

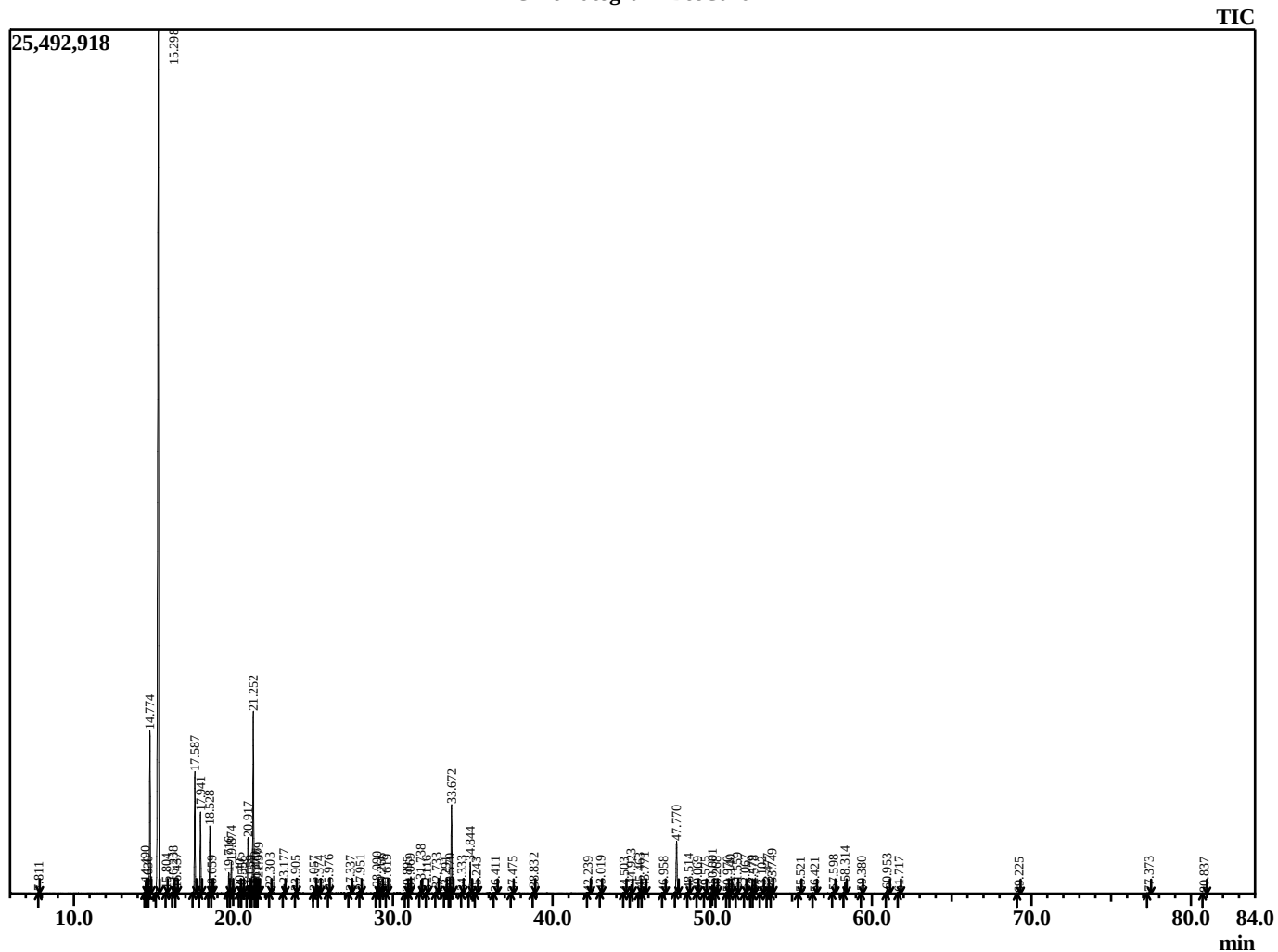
Sample Information

Analyzed : 2/9/2018 10:37:09 AM
Sample Type : Essential Oil
Sample Name : BosCar6
Injection Volume : 0.10
Lot Number : B0208E
Instrument : Instrument1

