

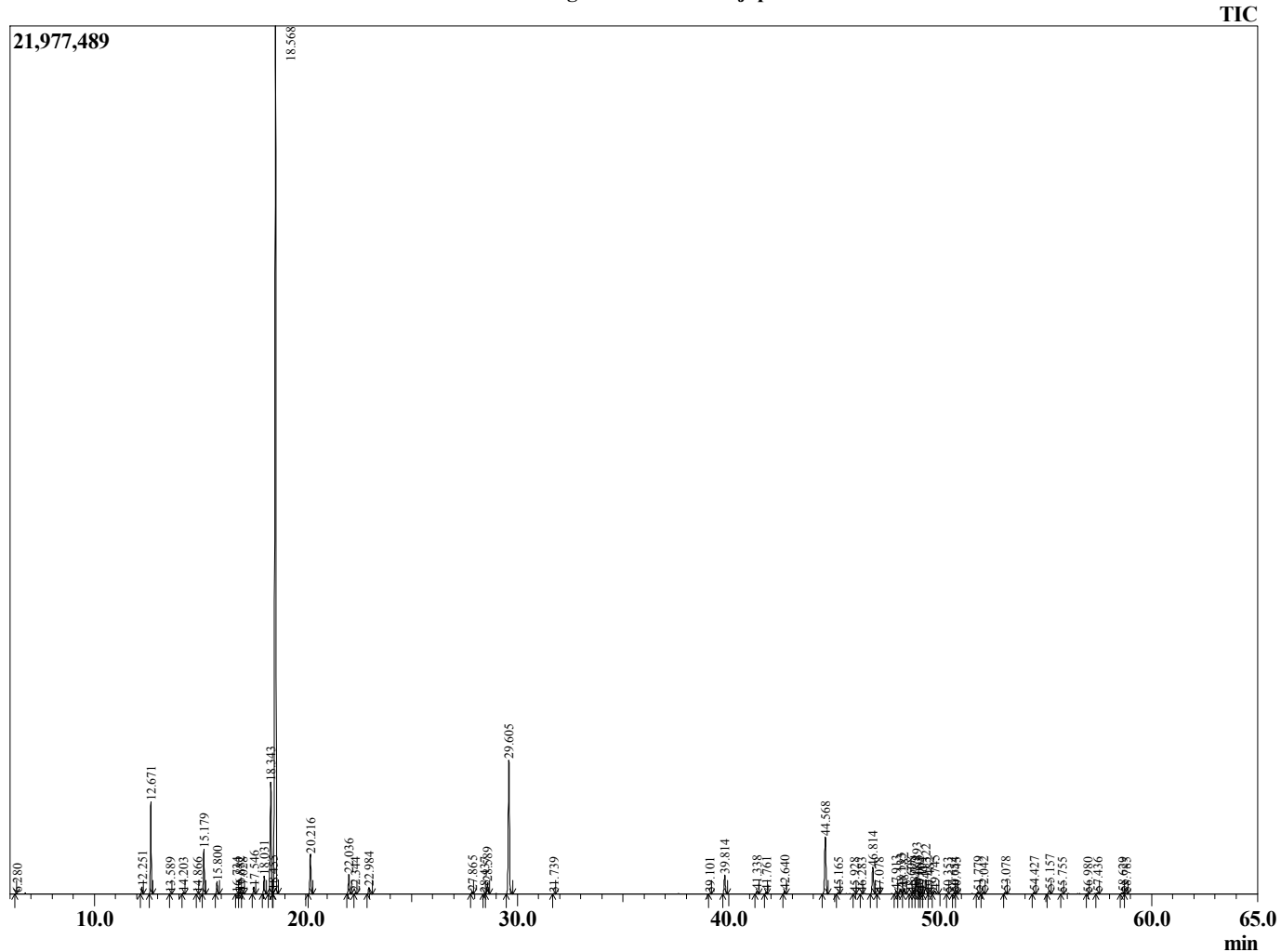
Sample Information

Analyzed : 3/29/2019 9:10:29 AM
 Sample Type : Essential Oil
 Sample Name : Melaleuca cajuputi
 Injection Volume : 0.10

Cajeput
 Lot# AUZ19-ZW
 Country: Australia



Chromatogram Melaleuca cajuputi



R.Time	Name	Area%
6.280	Methyl 2-methylbutyrate	0.02
12.251	alpha-Thujene	0.34
12.671	alpha-Pinene	4.47
13.589	Camphene	0.04
14.203	Benzaldehyde	0.06
14.866	Sabinene	0.03
15.179	beta-Pinene	2.35
15.800	Myrcene	0.65
16.734	Pseudolimonene	0.06
16.882	alpha-Phellandrene	0.10
17.028	delta-3-Carene	0.07
17.546	alpha-Terpinene	0.43
18.031	para-Cymene	1.05
18.343	Limonene	7.15
18.455	beta-Phellandrene	0.07
18.568	1,8-cineole	55.13
20.216	gamma-Terpinene	2.33
22.036	Terpinolene	1.20
22.344	para-Cymenene	0.06
22.984	Linalool	0.43
27.865	delta-Terpineol	0.14
28.437	Unidentified	0.06
28.589	Terpinen-4-ol	0.78
29.605	alpha-Terpineol	9.07
31.739	Unidentified	0.03
39.101	delta-Elementene	0.06
39.814	alpha-Terpinyl acetate	1.31
41.338	alpha-Ylangene	0.21
41.761	alpha-Copaene	0.10
42.640	beta-Elementene	0.20
44.568	beta-Caryophyllene	4.22
45.165	gamma-Elementene	0.09
45.928	6,9-Guaiaadiene	0.04
46.283	Unidentified	0.04
46.814	alpha-Humulene	1.96
47.078	Alloaromadendrene	0.05
47.913	Unidentified	0.19
48.133	Unidentified	0.38
48.282	alpha-Amorphene	0.43
48.608	Unidentified	0.05
48.771	delta-Selinene	0.34
48.893	beta-Selinene	1.22
49.005	Viridiflorene (Ledene)	0.13
49.104	trans-Murrola-4(14),5-diene	0.09
49.322	alpha-Selinene	1.10
49.482	Unidentified	0.06
49.745	delta-Amorphene	0.30
50.353	gamma-Cadinene	0.03
50.654	delta-Cadinene	0.10
50.745	Unidentified	0.04
51.779	Eremophilene isomer	0.11
52.042	Unidentified	0.16
53.078	Germacrene B	0.14
54.427	Caryophyllene oxide	0.11
55.157	Viridiflorol	0.29
55.755	Unidentified	0.03

R.Time	Name	Area%
56.980	Unidentified	0.04
57.436	Unidentified	0.08
58.629	alpha-Eudesmol	0.11
58.785	Unidentified	0.04
		100.00