

rteres

Instrument :

FID_C

ClientSampleId :

CL-02-031522

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC03172

Data File : FC058802.D

Signal(s) : FID1A.CH

Acq On : 17 Mar 2022 16:31

Sample : N1954-01

Misc :

ALS Vial : 4 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/18/2022

Supervised By :Ankita Jodhani 03/18/2022

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	3.265	3.221	3.279	BV	199	1729	0.04%	0.003%
2	3.288	3.279	3.358	VV	100	3023	0.08%	0.004%
3	3.388	3.358	3.407	PV	244	4460	0.11%	0.007%
4	3.422	3.407	3.461	VV	367	5744	0.15%	0.008%
5	3.474	3.461	3.498	VV	194	2511	0.06%	0.004%
6	3.512	3.498	3.555	VV	254	4904	0.13%	0.007%
7	3.573	3.555	3.601	VV	194	2441	0.06%	0.004%
8	3.615	3.601	3.671	VV	274	4793	0.12%	0.007%
9	3.692	3.671	3.754	VV	230	6573	0.17%	0.010%
10	3.777	3.754	3.794	PV	329	3645	0.09%	0.005%
11	3.834	3.794	3.871	VV	425	7727	0.20%	0.011%
12	3.908	3.871	3.951	VV	733	11566	0.30%	0.017%
13	3.960	3.951	3.988	VV	349	3803	0.10%	0.006%
14	4.000	3.988	4.017	VV	208	2591	0.07%	0.004%
15	4.039	4.017	4.053	VV	311	4071	0.10%	0.006%
16	4.082	4.053	4.115	VV	269	6883	0.18%	0.010%
17	4.128	4.115	4.161	VV	239	3803	0.10%	0.006%
18	4.171	4.161	4.186	PV	162	998	0.03%	0.001%
19	4.213	4.186	4.238	VV	373	6189	0.16%	0.009%
20	4.251	4.238	4.288	VV	343	7209	0.19%	0.011%
21	4.311	4.288	4.348	VV	390	8698	0.22%	0.013%
22	4.372	4.348	4.392	VV	357	6263	0.16%	0.009%
23	4.400	4.392	4.432	VV	246	4773	0.12%	0.007%
24	4.492	4.432	4.535	VV	368	13010	0.33%	0.019%
25	4.551	4.535	4.565	VV	330	4169	0.11%	0.006%
26	4.581	4.565	4.599	VV	511	6093	0.16%	0.009%
27	4.607	4.599	4.631	VV	305	3813	0.10%	0.006%
28	4.641	4.631	4.660	VV	251	3454	0.09%	0.005%
29	4.676	4.660	4.737	VV	300	8295	0.21%	0.012%
30	4.760	4.737	4.795	VV	435	7835	0.20%	0.012%
31	4.836	4.795	4.860	VV	207	6155	0.16%	0.009%
32	4.874	4.860	4.891	VV	257	3232	0.08%	0.005%
33	4.915	4.891	4.923	VV	265	3686	0.09%	0.005%
34	4.929	4.923	4.934	VV	213	1342	0.03%	0.002%
35	4.943	4.934	4.961	VV	240	3336	0.09%	0.005%
36	4.972	4.961	4.995	VV	384	5269	0.14%	0.008%

