

4191-HHBHZ

Instrument 6890

C:\HPCHEM\2\DATA\2019\  
41910002.D

Lime Distilled Organic

HP-5 5% Phenyl Methyl Siloxane

4191-HHBHZ

30.000m

Sri Lanka

250.000um

Citrus aurantifolia

0.250um

Sample/Solvent: 0.05/0.51g

Injection Amount: 0.2uL

15:1 Split Ratio

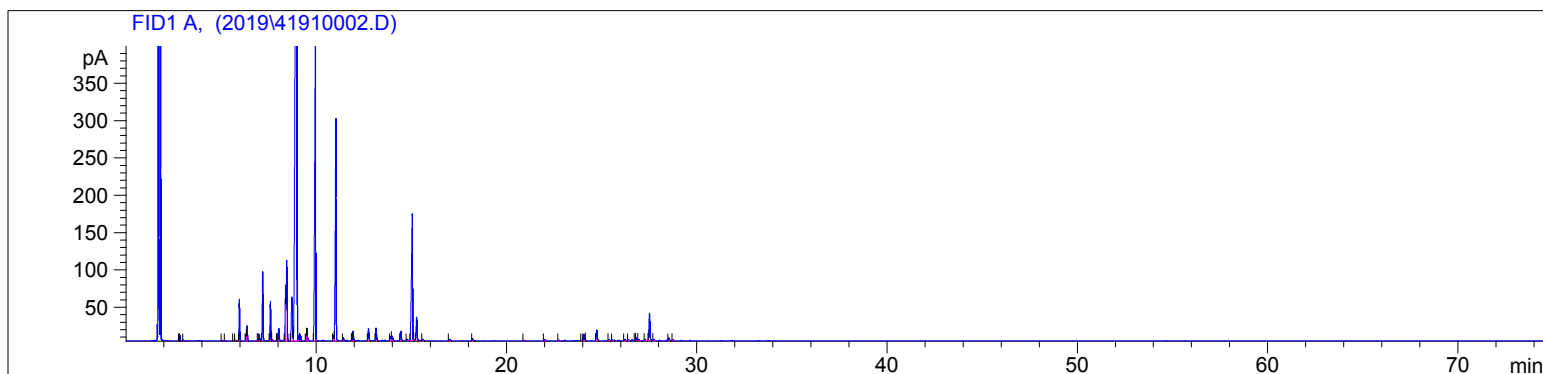
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9/6/2019 11:03:10 AM

11/11/2019

9/6/2019 11:03:10 AM

10:23:46 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.79	100.00	1.65	1.25	1.65	0.02
2		2.83	100.00	10.40	7.29	10.40	0.10
3		3.01	100.00	1.57	1.06	1.57	0.01
4		5.04	100.00	1.87	0.94	1.87	0.02
5		5.21	100.00	1.54	0.75	1.54	0.01
6		5.65	100.00	1.81	0.84	1.81	0.02
7		5.76	100.00	2.10	0.99	2.10	0.02
8	Alpha Pinene	5.95	100.00	127.48	55.61	127.48	1.21
9	Alpha Fenchene	6.31	100.00	17.75	8.45	17.75	0.17
10	Camphene	6.36	100.00	49.66	19.90	49.66	0.47
11	Sabinene	6.92	100.00	1.49	0.73	1.49	0.01
12		7.00	100.00	21.39	8.44	21.39	0.20
13	Beta Pinene	7.18	100.00	239.00	92.66	239.00	2.28
14	Myrcene	7.58	100.00	130.78	52.28	130.78	1.25
15		7.69	100.00	3.53	1.37	3.53	0.03
16		7.94	100.00	2.52	0.91	2.52	0.02
17	Alpha Phellandrene	8.03	100.00	45.71	16.20	45.71	0.44
18	Alpha Terpinene	8.38	100.00	210.69	74.64	210.69	2.01
19		8.44	100.00	307.90	107.65	307.90	2.93
20	Para Cymene	8.71	100.00	236.67	58.49	236.67	2.25
21	d-Limonene	8.96	100.00	5267.38	1014.26	5267.38	50.16
22	cis-beta Ocimene	9.16	100.00	20.83	8.02	20.83	0.20
23		9.48	100.00	18.89	8.33	18.89	0.18
24	trans-beta Ocimene	9.53	100.00	50.31	16.16	50.31	0.48
25	Gamma Terpinene	9.96	100.00	1351.54	399.99	1351.54	12.87
26	Fenchone	10.91	100.00	20.75	7.19	20.75	0.20
27	Terpinolene	11.04	100.00	1003.36	297.65	1003.36	9.56
28	Linalool	11.43	100.00	12.15	3.88	12.15	0.12
29		11.89	100.00	2.63	1.43	2.63	0.03

