

4741-JBZK

Instrument 6890

C:\HPCHEM\2\DATA\2021\
47410002.D

Rosemary Cineol Organic

HP-5 5% Phenyl Methyl Siloxane

4741-JBZK

30.000m

Tunisia

250.000um

Rosmarinus officinalis

0.250um

Sample/Solvent Ratio: 0.06g/0.50g

Injection Amount: 0.2uL

20:1 Split Ratio

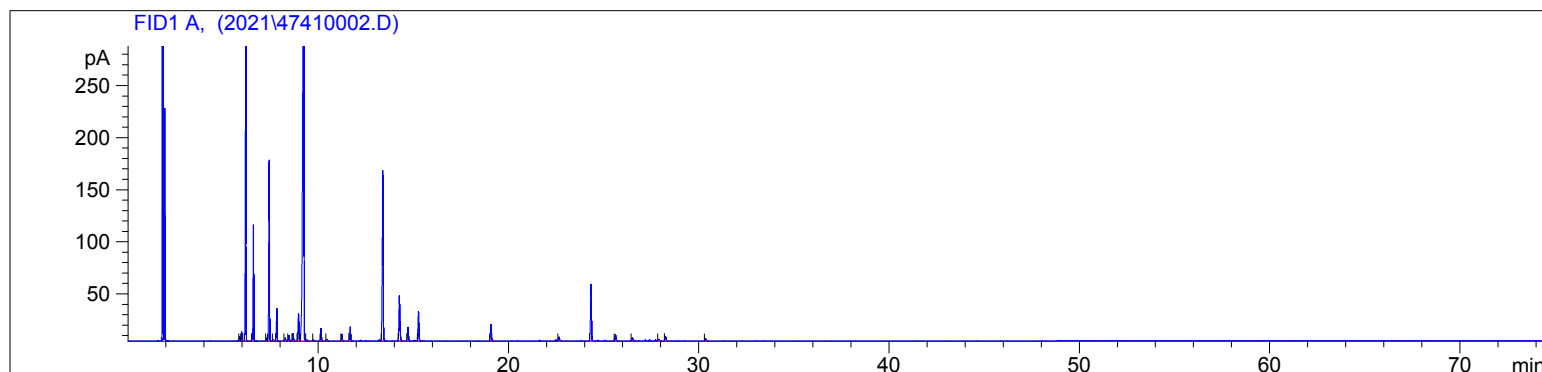
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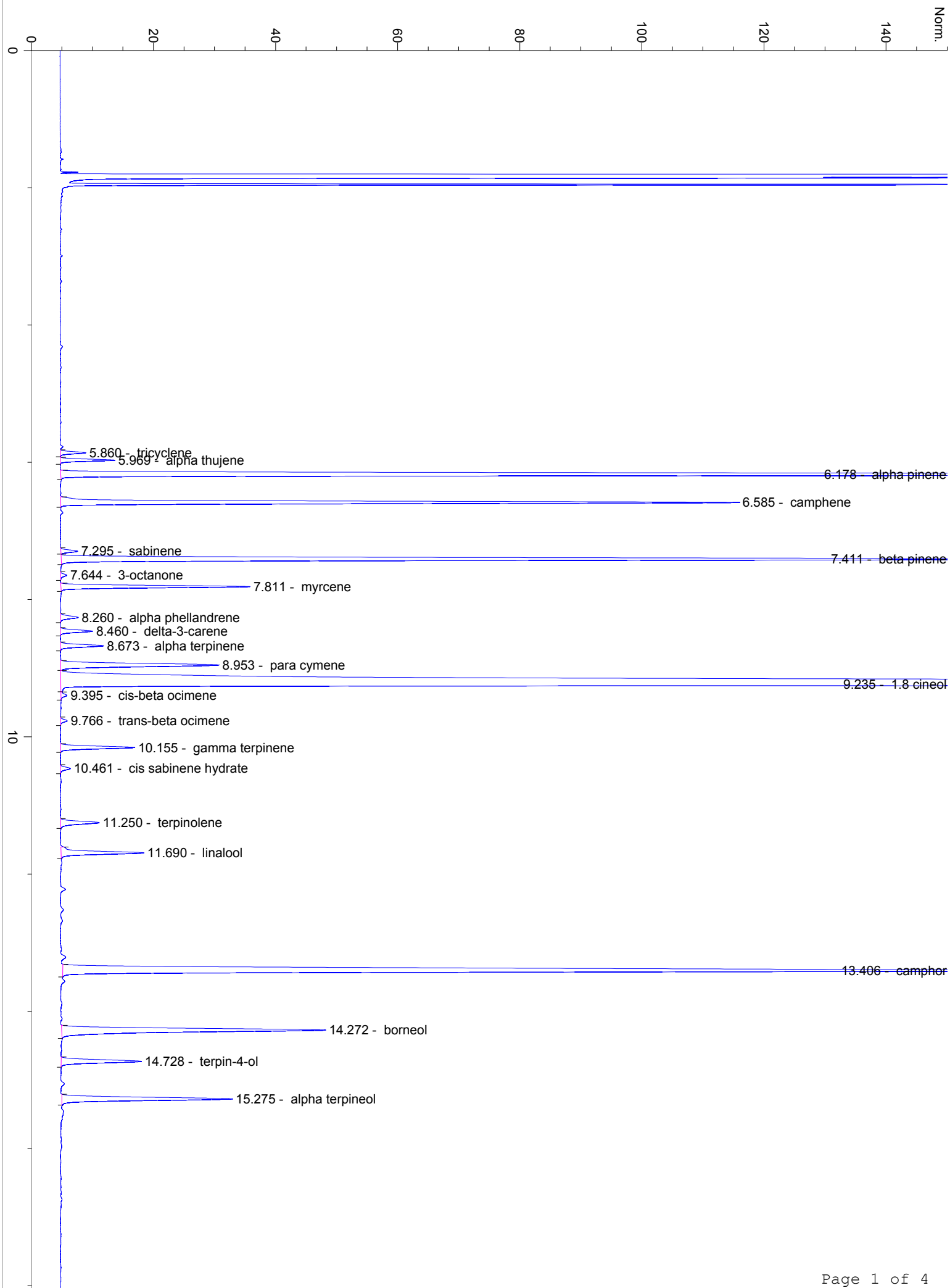
10/25/2021