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37	5.002	4.995	5.013	VV	327	2522	0.06%	0.004%	
38	5.038	5.013	5.078	VV	335	8068			
39	5.084	5.078	5.112	VV	233	2687			
40	5.182	5.112	5.193	PV	288	7170			
41	5.210	5.193	5.311	VV	379	11719			
42	5.339	5.311	5.360	VV	598	9863			
43	5.373	5.360	5.420	VV	499	8129	0.21%	0.012%	
44	5.440	5.420	5.459	VV	187	2169	0.06%	0.003%	
45	5.499	5.459	5.558	PV	462	10142	0.26%	0.015%	
46	5.614	5.558	5.644	VV	337	10516	0.27%	0.016%	
47	5.666	5.644	5.691	VV	283	5369	0.14%	0.008%	
48	5.708	5.691	5.759	VV	393	8069	0.21%	0.012%	
49	5.775	5.759	5.788	VV	304	3484	0.09%	0.005%	
50	5.794	5.788	5.807	VV	277	2142	0.06%	0.003%	
51	5.825	5.807	5.868	VV	238	3891	0.10%	0.006%	
52	5.883	5.868	5.888	VV	146	954	0.02%	0.001%	
53	5.919	5.888	5.970	VV	1318	47421	1.22%	0.070%	
54	5.982	5.970	5.992	VV	1112	13710	0.35%	0.020%	
55	6.020	5.992	6.067	VV	1574	44194	1.14%	0.065%	
56	6.094	6.067	6.114	VV	718	17678	0.45%	0.026%	
57	6.126	6.114	6.184	VV	624	21188	0.55%	0.031%	
58	6.221	6.184	6.281	VV	632	27710	0.71%	0.041%	
59	6.304	6.281	6.360	VV	745	21684	0.56%	0.032%	
60	6.415	6.360	6.423	VV	331	10602	0.27%	0.016%	
61	6.443	6.423	6.526	VV	717	19858	0.51%	0.029%	
62	6.548	6.526	6.571	VV	310	5537	0.14%	0.008%	
63	6.587	6.571	6.630	VV	316	8455	0.22%	0.012%	
64	6.646	6.630	6.661	VV	301	2775	0.07%	0.004%	
65	6.708	6.661	6.748	VV	399	12696	0.33%	0.019%	
66	6.805	6.748	6.828	VV	339	10277	0.26%	0.015%	
67	6.855	6.828	6.874	VV	371	6605	0.17%	0.010%	
68	6.900	6.874	6.909	VV	361	5819	0.15%	0.009%	
69	6.925	6.909	6.944	VV	457	6982	0.18%	0.010%	
70	6.990	6.944	7.038	VV	1640	48989	1.26%	0.072%	
71	7.069	7.038	7.143	VV	2446	94792	2.44%	0.140%	
72	7.153	7.143	7.183	VV	1133	23165	0.60%	0.034%	
73	7.214	7.183	7.282	VV	2270	62086	1.60%	0.092%	
74	7.291	7.282	7.357	VV	552	17652	0.45%	0.026%	
75	7.385	7.357	7.461	VV	568	19508	0.50%	0.029%	
76	7.771	7.751	7.801	VV	1999	53063	1.37%	0.078%	
77	7.830	7.801	7.871	VV	1955	67108	1.73%	0.099%	
78	7.891	7.871	7.911	VV	2199	39378	1.01%	0.058%	
79	7.939	7.911	7.979	VV	1824	64705	1.66%	0.095%	
80	7.985	7.979	7.996	VV	1590	15319	0.39%	0.023%	
81	8.019	7.996	8.039	VV	3117	63644	1.64%	0.094%	
82	8.073	8.039	8.139	VV	4240	134771	3.47%	0.199%	
83	8.212	8.139	8.268	VV	2219	103719	2.67%	0.153%	
84	8.286	8.268	8.355	VV	1321	36088	0.93%	0.053%	
85	8.474	8.456	8.587	VV	18899	599113	15.41%	0.884%	
86	8.601	8.587	8.698	VV	4009	166621	4.29%	0.246%	
87	8.724	8.698	8.781	VV	2029	87953	2.26%	0.130%	
88	8.810	8.781	8.867	VV	2632	114573	2.95%	0.169%	
89	8.890	8.867	8.926	VV	3233	82474	2.12%	0.122%	

