

4941-AAAL

Instrument 6890

C:\HPCHEM\2\DATA\2022\
49410000.D

Thyme Linalol Organic

HP-5 5% Phenyl Methyl Siloxane

4941-AAAL

30.000m

Spain

250.000um

Thymus vulgaris

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

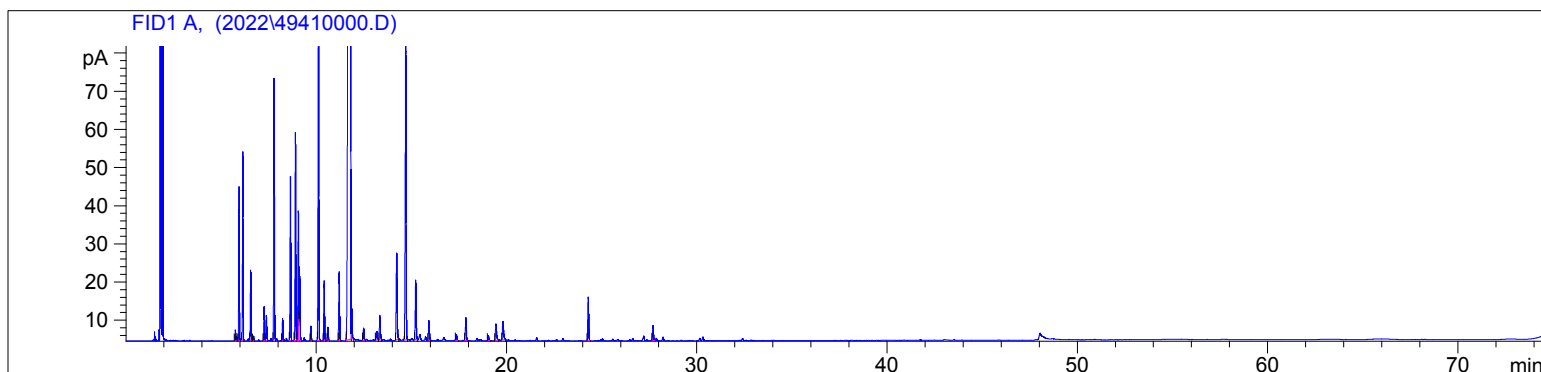
20:1 Split Ratio

1/14/2022 12:06:55 PM

1/17/2022

1/14/2022 12:06:55 PM

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.74	100.00	6.03	2.80	6.03	0.12
2	tricyclene	5.83	100.00	1.91	0.90	1.91	0.04
3	alpha thujene	5.94	100.00	84.82	40.33	84.82	1.71
4	alpha pinene	6.13	100.00	110.24	49.48	110.24	2.22
5	camphene	6.55	100.00	42.80	18.42	42.80	0.86
6		6.70	100.00	2.82	1.20	2.82	0.06
7	sabinene	7.26	100.00	21.64	8.96	21.64	0.44
8	beta pinene	7.37	100.00	19.50	6.52	19.50	0.39
9	myrcene	7.78	100.00	166.34	68.40	166.34	3.35
10	alpha phellandrene	8.22	100.00	14.25	5.71	14.25	0.29
11	alpha terpinene	8.64	100.00	110.31	42.83	110.31	2.22
12	para cymene	8.90	100.00	142.57	54.38	142.57	2.87
13	d-limonene	9.05	100.00	96.30	33.87	96.30	1.94
14	1.8 cineol	9.13	100.00	44.84	16.79	44.84	0.90
15	trans-beta ocimene	9.73	100.00	10.03	3.77	10.03	0.20
16	gamma terpinene	10.13	100.00	252.73	91.71	252.73	5.09
17		10.43	100.00	45.94	15.62	45.94	0.92
18	cis-linalool oxide	10.62	100.00	10.29	3.51	10.29	0.21
19	terpinolene	11.21	100.00	54.83	18.00	54.83	1.10
20	linalool	11.81	100.00	3135.75	495.01	3135.75	63.11
21		11.88	100.00	19.22	7.86	19.22	0.39
22		12.50	100.00	9.50	3.21	9.50	0.19
23		13.19	100.00	8.00	2.24	8.00	0.16
24	camphor	13.35	100.00	22.24	6.49	22.24	0.45
25	borneol	14.23	100.00	76.70	22.61	76.70	1.54
26	terpin-4-ol	14.72	100.00	268.34	81.84	268.34	5.40
27	alpha terpineol	15.24	100.00	52.52	15.57	52.52	1.06
28		15.93	100.00	18.08	5.10	18.08	0.36
29		17.38	100.00	5.55	1.54	5.55	0.11
30	linalyl acetate	17.87	100.00	20.13	6.06	20.13	0.41
31		19.05	100.00	4.35	1.32	4.35	0.09
32	thymol	19.45	100.00	17.02	4.31	17.02	0.34
33	carvacrol	19.82	100.00	20.11	4.86	20.11	0.40
34	beta caryophyllene	24.30	100.00	39.71	11.39	39.71	0.80
35	bicyclogermacrene	27.71	100.00	12.97	3.89	12.97	0.26

