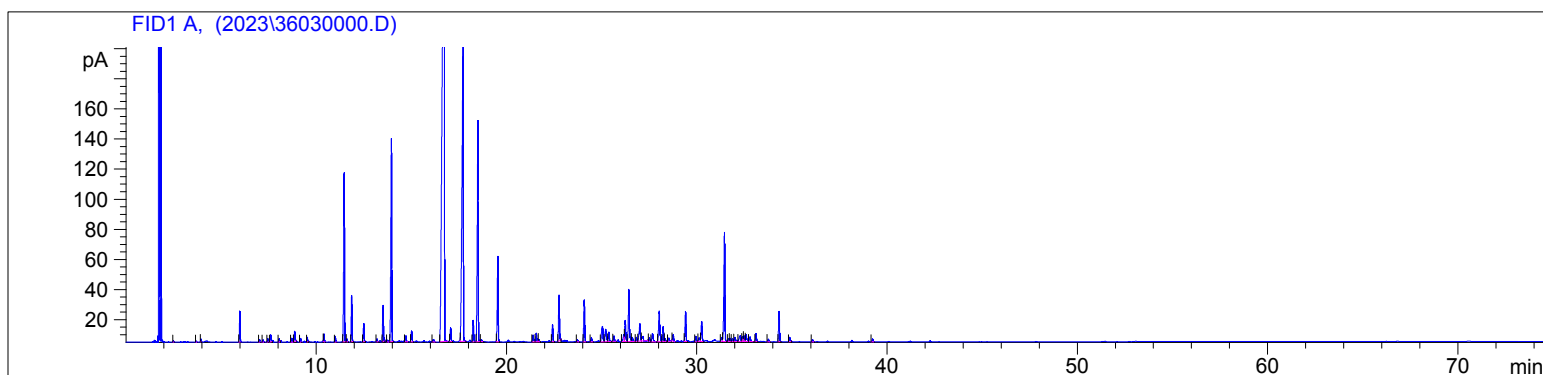


Geranium Rose Conventional
EO3603-FAIN
Egypt
Pelargonium roseum
Sample/Solvent: 0.07g/0.52g
Injection Amount: 0.2uL
15:1 Split Ratio

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

6/16/2023 2:02:09 PM
6/16/2023 2:02:09 PM

6/16/2023
3:42:53 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		0.00	0.00	0.00	0.00	0.00	0.00
2		0.00	0.00	0.00	0.00	0.00	0.00
3		0.00	0.00	0.00	0.00	0.00	0.00
4		0.00	0.00	0.00	0.00	0.00	0.00
5		0.00	0.00	0.00	0.00	0.00	0.00
6		0.00	0.00	0.00	0.00	0.00	0.00
7		0.00	0.00	0.00	0.00	0.00	0.00
8		0.00	0.00	0.00	0.00	0.00	0.00
9		2.49	0.00	1.10	0.89	1.10	0.02
10		3.70	0.00	1.03	0.66	1.03	0.01
11		3.93	0.00	3.64	1.94	3.64	0.05
12	alpha pinene	5.98	0.00	46.84	20.49	46.84	0.64
13		7.02	0.00	3.41	1.48	3.41	0.05
14		7.20	0.00	4.11	1.46	4.11	0.06
15		7.44	0.00	5.75	2.26	5.75	0.08
16	myrcene	7.60	0.00	13.61	4.70	13.61	0.19
17		8.04	0.00	5.30	2.27	5.30	0.07
18	d-Limonene	8.71	0.00	6.76	2.59	6.76	0.09
19	1.8 cineol	8.86	0.00	21.32	6.96	21.32	0.29
20	cis-beta ocimene	9.17	0.00	6.65	2.47	6.65	0.09
21	trans-beta ocimene	9.54	0.00	7.58	3.02	7.58	0.10
22	cis-linalool oxide	10.42	0.00	14.65	5.00	14.65	0.20
23	terpinolene	11.00	0.00	11.80	3.77	11.80	0.16
24	linalool	11.48	0.00	357.78	112.20	357.78	4.92
25		11.62	0.00	6.12	1.90	6.12	0.08
26	cis-rose oxide	11.87	0.00	86.48	30.64	86.48	1.19
27	trans-rose oxide	12.50	0.00	34.60	11.92	34.60	0.48
28	camphor	13.20	0.00	6.29	2.02	6.29	0.09
29	menthone	13.52	0.00	71.79	23.83	71.79	0.99
30		13.75	0.00	3.90	1.25	3.90	0.05
31	isomenthone	13.96	0.00	452.62	134.68	452.62	6.23
32	cis-pinocarveol	14.72	0.00	13.67	3.96	13.67	0.19
33	alpha terpineol	15.02	0.00	24.85	7.30	24.85	0.34
34		16.16	0.00	8.01	1.62	8.01	0.11
35	citronellol	16.74	0.00	2710.10	375.98	2710.10	37.27
36	neral (citral B)	17.07	0.00	28.00	8.95	28.00	0.39
37	geraniol	17.73	0.00	1005.87	200.96	1005.87	13.83
38	geranial	18.26	0.00	46.88	14.20	46.88	0.64
39	citronellyl formate	18.51	0.00	521.93	146.68	521.93	7.18
40		18.69	0.00	3.77	1.39	3.77	0.05

