

rters

Instrument :

FID_C

ClientSampleId :

72-11929DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/23/2021

Supervised By :mohammad ahmed 11/26/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11222
Data File : FC056986.D
Signal(s) : FID1A.CH
Acq On : 22 Nov 2021 12:48
Sample : M4762-03DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.387	3.325	3.421	BH	-9	-2786	-0.08%	-0.004%
2	3.438	3.421	3.462	PH	72	-575	-0.02%	-0.001%
3	3.481	3.462	3.520	PH	36	-1076	-0.03%	-0.001%
4	3.530	3.520	3.545	PH	-45	-1298	-0.04%	-0.002%
5	3.567	3.545	3.587	PH	49	-1384	-0.04%	-0.002%
6	3.596	3.587	3.607	PH	24	-519	-0.02%	-0.001%
7	3.632	3.607	3.642	PH	11	-775	-0.02%	-0.001%
8	3.694	3.642	3.728	PH	220	455	0.01%	0.001%
9	3.751	3.728	3.762	PH	120	176	0.01%	0.000%
10	3.773	3.762	3.789	PH	48	342	0.01%	0.000%
11	3.798	3.789	3.825	PH	53	-828	-0.02%	-0.001%
12	3.836	3.825	3.842	PH	-19	-724	-0.02%	-0.001%
13	3.848	3.842	3.861	PH	-58	-887	-0.03%	-0.001%
14	3.882	3.861	3.893	PH	68	-1249	-0.04%	-0.002%
15	3.900	3.893	3.914	PH	-96	-1136	-0.03%	-0.002%
16	3.927	3.914	4.001	PH	8	-4840	-0.14%	-0.006%
17	4.011	4.001	4.045	PH	-26	-1851	-0.05%	-0.002%
18	4.049	4.045	4.059	PH	55	-361	-0.01%	-0.000%
19	4.068	4.059	4.086	PH	-11	-1357	-0.04%	-0.002%
20	4.096	4.086	4.125	PH	25	-1519	-0.04%	-0.002%
21	4.147	4.125	4.164	PH	22	-1461	-0.04%	-0.002%
22	4.178	4.164	4.201	PH	56	-1108	-0.03%	-0.001%
23	4.211	4.201	4.241	PH	123	-608	-0.02%	-0.001%
24	4.252	4.241	4.297	PH	-6	-4777	-0.14%	-0.006%
25	4.316	4.297	4.328	PH	-76	-2478	-0.07%	-0.003%
26	4.345	4.328	4.372	PH	25	-850	-0.02%	-0.001%
27	4.382	4.372	4.412	PH	64	-1384	-0.04%	-0.002%
28	4.425	4.412	4.441	PH	-12	-912	-0.03%	-0.001%
29	4.451	4.441	4.503	PH	45	-416	-0.01%	-0.001%
30	4.518	4.503	4.581	PH	11	-2753	-0.08%	-0.004%
31	4.586	4.581	4.619	PH	-11	-1302	-0.04%	-0.002%
32	4.631	4.619	4.665	PH	-45	-2975	-0.09%	-0.004%
33	4.725	4.665	4.758	PH	40	-4699	-0.14%	-0.006%
34	4.771	4.758	4.788	PH	5	-938	-0.03%	-0.001%
35	4.798	4.788	4.811	PH	15	-745	-0.02%	-0.001%
36	4.822	4.811	4.848	PH	-6	-1072	-0.03%	-0.001%

