

3591-KBGH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
35910000.D

Gingergrass Organic

HP-5 5% Phenyl Methyl Siloxane

3591-KBGH

30.000m

India

250.000um

Cymbopogon martini var. sofia

0.250um

Sample/Solvent: 0.06g/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

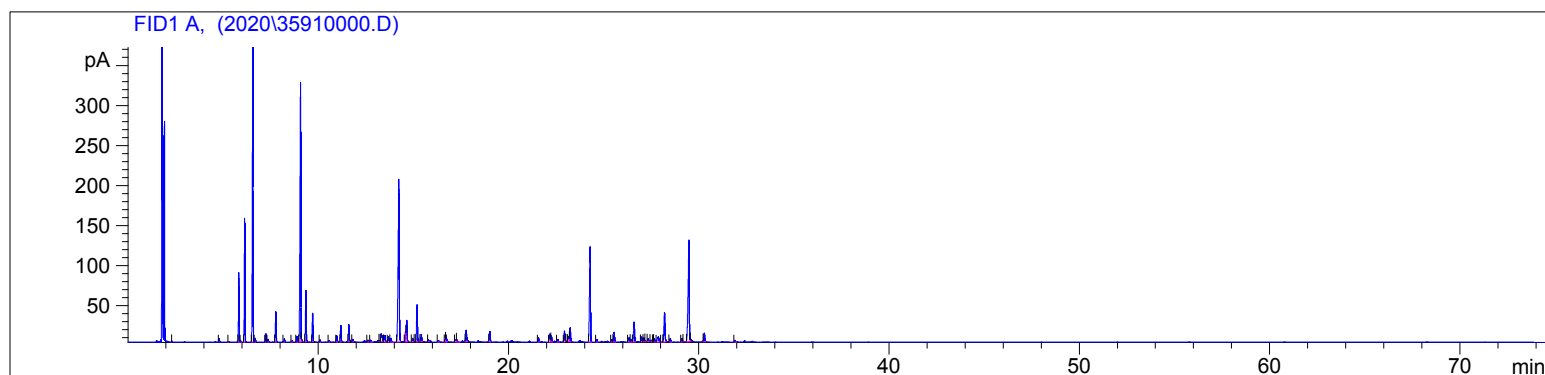
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.32	100.00	1.12	1.01	1.12	0.02
2		4.79	100.00	9.34	4.57	9.34	0.15
3		5.29	100.00	1.88	0.92	1.88	0.03
4	tricyclene	5.82	100.00	199.18	86.60	199.18	3.16
5		5.92	100.00	2.28	1.09	2.28	0.04
6	alpha pinene	6.13	100.00	359.90	154.45	359.90	5.71
7	camphene	6.55	100.00	927.17	372.78	927.17	14.70
8	thuja-2, 4(10)diene	6.68	100.00	11.49	4.67	11.49	0.18
9	sabinene	7.24	100.00	25.79	10.23	25.79	0.41
10	beta pinene	7.35	100.00	9.09	3.52	9.09	0.14
11	myrcene	7.76	100.00	95.59	37.64	95.59	1.52
12	alpha phellandrene	8.21	100.00	10.94	4.06	10.94	0.17
13		8.62	100.00	4.38	1.62	4.38	0.07
14	para cymene	8.88	100.00	19.51	6.98	19.51	0.31
15	d-limonene	9.06	100.00	984.66	323.70	984.66	15.61
16	1.8 cineol	9.11	100.00	5.59	2.90	5.59	0.09
17	cis-beta ocimene	9.34	100.00	168.05	63.77	168.05	2.66
18	trans-beta ocimene	9.71	100.00	95.20	35.52	95.20	1.51
19		10.10	100.00	7.99	2.84	7.99	0.13
20		10.58	100.00	6.18	1.87	6.18	0.10
21		10.98	100.00	25.68	8.22	25.68	0.41
22	terpinolene	11.19	100.00	61.81	20.50	61.81	0.98
23	linalool	11.62	100.00	64.03	21.37	64.03	1.02
24		11.82	100.00	9.92	3.09	9.92	0.16
25		12.61	100.00	7.62	2.40	7.62	0.12
26		12.76	100.00	7.14	2.25	7.14	0.11
27		13.22	100.00	2.55	1.05	2.55	0.04
28	camphor	13.32	100.00	49.01	9.76	49.01	0.78
29		13.50	100.00	32.57	8.17	32.57	0.52
30	citronellal	13.70	100.00	23.61	6.86	23.61	0.37
31	isoborneol	13.83	100.00	16.71	4.53	16.71	0.26
32	borneol	14.24	100.00	823.35	202.31	823.35	13.06
33		14.59	100.00	32.57	12.68	32.57	0.52
34	terpin-4-ol	14.66	100.00	96.36	26.90	96.36	1.53
35	para-cymen-8-ol	14.97	100.00	15.24	4.33	15.24	0.24
36		15.06	100.00	0.67	0.34	0.67	0.01
37	alpha terpineol	15.20	100.00	146.81	46.04	146.81	2.33
38		15.42	100.00	32.51	9.10	32.51	0.52
39		15.80	100.00	4.87	2.17	4.87	0.08
40		16.32	100.00	7.24	1.97	7.24	0.11

