

rteres

Instrument :

FID_C

ClientSampleId :

A2-9-6.5DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC12022
 Data File : FC057198.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2021 13:30
 Sample : M4873-08DL 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 12/06/2021
 Supervised By :mohammad ahmed 12/06/2021

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	3.286	3.265	3.296	BH	3160	27837	1.29%	0.044%
2	3.305	3.296	3.314	HH	2400	21731	1.01%	0.034%
3	3.353	3.314	3.388	HH	25818	340757	15.76%	0.537%
4	3.400	3.388	3.432	HH	2971	40798	1.89%	0.064%
5	3.454	3.432	3.468	PH	9553	81382	3.77%	0.128%
6	3.478	3.468	3.514	HH	4279	66035	3.06%	0.104%
7	3.530	3.514	3.541	HH	6162	58266	2.70%	0.092%
8	3.553	3.541	3.585	HH	5570	75685	3.50%	0.119%
9	3.629	3.585	3.651	HH	7901	133805	6.19%	0.211%
10	3.677	3.651	3.699	HH	5630	88099	4.08%	0.139%
11	3.725	3.699	3.743	HH	10328	115284	5.33%	0.182%
12	3.764	3.743	3.811	HH	38686	447002	20.68%	0.704%
13	3.847	3.811	3.860	HH	139875	1231169	56.96%	1.939%
14	3.867	3.860	3.909	HH	62574	576134	26.65%	0.908%
15	3.931	3.909	3.982	HH	77391	793355	36.70%	1.250%
16	4.024	3.982	4.069	HH	76870	954099	44.14%	1.503%
17	4.081	4.069	4.096	HH	4619	58266	2.70%	0.092%
18	4.115	4.096	4.136	HH	17329	184017	8.51%	0.290%
19	4.154	4.136	4.164	HH	6022	68455	3.17%	0.108%
20	4.185	4.164	4.215	HH	246898	2161523	100.00%	3.405%
21	4.242	4.215	4.274	HH	7894	181456	8.39%	0.286%
22	4.284	4.274	4.306	HH	2487	33970	1.57%	0.054%
23	4.334	4.306	4.358	HH	7205	143949	6.66%	0.227%
24	4.374	4.358	4.396	HH	10745	132881	6.15%	0.209%
25	4.419	4.396	4.442	HH	34393	355758	16.46%	0.560%
26	4.464	4.442	4.481	HH	58787	535625	24.78%	0.844%
27	4.492	4.481	4.511	HH	12225	121570	5.62%	0.192%
28	4.525	4.511	4.550	HH	5302	73508	3.40%	0.116%
29	4.571	4.550	4.606	HH	32552	366125	16.94%	0.577%
30	4.640	4.606	4.657	HH	6235	137482	6.36%	0.217%
31	4.672	4.657	4.687	HH	9147	97531	4.51%	0.154%
32	4.704	4.687	4.741	HH	11080	184390	8.53%	0.290%
33	4.772	4.741	4.784	HH	23017	253877	11.75%	0.400%
34	4.799	4.784	4.818	HH	48669	497504	23.02%	0.784%
35	4.838	4.818	4.857	HH	32563	430615	19.92%	0.678%
36	4.873	4.857	4.924	HH	48972	594254	27.49%	0.936%

