

Sample Information

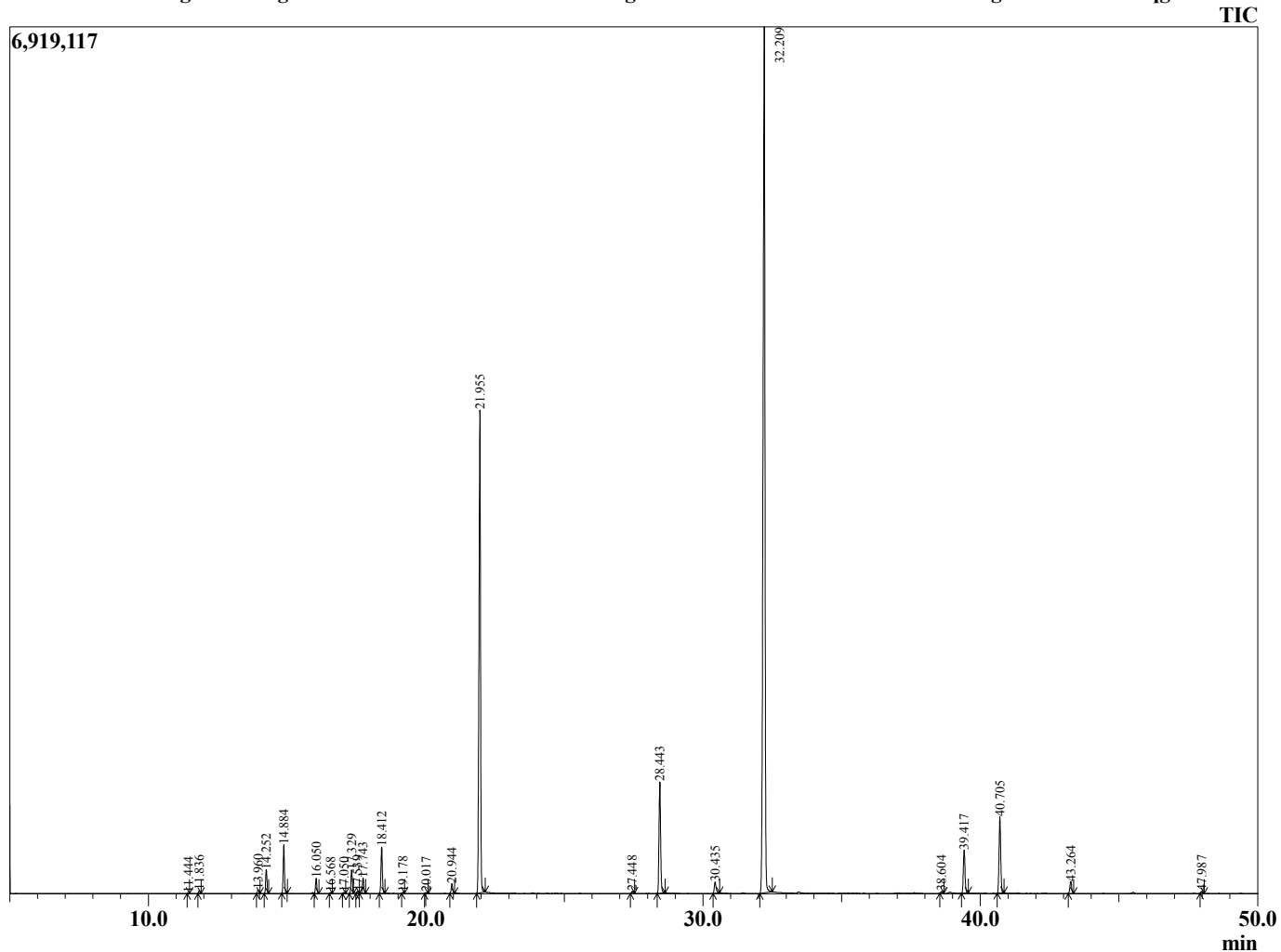
Analyzed by : Tanner Wortham
 Analyzed : 10/24/15 6:35:02 AM
 Sample Type : Essential Oil
 Sample Name : Petitgrain
 Sample ID : B151019R
 Injection Volume : 0.10
 Data File : C:\Users\Tanner Wortham\Google Drive\Academic GC Raw Data\Petitgrain B151



Peak Report TIC

R.Time	Name	Area%
11.444	Thujene <alpha>	0.02
11.836	Pinene <alpha>	0.11
13.960	Sabinene	0.17
14.252	Pinene <beta>	0.98
14.884	Myrcene	1.98
16.050	3-Carene	0.63
16.568	Terpinene <alpha>	0.03
17.050	Cymene <para>	0.04
17.329	Limonene	1.06
17.539	1,8-cineole	0.09
17.743	Ocimene <Z-beta>	0.66
18.412	Ocimene <E-beta>	2.06
19.178	Terpinene <gamma>	0.04
20.017	Linalool oxide <cis-(furanoid)>	0.05
20.944	Terpinolene	0.45
21.955	Linalool	24.36
27.448	Terpinen-4-ol	0.10
28.443	Terpineol <alpha>	5.83
30.435	Nerol	0.66
32.209	Linalyl acetate	53.49
38.604	Terpinyl acetate <alpha>	0.10
39.417	Neryl acetate	2.28
40.705	Geranyl acetate	4.06
43.264	Caryophyllene <trans>	0.67
47.987	Bicyclogermacrene	0.11
		100.00

Chromatogram Petitgrain C:\Users\Tanner Wortham\Google Drive\Academic GC Raw Data\Petitgrain B151019R.qgd



Comments:

Typical Ranges of Main Components: