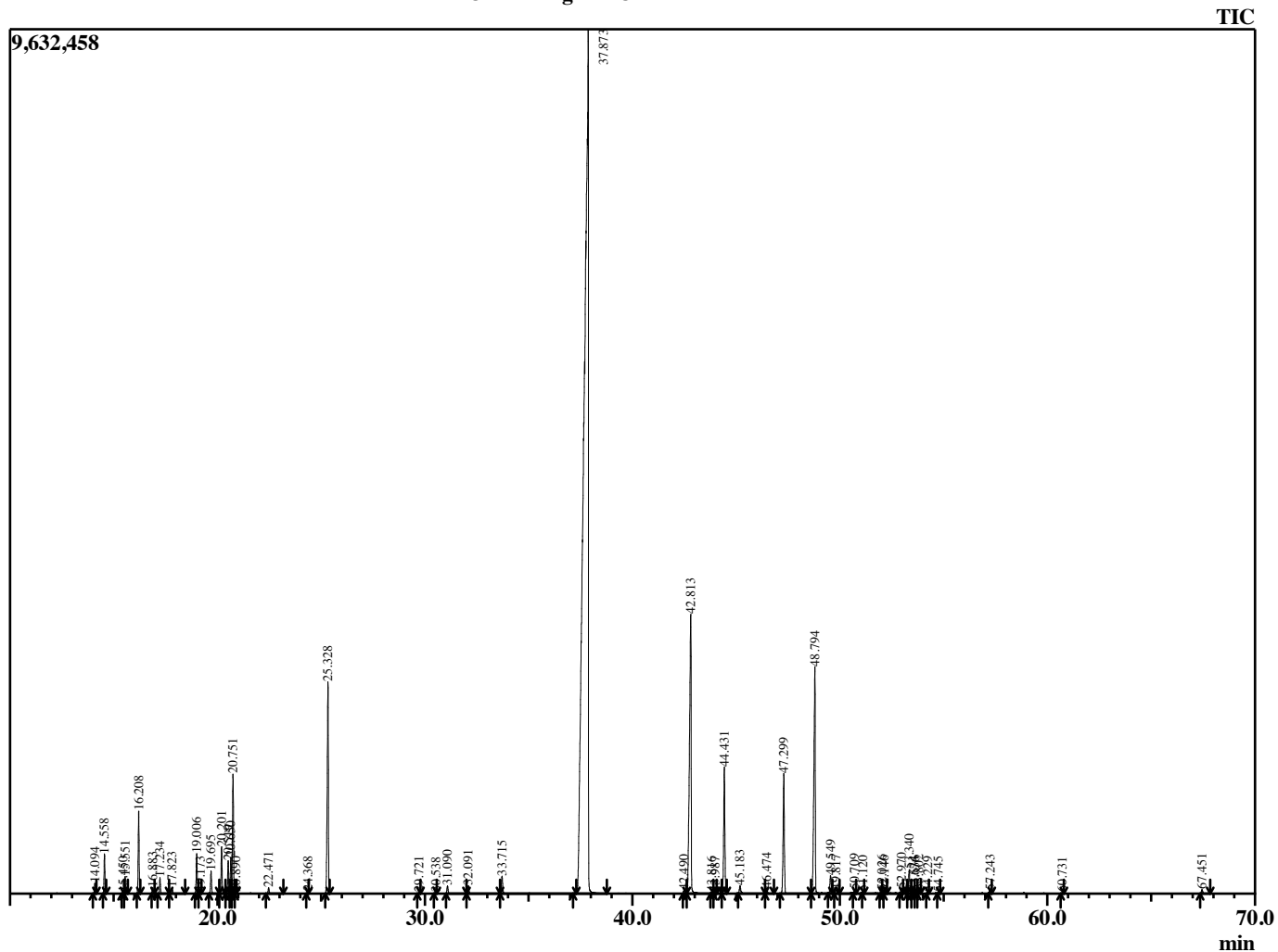


Sample Information

Analyzed by : B. Harris
 Analyzed : 5/3/2016 7:51:27 PM
 Sample Type : Essential Oil
 Sample Name : CinZeB2
 Lot Number : 05542
 Injection Volume : 0.10

Chromatogram CinZeB2 Lot 05542



Peak Report TIC		
R.Time	Name	Area%
14.094	Thujene <alpha>	0.16
14.558	Pinene <alpha>	0.61
15.450	Fenchene <alpha>	0.02
15.551	Camphene	0.26
16.208	Benzaldehyde	1.35
16.883	Sabinene	0.10
17.234	Pinene <beta>	0.25
17.823	Myrcene	0.09
19.006	Phellandrene <alpha>	0.68
19.173	Ocimene <(E)-, beta>	0.04
19.695	Terpinene <alpha>	0.39
20.201	Cymene <para>	0.85
20.519	Limonene	0.60
20.650	Phellandrene <beta>	0.64
20.751	1,8-Cineole	2.10
20.890	Ocimene <E-beta>	0.03
22.471	Terpinene <gamma>	0.11
24.368	Terpinolene	0.04
25.328	Linalool	4.28
29.721	Hydrocinnamaldehyde	0.03
30.538	Borneol	0.03
31.090	Terpinen-4-ol	0.16
32.091	Terpineol <alpha>	0.18
33.715	Cinnamaldehyde <Z>	0.40
37.873	Cinnamaldehyde <E>	65.41
42.490	Cubebene <alpha>	0.07
42.813	Eugenol	8.09
43.816	Isobutyrate <3-phenylpropyl>	0.03
43.987	Isoledene	0.03
44.431	Copaene <alpha>	2.58
45.183	Cubebene <beta>	0.23
46.474	Gurjunene <alpha>	0.13
47.299	Caryophyllene <trans>	2.60
48.794	Cinnamyl acetate <trans>	5.66
49.549	Humulene <alpha>	0.38
49.817	Alloaromadendrene	0.08
50.709	Cadina-1(6),4-diene <trans>	0.09
51.120	Germacrene D	0.05
52.026	Bicyclogermacrene	0.05
52.146	Murolene <alpha>	0.05
52.970	Eugenyl acetate	0.11
53.340	Cadinene <delta>	0.51
53.574	Calamenene <cis>	0.06
53.636	Zonarene	0.04
53.802	Cinnamaldehyde <o-methoxy>	0.08
54.229	Cadina-1,4-diene<trans>	0.03
54.745	Calacorene <alpha>	0.03
57.243	Caryophyllene oxide	0.10
60.731	Cadinol <epi-alpha>	0.03
67.451	Benzyl benzoate	0.09
		100.00