

4601 - GBBB

Instrument 6890

C:\HPCHEM\2\DATA\2025\
46010000.D

Ravintsara Org

HP-5 5% Phenyl Methyl Siloxane

4601 GBBB

30.000m

Cinnamomum camphora

250.000um

Madagascar

0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

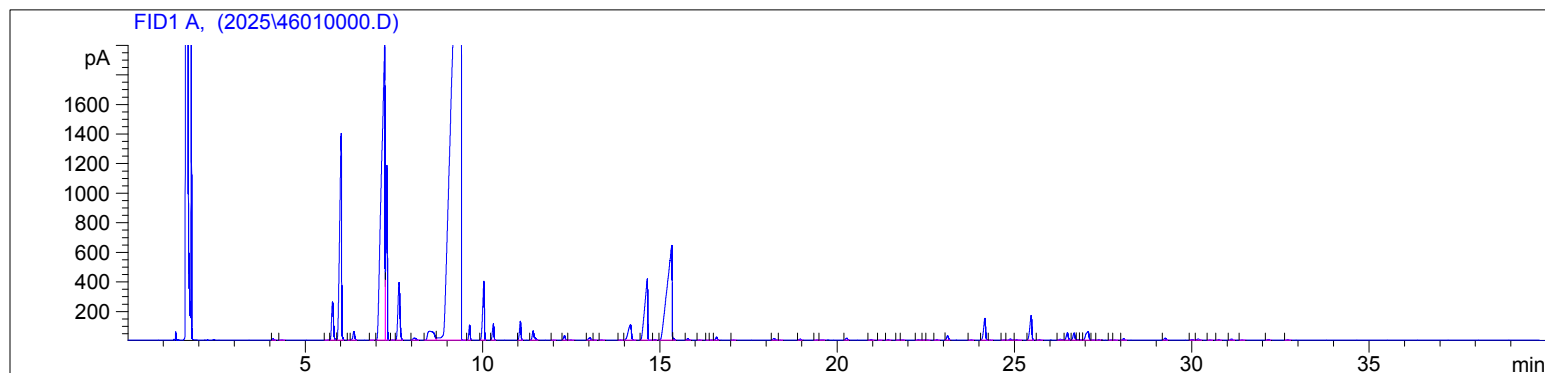
20:1 Split Ratio

7/24/2025 9:57:13 AM

7/24/2025

7/24/2025 9:57:13 AM

12:47:50 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.09	0.00	27.71	8.60	27.71	0.03
2		4.33	0.00	16.06	3.70	16.06	0.02
3		5.64	0.00	11.78	3.05	11.78	0.01
4	Alpha Thujene	5.77	0.00	937.81	259.01	937.81	0.96
5	Alpha Pinene	6.01	0.00	5065.29	1396.17	5065.29	5.18
6		6.23	0.00	4.37	1.62	4.37	0.00
7	Camphene	6.37	0.00	200.91	59.33	200.91	0.21
8		6.87	0.00	4.54	1.32	4.54	0.00
9	Sabinene	7.23	0.00	13657.78	2000.61	13657.78	13.98
10	Beta Pinene	7.30	0.00	3085.62	1178.19	3085.62	3.16
11		7.45	0.00	7.31	2.18	7.31	0.01
12	Myrcene	7.64	0.00	1576.56	388.70	1576.56	1.61
13		8.07	0.00	88.86	15.35	88.86	0.09
14		8.51	0.00	763.35	60.63	763.35	0.78
15	1.8 Cineol	9.39	0.00	57363.43	3739.50	57363.43	58.71
16	Trans-Beta Ocimene	9.63	0.00	250.97	102.78	250.97	0.26
17	Gamma Terpinene	10.03	0.00	1281.84	396.00	1281.84	1.31
18	Cis Sabinene Hydrate	10.30	0.00	318.15	110.88	318.15	0.33
19	Terpinolene	11.06	0.00	365.84	127.01	365.84	0.37
20	Linalool	11.42	0.00	243.73	62.22	243.73	0.25
21		12.00	0.00	4.03	1.23	4.03	0.00
22		12.30	0.00	100.70	31.05	100.70	0.10
23		12.48	0.00	8.28	2.49	8.28	0.01
24		13.01	0.00	70.40	15.30	70.40	0.07
25		13.16	0.00	4.13	1.16	4.13	0.00
26		13.35	0.00	9.31	2.73	9.31	0.01
27		13.88	0.00	5.25	1.85	5.25	0.01
28	3-Thujanol	14.17	0.00	655.40	104.02	655.40	0.67
29	Terpin-4-ol	14.64	0.00	2387.18	410.69	2387.18	2.44
30		14.86	0.00	15.14	4.62	15.14	0.02
31	Alpha Terpineol	15.33	0.00	6329.53	638.83	6329.53	6.48
32		15.39	0.00	26.54	10.52	26.54	0.03
33		15.78	0.00	33.67	9.59	33.67	0.03
34		16.11	0.00	3.84	1.47	3.84	0.00
35		16.35	0.00	2.94	1.13	2.94	0.00
36		16.45	0.00	7.62	2.64	7.62	0.01
37		16.59	0.00	68.51	21.17	68.51	0.07
38		17.07	0.00	6.27	2.13	6.27	0.01
39		18.22	0.00	51.57	11.89	51.57	0.05
40		18.38	0.00	6.44	1.63	6.44	0.01