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37	4.861	4.848	4.919	PH	-55	-3534	-0.10%	-0.005%
38	4.930	4.919	4.946	PH	-95	-2379	-0.04%	-0.002%
39	4.984	4.946	5.005	PH	15	-3984	-0.04%	-0.002%
40	5.019	5.005	5.028	PH	-4	-1836	-0.04%	-0.002%
41	5.037	5.028	5.125	PH	37	-2765	-0.04%	-0.002%
42	5.157	5.125	5.169	PH	90	-271	-0.04%	-0.002%
43	5.178	5.169	5.191	PH	-28	-742	-0.02%	-0.001%
44	5.203	5.191	5.223	PH	7	-1383	-0.04%	-0.002%
45	5.246	5.223	5.254	PH	55	-675	-0.02%	-0.001%
46	5.263	5.254	5.351	PH	150	-4401	-0.13%	-0.006%
47	5.358	5.351	5.373	PH	14	-1263	-0.04%	-0.002%
48	5.401	5.373	5.440	PH	-42	-5512	-0.16%	-0.007%
49	5.444	5.440	5.455	PH	-147	-1538	-0.04%	-0.002%
50	5.493	5.455	5.534	PH	-78	-6319	-0.18%	-0.008%
51	5.585	5.534	5.635	PH	117	-3553	-0.10%	-0.005%
52	5.646	5.635	5.694	PH	-27	-3420	-0.10%	-0.005%
53	5.708	5.694	5.716	PH	-120	-1824	-0.05%	-0.002%
54	5.724	5.716	5.748	PH	-28	-3143	-0.09%	-0.004%
55	5.773	5.748	5.787	PH	-48	-2871	-0.08%	-0.004%
56	5.821	5.787	5.865	PH	130	-1949	-0.06%	-0.003%
57	5.880	5.865	5.908	PH	-21	-2227	-0.06%	-0.003%
58	5.925	5.908	5.945	PH	37	-1866	-0.05%	-0.002%
59	5.951	5.945	5.965	PH	-83	-1454	-0.04%	-0.002%
60	5.972	5.965	5.985	PH	-48	-1330	-0.04%	-0.002%
61	6.006	5.985	6.022	PH	68	-1071	-0.03%	-0.001%
62	6.032	6.022	6.072	PH	75	-765	-0.02%	-0.001%
63	6.089	6.072	6.100	PH	46	-333	-0.01%	-0.000%
64	6.118	6.100	6.138	PH	42	-316	-0.01%	-0.000%
65	6.158	6.138	6.201	PH	174	1767	0.05%	0.002%
66	6.216	6.201	6.308	PH	-7	-2238	-0.06%	-0.003%
67	6.342	6.308	6.358	PH	54	-1214	-0.04%	-0.002%
68	6.374	6.358	6.407	PH	-18	-2255	-0.07%	-0.003%
69	6.428	6.407	6.490	PH	26	-3293	-0.10%	-0.004%
70	6.538	6.490	6.563	PH	-22	-2565	-0.07%	-0.003%
71	6.588	6.563	6.611	PH	-10	-2105	-0.06%	-0.003%
72	6.645	6.611	6.691	PH	40	-3137	-0.09%	-0.004%
73	6.714	6.691	6.735	PH	71	-877	-0.03%	-0.001%
74	6.774	6.735	6.796	PH	27	-1634	-0.05%	-0.002%
75	6.829	6.796	6.865	PH	11	-2001	-0.06%	-0.003%
76	6.939	6.865	6.995	PH	218	9653	0.28%	0.013%
77	7.004	6.995	7.027	HH	108	2607	0.08%	0.003%
78	7.045	7.027	7.091	HH	157	4332	0.13%	0.006%
79	7.103	7.091	7.121	HH	100	1542	0.04%	0.002%
80	7.157	7.121	7.180	HH	146	3317	0.10%	0.004%
81	7.239	7.180	7.301	HH	229	10260	0.30%	0.014%
82	7.365	7.301	7.398	HH	296	10079	0.29%	0.013%
83	7.493	7.398	7.538	HH	302	16914	0.49%	0.022%
84	7.555	7.538	7.575	HH	286	4414	0.13%	0.006%
85	7.968	7.918	8.011	HH	1164	53886	1.56%	0.071%
86	8.056	8.011	8.135	HH	1222	72293	2.10%	0.096%
87	8.234	8.135	8.264	HH	1492	90347	2.62%	0.120%
88	8.339	8.264	8.365	HH	1476	79186	2.30%	0.105%
89	8.399	8.365	8.434	HH	1811	61568	1.79%	0.082%

