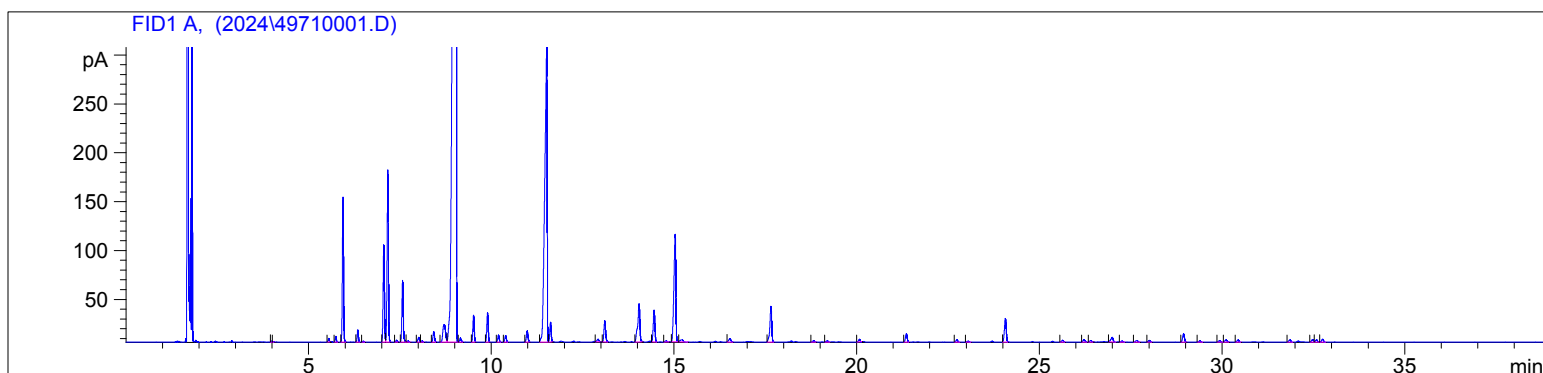


Marjoram, Spanish Org
4971 BZDB
Spain
Thymus Mastichina
Sample/Solvent: 0.05g/0.52g
Injection Amount: 0.2uL
20:1 Split Ratio

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

2/18/2025 3:31:07 PM
2/18/2025 3:31:07 PM

2/19/2025
2:02:48 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.98	0.00	1.53	0.97	1.53	0.01
2		4.04	0.00	1.27	0.83	1.27	0.01
3		5.55	0.00	6.70	3.54	6.70	0.06
4	Alpha Thujene	5.74	0.00	12.85	6.07	12.85	0.12
5	Alpha Pinene	5.94	0.00	330.50	148.46	330.50	3.11
6	Camphene	6.34	0.00	28.77	12.40	28.77	0.27
7		6.49	0.00	2.14	0.99	2.14	0.02
8	Sabinene	7.05	0.00	247.82	99.26	247.82	2.33
9	Beta Pinene	7.16	0.00	438.43	175.84	438.43	4.12
10		7.40	0.00	5.42	1.99	5.42	0.05
11	Myrcene	7.57	0.00	159.41	63.07	159.41	1.50
12		7.71	0.00	4.00	1.25	4.00	0.04
13	alpha phellandrene	8.01	0.00	14.51	4.84	14.51	0.14
14		8.10	0.00	3.52	1.34	3.52	0.03
15	alpha terpinene	8.42	0.00	30.29	10.44	30.29	0.28
16	para cymene	8.70	0.00	92.77	18.17	92.77	0.87
17	1.8 Cineol	9.03	0.00	6360.00	1147.26	6360.00	59.80
18	cis beta ocimene	9.15	0.00	12.81	4.27	12.81	0.12
19	trans-beta ocimene	9.51	0.00	70.24	27.51	70.24	0.66
20	gamma terpinene	9.89	0.00	80.47	29.83	80.47	0.76
21		10.19	0.00	20.04	7.19	20.04	0.19
22	cis-sabinene hydrate	10.39	0.00	19.66	6.83	19.66	0.18
23	Terpinolene	10.98	0.00	35.18	11.43	35.18	0.33
24	Linalool	11.51	0.00	1400.92	307.96	1400.92	13.17
25	Trans sabinene hydrate	11.62	0.00	52.09	20.21	52.09	0.49
26	Trans-pinocarveol	12.91	0.00	9.58	2.85	9.58	0.09
27	Camphor	13.10	0.00	69.35	21.57	69.35	0.65
28	Borneol	14.04	0.00	161.41	39.01	161.41	1.52
29	Terpinen-4-ol	14.45	0.00	101.42	32.41	101.42	0.95
30		14.78	0.00	3.70	1.25	3.70	0.03
31	Alpha Terpineol	15.03	0.00	402.95	109.73	402.95	3.79
32		15.22	0.00	12.30	2.12	12.30	0.12
33		16.52	0.00	14.40	3.54	14.40	0.14
34	Nerol	17.65	0.00	127.95	36.60	127.95	1.20
35	Linalyl Acetate	18.82	0.00	5.38	1.40	5.38	0.05
36		19.19	0.00	4.28	1.28	4.28	0.04
37	Thymol	20.07	0.00	7.39	2.63	7.39	0.07
38	Alpha Terpinyl acetate	21.35	0.00	28.32	8.58	28.32	0.27
39	Geranyl Acetate	22.74	0.00	7.16	2.17	7.16	0.07
40		23.04	0.00	3.52	1.08	3.52	0.03

4971-BZDB

Instrument 6890

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41	Beta Caryophyllene	24.07	0.00	85.60	24.41	85.60	0.80
42		25.63	0.00	6.24	1.77	6.24	0.06
43		26.22	0.00	10.06	2.70	10.06	0.09
44		26.40	0.00	6.10	1.72	6.10	0.06
45	Germacrene D	26.99	0.00	19.66	4.70	19.66	0.18
46		27.26	0.00	3.86	1.18	3.86	0.04
47		27.66	0.00	7.77	1.69	7.77	0.07
48	viridiflorene	28.00	0.00	6.86	1.93	6.86	0.06
49	Delta Cadinene	28.94	0.00	30.51	8.55	30.51	0.29
50		29.39	0.00	5.17	1.56	5.17	0.05
51	Globulol	29.93	0.00	5.74	1.62	5.74	0.05
52		30.10	0.00	10.09	2.29	10.09	0.09
53		30.43	0.00	8.46	2.32	8.46	0.08
54		31.85	0.00	8.53	2.33	8.53	0.08
55		32.47	0.00	9.05	2.52	9.05	0.09
56		32.58	0.00	9.42	2.31	9.42	0.09
57		32.75	0.00	11.40	3.09	11.40	0.11