

rteres

Instrument :

FID_C

ClientSampleId :

SAMPLE-12

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC03102

Data File : FC058675.D

Signal(s) : FID1A.CH

Acq On : 10 Mar 2022 6:25 pm

Sample : N1845-12

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/11/2022

Supervised By :Ankita Jodhani 03/11/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.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	3.250	3.205	3.282	BV	281	7067	0.14%	0.011%
2	3.316	3.282	3.325	VV	223	2985	0.06%	0.005%
3	3.342	3.325	3.417	VV	634	14812	0.29%	0.023%
4	3.438	3.417	3.459	PV	254	3696	0.07%	0.006%
5	3.468	3.459	3.496	VV	233	3294	0.07%	0.005%
6	3.521	3.496	3.568	VV	251	6993	0.14%	0.011%
7	3.574	3.568	3.605	VV	172	2726	0.05%	0.004%
8	3.618	3.605	3.649	VV	227	4695	0.09%	0.007%
9	3.670	3.649	3.719	VV	226	6231	0.12%	0.009%
10	3.741	3.719	3.758	VV	308	4399	0.09%	0.007%
11	3.776	3.758	3.805	VV	212	4194	0.08%	0.006%
12	3.828	3.805	3.862	VV	307	5078	0.10%	0.008%
13	3.909	3.862	3.929	VV	654	8769	0.17%	0.013%
14	3.955	3.929	3.968	PV	244	3320	0.07%	0.005%
15	4.040	3.968	4.060	VV	544	14929	0.30%	0.023%
16	4.086	4.060	4.107	VV	448	9594	0.19%	0.015%
17	4.127	4.107	4.170	VV	510	12498	0.25%	0.019%
18	4.183	4.170	4.195	VV	213	3046	0.06%	0.005%
19	4.215	4.195	4.230	VV	355	5036	0.10%	0.008%
20	4.249	4.230	4.269	VV	297	4761	0.09%	0.007%
21	4.279	4.269	4.291	VV	239	2675	0.05%	0.004%
22	4.306	4.291	4.336	VV	607	10330	0.21%	0.016%
23	4.343	4.336	4.391	VV	254	5778	0.11%	0.009%
24	4.410	4.391	4.427	VV	252	2768	0.05%	0.004%
25	4.476	4.427	4.541	VV	4856	109116	2.17%	0.166%
26	4.548	4.541	4.567	VV	872	11795	0.23%	0.018%
27	4.581	4.567	4.658	VV	991	25682	0.51%	0.039%
28	4.679	4.658	4.703	VV	670	10765	0.21%	0.016%
29	4.711	4.703	4.748	VV	295	6099	0.12%	0.009%
30	4.752	4.748	4.794	VV	381	4623	0.09%	0.007%
31	4.805	4.794	4.844	VV	204	2998	0.06%	0.005%
32	4.883	4.844	4.918	VV	330	9736	0.19%	0.015%
33	4.932	4.918	4.965	VV	210	3225	0.06%	0.005%
34	4.979	4.965	4.998	VV	378	4700	0.09%	0.007%
35	5.010	4.998	5.023	VV	363	3843	0.08%	0.006%
36	5.037	5.023	5.069	VV	298	4314	0.09%	0.007%

