

Sample Name : Ginger Oil
 Sample ID : ERP4774
 Vial # 31
 Injection Volume 1
 Data File : D:\BP-05 Result\2018\G-41.qgd
 Org Data File : D:\BP-05 Result\G-41.qgd
 Method File : D:\BP-05 Result\HD-MT-STD.qgm
 Org Method File : D:\BP-05 Result\HD-MT-STD.qgm

Sample Information

Peak Report TIC

Peak#	R.Time	I.Time	F.Time	Area%	Name
1	7.338	7.290	7.393	0.1	Tricvcclene
2	7.701	7.630	7.783	1.82	alpha.-Pinene
3	8.211	8.127	8.307	4.22	Camphene
4	9.195	9.140	9.257	0.14	beta.-Pinene
5	9.480	9.423	9.557	0.36	5-Hepten-2-one, 6-methyl-
6	9.622	9.557	9.713	0.72	beta.-Myrcene
7	10.073	10.023	10.130	0.1	n-Octanal
8	10.192	10.130	10.267	0.27	alpha.-Phellandrene
9	11.196	11.087	11.253	3.79	beta.-Phellandrene
10	11.291	11.253	11.387	1.31	1,8-Cineole
11	13.726	13.670	13.773	0.15	Terpinolen
12	13.812	13.773	13.887	0.11	
13	14.072	14.003	14.123	0.33	
14	14.181	14.123	14.297	0.52	Linalol
15	17.297	17.210	17.407	1.11	Borneol
16	17.663	17.600	17.740	0.17	
17	18.424	18.353	18.520	0.31	alpha.-Terpineol
18	19.008	18.943	19.083	0.19	n-Decanal
19	20.090	20.020	20.180	0.33	
20	20.724	20.647	20.817	0.57	Neral
21	21.330	21.267	21.403	0.14	Nerol
22	22.087	22.007	22.190	0.82	Geranial
23	22.836	22.777	22.903	0.1	Bornyl acetate
24	23.084	23.007	23.183	0.56	2-Undecanone
25	26.517	26.447	26.580	0.19	Cycloisativene
26	26.966	26.880	27.063	0.58	alpha.-Copaene
27	27.667	27.577	27.760	0.83	beta.-Elemene
28	28.221	28.143	28.313	0.33	
29	29.497	29.430	29.640	0.3	gamma.-Elemene
30	30.420	30.323	30.537	0.63	beta.-Farnesene
31	30.746	30.663	30.840	0.31	Alloaromadendrene
32	31.380	31.260	31.503	1.21	gamma.-Gurjunene
33	31.618	31.503	31.723	13.7	Ar-Curcumene
34	31.773	31.723	31.817	0.39	alpha.-Murolene
35	31.857	31.817	31.947	0.26	beta.-Selinene
36	32.174	31.983	32.267	27.8	alpha.-Zingiberene
37	32.337	32.267	32.507	6.74	beta.Zingiberene
38	32.631	32.510	32.670	8.97	alpha.-Farnesene
39	32.691	32.670	32.797	6.2	beta.-Bisabolene
40	32.832	32.797	32.880	0.26	
41	32.928	32.880	32.990	0.15	gamma.-Cadinene
42	33.215	33.123	33.243	0.46	
43	33.361	33.243	33.510	7	beta.-Sesquiphellandrene
44	33.684	33.603	33.833	0.57	
45	34.436	34.340	34.507	0.47	Elemol
46	34.904	34.763	35.023	1.04	Nerolidol
47	36.056	35.997	36.130	0.13	
48	36.997	36.907	37.107	0.61	Carvophyllene
49	37.403	37.340	37.483	0.12	gamma.-Gurjunene
50	37.687	37.610	37.777	0.54	Aromadendrene oxide(1)
51	38.593	38.503	38.653	0.42	beta.-Selinol
52	38.710	38.653	38.813	0.3	gamma.-Gurjunene
53	39.937	39.860	40.097	0.34	trans.-alpha.-Bergamotene
54	40.240	40.140	40.343	0.76	beta.-Farnesene
55	44.377	44.327	44.477	0.15	Carvophyllene oxide
				100.00	

9.226,881

Chromatogram Ginger Oil.D\\BP-05 Result\\2018G-41.qcd

32.17

