

4141 GADB

Instrument 6890

C:\HPCHEM\2\DATA\2025\
41410000.D

Mandarin, Red Org

HP-5 5% Phenyl Methyl Siloxane

4141 - GADB

30.000m

Citrus Reticulata

250.000um

France

0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

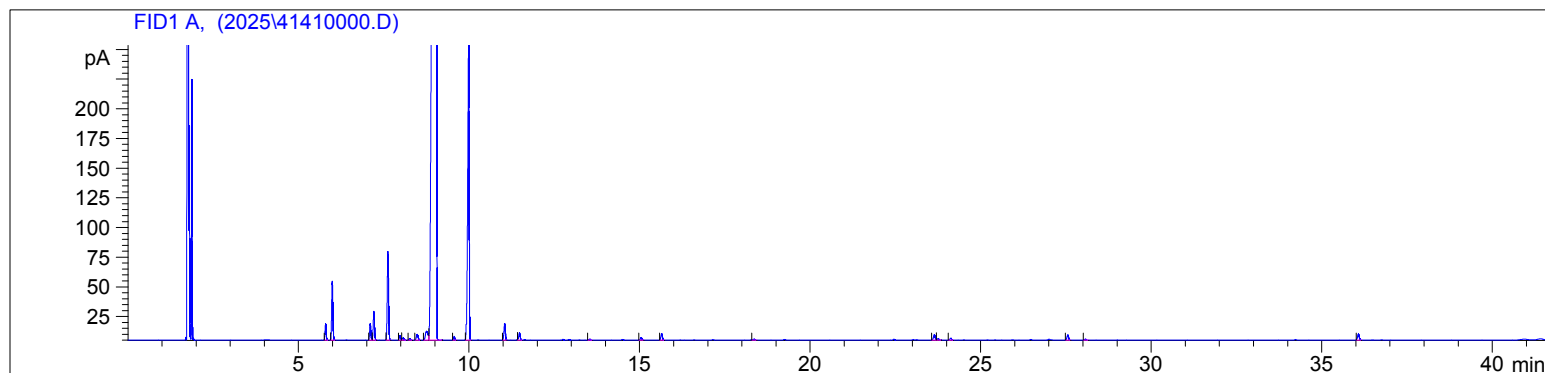
20:1 Split Ratio

7/17/2025 1:03:34 PM

7/18/2025

7/17/2025 1:03:34 PM

10:43:33 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Alpha Thujene	5.80	0.00	31.19	13.82	31.19	0.30
2	Alpha Pinene	5.99	0.00	119.56	49.64	119.56	1.15
3	Sabinene	7.11	0.00	35.26	13.93	35.26	0.34
4	Beta Pinene	7.21	0.00	64.21	24.38	64.21	0.62
5	Myrcene	7.63	0.00	196.97	74.62	196.97	1.89
6	n-Octanal	7.98	0.00	10.34	3.73	10.34	0.10
7	Delta 3-Carene	8.07	0.00	6.48	1.97	6.48	0.06
8		8.27	0.00	4.53	1.53	4.53	0.04
9	Alpha Terpinene	8.48	0.00	18.17	4.96	18.17	0.17
10	Para Cymene	8.76	0.00	39.23	7.46	39.23	0.38
11	d-Limonene	9.05	0.00	8969.80	1404.40	8969.80	86.21
12		9.57	0.00	8.13	3.17	8.13	0.08
13	Gamma Terpinene	9.99	0.00	750.15	253.57	750.15	7.21
14	Terpinolene	11.04	0.00	39.93	14.10	39.93	0.38
15	Linalool	11.47	0.00	17.89	6.20	17.89	0.17
16		13.53	0.00	2.69	0.89	2.69	0.03
17	Alpha Terpineol	15.04	0.00	7.33	2.32	7.33	0.07
18	n-Decanal	15.64	0.00	16.92	5.55	16.92	0.16
19		18.35	0.00	3.20	0.91	3.20	0.03
20	Methyl n-Methylantranilate	23.64	0.00	16.67	4.68	16.67	0.16
21		23.75	0.00	4.24	1.23	4.24	0.04
22		24.12	0.00	5.59	1.63	5.59	0.05
23	Valencene	27.55	0.00	14.52	4.37	14.52	0.14
24		28.07	0.00	3.17	0.89	3.17	0.03
25	Beta Sinensal	36.08	0.00	18.20	5.16	18.20	0.17

