruthium</i> Masterwort	1	
<i>Peumus boldus</i> Boldo	2	5125.0
<i>Phaseolus vulgaris</i> Haricot Bean; Snap Bean; Black Bean; Flageolet Bean; Field Bean; Kidney Bean; French Bean; Garden Bean; Haricot; Pop Bean; Dwarf Bean; Green Bean; Popping Bean; Wax Bean; Haricot Vert; Navy Bean; String Bean	1	
<i>Phellodendron amurense</i> Huang Po; Huang Bai; Po Mu; Amur Cork Tree	1	20000.0
<i>Phoenix dactylifera</i> Date Palm	1	
<i>Pimenta racemosa</i> Bayrum Tree; West Indian Bay	1	40940.0
<i>Pimenta dioica</i> Allspice; Pimento; Jamaica-Pepper; Pimenta; Clover-Pepper	1	92348.0

Plant	# Chemicals	Total PPM
<i>Pimpinella anisum</i> Sweet Cumin; Anise	7	
<i>Pinus sylvestris</i> Scotch Pine	1	
<i>Piper nigrum</i> Black Pepper; Pepper; White Pepper	1	
<i>Piper betel</i> Betel Pepper	1	35700.0
<i>Piper auritum</i> Hierba Santa; Hoja Santa; Cordoncillo	1	
<i>Pisum sativum</i> Pea	1	
<i>Plantago major</i> Common Plantain	1	
<i>Plectranthus barbatus</i> Indian Coleus; False Boldo; Forskohl's Coleus	1	
<i>Podophyllum pleianthum</i> Chinese Mayapple	1	
<i>Podophyllum peltatum</i> Mayapple	4	24000.0
<i>Podophyllum hexandrum</i> Himalayan Mayapple	2	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Polianthes tuberosa</i> Tuberose	2	
<i>Polygala senega</i> Seneca Snakeroot; Senega	1	
<i>Portulaca oleracea</i> Verdolaga; Purslane	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	
<i>Prunus spinosa</i> Sloe; Blackthorn	1	
<i>Prunus persica</i> Peach	1	
<i>Prunus dulcis</i> Almond	2	
<i>Prunus domestica</i> Plum	1	
<i>Prunus cerasus</i> Sour Cherry	3	
<i>Psoralea corylifolia</i> Babchi; Black Dot; Malaya Tea	3	
<i>Pteridium aquilinum</i> Bracken; Bracken Fern	1	
<i>Ptychopetalum olacoides</i> Muira Puama	2	
<i>Pulsatilla chinensis</i> Chinese Anemone	1	
<i>Punica granatum</i> Zakuro (Jap.); Pomegranate; Granatapfelstrauch (Ger.); Grenadier (Fr.); Mangrano (Sp.); Granatapfelbaum (Ger.); Granado (Sp.); Romanzeiro (Port.)	1	
<i>Pycnanthemum setosum</i> Setose Mountain Mint	1	186.0
<i>Pyrus communis</i> Pear	1	
<i>Ranunculus bulbosus</i> Bulbous Buttercup	1	
<i>Raphanus sativus</i> Radish	1	32.0
<i>Ravensara aromatica</i> Ravensara	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	16.0
<i>Rheum officinale</i> Chinese Rhubarb	1	
<i>Rhododendron dauricum</i> Chinese Alpenrose	2	
<i>Ribes uva-crispa</i> Gooseberry	1	
<i>Ribes nigrum</i> Black Currant	1	
<i>Ricinus communis</i> Castorbean	1	
<i>Rosa gallica</i> French Rose	1	8.0
<i>Rosa canina</i> Dog Rose; Rose; Dogbrier	1	
<i>Rosmarinus officinalis</i> Rosemary	1	
<i>Rubus idaeus</i> Raspberry; Red Raspberry	1	