					rters				
37	4.949	4.924	4.968	HH	17037	213950	9.90%	0.337%	
38	5.002	4.968	5.014	HH	8214	173514			
39	5.026	5.014	5.040	HH	9419	104081			
40	5.061	5.040	5.090	HH	44891	743947	34.81%	1.185%	
41	5.112	5.090	5.123	HH	25993	354893	16.68%	0.636%	
42	5.137	5.123	5.179	HH	53677	672596	31.42%	0.389%	
43	5.190	5.179	5.204	HH	5827	64945	3.00%	0.102%	
44	5.226	5.204	5.241	HH	5566	92086	4.26%	0.145%	
45	5.257	5.241	5.285	HH	7342	123877	5.73%	0.195%	
46	5.296	5.285	5.300	HH	3650	30255	1.40%	0.048%	
47	5.330	5.300	5.369	HH	18991	403752	18.68%	0.636%	
48	5.386	5.369	5.395	HH	5128	71319	3.30%	0.112%	
49	5.405	5.395	5.427	HH	5592	78559	3.63%	0.124%	
50	5.456	5.427	5.475	HH	68677	752368	34.81%	1.185%	
51	5.491	5.475	5.512	HH	46468	489364	22.64%	0.771%	
52	5.524	5.512	5.560	HH	6008	120628	5.58%	0.190%	
53	5.575	5.560	5.602	HH	3612	83502	3.86%	0.132%	
54	5.645	5.602	5.688	HH	34362	606863	28.08%	0.956%	
55	5.705	5.688	5.713	HH	7105	93228	4.31%	0.147%	
56	5.739	5.713	5.776	HH	45740	824575	38.15%	1.299%	
57	5.794	5.776	5.812	HH	19787	246825	11.42%	0.389%	
58	5.828	5.812	5.847	HH	19500	243492	11.26%	0.384%	
59	5.864	5.847	5.892	HH	11014	215809	9.98%	0.340%	
60	5.911	5.892	5.933	HH	15254	216476	10.01%	0.341%	
61	5.964	5.933	5.987	HH	13785	308027	14.25%	0.485%	
62	6.009	5.987	6.071	HH	46158	859185	39.75%	1.353%	
63	6.095	6.071	6.118	HH	19940	291246	13.47%	0.459%	
64	6.149	6.118	6.169	HH	23815	512522	23.71%	0.807%	
65	6.183	6.169	6.207	HH	12935	213069	9.86%	0.336%	
66	6.223	6.207	6.239	HH	17256	222338	10.29%	0.350%	
67	6.263	6.239	6.294	HH	16373	373242	17.27%	0.588%	
68	6.316	6.294	6.336	HH	8679	169856	7.86%	0.268%	
69	6.363	6.336	6.407	HH	13046	356820	16.51%	0.562%	
70	6.435	6.407	6.482	HH	55961	762674	35.28%	1.201%	
71	6.525	6.482	6.536	HH	8243	198552	9.19%	0.313%	
72	6.553	6.536	6.567	HH	14635	212936	9.85%	0.335%	
73	6.583	6.567	6.605	HH	24252	329330	15.24%	0.519%	
74	6.635	6.605	6.672	HH	14413	361559	16.73%	0.570%	
75	6.685	6.672	6.694	HH	6716	80862	3.74%	0.127%	
76	6.718	6.694	6.737	HH	21289	309275	14.31%	0.487%	
77	6.758	6.737	6.805	HH	12464	369089	17.08%	0.581%	
78	6.839	6.805	6.862	HH	23073	404566	18.72%	0.637%	
79	6.876	6.862	6.889	HH	8925	120882	5.59%	0.190%	
80	6.906	6.889	6.919	HH	8610	141899	6.56%	0.224%	
81	6.954	6.919	6.976	HH	14694	364748	16.87%	0.575%	
82	6.997	6.976	7.020	HH	21156	351254	16.25%	0.553%	
83	7.065	7.020	7.118	HH	61696	1201874	55.60%	1.893%	
84	7.138	7.118	7.179	HH	25931	499864	23.13%	0.787%	
85	7.199	7.179	7.224	HH	35933	494575	22.88%	0.779%	
86	7.238	7.224	7.276	HH	10418	251638	11.64%	0.396%	
87	7.285	7.276	7.303	HH	7324	112401	5.20%	0.177%	
88	7.358	7.303	7.389	HH	66915	1019828	47.18%	1.606%	
89	7.406	7.389	7.428	HH	9819	201509	9.32%	0.317%	

Instrument :

FID_C

ClientSampleId :