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90	8.942	8.926	9.003	VV	1844	62935	1.62%	0.093%
91	9.012	9.003	9.028	VV	904	12938		
92	9.044	9.028	9.085	VV	1293	31403		
93	9.109	9.085	9.142	VV	890	23312		
94	9.181	9.142	9.232	VV	1168	40890		
95	9.280	9.232	9.325	VV	5652	169049		
96	9.333	9.325	9.374	VV	3283	72629	1.87%	0.107%
97	9.417	9.374	9.545	VV	2756	169860	4.37%	0.251%
98	9.578	9.545	9.589	VV	789	18878	0.49%	0.028%
99	9.615	9.589	9.637	VV	1305	30553	0.79%	0.045%
100	9.659	9.637	9.720	VV	2758	64768	1.67%	0.096%
101	9.734	9.720	9.744	VV	603	7454	0.19%	0.011%
102	9.780	9.744	9.814	VV	1024	30464	0.78%	0.045%
103	9.831	9.814	9.851	VV	598	12338	0.32%	0.018%
104	9.858	9.851	9.919	VV	521	14372	0.37%	0.021%
105	9.928	9.919	9.964	VV	186	2033	0.05%	0.003%
106	10.040	9.964	10.081	PV	1274	27670	0.71%	0.041%
107	10.128	10.081	10.148	VV	563	15522	0.40%	0.023%
108	10.186	10.148	10.235	VV	1413	46589	1.20%	0.069%
109	10.261	10.235	10.301	VV	1812	49700	1.28%	0.073%
110	10.314	10.301	10.345	VV	1002	18876	0.49%	0.028%
111	10.390	10.345	10.413	VV	2614	45002	1.16%	0.066%
112	10.458	10.413	10.479	VV	2927	65089	1.67%	0.096%
113	10.500	10.479	10.551	VV	1695	51576	1.33%	0.076%
114	10.575	10.551	10.615	VV	895	22246	0.57%	0.033%
115	10.644	10.615	10.722	VV	55925	1105982	28.45%	1.632%
116	10.744	10.722	10.964	VV	10395	487139	12.53%	0.719%
117	10.982	10.964	10.994	VV	704	10722	0.28%	0.016%
118	11.019	10.994	11.038	VV	1027	21815	0.56%	0.032%
119	11.087	11.038	11.115	VV	2905	61160	1.57%	0.090%
120	11.129	11.115	11.148	VV	758	13237	0.34%	0.020%
121	11.179	11.148	11.248	VV	1940	68809	1.77%	0.102%
122	11.258	11.248	11.278	VV	724	10771	0.28%	0.016%
123	11.287	11.278	11.321	VV	587	12294	0.32%	0.018%
124	11.395	11.321	11.435	VV	338841	3886939	100.00%	5.736%
125	11.454	11.435	11.474	VV	6680	107185	2.76%	0.158%
126	11.491	11.474	11.532	VV	6107	152685	3.93%	0.225%
127	11.555	11.532	11.587	VV	13058	251734	6.48%	0.372%
128	11.601	11.587	11.620	VV	5998	101530	2.61%	0.150%
129	11.638	11.620	11.735	VV	5792	199163	5.12%	0.294%
130	11.750	11.735	11.804	VV	2908	47167	1.21%	0.070%
131	11.826	11.804	11.855	VV	492	12403	0.32%	0.018%
132	11.862	11.855	11.869	VV	604	4414	0.11%	0.007%
133	11.880	11.869	11.914	VV	670	11232	0.29%	0.017%
134	11.964	11.914	11.998	PV	1780	51168	1.32%	0.076%
135	12.018	11.998	12.081	VV	1362	48690	1.25%	0.072%
136	12.088	12.081	12.111	VV	587	9303	0.24%	0.014%
137	12.128	12.111	12.171	VV	860	18243	0.47%	0.027%
138	12.204	12.171	12.231	VV	1149	23155	0.60%	0.034%
139	12.249	12.231	12.265	VV	1325	19518	0.50%	0.029%
140	12.271	12.265	12.313	VV	1049	23555	0.61%	0.035%
141	12.339	12.313	12.361	VV	6754	104421	2.69%	0.154%

