

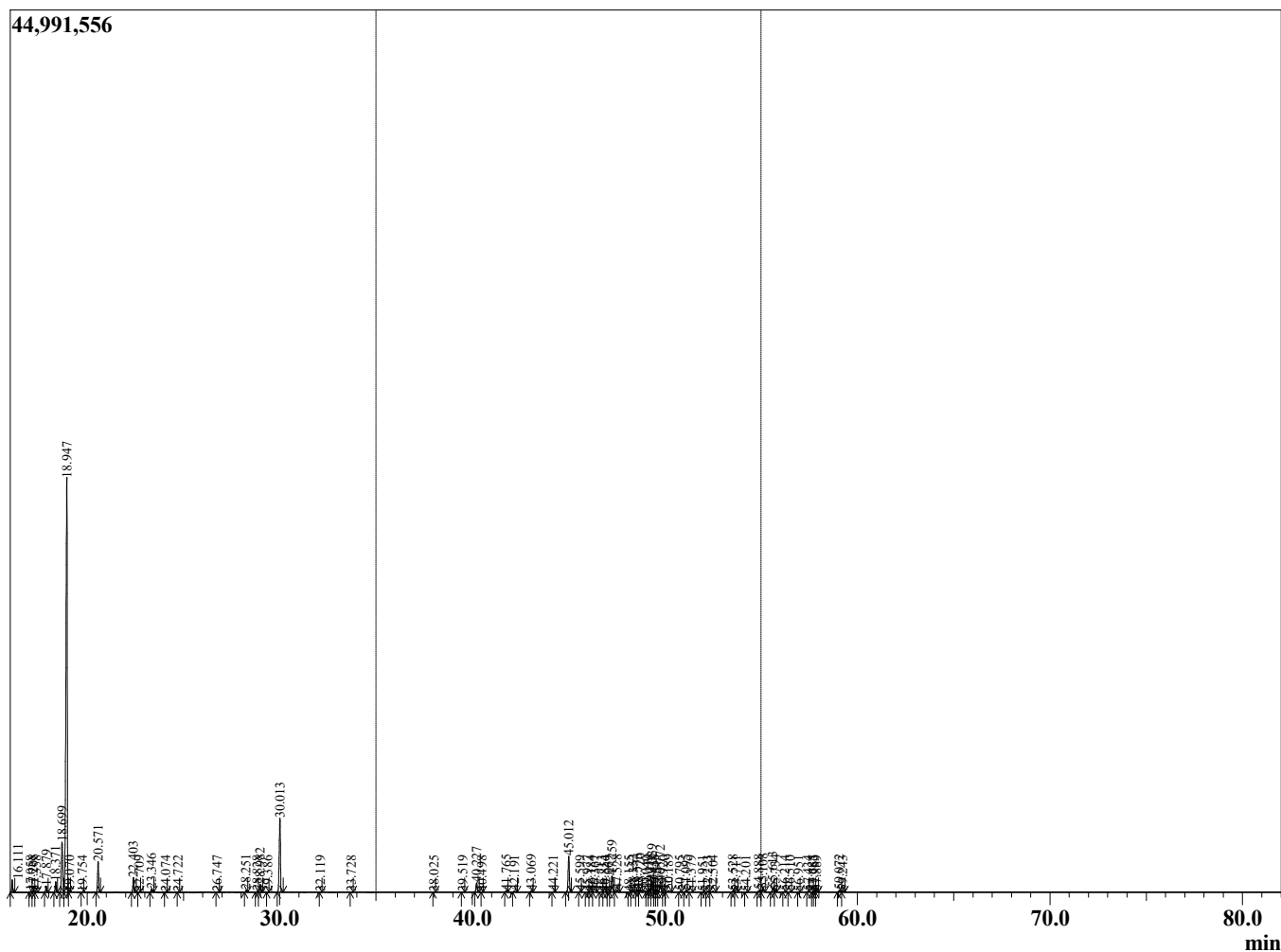
Sample Information

Sample Type : Essential Oil  
 Sample Name : Melaleuca cajuputi :  
 Injection Volume : 0.10

