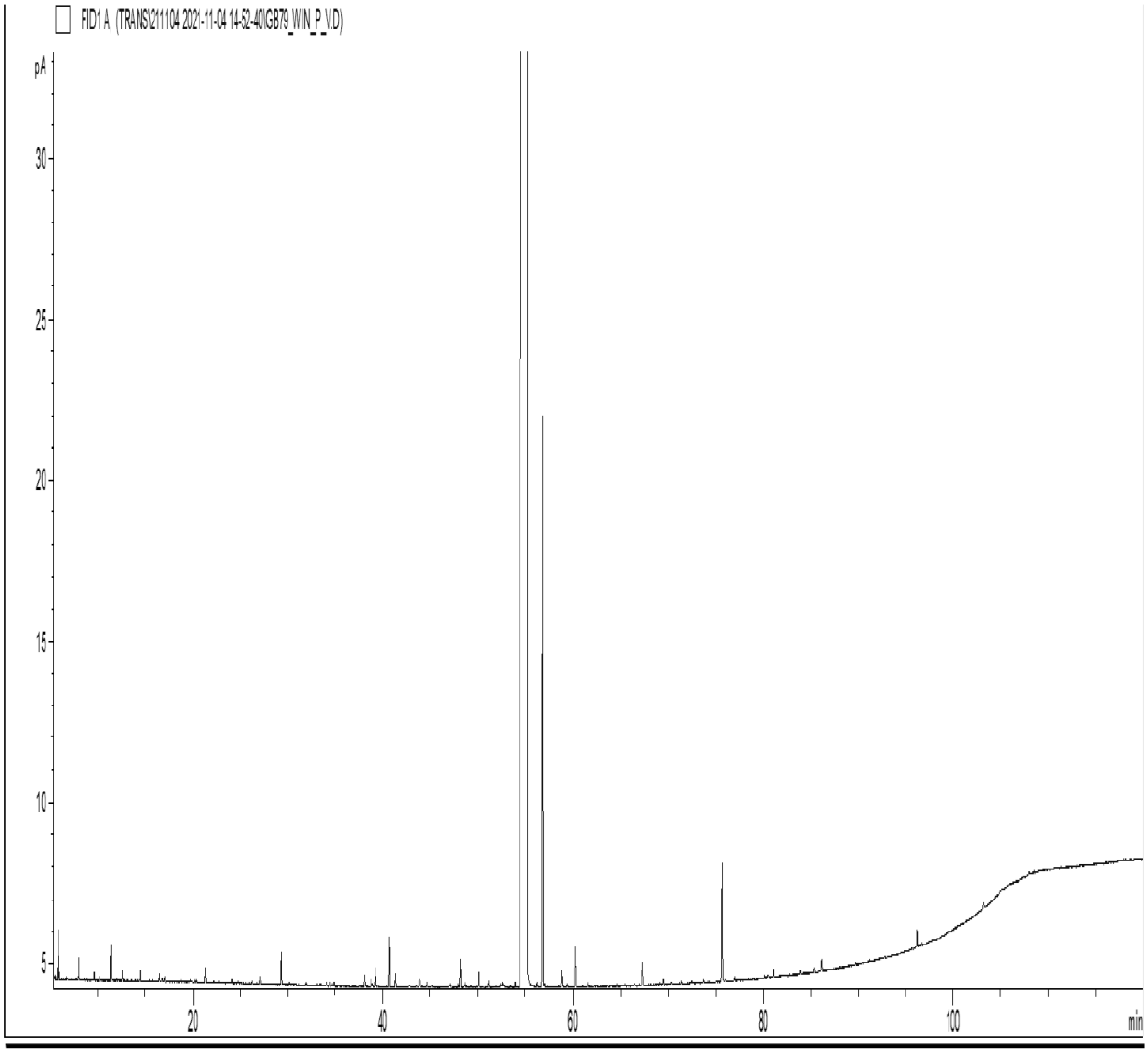
MALIKA ESSENTIALS

GC/MS ANALYSIS REPORT

Product Name	Wintergreen Essential Oil
Botanical Name	Gaultheria procumbens
Analysis Date	November 11, 2021

Note: This GC/MS report is a representative analysis of this product. Due to volume turnover, it is not specific to an individual lot; specific lots may vary slightly, as is the case with natural products. The lot-specific quality document for each batch is its Certificate of Analysis.

Chromatogram



Identified Compounds

Peak	RT (min)	Compound name	%
1	5.94	ACETONE	0.01
2	8.10	alpha-PINENE	Tr
3	11.44	beta-PINENE	0.01
4	16.88	1,8-CINEOLE	Tr
5	29.30	3-HEXEN-1-OL	0.02
6	40.72	LINALOOL	0.02
7	48.12	ETHYL BENZOATE	0.02
8	50.11	alpha-TERPINEOL	0.01
9	55.25	METHYL SALICYLATE	99.49
10	56.76	ETHYL SALICYLATE	0.32
11	60.28	BENZYL ALCOHOL	0.02
12	67.36	PHENOL	0.01
13	75.61	EUGENOL	0.07
		TOTAL	**100.00**

Note: Peaks 2 (alpha-PINENE) and 4 (1,8-CINEOLE) are listed in the source report as "Tr" (trace). The source report states TOTAL 100.00.

Faithful copy of the GC/MS analysis report. The original document is kept in the MALIKA Essentials archives.