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					Area	Height	Area%	Height%
142	12.383	12.361	12.420	VV	4529	117321	3.02%	0.173%
143	12.442	12.420	12.565	VV	94353	1564791	40.00%	0.000%
144	12.575	12.565	12.598	VV	1135	15365	0.00%	0.000%
145	12.653	12.598	12.687	VV	2699	63070	0.00%	0.000%
146	12.737	12.687	12.791	VV	83627	1303584	33.00%	0.000%
147	12.825	12.791	12.935	VV	254556	3409502	87.00%	0.000%
148	12.957	12.935	12.975	VV	2010	40367	1.04%	0.060%
149	12.992	12.975	13.015	VV	2561	38640	0.99%	0.057%
150	13.037	13.015	13.051	VV	1562	24743	0.64%	0.037%
151	13.086	13.051	13.122	VV	2476	71085	1.83%	0.105%
152	13.138	13.122	13.148	VV	1099	14214	0.37%	0.021%
153	13.174	13.148	13.195	VV	2239	39039	1.00%	0.058%
154	13.223	13.195	13.296	VV	4517	130466	3.36%	0.193%
155	13.350	13.296	13.434	PV	10994	331194	8.52%	0.489%
156	13.457	13.434	13.478	VV	8469	135674	3.49%	0.200%
157	13.494	13.478	13.554	VV	7662	218488	5.62%	0.322%
158	13.575	13.554	13.585	VV	3180	48319	1.24%	0.071%
159	13.618	13.585	13.645	VV	6696	152057	3.91%	0.224%
160	13.663	13.645	13.770	VV	3768	126788	3.26%	0.187%
161	13.829	13.770	13.851	PV	1376	38025	0.98%	0.056%
162	13.871	13.851	13.912	VV	975	20336	0.52%	0.030%
163	13.952	13.912	13.995	PV	1036	28007	0.72%	0.041%
164	14.010	13.995	14.027	VV	652	8198	0.21%	0.012%
165	14.064	14.027	14.109	PV	3064	73410	1.89%	0.108%
166	14.135	14.109	14.145	VV	2313	26910	0.69%	0.040%
167	14.180	14.145	14.235	VV	3619	104769	2.70%	0.155%
168	14.245	14.235	14.250	VV	828	5866	0.15%	0.009%
169	14.273	14.250	14.288	VV	3263	46132	1.19%	0.068%
170	14.315	14.288	14.385	VV	9609	245752	6.32%	0.363%
171	14.399	14.385	14.411	VV	2328	29989	0.77%	0.044%
172	14.424	14.411	14.448	VV	1954	36318	0.93%	0.054%
173	14.479	14.448	14.500	VV	1673	44974	1.16%	0.066%
174	14.523	14.500	14.575	VV	2040	48535	1.25%	0.072%
175	14.619	14.575	14.641	PV	37653	537853	13.84%	0.794%
176	14.661	14.641	14.751	VV	30101	817245	21.03%	1.206%
177	14.778	14.751	14.828	VV	11716	256052	6.59%	0.378%
178	14.850	14.828	14.921	VV	2381	87960	2.26%	0.130%
179	14.942	14.921	14.958	VV	1430	23649	0.61%	0.035%
180	14.988	14.958	15.030	VV	3227	90696	2.33%	0.134%
181	15.057	15.030	15.158	VV	8221	213620	5.50%	0.315%
182	15.190	15.158	15.223	VV	2726	63445	1.63%	0.094%
183	15.241	15.223	15.254	VV	1835	25513	0.66%	0.038%
184	15.265	15.254	15.277	VV	1580	16689	0.43%	0.025%
185	15.307	15.277	15.375	VV	7083	210676	5.42%	0.311%
186	15.394	15.375	15.415	VV	3411	69386	1.79%	0.102%
187	15.438	15.415	15.451	VV	4577	74785	1.92%	0.110%
188	15.467	15.451	15.483	VV	4866	81891	2.11%	0.121%
189	15.486	15.483	15.508	VV	4089	51949	1.34%	0.077%
190	15.521	15.508	15.558	VV	2619	56280	1.45%	0.083%
191	15.576	15.558	15.617	VV	2017	38748	1.00%	0.057%
192	15.646	15.617	15.665	PV	2016	41160	1.06%	0.061%
193	15.686	15.665	15.708	VV	4173	63667	1.64%	0.094%
194	15.751	15.708	15.792	VV	2106	86734	2.23%	0.128%

