

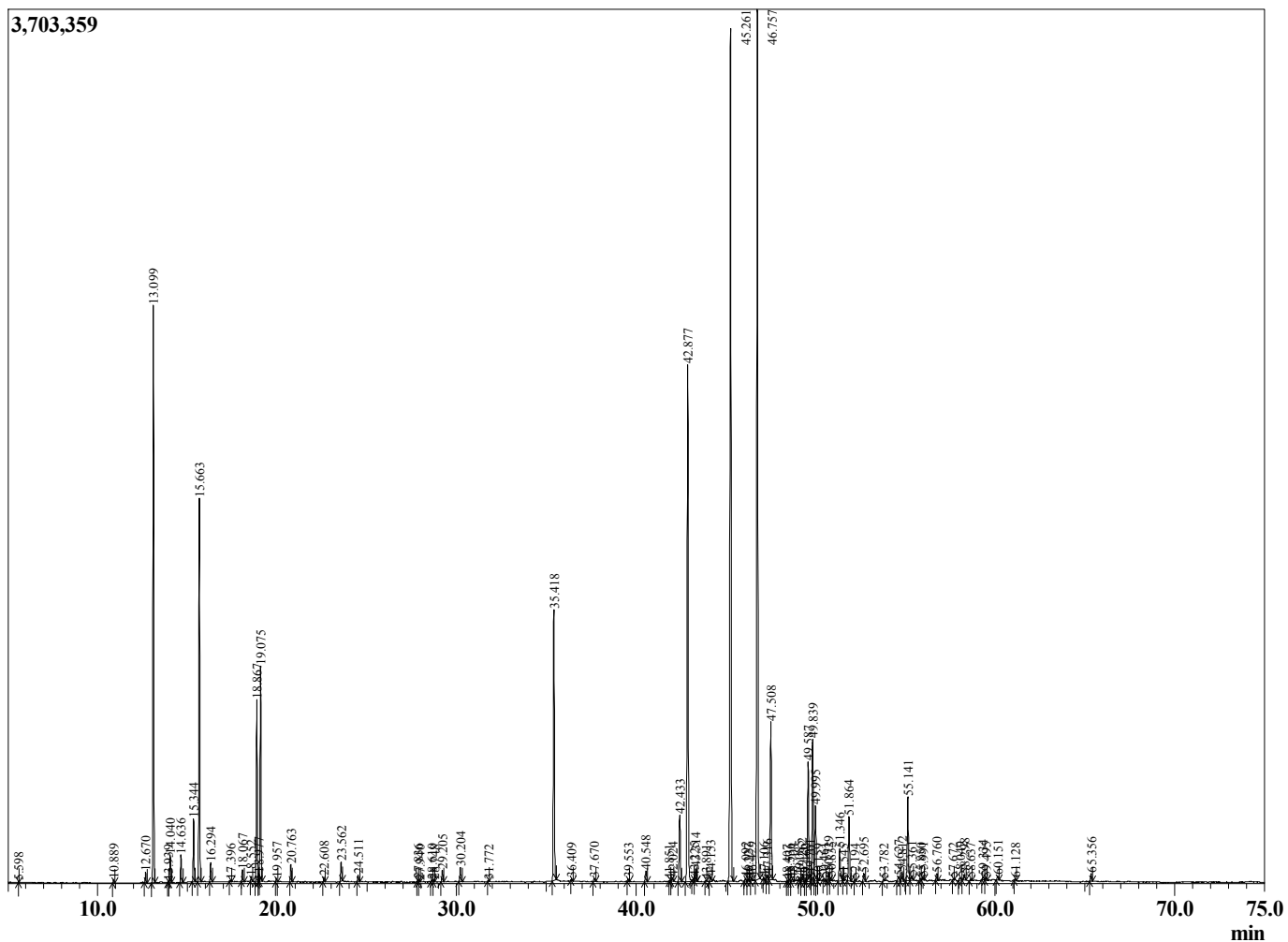
Sample Information

Sample Type : Essential Oil
 Sample Name : Ocotea quixos
 Injection Volume : 0.10

