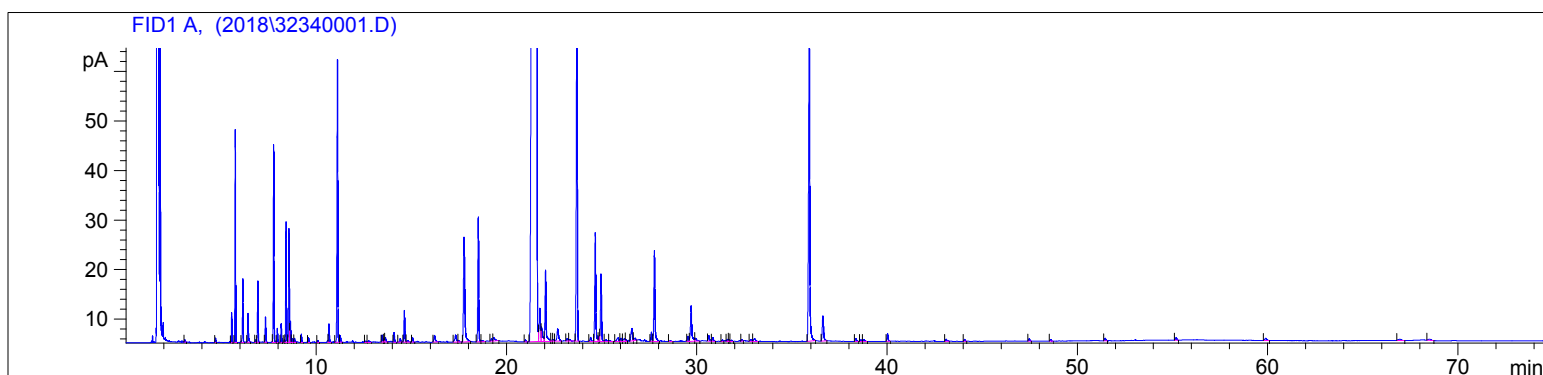


Cinnamon Leaf (Organic)  
3234-CCACX  
Sri Lanka  
cinnamomum zeylanicum  
Sample/Solvent: 0.07g/0.62g  
Injection: 0.2uL  
15:1 Split Ratio

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

7/10/2018 10:43:09 AM  
7/10/2018 10:43:09 AM

7/10/2018  
2:38:43 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		3.09	100.00	1.06	0.47	1.06	0.01
2		4.70	100.00	1.93	0.93	1.93	0.02
3	alpha thujene	5.55	100.00	12.33	6.06	12.33	0.14
4	alpha pinene	5.74	100.00	92.01	42.96	92.01	1.06
5	camphene	6.13	100.00	29.68	12.88	29.68	0.34
6	benzaldehyde	6.40	100.00	15.96	5.86	15.96	0.18
7	sabinene	6.82	100.00	1.10	0.50	1.10	0.01
8	beta pinene	6.92	100.00	29.39	12.34	29.39	0.34
9	myrcene	7.32	100.00	12.14	5.10	12.14	0.14
10	alpha phellandrene	7.76	100.00	97.44	39.91	97.44	1.12
11	delta-3-carene	7.95	100.00	7.16	2.88	7.16	0.08
12	alpha terpinene	8.15	100.00	9.53	3.81	9.53	0.11
13		8.32	100.00	1.31	0.54	1.31	0.02
14	para cymene	8.41	100.00	62.25	24.40	62.25	0.71
15	limonene	8.56	100.00	63.72	23.02	63.72	0.73
16	1,8-cineol	8.63	100.00	11.02	4.32	11.02	0.13
17		8.74	100.00	2.96	0.73	2.96	0.03
18		8.86	100.00	2.49	0.82	2.49	0.03
19	trans-beta ocimene	9.23	100.00	4.18	1.65	4.18	0.05
20	gamma terpinene	9.60	100.00	2.69	1.00	2.69	0.03
21		10.09	100.00	1.22	0.38	1.22	0.01
22	terpinolene	10.68	100.00	11.51	3.75	11.51	0.13
23	linalool	11.12	100.00	163.25	57.12	163.25	1.88
24	nonanal	11.28	100.00	3.93	1.29	3.93	0.05
25		12.61	100.00	1.26	0.28	1.26	0.01
26		12.77	100.00	1.64	0.29	1.64	0.02
27		13.47	100.00	5.07	1.41	5.07	0.06
28		13.58	100.00	1.58	0.54	1.58	0.02
29		13.64	100.00	3.84	0.94	3.84	0.04
30	terpin-4-ol	14.10	100.00	6.09	1.95	6.09	0.07
31		14.42	100.00	2.73	0.75	2.73	0.03
32	alpha terpineol	14.64	100.00	20.52	6.42	20.52	0.24
33		14.78	100.00	1.77	0.27	1.77	0.02
34		15.07	100.00	2.92	0.84	2.92	0.03
35	hydrocinnamyl alcohol	16.22	100.00	7.03	1.33	7.03	0.08
36		17.33	100.00	8.39	1.42	8.39	0.10