A2-9-6.5DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021

90	7.447	7.428	7.468	HH	10250	211614	9.79%	0.333%
91	7.481	7.468	7.505	HH	7413	154604		
92	7.534	7.505	7.568	HH	15992	378128	17.79%	0.333%
93	7.587	7.568	7.605	HH	8984	167813	7.79%	0.333%
94	7.619	7.605	7.638	HH	6579	119651	5.49%	0.333%
95	7.676	7.638	7.713	HH	14007	451557	20.49%	0.333%
96	7.724	7.713	7.739	HH	8653	119233	5.52%	0.188%
97	7.749	7.739	7.766	HH	7223	108801	5.03%	0.171%
98	7.811	7.766	7.825	HH	11532	343545	15.89%	0.541%
99	7.836	7.825	7.857	HH	11054	172450	7.98%	0.272%
100	7.879	7.857	7.899	HH	12687	226724	10.49%	0.357%
101	7.925	7.899	7.937	HH	16262	262225	12.13%	0.413%
102	7.948	7.937	7.958	HH	14115	170335	7.88%	0.268%
103	7.977	7.958	8.021	HH	15189	418974	19.38%	0.660%
104	8.050	8.021	8.125	HH	35754	898403	41.56%	1.415%
105	8.162	8.125	8.177	HH	33434	532769	24.65%	0.839%
106	8.189	8.177	8.206	HH	24002	311361	14.40%	0.490%
107	8.228	8.206	8.258	HH	63629	864732	40.01%	1.362%
108	8.274	8.258	8.293	HH	12803	210391	9.73%	0.331%
109	8.326	8.293	8.359	HH	16188	454528	21.03%	0.716%
110	8.395	8.359	8.413	HH	15966	339968	15.73%	0.536%
111	8.440	8.413	8.467	HH	11506	322809	14.93%	0.509%
112	8.477	8.467	8.492	HH	8506	114676	5.31%	0.181%
113	8.518	8.492	8.538	HH	8880	216852	10.03%	0.342%
114	8.554	8.538	8.570	HH	9220	158682	7.34%	0.250%
115	8.588	8.570	8.613	HH	11349	245545	11.36%	0.387%
116	8.647	8.613	8.664	HH	11785	315716	14.61%	0.497%
117	8.689	8.664	8.706	HH	17176	321138	14.86%	0.506%
118	8.718	8.706	8.733	HH	11585	170022	7.87%	0.268%
119	8.764	8.733	8.789	HH	36097	604743	27.98%	0.953%
120	8.816	8.789	8.858	HH	11857	386756	17.89%	0.609%
121	8.879	8.858	8.899	HH	16665	286807	13.27%	0.452%
122	8.913	8.899	8.933	HH	12127	201280	9.31%	0.317%
123	8.950	8.933	8.965	HH	8871	154323	7.14%	0.243%
124	9.000	8.965	9.014	HH	11768	285738	13.22%	0.450%
125	9.050	9.014	9.074	HH	75811	1019883	47.18%	1.607%
126	9.090	9.074	9.116	HH	17794	303812	14.06%	0.479%
127	9.133	9.116	9.160	HH	10094	228397	10.57%	0.360%
128	9.205	9.160	9.223	HH	14481	349893	16.19%	0.551%
129	9.238	9.223	9.268	HH	11732	240094	11.11%	0.378%
130	9.283	9.268	9.300	HH	8074	140638	6.51%	0.222%
131	9.341	9.300	9.398	HH	14620	546333	25.28%	0.861%
132	9.425	9.398	9.478	HH	17433	541915	25.07%	0.854%
133	9.505	9.478	9.535	HH	19469	427205	19.76%	0.673%
134	9.554	9.535	9.570	HH	13274	222313	10.28%	0.350%
135	9.583	9.570	9.595	HH	10796	147079	6.80%	0.232%
136	9.607	9.595	9.653	HH	13774	349091	16.15%	0.550%
137	9.666	9.653	9.691	HH	7709	160256	7.41%	0.252%
138	9.702	9.691	9.721	HH	6527	111126	5.14%	0.175%
139	9.747	9.721	9.761	HH	8868	187884	8.69%	0.296%
140	9.783	9.761	9.808	HH	10938	273027	12.63%	0.430%
141	9.828	9.808	9.878	HH	66703	950099	43.96%	1.497%

