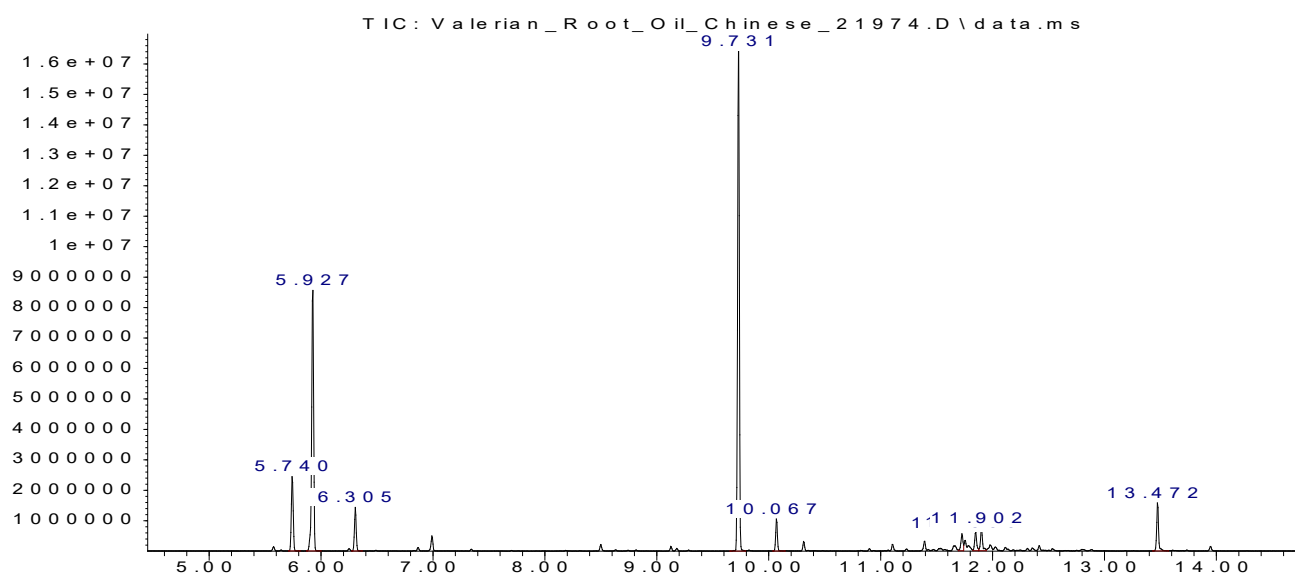


Typical GC Analysis

Product Name:	Valerian Root 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	5.740	α-Pinene	2787944	5.709	5.808	5.8
2	5.927	Camphene	10482879	5.870	5.994	21.7
3	6.305	β-Pinene	1582711	6.274	6.362	3.3
4	9.731	Bornyl acetate	17743192	9.653	9.793	36.7
5	10.067	Myrtenyl acetate	1102266	10.036	10.140	2.3
6	11.726	γ-Gurjunene	735675	11.695	11.741	1.5
7	11.850	δ-Elemene	766075	11.824	11.876	1.6
8	11.902	δ-Cadinene	946311	11.876	11.943	2.0
9	13.472	Unidentified	1697417	13.446	13.493	3.5