Plant	# Chemicals	Total PPM
<i>Rubus fruticosus</i> Blackberry	2	
<i>Ruta graveolens</i> Rue	5	
<i>Salvia</i> sp. Chia	1	
<i>Salvia officinalis</i> Sage	1	
<i>Sambucus nigra</i> Black Elder; Elder; European Elderberry; European Elder; European Alder	1	
<i>Sanguinaria canadensis</i> Bloodroot	3	120000.0
<i>Santalum album</i> White Sandalwood	1	
<i>Sassafras albidum</i> Sassafras	1	
<i>Serenoa repens</i> Saw Palmetto; Scrub-Palmetto	1	
<i>Sesamum indicum</i> Sesame; Benneseed; Beni; Ajonjoli (Sp.); Sesamo (Sp.)	1	
<i>Sinomenium acutum</i> Ching-Feng-Teng	1	
<i>Skimmia arborescens</i> Skimmia	3	
<i>Solanum tuberosum</i> Potato	2	253.0
<i>Solanum melongena</i> Aubergine; Eggplant	1	
<i>Solidago gigantea</i> Early Goldenrod	1	
<i>Sophora japonica</i> Japanese Pagoda Tree	1	
<i>Spinacia oleracea</i> Spinach	1	32.0
<i>Stellaria media</i> Chickweed; Common Chickweed	1	
<i>Stephania tetrandra</i> Stephania	1	
<i>Stevia rebaudiana</i> Sweet Leaf of Paraguay; Stevia; Ca-A-E	1	
<i>Syzygium aromaticum</i> Clovetree; Clove	1	461400.0
<i>Taraxacum officinale</i> Dandelion	1	
<i>Taxus sumatrana</i> Sumatran Yew	1	
<i>Taxus baccata</i> Common Yew	2	
<i>Tecoma stans</i> Yellow Elder	2	160.0
<i>Theobroma cacao</i> Cacao	2	
<i>Thymus vulgaris</i> Garden Thyme; Thyme; Common Thyme	2	
<i>Thymus funkii</i> Funk's Thyme	1	
<i>Thymus cilicicus</i> 'Anatolian' Thyme	1	
<i>Thymus capitatus</i> Spanish Thyme; 'Sicilian' Thyme; Spanish Origanum	1	
<i>Tilia</i> sp. Linden; Lime; Basswood	1	
<i>Trifolium pratense</i> Red Clover; Purple Clover; Peavine Clover; Cowgrass	2	
<i>Trigonella foenum-graecum</i> Alholva (Sp.); Greek Hay; Bockshornklee (Ger.); Fenugreek; Greek Clover	1	
<i>Trilisa odoratissima</i> Deer's Tongue; Carolina Vanilla; Hound's Tongue; Vanilla Plant	1	
<i>Triticum aestivum</i> Wheat	1	64.0
<i>Umbellularia californica</i> California Bay	1	80.0
<i>Urtica dioica</i> European Nettle; Stinging Nettle	2	
<i>Vaccinium vitis-idaea</i> Cowberry; Lingen; Lingonberry	1	
<i>Vaccinium myrtillus</i> Whortleberry; Dwarf Bilberry; Bilberry	3	
<i>Vaccinium macrocarpon</i> American Cranberry; Cranberry; Large Cranberry	2	
<i>Vaccinium corymbosum</i> Blueberry	2	0.04
<i>Vanilla planifolia</i> Vanilla; Bourbon Vanilla	4	

Plant	# Chemicals	Total PPM
<i>Verbascum thapsus</i> Flannelleaf; Flannelplant; Velvetplant; Great Mullein; Mullein	1	
<i>Viburnum prunifolium</i> Black Haw	1	
<i>Vicia faba</i> Faba Bean; Habas; Broadbean	1	
<i>Viola odorata</i> Common Violet; Sweet Violet	2	714.0
<i>Vitis vinifera</i> Wine Grape; Vigne Vinifere (Fr.); Grapevine; Weinrebe (Ger.); Grape; European Grape; Vid (Sp.); Parra (Sp.)	2	
<i>Withania somnifera</i> Ashwagandha	1	17200.0
<i>Xanthorrhiza simplicissima</i> Yellowroot	2	
<i>Zanthoxylum clava-herculis</i> Hercules'-Club; Pepperbark; Southern Prickly Ash; West Indian Yellowwood	2	
<i>Zanthoxylum americanum</i> Northern Prickly Ash	5	
<i>Zanthoxylum alatum</i> Wartara Oil Tree; Indian Prickly Ash	1	
<i>Zea mays</i> Corn	4	54.0
<i>Zingiber officinale</i> Ginger	1	
<i>Zizyphus jujuba</i> Da-Zao; Jujube; Ta-Tsao	1	6000.0