

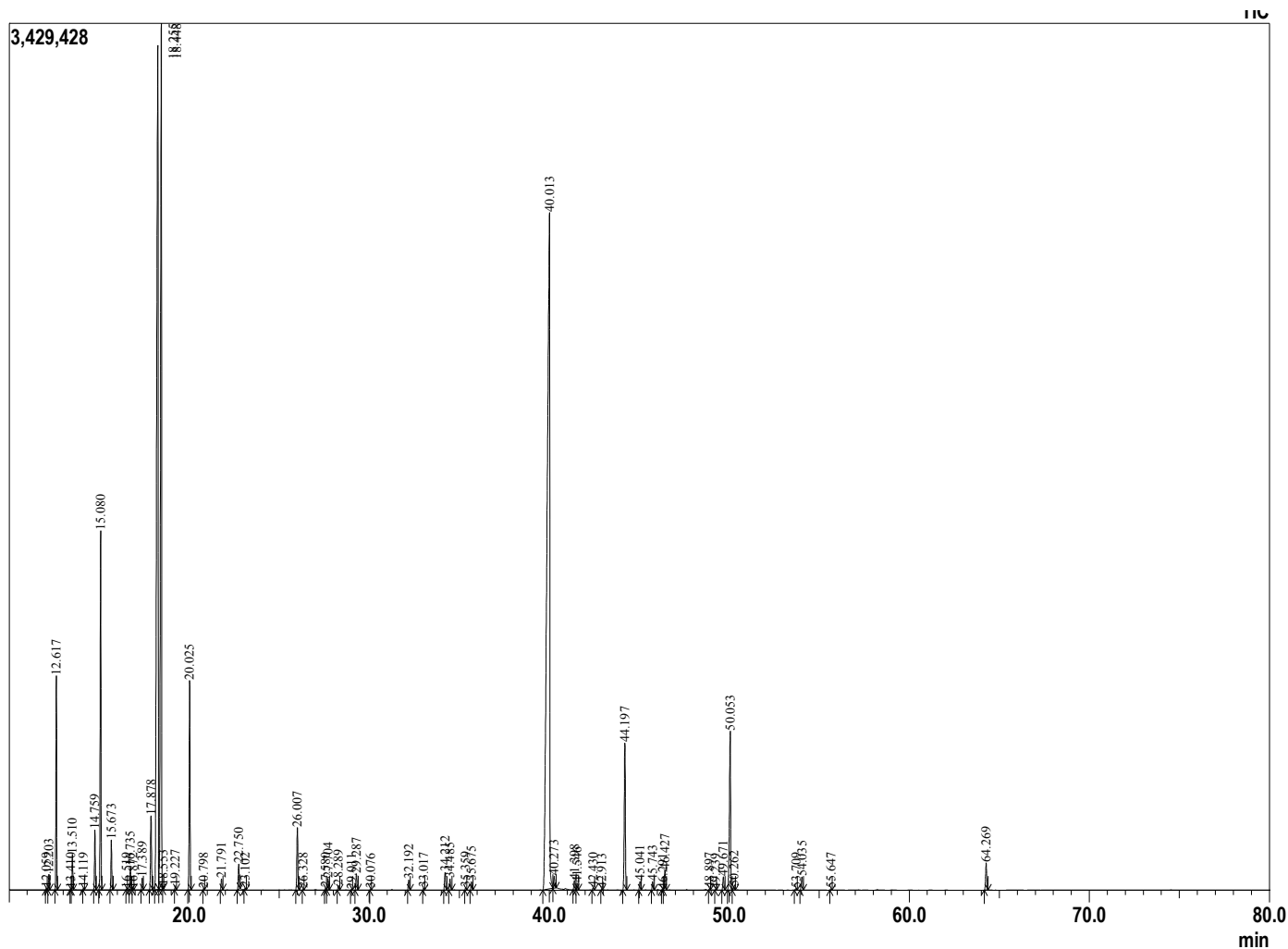
Analyzed by : Dr. Prabodh Satyal  
 Analyzed : 12/17/2018 7:27:16 PM  
 Sample Type : Essential Oil  
 Sample Name : Thrive  
 Lot# : Gurunanda  
 Injection Volume : 0.10

Sample Information



Peak Report TIC

R.Time	Name	Area%
12.059	Tricyclene	0.02
12.203	Thujene <alpha->	0.19
12.617	Pinene <alpha->	2.80
13.410	Fenchene<alpha->	0.01
13.510	Camphene	0.48
14.119	Benzaldehyde	0.02
14.759	Sabinene	0.86
15.080	Pinene <beta->	5.31
15.673	Myrcene	0.72
16.519	Octanal	0.01
16.735	Phellandrene <alpha->	0.33
16.872	Carene<delta-3->	0.01
17.389	Terpinene <alpha->	0.19
17.878	Cymene <para->	1.41
18.255	Limonene	22.86
18.448	Cineole <1,8>	16.61
18.553	Ocimene <Z-beta>	0.04
19.227	Ocimene<(E)-beta->	0.06
20.025	Terpinene <gamma>	3.33
20.798	Sabinene hydrate<cis->	0.02
21.791	Terpinolene	0.18
22.750	Linalool	0.42
23.102	Nonanal<n->	0.03
26.007	Camphor	1.10
26.328	Citronellal	0.02
27.580	Terpineol <delta>	0.03
27.704	Borneol	0.20
28.289	Terpinen-4-ol	0.08
29.011	Methyl salicylate	0.01
29.287	Terpineol<alpha->	0.30
30.076	Decanal	0.01
32.192	Neral	0.18
33.017	Chavicol	0.03
34.212	Geranial	0.32
34.485	Cinnamaldehyde<trans>	0.21
35.359	Bornyl acetate	0.04
35.675	Safrole	0.15
40.013	Eugenol	32.37
40.273	Neryl acetate	0.25
41.398	Copaene <alpha>	0.18
41.546	Geranyl acetate	0.12
42.430	Vanillin	0.03
42.913	Methyleugenol	0.01
44.197	Caryophyllene <trans>	3.02
45.041	Bergamotene <trans-alpha>	0.17
45.743	Cinnamyl acetate <trans>	0.16
46.291	Farnesene<(E)-beta->	0.01
46.427	Humulene <alpha>	0.40
48.897	Bicyclogermacrene	0.02
49.239	Bisabolene <cis-alpha>	0.01
49.671	Bisabolene <beta->	0.25
50.053	Eugenyl acetate	3.45
50.262	Cadinene <delta->	0.06
53.709	Spathulenol	0.04
54.035	Caryophyllene oxide	0.28
55.647	Humulene epoxide II	0.03
64.269	Benzyl benzoate	0.53
		100.00



Comments:  
 The analysis of this Thrive blend sample meets the expected chemical profile of pure and natural blend of essential oils.

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Reviewed by: Ambika Poudel