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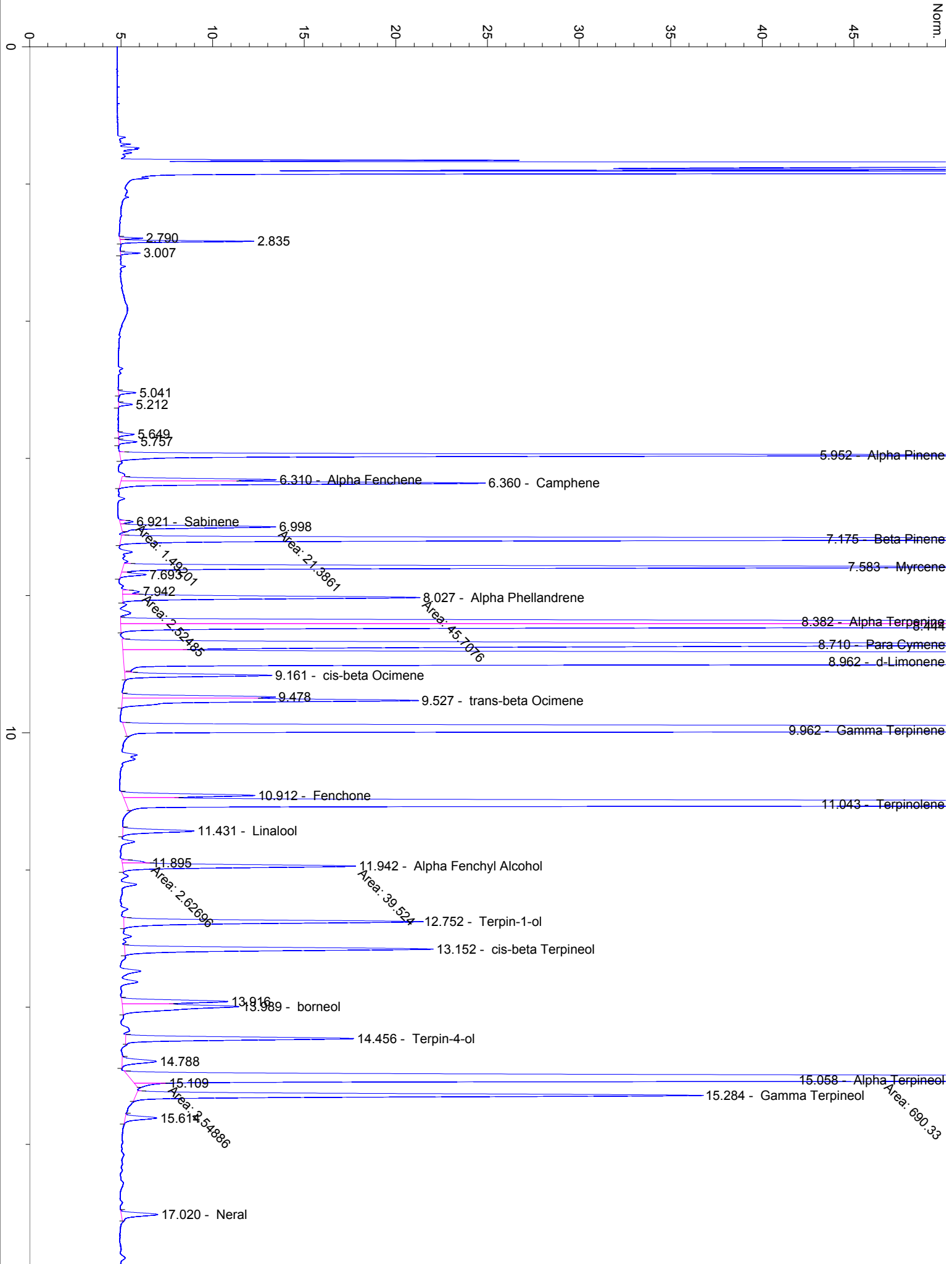
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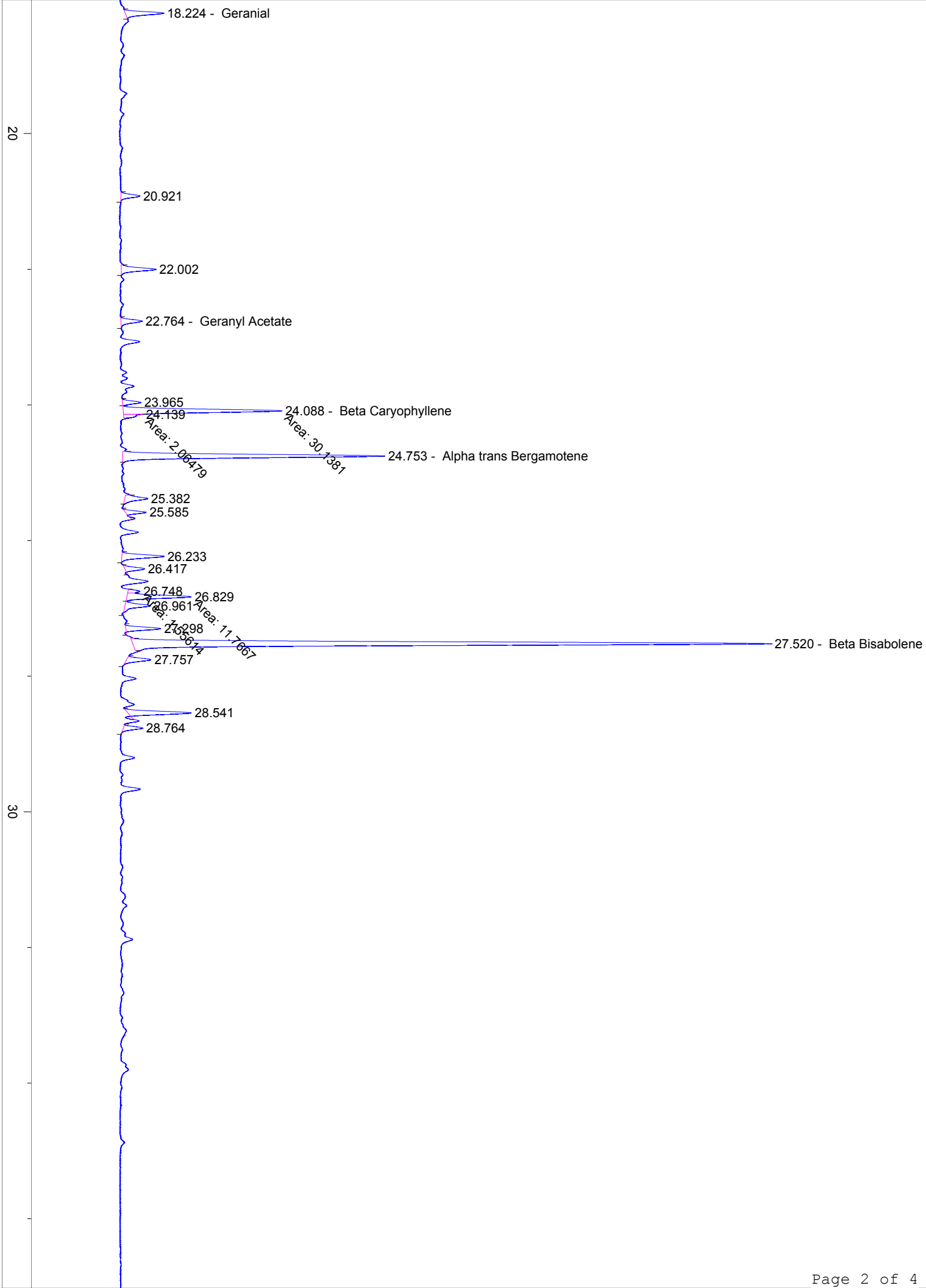
11/11/2019

