

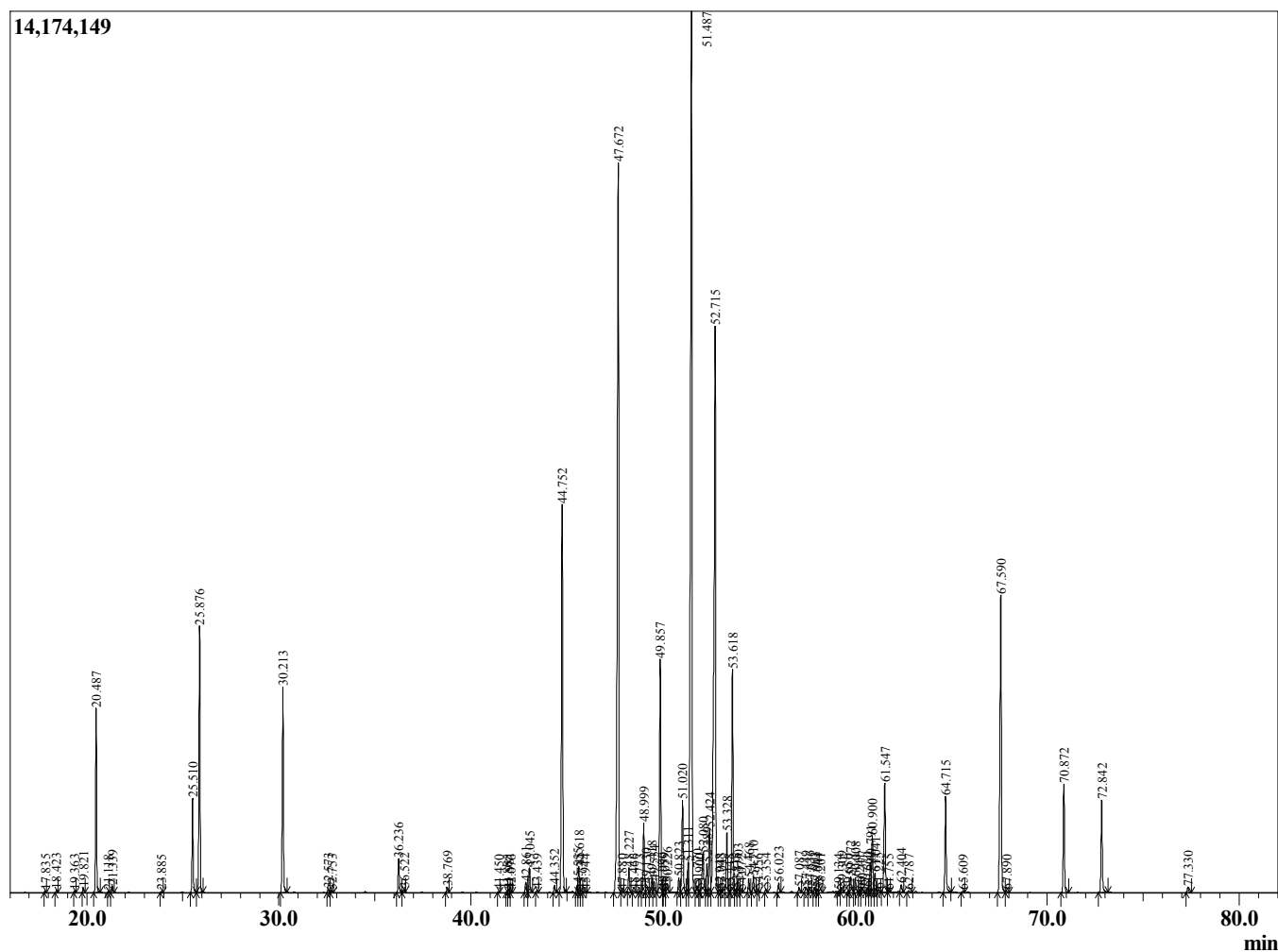
Sample Information

Sample Type : Essential Oil
 Sample Name : Cananga odorata

Ylang Complete
 Lot# MAP28-PW
 Country: Madagascar



Chromatogram Cananga odorata



R.Time	Name	Area%
11.975	2-Methylbutyl acetate	0.04
13.787	Amyl acetate	0.07
14.217	Prenyl acetate	0.44
15.142	alpha-Pinene	0.08
17.835	beta-Pinene	0.02
18.423	Myrcene	0.04
19.363	Hex-3(Z)-enyl acetate	0.02
19.821	Hexyl acetate	0.06
20.487	para-Methylanisole	2.47
21.118	Limonene	0.01
21.339	1,8-Cineole	0.08
23.885	Unidentified	0.02
25.510	Methyl benzoate	1.36
25.876	Linalool	3.95
30.213	Benzyl acetate	3.17
32.573	alpha-Terpineol	0.06
32.753	Estraole	0.03
36.236	Geraniol	0.52
36.522	2-Phenethyl acetate	0.05
38.769	(E)-Anethole	0.09
41.450	Unidentified	0.02
41.885	Unidentified	0.02
41.981	Unidentified	0.06
42.076	delta-Elemene	0.02
42.861	alpha-Cubebene	0.16
43.045	Eugenol	0.39
43.439	Neryl acetate	0.03
44.352	alpha-Ylangene	0.12
44.752	Geranyl acetate	6.64
45.555	beta-Cubebene	0.10
45.618	beta-Elemene	0.43
45.734	Unidentified	0.04
45.944	Unidentified	0.03
47.672	beta-Caryophyllene	14.55
47.880	Unidentified	0.02
48.227	beta-Copaene	0.37
48.466	Unidentified	0.05
48.773	Aromadendrene	0.03
48.999	(E)-Cinnamyl acetate	1.10
49.130	Unidentified	0.20
49.418	trans-Murrola-3,5-diene	0.25
49.534	Unidentified	0.21
49.857	alpha-Humulene	3.89
49.990	Prezizaene	0.03
50.059	Unidentified	0.05
50.226	cis-Cadina-1(6),4-diene	0.16
50.823	10-beta-H-Cadina-1(6),4-diene	0.25
