

rters

Instrument :

FID_C

ClientSampleId :

SAMPLE-3DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC03112
Data File : FC058689.D
Signal(s) : FID1A.CH
Acq On : 11 Mar 2022 11:33 am
Sample : N1845-03DL 5X
Misc :
ALS Vial : 4 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	3.256	3.205	3.270	BV	94	768	0.01%	0.002%
2	3.281	3.270	3.300	PV	177	1829	0.03%	0.005%
3	3.368	3.300	3.384	PV	253	5351	0.08%	0.014%
4	3.392	3.384	3.425	VV	224	3226	0.05%	0.008%
5	3.439	3.425	3.489	VV	267	4710	0.07%	0.012%
6	3.504	3.489	3.619	PV	141	8216	0.13%	0.021%
7	3.632	3.619	3.650	VV	166	2050	0.03%	0.005%
8	3.670	3.650	3.702	PV	161	3600	0.06%	0.009%
9	3.728	3.702	3.741	VV	197	3251	0.05%	0.008%
10	3.746	3.741	3.768	VV	271	2310	0.04%	0.006%
11	3.779	3.768	3.818	VV	152	3742	0.06%	0.009%
12	3.824	3.818	3.846	VV	232	2547	0.04%	0.006%
13	3.859	3.846	3.891	VV	183	4050	0.06%	0.010%
14	3.911	3.891	3.942	VV	400	5228	0.08%	0.013%
15	3.982	3.942	3.998	PV	187	3599	0.06%	0.009%
16	4.084	3.998	4.118	VV	388	17504	0.27%	0.044%
17	4.123	4.118	4.138	VV	242	2675	0.04%	0.007%
18	4.152	4.138	4.189	VV	299	6131	0.09%	0.016%
19	4.201	4.189	4.228	VV	285	4143	0.06%	0.011%
20	4.239	4.228	4.248	VV	187	2000	0.03%	0.005%
21	4.261	4.248	4.291	VV	233	4782	0.07%	0.012%
22	4.312	4.291	4.331	VV	294	5138	0.08%	0.013%
23	4.341	4.331	4.371	VV	258	3876	0.06%	0.010%
24	4.403	4.371	4.416	VV	264	4366	0.07%	0.011%
25	4.426	4.416	4.437	VV	139	1465	0.02%	0.004%
26	4.466	4.437	4.478	VV	450	6943	0.11%	0.018%
27	4.481	4.478	4.545	VV	406	8966	0.14%	0.023%
28	4.578	4.545	4.598	VV	299	6472	0.10%	0.016%
29	4.611	4.598	4.628	VV	238	2724	0.04%	0.007%
30	4.639	4.628	4.666	VV	201	3022	0.05%	0.008%
31	4.679	4.666	4.731	VV	316	7253	0.11%	0.018%
32	4.756	4.731	4.815	VV	313	12058	0.19%	0.031%
33	4.822	4.815	4.854	VV	329	5297	0.08%	0.013%
34	4.879	4.854	4.908	VV	282	6615	0.10%	0.017%
35	4.935	4.908	5.008	VV	318	15103	0.23%	0.038%
36	5.013	5.008	5.023	VV	305	2210	0.03%	0.006%

