

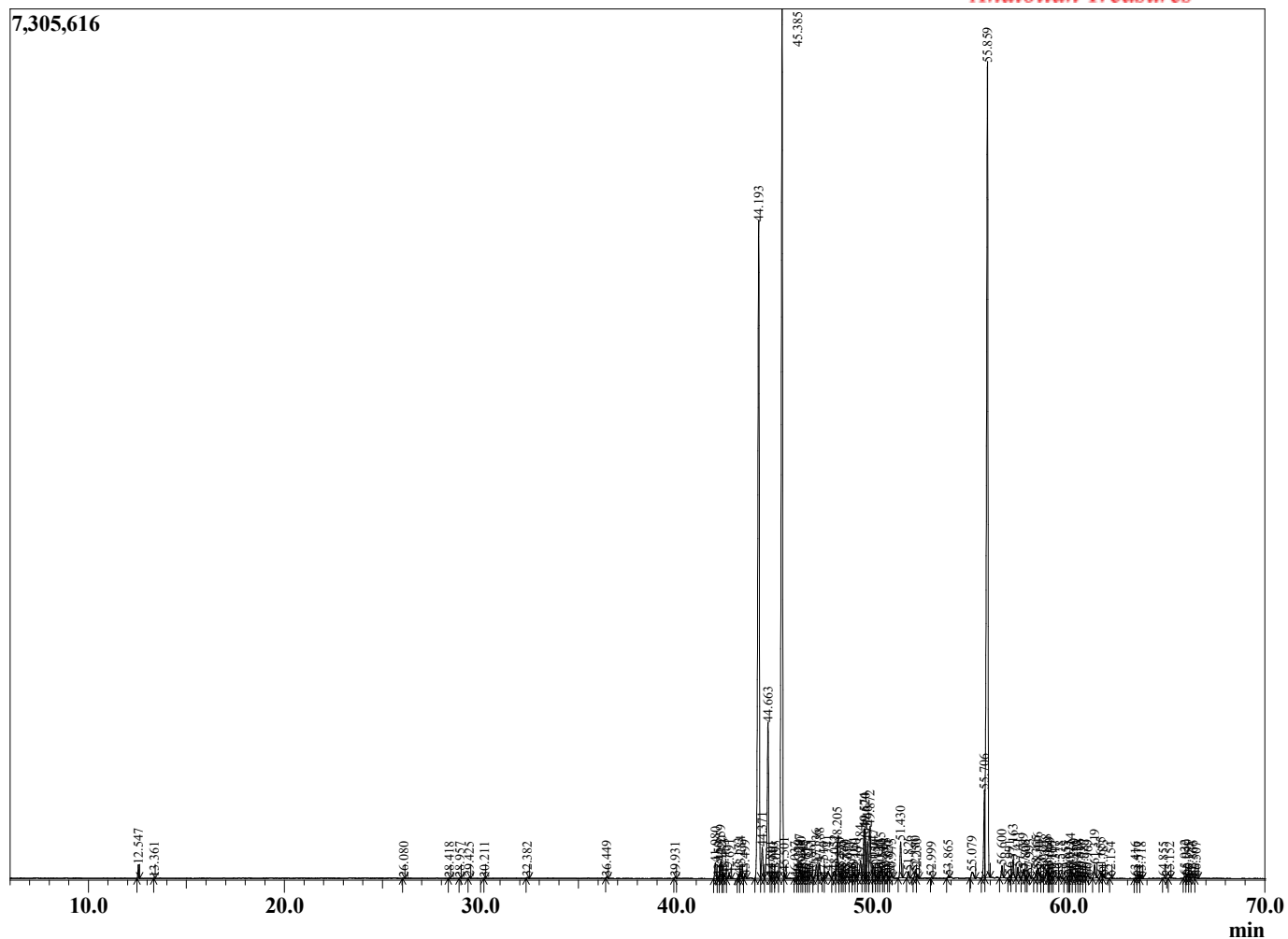
Sample Information

Sample Type : Essential Oil
 Sample Name : Juniperus mexicana
 Injection : 0.10
 Volume :