Instrument :

FID_C

ClientSampleId :

A2-9-6.5DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

					rters			
142	9.894	9.878	9.919	HH	8205	193142	8.94%	0.304%
143	9.934	9.919	9.975	HH	8654	245615	11.11%	0.304%
144	10.005	9.975	10.084	HH	8801	434568	20.00%	0.304%
145	10.105	10.084	10.125	HH	6780	144328	6.78%	0.304%
146	10.170	10.125	10.188	HH	11138	293027	13.14%	0.363%
147	10.216	10.188	10.245	HH	27522	496752	22.52%	0.363%
148	10.271	10.245	10.287	HH	11519	230666	10.67%	0.363%
149	10.304	10.287	10.329	HH	14200	259808	12.02%	0.409%
150	10.356	10.329	10.392	HH	13142	343123	15.87%	0.541%
151	10.430	10.392	10.457	HH	7813	276271	12.78%	0.435%
152	10.489	10.457	10.529	HH	8620	323435	14.96%	0.509%
153	10.566	10.529	10.608	HH	56984	915022	42.33%	1.441%
154	10.638	10.608	10.668	HH	32812	595458	27.55%	0.938%
155	10.683	10.668	10.719	HH	7696	210011	9.72%	0.331%
156	10.729	10.719	10.741	HH	5742	75474	3.49%	0.119%
157	10.780	10.741	10.799	HH	6203	204194	9.45%	0.322%
158	10.833	10.799	10.865	HH	8064	263446	12.19%	0.415%
159	10.905	10.865	10.926	HH	8253	270492	12.51%	0.426%
160	10.958	10.926	10.998	HH	10157	328429	15.19%	0.517%
161	11.020	10.998	11.057	HH	9137	236390	10.94%	0.372%
162	11.073	11.057	11.110	HH	7786	195704	9.05%	0.308%
163	11.136	11.110	11.157	HH	6791	166301	7.69%	0.262%
164	11.184	11.157	11.205	HH	6425	173474	8.03%	0.273%
165	11.219	11.205	11.240	HH	6547	131227	6.07%	0.207%
166	11.268	11.240	11.330	HH	42737	737420	34.12%	1.162%
167	11.358	11.330	11.401	HH	18364	401454	18.57%	0.632%
168	11.423	11.401	11.445	HH	5565	129436	5.99%	0.204%
169	11.484	11.445	11.498	HH	5355	158127	7.32%	0.249%
170	11.508	11.498	11.518	HH	5210	61988	2.87%	0.098%
171	11.528	11.518	11.537	HH	5134	56952	2.63%	0.090%
172	11.587	11.537	11.608	HH	12622	317812	14.70%	0.501%
173	11.633	11.608	11.646	HH	7108	142628	6.60%	0.225%
174	11.665	11.646	11.688	HH	9108	176878	8.18%	0.279%
175	11.702	11.688	11.730	HH	6552	136917	6.33%	0.216%
176	11.751	11.730	11.767	HH	5982	115846	5.36%	0.182%
177	11.780	11.767	11.799	HH	5698	98819	4.57%	0.156%
178	11.817	11.799	11.865	HH	5479	182247	8.43%	0.287%
179	11.878	11.865	11.888	HH	4246	57995	2.68%	0.091%
180	11.937	11.888	11.991	HH	31531	613406	28.38%	0.966%
181	12.006	11.991	12.025	HH	4480	85352	3.95%	0.134%
182	12.039	12.025	12.061	HH	4443	93690	4.33%	0.148%
183	12.066	12.061	12.115	HH	4044	116865	5.41%	0.184%
184	12.134	12.115	12.149	HH	4070	77878	3.60%	0.123%
185	12.169	12.149	12.185	HH	4101	80863	3.74%	0.127%
186	12.211	12.185	12.231	HH	4609	114280	5.29%	0.180%
187	12.243	12.231	12.263	HH	4330	77407	3.58%	0.122%
188	12.277	12.263	12.293	HH	3849	64596	2.99%	0.102%
189	12.317	12.293	12.333	HH	4471	99367	4.60%	0.157%
190	12.349	12.333	12.383	HH	5367	127587	5.90%	0.201%
191	12.401	12.383	12.415	HH	4140	72862	3.37%	0.115%
192	12.425	12.415	12.468	HH	4079	115142	5.33%	0.181%
193	12.502	12.468	12.512	HH	3819	90728	4.20%	0.143%
194	12.532	12.512	12.550	HH	4781	92138	4.26%	0.145%

