



Sri Venkatesh Aromas

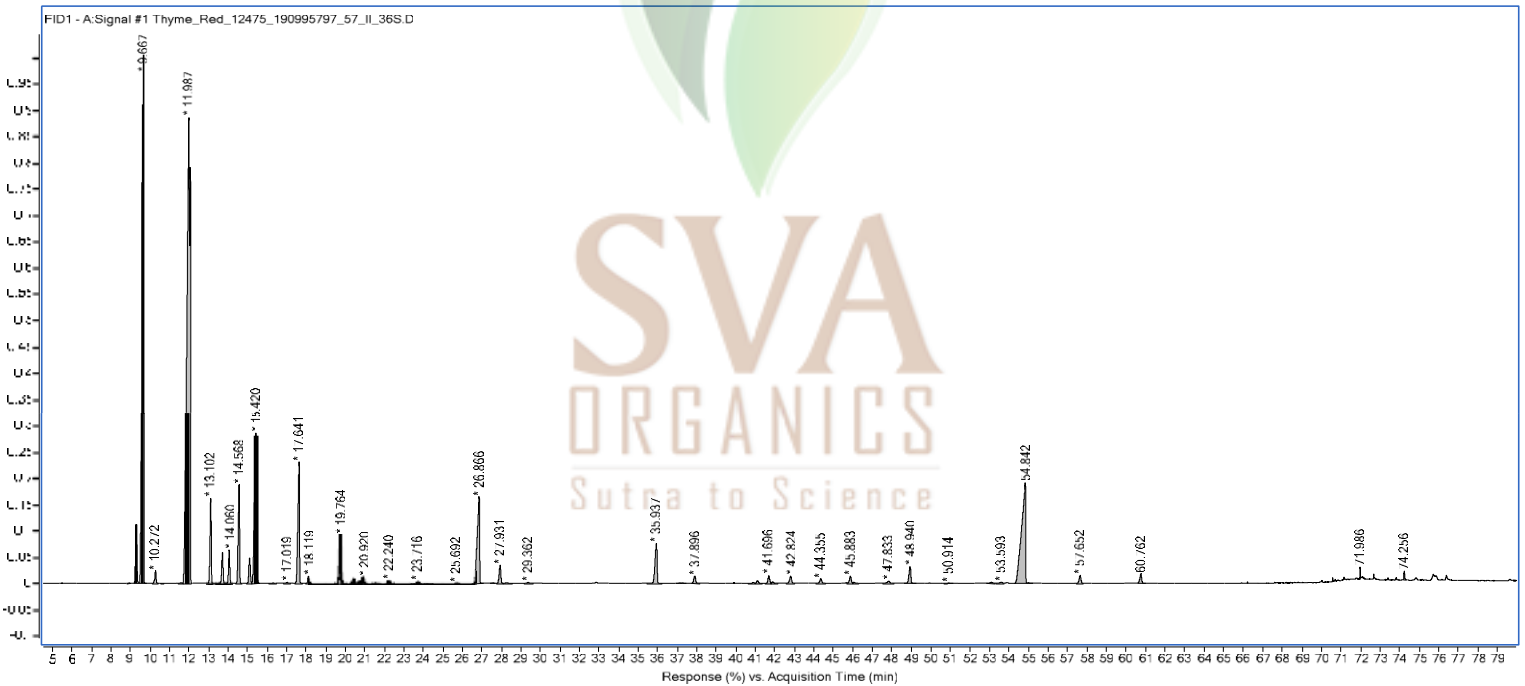
Manufacturer/Exporter of USDA Organic Natural Oils, Spice Oils, Mint Oils, Cold Pressed, Carriers Oils, Floral Absolutes and Allied Products

GCMS Report of Nutmeg Essential Oil

Product Name: Nutmeg Essential Oil

Lot Number: SVA -- 190578895

Date : 10/22/2019



Peak	Compound	RT	Area Sum %
1	Tricyclene	8.921	0.02
2	α -Thujene	9.283	1.89
3	α -Pinene	9.667	20.06
4	Camphene	10.27 2	0.38
5	Thuja-2,4(10)-diene	10.63 2	0.01
6	m-Cymene	11.58 6	0.04
7	Sabinene + β -Pinene	11.98 7	33.94
8	β -Myrcene	13.10 2	2.35
9	δ -2-Carene	13.45 9	0.01
10	α -Phellandrene	13.69 9	0.89
11	δ 3-carene	14.06	0.93
12	α -Terpinene	14.56 8	3.04
13	p-Cymene	15.09 3	0.86
14	Limonene + 1,8-Cineole	15.42	6.52
15	(Z)- β -Ocimene	16.30 9	0.04
16	(E)- β -Ocimene	17.01 9	0.05
17	γ -Terpinene	17.64 1	4.52
18	cis-Sabinene hydrate	18.11 9	0.23
19	α -Terpinolene	19.76 4	1.7
20	trans-Sabinene hydrate	20.43 7	0.2
21	unknown	20.73 7	0.1
22	Linalool	20.92	0.24
23	endo-Fenchol	21.55 2	0.05
24	cis-para-Menth-2-en-1-ol	22.24	0.14
25	trans-Pinocarveol	23.42 5	0.02
26	trans-para-Menth-2-en-1-ol	23.71 6	0.1
27	unknown	24.12 6	0.02
28	unknown	24.30 2	0.03
29	Borneol	25.69 2	0.04
30	Terpinen-4-ol	26.86 6	4.75
31	p-Cymen-8-ol	27.56 6	0.04
32	α -Terpineol	27.93 1	0.73
33	cis-Piperitol	28.26	0.07
34	Myrtenol	29.36 2	0.06
35	Safrole	35.93 7	1.9
36	unknown	37.12	0.08
37	unknown	37.89 6	0.32
38	α -Cubebene	40.89 5	0.08

39	α -Terpinyl acetate	41.11 8	0.15
40	Eugenol	41.69 6	0.34
41	Citronellol acetate	41.9	0.1
42	α -Copaene	42.82 4	0.35
43	Geranyl acetate	44.35 5	0.25
44	Methyleugenol	45.88 3	0.34
45	β -Caryophyllene	46.05 2	0.06
46	trans- α -Bergamotene	47.83 3	0.15
47	α -Humulene	48.94	0.76
48	γ -Muurolene	50.83 2	0.02
49	Germacrene D	50.91 4	0.03
50	Methyl isoeugenol	53.09 4	0.08
51	β -Bisabolene	53.59 3	0.09
52	Myristicin	54.84 2	9.7
53	trans-Cadina-1,4-diene	55.01 1	0.03
54	Elemicine	57.65 2	0.37
55	Isoelemicin	60.76 2	0.43
56	unknown	71.98 6	0.14
57	unknown	74.25 6	0.16
	Total identified		99.15 %

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

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