



Sri Venkatesh Aromas

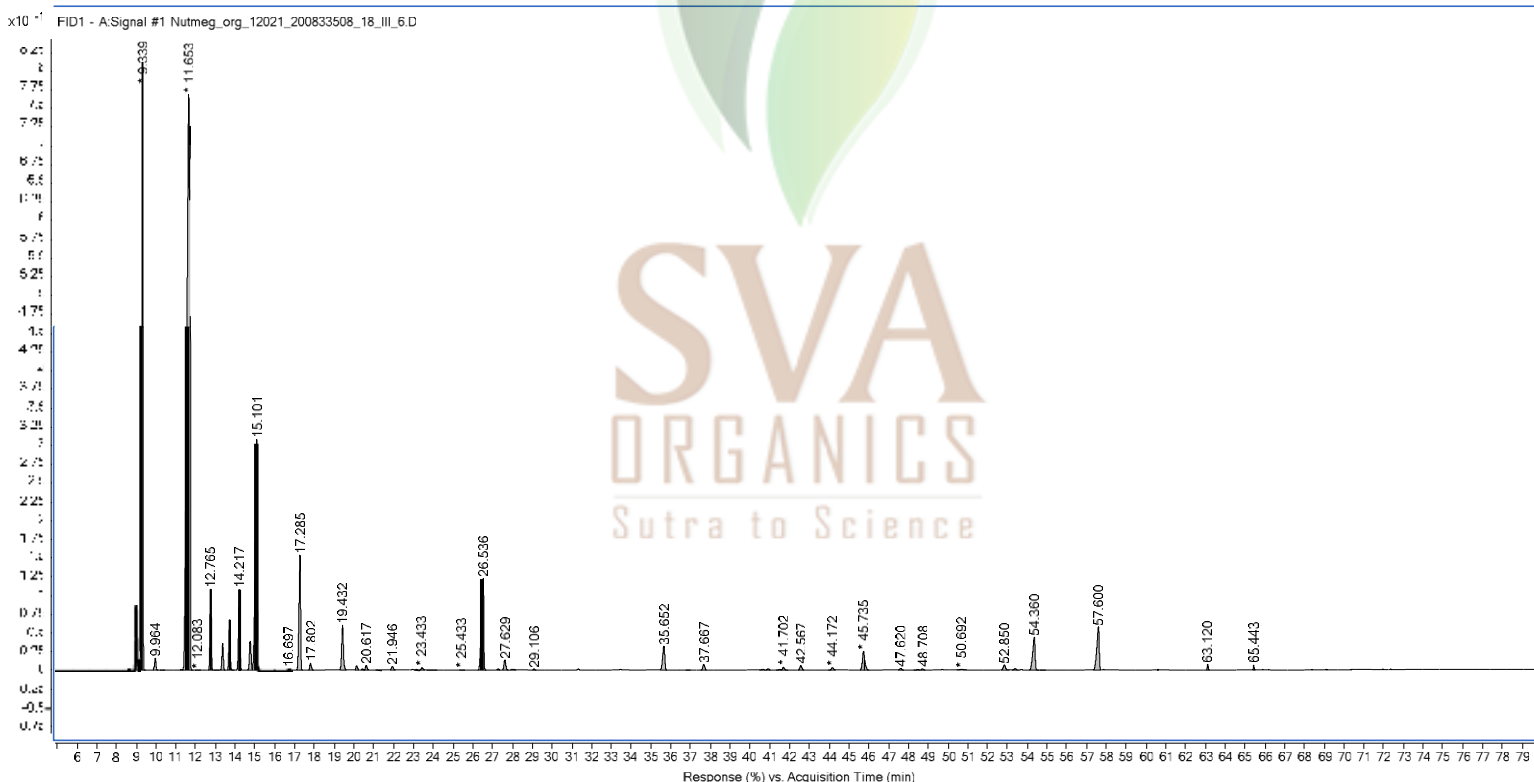
Manufacturer/Exporter of USDA Organic Natural Oils, Spice Oils, Mint Oils, Cold Pressed, Carriers Oils, Floral Absolutes and Allied Products

GCMS Report of Organic Nutmeg Essential Oil

Product Name: Organic Nutmeg Essential Oil

Lot Number: SVA -- 200833508

Date: 09/01/2020



Peak	Compound	RT	Area Sum %
1	Tricyclene	8.632	0.04
2	α -Thujene	8.979	1.93
3	α -Pinene	9.339	20.54
4	Camphene	9.964	0.38
5	Thuja-2,4(10)-diene	10.319	0.01
6	m-Cymene	11.277	0.02
7	Sabinene + β -Pinene	11.653	40.4
8	unknown	12.083	0.02
9	β -Myrcene	12.765	2.27
10	Pseudolimonene	12.987	0.01
11	δ -2-Carene	13.135	0.01
12	α -Phellandrene	13.367	0.79
13	δ 3-carene	13.728	1.49
14	α -Terpinene	14.217	2.46
15	p-Cymene	14.768	1
16	Limonene + 1,8-Cineole	15.101	9.64
17	(Z)- β -Ocimene	15.994	0.01
18	(E)- β -Ocimene	16.697	0.04
19	γ -Terpinene	17.285	3.99
20	cis-Sabinene hydrate	17.802	0.23
21	α -Terpinolene	19.432	1.64
22	trans-Sabinene hydrate	20.14	0.13
23	unknown	20.437	0.03
24	Linalool	20.617	0.16
25	endo-Fenchol	21.201	0.03
26	cis-para-Menth-2-en-1-ol	21.946	0.14
27	trans-Pinocarveol	23.144	0.04
28	trans-para-Menth-2-en-1-ol	23.433	0.09
29	unknown	23.864	0.02
30	unknown	24.057	0.02
31	Borneol	25.433	0.02
32	Terpinen-4-ol	26.536	4.44
33	p-Cymen-8-ol	27.292	0.03
34	α -Terpineol	27.629	0.4
35	cis-Piperitol	27.981	0.04
36	Myrtenol	29.106	0.04
37	Safrole	35.652	1.02
38	unknown	36.902	0.03
39	unknown	37.667	0.25
40	α -Cubebene	40.655	0.05
41	α -Terpinyl acetate	40.904	0.06
42	Eugenol	41.492	0.03
43	Citronellol acetate	41.702	0.13
44	α -Copaene	42.567	0.21
45	Geranyl acetate	44.172	0.12
46	Methyleugenol	45.735	0.77
47	β -Caryophyllene	45.792	0.21
48	trans- α -Bergamotene	47.62	0.08
49	α -Humulene	48.467	0.03
50	Isoeugenol	48.708	0.05
51	γ -Muurolene	50.617	0.01

52	Germacrene D	50.692	0.04
53	Methyl isoeugenol	52.85	0.24
54	β -Bisabolene	53.389	0.06
55	Myristicin	54.36	1.69
56	trans-Cadina-1,4-diene	54.742	0.02
57	Elemicine	57.6	2.18
58	Isoelemicin	63.12	0.12
59	unknown	65.443	0.08
	Total identified		99.55%

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



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