

rteres

Instrument :

FID_C

ClientSampleId :

SAMPLE-5DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC03112
 Data File : FC058691.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 12:52 pm
 Sample : N1845-05DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

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	3.241	3.205	3.298	BV	228	8015	0.08%	0.018%
2	3.311	3.298	3.325	PV	349	3833	0.04%	0.009%
3	3.336	3.325	3.367	VV	298	6670	0.07%	0.015%
4	3.388	3.367	3.397	VV	371	5937	0.06%	0.014%
5	3.407	3.397	3.431	VV	436	7446	0.08%	0.017%
6	3.451	3.431	3.471	VV	410	8491	0.09%	0.019%
7	3.484	3.471	3.501	VV	405	5901	0.06%	0.014%
8	3.535	3.501	3.577	VV	413	15162	0.16%	0.035%
9	3.587	3.577	3.682	VV	480	21013	0.22%	0.048%
10	3.722	3.682	3.748	VV	346	11279	0.12%	0.026%
11	3.756	3.748	3.778	VV	383	5205	0.05%	0.012%
12	3.829	3.778	3.855	VV	371	11948	0.12%	0.027%
13	3.864	3.855	3.880	VV	283	3480	0.04%	0.008%
14	3.897	3.880	3.921	VV	354	6738	0.07%	0.015%
15	3.930	3.921	3.942	VV	399	3486	0.04%	0.008%
16	3.952	3.942	3.965	VV	320	3040	0.03%	0.007%
17	3.978	3.965	3.995	VV	517	5431	0.06%	0.012%
18	4.042	3.995	4.055	VV	439	9694	0.10%	0.022%
19	4.065	4.055	4.072	VV	382	3030	0.03%	0.007%
20	4.081	4.072	4.098	VV	446	4719	0.05%	0.011%
21	4.121	4.098	4.174	VV	481	13703	0.14%	0.031%
22	4.200	4.174	4.228	VV	383	9006	0.09%	0.021%
23	4.256	4.228	4.277	VV	339	8164	0.08%	0.019%
24	4.292	4.277	4.302	VV	445	5232	0.05%	0.012%
25	4.308	4.302	4.341	VV	383	7951	0.08%	0.018%
26	4.359	4.341	4.388	VV	439	10237	0.11%	0.024%
27	4.396	4.388	4.402	VV	404	3246	0.03%	0.007%
28	4.407	4.402	4.434	VV	422	6150	0.06%	0.014%
29	4.448	4.434	4.516	VV	523	20232	0.21%	0.046%
30	4.539	4.516	4.565	VV	457	10913	0.11%	0.025%
31	4.582	4.565	4.604	VV	453	8555	0.09%	0.020%
32	4.633	4.604	4.660	VV	519	13270	0.14%	0.030%
33	4.678	4.660	4.710	VV	447	10692	0.11%	0.025%
34	4.724	4.710	4.749	VV	434	8099	0.08%	0.019%
35	4.796	4.749	4.810	VV	424	11699	0.12%	0.027%
36	4.821	4.810	4.838	VV	348	4820	0.05%	0.011%