37	5.098	5.069	5.112	PV	325	3108	0.06%	0.005%
38	5.200	5.112	5.310	VV	1659	51456		
39	5.329	5.310	5.387	VV	1063	22392		
40	5.398	5.387	5.422	VV	306	3963		
41	5.451	5.422	5.488	VV	325	8628		
42	5.519	5.488	5.585	VV	714	21979		
43	5.611	5.585	5.639	VV	574	12648	0.25%	0.019%
44	5.650	5.639	5.685	VV	437	9357	0.19%	0.014%
45	5.693	5.685	5.739	VV	262	5235	0.10%	0.008%
46	5.772	5.739	5.806	PV	323	5015	0.10%	0.008%
47	5.828	5.806	5.841	VV	312	4318	0.09%	0.007%
48	5.882	5.841	5.938	VV	1332	43068	0.86%	0.065%
49	5.961	5.938	5.981	VV	704	15028	0.30%	0.023%
50	6.023	5.981	6.058	VV	1228	36707	0.73%	0.056%
51	6.070	6.058	6.090	VV	529	7868	0.16%	0.012%
52	6.108	6.090	6.119	VV	487	7352	0.15%	0.011%
53	6.134	6.119	6.157	VV	554	11240	0.22%	0.017%
54	6.176	6.157	6.192	VV	627	10852	0.22%	0.016%
55	6.222	6.192	6.256	VV	652	18804	0.37%	0.029%
56	6.299	6.256	6.366	VV	1395	35819	0.71%	0.054%
57	6.379	6.366	6.402	VV	432	5872	0.12%	0.009%
58	6.444	6.402	6.469	VV	966	17785	0.35%	0.027%
59	6.482	6.469	6.505	VV	392	5671	0.11%	0.009%
60	6.511	6.505	6.527	VV	185	1924	0.04%	0.003%
61	6.548	6.527	6.558	VV	287	3369	0.07%	0.005%
62	6.574	6.558	6.591	VV	258	2538	0.05%	0.004%
63	6.614	6.591	6.641	PV	453	6223	0.12%	0.009%
64	6.692	6.641	6.715	VV	485	10131	0.20%	0.015%
65	6.739	6.715	6.764	VV	375	7467	0.15%	0.011%
66	6.810	6.764	6.835	VV	594	15252	0.30%	0.023%
67	6.849	6.835	6.881	VV	681	10263	0.20%	0.016%
68	6.898	6.881	6.907	VV	563	7135	0.14%	0.011%
69	6.929	6.907	6.968	VV	923	25858	0.51%	0.039%
70	6.992	6.968	7.030	VV	1538	26190	0.52%	0.040%
71	7.052	7.030	7.076	VV	1336	21711	0.43%	0.033%
72	7.088	7.076	7.105	VV	714	10821	0.21%	0.016%
73	7.117	7.105	7.175	VV	543	16979	0.34%	0.026%
74	7.215	7.175	7.255	VV	2908	46568	0.92%	0.071%
75	7.265	7.255	7.328	VV	601	18326	0.36%	0.028%
76	7.383	7.328	7.416	VV	1000	24239	0.48%	0.037%
77	7.432	7.416	7.454	VV	340	3910	0.08%	0.006%
78	7.632	7.618	7.709	VV	2952	119250	2.37%	0.181%
79	7.728	7.709	7.748	VV	1507	30355	0.60%	0.046%
80	7.773	7.748	7.790	VV	1522	31055	0.62%	0.047%
81	7.807	7.790	7.873	VV	1599	55031	1.09%	0.084%
82	7.898	7.873	7.967	VV	2445	66062	1.31%	0.100%
83	8.003	7.967	8.021	VV	1869	42311	0.84%	0.064%
84	8.041	8.021	8.054	VV	1857	33135	0.66%	0.050%
85	8.075	8.054	8.110	VV	5360	81298	1.61%	0.124%
86	8.128	8.110	8.155	VV	1156	24661	0.49%	0.037%
87	8.178	8.155	8.207	VV	1412	31911	0.63%	0.049%
88	8.224	8.207	8.245	VV	1571	22085	0.44%	0.034%
89	8.269	8.245	8.304	VV	859	23309	0.46%	0.035%

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Supervised By :Ankita Jodhani 03/11/2022

