

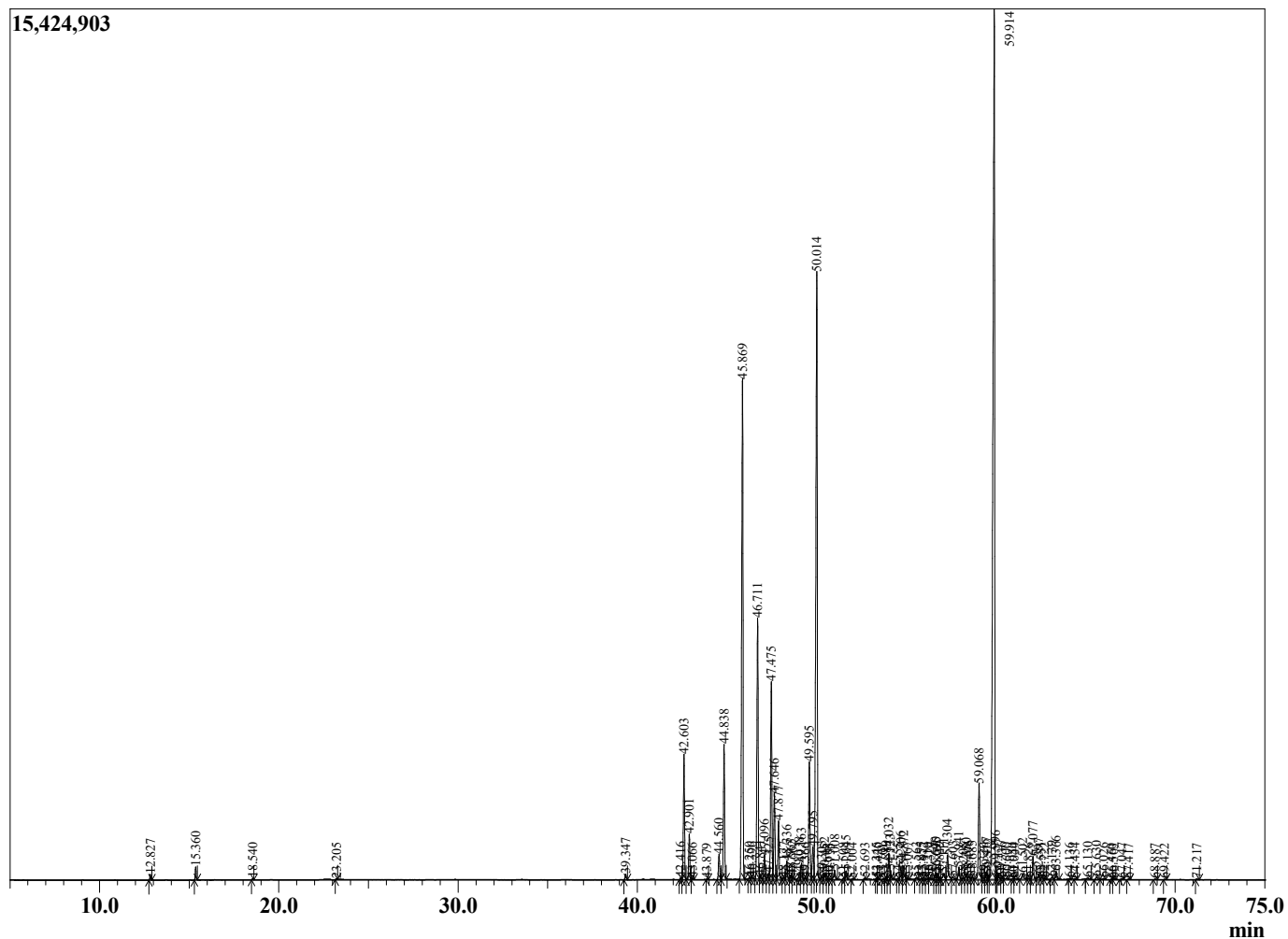
Sample Information

Sample Type : Essential Oil  
 Sample Name : Pogostemon cablin  
 Injection : 0.10  
 Volume :