Instrument :

FID_C

ClientSampleId :

A2-9-6.5DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021

Instrument :

FID_C

ClientSampleId :

A2-9-6.5DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

rteres									
195	12.576	12.550	12.623	HH	21230	361596	16.73%	0.570%	
196	12.640	12.623	12.707	HH	3437	150528			
197	12.722	12.707	12.745	HH	2766	55208			
198	12.771	12.745	12.808	HH	2480	87603			
199	12.832	12.808	12.881	HH	3056	116238			
200	12.897	12.881	12.918	HH	2541	49838			
201	12.938	12.918	12.953	HH	2886	51789	2.40%	0.082%	
202	12.969	12.953	12.998	HH	3143	70741	3.27%	0.111%	
203	13.021	12.998	13.051	HH	7515	135127	6.25%	0.213%	
204	13.067	13.051	13.156	HH	3032	146881	6.80%	0.231%	
205	13.186	13.156	13.214	HH	12322	189554	8.77%	0.299%	
206	13.227	13.214	13.261	HH	2621	65762	3.04%	0.104%	
207	13.275	13.261	13.327	HH	2209	74259	3.44%	0.117%	
208	13.341	13.327	13.354	HH	1644	26878	1.24%	0.042%	
209	13.369	13.354	13.382	HH	1698	27345	1.27%	0.043%	
210	13.417	13.382	13.445	HH	2242	71218	3.29%	0.112%	
211	13.460	13.445	13.476	HH	1910	32714	1.51%	0.052%	
212	13.483	13.476	13.513	HH	1735	35055	1.62%	0.055%	
213	13.534	13.513	13.550	HH	1769	34974	1.62%	0.055%	
214	13.567	13.550	13.591	HH	1813	38361	1.77%	0.060%	
215	13.612	13.591	13.671	HH	1869	71675	3.32%	0.113%	
216	13.684	13.671	13.741	HH	1585	56639	2.62%	0.089%	
217	13.772	13.741	13.881	HH	7235	183241	8.48%	0.289%	
218	13.889	13.881	13.943	HH	1280	41484	1.92%	0.065%	
219	13.955	13.943	13.963	HH	1121	12888	0.60%	0.020%	
220	13.999	13.963	14.055	HH	1622	73091	3.38%	0.115%	
221	14.066	14.055	14.085	HH	1302	21372	0.99%	0.034%	
222	14.100	14.085	14.118	HH	1116	20883	0.97%	0.033%	
223	14.136	14.118	14.172	HH	1316	36734	1.70%	0.058%	
224	14.187	14.172	14.225	HH	1278	34255	1.58%	0.054%	
225	14.241	14.225	14.261	HH	983	20773	0.96%	0.033%	
226	14.280	14.261	14.305	HH	1147	24865	1.15%	0.039%	
227	14.333	14.305	14.375	HH	3980	75614	3.50%	0.119%	
228	14.400	14.375	14.418	HH	1167	27714	1.28%	0.044%	
229	14.428	14.418	14.445	HH	1198	16432	0.76%	0.026%	
230	14.465	14.445	14.515	HH	1117	39855	1.84%	0.063%	
231	14.542	14.515	14.553	HH	1050	21647	1.00%	0.034%	
232	14.558	14.553	14.598	HH	1033	23963	1.11%	0.038%	
233	14.633	14.598	14.666	HH	914	32444	1.50%	0.051%	
234	14.680	14.666	14.691	HH	939	13394	0.62%	0.021%	
235	14.704	14.691	14.745	HH	921	28115	1.30%	0.044%	
236	14.756	14.745	14.767	HH	891	10625	0.49%	0.017%	
237	14.796	14.767	14.808	HH	905	20763	0.96%	0.033%	
238	14.832	14.808	14.843	HH	978	18791	0.87%	0.030%	
239	14.872	14.843	14.935	HH	2546	71846	3.32%	0.113%	
240	14.941	14.935	14.948	HH	969	7530	0.35%	0.012%	
241	14.967	14.948	14.995	HH	1052	27214	1.26%	0.043%	
242	15.007	14.995	15.045	HH	1085	27811	1.29%	0.044%	
243	15.052	15.045	15.059	HH	976	8397	0.39%	0.013%	
244	15.066	15.059	15.105	HH	1007	24886	1.15%	0.039%	
245	15.111	15.105	15.178	HH	984	40318	1.87%	0.064%	
246	15.207	15.178	15.231	HH	1094	31446	1.45%	0.050%	

