

4271 LAAN

Instrument 6890

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

Myrtle, Green Org

HP-5 5% Phenyl Methyl Siloxane

4271 LAAN

30.000m

Bulgaria

250.000um

Myrtus Communis

0.250um

Sample/Solvent: 0.05/0.53g

Injection Amount: 0.2uL

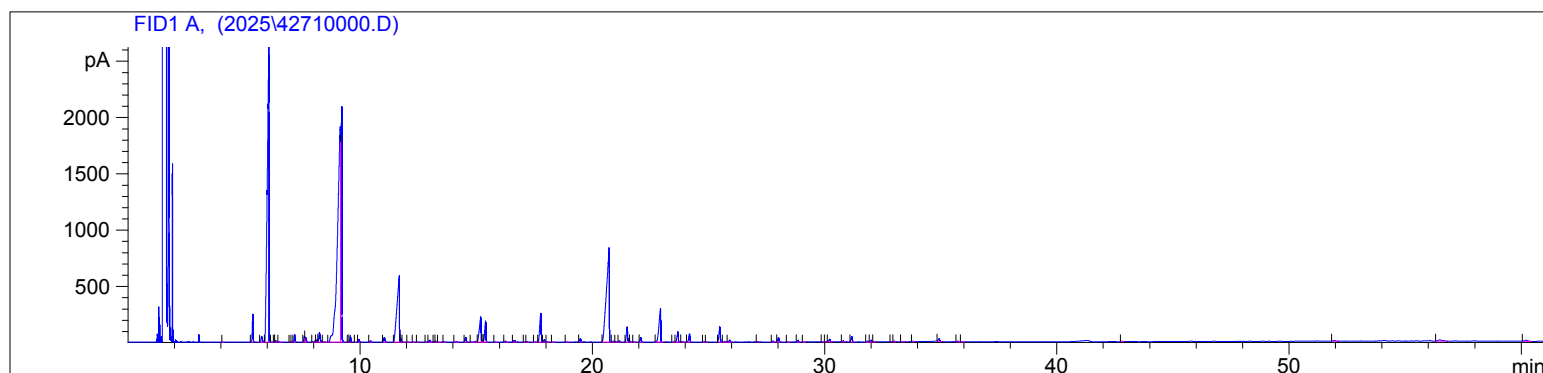
20:1 Split Ratio

2/11/2026 10:31:32 AM

2/11/2026

2/11/2026 10:31:32 AM

12:30:51 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.08	0.00	5.69	2.54	5.69	0.01
2	Isobutyric Acid	5.37	0.00	585.70	248.13	585.70	0.98
3	Alpha Thujene	5.75	0.00	190.52	50.82	190.52	0.32
4	Alpha Pinene	6.06	0.00	13760.96	2624.54	13760.96	23.11
5		6.17	0.00	8.50	3.08	8.50	0.01
6		6.31	0.00	8.88	4.50	8.88	0.01
7		6.35	0.00	30.09	12.42	30.09	0.05
8		6.50	0.00	11.90	3.71	11.90	0.02
9		6.99	0.00	8.49	2.93	8.49	0.01
10		7.06	0.00	5.98	2.21	5.98	0.01
11	Myrcene	7.17	0.00	175.90	68.18	175.90	0.30
12		7.59	0.00	149.21	51.20	149.21	0.25
13		7.64	0.00	130.24	43.51	130.24	0.22
14	Butanoic Acid	8.03	0.00	54.44	8.35	54.44	0.09
15	Delta 3-Carene	8.14	0.00	78.16	19.87	78.16	0.13
16	Alpha Terpinene	8.24	0.00	329.69	83.18	329.69	0.55
17	Para Cymene	8.44	0.00	22.53	3.65	22.53	0.04
18	1.8Cineol	9.14	0.00	17957.78	1911.73	17957.78	30.15
19	d-Limonene	9.20	0.00	5731.50	2078.67	5731.50	9.62
20	Trans-Beta Ocimene	9.50	0.00	6.36	2.87	6.36	0.01
21	Gamma Terpinene	9.57	0.00	141.01	54.20	141.01	0.24
22		9.79	0.00	3.10	1.33	3.10	0.01
23		9.95	0.00	61.86	22.52	61.86	0.10
24		10.46	0.00	42.29	11.35	42.29	0.07
25	Delta 4-Carene	11.04	0.00	168.15	38.99	168.15	0.28
26	Linalool	11.69	0.00	4265.33	587.96	4265.33	7.16
27	Butyric Acid	11.75	0.00	76.10	32.66	76.10	0.13
28		11.85	0.00	3.20	2.11	3.20	0.01
29		12.07	0.00	5.31	1.65	5.31	0.01
30		12.30	0.00	9.47	2.65	9.47	0.02
31		12.49	0.00	12.85	3.78	12.85	0.02
32		12.87	0.00	8.34	2.39	8.34	0.01
33		13.00	0.00	58.79	17.80	58.79	0.10
34		13.19	0.00	14.55	5.37	14.55	0.02
35		13.26	0.00	25.68	7.82	25.68	0.04
36		13.39	0.00	4.23	1.41	4.23	0.01
37		13.62	0.00	11.21	3.95	11.21	0.02
38		14.14	0.00	27.24	5.51	27.24	0.05
39	Terpin-4-ol	14.55	0.00	152.33	41.92	152.33	0.26
40		14.96	0.00	62.18	7.70	62.18	0.10

