

4961-FBHK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
49610000.D

Thyme Borneol Organic

HP-5 5% Phenyl Methyl Siloxane

4961-FBHK

30.000m

Morocco

250.000um

Thymus satureioides

0.250um

Sample Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

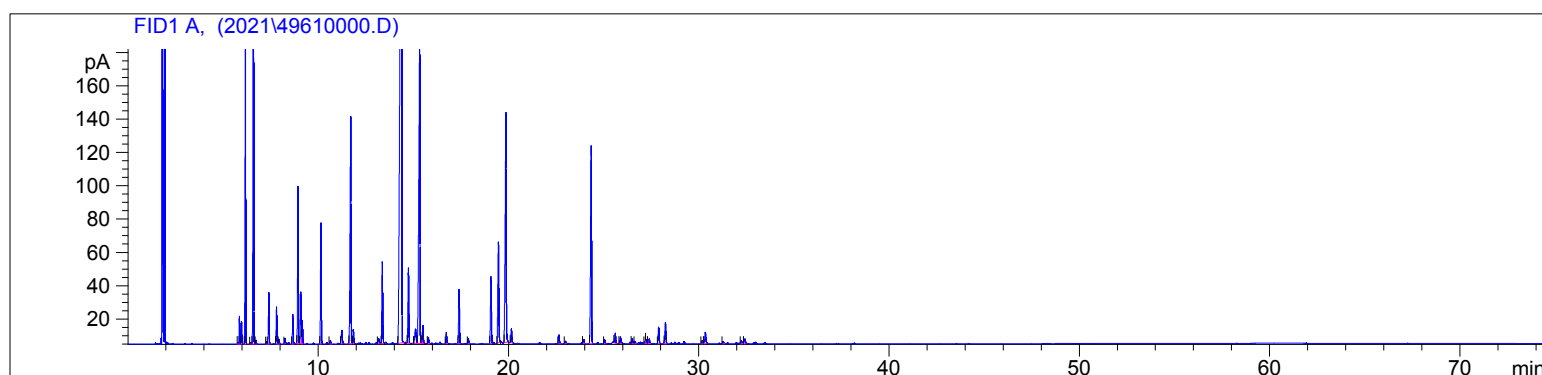
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.85	100.00	38.36	16.65	38.36	0.49
2	alpha thujene	5.96	100.00	29.57	13.59	29.57	0.37
3	alpha pinene	6.16	100.00	431.94	189.26	431.94	5.48
4		6.44	100.00	2.25	0.90	2.25	0.03
5	camphene	6.59	100.00	745.07	303.90	745.07	9.45
6		6.72	100.00	5.63	2.36	5.63	0.07
7	sabinene	7.28	100.00	3.55	1.43	3.55	0.05
8	beta pinene	7.39	100.00	78.61	30.81	78.61	1.00
9	myrcene	7.80	100.00	55.56	22.04	55.56	0.70
10		7.93	100.00	7.56	2.85	7.56	0.10
11	alpha phellandrene	8.25	100.00	7.38	3.17	7.38	0.09
12	alpha terpinene	8.66	100.00	46.67	17.85	46.67	0.59
13	para cymene	8.93	100.00	256.13	94.36	256.13	3.25
14	d-limonene	9.08	100.00	88.41	31.13	88.41	1.12
15	1.8 cineol	9.16	100.00	36.94	13.82	36.94	0.47
16	gamma terpinene	10.15	100.00	203.31	72.62	203.31	2.58
17	cis-linalool oxide	10.64	100.00	6.62	2.06	6.62	0.08
18	terpinolene	11.24	100.00	29.55	8.03	29.55	0.37
19	linalool	11.71	100.00	455.88	136.21	455.88	5.78
20		11.85	100.00	26.60	8.68	26.60	0.34
21		13.19	100.00	11.21	2.98	11.21	0.14
22	camphor	13.37	100.00	160.70	49.04	160.70	2.04
23	borneol	14.39	100.00	2398.41	392.19	2398.41	30.41
24	terpin-4-ol	14.75	100.00	140.91	45.09	140.91	1.79
25		15.12	100.00	43.44	8.60	43.44	0.55
26	alpha terpineol	15.34	100.00	767.69	181.99	767.69	9.74
27		15.46	100.00	4.91	2.34	4.91	0.06
28		15.51	100.00	35.21	10.81	35.21	0.45
29		15.79	100.00	12.21	3.83	12.21	0.15
30	nerol	16.74	100.00	22.51	6.63	22.51	0.29
31	neral (citral B)	17.41	100.00	104.39	32.45	104.39	1.32
32	linalyl acetate	17.89	100.00	11.30	3.18	11.30	0.14
33	bornyl acetate	19.09	100.00	132.49	40.11	132.49	1.68
34	thymol	19.48	100.00	215.85	60.40	215.85	2.74

