

Mandarin, Red

HP-5 5% Phenyl Methyl Siloxane

4143-BBFB

30.000m

Italy

250.000um

Citrus Reticulata

0.250um

Sample/Solvent: 0.05g/0.50g

Injection Amount: 0.2uL

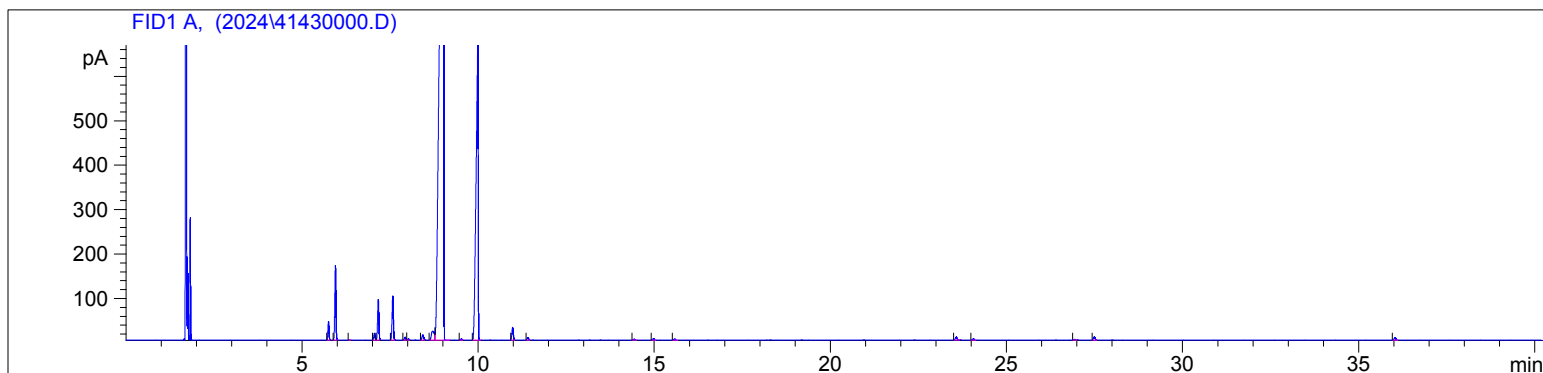
20:1 Split Ratio

3/3/2025 9:37:54 AM

3/3/2025

3/3/2025 9:37:54 AM

10:34:15 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Alpha Thujene	5.75	0.00	90.20	41.83	90.20	0.57
2	Alpha Pinene	5.94	0.00	376.52	167.99	376.52	2.37
3		6.35	0.00	2.66	1.18	2.66	0.02
4	Sabinene	7.05	0.00	39.72	16.22	39.72	0.25
5	Beta Pinene	7.16	0.00	229.91	91.88	229.91	1.45
6	Myrcene	7.57	0.00	253.02	99.71	253.02	1.60
7	N-Octanal	7.92	0.00	18.77	6.97	18.77	0.12
8		8.01	0.00	8.59	2.99	8.59	0.05
9		8.42	0.00	39.52	11.93	39.52	0.25
10		8.70	0.00	117.59	20.14	117.59	0.74
11	D-Limonene	9.02	0.00	11614.69	1646.66	11614.69	73.26
12	Trans-Beta Ocimene	9.52	0.00	8.31	3.11	8.31	0.05
13	Gamma Terpinene	9.99	0.00	2843.24	669.98	2843.24	17.93
14	Terpinolene	10.98	0.00	79.73	28.70	79.73	0.50
15	Linalool	11.42	0.00	17.58	6.08	17.58	0.11
16		14.43	0.00	7.41	2.20	7.41	0.05
17	Alpha Terpineol	14.98	0.00	11.56	3.60	11.56	0.07
18	N-Decanal	15.58	0.00	8.89	2.86	8.89	0.06
19	N-Methyl Methylantranilate	23.58	0.00	23.40	6.88	23.40	0.15
20		24.06	0.00	11.09	3.21	11.09	0.07
21		26.94	0.00	6.66	1.61	6.66	0.04
22	Valencene	27.50	0.00	24.67	7.45	24.67	0.16
23	Beta Sinensal	36.03	0.00	20.65	5.81	20.65	0.13

