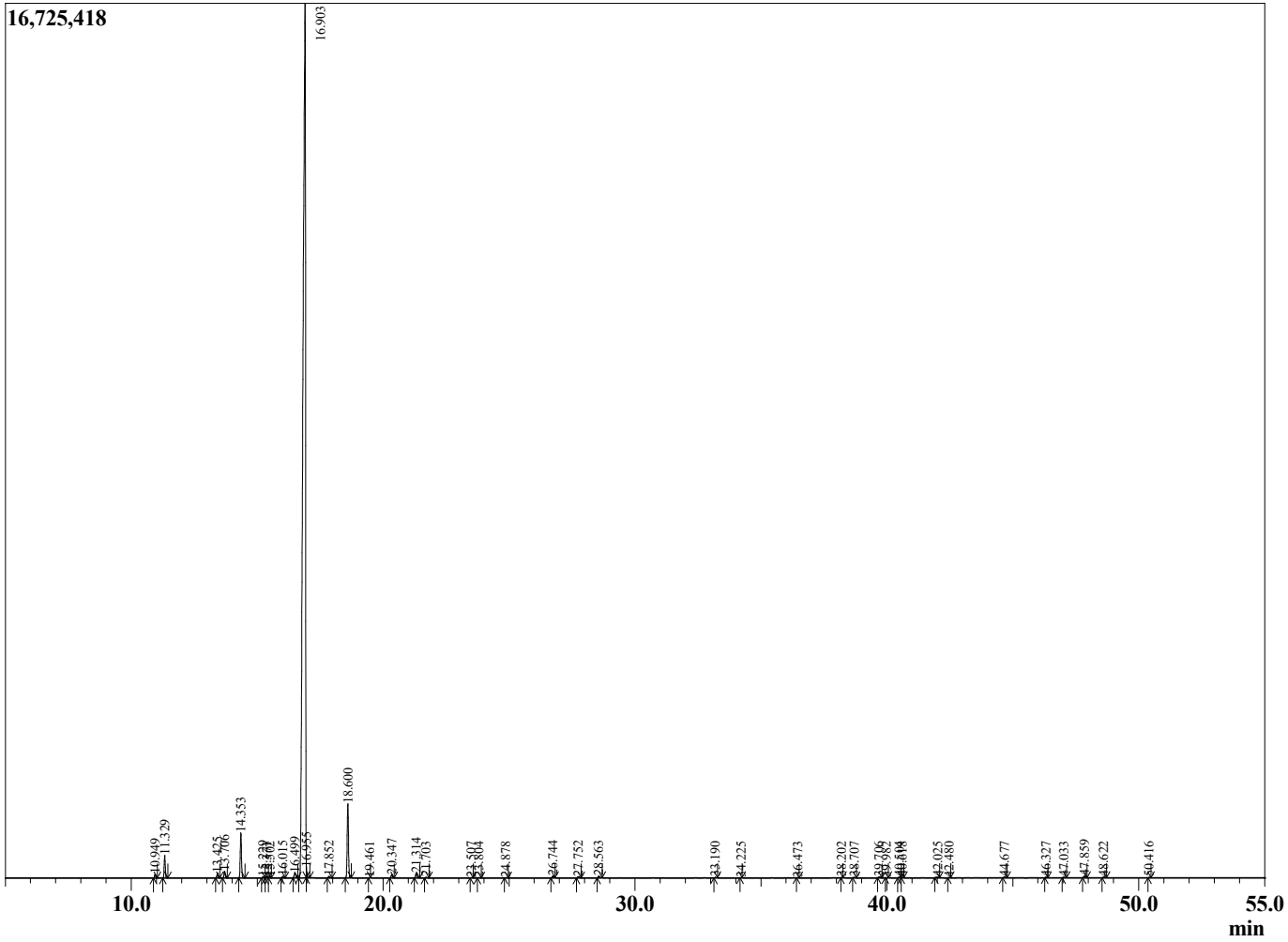
Sample Information

Sample Type : **Essential Oil**
Sample Name : **Citrus reticulate**
Injection Volume : **0.10**

Tangerine
Lot# USE39-EK
Country: USA

Appalachian Valley Natural Products
Anatolian Treasures

Chromatogram Citrus reticulate



Peak Report TIC

R.Time	Name	Area%
10.949	alpha-Thujene	0.16
11.329	alpha-Pinene	0.98
13.425	Sabinene	0.23
13.706	beta-Pinene	0.32
14.353	Myrcene	2.16
15.229	Octanal	0.06
15.371	alpha-Phellandrene	0.05
15.502	delta-3-Carene	0.04
16.015	alpha-Terpinene	0.08
16.499	para-Cymene	0.31
16.903	Limonene	90.22
16.955	beta-Phellandrene	0.20
17.852	trans-beta-Ocimene	0.09
18.600	gamma-Terpinene	3.79
19.461	Octanol	0.01
20.347	Terpinolene	0.18
21.314	Linalool	0.25
21.703	Nonanal	0.03
23.507	cis-Limonene oxide	0.02
23.804	trans-Limonene oxide	0.02
24.878	Isopulegol	0.01
26.744	Terpinen-4-ol	0.10
27.752	alpha-Terpineol	0.07
28.563	Decanal	0.11
33.190	Perillaldehyde	0.02
34.225	Unidentified	0.01
36.473	Unidentified	0.01
38.202	Unidentified	0.01
38.707	Neryl acetate	0.02
39.706	alpha-Copaene	0.05
39.982	Geranyl acetate	0.01
40.504	beta-Cubebene	0.04
40.618	beta-Elemene	0.02
42.025	Unidentified + Unidentified	0.04
42.480	trans-beta-Caryophyllene	0.01
44.677	trans-beta-Farnesene	0.04
46.327	Germacrene D	0.03
47.033	Valencene	0.03
47.859	trans,trans-alpha-Farnesene	0.12
48.622	delta-Cadinene	0.05
50.416	alpha-Elemol	0.01
		100.00