



Sri Venkatesh Aromas

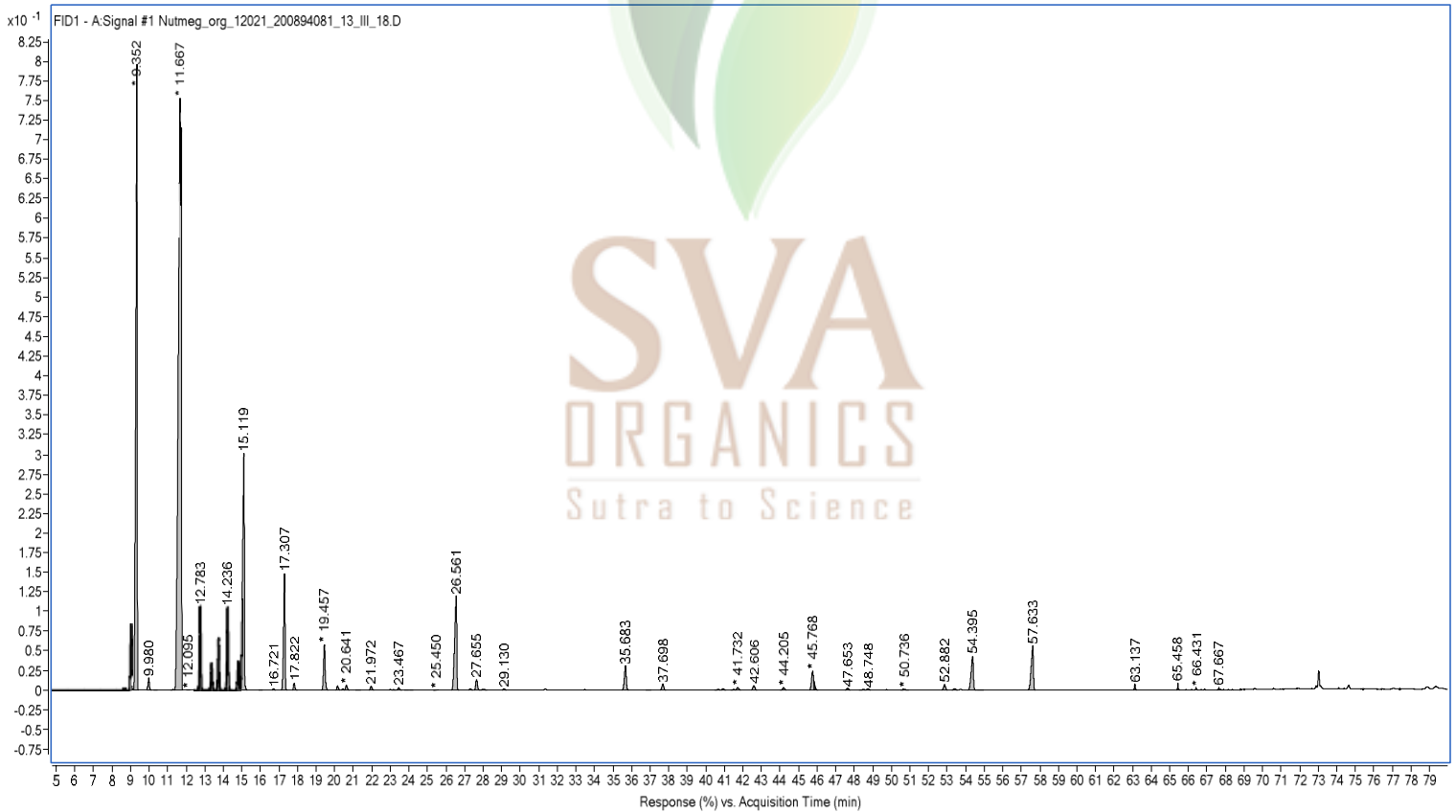
Manufacturer/Exporter of USDA Organic Natural Oils, Spice Oils, Mint Oils, Cold Pressed, Carriers Oils, Floral Absolutes and Allied Products

GCMS Report of Organic Nutmeg Essential Oil

Product Name: Organic Nutmeg Essential Oil

Lot Number: SVA -- 200894081

Date: 08/06/2020



Peak	Compound	RT	Area Sum %
1	Tricyclene	8.644	0.04
2	α -Thujene	8.992	1.92
3	α -Pinene	9.352	20.54
4	Camphene	9.98	0.37
5	Thuja-2,4(10)-diene	10.346	0.01
6	m-Cymene	11.297	0.02
7	Sabinene + β -Pinene	11.667	40.51
8	unknown	12.095	0.01
9	β -Myrcene	12.783	2.27
10	Pseudolimonene	13.006	0.01
11	δ -2-Carene	13.155	0.01
12	α -Phellandrene	13.387	0.79
13	δ 3-carene	13.748	1.48
14	α -Terpinene	14.236	2.45
15	p-Cymene	14.789	0.96
16	Limonene + 1,8-Cineole	15.119	9.6
17	(Z)- β -Ocimene	16.015	0.02
18	(E)- β -Ocimene	16.721	0.04
19	γ -Terpinene	17.307	3.94
20	cis-Sabinene hydrate	17.822	0.23
21	α -Terpinolene	19.457	1.63
22	trans-Sabinene hydrate	20.164	0.14
23	unknown	20.464	0.03
24	Linalool	20.641	0.18
25	endo-Fenchol	21.216	0.01
26	cis-para-Menth-2-en-1-ol	21.972	0.14
27	trans-Pinocarveol	23.178	0.02
28	trans-para-Menth-2-en-1-ol	23.467	0.09
29	unknown	23.888	0.02
30	unknown	24.089	0.01
31	Borneol	25.45	0.02
32	Terpinen-4-ol	26.561	4.43
33	p-Cymen-8-ol	27.316	0.04
34	α -Terpineol	27.655	0.4
35	cis-Piperitol	28.015	0.05
36	Myrtenol	29.13	0.04
37	Safrole	35.683	1.02
38	unknown	36.933	0.02
39	unknown	37.698	0.25
40	α -Cubebene	40.683	0.04
41	α -Terpinyl acetate	40.939	0.06
42	Eugenol	41.517	0.03
43	Citronellol acetate	41.732	0.12
44	α -Copaene	42.606	0.21
45	Geranyl acetate	44.205	0.12
46	Methyleugenol	45.768	0.8
47	β -Caryophyllene	45.836	0.18
48	trans- α -Bergamotene	47.653	0.08
49	α -Humulene	48.504	0.03

50	Isoeugenol	48.748	0.05
51	γ -Muurolene	50.646	0.01
52	Germacrene D	50.736	0.04
53	Methyl isoeugenol	52.882	0.23
54	β -Bisabolene	53.43	0.06
55	Myristicin	54.395	1.69
56	trans-Cadina-1,4-diene	54.791	0.01
57	Elemicine	57.633	2.18
58	Isoelemicin	63.137	0.12
59	unknown	65.458	0.1
60	unknown	66.431	0.02
61	unknown	67.667	0.03
	Total identified		99.51%

Conclusion: - No adulterant, contaminant or diluents has been detected.



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