



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

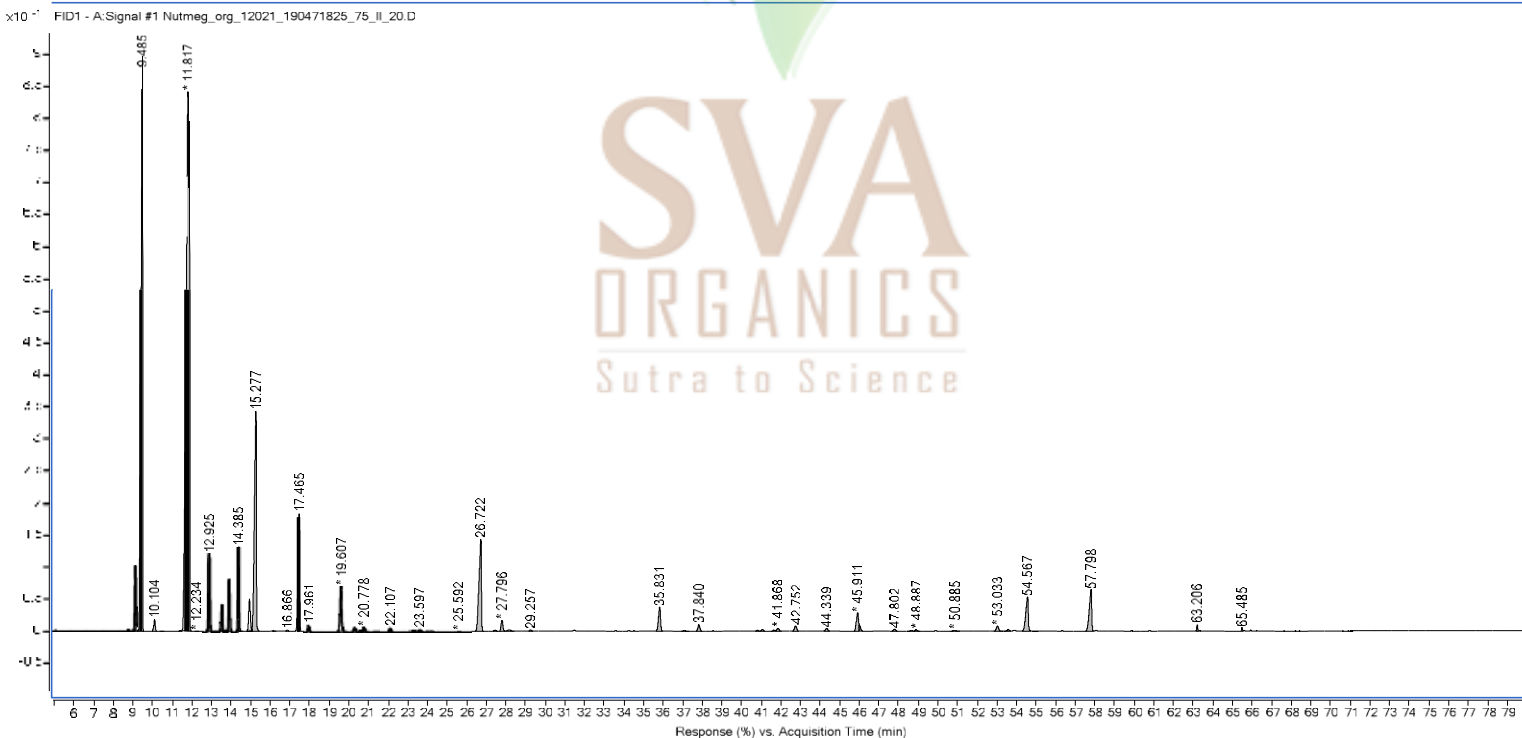
Product Name: Organic Nutmeg Essential Oil

Lot Number: SVA -- 190471825

Date : 02/19/2020



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Peak	Compound	RT	Area Sum %
1	Tricyclene	8.756	0.04
2	α -Thujene	9.113	1.98
3	α -Pinene	9.485	20.58
4	Camphene	10.104	0.36
5	Thuja-2,4(10)-diene	10.464	0.01
6	m-Cymene	11.423	0.02
7	Sabinene + β -Pinene	11.817	39.41
8	unknown	12.234	0.01
9	β -Myrcene	12.925	2.17
10	Pseudolimonene	13.136	0.01
11	δ -2-Carene	13.299	0.01
12	α -Phellandrene	13.527	0.81
13	δ 3-carene	13.892	1.52
14	α -Terpinene	14.385	2.59
15	p-Cymene	14.937	1.14
16	Limonene + 1,8-Cineole	15.277	9.46
17	(Z)- β -Ocimene	16.159	0.02
18	(E)- β -Ocimene	16.866	0.03
19	γ -Terpinene	17.465	4.19
20	cis-Sabinene hydrate	17.961	0.21
21	α -Terpinolene	19.607	1.68
22	trans-Sabinene hydrate	20.295	0.16
23	unknown	20.597	0.05
24	Linalool	20.778	0.19
25	endo-Fenchol	21.372	0.02
26	cis-para-Menth-2-en-1-ol	22.107	0.13
27	trans-Pinocarveol	23.304	0.05
28	trans-para-Menth-2-en-1-ol	23.597	0.1
29	unknown	24.007	0.02
30	unknown	24.194	0.02
31	Borneol	25.592	0.02
32	Terpinen-4-ol	26.722	4.7
33	p-Cymen-8-ol	27.456	0.06
34	α -Terpineol	27.796	0.43
35	cis-Piperitol	28.151	0.08
36	Myrtenol	29.257	0.04
37	Safrole	35.831	1.04
38	unknown	37.079	0.03
39	unknown	37.84	0.27
40	α -Cubebene	40.826	0.04
41	α -Terpinyl acetate	41.079	0.07
42	Eugenol	41.66	0.04
43	Citronellol acetate	41.868	0.13
44	α -Copaene	42.752	0.24
45	Geranyl acetate	44.339	0.12
46	Methyleugenol	45.911	0.83
47	β -Caryophyllene	45.998	0.14
48	trans- α -Bergamotene	47.802	0.09
49	α -Humulene	48.66	0.04
50	Isoeugenol	48.887	0.07

51	γ -Muurolene	50.824	0.02
52	Germacrene D	50.885	0.03
53	Methyl isoeugenol	53.033	0.24
54	β -Bisabolene	53.574	0.07
55	Myristicin	54.567	1.79
56	trans-Cadina-1,4-diene	54.953	0.03
57	Elemicine	57.798	2.16
58	Isoelemicin	63.206	0.13
59	unknown	65.485	0.05
	Total identified		99.56%

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



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