90	8.315	8.304	8.345	VV	589	9545	0.19%	0.015%
91	8.472	8.454	8.503	VV	6852	144922		
92	8.516	8.503	8.534	VV	3499	57970		
93	8.552	8.534	8.589	VV	3085	89450		
94	8.607	8.589	8.639	VV	4361	75881		
95	8.660	8.639	8.673	VV	1565	27018		
96	8.677	8.673	8.694	VV	1301	13762	0.27%	0.021%
97	8.715	8.694	8.736	VV	1450	29266	0.58%	0.044%
98	8.752	8.736	8.766	VV	1361	22455	0.45%	0.034%
99	8.807	8.766	8.856	VV	1980	78984	1.57%	0.120%
100	8.890	8.856	8.953	VV	6067	120331	2.39%	0.183%
101	8.973	8.953	8.998	VV	936	17094	0.34%	0.026%
102	9.034	8.998	9.058	VV	1187	22657	0.45%	0.034%
103	9.078	9.058	9.096	VV	705	12000	0.24%	0.018%
104	9.114	9.096	9.141	VV	642	12842	0.26%	0.020%
105	9.169	9.141	9.208	VV	1179	28428	0.56%	0.043%
106	9.215	9.208	9.230	VV	461	4896	0.10%	0.007%
107	9.264	9.230	9.296	VV	2982	61426	1.22%	0.093%
108	9.332	9.296	9.365	VV	1734	47780	0.95%	0.073%
109	9.394	9.365	9.433	VV	1263	36340	0.72%	0.055%
110	9.444	9.433	9.476	VV	980	16895	0.34%	0.026%
111	9.495	9.476	9.513	VV	1109	14566	0.29%	0.022%
112	9.528	9.513	9.555	VV	460	9635	0.19%	0.015%
113	9.585	9.555	9.595	VV	985	15617	0.31%	0.024%
114	9.609	9.595	9.637	VV	1149	22581	0.45%	0.034%
115	9.662	9.637	9.708	VV	5892	87653	1.74%	0.133%
116	9.766	9.708	9.801	VV	1476	36145	0.72%	0.055%
117	9.836	9.801	9.869	VV	509	10277	0.20%	0.016%
118	9.890	9.869	9.906	VV	201	2027	0.04%	0.003%
119	9.915	9.906	9.965	PV	179	3166	0.06%	0.005%
120	10.005	9.965	10.016	VV	706	15914	0.32%	0.024%
121	10.046	10.016	10.075	VV	2888	51046	1.01%	0.078%
122	10.095	10.075	10.114	VV	1042	19414	0.39%	0.030%
123	10.132	10.114	10.152	VV	1110	20899	0.42%	0.032%
124	10.186	10.152	10.216	VV	1789	32945	0.65%	0.050%
125	10.244	10.216	10.263	PV	1545	21509	0.43%	0.033%
126	10.305	10.263	10.347	VV	1644	49102	0.98%	0.075%
127	10.395	10.347	10.426	VV	5952	102139	2.03%	0.155%
128	10.465	10.426	10.485	VV	5317	88081	1.75%	0.134%
129	10.496	10.485	10.538	VV	2038	40621	0.81%	0.062%
130	10.561	10.538	10.583	VV	1287	17540	0.35%	0.027%
131	10.644	10.583	10.690	VV	14070	247505	4.92%	0.376%
132	10.729	10.690	10.756	VV	2873	77416	1.54%	0.118%
133	10.777	10.756	10.828	VV	1574	48045	0.95%	0.073%
134	10.844	10.828	10.880	VV	851	19247	0.38%	0.029%
135	10.896	10.880	10.926	VV	589	9179	0.18%	0.014%
136	10.953	10.926	10.995	VV	596	12098	0.24%	0.018%
137	11.030	10.995	11.066	VV	974	25937	0.52%	0.039%
138	11.092	11.066	11.144	VV	6182	84072	1.67%	0.128%
139	11.180	11.144	11.221	VV	4316	74479	1.48%	0.113%
140	11.244	11.221	11.261	VV	703	7154	0.14%	0.011%
141	11.283	11.261	11.310	PV	1540	19912	0.40%	0.030%

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Supervised By :Ankita Jodhani 03/11/2022

