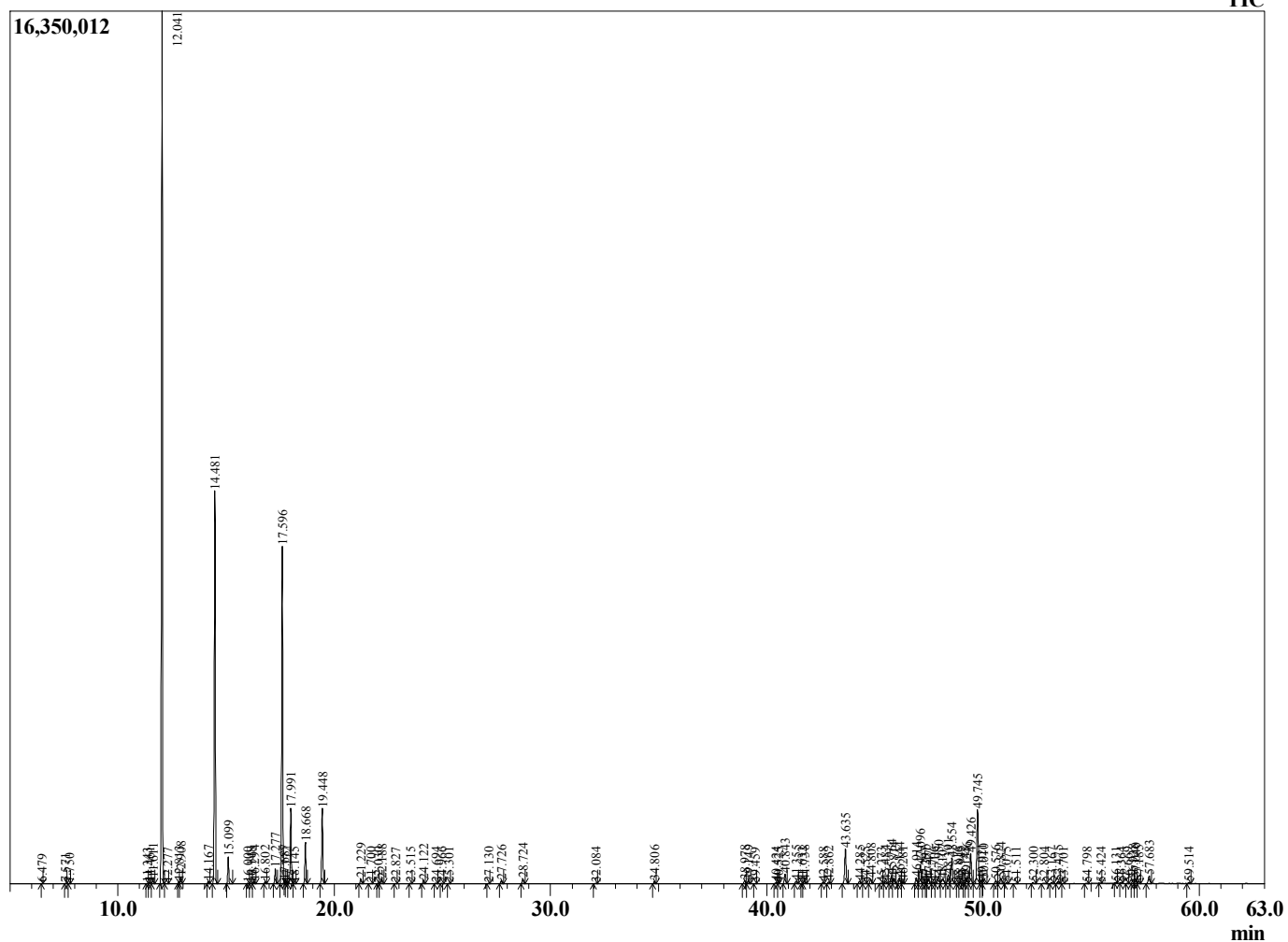


Sample Type : Essential Oil
Sample Name : Rhododendron anthopogon :
Injection Volume 0.10