37	4.848	4.838	4.881	VV	338	7620	0.08%	0.017%
38	4.890	4.881	4.926	VV	349	8119	0.09%	0.017%
39	4.933	4.926	4.964	VV	325	5494	0.09%	0.017%
40	4.982	4.964	4.994	VV	361	4498	0.09%	0.017%
41	5.015	4.994	5.059	VV	404	8791	0.09%	0.017%
42	5.080	5.059	5.105	VV	275	4197	0.09%	0.017%
43	5.133	5.105	5.158	VV	252	4227	0.04%	0.010%
44	5.204	5.158	5.235	VV	305	8806	0.09%	0.020%
45	5.254	5.235	5.262	VV	216	2330	0.02%	0.005%
46	5.345	5.262	5.365	PV	539	21750	0.22%	0.050%
47	5.371	5.365	5.452	VV	516	18370	0.19%	0.042%
48	5.465	5.452	5.506	VV	274	7117	0.07%	0.016%
49	5.545	5.506	5.577	VV	328	9391	0.10%	0.022%
50	5.601	5.577	5.615	VV	317	5854	0.06%	0.013%
51	5.634	5.615	5.685	VV	406	9862	0.10%	0.023%
52	5.723	5.685	5.755	VV	312	8813	0.09%	0.020%
53	5.762	5.755	5.782	VV	235	2869	0.03%	0.007%
54	5.795	5.782	5.811	VV	255	3824	0.04%	0.009%
55	5.821	5.811	5.835	VV	270	2879	0.03%	0.007%
56	5.842	5.835	5.869	VV	267	4203	0.04%	0.010%
57	5.901	5.869	5.931	VV	396	9761	0.10%	0.022%
58	5.942	5.931	5.963	VV	294	4721	0.05%	0.011%
59	5.974	5.963	5.988	VV	272	3542	0.04%	0.008%
60	6.019	5.988	6.073	VV	473	13592	0.14%	0.031%
61	6.104	6.073	6.124	VV	317	6803	0.07%	0.016%
62	6.138	6.124	6.156	VV	322	3710	0.04%	0.009%
63	6.188	6.156	6.203	VV	293	5374	0.06%	0.012%
64	6.223	6.203	6.267	VV	186	6304	0.06%	0.014%
65	6.296	6.267	6.325	VV	415	10987	0.11%	0.025%
66	6.336	6.325	6.365	VV	296	6147	0.06%	0.014%
67	6.373	6.365	6.415	VV	354	7849	0.08%	0.018%
68	6.445	6.415	6.457	VV	332	6951	0.07%	0.016%
69	6.472	6.457	6.483	VV	335	4285	0.04%	0.010%
70	6.489	6.483	6.505	VV	289	3384	0.03%	0.008%
71	6.516	6.505	6.571	VV	284	9772	0.10%	0.022%
72	6.577	6.571	6.626	VV	321	6420	0.07%	0.015%
73	6.648	6.626	6.664	VV	172	3006	0.03%	0.007%
74	6.725	6.664	6.734	PV	400	7927	0.08%	0.018%
75	6.756	6.734	6.775	VV	485	6423	0.07%	0.015%
76	6.810	6.775	6.817	VV	166	2424	0.02%	0.006%
77	6.836	6.817	6.870	VV	365	6753	0.07%	0.016%
78	6.954	6.870	6.969	VV	357	12142	0.12%	0.028%
79	6.990	6.969	7.005	VV	415	5886	0.06%	0.014%
80	7.025	7.005	7.038	VV	363	4703	0.05%	0.011%
81	7.054	7.038	7.076	VV	430	7558	0.08%	0.017%
82	7.114	7.076	7.138	VV	492	14555	0.15%	0.033%
83	7.150	7.138	7.160	VV	352	4352	0.04%	0.010%
84	7.214	7.160	7.241	VV	789	21942	0.23%	0.050%
85	7.252	7.241	7.361	VV	391	19837	0.20%	0.046%
86	7.379	7.361	7.422	VV	348	4702	0.05%	0.011%
87	7.730	7.715	7.751	VV	848	15211	0.16%	0.035%
88	7.762	7.751	7.801	VV	656	15990	0.16%	0.037%
89	7.811	7.801	7.819	VV	627	6131	0.06%	0.014%