Parameters									
142	11.330	11.310	11.348	VV	349	3423	0.07%	0.005%	
143	11.403	11.348	11.433	PV	394863	4365192	86.00%	0.000%	
144	11.444	11.433	11.461	VV	2835	38702	0.07%	0.005%	
145	11.479	11.461	11.507	VV	2791	48620	0.06%	0.005%	
146	11.551	11.507	11.571	VV	3214	70417	0.05%	0.005%	
147	11.581	11.571	11.601	VV	2086	32322	0.06%	0.005%	
148	11.620	11.601	11.667	VV	1633	36031	0.72%	0.055%	
149	11.689	11.667	11.707	VV	701	6276	0.12%	0.010%	
150	11.756	11.707	11.787	PV	5586	92101	1.83%	0.140%	
151	11.813	11.787	11.824	VV	846	12433	0.25%	0.019%	
152	11.843	11.824	11.915	VV	934	26242	0.52%	0.040%	
153	11.986	11.915	12.011	PV	944	37516	0.75%	0.057%	
154	12.029	12.011	12.041	VV	661	8802	0.17%	0.013%	
155	12.050	12.041	12.075	VV	739	8777	0.17%	0.013%	
156	12.108	12.075	12.121	PV	1084	15383	0.31%	0.023%	
157	12.132	12.121	12.149	VV	1099	14894	0.30%	0.023%	
158	12.162	12.149	12.198	VV	1264	21116	0.42%	0.032%	
159	12.222	12.198	12.278	VV	913	24858	0.49%	0.038%	
160	12.330	12.278	12.353	VV	3178	66314	1.32%	0.101%	
161	12.393	12.353	12.415	VV	6794	105295	2.09%	0.160%	
162	12.444	12.415	12.519	VV	23062	363898	7.23%	0.553%	
163	12.537	12.519	12.558	VV	1068	15276	0.30%	0.023%	
164	12.568	12.558	12.588	VV	527	6229	0.12%	0.009%	
165	12.643	12.588	12.664	PV	1394	31129	0.62%	0.047%	
166	12.680	12.664	12.700	VV	934	15042	0.30%	0.023%	
167	12.737	12.700	12.782	VV	21446	316299	6.28%	0.481%	
168	12.834	12.782	12.908	VV	287103	3517423	69.86%	5.347%	
169	12.922	12.908	12.975	VV	1725	43927	0.87%	0.067%	
170	13.000	12.975	13.052	VV	5393	113970	2.26%	0.173%	
171	13.071	13.052	13.112	VV	1875	38729	0.77%	0.059%	
172	13.154	13.112	13.178	PV	1084	27717	0.55%	0.042%	
173	13.208	13.178	13.281	VV	1694	73087	1.45%	0.111%	
174	13.285	13.281	13.295	VV	1012	6668	0.13%	0.010%	
175	13.337	13.295	13.359	VV	2371	59848	1.19%	0.091%	
176	13.373	13.359	13.400	VV	1459	27865	0.55%	0.042%	
177	13.439	13.400	13.459	VV	2581	60686	1.21%	0.092%	
178	13.479	13.459	13.496	VV	3112	53724	1.07%	0.082%	
179	13.508	13.496	13.548	VV	2496	49853	0.99%	0.076%	
180	13.585	13.548	13.628	VV	5755	148439	2.95%	0.226%	
181	13.641	13.628	13.690	VV	2815	59921	1.19%	0.091%	
182	13.723	13.690	13.751	VV	1339	27549	0.55%	0.042%	
183	13.813	13.751	13.854	PV	2245	73619	1.46%	0.112%	
184	13.877	13.854	13.893	VV	1067	19075	0.38%	0.029%	
185	13.974	13.893	13.987	VV	2395	64233	1.28%	0.098%	
186	13.997	13.987	14.007	VV	1954	20531	0.41%	0.031%	
187	14.019	14.007	14.031	VV	1540	20592	0.41%	0.031%	
188	14.071	14.031	14.111	VV	2959	70846	1.41%	0.108%	
189	14.143	14.111	14.165	PV	4656	69610	1.38%	0.106%	
190	14.178	14.165	14.223	VV	2108	54725	1.09%	0.083%	
191	14.259	14.223	14.278	VV	3410	69085	1.37%	0.105%	
192	14.299	14.278	14.319	VV	3447	50711	1.01%	0.077%	
193	14.338	14.319	14.355	VV	1701	24485	0.49%	0.037%	
194	14.379	14.355	14.398	VV	2418	39460	0.78%	0.060%	

