

Sample Information

Analyzed by : Dr. Robert S. Pappas
 Analyzed : 7/25/2019 11:22:38 PM
 Sample Type : Essential Oil
 Sample Name : Eucalyptus globulus - Helias
 Sample ID : EOC0108F
 Injection Volume : 0.10
 Instrument ID : GC-4

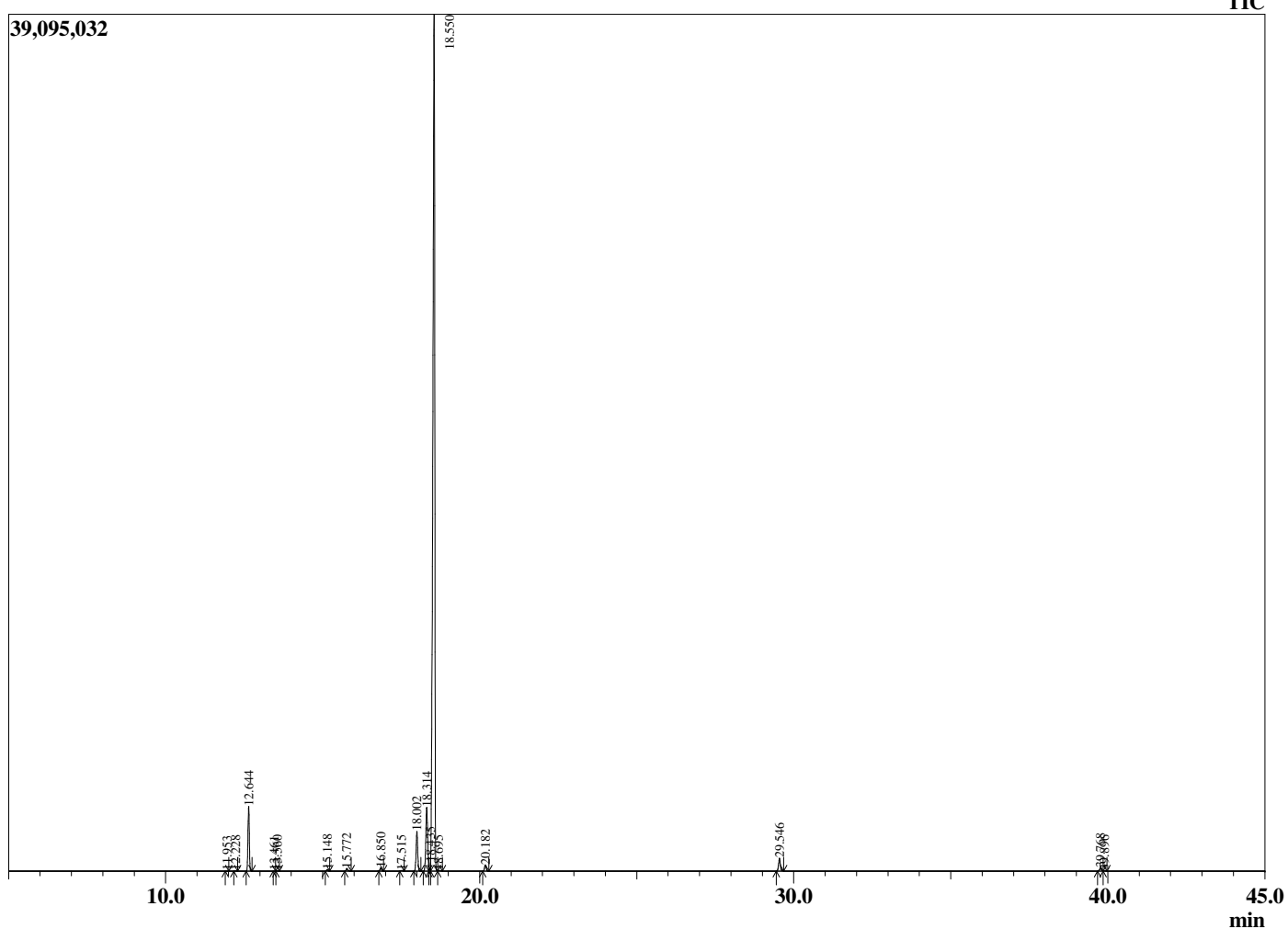


Peak Report TIC

R.Time	Name	Area%
11.953	Hashishene	0.01
12.228	alpha-Thujene	0.02
12.644	alpha-Pinene	4.50
13.461	alpha-Fenchene	0.00
13.560	Camphene	0.02
15.148	beta-Pinene	0.12
15.772	Myrcene	0.22
16.850	alpha-Phellandrene	0.25
17.515	alpha-Terpinene	0.05
18.002	para-Cymene	3.27
18.314	Limonene	6.08
18.435	beta-Phellandrene	0.23
18.550	1,8-cineole	83.13
18.695	cis-beta-Ocimene	0.05
20.182	gamma-Terpinene	0.54
29.546	alpha-Terpineol	1.19
39.768	alpha-Terpinyl acetate	0.29
39.896	gamma-Terpinyl acetate	0.04
		100.00

This report is valid for 1 year from the analyzed date.

Chromatogram Eucalyptus globulus - Helias



Comments:

The analysis of this Eucalyptus globulus batch sample meets the expected chemical profile for authentic essential oil of *Eucalyptus globulus*. No contamination or adulteration was detected.