

Sample Information

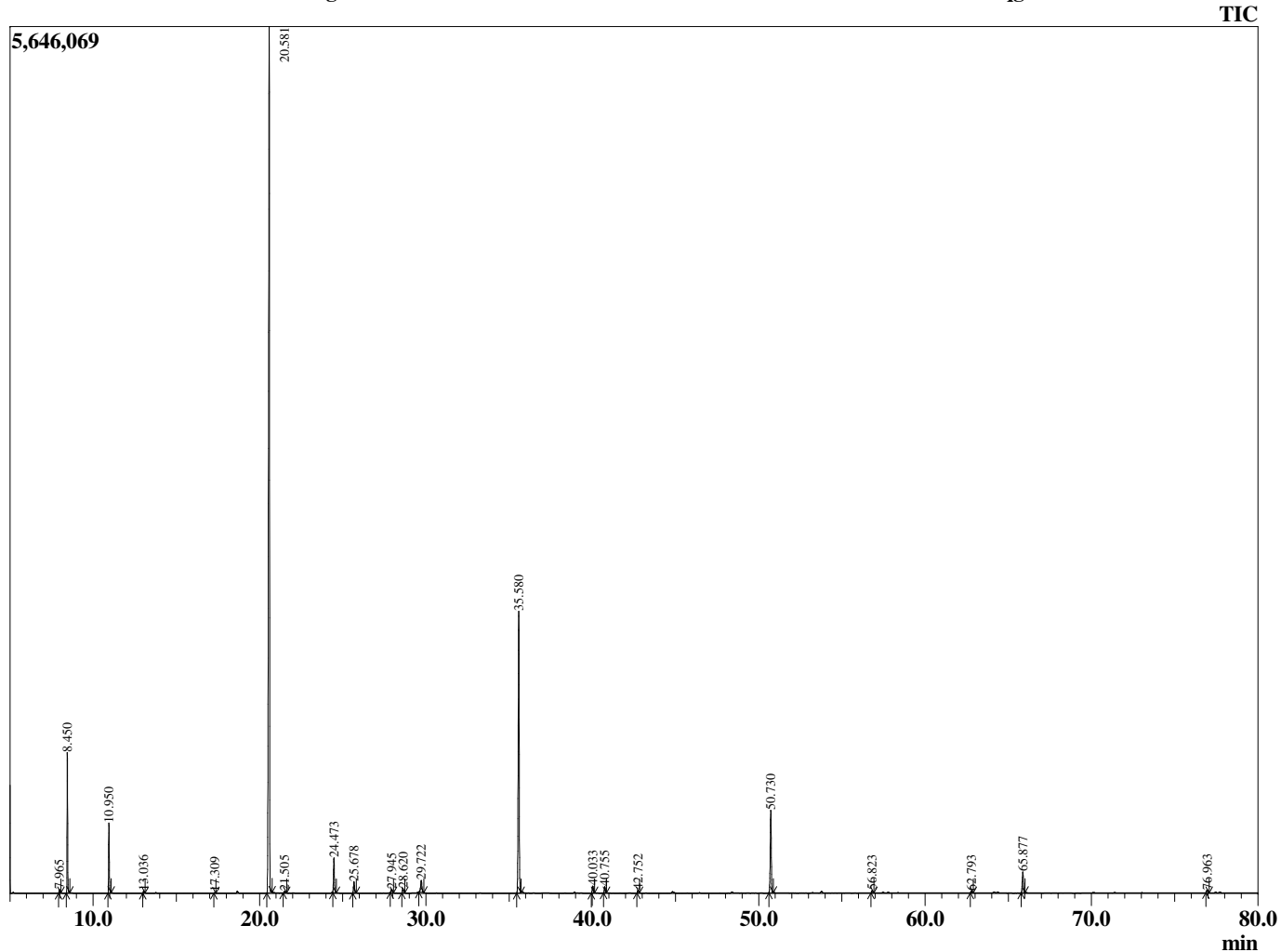
Analyzed by : Tanner Wortham  
 Analyzed : 10/26/2015 9:48:17 PM  
 Sample Type : Essential Oil  
 Sample Name : Garlic  
 Sample ID : B151019AE  
 Injection Volume : 0.10  
 Data File : C:\GCMSsolution\Data\EOU\Academic\Garlic B151019AE.qgd



Peak Report TIC

R.Time	Name	Area%
7.965	1,2-Dithiolane	0.18
8.450	Diallyl sulfide	5.54
10.950	Allyl methyl disulfide	3.20
13.036	Unidentified	0.13
17.309	Limonene	0.04
20.581	Diallyl disulphide	58.04
21.505	Allyl propyl disulfide	0.11
24.473	Allyl methyl trisulfide	2.21
25.678	1,3,5-trithiane	0.79
27.945	Unidentified	0.28
28.620	Unidentified	0.34
29.722	3-Vinyl-1,2-dithi-4-ene	1.07
35.580	Diallyl trisulfide	18.95
40.033	Unidentified	0.51
40.755	Unidentified	0.42
42.752	Unidentified	0.19
50.730	Diallyl tetrasulfide	5.92
56.823	Unidentified	0.17
62.793	Unidentified	0.13
65.877	Unidentified	1.55
76.963	Octathiocane	0.24
		100.00

Chromatogram Garlic C:\GCMSsolution\Data\EOU\Academic\Garlic B151019AE.qgd



Comments:

Typical Ranges of Main Components: