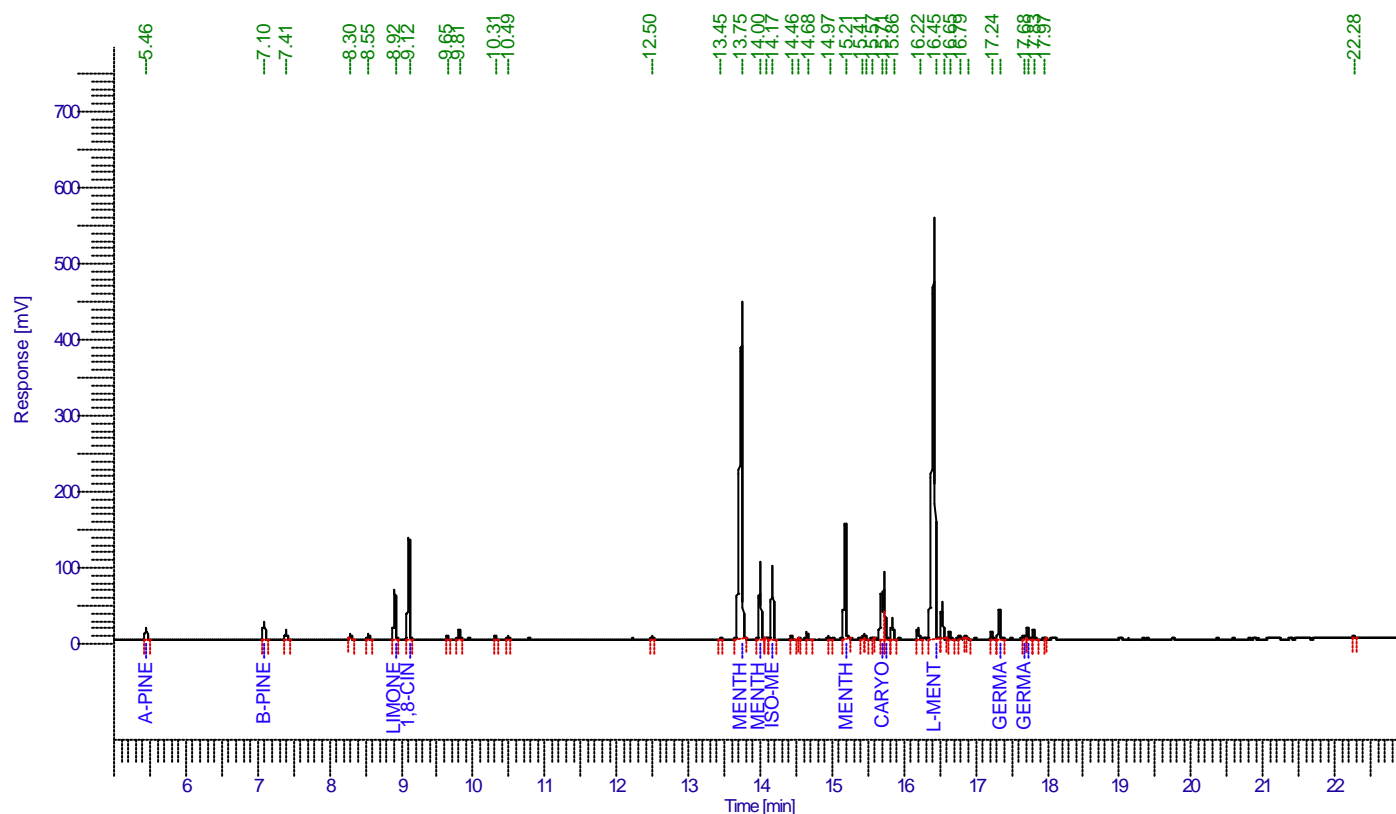


Software Version	: 6.2.0.0.0:B27	Date	: 7/14/2004 3:35:46 PM
Operator	: Mick	Sample Name	: Peppermint Oil Batch No. opepo 159
Sample Number	:	Study	: Peppermint Oil Analysis
AutoSampler	: BUILT-IN	Rack/Vial	: 0/3
Instrument Name	: AutosystemXL	Channel	: A
Instrument Serial #	: 610N9060505	A/D mV Range	: 1000
Delay Time	: 5.00 min	End Time	: 30.00 min
Sampling Rate	: 25.0000 pts/s	Area Reject	: 0.000000
Sample Volume	: 1.000000 ul	Dilution Factor	: 1.00
Sample Amount	: 1.0000	Cycle	: 1
Data Acquisition Time	: 7/14/2004 2:09:43 PM		

