

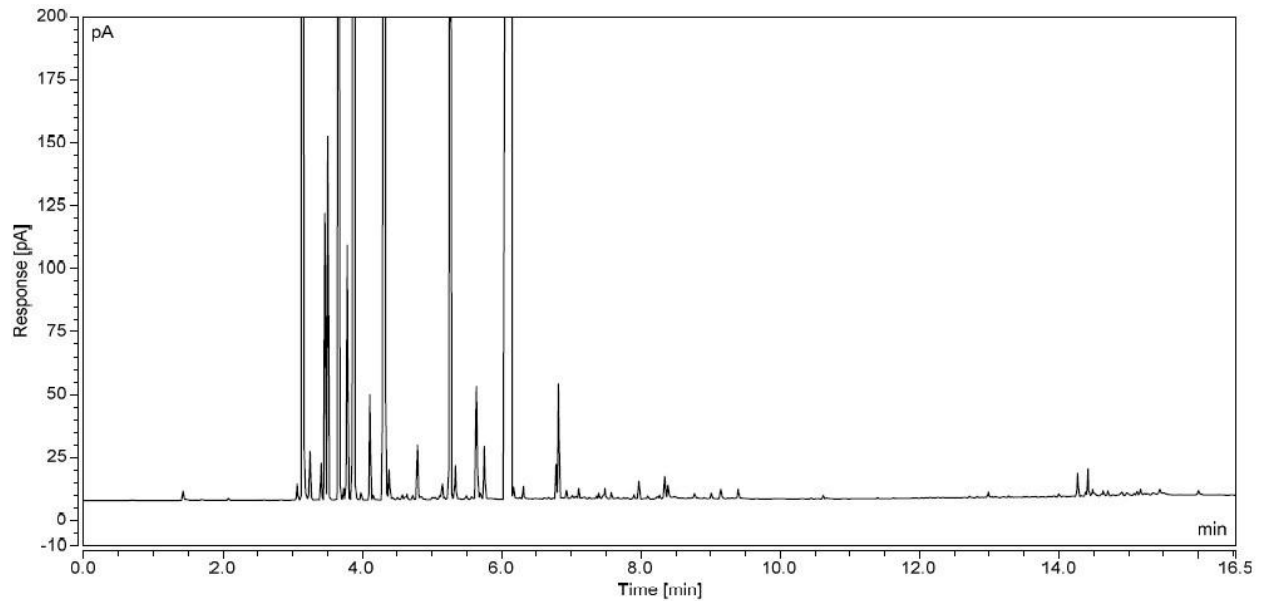
VINEVIDA

GCMS ANALYSIS REPORT

1. INJECTION DETAILS

Sample ID	25950-1021330-19875-S2
Sample Name	Fennel (Sweet) Essential Oil
Column	Silicone-DB1
Carrier Gas	Hydrogen
Injection Date/Time	03/Apr/23 16:16

2. CHROMATOGRAM



3. PEAK RESULTS

No.	Retention Time (min)	Area (pA*min)	GC Area (%)	Peak Name
4	3.067	0.102	0.03	Alpha-thujene
5	3.144	20.675	6.05	Alpha-pinene
6	3.231	0.022	0.01	Alpha-fenchene
7	3.252	0.325	0.09	Camphene
8	3.409	0.226	0.07	Sabinene
9	3.464	1.785	0.52	Beta-pinene
10	3.506	2.2	0.64	Myrcene
11	3.664	7.139	2.09	Alpha-phellandrene
12	3.734	0.072	0.02	Delta-3-carene
13	3.764	0.041	0.01	Alpha-terpinene
14	3.786	1.649	0.48	Para-cymene
15	3.881	23.753	6.95	Limonene
16	3.982	0.043	0.01	Trans-beta-ocimene
17	4.11	0.66	0.19	Gamma-terpinene
19	4.321	35.619	10.42	Fenchone
20	4.385	0.238	0.07	Terpinolene + Linalool
24	4.792	0.365	0.11	Camphor
27	5.151	0.159	0.05	Terpinen-4-ol
29	5.266	9.167	2.68	Estragole (aka Methyl chavicol)
32	5.639	1.138	0.33	Anisaldehyde
34	5.75	0.4	0.12	Cis-anethole
35	6.139	232.555	68.03	Trans-anethole

38	6.818	0.744	0.22	Anisyl acetone (aka Anise ketone)
46	7.484	0.068	0.02	Beta-caryophyllene
		339.145	99.21	

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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