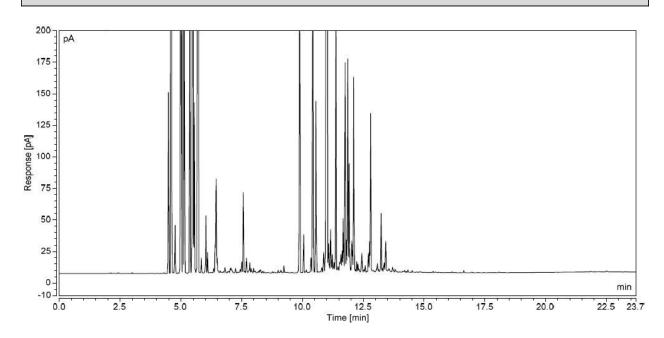


GCMS ANALYSIS REPORT

1. INJECTION DETAILS

Sample ID 15050-1018855-17644-S2	
Sample Name	Pepper (Black) Essential Oil
Column Silicone-DB1	
Carrier Gas	
Injection Date/Time	27/Apr/22 11:18

2. CHROMATOGRAM



3. PEAK RESULTS

No.	Retention Time (min)	Area (pA*min)	GC Area (%)	Peak Name
1	4.485	3.177	0.9	Alpha-thujene
2	4.602	36.098	10.23	Alpha-pinene
3	4.759	0.916	0.26	Camphene
5	5.007	33.641	9.53	Sabinene
6	5.09	30.413	8.62	Beta-pinene
7	5.14	4.617	1.31	Myrcene
8	5.372	4.995	1.42	Alpha-phellandrene
9	5.492	35.649	10.1	Delta-3-carene
10	5.555	2.456	0.7	Para-cymene
12	5.702	40.043	11.35	Limonene + b-Phellandrene
19	6.455	3.22	0.91	Terpinolene + Linalool
59	9.882	7.136	2.02	Delta-elemene
64	10.427	8.62	2.44	Alpha-copaene
65	10.555	3.504	0.99	Beta-elemene
69	11.023	94.696	26.83	Beta-caryophyllene
72	11.228	0.243	0.07	Alpha-guaiene
74	11.376	5.529	1.57	Humulene
83	11.918	2.291	0.65	Beta-selinene
87	12.105	4.033	1.14	Beta-bisabolene
93	12.441	0.455	0.13	Elemol
99	12.805	3.706	1.05	Caryophyllene oxide
		325.438	92.22	

Disclaimer & Caution

This information is provided for documentation purposes only. Please note that this report is meant to represent the general quality of essential oil and is not lot specific due to high volume turnover. Specific lots may vary slightly due to the inherent naturalness of the product.

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