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	Alpha Terpineol	15.20	0.00	1156.72	223.64	1156.72	1.94
42		15.26	0.00	32.33	11.32	32.33	0.05
43	Myrtenol	15.41	0.00	678.84	185.58	678.84	1.14
44		15.82	0.00	13.52	3.68	13.52	0.02
45		16.26	0.00	36.89	8.98	36.89	0.06
46		16.64	0.00	71.56	15.01	71.56	0.12
47		17.09	0.00	12.40	3.37	12.40	0.02
48		17.19	0.00	23.60	6.21	23.60	0.04
49		17.55	0.00	15.27	3.22	15.27	0.03
50	Linalyl Acetate	17.78	0.00	1087.57	254.25	1087.57	1.83
51		17.93	0.00	60.68	19.55	60.68	0.10
52		18.06	0.00	19.53	4.65	19.53	0.03
53		18.31	0.00	9.06	2.76	9.06	0.02
54		18.91	0.00	10.58	3.03	10.58	0.02
55		19.48	0.00	112.73	30.63	112.73	0.19
56	Myrtenyl Acetate	20.73	0.00	7138.34	835.86	7138.34	11.99
57		20.91	0.00	27.77	8.55	27.77	0.05
58		21.02	0.00	14.87	4.58	14.87	0.02
59		21.18	0.00	35.32	10.39	35.32	0.06
60	Alpha Terpinyl Acetate	21.50	0.00	485.70	131.31	485.70	0.82
61		21.64	0.00	27.35	7.73	27.35	0.05
62		21.79	0.00	11.13	2.65	11.13	0.02
63		22.09	0.00	135.40	39.84	135.40	0.23
64	Geranyl Acetate	22.94	0.00	1491.17	295.12	1491.17	2.50
65		23.49	0.00	6.81	2.02	6.81	0.01
66	Beta Elemene	23.69	0.00	330.54	91.09	330.54	0.55
67		23.88	0.00	15.02	4.57	15.02	0.03
68	Beta Caryophyllene	24.19	0.00	274.50	70.97	274.50	0.46
69	Methyl Eugenol	24.81	0.00	12.89	3.99	12.89	0.02
70		24.91	0.00	11.97	3.44	11.97	0.02
71	Alpha Humulene	25.49	0.00	512.30	136.00	512.30	0.86
72		25.73	0.00	35.53	6.33	35.53	0.06
73		25.92	0.00	66.32	18.11	66.32	0.11
74		27.12	0.00	16.07	5.08	16.07	0.03
75		27.78	0.00	26.87	8.04	26.87	0.05
76		28.02	0.00	140.95	38.68	140.95	0.24
77		28.42	0.00	9.39	2.30	9.39	0.02
78		28.86	0.00	51.79	14.77	51.79	0.09
79		29.12	0.00	10.00	2.80	10.00	0.02
80		29.91	0.00	8.92	2.14	8.92	0.01
81		30.07	0.00	16.08	4.31	16.08	0.03
82		30.23	0.00	108.19	23.59	108.19	0.18
83		30.80	0.00	31.51	8.85	31.51	0.05
84		31.17	0.00	174.89	46.64	174.89	0.29
85		31.86	0.00	27.11	6.45	27.11	0.05
86		32.01	0.00	63.08	16.01	63.08	0.11
87		32.13	0.00	19.51	5.03	19.51	0.03
88		32.89	0.00	14.78	3.92	14.78	0.02
89		33.00	0.00	20.22	5.73	20.22	0.03
90		33.36	0.00	18.79	4.07	18.79	0.03
91		33.81	0.00	13.15	4.15	13.15	0.02
92		34.93	0.00	105.15	23.56	105.15	0.18
93		35.74	0.00	18.80	5.18	18.80	0.03
94		35.92	0.00	11.94	2.80	11.94	0.02
95		42.82	0.00	14.08	3.10	14.08	0.02

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96		51.95	0.00	39.76	5.91	39.76	0.07
97		56.49	0.00	136.37	10.28	136.37	0.23
98		60.21	0.00	80.11	8.38	80.11	0.13

