

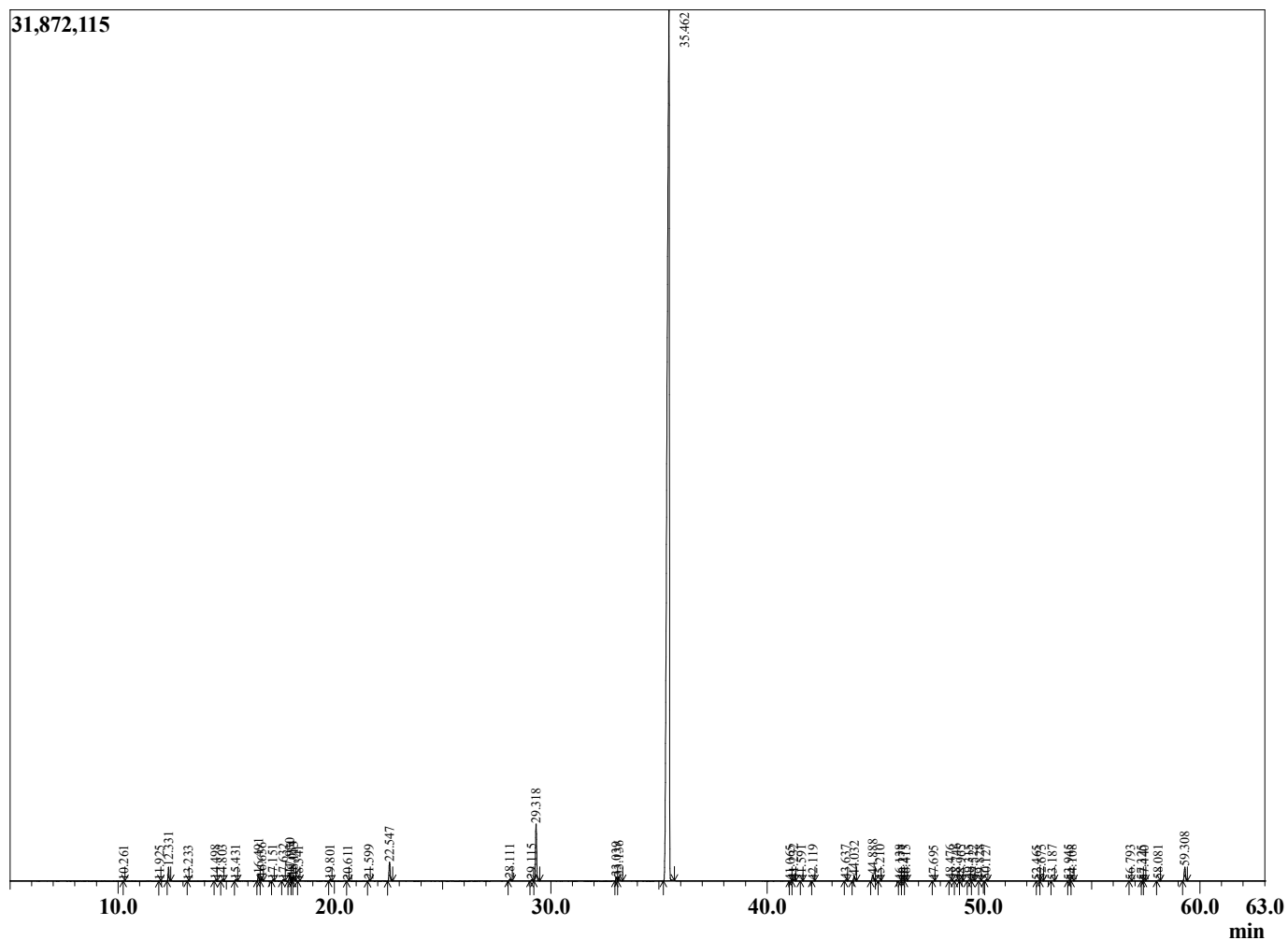
Sample Information

Sample Type : Essential Oil  
 Sample Name : Illicium verum  
 Injection Volume : 0.10

Anise Star  
 Lot# CHD10-DH  
 Country: China



Chromatogram Illicium verum



R.Time	Name	Area%
4.057	3-Methylbutanal	0.00
10.261	Styrene	0.00
11.925	alpha-Thujene	0.01
12.331	alpha-Pinene	0.57
13.233	Camphene	0.01
14.498	Sabinene	0.04
14.803	beta-Pinene	0.05
15.431	Myrcene	0.06
16.491	alpha-Phellandrene	0.33
16.636	delta-3-Carene	0.14
17.151	alpha-Terpinene	0.04
17.632	para-Cymene	0.07
17.930	Limonene	0.34
18.034	beta-Phellandrene	0.21
18.113	1,8-Cineole	0.18
18.341	(E)-beta-Ocimene	0.01
19.801	gamma-Terpinene	0.06
20.611	cis-Linalool oxide (furanoid)	0.01
21.599	Terpinolene	0.04
22.547	Linalool	1.00
28.111	Terpinen-4-ol	0.11
29.115	alpha-Terpineol	0.07
29.318	Estragole	3.14
33.039	(Z)-Anethole	0.20
33.136	para-Anisaldehyde	0.27
35.462	(E)-Anethole	90.83
41.065	Unidentified	0.01
41.232	alph-Copaene	0.08
41.591	para-Acetonylanisole	0.02
42.119	beta-Elementene	0.02
43.637	cis-alpha-Bergamotene	0.05
44.032	trans-beta-Caryophyllene	0.29
44.888	trans-alpha-Bergamotene	0.37
45.210	Aromadendrene	0.02
46.138	Unidentified	0.02
46.277	alpha-Humulene	0.03
46.415	(E)-beta-Farnesene	0.03
47.695	Unidentified	0.01
48.476	Viridiflorene	0.03
48.746	Bicyclogermacrene	0.08
48.965	Unidentified	0.02
49.315	(E,E)-alpha-Farnesene	0.04
49.522	beta-Bisabolene	0.05
49.828	gamma-Cadinene	0.01
50.127	delta-Cadinene	0.05
52.465	Unidentified	0.01
52.675	(E)-Nerolidol	0.04
53.187	Unidentified	0.03
53.945	Unidentified	0.01
54.108	Globulol	0.02
56.793	Unidentified	0.01
57.325	tau-Cadinol	0.01
57.440	epi-alpha-Cadinol	0.01
58.081	alpha-Cadinol	0.04
59.308	Foeniculin	0.82
		100.00