

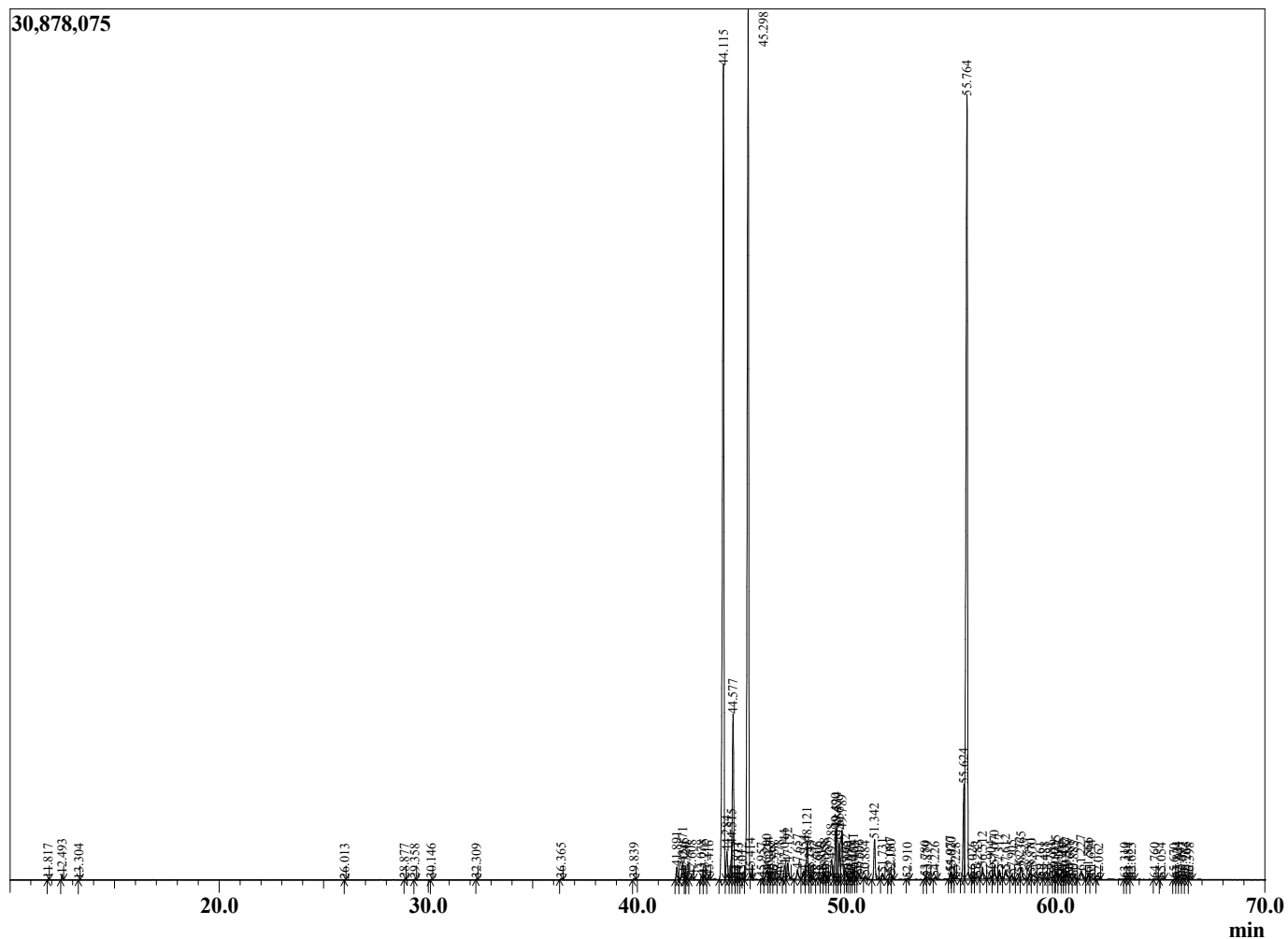
Sample Information

Analyzed : 2/1/2021 6:12:18 PM
 Sample Type : Essential Oil
 Sample Name : Juniperus mexicana
 Injection Volume : 0.10