4601 - GBBB

Instrument 6890

C:\HPCHEM\2\DATA\2025\
46010000.D

Ravintsara Org

HP-5 5% Phenyl Methyl Siloxane

4601 GBBB

30.000m

Cinnamomum camphora

250.000um

Madagascar

0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

20:1 Split Ratio

7/24/2025 9:57:13 AM

7/24/2025

7/24/2025 9:57:13 AM

12:47:50 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		18.95	0.00	25.28	7.40	25.28	0.03
42		19.42	0.00	9.00	2.38	9.00	0.01
43		19.55	0.00	14.38	2.41	14.38	0.01
44		20.26	0.00	47.35	13.79	47.35	0.05
45		20.95	0.00	20.84	4.68	20.84	0.02
46		21.21	0.00	3.74	1.25	3.74	0.00
47		21.43	0.00	14.62	4.39	14.62	0.01
48		21.72	0.00	8.80	2.09	8.80	0.01
49		21.84	0.00	10.17	2.36	10.17	0.01
50		22.28	0.00	22.47	4.72	22.47	0.02
51		22.45	0.00	9.33	2.66	9.33	0.01
52		22.55	0.00	5.16	1.49	5.16	0.01
53		22.80	0.00	16.78	4.68	16.78	0.02
54		23.11	0.00	100.48	29.11	100.48	0.10
55		23.77	0.00	8.25	2.34	8.25	0.01
56	Beta Caryophyllene	24.16	0.00	563.21	147.24	563.21	0.58
57		24.31	0.00	3.70	1.35	3.70	0.00
58		24.70	0.00	10.26	3.06	10.26	0.01
59		24.88	0.00	35.83	7.61	35.83	0.04
60		25.06	0.00	9.50	3.50	9.50	0.01
61	Alpha Humulene	25.47	0.00	654.36	165.54	654.36	0.67
62		25.70	0.00	14.06	3.25	14.06	0.01
63		26.28	0.00	31.61	5.36	31.61	0.03
64		26.49	0.00	179.68	49.39	179.68	0.18
65		26.68	0.00	172.16	48.30	172.16	0.18
66		26.78	0.00	19.98	4.49	19.98	0.02
67		26.87	0.00	11.62	2.70	11.62	0.01
68	Germacrene D	27.07	0.00	351.06	57.88	351.06	0.36
69		27.22	0.00	8.14	2.14	8.14	0.01
70		27.37	0.00	15.24	4.27	15.24	0.02
71		27.71	0.00	8.87	2.45	8.87	0.01
72		27.82	0.00	6.21	1.69	6.21	0.01
73		28.07	0.00	32.72	8.38	32.72	0.03
74		29.24	0.00	47.62	13.53	47.62	0.05
75		30.00	0.00	20.72	5.42	20.72	0.02
76		30.18	0.00	39.49	8.24	39.49	0.04
77		30.51	0.00	10.32	2.24	10.32	0.01
78		30.75	0.00	15.61	4.72	15.61	0.02
79		31.11	0.00	25.76	7.24	25.76	0.03
80		31.41	0.00	8.99	2.40	8.99	0.01
81		32.15	0.00	16.83	4.91	16.83	0.02
82		32.70	0.00	14.45	3.59	14.45	0.01

