

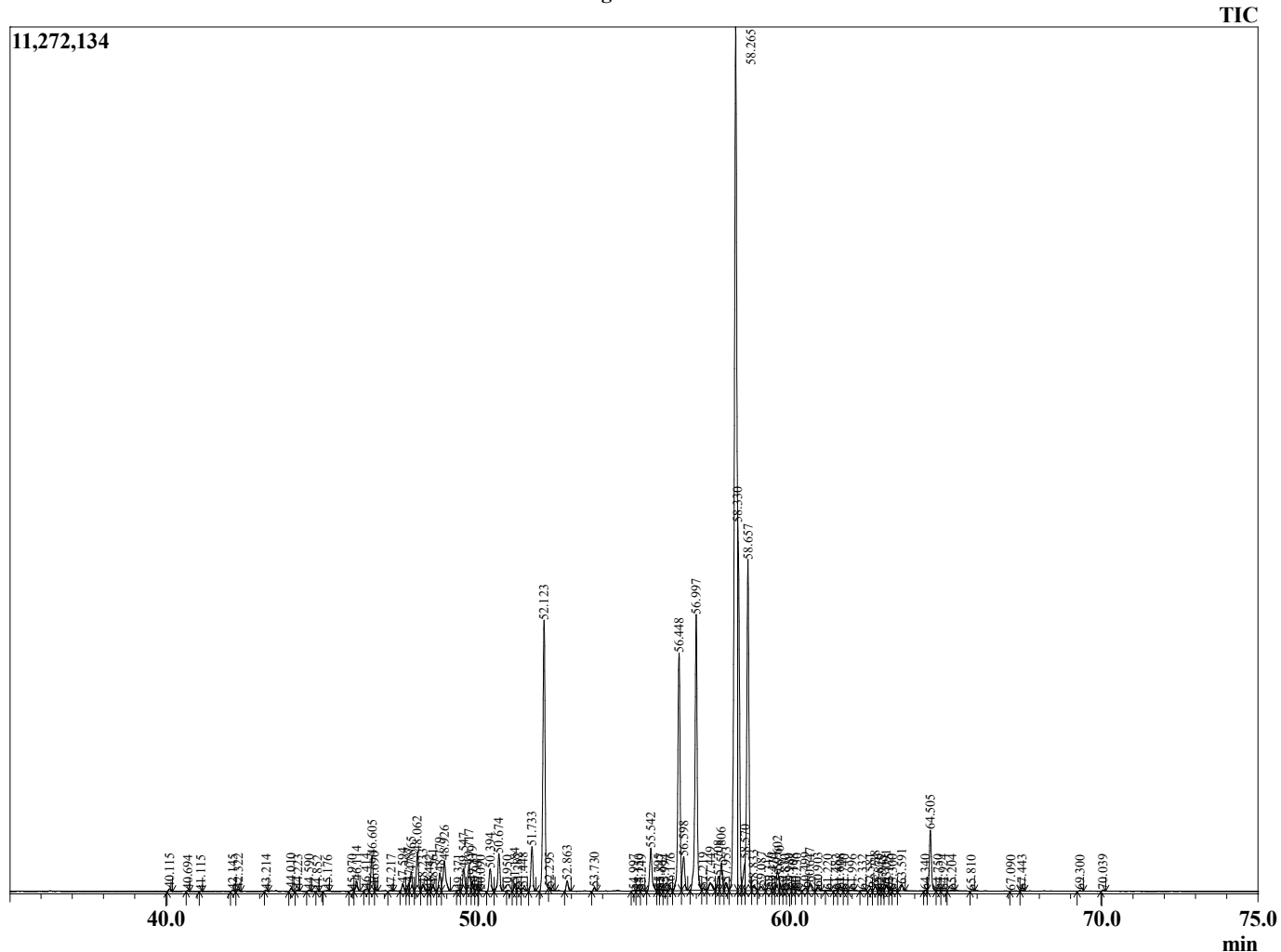
Sample Information

Analyzed by : KS
 Analyzed : 1/3/2024 6:50:42 PM
 Sample Type : Essential Oil
 Sample Name : Amyris
 Injection Volume : 0.10 µL
 Lot Number : 12759
 Instrument ID : GC-3