Peak Report TIC

R.Time	Name	Area%
7.811	Toluene	0.05
14.490	Hashishene	0.44
14.630	Tricyclene	0.04
14.774	alpha-Thujene	6.74
15.298	alpha-Pinene	46.01
15.804	Thuja-2,4(10)diene	0.15
16.238	Camphene	0.46
16.437	Verbenene	0.18
17.587	Sabinene	5.43
17.941	beta-Pinene	3.53
18.528	Myrcene	2.99
18.659	Frankincense unidentified	0.08
19.716	alpha-Phellandrene	0.94
19.874	3-Carene	1.39
20.405	alpha-Terpinene	0.21
20.556	meta-Cymene	0.03
20.917	para-Cymene	2.97
21.059	Frankincense unidentified	0.07
21.252	Limonene	8.62
21.370	beta-Phellandrene	0.23
21.466	1,8-Cineole	0.37
21.579	Z-beta-Ocimene	0.66
22.303	E-beta-Ocimene	0.19
23.177	gamma-Terpinene	0.40
23.905	1-Octanol	0.06
25.057	Terpinolene	0.12
25.374	Dehydro-p-cymene	0.09
25.976	Linalool	0.10
27.337	beta-Thujone	0.13
27.951	alpha-Campholenal	0.15
28.990	trans-Pinocarveol	0.31
29.266	Verbenol	0.19
29.619	p-Mentha-1,5-dien-8-ol isomer	0.14
30.895	Sabinol isomer	0.07
31.069	p-Mentha-1,5-dien-8-ol	0.17
31.738	Terpinen-4-ol	0.64
32.116	p-Cymen-8-ol	0.10
32.733	alpha-Terpineol	0.37
33.291	alpha-Phellandrene epoxide	0.06
33.570	Verbenone	0.12
33.672	Octyl acetate	4.62
34.333	trans-Carveol	0.08
34.844	1-Methoxydecane	1.62
35.243	cis-Carveol	0.03
36.411	Carvotanacetone	0.05
37.475	3,5-Dimethoxytoluene	0.05
38.832	Bornyl acetate	0.23
42.239	delta-Elementene	0.03
43.019	alpha-Cubebene	0.10
44.503	Cyclosativene	0.04
44.923	alpha-Copaene	0.52
45.463	beta-Bourbonene	0.28
45.771	beta-Elementene	0.38
46.958	alpha-Gurjunene	0.08
47.770	beta-Caryophyllene	2.86
48.514	trans-alpha-Bergamotene	0.20
49.069	Guaia-6,9-diene	0.07
49.575	cis-Muurola-3,5-diene	0.07
50.001	alpha-Humulene	0.48
50.268	Alloaromadendrene	0.08
50.970	cis-Cadina-1(6),4-diene	0.06
51.140	trans-Cadina-1(6),4-diene	0.17

Chromatogram BosCar6



R.Time	Name	Area%
51.559	Germacrene D	0.25
52.067	beta-Selinene	0.16
52.479	alpha-Selinene	0.17
52.578	alpha-Muurolene	0.10
53.102	beta-Bisabolene	0.07
53.477	gamma-Cadinene	0.22
53.749	delta-Cadinene	0.49
55.521	alpha-Elemol	0.04
56.421	beta-Dihydroagarofuran	0.06
57.598	Caryophyllene oxide	0.15
58.314	Viridiflorol	0.64
59.380	Frankincense unidentified	0.08
60.953	epi-alpha-Cadinol	0.24
61.717	Cubenol	0.09
69.225	alpha-Phellandrene dimer	0.04
77.373	beta-Elemene dimer	0.07
80.837	Verticilla-4(20),7,11-triene	0.03
		100.00