Cajeput  
 Lot# AUH23-HH  
 Country: Australia



Chromatogram Melaleuca cajuputi



R.Time	Name	Area%
4.230	3-Methylbutanal	0.01
4.341	2-Methylbutanal	0.03
5.439	3-Methylbutanol	0.01
5.519	2-Methylbutanol	0.01
6.417	Methyl-2-methylbutyrate	0.04
6.876	Unidentified	0.02
12.516	alpha-Thujene	0.52
12.945	alpha-Pinene	3.02
13.773	alpha-Fenchene	0.01
13.877	Camphene	0.03
14.482	Benzaldehyde	0.08
15.169	Sabinene	0.06
15.489	beta-Pinene	2.08
16.111	Myrcene	1.10
17.058	Pseudolimonene	0.07
17.208	alpha-Phellandrene	0.15
17.358	delta-3-Carene	0.04
17.879	alpha-Terpinene	0.61
18.371	para-Cymene	1.06
18.699	Limonene	6.41
18.947	1,8-Cineole	53.83
19.070	(Z)-beta-Ocimene	0.01
19.754	(E)-beta-Ocimene	0.03
20.571	gamma-Terpinene	2.99
22.403	Terpinolene	1.48
22.709	para-Cymenene	0.04
23.346	Linalool	0.30
24.074	cis-Rose oxide	0.02
24.722	alpha-Fenchol	0.01
26.747	Isopulegol	0.02
28.251	delta-Terpineol	0.19
28.828	Unidentified	0.07
28.982	Terpinen-4-ol	0.84
29.386	para-Cymen-8-ol	0.02
30.013	alpha-Terpineol	8.50
32.119	Citronellol	0.03
33.728	Geraniol	0.03
38.025	beta-Terpinyl acetate	0.02
39.519	delta-Elementene	0.03
40.227	alpha-Terpinyl acetate	1.06
40.498	Unidentified	0.01
41.765	alpha-Ylangene	0.17
42.191	alpha-Copaene	0.14
43.069	beta-Elementene	0.16
44.221	alpha-Gurjunene	0.07
45.012	trans-beta-Caryophyllene	4.30
45.599	gamma-Elementene	0.09
45.977	alpha-Guaiene	0.04
46.184	Aromadendrene	0.10
46.367	6,9-Guanidiene	0.08
46.713	Unidentified	0.07
46.854	Humulene-(v1)	0.05
47.069	Valerana-4,7(11)-diene	0.03
47.259	alpha-Humulene	1.95
47.528	Alloaromadendrene	0.24
48.155	4,5-di-epi-Aristolochene	0.04

R.Time	Name	Area%
48.352	Unidentified	0.25
48.573	Unidentified	0.29
48.720	alpha-Amorphene	0.32
49.040	Unidentified	0.06
49.218	delta-Selinene	0.33
49.339	beta-Selinene	1.49
49.453	Viridiflorene	0.21
49.545	trans-Murrola-4(14),5-diene	0.08
49.772	alpha-Selinene	1.38
49.920	Unidentified	0.07
50.189	Unidentified	0.30
50.795	gamma-Cadinene	0.08
51.095	delta-Cadinene	0.20
51.379	Zonarene	0.05
51.951	Unidentified	0.03
52.223	Selina-4(15),7(11)-diene	0.12
52.504	Selina-3,7(11)-diene	0.15
53.528	Germacrene B	0.15
53.711	Unidentified	0.04
54.201	Unidentified	0.02
54.888	Caryophyllene oxide	0.18
55.108	Globulol	0.34
55.613	Viridiflorol	0.53
55.734	Guaiol	0.11
56.214	Ledol	0.08
56.510	Humulene epoxide II	0.07
56.951	Unidentified	0.05
57.434	Unidentified	0.07
57.685	Unidentified	0.03
57.763	gamma-Eudesmol	0.07
57.889	Unidentified	0.09
59.072	beta-Eudesmol	0.29
59.243	Unidentified	0.08
		100.00