

4161 CZGB

Instrument 6890

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41610000.D

Lemongrass Org

HP-5 5% Phenyl Methyl Siloxane

4161 CZGB

30.000m

India

250.000um

Cymbopogon Fluxuosus

0.250um

Sample/Solvent: 0.05g/0.51g

Injection Amount: 0.2uL

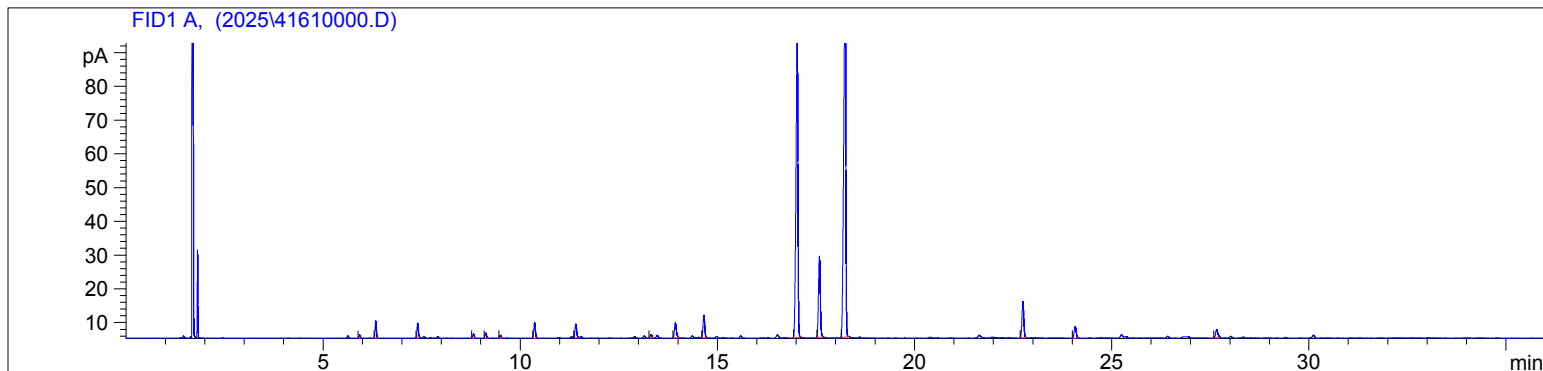
20:1 Split Ratio

3/12/2025 11:27:30 AM

3/12/2025

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12:22:52 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	Alpha Pinene	5.93	0.00	2.10	0.97	2.10	0.22
2	Camphene	6.34	0.00	11.47	5.08	11.47	1.21
3	Methyl Heptenone	7.40	0.00	10.71	4.38	10.71	1.13
4	D-Limonene	8.82	0.00	3.15	1.18	3.15	0.33
5	Cis-Beta Ocimene	9.13	0.00	3.85	1.49	3.85	0.41
6	Trans-Beta Ocimene	9.50	0.00	2.21	0.86	2.21	0.23
7	Cis Linalool Oxide	10.37	0.00	12.54	4.59	12.54	1.32
8	Linalool	11.41	0.00	11.91	4.10	11.91	1.26
9	Citronellal	13.32	0.00	2.99	0.98	2.99	0.32
10	Borneol	13.94	0.00	15.00	4.45	15.00	1.58
11	Terpinen-4-ol	14.66	0.00	20.30	6.64	20.30	2.15
12	Neral (Citral B)	17.03	0.00	312.79	92.77	312.79	33.05
13	Geraniol	17.59	0.00	78.18	24.00	78.18	8.26
14	Geranial (Citral A)	18.24	0.00	401.35	110.69	401.35	42.41
15	Geranyl Acetate	22.74	0.00	34.98	10.77	34.98	3.70
16	Beta Caryophyllene	24.07	0.00	12.55	3.47	12.55	1.33
17	Germacrene A	27.66	0.00	10.32	2.51	10.32	1.09