Ocotea
 Lot#ECW01-WT
 Country: Ecuador



Chromatogram Ocotea quixos



R.Time	Name	Area%
5.598	Methyl pyrrole	0.01
10.889	Styrene	0.05
12.670	alpha-Thujene	0.16
13.099	alpha-Pinene	8.70
13.939	alpha-Fenchene	0.02
14.040	Camphene	0.45
14.636	Benzaldehyde	0.46
15.344	Sabinene	1.00
15.663	beta-Pinene	6.25
16.294	Myrcene	0.32
17.396	alpha-Phellandrene	0.02
18.067	alpha-Terpinene	0.21
18.552	para-Cymene	0.08
18.867	Limonene	3.23
18.977	beta-Phellandrene	0.12
19.075	1,8-cineole	3.84
19.957	trans-beta-Ocimene	0.06
20.763	gamma-Terpinene	0.31
22.608	Terpinolene	0.09
23.562	Linalool	0.36
24.511	Unidentified	0.12
27.836	Hydrocinnamaldehyde	0.04
27.940	Pinocarvone	0.02
28.610	Borneol	0.04
28.748	2-Methylbenzofuran	0.02
29.205	Terpinen-4-ol	0.23
30.204	alpha-Terpineol	0.29
31.772	(Z)-Cinnamaldehyde	0.01
35.418	(E)-Cinnamaldehyde	5.43
36.409	(E)-Anethole	0.03
37.670	(E)-Cinnamyl alcohol	0.07
39.553	delta-Elementene	0.04
40.548	alpha-Cubebene	0.25
41.851	Unidentified	0.01
42.024	Isoledene	0.07
42.433	alpha-Copaene	1.45
42.877	(E)-Methyl cinnamate	11.04
43.225	beta-Cubebene	0.05
43.314	beta-Elementene	0.28
43.891	Methyleugenol	0.02
44.153	cis-alpha-Bergamotene	0.11
45.261	beta-Caryophyllene	18.75
46.092	trans-alpha-Bergamotene	0.07
46.227	alpha-Guaiene	0.04
46.429	Unidentified	0.05
46.757	(E)-Cinnamyl acetate	17.64
47.106	Unidentified	0.02
47.316	trans-beta-Farnesene	0.10
47.508	alpha-Humulene	3.46
48.407	Unidentified	0.02
48.536	10-beta-H-Cadina-1(6),4-diene	0.07
48.704	trans-Cadina-1(6),4-diene	0.07
49.085	Germacrene D	0.07
49.262	alpha-Selinene	0.17
49.460	Unidentified	0.03
49.587	beta-Selinene	2.87

R.Time	Name	Area%
49.701	Viridiflorene (Ledene)	0.01
49.839	trans-Methyl isoeugenol	3.04
49.995	Bicyclogermacrene	1.97
50.159	alpha-Murolene	0.02
50.461	Unidentified	0.04
50.729	beta-Bisabolene	0.20
50.835	beta-Curcumene	0.06
51.346	delta-Cadinene	0.83
51.545	trans-Calamenene	0.02
51.864	trans-gamma-Bisabolene	1.41
52.194	trans-Cadina-1,4-diene	0.03
52.695	Unidentified	0.20
53.782	Germacrene B	0.03
54.627	Dendaralasin	0.15
54.812	Spathulenol	0.21
55.141	Caryophyllene oxide	1.91
55.361	Unidentified	0.11
55.850	Viridiflorol	0.04
55.991	Guaiol	0.06
56.760	Humulene epoxide II	0.15
57.672	Unidentified	0.02
58.049	Unidentified	0.08
58.298	Caryophylla-4(12),8(13)-dien-5-ol	0.13
58.637	Unidentified	0.04
59.334	Unidentified	0.07
59.495	Unidentified	0.04
60.151	Unidentified	0.10
61.128	alpha-Bisabolol	0.02
65.356	Benzyl benzoate	0.17
		100.00