

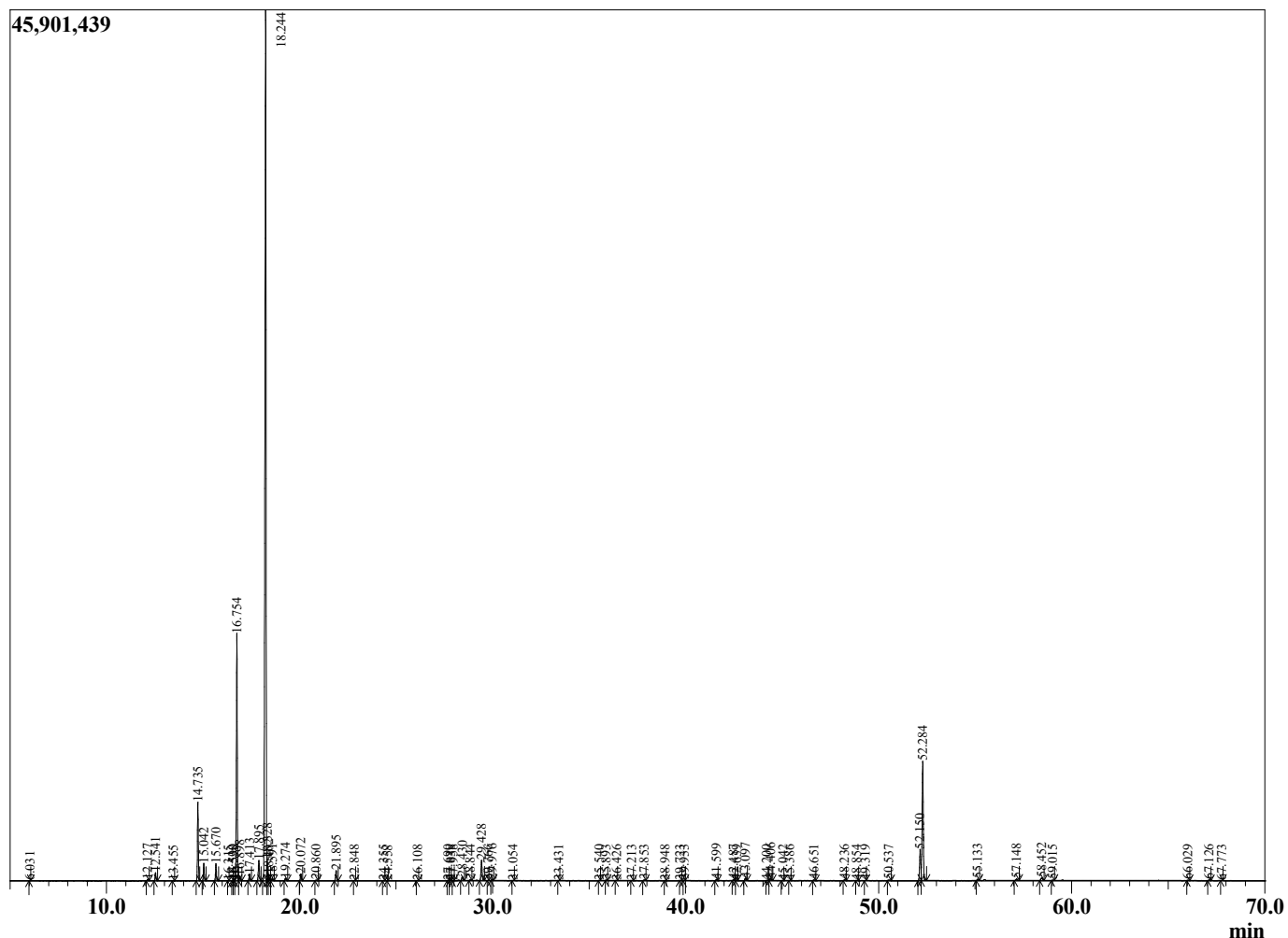
Sample Information

Sample Type : Essential Oil
Sample Name : Canarium luzonicum
Injection Volume : 0.10

Elemi
Lot# PHH9-HE
Country: Phillipines



Chromatogram Canarium luzonicum



Peak Report TIC

R.Time	Name	Area%
6.031	Toluene	0.01
12.127	alpha-Thujene	0.07
12.541	alpha-Pinene	0.43
13.455	Camphene	0.01
14.735	Sabinene	4.19
15.042	beta-Pinene	0.96
15.670	Myrcene	0.95
16.315	Bornylene	0.00
16.530	Octanal	0.02
16.598	Pseudolimonene	0.04
16.754	alpha-Phellandrene	14.24
16.898	delta-3-Carene	0.27
17.413	alpha-Terpinene	0.38
17.895	para-Cymene	1.27
18.244	Limonene	60.23
18.328	beta-Phellandrene	0.99
18.402	1,8-Cineole	0.33
18.591	cis-beta-Ocimene	0.10
19.274	trans-beta-Ocimene	0.14
20.072	gamma-Terpinene	0.41
20.860	trans-Sabinene hydrate	0.04
21.895	Terpinolene	0.63
22.848	Linalool	0.01
24.355	cis-Sabinene hydrate	0.01
24.558	trans-para-Mentha-2,8-dienol	0.00
26.108	Camphor	0.02
27.690	Unidentified	0.01
27.838	Borneol	0.00
27.958	Unidentified	0.02
28.430	Terpinen-4-ol	0.25
28.844	para-Cymen-8-ol	0.04
29.428	alpha-Terpineol	1.37
29.766	Unidentified	0.01
29.976	alpha-Phellandrene epoxide	0.07
31.054	trans-Carveol	0.01
33.431	Piperitone	0.01
35.540	Bornyl acetate	0.01
35.893	Unidentified	0.01
36.426	Carvacrol	0.01
37.213	Unidentified	0.01
37.853	Unidentified	0.04
38.948	delta-Elementene	0.01
39.723	alpha-Cubebene	0.01
39.933	Eugenol	0.02
41.599	alpha-Copaene	0.07
42.487	beta-Elementene	0.05
42.639	Unidentified	0.01
43.097	Methyl eugenol	0.15
44.200	Unidentified	0.00
44.406	beta-Caryophyllene	0.14
45.042	gamma-Elementene	0.01
45.386	Unidentified	0.01
46.651	alpha-Humulene	0.06
48.236	Germacrene D	0.05
48.551	Viridiflorene	0.01
49.319	alpha-Murolene	0.02

R.Time	Name	Area%
50.537	Unidentified	0.07
52.150	Elemicin	2.20
52.284	alpha-Elemol	8.85
55.133	Guaiol	0.10
57.148	gamma-Eudesmol	0.13
58.452	alpha-Eudesmol	0.26
59.015	Bulnesol	0.03
66.029	Phellandrene dimer	0.03
67.126	Cryptomeridiol	0.04
67.773	Unidentified	0.01
		100.00