

5232-AZFB

Instrument 6890

C:\HPCHEM\2\DATA\2024\
52320001.D

Ylang Ylang Complete Org

HP-5 5% Phenyl Methyl Siloxane

5232-AZFB

30.000m

Madagascar

250.000um

Cananga Odorata

0.250um

Sample/Solvent: 0.05g/0.52g

Injection Amount: 0.2uL

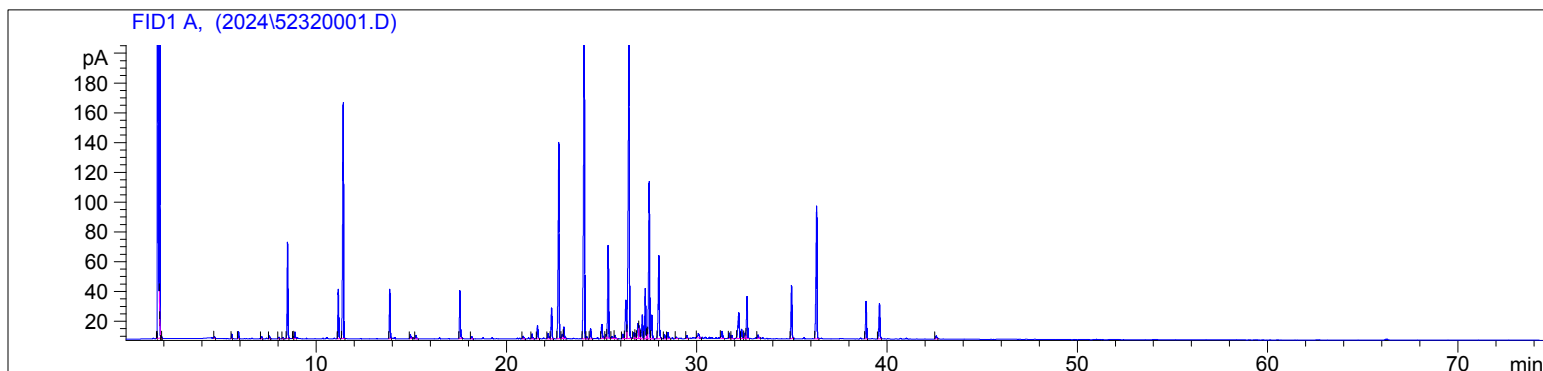
20:1 Split Ratio

2/4/2025 9:03:17 AM

2/4/2025

2/4/2025 9:03:17 AM

10:57:40 AM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		4.65	100.00	1.67	0.90	1.67	0.00
2		5.55	100.00	6.36	3.05	6.36	0.01
3	Alpha Pinene	5.91	100.00	10.84	4.81	10.84	0.01
4	beta pinene	7.12	100.00	3.85	1.53	3.85	0.00
5	myrcene	7.53	100.00	4.82	1.84	4.82	0.01
6		8.03	100.00	2.72	1.02	2.72	0.00
7		8.24	100.00	2.14	0.87	2.14	0.00
8	alpha-methyl ether cresol	8.48	100.00	176.89	64.75	176.89	0.21
9		8.79	100.00	2.57	1.02	2.57	0.00
10	1.8 cineol	8.87	100.00	11.45	4.21	11.45	0.01
11	methyl benzoate	11.17	100.00	101.30	33.18	101.30	0.12
12	linalool	11.43	100.00	528.60	158.32	528.60	0.63
13	benzyl acetate	13.88	100.00	102.91	33.15	102.91	0.12
14	methyl salicylate	14.95	100.00	8.10	2.70	8.10	0.01
15		15.25	100.00	7.76	2.39	7.76	0.01
16	geraniol	17.56	100.00	106.53	32.02	106.53	0.13
17		18.17	100.00	5.34	1.59	5.34	0.01
18		20.88	100.00	7.08	1.76	7.08	0.01
19		21.35	100.00	11.37	3.20	11.37	0.01
20		21.63	100.00	31.14	8.76	31.14	0.04
21		22.19	100.00	13.88	3.44	13.88	0.02
22		22.38	100.00	70.94	20.55	70.94	0.08
23	garanyl acetate	22.76	100.00	488.12	131.85	488.12	0.58
24		22.94	100.00	9.85	2.74	9.85	0.01
25	methyl anthranilate	23.03	100.00	26.29	7.77	26.29	0.03
26	beta caryophyllene	24.09	100.00	818.08	202.14	818.08	0.98
27		24.23	100.00	4.72	1.33	4.72	0.01
28		24.42	100.00	25.11	6.72	25.11	0.03
29		25.01	100.00	36.73	9.54	36.73	0.04
30		25.23	100.00	8.18	2.39	8.18	0.01
31	Alpha Humulene	25.35	100.00	221.67	62.21	221.67	0.26
32		25.55	100.00	4.80	1.21	4.80	0.01
33		25.71	100.00	8.40	2.16	8.40	0.01
34		26.13	100.00	12.41	3.22	12.41	0.01
35	gamma muurolene	26.28	100.00	102.63	25.73	102.63	0.12
36	Germacrene D	26.45	100.00	878.88	205.37	878.88	1.05
37		26.70	100.00	13.77	3.97	13.77	0.02
38		26.79	100.00	11.84	3.22	11.84	0.01
39		26.92	100.00	39.50	10.16	39.50	0.05
40		26.98	100.00	31.95	8.51	31.95	0.04

5232-AZFB

Instrument 6890

C:\HPCHEM\2\DATA\2024\
52320001.DYlang Ylang Complete Org
5232-AZFB
Madagascar
Cananga Odorata
Sample/Solvent: 0.05g/0.52g
Injection Amount: 0.2uL
20:1 Split RatioHP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um2/4/2025 9:03:17 AM
2/4/2025 9:03:17 AM2/4/2025
10:57:40 AM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		27.14	100.00	60.81	16.03	60.81	0.07
42		27.30	100.00	117.23	33.73	117.23	0.14
43		27.39	100.00	12.20	4.32	12.20	0.01
44	Alpha Farnesene	27.51	100.00	378.15	105.56	378.15	0.45
45		27.64	100.00	58.70	15.92	58.70	0.07
46	beta bisabolene	28.01	100.00	214.01	55.61	214.01	0.26
47		28.31	100.00	9.59	2.85	9.59	0.01
48		28.50	100.00	14.59	4.00	14.59	0.02
49		28.92	100.00	4.24	1.13	4.24	0.01
50		29.48	100.00	7.22	2.01	7.22	0.01
51		30.09	100.00	15.70	3.00	15.70	0.02
52		31.34	100.00	21.85	4.73	21.85	0.03
53		31.72	100.00	12.86	3.69	12.86	0.02
54		31.85	100.00	7.88	2.20	7.88	0.01
55	cubenol	32.21	100.00	84.84	17.06	84.84	0.10
56		32.36	100.00	22.41	6.07	22.41	0.03
57		32.54	100.00	13.01	3.56	13.01	0.02
58	alpha cardinol	32.65	100.00	98.86	28.07	98.86	0.12
59		33.22	100.00	8.47	2.16	8.47	0.01
60	farnesol	34.99	100.00	126.16	35.46	126.16	0.15
61	benzyl benzoate	36.31	100.00	351.61	88.82	351.61	0.42
62		38.89	100.00	86.10	25.15	86.10	0.10
63		39.59	100.00	91.79	23.68	91.79	0.11
64		42.57	100.00	8.65	1.98	8.65	0.01

