

Sample Information

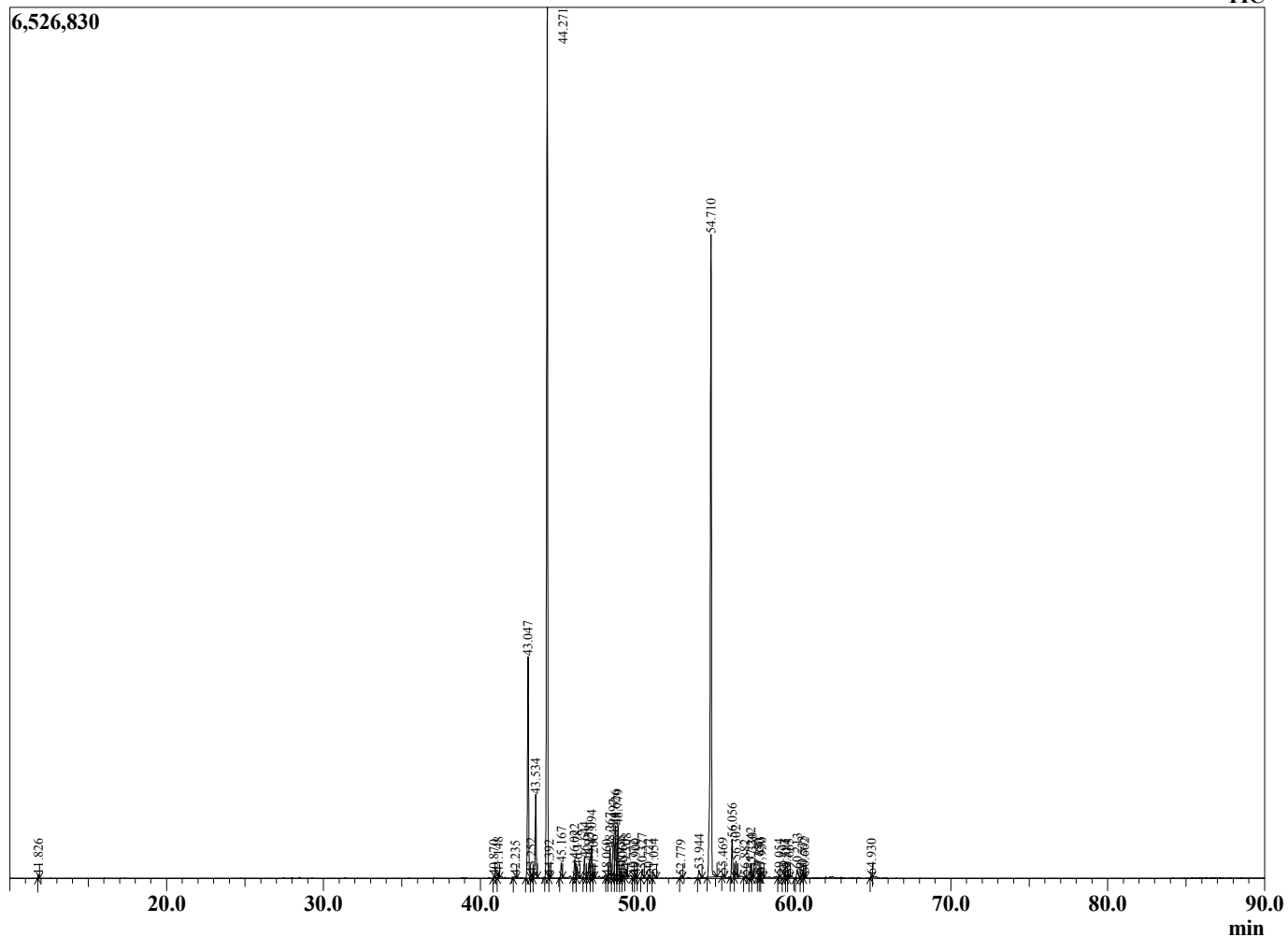
Analyzed by : Tanner Wortham  
 Analyzed : 10/25/15 12:59:24 AM  
 Sample Type : Essential Oil  
 Sample Name : Texas Cedarwood  
 Sample ID : B151019T  
 Injection Volume : 0.10  
 Data File : C:\Users\Tanner Wortham\Google Drive\Academic GC Raw Data\Texas Cedarwo



Peak Report TIC

R.Time	Name	Area%
11.826	Pinene <alpha>	0.09
40.870	Isotalicene	0.07
41.148	Di-epi-alpha-cedrene-(I)	0.17
42.235	Sesquithujene	0.11
43.047	Cedrene <alpha>	9.24
43.252	Caryophyllene <trans>	0.18
43.534	Cedrene <beta->	3.54
44.271	Thujopsene <cis>	36.16
44.392	Unidentified	0.08
45.167	Himachalene <alpha>	0.61
46.022	Acoradiene <alpha>	0.78
46.178	Acoradiene <beta->	0.51
46.644	Unidentified	0.80
46.938	Himachalene <gamma>	0.73
47.094	Chamigrene <beta->	1.40
47.206	Unidentified	0.27
48.060	Selinene <alpha>	0.10
48.267	Himachalene <beta->	1.22
48.497	Himachala-2,4-diene	2.25
48.626	Chamigrene <alpha>	2.05
48.779	Cuparene	2.15
48.938	Alaskene <alpha>	0.38
49.064	Unidentified	0.13
49.308	Dihydrothujopsene	0.31
49.772	Unidentified	0.10
49.900	Bisabolene <E-gamma>	0.14
50.327	Cuprenene <gamma>	0.38
50.722	Viridiflorol	0.12
51.054	Cuprenene <delta>	0.22
52.779	Unidentified	0.13
53.944	Globulol <epi>	0.46
54.710	Cedrol	29.54
55.469	Epicedrol	0.12
56.056	Acorenol <alpha>	1.59
56.302	Acorenol <isomer>	0.66
56.882	Unidentified	0.09
57.242	Unidentified	0.68
57.330	Thujopsanone <3>	0.27
57.750	Cedr-8-en-15-ol	0.13
57.833	Unidentified	0.18
57.950	Unidentified	0.27
59.054	Bisabolol <alpha->	0.13
59.393	Unidentified	0.15
59.514	Unidentified	0.09
59.665	Unidentified	0.12
60.213	Unidentified	0.53
60.533	Unidentified	0.25
60.662	Cedrandione	0.17
64.930	Unidentified	0.11
		100.00

Chromatogram Texas Cedarwood C:\Users\Tanner Wortham\Google Drive\Academic GC Raw Data\Texas Cedarwood B151019T.qgd  
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Comments:

Typical Ranges of Main Components: