

3601

Instrument 6890

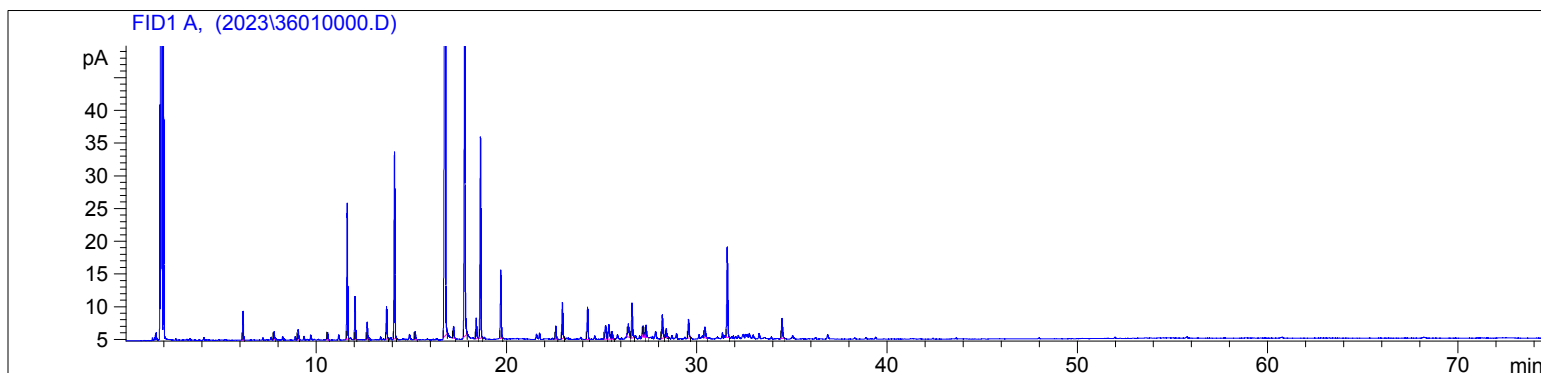
C:\HPCHEM\2\DATA\2023\
36010000.D

Geranium Rose Organic
3601-LADL
Egypt
Pelargonium graveolens var.
roseum
Sample/Solvent: 0.07g/0.50g
Injection Amount: 0.2uL
15:1 Split Ratio

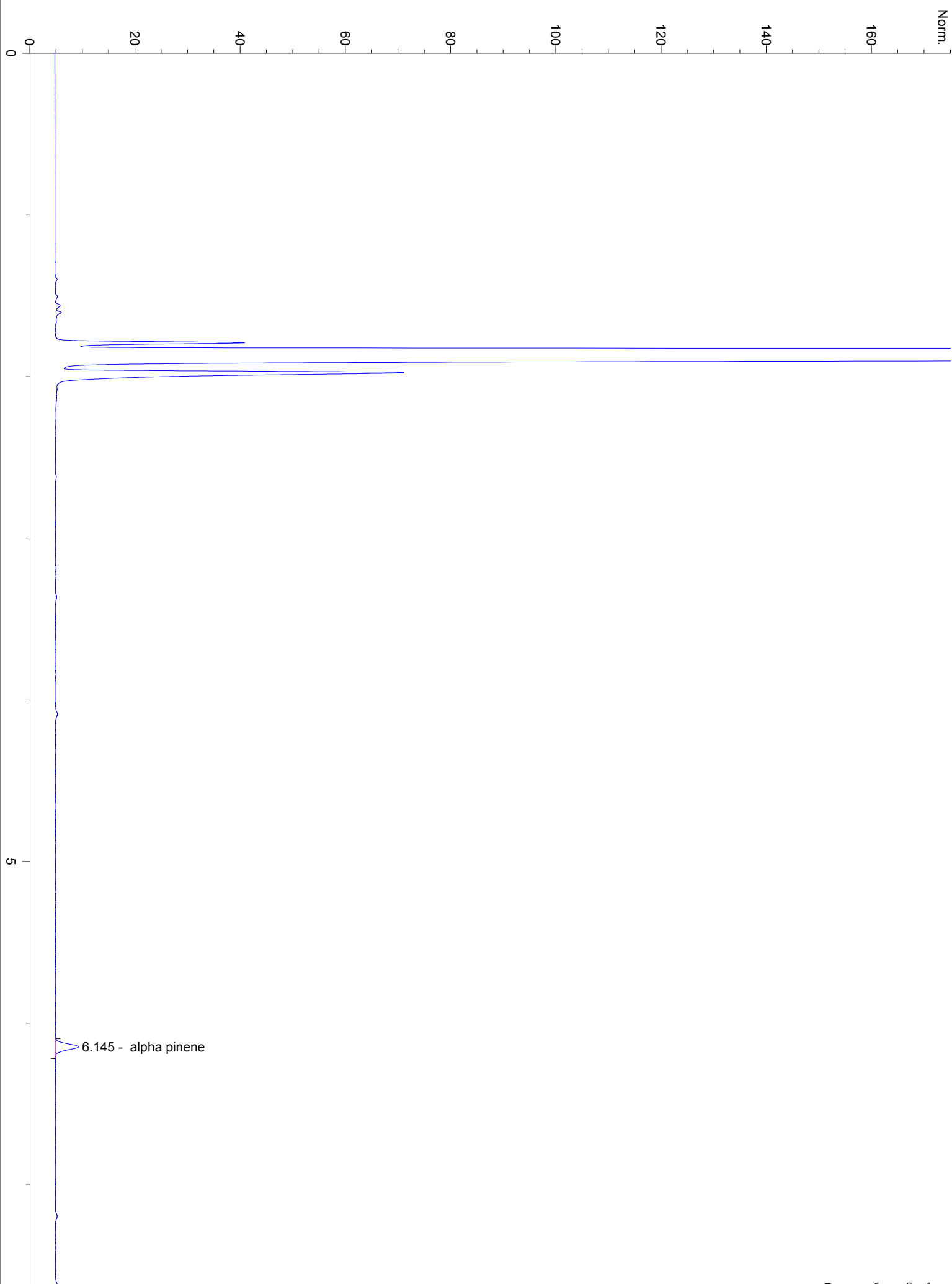
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