37	5.037	5.023	5.078	VV	307	8566	0.13%	0.022%
38	5.087	5.078	5.108	VV	211	3248		
39	5.130	5.108	5.145	VV	254	3710		
40	5.161	5.145	5.198	PV	283	6310		
41	5.210	5.198	5.278	VV	279	10080		
42	5.331	5.278	5.361	VV	406	14339		
43	5.382	5.361	5.398	VV	383	6752	0.10%	0.017%
44	5.407	5.398	5.448	VV	366	6051	0.09%	0.015%
45	5.458	5.448	5.466	VV	175	1709	0.03%	0.004%
46	5.470	5.466	5.488	VV	170	1372	0.02%	0.003%
47	5.522	5.488	5.531	PV	299	3851	0.06%	0.010%
48	5.570	5.531	5.582	VV	358	7971	0.12%	0.020%
49	5.609	5.582	5.632	VV	324	7072	0.11%	0.018%
50	5.643	5.632	5.655	VV	263	3182	0.05%	0.008%
51	5.664	5.655	5.765	VV	232	12753	0.20%	0.032%
52	5.782	5.765	5.815	VV	260	4932	0.08%	0.013%
53	5.828	5.815	5.848	VV	196	2159	0.03%	0.005%
54	5.884	5.848	5.912	PV	246	7553	0.12%	0.019%
55	5.920	5.912	5.930	VV	246	1849	0.03%	0.005%
56	5.949	5.930	5.971	VV	322	5488	0.08%	0.014%
57	6.020	5.971	6.038	VV	439	11536	0.18%	0.029%
58	6.047	6.038	6.058	VV	334	3576	0.05%	0.009%
59	6.071	6.058	6.083	VV	393	4910	0.08%	0.012%
60	6.094	6.083	6.113	VV	337	4846	0.07%	0.012%
61	6.142	6.113	6.190	VV	432	13308	0.20%	0.034%
62	6.239	6.190	6.278	VV	467	15782	0.24%	0.040%
63	6.296	6.278	6.315	VV	482	8191	0.13%	0.021%
64	6.326	6.315	6.338	VV	407	4365	0.07%	0.011%
65	6.346	6.338	6.378	VV	404	8079	0.12%	0.020%
66	6.402	6.378	6.435	VV	304	8554	0.13%	0.022%
67	6.443	6.435	6.472	VV	415	5472	0.08%	0.014%
68	6.478	6.472	6.505	VV	223	2506	0.04%	0.006%
69	6.543	6.505	6.571	VV	255	6126	0.09%	0.016%
70	6.625	6.571	6.641	VV	218	6984	0.11%	0.018%
71	6.695	6.641	6.729	VV	410	9981	0.15%	0.025%
72	6.748	6.729	6.788	VV	200	4900	0.08%	0.012%
73	6.817	6.788	6.841	VV	242	6102	0.09%	0.015%
74	6.861	6.841	6.873	VV	305	4086	0.06%	0.010%
75	6.897	6.873	6.954	VV	397	11602	0.18%	0.029%
76	6.994	6.954	7.027	VV	555	13153	0.20%	0.033%
77	7.053	7.027	7.097	VV	386	12895	0.20%	0.033%
78	7.107	7.097	7.131	VV	551	6943	0.11%	0.018%
79	7.145	7.131	7.157	VV	318	4351	0.07%	0.011%
80	7.171	7.157	7.194	VV	335	6564	0.10%	0.017%
81	7.214	7.194	7.254	VV	616	11330	0.17%	0.029%
82	7.267	7.254	7.276	VV	230	1981	0.03%	0.005%
83	7.283	7.276	7.296	VV	112	1286	0.02%	0.003%
84	7.311	7.296	7.320	VV	130	1223	0.02%	0.003%
85	7.332	7.320	7.367	VV	179	2992	0.05%	0.008%
86	7.378	7.367	7.414	VV	141	2235	0.03%	0.006%
87	7.438	7.414	7.458	VV	194	2507	0.04%	0.006%
88	7.729	7.718	7.755	VV	700	14176	0.22%	0.036%
89	7.769	7.755	7.789	VV	693	11620	0.18%	0.029%