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90	7.828	7.819	7.851	VV	613	9742	0.10%	0.022%
91	7.865	7.851	7.874	VV	430	5538		
92	7.899	7.874	7.928	VV	646	16404		
93	7.956	7.928	7.964	VV	618	11939		
94	8.005	7.964	8.021	VV	719	20849		
95	8.043	8.021	8.054	VV	927	14445		
96	8.074	8.054	8.161	VV	1198	37111	0.38%	0.085%
97	8.173	8.161	8.203	VV	393	9112	0.09%	0.021%
98	8.221	8.203	8.264	VV	477	9152	0.09%	0.021%
99	8.284	8.264	8.308	VV	292	4695	0.05%	0.011%
100	8.317	8.308	8.345	VV	143	1577	0.02%	0.004%
101	8.603	8.588	8.698	VV	1326	54932	0.56%	0.126%
102	8.717	8.698	8.769	VV	692	22585	0.23%	0.052%
103	8.801	8.769	8.834	VV	731	24714	0.25%	0.057%
104	8.888	8.834	8.955	VV	1481	49999	0.51%	0.115%
105	8.971	8.955	9.005	VV	361	6603	0.07%	0.015%
106	9.043	9.005	9.060	VV	325	6958	0.07%	0.016%
107	9.114	9.060	9.148	VV	334	12339	0.13%	0.028%
108	9.165	9.148	9.200	VV	320	6732	0.07%	0.015%
109	9.214	9.200	9.226	VV	271	3358	0.03%	0.008%
110	9.271	9.226	9.307	VV	676	20601	0.21%	0.047%
111	9.333	9.307	9.382	VV	599	18385	0.19%	0.042%
112	9.394	9.382	9.428	VV	355	6993	0.07%	0.016%
113	9.437	9.428	9.475	VV	314	4035	0.04%	0.009%
114	9.493	9.475	9.511	VV	331	3523	0.04%	0.008%
115	9.531	9.511	9.555	PV	323	3888	0.04%	0.009%
116	9.589	9.555	9.606	VV	459	9626	0.10%	0.022%
117	9.659	9.606	9.712	VV	1666	36090	0.37%	0.083%
118	9.762	9.712	9.808	VV	438	11184	0.11%	0.026%
119	9.874	9.808	9.888	PV	224	5142	0.05%	0.012%
120	9.898	9.888	9.914	VV	183	1637	0.02%	0.004%
121	9.929	9.914	9.946	VV	198	2655	0.03%	0.006%
122	9.951	9.946	9.959	VV	205	955	0.01%	0.002%
123	9.995	9.959	10.015	VV	377	7562	0.08%	0.017%
124	10.046	10.015	10.075	VV	765	15049	0.15%	0.035%
125	10.104	10.075	10.161	VV	472	17469	0.18%	0.040%
126	10.184	10.161	10.218	VV	562	10684	0.11%	0.025%
127	10.242	10.218	10.267	VV	470	7830	0.08%	0.018%
128	10.275	10.267	10.285	VV	372	2980	0.03%	0.007%
129	10.314	10.285	10.345	VV	573	13761	0.14%	0.032%
130	10.394	10.345	10.425	VV	1925	35547	0.37%	0.082%
131	10.462	10.425	10.505	VV	1142	29881	0.31%	0.069%
132	10.514	10.505	10.546	VV	610	9009	0.09%	0.021%
133	10.560	10.546	10.588	VV	291	6041	0.06%	0.014%
134	10.612	10.588	10.633	VV	619	9968	0.10%	0.023%
135	10.661	10.633	10.688	VV	1214	22885	0.24%	0.053%
136	10.711	10.688	10.753	VV	726	23423	0.24%	0.054%
137	10.776	10.753	10.825	VV	704	21967	0.23%	0.050%
138	10.848	10.825	10.880	VV	621	12105	0.12%	0.028%
139	10.897	10.880	10.908	VV	298	4445	0.05%	0.010%
140	10.917	10.908	10.925	VV	239	2150	0.02%	0.005%
141	10.954	10.925	10.991	VV	407	12372	0.13%	0.028%