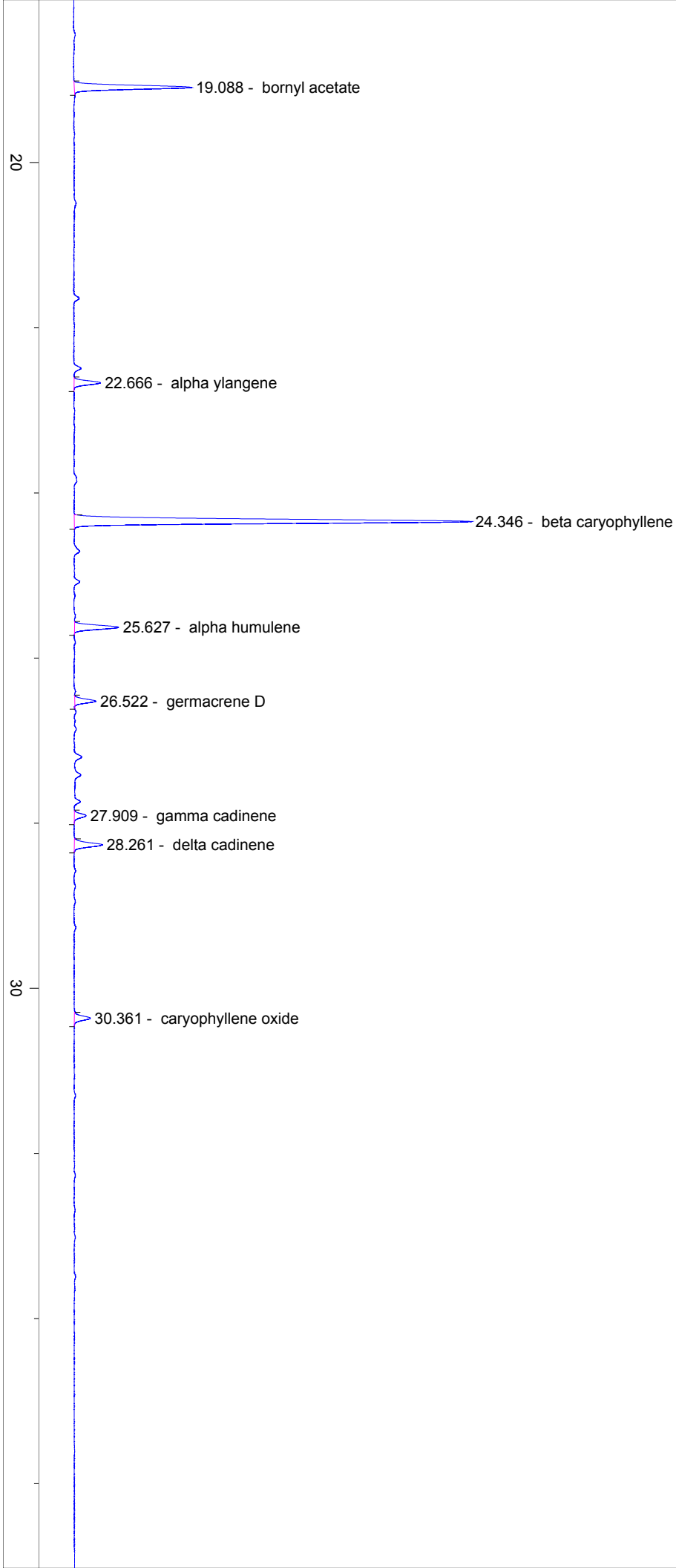
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	tricyclene	5.86	100.00	8.89	4.11	8.89	0.16
2	alpha thujene	5.97	100.00	19.04	8.90	19.04	0.34
3	alpha pinene	6.18	100.00	661.76	287.96	661.76	11.83
4	camphene	6.59	100.00	266.09	111.08	266.09	4.76
5	sabinene	7.29	100.00	6.69	2.75	6.69	0.12
6	beta pinene	7.41	100.00	437.11	173.47	437.11	7.81
7	3-octanone	7.64	100.00	2.59	1.00	2.59	0.05
8	myrcene	7.81	100.00	74.66	30.97	74.66	1.33
9	alpha phellandrene	8.26	100.00	8.40	2.87	8.40	0.15
10	delta-3-carene	8.46	100.00	13.64	5.25	13.64	0.24
11	alpha terpinene	8.67	100.00	18.91	7.03	18.91	0.34
12	para cymene	8.95	100.00	86.09	25.90	86.09	1.54
13	1.8 cineol	9.23	100.00	2709.68	659.00	2709.68	48.43
14	cis-beta ocimene	9.40	100.00	2.90	0.98	2.90	0.05
15	trans-beta ocimene	9.77	100.00	2.81	1.07	2.81	0.05
16	gamma terpinene	10.15	100.00	33.10	12.14	33.10	0.59
17	cis sabinene hydrate	10.46	100.00	4.65	1.61	4.65	0.08
18	terpinolene	11.25	100.00	19.46	6.32	19.46	0.35
19	linalool	11.69	100.00	41.62	13.54	41.62	0.74
20	camphor	13.41	100.00	569.31	163.03	569.31	10.18
21	borneol	14.27	100.00	159.14	43.20	159.14	2.84
22	terpin-4-ol	14.73	100.00	41.72	13.11	41.72	0.75
23	alpha terpineol	15.28	100.00	90.04	27.89	90.04	1.61
24	bornyl acetate	19.09	100.00	53.07	15.98	53.07	0.95
25	alpha ylangene	22.67	100.00	12.15	3.59	12.15	0.22
26	beta caryophyllene	24.35	100.00	192.77	54.06	192.77	3.45
27	alpha humulene	25.63	100.00	21.25	6.01	21.25	0.38
28	germacrene D	26.52	100.00	9.46	2.89	9.46	0.17
29	gamma cadinene	27.91	100.00	5.68	1.60	5.68	0.10
30	delta cadinene	28.26	100.00	14.43	3.85	14.43	0.26
31	caryophyllene oxide	30.36	100.00	8.07	2.16	8.07	0.14





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