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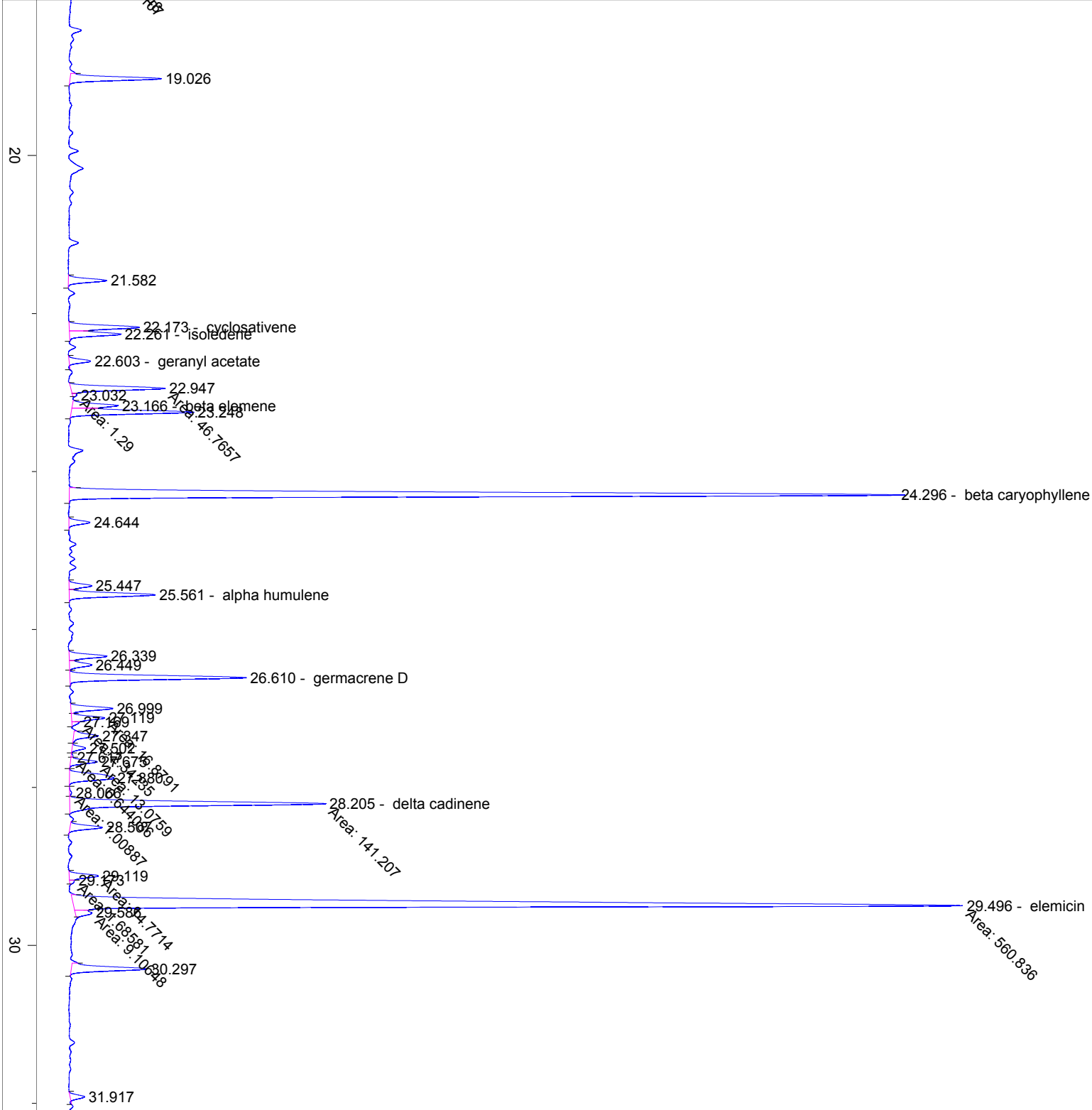
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		16.69	100.00	6.98	3.32	6.98	0.11
42		16.73	100.00	32.27	8.56	32.27	0.51
43		17.24	100.00	11.26	2.58	11.26	0.18
44	neral	17.29	100.00	9.15	2.72	9.15	0.15
45		17.78	100.00	49.11	13.94	49.11	0.78
46		19.03	100.00	43.41	12.98	43.41	0.69
47		21.58	100.00	18.64	5.44	18.64	0.30
48	cyclosativene	22.17	100.00	35.05	9.96	35.05	0.56
49	isolekene	22.26	100.00	24.79	7.29	24.79	0.39
50	geranyl acetate	22.60	100.00	9.70	3.06	9.70	0.15
51		22.95	100.00	46.77	13.44	46.77	0.74
52		23.03	100.00	1.29	0.64	1.29	0.02
53	beta elemene	23.17	100.00	21.09	6.51	21.09	0.33
54		23.25	100.00	58.77	17.44	58.77	0.93
55	beta caryophyllene	24.30	100.00	448.56	118.99	448.56	7.11
56		24.64	100.00	10.24	2.96	10.24	0.16
57		25.45	100.00	11.06	3.19	11.06	0.18