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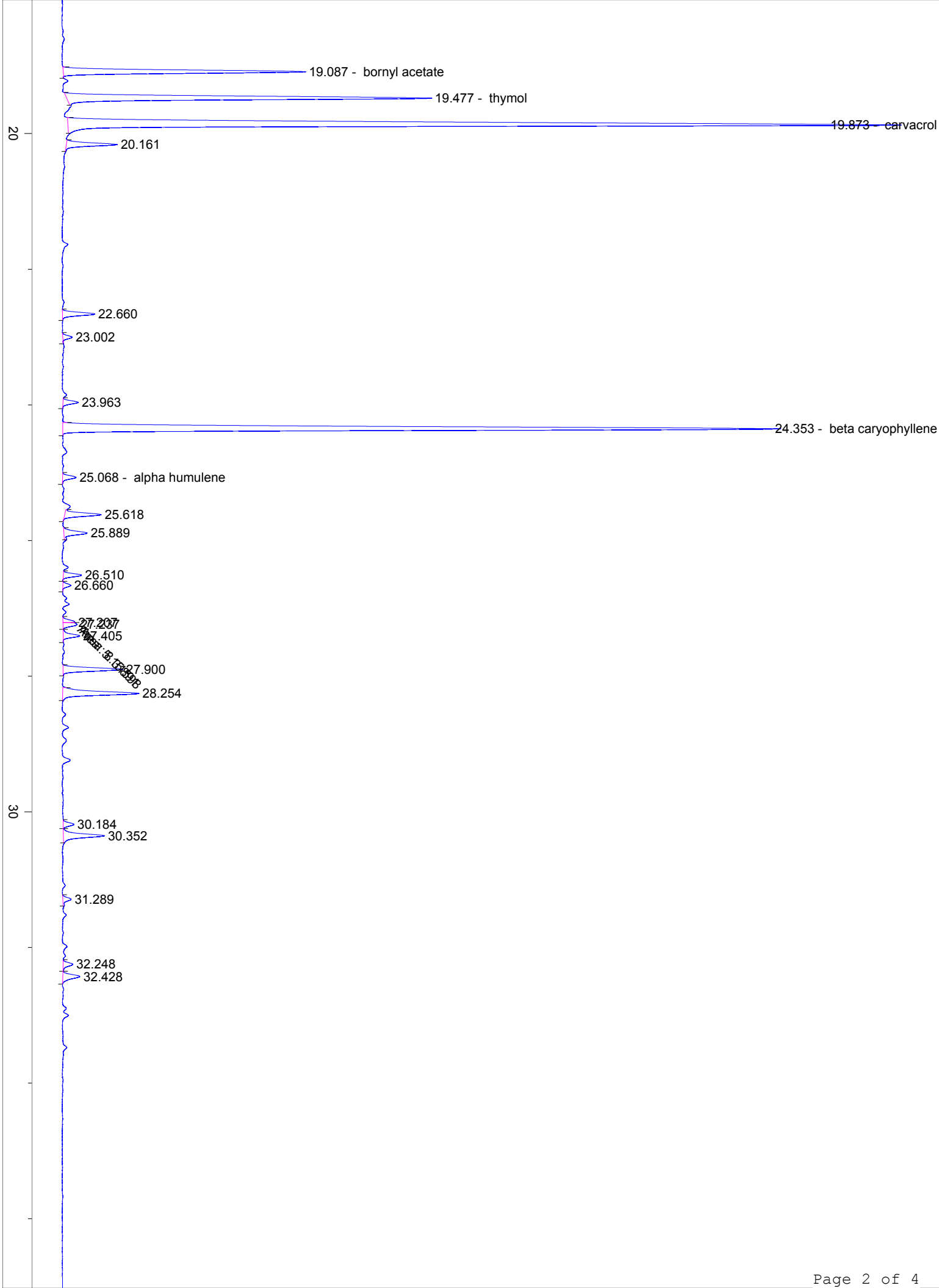
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
35	carvacrol	19.87	100.00	542.17	137.99	542.17	6.88
36		20.16	100.00	27.82	8.42	27.82	0.35
37		22.66	100.00	18.54	5.34	18.54	0.24
38		23.00	100.00	5.01	1.55	5.01	0.06
39		23.96	100.00	8.40	2.50	8.40	0.11
40	beta caryophyllene	24.35	100.00	442.08	118.12	442.08	5.61
41	alpha humulene	25.07	100.00	7.94	2.24	7.94	0.10
42		25.62	100.00	21.22	6.04	21.22	0.27
43		25.89	100.00	15.49	3.85	15.49	0.20
44		26.51	100.00	9.96	3.02	9.96	0.13
45		26.66	100.00	4.38	1.29	4.38	0.06
46		27.21	100.00	5.16	1.99	5.16	0.07
47		27.24	100.00	8.32	2.32	8.32	0.11
48		27.40	100.00	9.78	2.71	9.78	0.12
49		27.90	100.00	34.13	9.87	34.13	0.43
50		28.25	100.00	49.81	12.62	49.81	0.63
51		30.18	100.00	6.40	1.77	6.40	0.08
52		30.35	100.00	27.91	6.81	27.91	0.35
53		31.29	100.00	5.42	1.37	5.42	0.07
54		32.25	100.00	6.41	1.59	6.41	0.08
55		32.43	100.00	12.63	2.84	12.63	0.16





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