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
37		17.49	100.00	1.20	0.26	1.20	0.01
38	trans-cinnamaldehyde	17.78	100.00	104.65	21.12	104.65	1.20
39	safrole	18.53	100.00	84.03	25.20	84.03	0.97
40		18.73	100.00	1.22	0.23	1.22	0.01
41		19.22	100.00	1.82	0.47	1.82	0.02
42		19.34	100.00	4.50	0.66	4.50	0.05
43		21.00	100.00	1.51	0.42	1.51	0.02
44	eugenol	21.61	100.00	6735.52	582.50	6735.52	77.37
45		21.77	100.00	31.78	6.75	31.78	0.37
46		21.86	100.00	13.90	2.76	13.90	0.16
47	cis-ethyl cinnamate	22.06	100.00	57.35	14.39	57.35	0.66
48		22.39	100.00	1.42	0.27	1.42	0.02
49		22.47	100.00	1.45	0.35	1.45	0.02
50	cis-cinnamyl acetate	22.70	100.00	15.05	2.47	15.05	0.17
51		23.19	100.00	2.51	0.53	2.51	0.03
52		23.34	100.00	1.78	0.27	1.78	0.02
53	beta caryophyllene	23.71	100.00	280.49	79.30	280.49	3.22
54		24.43	100.00	3.52	0.80	3.52	0.04
55	trans-cinnamic acid	24.67	100.00	83.65	21.96	83.65	0.96
56		24.88	100.00	4.50	1.16	4.50	0.05
57	trans-cinnamyl acetate	24.98	100.00	51.61	13.65	51.61	0.59
58		25.25	100.00	2.41	0.42	2.41	0.03
59		25.43	100.00	1.34	0.22	1.34	0.02
60		25.87	100.00	5.45	0.73	5.45	0.06
61		26.02	100.00	3.01	0.67	3.01	0.03
62		26.20	100.00	3.45	0.57	3.45	0.04
63		26.28	100.00	1.39	0.31	1.39	0.02
64	trans-methyl isoeugenol	26.60	100.00	13.34	2.51	13.34	0.15
65		26.77	100.00	3.07	0.49	3.07	0.04
66		27.62	100.00	7.02	1.88	7.02	0.08
67	euganyl acetate	27.78	100.00	72.99	18.29	72.99	0.84
68		28.62	100.00	1.00	0.23	1.00	0.01
69	para-methoxy-cinnamaldehyde	29.54	100.00	3.89	1.00	3.89	0.04
70	cis-isoeugenol acetate	29.71	100.00	34.64	7.16	34.64	0.40
71		29.94	100.00	4.40	0.61	4.40	0.05
72	caryophyllene oxide	30.64	100.00	4.63	1.08	4.63	0.05
73		30.86	100.00	3.02	0.74	3.02	0.03
74		31.35	100.00	1.23	0.29	1.23	0.01
75		31.61	100.00	1.74	0.41	1.74	0.02
76		31.69	100.00	1.14	0.29	1.14	0.01
77		31.83	100.00	1.60	0.27	1.60	0.02
78		32.37	100.00	1.28	0.32	1.28	0.01
79		32.84	100.00	1.71	0.35	1.71	0.02
80		33.03	100.00	3.96	0.51	3.96	0.05
81	2-hexyl-trans-cinnamaldehyd	35.92	100.00	284.91	64.77	284.91	3.27
82	benzyl benzoate	36.64	100.00	24.98	5.03	24.98	0.29
83		38.37	100.00	2.44	0.55	2.44	0.03
84		38.63	100.00	1.23	0.32	1.23	0.01
85		38.79	100.00	2.00	0.37	2.00	0.02
86		40.03	100.00	6.10	1.52	6.10	0.07
87		43.11	100.00	2.39	0.46	2.39	0.03
88		44.08	100.00	1.55	0.40	1.55	0.02
89		47.48	100.00	2.09	0.48	2.09	0.02
90		48.61	100.00	1.23	0.30	1.23	0.01
91		51.47	100.00	2.00	0.48	2.00	0.02

