

4141-DZAB

Instrument 6890

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

Mandarin, Red Org
4141 DZAB
Italy
Citrus Reticulata
Sample/Solvent: 0.05g/0.50g
Injection Amount: 0.2uL
20:1 Split Ratio

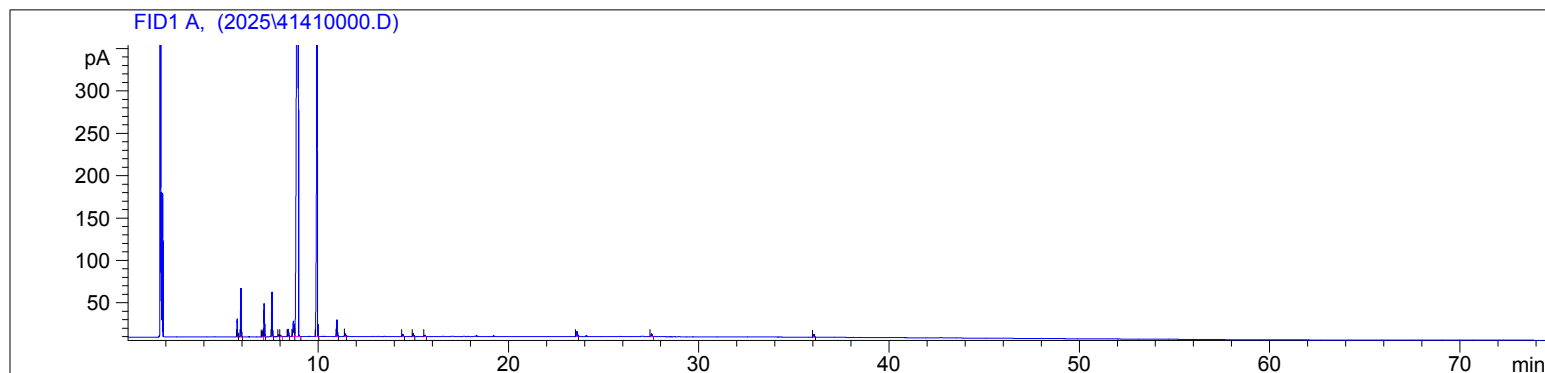
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

4/7/2025 11:01:38 AM

4/7/2025

4/7/2025 11:01:38 AM

2:52:51 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Alpha Thujene	5.75	0.00	46.98	21.03	46.98	0.66
2	Alpha Pinene	5.95	0.00	133.03	56.75	133.03	1.87
3	Sabinene	7.06	0.00	16.19	6.55	16.19	0.23
4	Beta Pinene	7.17	0.00	99.38	38.97	99.38	1.40
5	Myrcene	7.58	0.00	130.55	52.42	130.55	1.84
6	n-Octanal	7.93	0.00	5.32	1.98	5.32	0.07
7	Delta 3 Carene	8.02	0.00	4.75	1.72	4.75	0.07
8	Alpha Terpinene	8.43	0.00	24.77	8.63	24.77	0.35
9	Para Cymene	8.70	0.00	76.28	17.98	76.28	1.07
10	d-Limonene	8.96	0.00	5287.89	1050.59	5287.89	74.42
11	Gamma Terpinene	9.95	0.00	1153.97	353.81	1153.97	16.24
12	Terpinolene	10.99	0.00	54.68	19.49	54.68	0.77
13	Linalool	11.43	0.00	8.39	2.87	8.39	0.12
14		14.45	0.00	6.18	1.96	6.18	0.09
15	Alpha Terpineol	15.00	0.00	11.17	3.53	11.17	0.16
16	n-Decanal	15.60	0.00	4.60	1.50	4.60	0.06
17	Methyl n-Methylantranilate	23.59	0.00	19.15	5.58	19.15	0.27
18	Valencene	27.51	0.00	10.12	3.09	10.12	0.14
19	Beta Sinensal	36.04	0.00	12.47	3.45	12.47	0.18