Peak Report TIC

R.Time	Name	Area%
40.115	Unidentified	0.07
40.694	Unidentified	0.02
41.115	Unidentified	0.01
42.145	Unidentified	0.05
42.322	beta-Elemene	0.07
43.214	Unidentified	0.03
44.010	alpha-Cedrene	0.08
44.223	trans-beta-Caryophyllene	0.05
44.590	Unidentified	0.03
44.852	Unidentified	0.01
45.176	Unidentified	0.03
45.970	epi-beta-Santalene	0.06
46.114	Amorpha-4,11-diene analogue	0.29
46.414	Unidentified + alpha-Humulene	0.08
46.605	alpha-Acoradiene	1.09
46.690	Unidentified	0.08
47.217	Unidentified	0.04
47.594	Selina-4,11-diene analogue	0.21
47.787	Epizonarene	0.18
47.865	gamma-Curcumene	0.57
48.062	Ar-Curcumene	1.16
48.233	Selina-4,11-diene	0.23
48.442	delta-Selinene	0.04
48.561	beta-Selinene	0.20
48.779	Eremophilene	0.57
48.926	alpha-Zingiberene + Unidentified	1.27
49.371	Unidentified	0.02
49.547	beta-Dihydroagarofuran	0.67
49.717	beta-Bisabolene	0.80
49.819	4-epi-cis-Dihydroagarofuran	0.23
49.947	Unidentified	0.04
50.090	Unidentified	0.01
50.394	Unidentified	0.69
50.674	beta-Sesquiphellandrene	1.17
50.950	Unidentified	0.01
51.184	Unidentified	0.23
51.282	Unidentified	0.13
51.448	Selina-4(15),7(11)-diene	0.13
51.733	Selina-3,7(11)-diene	1.32
52.123	Elemol	8.51
52.295	Unidentified	0.01
52.863	trans-Nerolidol	0.31
53.730	Eudesmol analogue	0.10
54.997	Unidentified	0.04
55.150	Unidentified	0.05
55.249	Unidentified	0.04
55.542	5-epi-7-epi-alpha-Eudesmol	1.51
55.795	Unidentified	0.04
55.847	Unidentified	0.06
55.994	Unidentified	0.04
56.176	Unidentified	0.07
56.448	10-epi-gamma-Eudesmol	7.56
56.598	Guaiol	1.16
56.997	gamma-Eudesmol + Unidentified	8.97
57.219	Hinesol isomer	0.08
57.449	Hinesol	0.37
57.708	Unidentified	0.43
57.806	Unidentified	0.87
57.953	Unidentified	0.30
58.265	Valerianol	32.60
58.330	alpha-Eudesmol	8.84
58.570	Dihydro agarofuran analogue	0.81

Chromatogram 98401-80



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R.Time	Name	Area%
58.657	7-epi-alpha-Eudesmol	10.10
58.833	Unidentified	0.20
59.087	Unidentified	0.18
59.316	Unidentified	0.13
59.470	Unidentified	0.05
59.602	Unidentified	0.67
59.670	Unidentified	0.16
59.830	Unidentified	0.04
59.989	Bisabolol analogue	0.09
60.108	Unidentified	0.06
60.230	Unidentified	0.03
60.499	Unidentified	0.09
60.647	Unidentified	0.28
60.903	Unidentified	0.09
61.220	Unidentified	0.01
61.482	Unidentified	0.03
61.608	(2E,6E)-Farnesol	0.08
61.740	Unidentified	0.02
61.996	Unidentified	0.03
62.332	Unidentified	0.04
62.581	Unidentified	0.07
62.738	Unidentified	0.15
62.870	Unidentified	0.03
62.945	Unidentified	0.02
63.091	Unidentified	0.21
63.175	Unidentified	0.05
63.300	Unidentified	0.02
63.591	Albicanol	0.20
64.340	Benzyl benzoate	0.02
64.505	Drimenol	1.88
64.750	Unidentified	0.03
64.924	Cryptomeridiol analogue	0.04
65.204	Unidentified	0.04
65.810	Unidentified	0.01
67.090	Unidentified	0.02
67.443	Unidentified	0.03
69.300	Unidentified	0.02
70.039	Unidentified	0.04
		100.00