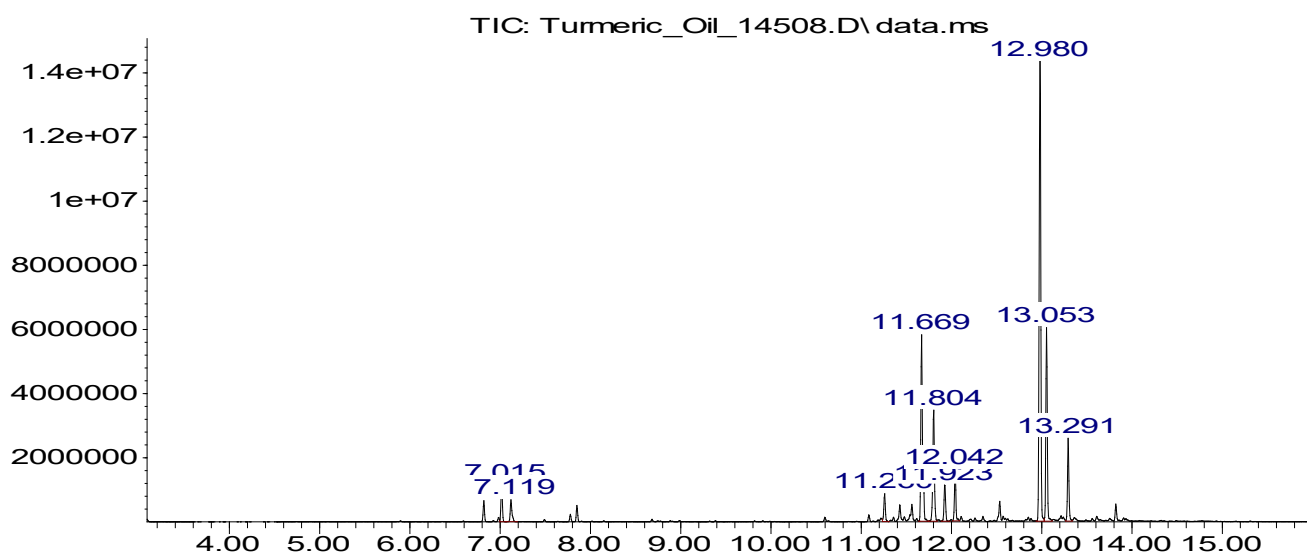


Typical GC Analysis

Product Name:	Turmeric Essential Oil	Batch No:	Typical Batch
Method	Carrier Gas: Helium Column: Restek Rxi-1ms 30m x 0.25mm x 0.25µm Detector: MS, Full Scan 50-500amu		
Additional Information			

Abundance



Time-->

Peak	RT Mins	Compound	Area	Peak start	Peak end	%
1	7.015	p-Cymene	1241613	6.995	7.057	2.19
2	7.119	1,8-Cineol	924467	7.062	7.181	1.63
3	11.26	β-Caryophyllene	969670	11.234	11.301	1.71
4	11.669	α-Curcumene	7732847	11.638	11.742	13.61
5	11.804	α-Zingiberene	4342193	11.742	11.84	7.64
6	11.923	β-Bisabolene	1353091	11.887	11.975	2.38
7	12.042	β-Sesquiphellandrene	1834637	12.011	12.089	3.23
8	12.98	Ar-tumerone	18212774	12.939	13.027	32.06
9	13.053	Tumerone	6554725	13.027	13.115	11.54
10	13.291	Curlone	2939481	13.265	13.338	5.17