

4271 BZDB

Instrument 6890

C:\HPCHEM\2\DATA\2025\
42710000.D

Myrtle, Green Org.

HP-5 5% Phenyl Methyl Siloxane

4271 BZDB

30.000m

Myrtus Communis

250.000um

Bulgaria

0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

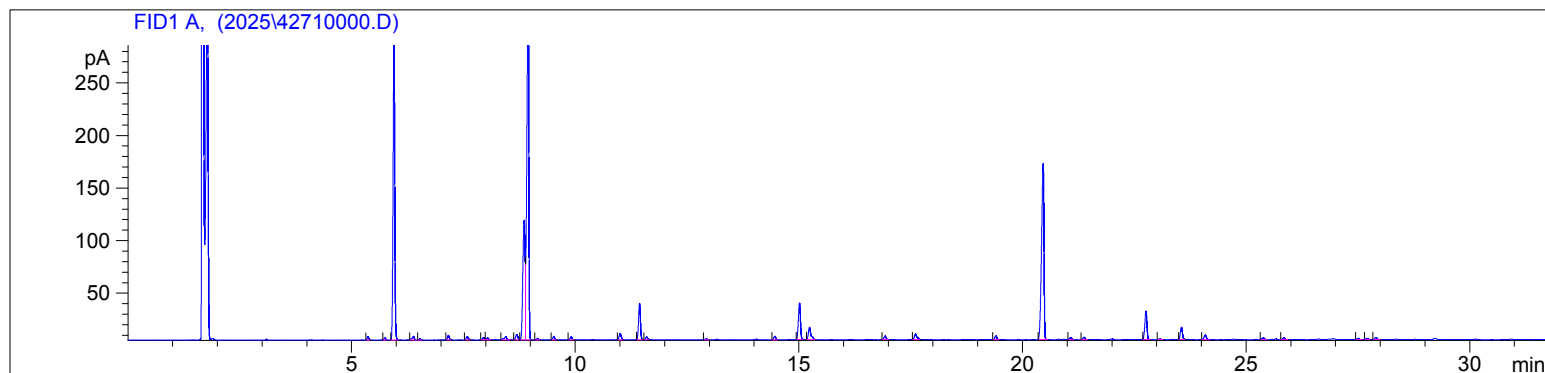
20:1 Split Ratio

5/21/2025 10:36:52 AM

5/21/2025

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11:45:10 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Isobutyric Acid	5.36	0.00	8.27	3.34	8.27	0.24
2	Alpha Thujene	5.74	0.00	4.95	2.05	4.95	0.14
3	Alpha Pinene	5.95	0.00	739.94	285.81	739.94	21.37
4	Camphene	6.38	0.00	11.62	3.41	11.62	0.34
5	Beta Pinene	6.52	0.00	3.06	1.20	3.06	0.09
6	Myrcene	7.16	0.00	12.27	4.46	12.27	0.35
7		7.58	0.00	10.62	3.26	10.62	0.31
8	Butanoic Acid	7.94	0.00	6.64	2.33	6.64	0.19
9	Delta-3-Carene	8.04	0.00	6.73	1.93	6.73	0.19
10	Alpha Terpinene	8.44	0.00	12.46	3.10	12.46	0.36
11	Para Cymene	8.69	0.00	17.12	5.02	17.12	0.49
12	d-Limonene	8.86	0.00	405.37	113.30	405.37	11.71
13	1,8 Cineol	8.94	0.00	1040.39	342.83	1040.39	30.05
14	Trans-Beta Ocimene	9.15	0.00	3.65	1.32	3.65	0.11
15	Gamma Terpinene	9.52	0.00	9.41	3.35	9.41	0.27
16		9.91	0.00	8.62	2.84	8.62	0.25
17	Delta-4-Carene	11.00	0.00	19.57	6.05	19.57	0.57
18	Linalool	11.43	0.00	100.32	34.56	100.32	2.90
19	Butyric Acid	11.59	0.00	7.33	2.72	7.33	0.21
20		12.92	0.00	2.72	0.89	2.72	0.08
21	Terpin-4-ol	14.46	0.00	10.42	3.24	10.42	0.30
22	Alpha Terpineol	15.01	0.00	111.48	34.76	111.48	3.22
23	Myrtenol	15.23	0.00	46.43	11.65	46.43	1.34
24		16.92	0.00	10.74	3.30	10.74	0.31
25	Linalyl Acetate	17.60	0.00	21.25	5.20	21.25	0.61
26		19.40	0.00	11.76	3.57	11.76	0.34
27	Myrtenyl Acetate	20.47	0.00	632.03	166.90	632.03	18.25
28		21.08	0.00	6.19	1.97	6.19	0.18
29	Alpha Terpinyl Acetate	21.38	0.00	7.79	2.37	7.79	0.22
30	Geranyl Acetate	22.77	0.00	88.68	27.11	88.68	2.56
31		23.07	0.00	2.73	0.86	2.73	0.08
32	Beta Elemene	23.56	0.00	38.79	11.68	38.79	1.12
33	Beta Caryophyllene	24.09	0.00	15.95	4.32	15.95	0.46
34	Alpha Humulene	25.38	0.00	6.41	1.83	6.41	0.19
35		25.84	0.00	5.74	1.71	5.74	0.17
36		27.51	0.00	4.29	1.27	4.29	0.12
37		27.71	0.00	4.21	1.22	4.21	0.12
38		27.91	0.00	6.35	1.84	6.35	0.18