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90	8.765	8.741	8.821	HH	3803	146543	4.25%	0.194%
91	8.892	8.821	8.935	HH	3475	206311		
92	9.000	8.935	9.018	HH	3709	168621		
93	9.095	9.018	9.117	HH	4525	227090		
94	9.140	9.117	9.175	HH	4194	132500		
95	9.210	9.175	9.231	HH	5555	149631		
96	9.290	9.231	9.311	HH	4610	207317	6.01%	0.275%
97	9.345	9.311	9.371	HH	5661	176606	5.12%	0.234%
98	9.452	9.371	9.481	HH	6955	353486	10.25%	0.468%
99	9.508	9.481	9.534	HH	7259	194371	5.64%	0.258%
100	9.551	9.534	9.568	HH	5908	119388	3.46%	0.158%
101	9.611	9.568	9.644	HH	6712	282834	8.20%	0.375%
102	9.673	9.644	9.728	HH	7100	327569	9.50%	0.434%
103	9.795	9.728	9.821	HH	8520	427481	12.39%	0.566%
104	9.840	9.821	9.928	HH	8899	540569	15.67%	0.716%
105	9.947	9.928	9.979	HH	9063	262742	7.62%	0.348%
106	10.007	9.979	10.088	HH	10940	611008	17.71%	0.810%
107	10.113	10.088	10.141	HH	10317	313801	9.10%	0.416%
108	10.173	10.141	10.195	HH	11973	356208	10.33%	0.472%
109	10.225	10.195	10.248	HH	14257	390813	11.33%	0.518%
110	10.304	10.248	10.335	HH	15448	683906	19.83%	0.906%
111	10.365	10.335	10.396	HH	14124	471991	13.68%	0.625%
112	10.425	10.396	10.451	HH	13532	429729	12.46%	0.569%
113	10.500	10.451	10.527	HH	15408	654794	18.98%	0.868%
114	10.566	10.527	10.611	HH	16507	788693	22.87%	1.045%
115	10.643	10.611	10.741	HH	21061	1312241	38.05%	1.739%
116	10.841	10.741	10.874	HH	19339	1376879	39.92%	1.824%
117	10.923	10.874	10.941	HH	19138	743273	21.55%	0.985%
118	10.968	10.941	10.998	HH	19930	648410	18.80%	0.859%
119	11.048	10.998	11.071	HH	21574	866867	25.13%	1.149%
120	11.101	11.071	11.168	HH	20645	1164791	33.77%	1.543%
121	11.224	11.168	11.255	HH	22938	1120132	32.48%	1.484%
122	11.271	11.255	11.288	HH	22969	434727	12.60%	0.576%
123	11.363	11.288	11.415	HH	37340	1889332	54.78%	2.503%
124	11.421	11.415	11.451	HH	23033	473613	13.73%	0.627%
125	11.489	11.451	11.540	HH	24377	1228423	35.62%	1.628%
126	11.593	11.540	11.697	HH	124294	3449171	100.00%	4.570%
127	11.783	11.697	11.802	HH	28213	1594444	46.23%	2.113%
128	11.822	11.802	11.881	HH	28311	1221777	35.42%	1.619%
129	11.923	11.881	11.945	HH	28931	994794	28.84%	1.318%
130	11.969	11.945	11.995	HH	27665	776902	22.52%	1.029%
131	12.039	11.995	12.114	HH	28923	1878637	54.47%	2.489%
132	12.169	12.114	12.225	HH	32010	1822801	52.85%	2.415%
133	12.249	12.225	12.264	HH	26334	616915	17.89%	0.817%
134	12.311	12.264	12.358	HH	31734	1581243	45.84%	2.095%
135	12.381	12.358	12.405	HH	27305	749911	21.74%	0.994%
136	12.427	12.405	12.481	HH	28700	1239628	35.94%	1.642%
137	12.533	12.481	12.557	HH	30687	1247427	36.17%	1.653%
138	12.579	12.557	12.625	HH	29503	1138789	33.02%	1.509%
139	12.671	12.625	12.737	HH	29447	1832373	53.13%	2.428%
140	12.772	12.737	12.799	HH	27915	992707	28.78%	1.315%
141	12.901	12.799	12.925	HH	28849	1976476	57.30%	2.619%

