

Sample Information

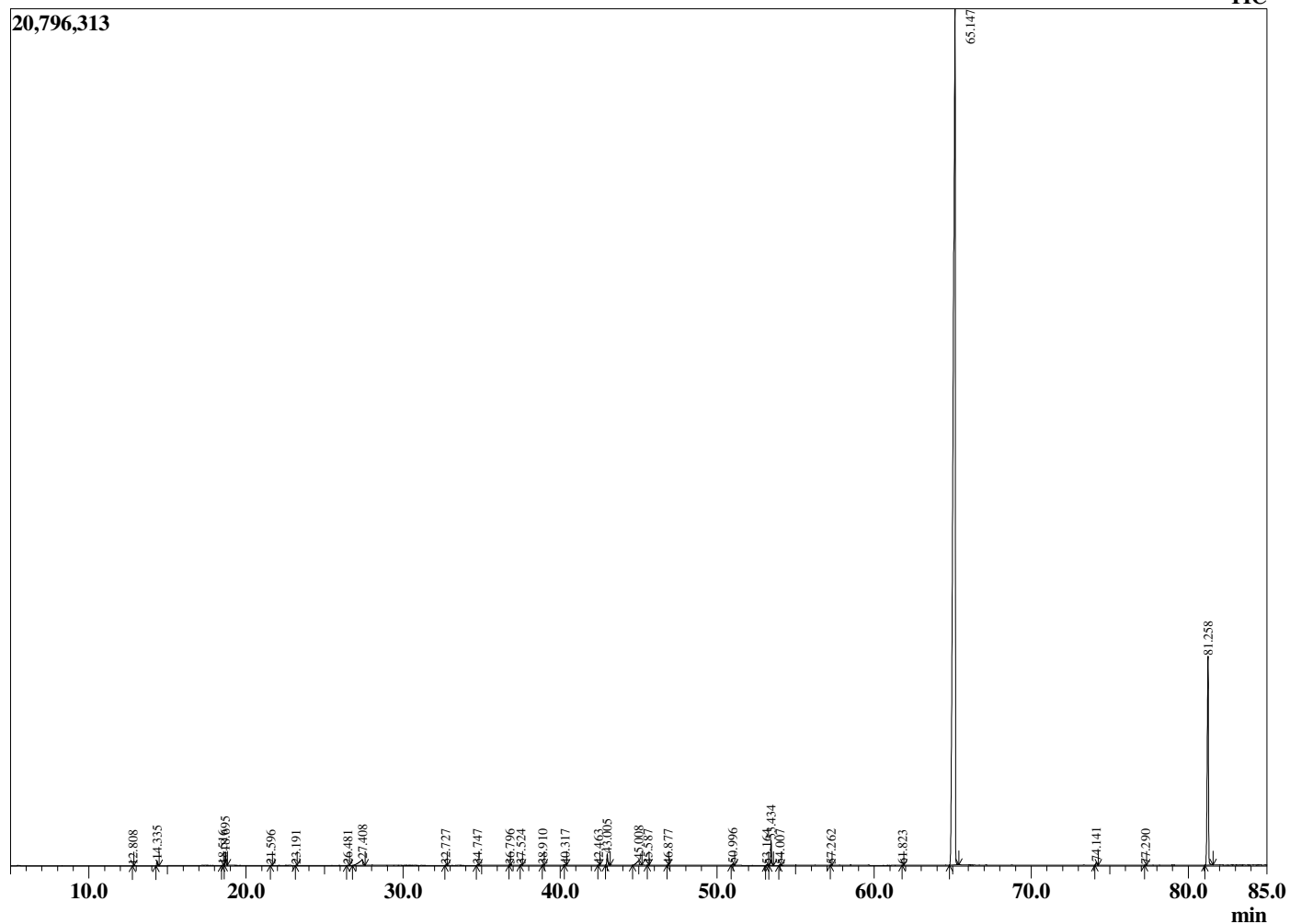
Analyzed by : Dr. Robert S. Pappas
 Analyzed : 2/25/2021 2:10:54 AM
 Sample Type : Essential Oil
 Sample Name : Balsam Peru - Davina Wellness
 Sample ID : G0D1021D
 Injection Volume : 0.10
 Instrument ID : GC-3



Peak Report TIC

R.Time	Name	Area%
12.808	alpha-Pinene	0.01
14.335	Benzaldehyde	0.18
18.516	Limonene	0.01
18.695	Benzyl alcohol	0.47
21.596	Benzyl formate	0.01
23.191	Linalool	0.01
26.481	Unidentified	0.01
27.408	Benzoic acid	0.94
32.727	Neral	0.02
34.747	Geranial	0.03
36.796	Unidentified	0.01
37.524	4-vinyl-Guaiacol	0.02
38.910	Unidentified	0.01
40.317	Eugenol	0.03
42.463	Unidentified	0.01
43.005	Vanillin	0.52
45.008	(E)-Cinnamic acid	0.54
45.587	Unidentified	0.00
46.877	(E)-beta-Farnesene	0.01
50.996	Vanillyl methyl ketone	0.07
53.164	Unidentified	0.03
53.434	(E)-Nerolidol	1.13
54.007	Unidentified	0.04
57.262	Unidentified	0.01
61.823	Unidentified	0.01
65.147	Benzyl benzoate	83.98
74.141	(Z)-Benzyl cinnamate	0.14
77.290	Unidentified	0.01
81.258	(E)-Benzyl cinnamate	11.74
		100.00

Chromatogram Balsam Peru - Davina Wellness



Comments:

The analysis of this Balsam Peru batch sample meets the expected chemical profile for authentic essential oil of *Myroxylon pereiarae*. No contamination or adulteration was detected. The results provided in this GCMS quality analysis reflect the chemical composition of the oil and lot referenced above on the date of analysis.