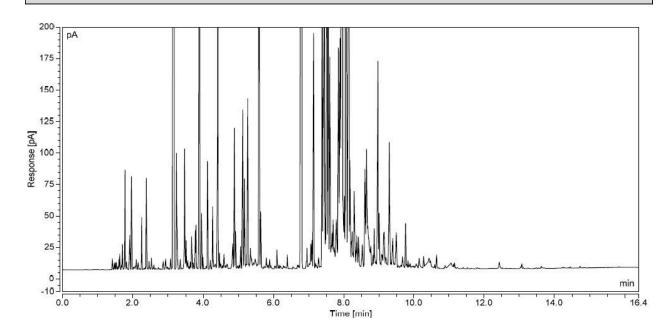


# **GCMS ANALYSIS REPORT**

### 1. INJECTION DETAILS

Sample ID	87040-1020013-18690-S2		
Sample Name	Helichrysum Essential Oil		
Column	Silicone-DB1		
Carrier Gas	Hydrogen		
Injection Date/Time	06/Oct/22 11:51		

## 2. CHROMATOGRAM



# 3. PEAK RESULTS

No.	Retention Time (min)	Area (pA*min)	GC Area (%)	Peak Name
26	2.529	0.126	0.04	Nonane
34	3.154	38.659	12.69	Alpha-pinene
35	3.241	1.34	0.44	Alpha-fenchene
36	3.258	0.549	0.18	Camphene
39	3.473	1.498	0.49	Beta-pinene
40	3.516	0.365	0.12	Myrcene
46	3.775	0.433	0.14	Alpha-terpinene
47	3.796	0.502	0.16	Para-cymene
48	3.887	9.124	3	Limonene
49	3.955	0.645	0.21	Isobutyl angelate
50	3.994	0.133	0.04	Trans-beta-ocimene
52	4.123	1.277	0.42	Gamma-terpinene
58	4.418	5.093	1.67	Terpinolene + Linalool
59	4.464	0.186	0.06	2-Methyl-butyl-2-methylbutyrate
61	4.552	0.048	0.02	Fenchol (aka Fenchyl alcohol)
72	5.064	0.298	0.1	Borneol
74	5.174	1.092	0.36	Terpinen-4-ol
76	5.265	2.189	0.72	Alpha-terpineol
84	5.592	7.208	2.37	Nerol
88	5.795	0.145	0.05	Geraniol
89	5.815	0.035	0.01	Linalyl acetate
91	5.891	0.113	0.04	Geranial

95	6.1	0.23	0.08	Lavandulyl acetate
104	6.801	44.499	14.61	Neryl acetate
122	7.519	11.914	3.91	Beta-caryophyllene
134	7.957	42.648	14	Dihydro-AR-curcumene
137	8.073	28.603	9.39	Beta-selinene
160	8.975	3.569	1.17	Viridiflorol
		202.521	66.49	

#### 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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