



Sri Venkatesh Aromas

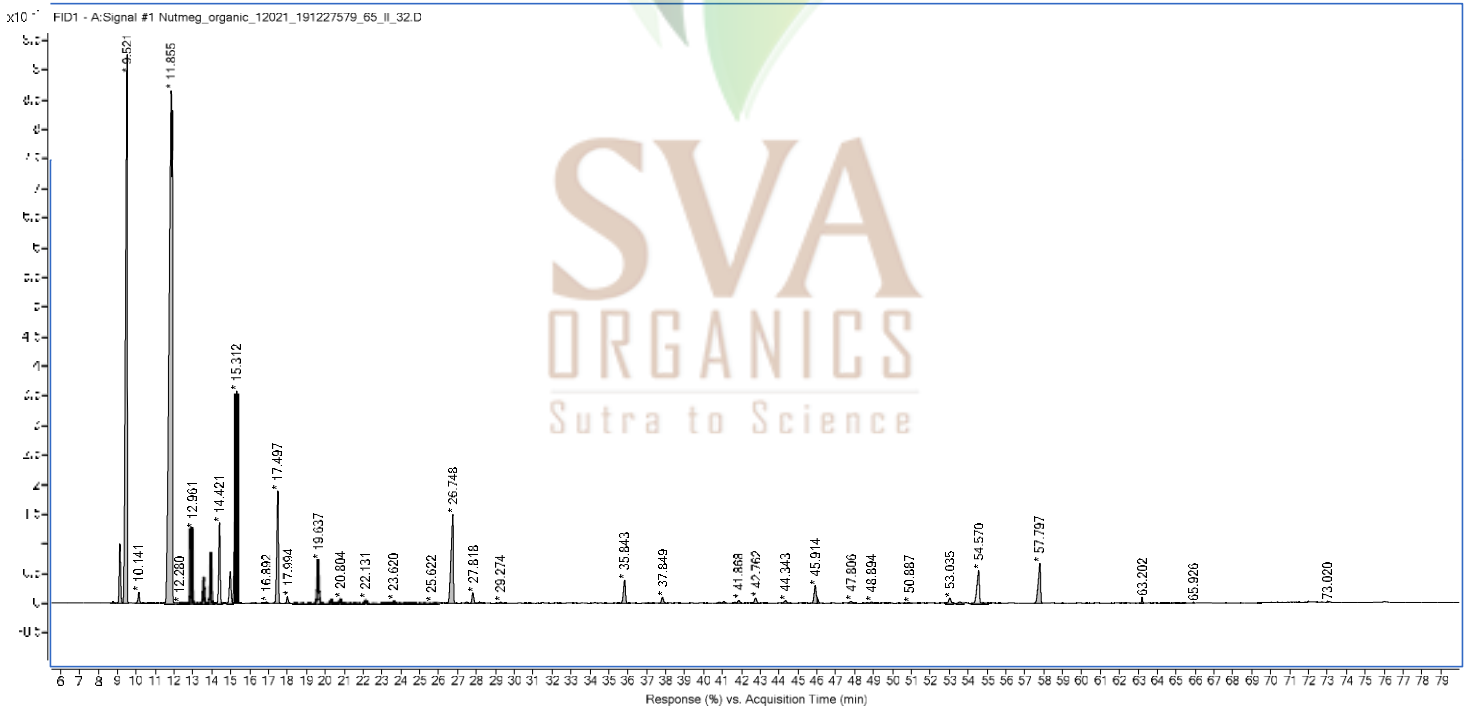
Manufacturer/Exporter of USDA Organic Natural Oils, Spice Oils, Mint Oils, Cold Pressed, Carriers Oils, Floral Absolutes and Allied Products

GCMS Report of Organic Nutmeg Essential Oil

Product Name: Organic Nutmeg Essential Oil

Lot Number: SVA -- 191227579

Date : 01/04/2020



Peak	Compound	RT	Area Sum %
1	Tricyclene	8.788	0.05
2	α -Thujene	9.15	1.99
3	α -Pinene	9.521	20.32
4	Camphene	10.141	0.37
5	Thuja-2,4(10)-diene	10.495	0.02
6	m-Cymene	11.462	0.03
7	Sabinene + β -Pinene	11.855	38.91
8	unknown	12.28	0.03
9	β -Myrcene	12.961	2.19
10	Pseudolimonene	13.179	0.01
11	δ -2-Carene	13.327	0.01
12	α -Phellandrene	13.563	0.83
13	δ 3-carene	13.927	1.55
14	α -Terpinene	14.421	2.58
15	p-Cymene	14.972	1.21
16	Limonene + 1,8-Cineole	15.312	9.47
17	(Z)- β -Ocimene	16.187	0.03
18	(E)- β -Ocimene	16.892	0.05
19	γ -Terpinene	17.497	4.17
20	cis-Sabinene hydrate	17.994	0.22
21	α -Terpinolene	19.637	1.68
22	trans-Sabinene hydrate	20.322	0.18
23	unknown	20.624	0.05
24	Linalool	20.804	0.19
25	endo-Fenchol	21.408	0.03
26	cis-para-Menth-2-en-1-ol	22.131	0.16
27	trans-Pinocarveol	23.331	0.06
28	trans-para-Menth-2-en-1-ol	23.62	0.11
29	unknown	24.034	0.03
30	unknown	24.217	0.03
31	Borneol	25.622	0.03
32	Terpinen-4-ol	26.748	4.74
33	p-Cymen-8-ol	27.476	0.06
34	α -Terpineol	27.818	0.42
35	cis-Piperitol	28.171	0.08
36	Myrtenol	29.274	0.07
37	Safrole	35.843	1.07
38	unknown	37.112	0.06
39	unknown	37.849	0.3
40	α -Cubebene	40.832	0.06
41	α -Terpinyl acetate	41.082	0.09
42	Eugenol	41.662	0.04
43	Citronellol acetate	41.868	0.14
44	α -Copaene	42.762	0.26
45	Geranyl acetate	44.343	0.14
46	Methyleugenol	45.914	0.86
47	β -Caryophyllene	46.01	0.14
48	trans- α -Bergamotene	47.806	0.11
49	α -Humulene	48.668	0.06
50	Isoeugenol	48.894	0.08

51	γ -Muurolene	50.815	0.02
52	Germacrene D	50.887	0.04
53	Methyl isoeugenol	53.035	0.26
54	β -Bisabolene	53.582	0.09
55	Myristicin	54.57	1.84
56	trans-Cadina-1,4-diene	54.957	0.03
57	Elemicine	57.797	2.16
58	Isoelemicin	63.202	0.13
59	unknown	65.482	0.01
60	unknown	65.926	0.01
61	unknown	73.02	0.02
	Total identified		99.49%

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



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