rteres								
247	15.258	15.231	15.291	HH	1096	35610	1.65%	0.056%
248	15.307	15.291	15.327	HH	1131	22990		
249	15.348	15.327	15.360	HH	1216	22671		
250	15.392	15.360	15.441	HH	2000	68355		
251	15.464	15.441	15.485	HH	1401	31594		
252	15.505	15.485	15.514	HH	1188	19391		
253	15.523	15.514	15.561	HH	1270	34310	1.59%	0.054%
254	15.579	15.561	15.631	HH	1268	51464	2.38%	0.081%
255	15.651	15.631	15.684	HH	1313	39090	1.81%	0.062%
256	15.724	15.684	15.751	HH	1502	53823	2.49%	0.085%
257	15.778	15.751	15.808	HH	1473	46577	2.15%	0.073%
258	15.889	15.808	15.927	HH	2244	118130	5.47%	0.186%
259	15.938	15.927	15.946	HH	1646	17590	0.81%	0.028%
260	15.952	15.946	15.980	HH	1618	32384	1.50%	0.051%
261	15.991	15.980	16.012	HH	1588	30087	1.39%	0.047%
262	16.022	16.012	16.035	HH	1603	20929	0.97%	0.033%
263	16.060	16.035	16.071	HH	1825	36591	1.69%	0.058%
264	16.077	16.071	16.095	HH	1817	24496	1.13%	0.039%
265	16.100	16.095	16.135	HH	1815	40577	1.88%	0.064%
266	16.179	16.135	16.187	HH	1920	56496	2.61%	0.089%
267	16.222	16.187	16.232	HH	2018	51619	2.39%	0.081%
268	16.239	16.232	16.261	HH	1898	32487	1.50%	0.051%
269	16.373	16.261	16.418	HH	2717	199607	9.23%	0.314%
270	16.458	16.418	16.481	HH	2401	88020	4.07%	0.139%
271	16.523	16.481	16.549	HH	2534	99030	4.58%	0.156%
272	16.561	16.549	16.592	HH	2435	62343	2.88%	0.098%
273	16.705	16.592	16.735	HH	2725	217923	10.08%	0.343%
274	16.786	16.735	16.798	HH	2876	103129	4.77%	0.162%
275	16.839	16.798	16.860	HH	3807	119150	5.51%	0.188%
276	16.885	16.860	16.915	HH	3303	102912	4.76%	0.162%
277	16.922	16.915	16.932	HH	3115	32542	1.51%	0.051%
278	17.004	16.932	17.045	HV	3034	195942	9.07%	0.309%
Sum of corrected areas:							63481925	

Instrument :

FID_C

ClientSampleId :

A2-9-6.5DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

Aliphatic EPH 111921.M Fri Dec 03 16:42:56 2021