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
30	Alpha Fenchyl Alcohol	11.94	100.00	39.52	12.71	39.52	0.38
31	Terpin-1-ol	12.75	100.00	52.98	16.20	52.98	0.50
32	cis-beta Terpineol	13.15	100.00	55.63	16.82	55.63	0.53
33		13.92	100.00	17.84	5.77	17.84	0.17
34	borneol	13.99	100.00	28.30	6.34	28.30	0.27
35	Terpin-4-ol	14.46	100.00	39.08	12.44	39.08	0.37
36		14.79	100.00	7.23	1.86	7.23	0.07
37	Alpha Terpineol	15.06	100.00	690.33	169.80	690.33	6.57
38		15.11	100.00	2.55	1.70	2.55	0.02
39	Gamma Terpineol	15.28	100.00	96.45	30.90	96.45	0.92
40		15.61	100.00	5.63	1.72	5.63	0.05
41	Neral	17.02	100.00	7.05	1.99	7.05	0.07
42	Geranial	18.22	100.00	7.27	2.12	7.27	0.07
43		20.92	100.00	3.60	1.04	3.60	0.03
44		22.00	100.00	6.93	1.91	6.93	0.07
45	Geranyl Acetate	22.76	100.00	4.21	1.17	4.21	0.04
46		23.96	100.00	3.06	1.01	3.06	0.03
47	Beta Caryophyllene	24.09	100.00	30.14	8.76	30.14	0.29
48		24.14	100.00	2.06	1.06	2.06	0.02
49	Alpha trans Bergamotene	24.75	100.00	49.95	14.47	49.95	0.48
50		25.38	100.00	4.91	1.26	4.91	0.05
51		25.58	100.00	3.30	1.13	3.30	0.03
52		26.23	100.00	8.35	2.33	8.35	0.08
53		26.42	100.00	3.26	1.07	3.26	0.03
54		26.75	100.00	1.56	0.65	1.56	0.01
55		26.83	100.00	11.77	3.56	11.77	0.11
56		26.96	100.00	5.20	1.40	5.20	0.05
57		27.30	100.00	5.74	1.92	5.74	0.05
58	Beta Bisabolene	27.52	100.00	124.37	35.28	124.37	1.18
59		27.76	100.00	4.63	1.35	4.63	0.04
60		28.54	100.00	10.66	3.50	10.66	0.10
61		28.76	100.00	3.29	1.06	3.29	0.03





40

50

60

70

min