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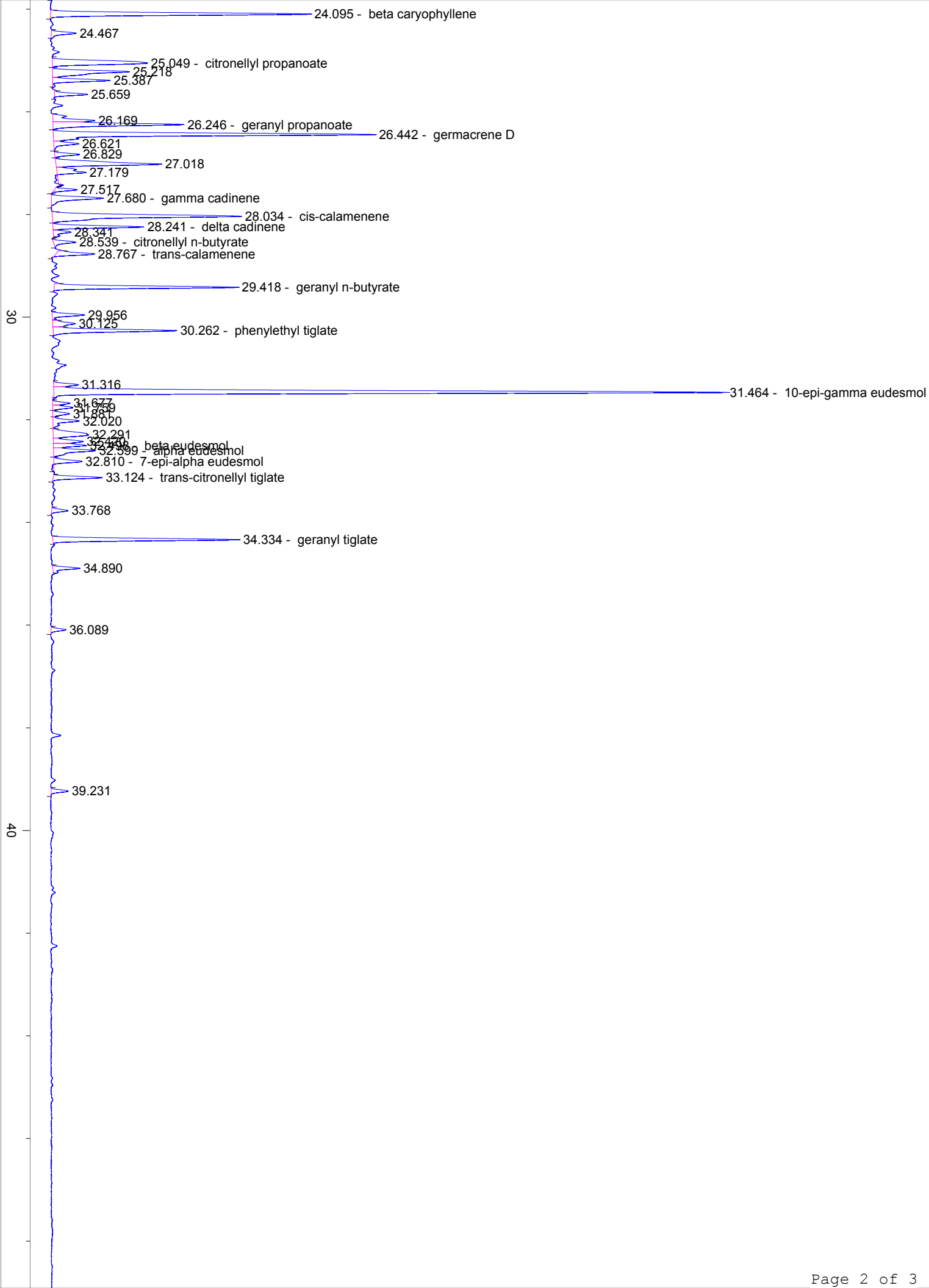
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

