

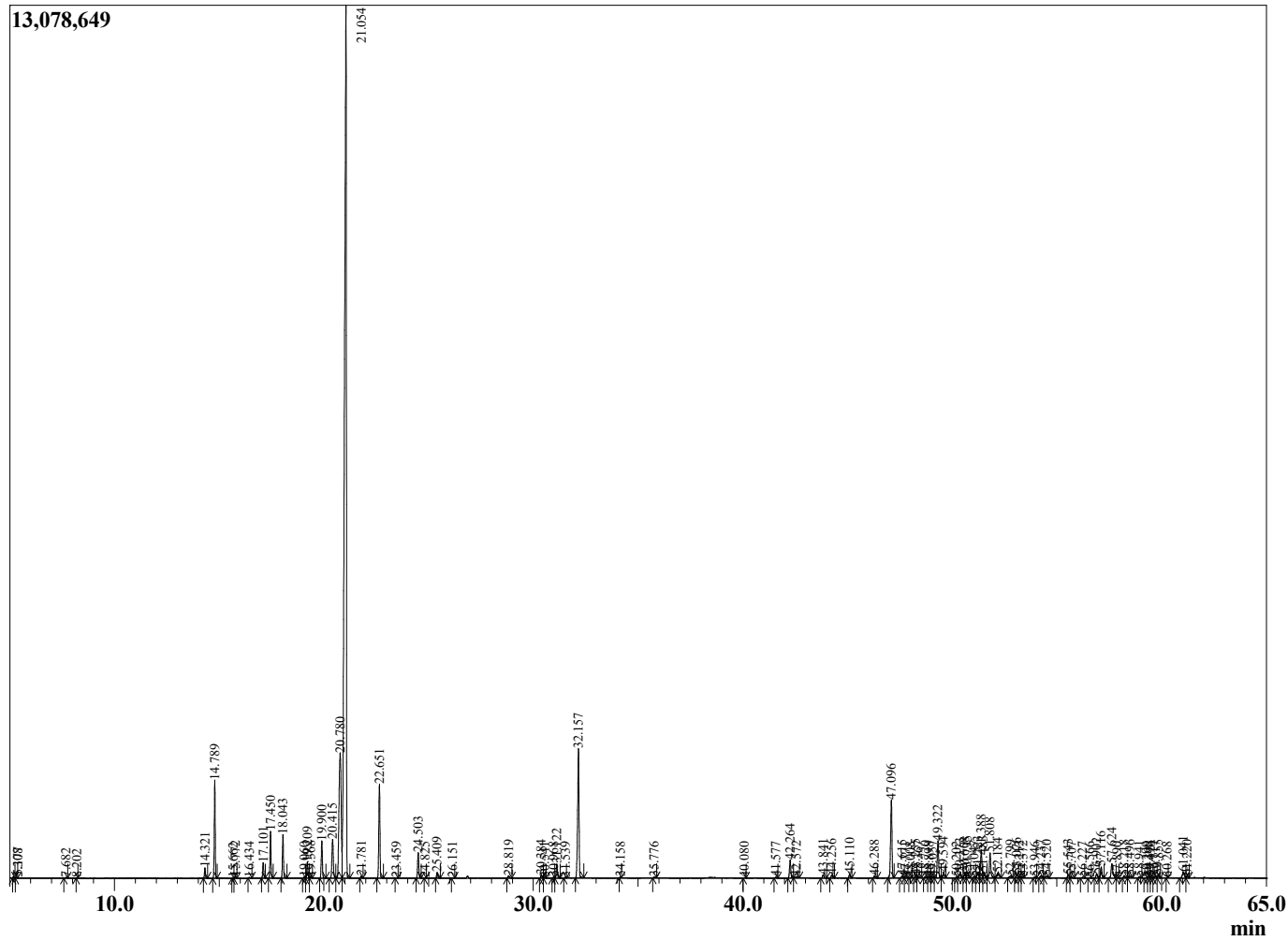
Sample Information

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

Cajeput
 Lot# AUD22-DE
 Country: Australia



Chromatogram Melaleuca cajuputi



R.Time	Name	Area%
5.177	3-Methylbutanal	0.03
5.308	2-Methylbutanal	0.01
7.682	Methyl 2-methylbutyrate	0.02
8.202	Acetylbutyryl	0.01
14.321	alpha-Thujene	0.32
14.789	alpha-Pinene	2.99
15.662	alpha-Fenchene	0.01
15.772	Camphene	0.05
16.434	Benzaldehyde	0.03
17.101	Sabinene	0.50
17.450	beta-Pinene	1.53
18.043	Myrcene	1.44
19.060	Pseudolimonene	0.04
19.209	alpha-Phellandrene	0.56
19.368	delta-3-Carene	0.05
19.900	alpha-Terpinene	1.34
20.415	para-Cymene	1.73
20.780	Limonene	8.55
21.054	1,8-cineole	54.77
21.781	(E)-beta-Ocimene	0.06
22.651	gamma-Terpinene	3.39
23.459	cis-Linalool oxide (furanoid)	0.01
24.503	Terpinolene	0.95
24.825	para-Cymenene	0.02
25.409	Linalool	0.20
26.151	cis-Rose oxide	0.01
28.819	Camphor	0.11
30.384	delta-Terpineol	0.12
30.541	Borneol	0.02
30.968	Unidentified	0.03
31.122	Terpinen-4-ol	0.55
31.539	para-Cymen-8-ol	0.03
32.157	alpha-Terpinol	5.68
34.158	Citronellol	0.03
35.776	Geraniol	0.03
40.080	Unidentified	0.01
41.577	delta-Elementene	0.04
42.264	alpha-Terpinyl acetate	0.73
42.572	Eugenol	0.06
43.841	alpha-Ylangene	0.15
44.256	alpha-Copaene	0.14
45.110	beta-Elementene	0.16
