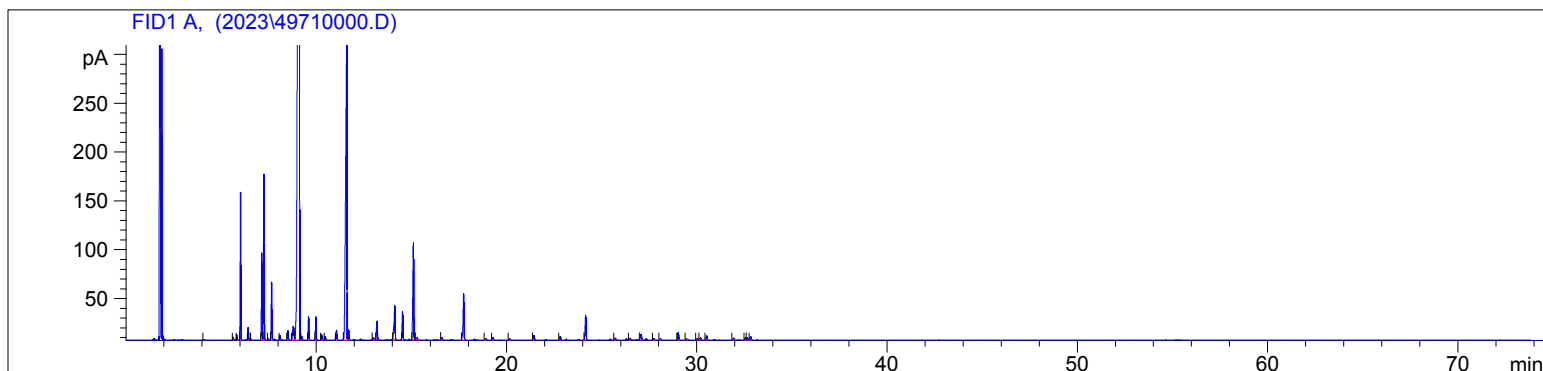


Marjoram Spanish Org
EO4971-FZAN
Spain
Thymus mastichina
Sample/Solvent: 0.09g/0.50g
Injection Amount: 0.2uL
20:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

6/7/2023 2:46:50 PM
6/7/2023 2:46:50 PM

6/8/2023
9:17:48 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.07	0.00	0.68	0.50	0.68	0.01
2		5.64	0.00	5.67	2.93	5.67	0.06
3	alpha thujene	5.83	0.00	11.15	5.27	11.15	0.11
4	alpha pinene	6.03	0.00	336.63	151.28	336.63	3.34
5	camphene	6.43	0.00	30.01	12.92	30.01	0.30
6		6.58	0.00	1.90	0.85	1.90	0.02
7	sabinene	7.15	0.00	221.03	89.11	221.03	2.20
8	beta pinene	7.26	0.00	417.31	169.92	417.31	4.15
9		7.49	0.00	4.50	1.69	4.50	0.04
10	myrcene	7.66	0.00	145.58	59.11	145.58	1.45
11	alpha phellandrene	8.10	0.00	11.99	4.46	11.99	0.12
12	alpha terpinene	8.51	0.00	27.75	9.64	27.75	0.28
13	para cymene	8.80	0.00	71.81	14.19	71.81	0.71
14	1,8-cineol	9.12	0.00	6021.00	1112.08	6021.00	59.81
15	cis-beta ocimene	9.24	0.00	10.87	4.04	10.87	0.11
16	trans-beta ocimene	9.61	0.00	61.79	23.97	61.79	0.61
17	gamma terpinene	9.99	0.00	64.51	23.92	64.51	0.64
18		10.29	0.00	16.32	5.78	16.32	0.16
19	cis-sabinene hydrate	10.48	0.00	10.98	3.79	10.98	0.11
20	terpinolene	11.07	0.00	33.86	10.09	33.86	0.34
21	linalool	11.61	0.00	1415.57	309.34	1415.57	14.06
22	trans-sabinene hydrate	11.71	0.00	26.64	10.15	26.64	0.26
23	trans-pinocarveol	13.01	0.00	7.99	2.32	7.99	0.08
24	camphor	13.20	0.00	61.25	19.08	61.25	0.61
25	borneol	14.13	0.00	143.44	34.90	143.44	1.42
26	terpinen-4-ol	14.54	0.00	91.96	29.51	91.96	0.91
27	alpha terpineol	15.12	0.00	348.73	98.86	348.73	3.46
28		15.31	0.00	11.24	1.99	11.24	0.11
29		16.61	0.00	9.15	2.22	9.15	0.09
30	nerol	17.74	0.00	162.61	47.28	162.61	1.62
31	linalyl acetate	18.90	0.00	5.39	1.56	5.39	0.05
32		19.27	0.00	9.39	2.73	9.39	0.09
33	thymol	20.15	0.00	4.02	1.27	4.02	0.04
34	alpha terpinyl acetate	21.44	0.00	15.28	4.65	15.28	0.15
35	geranyl acetate	22.82	0.00	12.08	3.65	12.08	0.12
36	beta caryophyllene	24.15	0.00	88.12	25.44	88.12	0.88
37		25.71	0.00	6.58	1.83	6.58	0.07
38		26.48	0.00	7.60	2.10	7.60	0.08
39	germacrene D	27.07	0.00	22.78	5.62	22.78	0.23
40		27.73	0.00	5.98	1.40	5.98	0.06

