

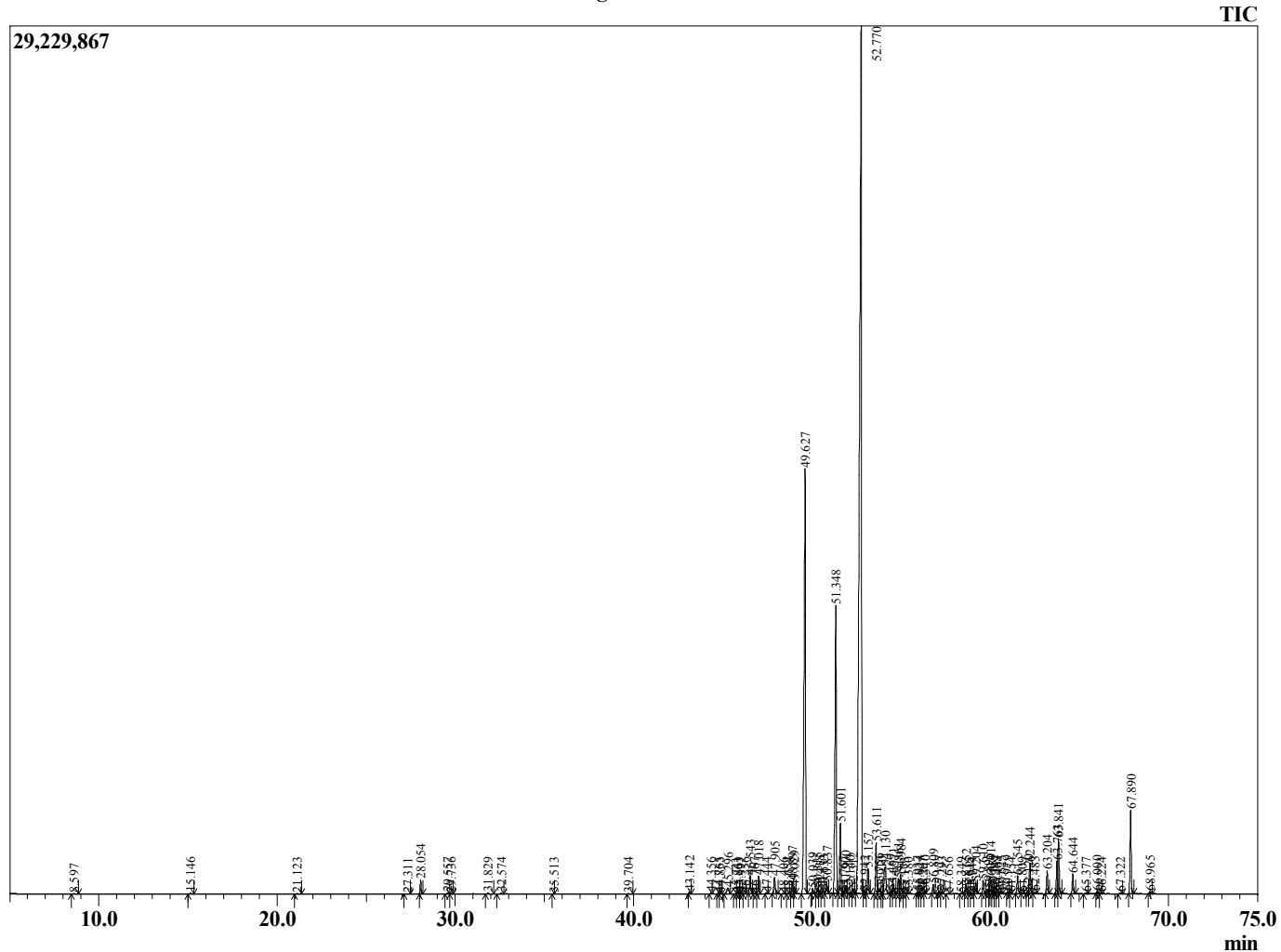
Sample Information

Analyzed : 7/10/2019 9:29:46 PM
 Sample Type : Essential Oil
 Sample Name : COCedAtl7
 Injection Volume : 0.10
 Lot Number : E0C0314C
 Instrument : GC-2