Patchouli Dark Indonesia  
 Lot# INH29-HH  
 Country: Indonesia



Chromatogram Pogostemon cablin



R.Time	Name	Area%
12.827	alpha-Pinene	0.09
15.360	beta-Pinene	0.23
18.540	Limonene	0.02
23.205	Linalool	0.02
39.347	delta-Elemene	0.12
42.416	beta-Elemene isomer	0.04
42.603	beta-Patchoulene	2.81
42.901	beta-Elemene	1.03
43.066	Patchoulene isomer	0.03
43.879	cis-beta-Caryophyllene	0.01
44.560	Cycloseychellene	0.60
44.838	beta-Caryophyllene	3.19
45.869	alpha-Guaiene	13.26
46.250	Unidentified	0.03
46.396	Unidentified	0.04
46.711	Seychellene	6.54
46.841	Unidentified	0.08
47.096	alpha-Humulene	0.55
47.325	Unidentified	0.14
47.475	alpha-Patchoulene	4.76
47.646	9-epi-Caryophyllene isomer	2.01
47.877	Alloaromadendrene	1.39
48.177	Selina-4,11-diene	0.05
48.336	beta-Chamigrene	0.46
48.563	gamma-Gurjunene	0.11
48.662	Germacrene D	0.07
49.038	delta-Selinene	0.17
49.163	beta-Selinene	0.36
49.366	Valencene	0.03
49.595	Aciphyllene	2.96
49.795	Unidentified	0.92
50.014	alpha-Bulnesene	17.41
50.303	Unidentified	0.07
50.452	Nootkatene	0.16
50.608	Unidentified	0.01
50.755	Unidentified	0.02
51.008	(-)-alpha-Panasinsen	0.27
51.508	Unidentified	0.04
51.645	Unidentified	0.20
52.004	Unidentified	0.02
52.693	Unidentified	0.03
53.345	Germacrene B	0.03
53.420	Unidentified	0.04
53.701	Unidentified	0.01
53.889	Unidentified	0.06
54.032	D Norpatchoulenol	0.66
54.123	Unidentified	0.18
54.555	Unidentified	0.03
54.706	Caryophyllene oxide	0.31
54.872	Spathulenol	0.37
55.067	Unidentified	0.04
55.563	Unidentified	0.05
55.855	Hexadecane	0.03
55.972	Unidentified	0.06
56.210	Unidentified	0.03
56.324	Humulene epoxide II	0.05

R.Time	Name	Area%
56.640	Unidentified	0.15
56.695	Unidentified	0.15
56.849	Unidentified	0.05
57.111	Unidentified	0.24
57.304	Unidentified	0.75
57.603	Unidentified	0.08
57.941	Pogostol isomer	0.34
58.208	Unidentified	0.05
58.350	Juniper camphor	0.16
58.496	Unidentified	0.09
58.685	Unidentified	0.08
59.068	Pogostol	2.56
59.320	Unidentified	0.05
59.467	Unidentified	0.20
59.572	Unidentified	0.10
59.914	Patchouli alcohol	30.57
59.996	Valerianol	0.17
60.127	Unidentified	0.13
60.336	Unidentified	0.05
60.600	Unidentified	0.04
60.950	Unidentified	0.01
61.044	Unidentified	0.03
61.502	Unidentified	0.20
61.826	Unidentified	0.03
62.077	Pogostone	0.55
62.397	Altantone isomer	0.15
62.531	Unidentified	0.07
62.722	Unidentified	0.03
63.139	Unidentified	0.07
63.366	Longifolol	0.20
64.136	Altantone isomer	0.03
64.434	Unidentified	0.02
65.130	Unidentified	0.07
65.630	Unidentified	0.08
66.026	Unidentified	0.03
66.460	Unidentified	0.01
66.563	Unidentified	0.02
67.047	Unidentified	0.03
67.417	Unidentified	0.02
68.887	Phytone	0.02
69.422	Unidentified	0.01
71.217	Unidentified	0.02
		100.00