

3441

Instrument 6890

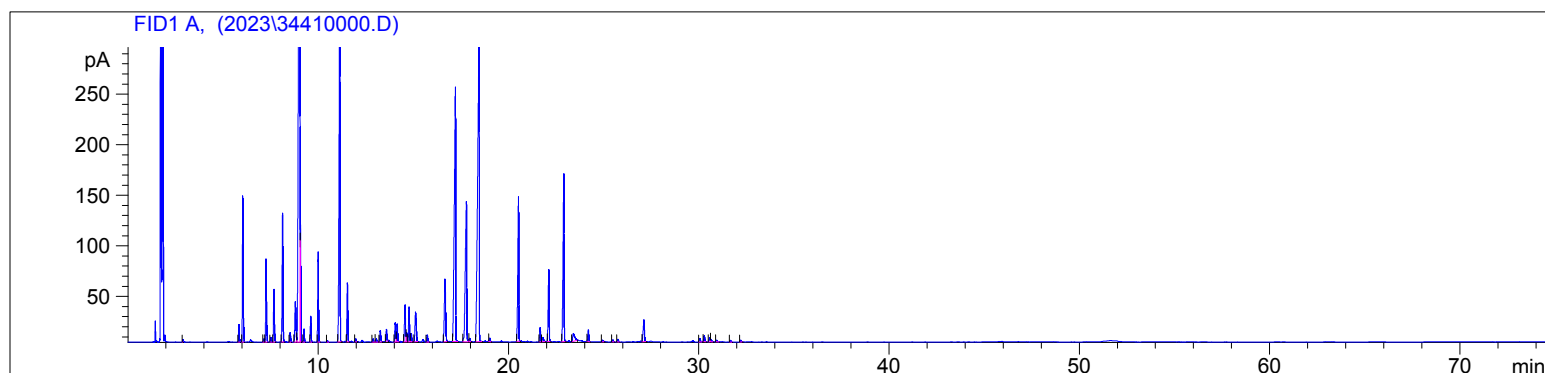
C:\HPCHEM\2\DATA\2023\
34410000.D

Eucalyptus Staigeriana
3441-AZIB
Brazil
Eucalyptus staigeriana
Sample/Solvent: 0.10g/0.52g
Injection Amount: 0.2uL
15:1 Split Ratio

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

5/11/2023 9:17:18 AM
5/11/2023 9:17:18 AM

5/11/2023
10:48:34 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		2.88	0.00	4.33	2.71	4.33	0.03
2	alpha thujene	5.83	0.00	42.69	17.48	42.69	0.32
3	alpha pinene	6.03	0.00	370.97	144.83	370.97	2.75
4	sabinene	7.14	0.00	8.14	3.20	8.14	0.06
5	beta pinene	7.25	0.00	230.17	82.33	230.17	1.71
6	octanone	7.50	0.00	13.63	4.57	13.63	0.10
7	myrcene	7.66	0.00	153.79	52.09	153.79	1.14
8	alpha terpinene	8.12	0.00	373.89	127.18	373.89	2.77
9	delta-3-carene	8.52	0.00	29.67	9.50	29.67	0.22
10	para cymene	8.79	0.00	157.00	39.87	157.00	1.16
11	d-limonene	9.02	0.00	3531.60	777.17	3531.60	26.19
12	1,8-cineol	9.06	0.00	186.11	115.41	186.11	1.38
13	cis-beta ocimene	9.24	0.00	35.01	12.68	35.01	0.26
14	trans-beta ocimene	9.61	0.00	72.48	25.40	72.48	0.54
15	gamma terpinene	10.01	0.00	256.11	89.09	256.11	1.90
16	cis-linalool oxide	10.50	0.00	4.20	1.35	4.20	0.03
17	terpinolene	11.14	0.00	1367.73	378.00	1367.73	10.14
18	linalool	11.54	0.00	175.68	57.91	175.68	1.30
19		11.98	0.00	8.32	2.76	8.32	0.06
20		12.89	0.00	13.11	3.13	13.11	0.10
21		13.06	0.00	12.32	2.91	12.32	0.09
22	camphor	13.27	0.00	39.55	11.10	39.55	0.29
23	citronellal	13.59	0.00	35.78	11.86	35.78	0.27
24	borneol	14.06	0.00	62.89	19.09	62.89	0.47
25	lavandulol	14.16	0.00	60.68	17.79	60.68	0.45
26	terpinen-4-ol	14.57	0.00	126.60	36.33	126.60	0.94
27		14.65	0.00	27.68	9.15	27.68	0.21
28	cis-pinocarveol	14.78	0.00	109.48	34.26	109.48	0.81
29	trans-pinocarveol	14.90	0.00	27.99	8.09	27.99	0.21
30	alpha terpineol	15.12	0.00	135.23	29.22	135.23	1.00
31		15.74	0.00	24.66	6.92	24.66	0.18
32	nerol	16.67	0.00	288.09	61.75	288.09	2.14
33	neral	17.22	0.00	1258.15	251.22	1258.15	9.33
34	geraniol	17.80	0.00	713.85	138.15	713.85	5.29
35		17.97	0.00	12.27	3.27	12.27	0.09
36	geranial	18.46	0.00	1736.79	296.40	1736.79	12.88
37		19.02	0.00	12.86	3.55	12.86	0.10
38	methyl geranate	20.53	0.00	522.36	141.71	522.36	3.87
39	eugenol	21.67	0.00	45.31	13.98	45.31	0.34
40		21.81	0.00	20.04	4.14	20.04	0.15

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41	neryl acetate	22.12	0.00	241.10	70.95	241.10	1.79
42	geranyl acetate	22.91	0.00	638.89	164.82	638.89	4.74
43		23.42	0.00	58.06	7.61	58.06	0.43
44	beta caryophyllene	24.20	0.00	39.91	11.44	39.91	0.30
45		24.94	0.00	6.75	1.55	6.75	0.05
46		25.49	0.00	6.96	1.84	6.96	0.05
47		25.76	0.00	10.02	2.68	10.02	0.07
48	germacrene D	27.13	0.00	96.57	21.49	96.57	0.72
49		30.07	0.00	12.88	3.37	12.88	0.10
50		30.30	0.00	22.93	5.92	22.93	0.17
51		30.57	0.00	14.77	3.96	14.77	0.11
52		30.66	0.00	9.01	2.43	9.01	0.07
53		30.95	0.00	7.68	1.69	7.68	0.06
54		31.67	0.00	6.27	1.63	6.27	0.05
55		32.22	0.00	6.53	1.68	6.53	0.05