Peak Report TIC

R.Time	Name	Area%
8.597	Mesityl oxide	0.01
15.146	alpha-Pinene	0.02
21.123	Limonene	0.01
27.311	endo-Fenchol	0.01
28.054	4-Acetyl-1-methylcyclohexene	0.38
29.557	Cedarwood unidentified	0.03
29.736	Cedarwood unidentified	0.02
31.829	4'-methyl-Acetophenone	0.04
32.574	alpha-Terpineol	0.03
35.513	Cedarwood unidentified	0.01
39.704	Tridecane	0.01
43.142	alpha-Longipinene	0.07
44.356	alpha-Ylangene	0.04
44.765	alpha-Copaene	0.02
44.853	Cedarwood unidentified	0.02
45.296	Cedarwood unidentified	0.35
45.741	Cedarwood unidentified	0.01
45.863	Sativene	0.05
45.997	Cedarwood unidentified	0.03
46.256	Tetradecane	0.01
46.543	alpha-Gurjunene	0.57
46.767	Cedarwood unidentified	0.02
47.018	Junipene	0.54
47.444	Cedarwood unidentified	0.04
47.905	Himachala-2,4-diene	0.57
48.406	Cedarwood unidentified	0.02
48.654	Longifolene	0.02
48.897	E-Vestitenone	0.35
49.029	Cedarwood unidentified	0.22
49.627	alpha-Himachalene	17.02
50.039	Cedarwood unidentified	0.17
50.315	Cedarwood unidentified	0.18
50.418	Cedarwood unidentified	0.08
50.633	Cedarwood unidentified	0.10
50.837	alpha-Neocallitropsene	0.38
51.348	gamma-Himachalene	10.13
51.601	Himachala-1,4-diene <11aH>	2.12
51.767	10,11-Himachala-3(12),4-diene	0.03
51.900	Z-4,10-epoxy-Amorphane	0.19
52.140	Cedarwood unidentified	0.06
52.312	Cedarwood unidentified	0.15
52.770	beta-Himachalene	48.56
52.942	Cedarwood unidentified	0.06
53.157	alpha-dehydro-ar-Himachalene	0.84
53.611	delta-Cadinene	1.56
53.756	cis-Calamenene	0.22
53.910	Zonarene	0.04
54.130	Cedarwood unidentified	1.47
54.469	trans-Cadina-1,4-diene	0.09
54.571	gamma-Vetivene	0.34
54.861	E-alpha-Bisabolene	0.47
54.984	alpha-Calacorene	0.60
55.173	Cedarwood unidentified	0.02
55.380	Germacrene B	0.03
55.937	Cedarwood unidentified	0.04
56.024	E-Nerolidol	0.04
56.207	Cedarwood unidentified	0.02
56.340	Cedarwood unidentified	0.06
56.809	Himachalene epoxide	0.28
57.127	Cedarwood unidentified	0.08
57.293	Cedarwood unidentified	0.04
57.656	Cedarwood unidentified	0.03

Chromatogram COCedAtl7



R.Time	Name	Area%
58.349	Cedarwood unidentified	0.02
58.652	Longiborneol	0.27
58.815	Cedarwood unidentified	0.02
58.944	Cedarwood unidentified	0.02
59.204	beta-Himachalene oxide	0.36
59.610	Isolongifolol	0.42
59.895	Cedarwood unidentified	0.15
60.014	1-epi-Cubenol	0.54
60.151	Cedarwood unidentified	0.13
60.287	Cedarwood unidentified	0.06
60.408	Cedarwood unidentified	0.07
60.625	Cedarwood unidentified	0.10
60.979	beta-Himachalol	0.04
61.154	Cedarwood unidentified	0.02
61.545	alpha-Himachalol	0.57
61.809	Cedarwood unidentified	0.02
62.120	Cedarwood unidentified	0.08
62.244	Z-gamma-Atlantone	1.00
62.483	Cedarwood unidentified	0.07
63.204	allo-Himachalol	0.71
63.763	(4R,8R)-Deodarone	0.92
63.841	(4R,8S)-Deodarone	1.91
64.644	Z-alpha-Atlantone	0.60
65.377	Cedarwood unidentified	0.04
66.000	Cedarwood unidentified	0.06
66.224	Cedarwood unidentified	0.03
67.322	Cedarwood unidentified	0.05
67.890	E-alpha-Atlantone	2.68
68.965	Cedarwood unidentified	0.07
		100.00