

4191-LLZBZ

Instrument 6890

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

Lime Distilled Organic

HP-5 5% Phenyl Methyl Siloxane

4191-LLZBZ

30.000m

Sri Lanka

250.000um

Citrus aurantifolia

0.250um

Sample/Solvent: 0.05g/0.50g

Injection Amount: 0.2uL

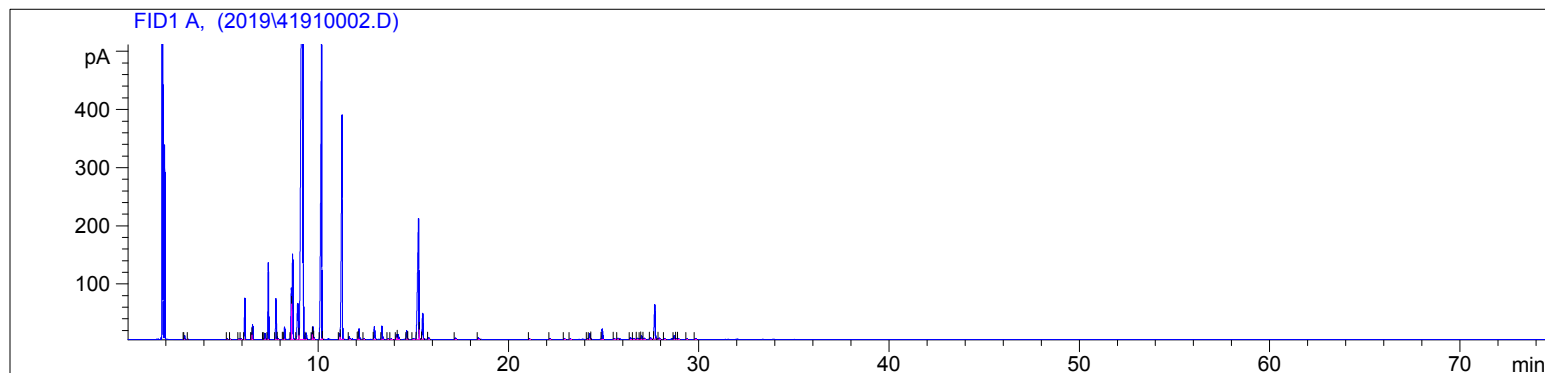
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12/3/2019 11:32:51 AM

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.92	100.00	1.52	1.13	1.52	0.01
2		2.97	100.00	9.57	6.62	9.57	0.07
3		3.14	100.00	1.36	0.92	1.36	0.01
4		5.21	100.00	2.43	1.22	2.43	0.02
5		5.38	100.00	1.91	0.91	1.91	0.01
6		5.82	100.00	2.40	1.08	2.40	0.02
7		5.93	100.00	2.99	1.37	2.99	0.02
8	alpha pinene	6.13	100.00	162.30	71.29	162.30	1.12
9	alpha fenchene	6.49	100.00	23.77	11.09	23.77	0.16
10	camphene	6.54	100.00	63.41	25.68	63.41	0.44
11		7.11	100.00	1.83	0.86	1.83	0.01
12	sabinene	7.18	100.00	26.27	10.50	26.27	0.18
13	beta pinene	7.37	100.00	336.73	131.95	336.73	2.33
14	myrcene	7.77	100.00	180.39	70.74	180.39	1.25
15		7.89	100.00	5.40	1.98	5.40	0.04
16		8.13	100.00	1.44	0.63	1.44	0.01
17	alpha phellandrene	8.22	100.00	61.63	21.47	61.63	0.43
18	alpha terpinene	8.58	100.00	264.86	88.44	264.86	1.83
19		8.65	100.00	431.55	146.96	431.55	2.98
20	para cymene	8.92	100.00	293.90	61.91	293.90	2.03
21	d-limonene	9.19	100.00	7163.19	1206.21	7163.19	49.50
22	1,8 cineol	9.36	100.00	27.99	10.71	27.99	0.19
23		9.68	100.00	24.46	10.72	24.46	0.17
24	trans beta ocimene	9.73	100.00	60.92	21.75	60.92	0.42
25		9.77	100.00	6.24	2.87	6.24	0.04