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195	14.421	14.398	14.440	VV	2315	41116	0.82%	0.062%
196	14.457	14.440	14.478	VV	1416	19126		
197	14.534	14.478	14.547	VV	1323	32508		
198	14.615	14.547	14.632	VV	6887	139681		
199	14.652	14.632	14.709	VV	8585	220618		
200	14.762	14.709	14.788	VV	3053	97908		
201	14.822	14.788	14.845	VV	2297	51134	1.02%	0.078%
202	14.931	14.845	14.965	VV	1980	78717	1.56%	0.120%
203	14.980	14.965	15.001	VV	1673	25574	0.51%	0.039%
204	15.063	15.001	15.158	VV	9347	243724	4.84%	0.370%
205	15.196	15.158	15.229	PV	5302	90762	1.80%	0.138%
206	15.242	15.229	15.261	VV	2573	27644	0.55%	0.042%
207	15.283	15.261	15.358	VV	4433	113185	2.25%	0.172%
208	15.442	15.358	15.478	PV	3418	133822	2.66%	0.203%
209	15.510	15.478	15.522	VV	2634	46462	0.92%	0.071%
210	15.531	15.522	15.546	VV	1724	21470	0.43%	0.033%
211	15.626	15.546	15.638	VV	2305	104106	2.07%	0.158%
212	15.699	15.638	15.729	VV	6198	171992	3.42%	0.261%
213	15.741	15.729	15.785	VV	3717	77589	1.54%	0.118%
214	15.807	15.785	15.835	VV	2377	38089	0.76%	0.058%
215	15.877	15.835	15.903	PV	5089	126922	2.52%	0.193%
216	15.926	15.903	15.940	VV	2746	42653	0.85%	0.065%
217	15.976	15.940	15.998	VV	4405	104351	2.07%	0.159%
218	16.018	15.998	16.040	VV	3773	60903	1.21%	0.093%
219	16.073	16.040	16.111	VV	5823	122491	2.43%	0.186%
220	16.165	16.111	16.235	PV	13669	317489	6.31%	0.483%
221	16.299	16.235	16.325	VV	2931	101005	2.01%	0.154%
222	16.343	16.325	16.361	VV	2274	35054	0.70%	0.053%
223	16.369	16.361	16.407	VV	2689	31978	0.64%	0.049%
224	16.445	16.407	16.458	VV	2145	40118	0.80%	0.061%
225	16.481	16.458	16.524	VV	7096	134600	2.67%	0.205%
226	16.544	16.524	16.580	VV	7730	105148	2.09%	0.160%
227	16.645	16.580	16.668	VV	13013	259365	5.15%	0.394%
228	16.681	16.668	16.703	VV	5361	76891	1.53%	0.117%
229	16.715	16.703	16.743	VV	3382	57087	1.13%	0.087%
230	16.798	16.743	16.835	PV	5172	154992	3.08%	0.236%
231	16.857	16.835	16.891	VV	8392	161291	3.20%	0.245%
232	16.936	16.891	16.962	VV	6741	171042	3.40%	0.260%
233	17.028	16.962	17.068	VV	9809	302821	6.01%	0.460%
234	17.094	17.068	17.125	VV	8567	171974	3.42%	0.261%
235	17.144	17.125	17.155	VV	4161	59614	1.18%	0.091%
236	17.179	17.155	17.211	VV	5388	118863	2.36%	0.181%
237	17.254	17.211	17.305	VV	5449	141727	2.81%	0.215%
238	17.352	17.305	17.386	VV	1865	65735	1.31%	0.100%
239	17.416	17.386	17.438	PV	6453	108678	2.16%	0.165%
240	17.508	17.438	17.520	VV	10320	276981	5.50%	0.421%
241	17.531	17.520	17.568	VV	7942	138685	2.75%	0.211%
242	17.645	17.568	17.728	VV	20958	683754	13.58%	1.039%
243	17.751	17.728	17.774	VV	5046	96193	1.91%	0.146%
244	17.846	17.774	17.865	VV	8758	323265	6.42%	0.491%
245	17.912	17.865	17.925	VV	10530	310853	6.17%	0.473%
246	17.945	17.925	17.978	VV	11088	265427	5.27%	0.403%