3234-CCACX

Instrument 6890

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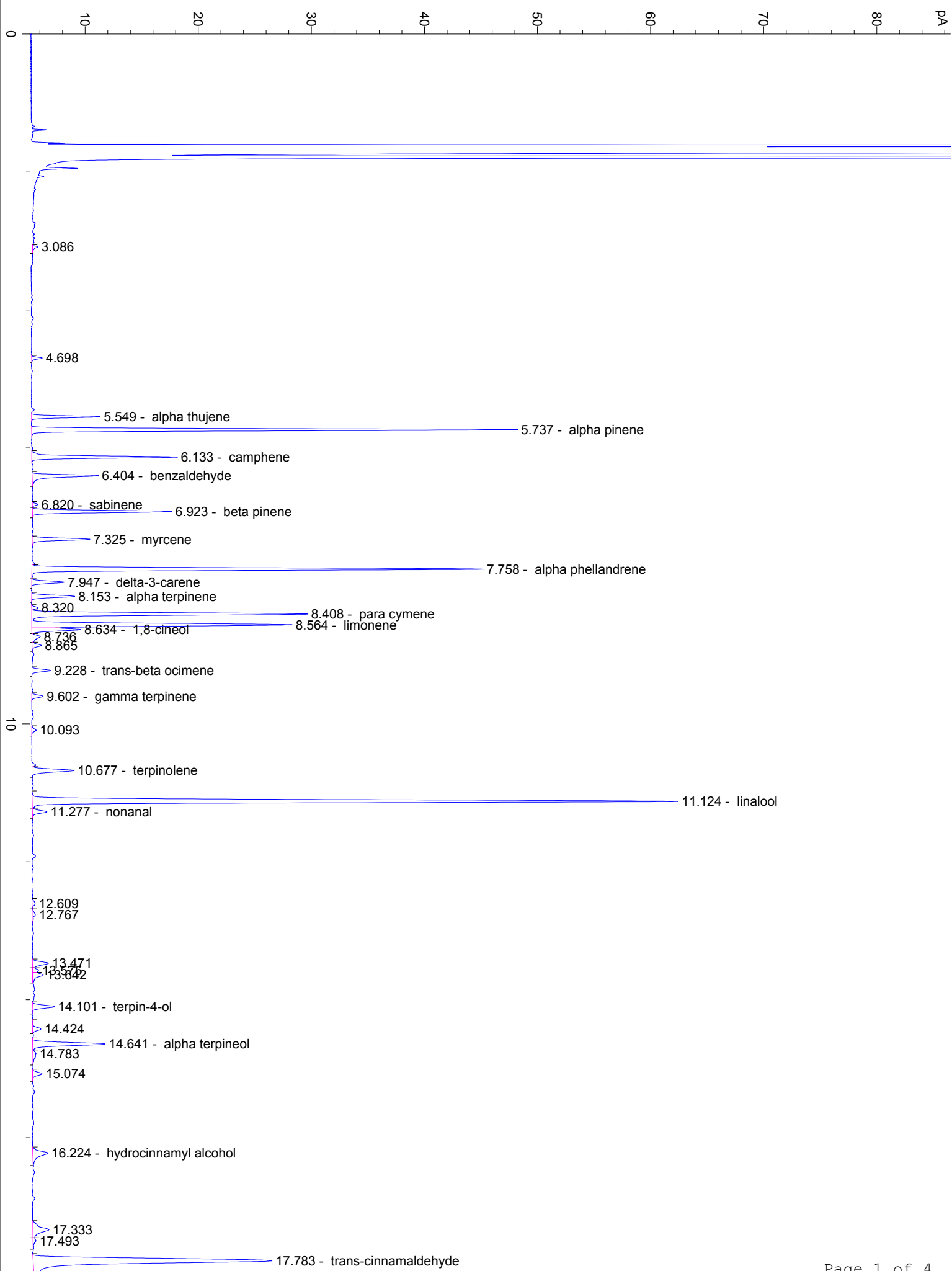
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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
92		55.20	100.00	2.36	0.52	2.36	0.03
93		59.91	100.00	2.93	0.41	2.93	0.03
94		66.95	100.00	2.84	0.27	2.84	0.03
95		68.51	100.00	2.36	0.25	2.36	0.03







09 59.910

66.951

68.509

70

min