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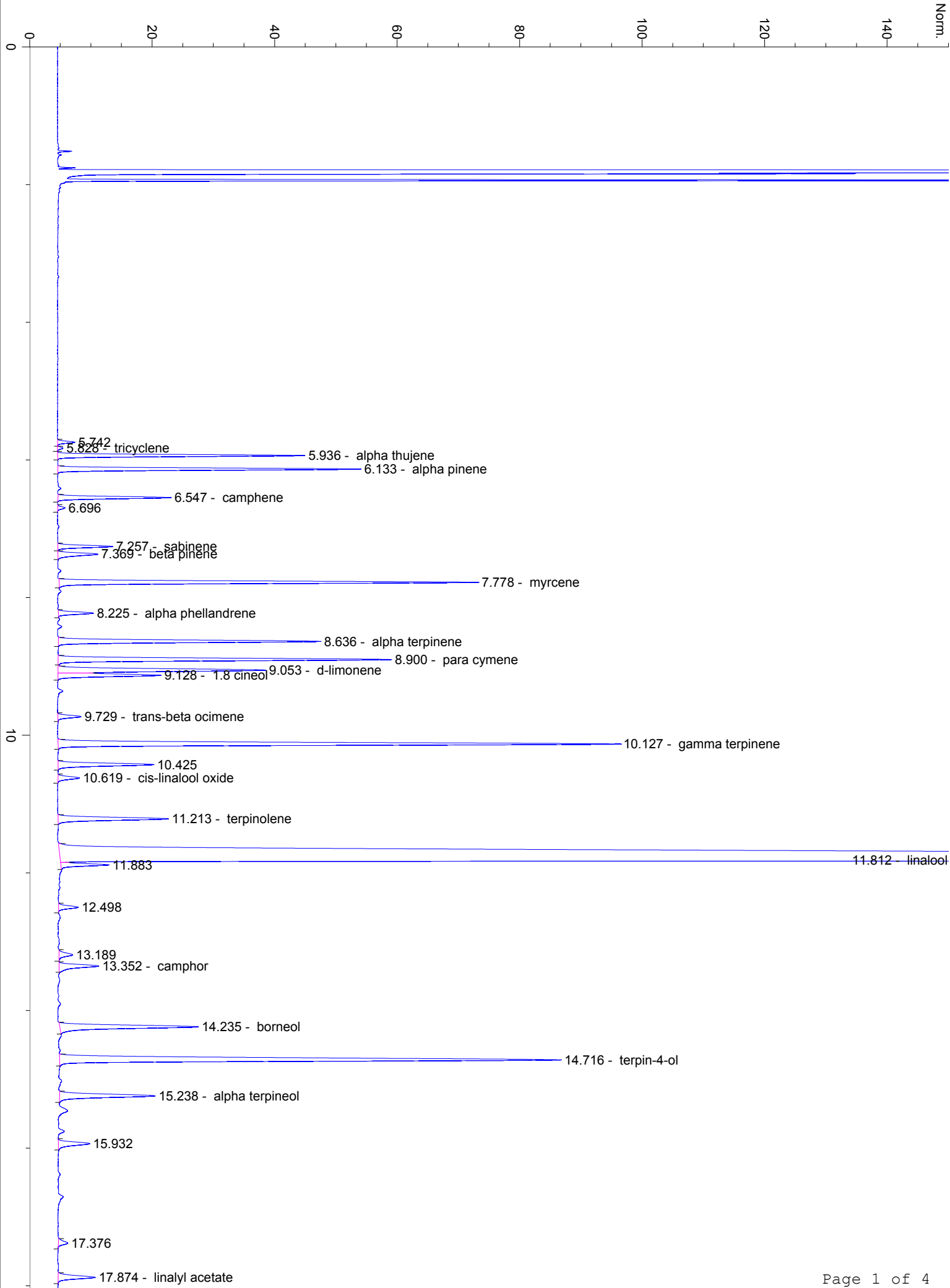
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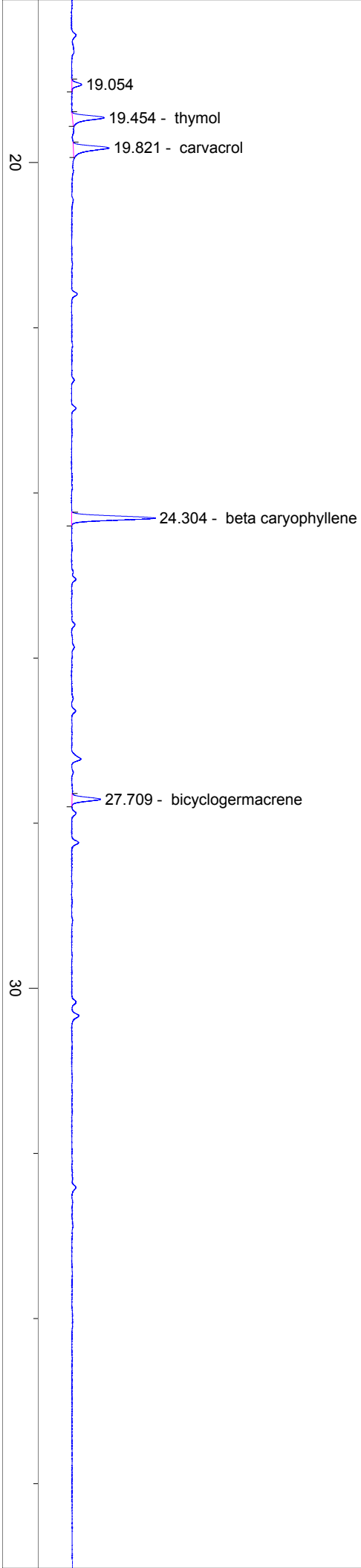
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
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40

50

60

70

min