

REPORT

COMPANY NAME : NISHANT AROMAS PRIVATE LIMITED, HARIDWAR

LOT NO.: -----

Sample Name: Organic Peppermint Oil DB5

Data File: C:\NuChrom\ch2def00\Organic Peppermint Oil DB5.DAT

Method File: C:\NuChrom\NEW01.MET

Detector: FID.

System: GC

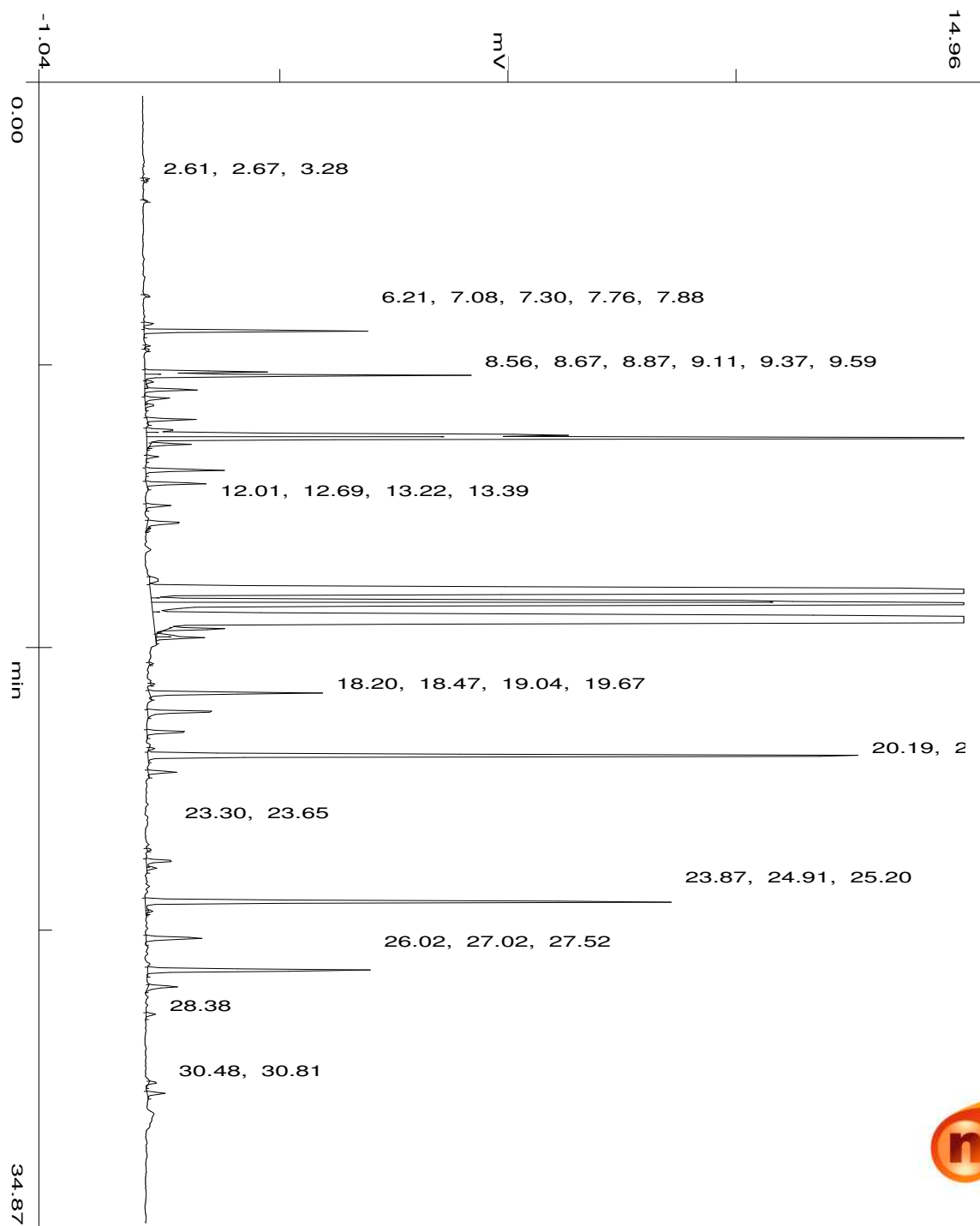
Date: 25 Jul 2023

Time: 14:45:14

Run: ch2: 4

Type of Analysis : Percent On Area

Pk.Width	Peak Thrsh.	Area Rej.	Ht.Rej.	Cht.Speed
4	30	5	4	0.50



min  
42.86

No.	R.T.	Area	Area %	Pk Ty	Comp Name
1	2.61	3173	0.0188	BV	
2	2.67	1795	0.0106	VB	
3	6.21	2277	0.0135	BB	
4	7.08	7281	0.0431	BV	
5	7.30	153605	0.9096	VB	
6	7.76	2661	0.0158	BP	
7	7.88	2308	0.0137	PB	
8	8.56	87513	0.5182	BV	
9	8.67	228887	1.3554	VV	Pinene <beta->
10	8.87	5243	0.0310	TTT	
11	9.11	42172	0.2497	VP	
12	9.37	21557	0.1277	PV	
13	9.59	8102	0.0480	VB	
14	10.03	34325	0.2033	BB	
15	10.36	25141	0.1489	BV	
16	10.50	394572	2.3366	VV	Limonene
17	10.61	1014188	6.0059	VB	Eucalyptol
18	10.79	30170	0.1787	TTT	
19	11.18	8879	0.0526	BB	
20	11.59	63223	0.3744	BB	
21	12.01	49303	0.2920	BB	
22	12.69	19593	0.1160	BB	
23	13.22	38617	0.2287	BB	
24	13.39	1724	0.0102	TTT	
25	14.94	14798	0.0876	BP	
26	15.39	4621066	27.3652	PV	Menthone
27	15.62	515242	3.0512	VV	Menthofuran
28	15.71	1373910	8.1361	VV	Isomenthone
29	16.30	6143540	36.3810	VB	L-Menthol
30	16.49	46627	0.2761	TTT	
31	16.68	11665	0.0691	TTV	
32	16.76	37479	0.2219	TVT	
33	17.56	2419	0.0143	BB	
34	18.20	2509	0.0149	BB	
35	18.47	141147	0.8358	BB	Pulegone
36	19.04	67954	0.4024	BB	
37	19.67	36305	0.2150	BB	
38	20.19	4502	0.0267	BP	
39	20.40	742291	4.3957	PB	Menthyl acetate
40	20.90	23396	0.1385	BB	
41	23.30	3138	0.0186	BB	
42	23.65	26746	0.1584	BV	
43	23.87	8223	0.0487	VB	

44	24.91	500930	2.9664	BB	Caryophyllene <(E)->
45	25.20	3654	0.0216	TTT	
46	26.02	58273	0.3451	BB	
47	27.02	194306	1.1506	BB	Germacrene D
48	27.52	29235	0.1731	BB	
49	28.38	8198	0.0485	BB	
50	30.48	6279	0.0372	BB	
51	30.81	16520	0.0978	BB	
		16886661	100.0000		

**Summary :**

**TOTAL PEAKS :** 52  
**MUL. FACTOR :** 1.0000  
**SAMPLE AMT.** 100.0000  
**ISTD AMT.** 0.0000000e+00  
**DILUTION :** 1.0000