

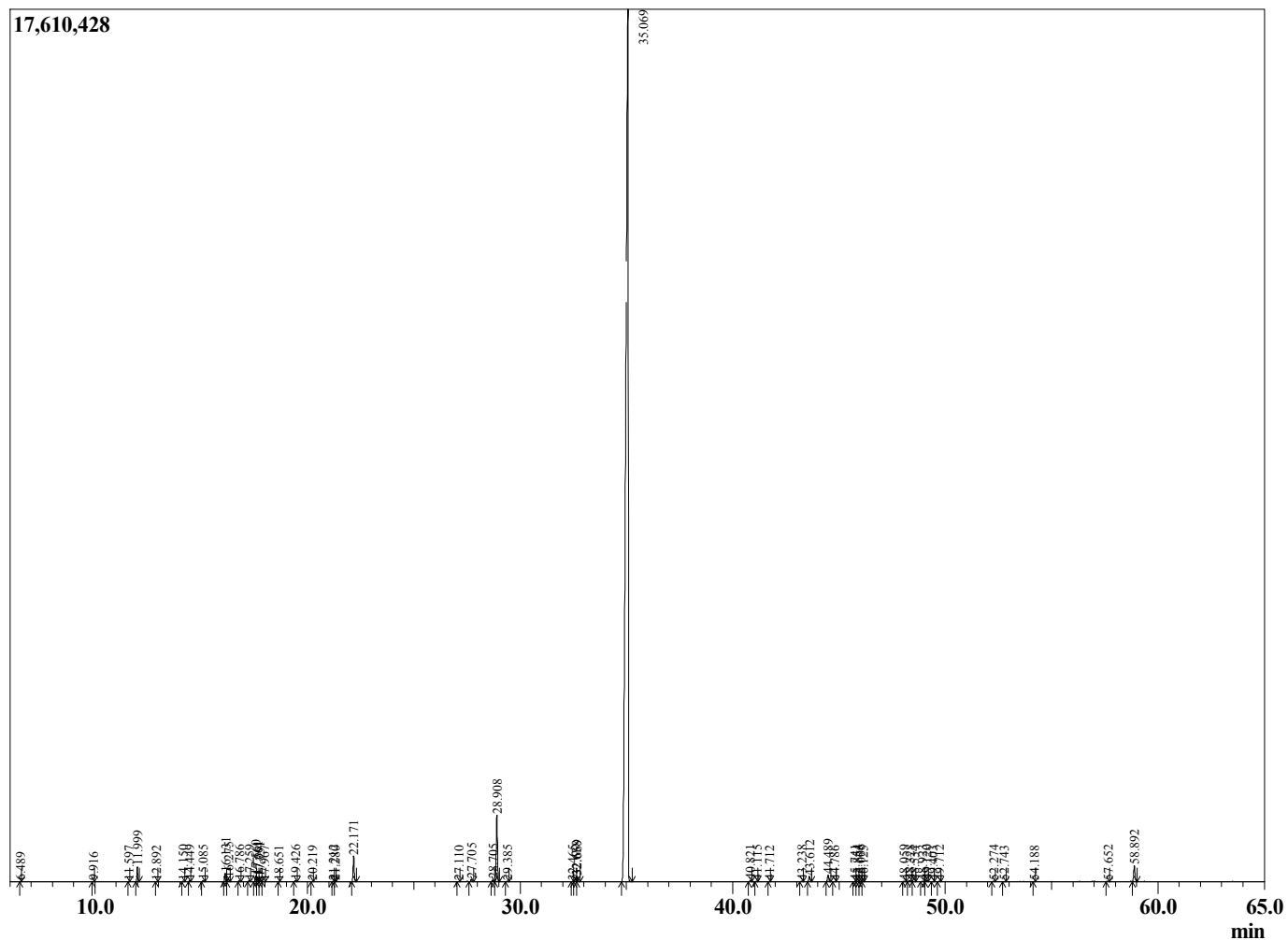
Sample Information

Sample Type : Essential Oil
Sample Name : Illicium verum

Anise Star
Lot# CHR9-RT
Country: China



Chromatogram Illicium verum



Peak Report TIC		
R.Time	Name	Area%
6.489	Hexanal	0.00
9.916	Styrene	0.01
11.597	alpha-Thujene	0.01
11.999	alpha-Pinene	0.58
12.892	Camphene	0.01
14.150	Sabinene	0.04
14.449	beta-Pinene	0.05
15.085	Myrcene	0.07
16.131	alpha-Phellandrene	0.36
16.275	delta-3-Carene	0.15
16.786	alpha-Terpinene	0.05
17.259	para-Cymene	0.06
17.560	Limonene	0.27
17.661	beta-Phellandrene	0.23
17.751	1,8-Cineole	0.21
17.967	cis-beta-Ocimene	0.01
18.651	trans-beta-Ocimene	0.01
19.426	gamma-Terpinene	0.06
20.219	cis-Linalool oxide (furanoid)	0.02
21.212	Terpinolene	0.05
21.280	trans-Linalool oxide (furanoid)	0.01
22.171	Linalool	1.20
27.110	Borneol	0.01
27.705	Terpinen-4-ol	0.14
28.705	alpha-Terpineol	0.09
28.908	Estragole	3.38
29.385	para-Propylanisole	0.04
32.465	Geraniol	0.03
32.638	(Z)-Anethole	0.23
32.669	para-Anisaldehyde	0.26
35.069	(E)-Anethole	90.10
40.821	alpha-Copaene	0.07
41.115	Anisyl methyl ketone	0.02
41.712	beta-Elemene	0.01
43.238	cis-alpha-Bergamotene	0.05
43.612	beta-Caryophyllene	0.32
44.489	trans-alpha-Bergamotene	0.38
44.786	Aromadendrene	0.02
45.741	trans-beta-Farnesene	0.03
45.854	alpha-Humulene	0.03
46.006	Unidentified	0.04
46.125	Alloaromadendrene	0.01
48.059	Viridiflorene (Ledene)	0.03
48.328	Bicyclogermacrene	0.09
48.534	Unidentified	0.02
48.923	(E,E)-alpha-Farnesene	0.05
49.120	beta-Bisabolene	0.05
49.403	gamma-Cadinene	0.01
49.712	delta-Cadinene	0.05
52.274	trans-Nerolidol	0.05
52.743	Unidentified	0.02
54.188	Viridiflorol	0.01
57.652	alpha-Cadinol	0.04
58.892	Foeniculin	0.88
		100.00