Cedarwood Texas
 Lot# USH25-HE
 Country: USA



Chromatogram Juniperus mexicana



R.Time	Name	Area%
11.817	Unidentified	0.01
12.493	alpha-Pinene	0.10
13.304	alpha-Fenchene	0.01
26.013	Camphor	0.01
28.877	alpha-Terpineol	0.01
29.358	Myrtenal	0.01
30.146	Verbenone	0.01
32.309	Thymol methyl ether	0.01
36.365	Unidentified	0.03
39.839	Unidentified	0.03
41.891	Isoitalicene	0.32
42.171	alpha-Duprezianene	0.53
42.245	7-epi-Sesquithujene	0.11
42.320	Unidentified	0.05
42.608	Unidentified	0.10
43.078	beta-Longipinene	0.11
43.205	alpha-Funebrene	0.13
43.416	di-epi-alpha-Cedrene	0.07
44.115	alpha-Cedrene	23.54
44.284	trans-beta-Caryophyllene	0.82
44.515	Unidentified	0.54
44.577	beta-Cedrene	4.37
44.717	Unidentified	0.05
44.823	Unidentified	0.02
45.012	(+)-epi-Bicyclosesquiphellandrene	0.05
45.298	cis-Thujopsene	24.68
45.414	Isobazzanene	0.03
45.957	Unidentified	0.02
46.200	alpha-Himachalene	0.31
46.274	Prezizaene	0.15
46.365	Unidentified	0.07
46.538	alpha-Humulene	0.06
46.778	Unidentified	0.09
47.044	alpha-Acoradiene	0.37
47.192	beta-Acoradiene	0.46
47.657	10-epi-beta-Acoradiene	0.35
47.954	gamma-Himachalene	0.31
48.121	beta-Chamigrene	1.02
48.243	Unidentified	0.12
48.335	Unidentified	0.05
48.606	beta-Selinene	0.04
48.816	Valencene	0.03
48.958	beta-Alaskene	0.16
49.058	Unidentified	0.06
49.288	beta-Himachalene	0.64
49.490	alpha-Cuprenene	1.28
49.534	Pseudowiddrene	1.18
49.656	alpha-Chamigrene	0.94
49.789	Cuparene	1.40
49.952	alpha-Alaskene	0.35
50.090	Unidentified	0.04
50.235	Unidentified	0.02
50.341	Alaskene isomer	0.27
50.405	(-)-alpha-Panasinsen	0.04
50.606	Unidentified	0.10
50.884	(E)-gamma-Bisabolene	0.06

R.Time	Name	Area%
51.342	gamma-Cuprenene	1.09
51.731	Unidentified	0.17
52.087	delta-Cuprenene	0.20
52.150	Unidentified	0.08
52.910	Unidentified	0.02
53.780	Unidentified	0.08
53.879	Unidentified	0.07
54.226	Unidentified	0.05
54.977	epi-Globulol	0.19
55.020	Funebrol	0.13
55.228	Unidentified	0.02
55.624	Widdrol	2.46
55.764	Cedrol	24.42
56.026	Unidentified	0.05
56.283	Unidentified	0.11
56.512	Epicedrol	0.36
56.904	Unidentified	0.10
57.070	alpha-Acorenol	0.42
57.317	beta-Acorenol	0.26
57.612	Unidentified	0.38
57.905	Unidentified	0.12
58.272	beta-Himachalol	0.20
58.365	Unidentified	0.43
58.781	Unidentified	0.21
58.870	Unidentified	0.30
59.261	beta-Bisabolol	0.12
59.488	Unidentified	0.06
59.781	Unidentified	0.08
59.939	Unidentified	0.10
60.025	alpha-Bisabolol	0.25
60.163	Khusian-2-ol	0.11
60.310	Unidentified	0.03
60.432	Unidentified	0.16
60.537	Unidentified	0.18
60.688	Unidentified	0.11
60.883	Unidentified	0.10
61.227	Unidentified	0.32
61.566	Unidentified	0.18
61.694	Unidentified	0.10
62.062	Unidentified	0.01
63.310	Unidentified	0.03
63.484	Unidentified	0.04
63.623	Unidentified	0.03
64.760	Unidentified	0.02
65.054	Unidentified	0.03
65.670	Unidentified	0.01
65.834	Unidentified	0.06
65.941	Unidentified	0.08
66.082	Unidentified	0.05
66.265	Nootkatone	0.07
66.398	Unidentified	0.03
		100.00