58	alpha humulene	25.56	100.00	43.08	12.25	43.08	0.68
59		26.34	100.00	18.94	5.33	18.94	0.30
60		26.45	100.00	12.08	3.16	12.08	0.19
61	germacrene D	26.61	100.00	89.46	25.07	89.46	1.42
62		27.00	100.00	20.39	5.97	20.39	0.32
63		27.12	100.00	16.88	4.75	16.88	0.27
64		27.17	100.00	2.34	1.12	2.34	0.04
65		27.35	100.00	12.67	3.51	12.67	0.20
66		27.50	100.00	6.08	1.92	6.08	0.10
67		27.62	100.00	0.64	0.30	0.64	0.01
68		27.68	100.00	13.08	3.82	13.08	0.21
69		27.88	100.00	35.27	6.27	35.27	0.56
70		28.07	100.00	1.01	0.29	1.01	0.02
71	delta cadinene	28.21	100.00	141.21	36.39	141.21	2.24
72		28.51	100.00	16.24	4.60	16.24	0.26
73		29.12	100.00	14.77	4.16	14.77	0.23
74		29.17	100.00	1.69	0.74	1.69	0.03
75	elemicin	29.50	100.00	560.84	126.53	560.84	8.89
76		29.59	100.00	9.11	2.38	9.11	0.14
77		30.30	100.00	40.24	10.80	40.24	0.64
78		31.92	100.00	6.79	2.05	6.79	0.11





40

50

60

70

min