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142	12.958	12.925	12.986	HH	28905	987686	28.64%	1.309%
143	13.025	12.986	13.058	HH	105667	1999477	57.86%	1.309%
144	13.073	13.058	13.101	HH	29965	723454	20.64%	1.309%
145	13.127	13.101	13.175	HH	26628	1126397	32.64%	1.309%
146	13.238	13.175	13.265	HH	26375	1357954	39.86%	0.989%
147	13.282	13.265	13.388	HH	26019	1812426	52.86%	0.989%
148	13.416	13.388	13.441	HH	24582	746550	21.64%	0.989%
149	13.466	13.441	13.618	HH	25188	2444211	70.86%	3.238%
150	13.624	13.618	13.640	HH	22640	296396	8.59%	0.393%
151	13.691	13.640	13.718	HH	22959	1044711	30.29%	1.384%
152	13.730	13.718	13.816	HH	21929	1246034	36.13%	1.651%
153	13.833	13.816	13.871	HH	20591	663155	19.23%	0.879%
154	13.915	13.871	13.946	HH	21362	917249	26.59%	1.215%
155	14.005	13.946	14.038	HH	20769	1077394	31.24%	1.427%
156	14.072	14.038	14.225	HH	19276	2013693	58.38%	2.668%
157	14.241	14.225	14.375	HH	17686	1478163	42.86%	1.958%
158	14.404	14.375	14.445	HH	16119	654161	18.97%	0.867%
159	14.464	14.445	14.557	HH	16197	985242	28.56%	1.305%
160	14.577	14.557	14.695	HH	14270	1096904	31.80%	1.453%
161	14.707	14.695	14.744	HH	12345	360027	10.44%	0.477%
162	14.761	14.744	14.821	HH	12109	543199	15.75%	0.720%
163	14.869	14.821	14.993	HV	11562	1103249	31.99%	1.462%
164	15.014	14.993	15.095	VV	10212	560600	16.25%	0.743%
165	15.127	15.095	15.248	VV	8441	719217	20.85%	0.953%
166	15.285	15.248	15.370	VV	7721	510906	14.81%	0.677%
167	15.396	15.370	15.631	VV	6320	833783	24.17%	1.105%
168	15.648	15.631	15.685	VV	4460	136131	3.95%	0.180%
169	15.699	15.685	15.869	VV	4143	396389	11.49%	0.525%
170	15.886	15.869	15.965	VV	3096	166836	4.84%	0.221%
171	15.982	15.965	16.035	VV	2583	100948	2.93%	0.134%
172	16.056	16.035	16.136	VV	2312	130680	3.79%	0.173%
173	16.214	16.136	16.281	VV	4031	185872	5.39%	0.246%
174	16.294	16.281	16.328	VV	1640	40507	1.17%	0.054%
175	16.382	16.328	16.485	VV	2050	138117	4.00%	0.183%
176	16.509	16.485	16.571	VV	1154	52795	1.53%	0.070%
177	16.597	16.571	16.635	VV	966	30523	0.88%	0.040%
178	16.711	16.635	16.748	VV	1167	50719	1.47%	0.067%
179	16.776	16.748	16.808	VV	835	23752	0.69%	0.031%
180	16.837	16.808	16.857	VV	1537	27527	0.80%	0.036%
181	16.887	16.857	16.955	VV	2135	47833	1.39%	0.063%
182	17.031	16.955	17.050	VV	335	12535	0.36%	0.017%
183	17.083	17.050	17.118	VV	255	8235	0.24%	0.011%
184	17.161	17.118	17.211	VV	346	10955	0.32%	0.015%
185	17.286	17.211	17.335	VV	1792	36406	1.06%	0.048%
186	17.410	17.335	17.438	VV	545	15006	0.44%	0.020%
187	17.483	17.438	17.521	PV	248	7779	0.23%	0.010%
188	17.722	17.521	17.770	PV	2997	63708	1.85%	0.084%
189	17.878	17.770	17.955	VV	626	31120	0.90%	0.041%
190	17.979	17.955	18.018	VV	239	6435	0.19%	0.009%
191	18.143	18.018	18.178	PV	3447	71285	2.07%	0.094%
192	18.240	18.178	18.271	VV	660	19108	0.55%	0.025%
193	18.394	18.271	18.454	VV	524	26294	0.76%	0.035%
194	18.549	18.454	18.611	PV	3411	56035	1.62%	0.074%

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195	18.661	18.611	18.691	PV	434	8903	0.26%	0.012%
196	18.717	18.691	18.739	VV	254	5956		
197	18.803	18.739	18.818	PV	288	8769		
198	18.945	18.818	19.025	VV	2944	78889		
199	19.109	19.025	19.124	VV	433	22312		
200	19.199	19.124	19.218	VV	712	27492		
201	19.329	19.218	19.385	VV	3270	114111	3.31%	0.151%
202	19.614	19.385	19.655	VV	2199	248052	7.19%	0.329%
203	19.703	19.655	19.741	VV	3604	131215	3.80%	0.174%
204	19.878	19.741	19.901	VV	3406	277514	8.05%	0.368%
205	19.986	19.901	20.005	VV	3955	225682	6.54%	0.299%
206	20.065	20.005	20.104	VV	5482	252153	7.31%	0.334%
207	20.421	20.104	20.458	VV	6000	990704	28.72%	1.313%
208	20.566	20.458	20.627	VV	4923	477461	13.84%	0.633%
209	20.647	20.627	20.675	VV	4466	127138	3.69%	0.168%
Sum of corrected areas:						75476263		

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Aliphatic EPH 111921.M Tue Nov 23 13:34:59 2021