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195	15.812	15.792	15.838	VV	1713	34724	0.89%	0.051%
196	15.859	15.838	15.895	VV	3468	82286		
197	15.902	15.895	15.931	VV	2623	49416		
198	15.998	15.931	16.035	VV	5189	221311		
199	16.081	16.035	16.140	VV	4855	239045		
200	16.170	16.140	16.198	VV	46847	832087		
201	16.209	16.198	16.277	VV	19358	537063	13.82%	0.793%
202	16.313	16.277	16.395	VV	12983	521994	13.43%	0.770%
203	16.406	16.395	16.418	VV	4835	62562	1.61%	0.092%
204	16.447	16.418	16.465	VV	8348	194016	4.99%	0.286%
205	16.489	16.465	16.532	VV	30047	605233	15.57%	0.893%
206	16.556	16.532	16.611	VV	30965	796732	20.50%	1.176%
207	16.631	16.611	16.650	VV	14202	263680	6.78%	0.389%
208	16.669	16.650	16.757	VV	16150	596488	15.35%	0.880%
209	16.832	16.757	16.894	VV	10488	706631	18.18%	1.043%
210	16.922	16.894	16.986	VV	12063	554885	14.28%	0.819%
211	17.007	16.986	17.031	VV	10933	262359	6.75%	0.387%
212	17.042	17.031	17.047	VV	8556	75976	1.95%	0.112%
213	17.079	17.047	17.115	VV	13375	427530	11.00%	0.631%
214	17.170	17.115	17.201	VV	11747	471034	12.12%	0.695%
215	17.231	17.201	17.263	VV	12313	379225	9.76%	0.560%
216	17.273	17.263	17.307	VV	8905	206888	5.32%	0.305%
217	17.329	17.307	17.337	VV	8299	135459	3.48%	0.200%
218	17.465	17.337	17.485	VV	12315	841622	21.65%	1.242%
219	17.509	17.485	17.558	VV	13361	495257	12.74%	0.731%
220	17.575	17.558	17.587	VV	9313	149790	3.85%	0.221%
221	17.628	17.587	17.758	VV	19496	1228260	31.60%	1.813%
222	17.780	17.758	17.798	VV	11816	264263	6.80%	0.390%
223	17.845	17.798	17.855	VV	16533	455703	11.72%	0.673%
224	17.875	17.855	17.901	VV	16395	394329	10.14%	0.582%
225	17.935	17.901	17.975	VV	28615	822287	21.16%	1.214%
226	17.994	17.975	18.048	VV	22931	704358	18.12%	1.040%
227	18.093	18.048	18.103	VV	13524	409573	10.54%	0.604%
228	18.123	18.103	18.157	VV	13832	421674	10.85%	0.622%
229	18.178	18.157	18.278	VV	24630	1109770	28.55%	1.638%
230	18.341	18.278	18.395	VV	19427	973241	25.04%	1.436%
231	18.414	18.395	18.438	VV	17612	395145	10.17%	0.583%
232	18.464	18.438	18.504	VV	18097	571134	14.69%	0.843%
233	18.521	18.504	18.537	VV	12228	225051	5.79%	0.332%
234	18.550	18.537	18.570	VV	13063	235227	6.05%	0.347%
235	18.604	18.570	18.618	VV	14139	364272	9.37%	0.538%
236	18.629	18.618	18.658	VV	13581	297123	7.64%	0.439%
237	18.679	18.658	18.689	VV	15651	255924	6.58%	0.378%
238	18.737	18.689	18.781	VV	22020	870682	22.40%	1.285%
239	18.812	18.781	18.865	VV	15747	663483	17.07%	0.979%
240	18.927	18.865	18.945	VV	16285	653338	16.81%	0.964%
241	18.992	18.945	19.011	VV	13708	523929	13.48%	0.773%
242	19.015	19.011	19.021	VV	14390	78945	2.03%	0.117%
243	19.031	19.021	19.049	VV	14930	237113	6.10%	0.350%
244	19.121	19.049	19.192	VV	23756	1340788	34.49%	1.979%
245	19.222	19.192	19.273	VV	17329	726465	18.69%	1.072%
246	19.316	19.273	19.343	VV	17515	682779	17.57%	1.008%