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90	7.808	7.789	7.823	VV	611	10762	0.17%	0.027%
91	7.830	7.823	7.850	VV	614	7999		
92	7.897	7.850	7.921	VV	640	19644		
93	7.941	7.921	7.962	VV	481	10079		
94	8.044	7.962	8.058	VV	1057	34061		
95	8.076	8.058	8.125	VV	1118	25204		
96	8.131	8.125	8.159	VV	428	6975	0.11%	0.018%
97	8.177	8.159	8.205	VV	476	9888	0.15%	0.025%
98	8.225	8.205	8.268	VV	538	11159	0.17%	0.028%
99	8.288	8.268	8.299	VV	495	5035	0.08%	0.013%
100	8.311	8.299	8.335	VV	338	4099	0.06%	0.010%
101	8.511	8.501	8.593	VV	1642	68692	1.06%	0.174%
102	8.606	8.593	8.631	VV	1329	23880	0.37%	0.061%
103	8.644	8.631	8.704	VV	774	29774	0.46%	0.076%
104	8.717	8.704	8.761	VV	648	20020	0.31%	0.051%
105	8.806	8.761	8.841	VV	840	31126	0.48%	0.079%
106	8.890	8.841	8.945	VV	1441	45318	0.70%	0.115%
107	8.965	8.945	9.021	VV	606	17003	0.26%	0.043%
108	9.031	9.021	9.062	VV	376	6800	0.10%	0.017%
109	9.072	9.062	9.104	VV	295	5882	0.09%	0.015%
110	9.116	9.104	9.138	VV	397	5856	0.09%	0.015%
111	9.147	9.138	9.161	VV	205	2866	0.04%	0.007%
112	9.185	9.161	9.208	VV	371	6711	0.10%	0.017%
113	9.268	9.208	9.310	VV	529	17124	0.26%	0.043%
114	9.341	9.310	9.371	VV	443	12569	0.19%	0.032%
115	9.388	9.371	9.407	VV	376	5836	0.09%	0.015%
116	9.420	9.407	9.475	VV	325	9025	0.14%	0.023%
117	9.493	9.475	9.518	VV	225	3486	0.05%	0.009%
118	9.527	9.518	9.555	VV	132	1783	0.03%	0.005%
119	9.579	9.555	9.598	VV	342	6127	0.09%	0.016%
120	9.620	9.598	9.630	VV	388	5545	0.09%	0.014%
121	9.661	9.630	9.725	VV	1409	26885	0.41%	0.068%
122	9.762	9.725	9.775	VV	317	6418	0.10%	0.016%
123	9.785	9.775	9.835	VV	272	3907	0.06%	0.010%
124	9.861	9.835	9.883	VV	183	2313	0.04%	0.006%
125	9.935	9.883	9.945	PV	257	4256	0.07%	0.011%
126	9.955	9.945	9.967	VV	222	2374	0.04%	0.006%
127	10.012	9.967	10.031	VV	549	12436	0.19%	0.032%
128	10.047	10.031	10.079	VV	560	9723	0.15%	0.025%
129	10.108	10.079	10.125	VV	361	7370	0.11%	0.019%
130	10.134	10.125	10.155	VV	301	3209	0.05%	0.008%
131	10.186	10.155	10.225	VV	366	8687	0.13%	0.022%
132	10.324	10.225	10.353	VV	534	21694	0.33%	0.055%
133	10.395	10.353	10.444	VV	1550	31471	0.48%	0.080%
134	10.465	10.444	10.489	VV	920	15430	0.24%	0.039%
135	10.507	10.489	10.547	VV	611	13960	0.21%	0.035%
136	10.561	10.547	10.578	VV	315	4619	0.07%	0.012%
137	10.611	10.578	10.635	VV	483	11222	0.17%	0.028%
138	10.664	10.635	10.755	VV	973	47715	0.73%	0.121%
139	10.769	10.755	10.798	VV	663	14487	0.22%	0.037%
140	10.810	10.798	10.828	VV	622	8192	0.13%	0.021%
141	10.846	10.828	10.874	VV	405	9166	0.14%	0.023%

