



## Amrita Aromatherapy

### Gas Chromatography Report

## Chromatogram Info:

File Name : C:\CLARITY\WORK1\DATA\NEROLI\_ORGANIC\_4301-102615\_TUNISIA\_110315.PRM File Created : 11/3/2015 4:57:27 PM  
 Origin : Acquired, Acquisition started 11/3/2015 3:42:56 PM Acquired Date : 11/3/2015 4:57:27 PM  
 Project : C:\Clarity\Projects\Work1.PRJ By : Aaron Applegate

## Printed Version Info:

Printed Version : 11/4/2015 11:26:18 AM Recent (Linked Calibration) Printed Date : 11/4/2015 11:26:39 AM  
 Report Style : C:\Clarity\Common\Chromatogram.sty By : Aaron Applegate  
 Calibration File : C:\Clarity\Work1\CALIB\Neroli\_Organic\_Blossom\_Morocco\_4301\_072814.CAL

## Sample Info:

Sample ID : Neroli\_Organic\_4301-102615\_Tunisia\_110315 Amount [mg] : 0.0002  
 Sample : Neroli\_Organic\_4301-102615\_Tunisia\_110315 ISTD Amount : 0  
 Inj. Volume [mL] : 0.0002 Dilution : 1

Result Table (Uncal - NEROLI\_ORGANIC\_4301-102615\_TUNISIA\_110315 - Detector 2)

	Reten. Time [min]	Area [mV.s]	Height [mV]	Area [%]	Compound Name
2	5.733	762.923	212.812	0.9397	Alpha Pinene
3	7.117	11553.373	1641.851	14.2305	Beta pinene
4	7.443	1790.552	511.218	2.2055	
5	8.253	139.868	26.649	0.1723	Myrcene
6	8.883	10310.891	1257.135	12.7002	Limonene
7	9.057	743.613	229.170	0.9159	
8	9.563	5755.980	889.791	7.0898	Trans Beta Ocimene
9	9.823	218.094	83.536	0.2686	
10	10.317	124.211	14.830	0.1530	
11	10.937	470.098	126.342	0.5790	
12	12.053	28050.700	1274.187	34.5507	Linalool
13	13.007	153.727	31.385	0.1893	
14	14.663	325.394	72.783	0.4008	Terpen-4-ol
15	15.447	3408.525	371.312	4.1984	Alpha Terpineol
16	16.963	835.096	129.698	1.0286	Nerol
17	18.337	6925.028	597.446	8.5297	Linalyl Acetate + Geraniol
18	19.610	176.048	26.051	0.2168	
19	21.637	237.015	30.441	0.2919	
20	22.060	102.828	24.279	0.1267	
21	22.827	1226.388	216.497	1.5106	Neryl Acetate
22	23.717	2302.583	320.052	2.8361	Geranyl Acetate
23	23.903	32.008	6.845	0.0394	
24	25.063	764.734	155.628	0.9419	Beta Caryophyllene
25	26.587	259.930	32.796	0.3202	
26	27.540	118.487	27.118	0.1459	
27	28.180	226.590	49.607	0.2791	
28	29.253	43.349	8.645	0.0534	
29	31.023	2043.995	275.717	2.5176	Nerolidol
30	35.147	35.411	7.081	0.0436	
31	35.637	24.758	4.171	0.0305	
32	35.963	59.294	9.014	0.0730	
33	36.507	47.169	9.604	0.0581	
34	36.933	1388.887	202.466	1.7107	Farnesol
35	37.517	45.145	6.024	0.0556	
36	40.987	57.295	8.882	0.0706	
37	42.493	17.077	2.920	0.0210	
38	42.963	31.763	3.067	0.0391	
39	43.820	6.537	1.105	0.0081	
40	44.983	43.640	7.028	0.0538	
41	45.843	79.959	17.257	0.0985	
42	49.703	57.722	3.688	0.0711	
43	50.427	39.995	2.048	0.0493	
44	52.017	21.619	0.702	0.0266	
45	55.187	64.107	10.638	0.0790	

*Result Table (Uncal - NEROLI\_ORGANIC\_4301-102615\_TUNISIA\_110315 - Detector 2)*

	Reten. Time [min]	Area [mV.s]	Height [mV]	Area [%]	Compound Name
46	56.477	31.926	1.230	0.0393	
47	62.790	32.817	4.461	0.0404	
	Total	81187.148	8945.206	100.0000	