4971

Instrument 6890

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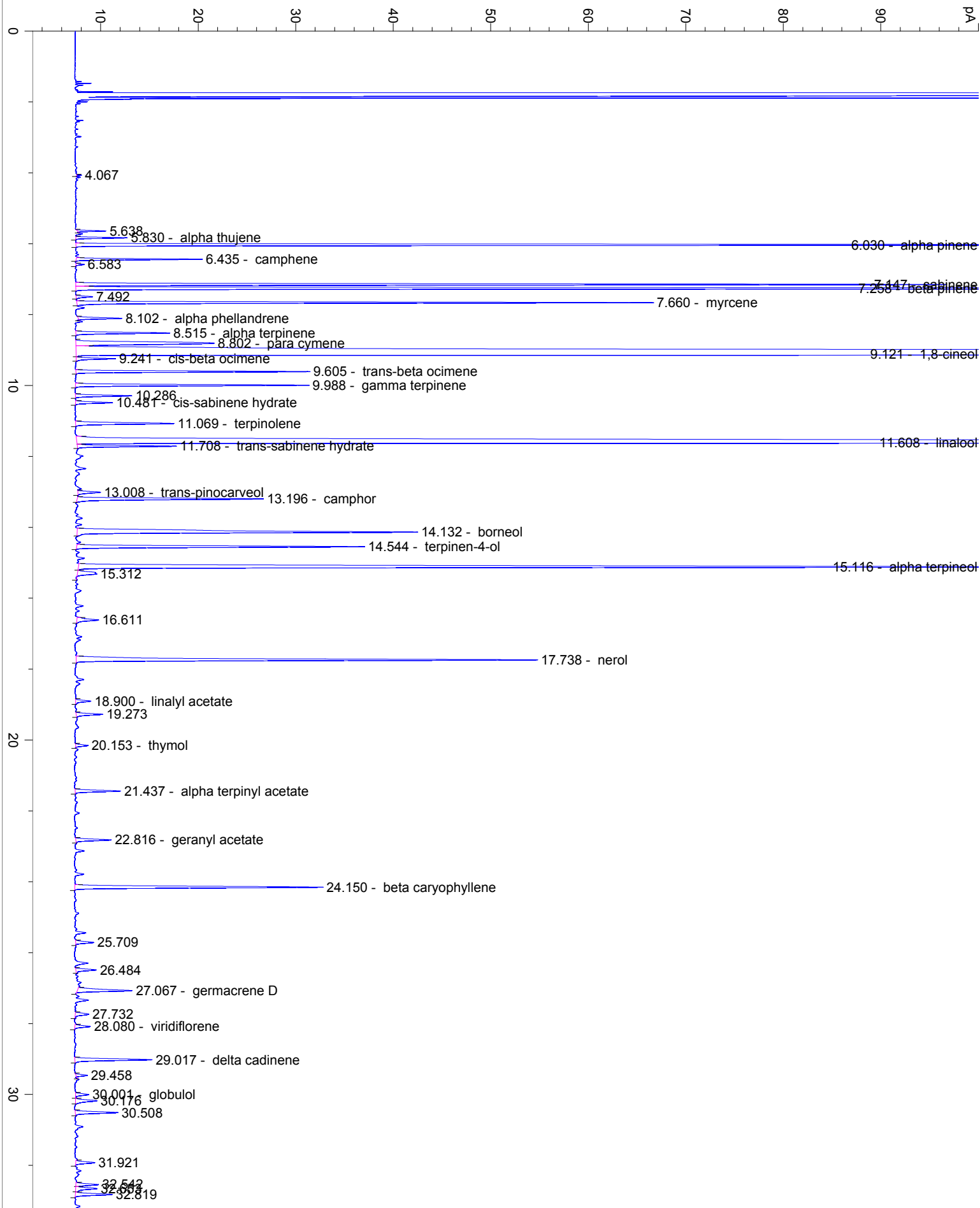
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	viridiflorene	28.08	0.00	5.66	1.58	5.66	0.06
42	delta cadinene	29.02	0.00	28.34	7.91	28.34	0.28
43		29.46	0.00	3.34	1.17	3.34	0.03
44	globulol	30.00	0.00	4.90	1.37	4.90	0.05
45		30.18	0.00	9.24	2.19	9.24	0.09
46		30.51	0.00	15.59	4.37	15.59	0.15
47		31.92	0.00	7.07	1.95	7.07	0.07
48		32.54	0.00	8.29	2.32	8.29	0.08
49		32.65	0.00	8.82	2.20	8.82	0.09
50		32.82	0.00	13.75	3.78	13.75	0.14



40

50

60

70

min