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0.10% 0.022%

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142	11.024	10.991	11.058	VV	672	18514	0.19%	0.042%
143	11.091	11.058	11.150	VV	2041	40021	0.01%	0.002%
144	11.181	11.150	11.221	VV	1161	20970	0.01%	0.002%
145	11.284	11.221	11.305	PV	529	15532	0.01%	0.002%
146	11.333	11.305	11.349	VV	464	9183	0.01%	0.002%
147	11.399	11.349	11.435	VV	83985	973440	10.00%	0.002%
148	11.444	11.435	11.507	VV	1277	38485	0.40%	0.088%
149	11.521	11.507	11.532	VV	634	8723	0.09%	0.020%
150	11.562	11.532	11.585	VV	854	21642	0.22%	0.050%
151	11.594	11.585	11.607	VV	791	8258	0.08%	0.019%
152	11.632	11.607	11.663	VV	667	17495	0.18%	0.040%
153	11.690	11.663	11.716	VV	594	13299	0.14%	0.031%
154	11.757	11.716	11.845	VV	1928	43575	0.45%	0.100%
155	11.854	11.845	11.901	VV	316	5381	0.06%	0.012%
156	11.910	11.901	11.928	VV	168	1654	0.02%	0.004%
157	11.933	11.928	11.938	VV	158	717	0.01%	0.002%
158	11.964	11.938	11.978	VV	315	4862	0.05%	0.011%
159	11.988	11.978	12.007	VV	349	4287	0.04%	0.010%
160	12.024	12.007	12.081	VV	449	9220	0.09%	0.021%
161	12.119	12.081	12.131	PV	491	8870	0.09%	0.020%
162	12.135	12.131	12.188	VV	515	10663	0.11%	0.024%
163	12.220	12.188	12.275	VV	390	12094	0.12%	0.028%
164	12.336	12.275	12.355	PV	1098	18864	0.19%	0.043%
165	12.392	12.355	12.431	VV	1919	35092	0.36%	0.081%
166	12.453	12.431	12.515	VV	3510	68054	0.70%	0.156%
167	12.544	12.515	12.591	VV	304	7133	0.07%	0.016%
168	12.644	12.591	12.655	PV	289	5364	0.06%	0.012%
169	12.663	12.655	12.687	VV	334	3124	0.03%	0.007%
170	12.712	12.687	12.725	VV	272	3386	0.03%	0.008%
171	12.746	12.725	12.794	VV	3635	64298	0.66%	0.148%
172	12.832	12.794	12.930	VV	59026	772103	7.93%	1.772%
173	12.941	12.930	12.975	VV	575	11147	0.11%	0.026%
174	13.001	12.975	13.059	VV	1914	43047	0.44%	0.099%
175	13.078	13.059	13.114	VV	571	12077	0.12%	0.028%
176	13.140	13.114	13.155	VV	408	6301	0.06%	0.014%
177	13.171	13.155	13.188	VV	259	3236	0.03%	0.007%
178	13.237	13.188	13.250	VV	388	11774	0.12%	0.027%
179	13.268	13.250	13.296	VV	448	7858	0.08%	0.018%
180	13.317	13.296	13.330	VV	284	4770	0.05%	0.011%
181	13.348	13.330	13.402	VV	535	15800	0.16%	0.036%
182	13.425	13.402	13.455	VV	458	10098	0.10%	0.023%
183	13.490	13.455	13.508	VV	695	14978	0.15%	0.034%
184	13.521	13.508	13.548	VV	685	12124	0.12%	0.028%
185	13.582	13.548	13.627	VV	1861	44559	0.46%	0.102%
186	13.640	13.627	13.686	VV	590	13823	0.14%	0.032%
187	13.701	13.686	13.718	VV	345	5322	0.05%	0.012%
188	13.730	13.718	13.754	VV	349	3443	0.04%	0.008%
189	13.775	13.754	13.797	PV	483	6026	0.06%	0.014%
190	13.816	13.797	13.861	VV	542	13007	0.13%	0.030%
191	13.877	13.861	13.898	VV	430	5176	0.05%	0.012%
192	13.978	13.898	14.018	VV	591	24054	0.25%	0.055%
193	14.024	14.018	14.035	VV	499	4037	0.04%	0.009%
194	14.071	14.035	14.085	VV	753	14729	0.15%	0.034%

