

Lemon Conventional

HP-5 5% Phenyl Methyl Siloxane

4133-LBDA

30.000m

Citrus Limonum

250.000um

USA

0.250um

Sample/Solvent: 0.05/0.50g

Injection Amount: 0.2uL

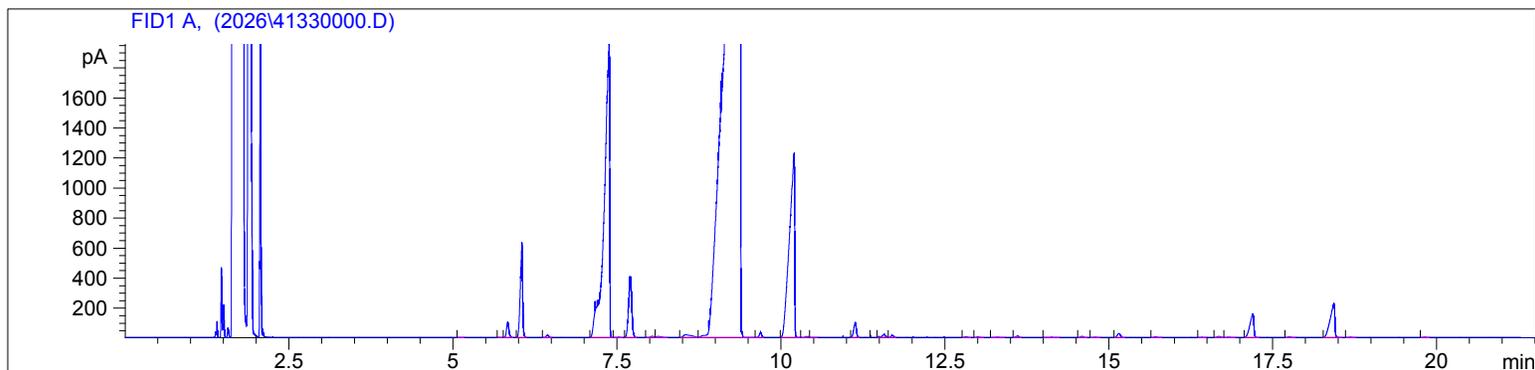
20:1 Split Ratio

3/9/2026 10:44:53 AM

3/9/2026

3/9/2026 10:44:53 AM

11:24:51 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.11	0.00	3.47	1.17	3.47	0.00
2		5.72	0.00	4.30	1.72	4.30	0.01
3	Alpha Thujene	5.83	0.00	258.77	103.44	258.77	0.31
4	Alpha Pinene	6.05	0.00	1508.62	600.97	1508.62	1.83
5	Sabinene	6.44	0.00	44.35	15.46	44.35	0.05
6	Beta Pinene	7.38	0.00	11007.82	1958.70	11007.82	13.33
7		7.52	0.00	8.20	2.38	8.20	0.01
8	Myrcene	7.70	0.00	1334.24	393.46	1334.24	1.62
9	Alpha Phellandrene	8.04	0.00	32.57	8.28	32.57	0.04
10	Alpha Terpinene	8.13	0.00	39.20	7.43	39.20	0.05
11	Para Cymene	8.54	0.00	153.56	17.74	153.56	0.19
12	d-Limonene	9.38	0.00	58856.07	3955.61	58856.07	71.28
13	1.8 Cineole	9.69	0.00	77.25	34.74	77.25	0.09
14	Gamma Terpinene	10.20	0.00	6810.85	1222.52	6810.85	8.25
15		10.39	0.00	17.24	6.36	17.24	0.02
16		10.48	0.00	3.80	1.21	3.80	0.00
17	Terpinolene	11.13	0.00	272.31	98.75	272.31	0.33
18		11.36	0.00	1.07	11.27	1.07	0.00
19	Linalool	11.57	0.00	68.40	21.78	68.40	0.08
20		11.69	0.00	36.33	16.80	36.33	0.04
21		12.82	0.00	14.32	5.27	14.32	0.02
22		13.00	0.00	12.12	3.76	12.12	0.01
23		13.30	0.00	11.62	2.61	11.62	0.01
24		13.60	0.00	28.01	9.35	28.01	0.03
25		14.13	0.00	12.20	1.90	12.20	0.01
26		14.59	0.00	24.61	7.74	24.61	0.03
27		14.79	0.00	8.61	2.37	8.61	0.01
28		15.15	0.00	87.34	26.74	87.34	0.11
29		15.71	0.00	15.02	4.83	15.02	0.02
30		16.42	0.00	5.71	1.68	5.71	0.01
31		16.67	0.00	27.83	7.15	27.83	0.03
32		16.83	0.00	11.12	2.78	11.12	0.01
33	Neral (Citral B)	17.19	0.00	645.46	159.07	645.46	0.78
34		17.75	0.00	14.16	4.26	14.16	0.02
35	Geranial	18.43	0.00	1097.82	224.54	1097.82	1.33
36		18.68	0.00	5.63	1.41	5.63	0.01
37		19.81	0.00	8.24	2.56	8.24	0.01

