

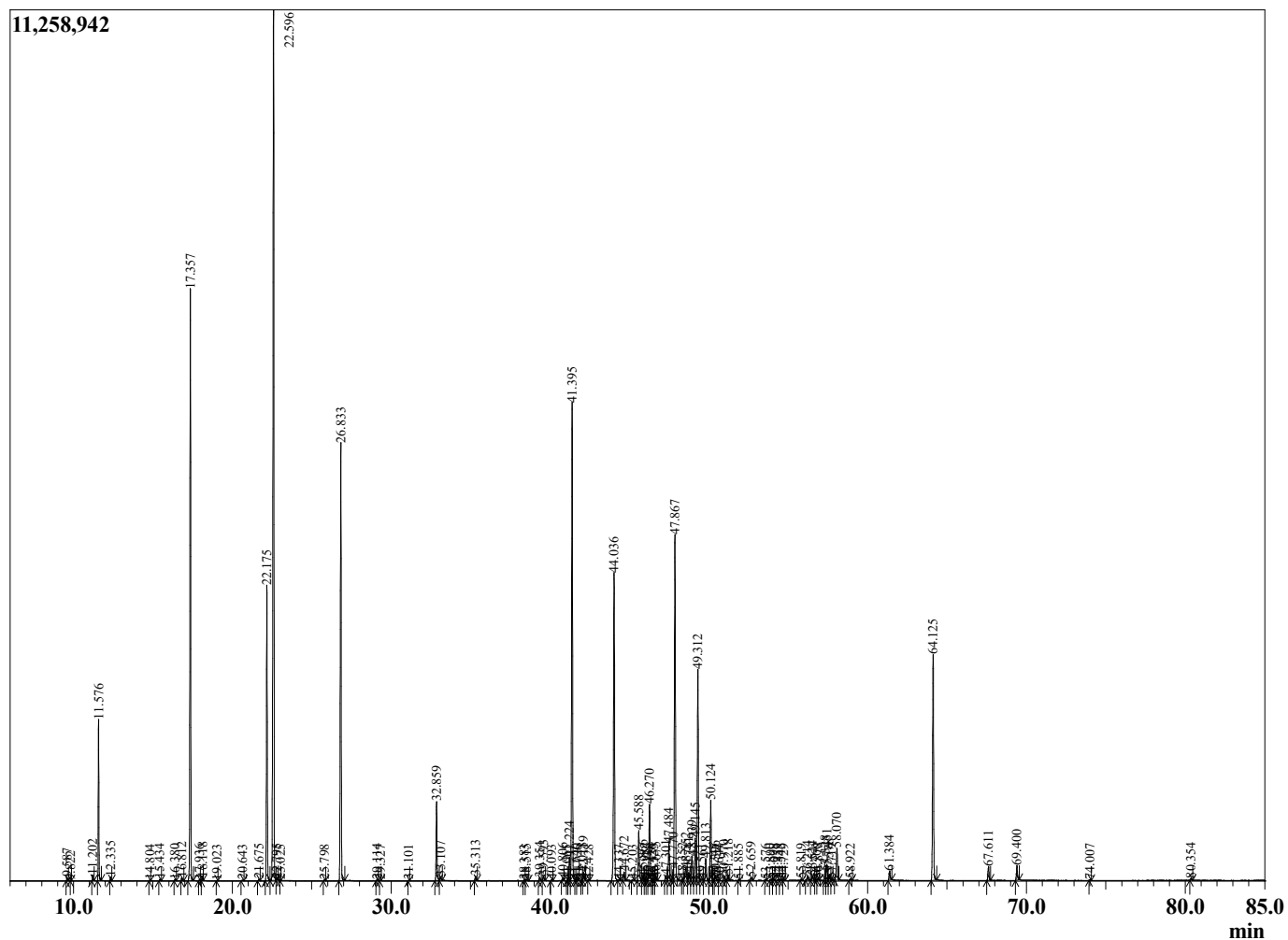
Sample Information

Sample Type : Essential Oil
 Sample Name : Cananga odorata
 Injection Volume : 0.10