Cedarwood Texas
 Lot# USE26-EK
 Country: USA



Chromatogram Juniperus mexicana



R.Time	Name	Area%
12.547	alpha-Pinene	0.24
13.361	Unidentified	0.01
26.080	Unidentified	0.02
28.418	Unidentified	0.02
28.957	Unidentified	0.01
29.425	alpha-Terpineol	0.03
30.211	Unidentified	0.01
32.382	Thymol methyl ether	0.02
36.449	Unidentified	0.03
39.931	Unidentified	0.03
41.980	2-epi-alpha-Funebrene	0.41
42.150	Unidentified	0.03
42.259	alpha-Duprezianene	0.50
42.320	7-epi-Sesquithujene	0.13
42.453	beta-Elemene	0.10
42.691	Unidentified	0.12
43.173	beta-Longipinene	0.12
43.284	alpha-Funebrene	0.18
43.499	Unidentified	0.08
44.193	alpha-Cedrene	21.00
44.371	beta-Caryophyllene	0.97
44.663	Unidentified + beta-Cedrene	4.78
44.801	Unidentified	0.05
44.940	Unidentified	0.02
45.095	beta-Copaene	0.05
45.385	cis-Thujopsene	25.21
45.501	Isobazzanene	0.13
46.037	Unidentified	0.01
46.220	beta-Barbatene	0.04
46.287	alpha-Himachalene	0.28
46.360	Prezizaene	0.13
46.445	(E)-beta-Farnesene	0.07
46.617	Unidentified	0.04
46.725	Unidentified	0.03
46.861	alpha-Humulene	0.11
47.136	alpha-Acoradiene	0.39
47.288	beta-Acoradiene	0.47
47.510	Unidentified	0.01
47.741	10-epi-beta-Acoradiene + Unidentified	0.30
48.052	Unidentified + gamma-Himachalene	0.32
48.205	beta-Chamigrene	1.01
48.330	Unidentified	0.12
48.425	Unidentified	0.05
48.579	Unidentified	0.01
48.699	beta-Selinene	0.07
48.911	Valencene	0.03
49.051	beta-Alaskene	0.16
49.140	alpha-Selinene	0.09
49.384	Unidentified + beta-Himachalene	0.63
49.574	alpha-Cuprenene	1.26
49.620	Pseudowiddrene	1.19
49.746	alpha-Chamigrene	0.98
49.872	Cuparene	1.51
50.047	alpha-Alaskene	0.42
50.150	Unidentified	0.06
50.320	Unidentified	0.04

R.Time	Name	Area%
50.435	Alaskene analogue	0.31
50.510	(-)-alpha-Panasinsen	0.05
50.695	Unidentified + Unidentified	0.15
50.820	Unidentified	0.04
50.975	(E)-gamma-Bisabolene	0.11
51.430	gamma-Cuprenene	0.97
51.826	Unidentified	0.17
52.180	delta-Cuprenene	0.20
52.250	Unidentified	0.09
52.999	Unidentified	0.02
53.865	Unidentified	0.04
55.079	epi-Globulol + Funebrol	0.29
55.706	Widdrol	2.25
55.859	Cedrol	26.11
56.600	Epicedrol	0.35
56.991	2-epi-alpha-Cedren-3-one	0.06
57.163	alpha-Acorenol	0.55
57.411	beta-Acorenol	0.30
57.699	Unidentified	0.30
57.806	Unidentified	0.05
57.993	Unidentified + Unidentified	0.14
58.365	beta-Himachalol	0.24
58.446	3-Thujopsanone	0.35
58.610	Unidentified	0.03
58.878	Unidentified	0.26
58.960	Unidentified	0.11
59.043	Unidentified	0.12
59.165	Unidentified	0.04
59.317	Unidentified	0.11
59.578	Junicedranone	0.05
59.855	Isocedranol	0.08
60.025	Unidentified	0.08
60.114	alpha-Bisabolol	0.25
60.260	Khusian-2-ol	0.11
60.410	Unidentified	0.05
60.518	Unidentified	0.11
60.630	Cedr-8-en-13-ol	0.10
60.787	Unidentified	0.09
60.969	Unidentified	0.09
61.319	14-Hydroxy-9-epi-Z-Caryophyllene	0.40
61.655	Thujopsenal	0.15
61.783	Unidentified	0.06
62.154	Unidentified	0.02
63.416	Unidentified	0.02
63.577	Unidentified	0.03
63.718	Unidentified	0.02
64.855	13-Hydroxy valencene	0.02
65.152	Unidentified	0.02
65.932	Unidentified	0.06
66.040	Unidentified	0.08
66.155	Unidentified	0.05
66.366	Nootkatone	0.07
66.507	Unidentified	0.03
		100.00