46.288	alpha-Gurjunene	0.09
47.096	trans-beta-Caryophyllene	3.45
47.615	gamma-Elementene	0.09
47.771	Unidentified	0.03
48.008	alpha-Guaiene	0.03
48.255	Aromadendrene	0.13
48.367	6,9-Guaiadiene	0.08
48.720	Unidentified	0.07
48.898	Unidentified	0.04
49.057	Valerna-4,7(11)-diene	0.05
49.322	alpha-Humulene	1.60
49.594	Alloaromadendrene	0.24
50.202	4,5-di-epi-Aristolochene	0.03
50.373	Unidentified	0.22

R.Time	Name	Area%
50.608	Unidentified	0.24
50.735	alpha-Amorphene	0.27
51.047	Unidentified	0.05
51.223	delta-Selinene	0.28
51.388	beta-Selinene	1.25
51.483	Viridiflorene	0.27
51.808	alpha-Selinene	1.21
52.184	Unidentified	0.26
52.799	gamma-Cadinene	0.12
53.076	delta-Cadinene	0.18
53.212	Unidentified	0.06
53.372	Zonarene	0.04
53.946	Unidentified	0.03
54.237	Selina-4(15),7(11)-diene	0.10
54.520	Selina-3,7(11)-diene	0.13
55.543	Germacrene B	0.13
55.707	Unidentified	0.05
56.227	Palustrol	0.03
56.566	Unidentified	0.02
56.902	Caryophyllene oxide	0.18
57.116	Globulol	0.47
57.624	Viridiflorol	0.78
57.890	Unidentified	0.01
58.218	Ledol	0.12
58.496	Humulene epoxide II	0.11
58.941	Unidentified	0.05
59.290	Unidentified	0.03
59.398	Unidentified	0.08
59.490	Unidentified	0.04
59.717	gamma-Eudesmol	0.12
59.855	1,10-di-epi-Cubenol	0.11
60.268	tau-Cadinol	0.02
61.041	alpha-Eudesmol	0.39
61.220	Unidentified	0.10
		100.00