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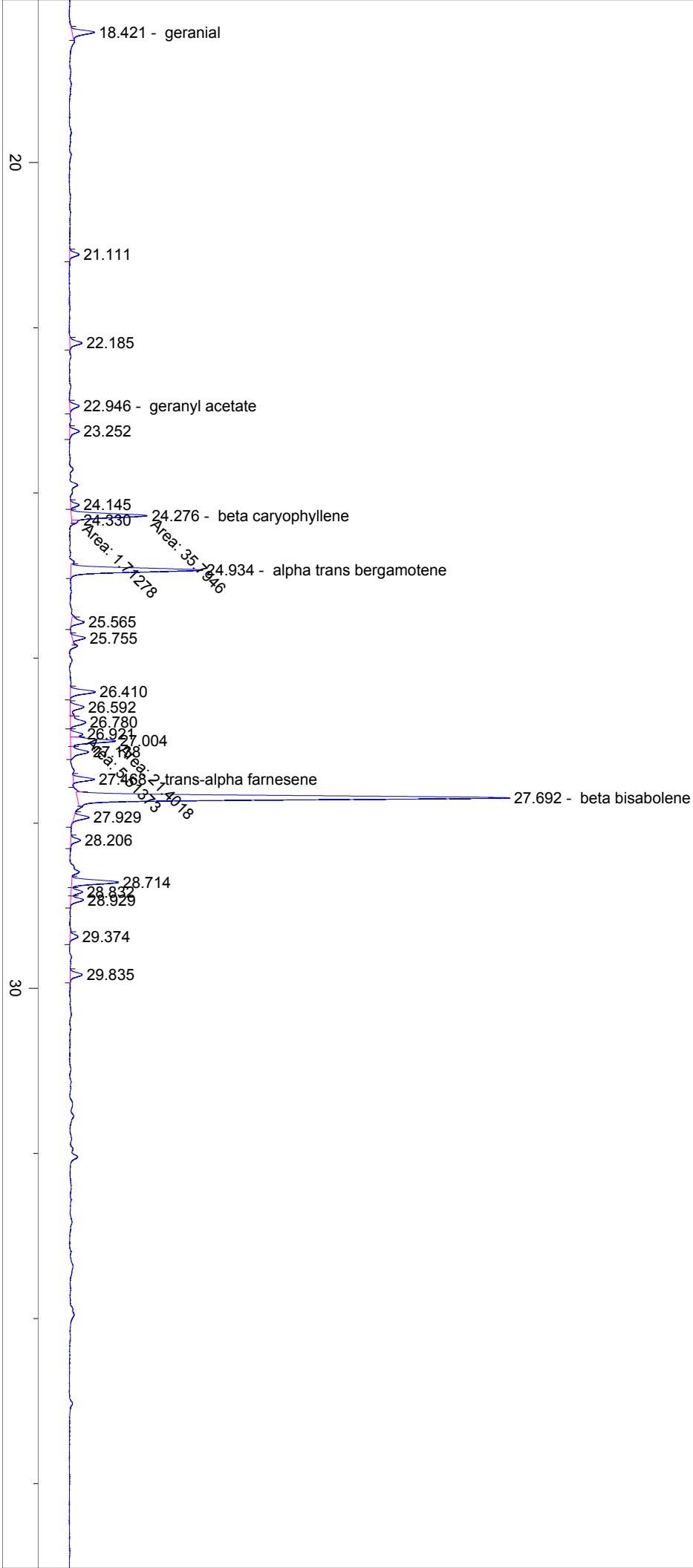
12/3/2019

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
26	gamma terpinene	10.18	100.00	1909.98	511.51	1909.98	13.20
27		10.22	100.00	1.81	2.05	1.81	0.01
28	fenchone	11.12	100.00	30.67	10.30	30.67	0.21
29	terpinolene	11.26	100.00	1414.38	385.78	1414.38	9.77
30	linalool	11.63	100.00	14.65	4.55	14.65	0.10
31		12.10	100.00	3.35	2.02	3.35	0.02
32	alpha fenchyl alcohol	12.15	100.00	55.29	17.96	55.29	0.38
33		12.41	100.00	3.28	1.02	3.28	0.02
34	terpin-1-ol	12.96	100.00	72.44	21.87	72.44	0.50
35	cis-beta terpineol	13.36	100.00	74.89	22.56	74.89	0.52
36		13.67	100.00	4.85	1.31	4.85	0.03
37		13.84	100.00	4.36	1.30	4.36	0.03
38		14.12	100.00	24.51	7.88	24.51	0.17
39	borneol	14.20	100.00	38.23	8.77	38.23	0.26
40	terpin-4-ol	14.66	100.00	46.61	14.90	46.61	0.32
41		14.71	100.00	1.04	1.34	1.04	0.01
42		15.00	100.00	7.90	1.92	7.90	0.05
43	alpha terpineol	15.28	100.00	952.55	207.55	952.55	6.58
44		15.31	100.00	11.66	17.08	11.66	0.08
45	gamma terpineol	15.49	100.00	139.93	44.27	139.93	0.97
46		15.81	100.00	9.01	2.70	9.01	0.06
47		17.22	100.00	9.75	2.64	9.75	0.07
48	geranial	18.42	100.00	10.94	3.04	10.94	0.08
49		21.11	100.00	4.42	1.28	4.42	0.03
50		22.18	100.00	6.14	1.66	6.14	0.04
51	geranyl acetate	22.95	100.00	4.75	1.29	4.75	0.03
52		23.25	100.00	4.96	1.29	4.96	0.03
53		24.15	100.00	3.55	1.17	3.55	0.02
54	beta caryophyllene	24.28	100.00	35.79	10.35	35.79	0.25
55		24.33	100.00	1.71	1.04	1.71	0.01
56	alpha trans bergamotene	24.93	100.00	61.76	17.89	61.76	0.43
57		25.56	100.00	6.39	1.73	6.39	0.04
58		25.76	100.00	5.52	1.78	5.52	0.04
59		26.41	100.00	12.45	3.42	12.45	0.09
60		26.59	100.00	8.31	1.87	8.31	0.06
61		26.78	100.00	9.61	2.08	9.61	0.07
62		26.92	100.00	5.51	1.67	5.51	0.04
63		27.00	100.00	21.40	6.11	21.40	0.15
64		27.14	100.00	10.33	2.41	10.33	0.07
65	trans-alpha farnesene	27.47	100.00	8.72	2.90	8.72	0.06
66	beta bisabolene	27.69	100.00	204.26	58.82	204.26	1.41
67		27.93	100.00	6.76	2.06	6.76	0.05
68		28.21	100.00	4.60	1.29	4.60	0.03
69		28.71	100.00	22.41	6.39	22.41	0.15
70		28.83	100.00	5.28	1.51	5.28	0.04
71		28.93	100.00	6.16	1.73	6.16	0.04
72		29.37	100.00	4.07	1.10	4.07	0.03
73		29.84	100.00	6.20	1.65	6.20	0.04





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