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195	14.089	14.085	14.115	VV	630	4813	0.05%	0.011%
196	14.143	14.115	14.166	PV	1472	21668		
197	14.176	14.166	14.228	VV	666	17690		
198	14.267	14.228	14.284	VV	648	14757		
199	14.306	14.284	14.325	VV	622	11947		
200	14.339	14.325	14.360	VV	582	8636		
201	14.383	14.360	14.395	VV	518	7917	0.08%	0.018%
202	14.420	14.395	14.445	VV	627	12676	0.13%	0.029%
203	14.464	14.445	14.504	VV	387	8977	0.09%	0.021%
204	14.527	14.504	14.548	VV	530	8698	0.09%	0.020%
205	14.647	14.548	14.658	VV	1660	42463	0.44%	0.097%
206	14.677	14.658	14.745	VV	2668	70423	0.72%	0.162%
207	14.772	14.745	14.815	VV	916	31493	0.32%	0.072%
208	14.826	14.815	14.865	VV	953	14533	0.15%	0.033%
209	14.872	14.865	14.890	VV	456	3271	0.03%	0.008%
210	14.944	14.890	14.954	PV	364	7944	0.08%	0.018%
211	14.963	14.954	14.968	VV	318	2350	0.02%	0.005%
212	14.986	14.968	15.022	VV	529	8603	0.09%	0.020%
213	15.063	15.022	15.144	VV	2415	69025	0.71%	0.158%
214	15.198	15.144	15.238	VV	1820	40834	0.42%	0.094%
215	15.257	15.238	15.270	VV	430	5204	0.05%	0.012%
216	15.306	15.270	15.345	VV	787	17428	0.18%	0.040%
217	15.397	15.345	15.414	PV	471	10296	0.11%	0.024%
218	15.425	15.414	15.436	PV	505	4886	0.05%	0.011%
219	15.458	15.436	15.470	VV	400	5960	0.06%	0.014%
220	15.519	15.470	15.542	VV	564	15862	0.16%	0.036%
221	15.643	15.542	15.653	VV	918	35845	0.37%	0.082%
222	15.694	15.653	15.725	VV	2186	45552	0.47%	0.105%
223	15.754	15.725	15.776	VV	973	22466	0.23%	0.052%
224	15.784	15.776	15.792	VV	485	4399	0.05%	0.010%
225	15.802	15.792	15.820	VV	588	7594	0.08%	0.017%
226	15.831	15.820	15.838	VV	498	4291	0.04%	0.010%
227	15.868	15.838	15.911	VV	1209	34109	0.35%	0.078%
228	15.923	15.911	15.935	VV	676	7713	0.08%	0.018%
229	16.075	15.935	16.105	VV	1522	83798	0.86%	0.192%
230	16.136	16.105	16.148	VV	989	20764	0.21%	0.048%
231	16.174	16.148	16.241	VV	3581	100143	1.03%	0.230%
232	16.258	16.241	16.273	VV	1541	22507	0.23%	0.052%
233	16.292	16.273	16.301	VV	1638	23098	0.24%	0.053%
234	16.316	16.301	16.328	VV	1433	21550	0.22%	0.049%
235	16.364	16.328	16.387	VV	1743	47514	0.49%	0.109%
236	16.422	16.387	16.435	VV	1353	33922	0.35%	0.078%
237	16.492	16.435	16.533	VV	2402	95940	0.99%	0.220%
238	16.563	16.533	16.574	VV	1862	40225	0.41%	0.092%
239	16.644	16.574	16.665	VV	4788	143544	1.48%	0.330%
240	16.682	16.665	16.701	VV	2573	49360	0.51%	0.113%
241	16.714	16.701	16.739	VV	2553	45052	0.46%	0.103%
242	16.751	16.739	16.765	VV	1877	26869	0.28%	0.062%
243	16.806	16.765	16.822	VV	2548	73339	0.75%	0.168%
244	16.853	16.822	16.891	VV	3048	100918	1.04%	0.232%
245	16.903	16.891	16.907	VV	2322	21082	0.22%	0.048%
246	16.937	16.907	16.960	VV	3195	86400	0.89%	0.198%