Instrument :

FID_C

ClientSampleId :

SAMPLE-12

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

rteres									
247	18.008	17.978	18.058	VV	21486	505947	10.05%	0.769%	
248	18.088	18.058	18.115	VV	7318	178399			
249	18.164	18.115	18.189	VV	10655	272428			
250	18.208	18.189	18.243	VV	5126	147620			
251	18.256	18.243	18.269	VV	5514	68589			
252	18.317	18.269	18.335	VV	11680	295828			
253	18.353	18.335	18.398	VV	14271	390639	7.76%	0.594%	
254	18.430	18.398	18.460	VV	19628	508242	10.09%	0.773%	
255	18.479	18.460	18.535	VV	19715	564117	11.20%	0.857%	
256	18.548	18.535	18.561	VV	11691	142689	2.83%	0.217%	
257	18.614	18.561	18.631	VV	8744	329412	6.54%	0.501%	
258	18.637	18.631	18.661	VV	6922	94630	1.88%	0.144%	
259	18.759	18.661	18.788	VV	20416	813603	16.16%	1.237%	
260	18.833	18.788	18.853	VV	17416	448012	8.90%	0.681%	
261	18.936	18.853	18.949	VV	16042	749915	14.89%	1.140%	
262	18.965	18.949	18.981	VV	15021	284294	5.65%	0.432%	
263	19.027	18.981	19.037	VV	14376	456488	9.07%	0.694%	
264	19.056	19.037	19.076	VV	14033	291924	5.80%	0.444%	
265	19.139	19.076	19.165	VV	28695	986111	19.58%	1.499%	
266	19.183	19.165	19.200	VV	19778	395586	7.86%	0.601%	
267	19.232	19.200	19.265	VV	26170	857114	17.02%	1.303%	
268	19.328	19.265	19.350	VV	24582	1156512	22.97%	1.758%	
269	19.533	19.350	19.545	VV	43299	3494397	69.40%	5.312%	
270	19.558	19.545	19.576	VV	41808	731165	14.52%	1.111%	
271	19.596	19.576	19.618	VV	40850	965394	19.17%	1.467%	
272	19.647	19.618	19.673	VV	43283	1305180	25.92%	1.984%	
273	19.720	19.673	19.730	VV	39802	1260734	25.04%	1.916%	
274	19.750	19.730	19.773	VV	40696	941429	18.70%	1.431%	
275	19.783	19.773	19.801	VV	34961	585575	11.63%	0.890%	
276	19.921	19.801	19.938	VV	58183	3781666	75.10%	5.748%	
277	19.947	19.938	19.965	VV	56199	868364	17.25%	1.320%	
278	19.985	19.965	20.001	VV	58191	1202394	23.88%	1.828%	
279	20.014	20.001	20.025	VV	51253	698249	13.87%	1.061%	
280	20.044	20.025	20.097	VV	50955	1983667	39.40%	3.015%	
281	20.225	20.097	20.258	VV	66668	5035223	100.00%	7.654%	
282	20.265	20.258	20.278	VV	61746	709673	14.09%	1.079%	
283	20.304	20.278	20.318	VV	64063	1495870	29.71%	2.274%	
284	20.338	20.318	20.354	VV	67088	1393418	27.67%	2.118%	
285	20.368	20.354	20.396	VV	65635	1600817	31.79%	2.433%	
286	20.441	20.396	20.468	VV	70101	2871726	57.03%	4.365%	
287	20.492	20.468	20.564	VV	65436	3565303	70.81%	5.420%	
Sum of corrected areas:						65786459			

Instrument :

FID_C

ClientSampleId :

SAMPLE-12

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Aliphatic EPH 022322.M Fri Mar 11 09:51:08 2022