Ylang Extra
 Lot# MAX30-XC
 Country: Madagascar



Chromatogram Cananga odorata



R.Time	Name	Area%
9.587	2-Methylbutyl acetate	0.05
9.822	Unidentified	0.00
11.202	Amyl acetate	0.09
11.576	Prenyl acetate	2.32
12.335	alpha-Pinene	0.06
14.804	beta-Pinene	0.01
15.434	Myrcene	0.03
16.380	Hex-3(Z)-enyl acetate	0.02
16.812	Hexyl acetate	0.06
17.357	para-Methylanisole	10.68
17.936	Limonene	0.02
18.118	1,8-cineole	0.05
19.023	(E)-beta-Ocimene	0.01
20.643	meta-Cresol	0.02
21.675	trans-Linalool oxide (furanoid)	0.03
22.175	Methyl benzoate	5.50
22.596	Linalool	19.66
22.795	Hotrienol	0.03
23.025	2,4-Dimethylanisole	0.00
25.798	Camphor	0.02
26.833	Benzyl acetate	9.06
29.114	alpha-Terpineol	0.03
29.327	Estragole	0.01
31.101	Nerol	0.01
32.859	Geraniol	1.59
33.107	2-Phenethyl acetate	0.09
35.313	(E)-Anethole	0.10
38.383	Unidentified	0.02
38.515	Unidentified	0.04
39.354	alpha-Cubebene	0.07
39.593	Eugenol	0.12
40.093	Neryl acetate	0.02
40.806	alpha-Ylangene	0.06
41.065	Unidentified	0.01
41.224	alpha-Copaene	0.53
41.395	Geranyl acetate	10.41
41.640	Unidentified	0.02
41.726	Unidentified	0.02
42.018	beta-Cubebene	0.04
42.119	beta-Elemene	0.21
42.428	beta-Cubebene	0.01
44.036	trans-beta-Caryophyllene	7.31
44.337	Unidentified	0.01
44.672	beta-Copaene	0.19
45.203	Unidentified	0.02
45.588	(E)-Cinnamyl acetate	1.12
45.866	cis-Murrola-3,5-diene	0.13
45.982	trans-Murrola-3,5-diene	0.05
46.126	(E)-beta-Farnesene	0.03
46.270	alpha-Humulene	1.84
46.426	Unidentified	0.02
46.535	Unidentified	0.03
46.675	cis-Cadina-1(6),4-diene	0.07
47.301	10-beta-H-Cadina-1(6),4-diene	0.12
47.484	trans-Cadina-1(6),4-diene	0.88
47.770	alpha-Amorphene	0.20

R.Time	Name	Area%
47.867	Germacrene D	8.32
48.352	Prenyl benzoate	0.04
48.552	trans-Murrola-4(14),5-diene	0.43
48.741	Bicyclgermacrene	0.22
48.939	alpha-Murolene	0.58
49.145	(Z,E)-alpha-Farnesene	1.10
49.312	(E,E)-alpha-Farnesne	4.82
49.561	alpha-Bulnesene	0.05
49.813	gamma-Cadinene	0.53
50.124	delta-Cadinene	1.87
50.345	trans-Calamenene	0.03
50.396	Zonarene	0.10
50.644	Unidentified	0.01
50.970	trans-Cadina-1,4-diene	0.12
51.218	alpha-Cadinene	0.13
51.885	alpha-Elemeol	0.02
52.659	(E)-Nerolidol	0.08
53.576	Unidentified	0.02
53.890	10-epi-Junenol	0.03
54.098	Globulol	0.03
54.359	Unidentified	0.03
54.545	Unidentified	0.04
54.729	Guaiol	0.02
55.819	1,10-di-epi-Cubenol	0.03
56.214	Humulane-1,6-dien-3-ol	0.12
56.524	1-epi-Cubenol	0.11
56.760	10-epi-gamma-Eudesmol	0.01
56.878	Unidentified	0.04
57.328	tau-Cadinol	0.23
57.431	epi-alpha-Cadinol	0.43
57.578	delta-Cadinol	0.15
57.719	Cadinol isomer	0.02
58.070	alpha-Cadinol	0.85
58.922	Striatol	0.04
61.384	(2E,6E)-Farnesol	0.24
64.125	Benzyl benzoate	5.27
67.611	Farnesyl acetate	0.33
69.400	Benzyl salicylate	0.34
74.007	Geranyl benzoate	0.02
80.354	Benzyl cinnamate	0.04
		100.00