Instrument :

FID_C

ClientSampleId :

SAMPLE-5DL

Manual IntegrationsAPPROVED

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rteres									
247	17.025	16.960	17.060	VV	4157	190354	1.96%	0.437%	
248	17.090	17.060	17.122	VV	5365	142158			
249	17.136	17.122	17.148	VV	3543	51841			
250	17.175	17.148	17.200	VV	3848	106192			
251	17.244	17.200	17.288	VV	4237	194139			
252	17.518	17.288	17.565	VV	7998	830422			
253	17.641	17.565	17.663	VV	10468	441006	4.53%	1.012%	
254	17.674	17.663	17.715	VV	8421	242920	2.50%	0.558%	
255	17.841	17.715	17.862	VV	9320	717553	7.37%	1.647%	
256	17.886	17.862	17.905	VV	9997	239734	2.46%	0.550%	
257	17.942	17.905	17.984	VV	11903	482398	4.96%	1.107%	
258	18.006	17.984	18.028	VV	12612	293220	3.01%	0.673%	
259	18.042	18.028	18.061	VV	10311	186656	1.92%	0.428%	
260	18.079	18.061	18.115	VV	9879	305324	3.14%	0.701%	
261	18.119	18.115	18.124	VV	9475	53520	0.55%	0.123%	
262	18.171	18.124	18.193	VV	10444	405918	4.17%	0.932%	
263	18.214	18.193	18.227	VV	10612	206829	2.13%	0.475%	
264	18.349	18.227	18.380	VV	14059	1047809	10.77%	2.405%	
265	18.428	18.380	18.451	VV	15550	582015	5.98%	1.336%	
266	18.477	18.451	18.511	VV	16249	550598	5.66%	1.264%	
267	18.523	18.511	18.554	VV	15024	380959	3.92%	0.875%	
268	18.604	18.554	18.624	VV	16428	663713	6.82%	1.524%	
269	18.645	18.624	18.668	VV	16444	420089	4.32%	0.964%	
270	18.751	18.668	18.785	VV	21984	1318413	13.55%	3.027%	
271	18.823	18.785	18.843	VV	20848	690785	7.10%	1.586%	
272	18.958	18.843	18.977	VV	22938	1713655	17.61%	3.934%	
273	19.134	18.977	19.155	VV	29859	2619153	26.92%	6.013%	
274	19.170	19.155	19.193	VV	26841	618745	6.36%	1.420%	
275	19.234	19.193	19.256	VV	28965	1039358	10.68%	2.386%	
276	19.293	19.256	19.308	VV	28570	881913	9.06%	2.025%	
277	19.406	19.308	19.418	VV	30520	1905454	19.58%	4.374%	
278	19.509	19.418	19.517	VV	36038	1969141	20.24%	4.520%	
279	19.530	19.517	19.571	VV	36605	1167547	12.00%	2.680%	
280	19.643	19.571	19.660	VV	38474	1955091	20.09%	4.488%	
281	19.752	19.660	19.766	VV	40750	2479113	25.48%	5.691%	
282	19.919	19.887	19.927	VV	46227	1080124	11.10%	2.480%	
283	20.227	19.927	20.242	VV	60887	9730478	100.00%	22.337%	
Sum of corrected areas:							43561649		

Instrument :

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Aliphatic EPH 022322.M Fri Mar 11 13:44:00 2022