Raw Data File : C:\tcddata\Data\Mick\EarthOils\Peppermint\PEP002.raw  
Result File : C:\tcddata\Data\Mick\EarthOils\Peppermint\PEP002.rst [Editing in Progress]  
Inst Method : C:\tcddata\Methods\Mick\Autosystem\Peppermint from  
C:\tcddata\Data\Mick\EarthOils\Peppermint\PEP002.raw  
Proc Method : C:\tcddata\Methods\Mick\Autosystem\Peppermint from  
C:\tcddata\Data\Mick\EarthOils\Peppermint\PEP002.rst [Editing in Progress]  
Calib Method : C:\tcddata\Methods\Mick\Autosystem\Peppermint from  
C:\tcddata\Data\Mick\EarthOils\Peppermint\PEP002.rst [Editing in Progress]  
Report Format File: C:\tcddata\Methods\Mick\Autosystem\Peppermint.rpt  
Sequence File : C:\tcddata\Sequences\Mick\EarthOils Test.seq



## Peppermint Oil Analysis Report

Peak #	Time [min]	Component Name	Area [uV*sec]	Height [uV]	Area [%]	BL
1	5.46	a-Pinene	30431	15893	0.63	BB
2	7.10	b-Pinene	47865	24272	0.99	BB
3	7.41		20437	11570	0.42	BB
4	8.30		9612	6023	0.20	BB
5	8.55		11898	6686	0.25	BB

7/14/2004 3:35:46 PM Result: C:\tcd\ata\Data\Mick\EarthOils\Peppermint\PEP002.rst

Peak #	Time [min]	Component Name	Area [uV*sec]	Height [uV]	Area [%]	BL
6	8.92	Limonene	119377	64724	2.46	BB
7	9.12	1,8-Cineole	263095	132413	5.43	BB
8	9.65		8715	5311	0.18	BB
9	9.81		22076	12609	0.46	BB
10	10.31		7147	4075	0.15	BB
11	10.49		8860	4951	0.18	BB
12	12.50		7311	4420	0.15	BB
13	13.45		1633	1217	0.03	BB
14	13.75	Menthone	1323379	444293	27.30	BB
15	14.00	Menthofurane	184919	101441	3.81	BB
16	14.09		1923	1297	0.04	BB
17	14.17	iso-Menthone	185707	96453	3.83	BB
18	14.46		7126	4160	0.15	BB
19	14.53		1739	1249	0.04	BB
20	14.68		16534	9346	0.34	BB
21	14.97		6033	3790	0.12	BB
22	15.21	Menthyl Acetate	301834	151088	6.23	BB
23	15.41		3334	1767	0.07	BV
24	15.47		14377	7772	0.30	VB
25	15.57		1750	1165	0.04	BB
26	15.71	Caryophyllene	113227	58961	2.34	BV
27	15.75	iso-Menthol	164761	88638	3.40	VB
28	15.86		48031	28004	0.99	BB
29	16.22		25796	13587	0.53	BB
30	16.45	I-Menthol	1608178	553253	33.18	BV
31	16.56		93006	47998	1.92	VB
32	16.65		16117	9595	0.33	BB
33	16.79		10299	4858	0.21	BB
34	16.89		6481	3848	0.13	BB
35	17.24		15029	8720	0.31	BB
36	17.35	Germacrene D	73721	38797	1.52	BB
37	17.68	Germacrene B	8060	4438	0.17	BV
38	17.74	Piperitone	27919	14946	0.58	VB
39	17.83		22967	12417	0.47	BB
40	17.97		1988	1366	0.04	BB
41	22.28		4860	2761	0.10	BB
			4847551	2010175	100.00	