

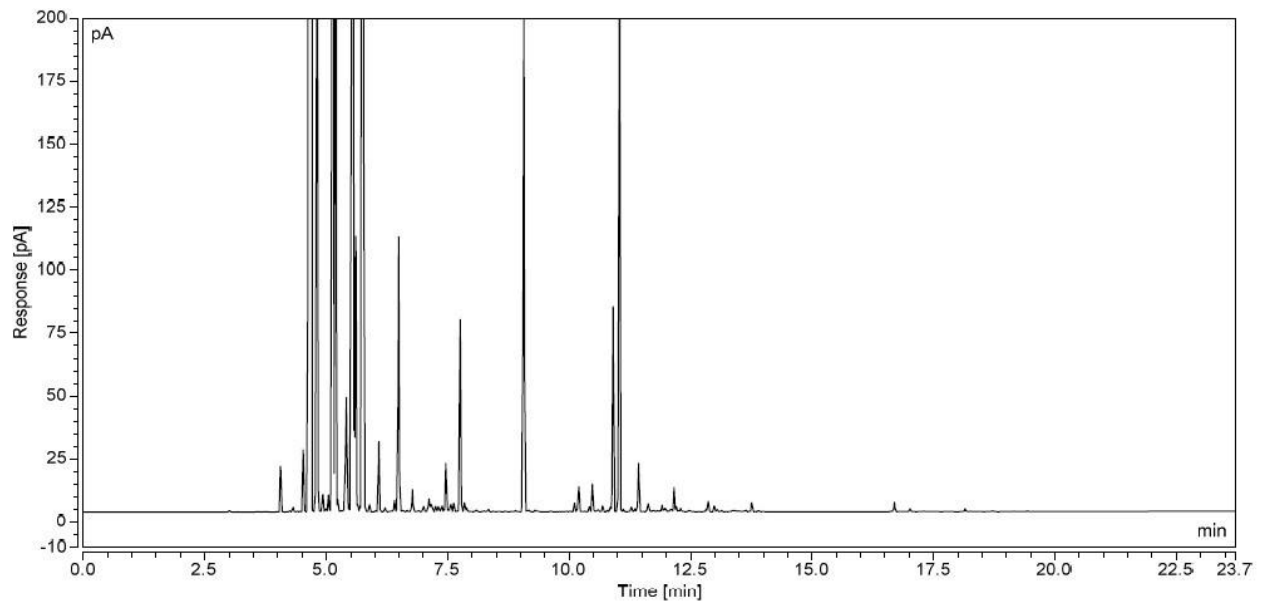
# VINEVIDA

## GCMS ANALYSIS REPORT

### 1. INJECTION DETAILS

Sample ID	45300-1018215-17067-Dr1-S2
Sample Name	Pine (Scotch) Essential Oil
Column	Silicone-DB1
Carrier Gas	Hydrogen
Injection Date/Time	31/Jan/22 9:58

### 2. CHROMATOGRAM



### 3. PEAK RESULTS

No.	Retention Time (min)	Area (pA*min)	GC Area (%)	Peak Name
1	4.058	0.371	0.13	Santene
3	4.526	0.619	0.22	Tricyclene
4	4.68	148.016	52.17	Alpha-pinene
5	4.813	7.372	2.6	Camphene
8	5.044	0.129	0.05	Sabinene
9	5.139	27.371	9.65	Beta-pinene
10	5.195	13.204	4.65	Myrcene
12	5.415	1.456	0.51	Alpha-phellandrene
13	5.548	33.238	11.72	Delta-3-carene
14	5.578	0.855	0.3	Alpha-terpinene
15	5.608	2.338	0.82	Para-cymene
18	5.753	25.398	8.95	Limonene + b-phellandrene
21	6.084	0.611	0.22	Gamma-terpinene
24	6.491	2.534	0.89	Terpinolene
37	7.622	0.079	0.03	Terpinen-4-ol
38	7.756	1.832	0.65	Alpha-terpineol
43	9.069	5.768	2.03	Bornyl acetate
52	10.904	2.066	0.73	Longifolene
53	11.036	5.643	1.99	Beta-caryophyllene
58	11.431	0.501	0.18	Humulene
		279.401	98.49	

## **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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