6/16/2023 2:02:09 PM
6/16/2023 2:02:09 PM

6/16/2023
3:42:53 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	geranyl formate	19.55	0.00	180.56	56.55	180.56	2.48
42	alpha terpinyl acetate	21.40	0.00	18.17	4.43	18.17	0.25
43	eugenol	21.57	0.00	18.91	5.63	18.91	0.26
44		21.70	0.00	5.43	1.52	5.43	0.07
45	alpha copaene	22.43	0.00	37.67	11.10	37.67	0.52
46	geranyl acetate	22.77	0.00	104.21	30.36	104.21	1.43
47		23.73	0.00	5.04	1.44	5.04	0.07
48	beta caryophyllene	24.10	0.00	99.04	27.87	99.04	1.36
49		24.47	0.00	9.96	2.65	9.96	0.14
50	citronellyl propanoate	25.05	0.00	53.62	10.17	53.62	0.74
51		25.22	0.00	39.05	8.23	39.05	0.54
52		25.39	0.00	22.13	6.16	22.13	0.30
53		25.66	0.00	11.68	3.55	11.68	0.16
54		26.17	0.00	19.00	4.48	19.00	0.26
55	geranyl propanoate	26.25	0.00	52.45	14.03	52.45	0.72
56	germacrene D	26.44	0.00	132.21	34.52	132.21	1.82
57		26.62	0.00	10.37	2.66	10.37	0.14
58		26.83	0.00	8.78	2.65	8.78	0.12
59		27.02	0.00	51.68	11.33	51.68	0.71
60		27.18	0.00	14.15	3.10	14.15	0.19
61		27.52	0.00	7.27	2.40	7.27	0.10
62	gamma cadinene	27.68	0.00	25.52	5.58	25.52	0.35
63	cis-calamenene	28.03	0.00	91.49	20.28	91.49	1.26
64	delta cadinene	28.24	0.00	32.36	9.75	32.36	0.45
65		28.34	0.00	7.82	1.89	7.82	0.11
66	citronellyl n-butyrate	28.54	0.00	8.88	2.39	8.88	0.12
67	trans-calamenene	28.77	0.00	15.11	4.13	15.11	0.21
68	geranyl n-butyrate	29.42	0.00	65.81	19.72	65.81	0.91
69		29.96	0.00	13.03	3.47	13.03	0.18
70		30.13	0.00	11.38	2.41	11.38	0.16
71	phenylethyl tiglate	30.26	0.00	49.61	13.24	49.61	0.68
72		31.32	0.00	9.62	2.65	9.62	0.13
73	10-epi-gamma eudesmol	31.46	0.00	276.83	72.05	276.83	3.81
74		31.68	0.00	6.01	1.86	6.01	0.08
75		31.76	0.00	7.61	2.17	7.61	0.10
76		31.88	0.00	6.74	1.79	6.74	0.09
77		32.02	0.00	12.99	2.81	12.99	0.18
78		32.29	0.00	23.91	3.79	23.91	0.33
79		32.42	0.00	12.44	3.20	12.44	0.17
80	beta eudesmol	32.50	0.00	12.74	3.54	12.74	0.18
81	alpha eudesmol	32.60	0.00	20.67	4.48	20.67	0.28
82	7-epi-alpha eudesmol	32.81	0.00	10.33	3.03	10.33	0.14
83	trans-citronellyl tiglate	33.12	0.00	17.15	5.24	17.15	0.24
84		33.77	0.00	5.96	1.74	5.96	0.08
85	geranyl tiglate	34.33	0.00	66.41	20.01	66.41	0.91
86		34.89	0.00	10.96	2.92	10.96	0.15
87		36.09	0.00	5.46	1.58	5.46	0.08
88		39.23	0.00	6.37	1.84	6.37	0.09





50

60

70

min