2/23/2023 1:11:16 PM
2/23/2023 1:11:16 PM

2/23/2023
2:45:32 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	alpha pinene	6.15	0.00	11.30	4.41	11.30	0.93
2	myrcene	7.78	0.00	3.72	1.21	3.72	0.31
3	d-limonene	9.04	0.00	5.04	1.55	5.04	0.41
4	cis-linalool oxide	10.60	0.00	3.41	1.13	3.41	0.28
5	linalool	11.64	0.00	61.10	20.77	61.10	5.02
6	cis-rose oxide	12.05	0.00	19.12	6.54	19.12	1.57
7	trans-rose oxide	12.69	0.00	7.41	2.58	7.41	0.61
8	menthone	13.71	0.00	15.68	4.94	15.68	1.29
9	isomenthone	14.12	0.00	89.75	28.55	89.75	7.37
10	alpha terpineol	15.21	0.00	3.99	1.21	3.99	0.33
11	citronellol	16.79	0.00	467.98	124.34	467.98	38.43
12		17.22	0.00	5.78	1.80	5.78	0.47
13	geraniol	17.81	0.00	171.49	49.86	171.49	14.08
14	geranial	18.42	0.00	10.92	3.15	10.92	0.90
15	citronellyl formate	18.64	0.00	98.04	30.65	98.04	8.05
16	geranyl formate	19.71	0.00	34.29	10.44	34.29	2.82
17	alpha copaene	22.60	0.00	6.89	2.01	6.89	0.57
18	geranyl acetate	22.95	0.00	19.58	5.48	19.58	1.61
19	beta caryophyllene	24.27	0.00	17.39	4.88	17.39	1.43
20	citronellyl propanoate	25.21	0.00	9.99	2.06	9.99	0.82
21		25.39	0.00	9.77	2.21	9.77	0.80
22		25.56	0.00	4.08	1.14	4.08	0.34
23		26.41	0.00	8.59	1.99	8.59	0.71
24	geranyl propanoate	26.61	0.00	19.55	5.34	19.55	1.61
25	gamma cadinene	27.19	0.00	6.88	1.66	6.88	0.56
26		27.34	0.00	7.16	1.84	7.16	0.59
27	cis-calamenene	28.20	0.00	14.87	3.57	14.87	1.22
28	citronellyl n-butyrate	28.40	0.00	3.81	1.36	3.81	0.31
29	geranyl n-butyrate	29.57	0.00	10.57	2.83	10.57	0.87
30	phenethyl tiglate	30.44	0.00	6.78	1.62	6.78	0.56
31	10-epi-gamma-eudesmol	31.61	0.00	50.86	13.80	50.86	4.18
32	geranyl tiglate	34.49	0.00	12.06	3.05	12.06	0.99



6.145 - alpha pinene