Instrument :

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CL-02-031522

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247	19.368	19.343	19.418	VV	21688	830499	21.37%	1.226%
248	19.442	19.418	19.464	VV	21132	529152	13.00%	0.625%
249	19.511	19.464	19.561	VV	22682	1172647	30.00%	1.580%
250	19.572	19.561	19.579	VV	18537	185222	4.00%	0.160%
251	19.628	19.579	19.669	VV	19798	988759	25.00%	1.226%
252	19.688	19.669	19.711	VV	18523	442113	11.78%	0.676%
253	19.738	19.711	19.748	VV	23950	457883	10.90%	0.625%
254	19.756	19.748	19.781	VV	21619	423497	11.38%	0.653%
255	19.788	19.781	19.817	VV	21421	442296	19.86%	1.139%
256	19.853	19.817	19.877	VV	23448	771999	19.53%	1.120%
257	19.900	19.877	19.939	VV	21916	759124	27.54%	1.580%
258	20.003	19.939	20.021	VV	25548	1070391	36.32%	2.083%
259	20.037	20.021	20.128	VV	24684	1411697	13.20%	0.757%
260	20.135	20.128	20.171	VV	21446	513048	24.98%	1.433%
261	20.209	20.171	20.241	VV	28270	971108	7.10%	0.407%
262	20.244	20.241	20.261	VV	24425	275875	19.17%	1.100%
263	20.296	20.261	20.312	VV	26224	745274	24.76%	1.420%
264	20.321	20.312	20.378	VV	26291	962388	10.56%	0.606%
265	20.398	20.378	20.408	VV	23499	410613	18.23%	1.046%
266	20.429	20.408	20.461	VV	23684	708503	22.10%	1.268%
267	20.504	20.461	20.525	VV	24029	858960	33.18%	1.903%
268	20.555	20.525	20.635	VV	24803	1289679	14.57%	0.836%
269	20.682	20.635	20.692	VV	17234	566374	3.80%	0.218%
270	20.699	20.692	20.706	VV	17364	147725	11.88%	0.682%
271	20.724	20.706	20.751	VV	17943	461812	7.60%	0.436%
272	20.755	20.751	20.781	VV	18163	295390	17.45%	1.001%
273	20.796	20.781	20.864	VV	15850	678364	6.48%	0.372%
274	20.887	20.864	20.902	VV	12820	251890	16.07%	0.922%
275	20.954	20.902	20.987	VV	15899	624475	4.16%	0.239%
276	20.995	20.987	21.011	VV	11477	161788	6.29%	0.361%
277	21.021	21.011	21.047	VV	11570	244648	12.28%	0.705%
278	21.055	21.047	21.136	VV	12306	477410	3.36%	0.193%
279	21.145	21.136	21.174	VV	6997	130723	2.48%	0.142%
280	21.185	21.174	21.204	VV	6367	96416	4.50%	0.258%
281	21.214	21.204	21.265	VV	5457	175048	2.62%	0.150%
282	21.283	21.265	21.298	VV	5648	101956	3.10%	0.178%
283	21.314	21.298	21.335	VV	6050	120514	7.92%	0.454%
284	21.378	21.335	21.420	VV	7979	307753	2.79%	0.160%
285	21.433	21.420	21.492	VV	4780	108449		

Sum of corrected areas: 67759008

Aliphatic EPH 022322.M Fri Mar 18 09:01:03 2022

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