51.020	trans-Cadina-1(6),4-diene	1.74
51.311	alpha-Amorphene	0.43
51.487	Germacrene D	18.46
51.770	Prenyl benzoate	0.13
51.900	Unidentified	0.04
52.080	trans-Muurolo-4(14),5-diene	0.88
52.289	Bicyclogermacrene	0.49
52.424	alpha-Muuroloene	1.07
52.715	(E,E)-alpha-Farnesene	12.55

R.Time	Name	Area%
52.948	beta-Bisabolene	0.04
53.043	Unidentified	0.05
53.328	gamma-Cadinene	0.98
53.448	Cubebol	0.02
53.618	delta-Cadinene	3.71
53.815	cis-Calamenene	0.06
53.903	Zonarene	0.21
54.072	trans-gamma-Bisabolene	0.03
54.468	trans-Cadine-1,4-diene	0.22
54.710	alpha-Cadinene	0.26
54.956	Unidentified	0.04
55.354	Elemol	0.05
56.023	trans-Nerolidol	0.16
57.087	Unidentified	0.08
57.449	10-epi-Junenol	0.12
57.636	Globulol	0.09
57.903	Unidentified	0.08
58.044	Unidentified	0.07
58.201	Guaiol	0.09
59.134	Unidentified	0.02
59.309	1,10-di-epi-Cubenol	0.07
59.650	Unidentified	0.02
59.772	Humulane-1,6-dien-3-ol	0.30
60.008	1-epi-Cubenol	0.26
60.241	gamma-Eudesmol	0.04
60.377	Unidentified	0.09
60.660	Unidentified	0.07
60.791	alpha-Muurolol (=Torreyol)	0.49
60.900	epi-alpha-Cadinol	1.04
61.041	delta-Cadinol	0.33
61.225	alpha-Cadinol isomer	0.05
61.547	alpha-Cadinol	2.04
61.755	Unidentified	0.03
62.404	Unidentified	0.13
62.787	Unidentified	0.04
64.715	(2E,6E)-Farnesol	1.61
65.609	Unidentified	0.02
67.590	Benzyl benzoate	5.86
67.890	Unidentified	0.04
70.872	Farnesyl acetate	1.75
72.842	Benzyl salicylate	1.62
77.330	Geranyl benzoate	0.09
83.716	(E)-Benzyl cinnamate	0.04
		100.00