Appalachian Valley
Natural Products
Anatolian Treasures

TIC



Peak Report TIC		
R.Time	Name	Area%
6.479	Octane	0.01
7.571	3-Heptanone	0.02
7.750	4-Methyl 3-hexanone	0.01
11.343	Hashishene	0.02
11.461	Tricyclene	0.06
11.611	alpha-Thujene	0.21
12.041	alpha-Pinene	35.52
12.277	Unidentified	0.02
12.813	alpha-Fenchene	0.07
12.908	Camphene	0.25
14.167	Sabinene	0.10
14.481	beta-Pinene	16.55
15.099	Myrcene	1.14
16.000	Pseudolimonene	0.04
16.148	alpha-Phellandrene	0.02
16.294	delta-3-Carene	0.11
16.802	alpha-Terpinene	0.10
17.277	para-Cymene	0.66
17.596	Limonene	15.25
17.687	beta-Phellandrene	0.02
17.772	1,8-Cineole	0.01
17.991	cis-beta-Ocimene	3.37
18.145	6-Methyl-2-Heptyl acetate	0.04
18.668	trans-beta-Ocimene	1.83
19.448	gamma-Terpinene	3.43
21.229	Terpinolene	0.24
21.700	Ethyl sorbate	0.02
22.030	Unidentified	0.04
22.188	Linalool	0.22
22.827	Thujol	0.02
23.515	alpha-Fenchol	0.03
24.122	allo-Ocimene	0.17
24.694	Unidentified	0.04
24.966	trans-Pinocarveol	0.03
25.301	trans-Verbenol	0.03
27.130	Borneol	0.02
27.726	Terpinen-4-ol	0.16
28.724	alpha-Terpineol	0.27
32.084	Unidentified	0.04
34.806	Bornyl acetate	0.12
38.978	alpha-Cubebene	0.19
39.149	Citronellyl acetate	0.13
39.459	Unidentified	0.02
40.424	alpha-Ylangene	0.08
40.525	Unidentified	0.02
40.843	alpha-Copaene	0.55
41.355	beta-Bourbonene	0.14
41.632	Unidentified	0.02
41.738	beta-Elemene	0.13
42.588	7-epi-Sesquithujene	0.06
42.862	alpha-Gurjunene	0.11
43.635	beta-Caryophyllene	2.03
44.285	beta-Copaene	0.17
44.525	Unidentified	0.05
44.808	Aromadendrene	0.27
45.273	Unidentified	0.03

R.Time	Name	Area%
45.484	trans-Murrola-3,5-diene	0.14
45.764	trans-beta-Farnesene	0.47
45.874	alpha-Humulene	0.32
46.144	Alloaromadendrene	0.37
46.281	cis-Cadina-1(6),4-diene	0.10
46.914	10-beta-H-Cadina-1(6),4-diene	0.37
47.096	trans-Cadina-1(6),4-diene	1.11
47.297	Unidentified	0.07
47.351	alpha-Amorphene	0.05
47.472	Ar-Curcumene	0.24
47.706	Unidentified	0.06
47.950	beta-Selinene	0.51
48.107	trans-Murrola-4(14),5-diene	0.43
48.391	alpha-Selinene	0.65
48.554	alpha-Murolene	1.47
48.816	delta-Amorphene	0.02
48.945	(E,E)-alpha-Farnesene	0.08
49.143	beta-Bisabolene	0.03
49.246	beta-Curcumene	0.32
49.426	gamma-Cadinene	1.69
49.745	delta-Cadinene	4.27
49.921	cis-Calamenene	0.22
50.010	Zonarene	0.26
50.576	trans-Cadine-1,4-diene	0.16
50.824	alpha-Cadinene	0.32
51.075	alpha-Calacorene	0.07
51.511	Elemol	0.03
52.300	trans-Nerolidol	0.07
52.804	Unidentified	0.06
53.167	Spathulenol	0.09
53.475	Caryophyllene oxide	0.15
53.701	Globulol	0.02
54.798	Ledol	0.05
55.424	1,10-di-epi-Cubenol	0.02
56.131	1-epi-Cubenol	0.05
56.364	gamma-Eudesmol	0.03
56.669	Humulane-1,6-dien-3-ol	0.02
56.938	alpha-Murolol (=Torreyol)	0.26
57.040	epi-alpha-Cadinol	0.31
57.185	delta-Cadinol	0.14
57.683	alpha-Cadinol	0.54
59.514	alpha-Bisabolol	0.05
		100.00