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0.17% 0.027%

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142	10.900	10.874	10.928	VV	498	7226	0.11%	0.018%
143	10.954	10.928	10.997	PV	333	6895		
144	11.022	10.997	11.067	VV	561	12472		
145	11.092	11.067	11.115	VV	1469	21480		
146	11.126	11.115	11.155	VV	258	5092		
147	11.176	11.155	11.211	VV	1110	16815		
148	11.247	11.211	11.267	VV	264	5510	0.08%	0.014%
149	11.284	11.267	11.302	VV	347	5421	0.08%	0.014%
150	11.329	11.302	11.350	VV	214	3706	0.06%	0.009%
151	11.400	11.350	11.449	VV	79712	877033	13.48%	2.225%
152	11.456	11.449	11.478	VV	708	10567	0.16%	0.027%
153	11.486	11.478	11.508	VV	719	9002	0.14%	0.023%
154	11.521	11.508	11.535	VV	587	7592	0.12%	0.019%
155	11.556	11.535	11.615	VV	736	26986	0.41%	0.068%
156	11.648	11.615	11.674	VV	590	15067	0.23%	0.038%
157	11.692	11.674	11.725	VV	572	11342	0.17%	0.029%
158	11.756	11.725	11.797	VV	1681	32208	0.49%	0.082%
159	11.814	11.797	11.907	VV	760	22418	0.34%	0.057%
160	11.958	11.907	11.968	VV	392	8003	0.12%	0.020%
161	11.975	11.968	12.010	VV	385	6221	0.10%	0.016%
162	12.032	12.010	12.075	VV	334	7783	0.12%	0.020%
163	12.132	12.075	12.161	VV	454	14261	0.22%	0.036%
164	12.199	12.161	12.208	VV	312	4252	0.07%	0.011%
165	12.227	12.208	12.262	VV	304	5957	0.09%	0.015%
166	12.272	12.262	12.295	PV	233	1772	0.03%	0.004%
167	12.335	12.295	12.363	VV	856	18839	0.29%	0.048%
168	12.393	12.363	12.425	VV	1693	28990	0.45%	0.074%
169	12.454	12.425	12.528	VV	3700	74701	1.15%	0.190%
170	12.552	12.528	12.565	VV	308	5415	0.08%	0.014%
171	12.572	12.565	12.589	VV	248	2778	0.04%	0.007%
172	12.646	12.589	12.696	VV	403	12881	0.20%	0.033%
173	12.708	12.696	12.719	PV	199	1429	0.02%	0.004%
174	12.746	12.719	12.791	VV	3437	61566	0.95%	0.156%
175	12.833	12.791	12.866	VV	55947	668914	10.28%	1.697%
176	12.877	12.866	12.904	VV	1967	30458	0.47%	0.077%
177	12.913	12.904	12.977	VV	664	18658	0.29%	0.047%
178	13.002	12.977	13.045	VV	1616	31736	0.49%	0.081%
179	13.067	13.045	13.120	VV	642	18814	0.29%	0.048%
180	13.149	13.120	13.170	VV	349	8217	0.13%	0.021%
181	13.198	13.170	13.208	VV	452	7659	0.12%	0.019%
182	13.224	13.208	13.245	VV	554	8397	0.13%	0.021%
183	13.262	13.245	13.295	VV	493	10549	0.16%	0.027%
184	13.322	13.295	13.335	VV	485	7457	0.11%	0.019%
185	13.356	13.335	13.381	VV	656	13127	0.20%	0.033%
186	13.432	13.381	13.448	VV	482	15065	0.23%	0.038%
187	13.451	13.448	13.460	VV	525	2879	0.04%	0.007%
188	13.493	13.460	13.520	VV	865	21085	0.32%	0.053%
189	13.531	13.520	13.554	VV	741	11474	0.18%	0.029%
190	13.583	13.554	13.635	VV	1772	45513	0.70%	0.115%
191	13.643	13.635	13.662	VV	540	7838	0.12%	0.020%
192	13.674	13.662	13.688	VV	496	6971	0.11%	0.018%
193	13.707	13.688	13.755	VV	472	12648	0.19%	0.032%
194	13.810	13.755	13.840	PV	528	15163	0.23%	0.038%

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195	13.882	13.840	13.908	VV	390	11821	0.18%	0.030%
196	13.980	13.908	14.035	VV	608	26985		
197	14.071	14.035	14.117	VV	781	14805		
198	14.143	14.117	14.163	PV	1069	16519		
199	14.177	14.163	14.231	VV	646	15247		
200	14.270	14.231	14.289	VV	443	12849		
201	14.307	14.289	14.358	VV	583	14500	0.22%	0.037%
202	14.381	14.358	14.400	VV	556	8839	0.14%	0.022%
203	14.423	14.400	14.448	VV	497	8024	0.12%	0.020%
204	14.479	14.448	14.514	PV	360	8830	0.14%	0.022%
205	14.536	14.514	14.558	VV	542	9113	0.14%	0.023%
206	14.649	14.558	14.657	VV	1422	38570	0.59%	0.098%
207	14.678	14.657	14.725	VV	2202	52799	0.81%	0.134%
208	14.732	14.725	14.810	VV	836	34638	0.53%	0.088%
209	14.832	14.810	14.848	VV	595	10063	0.15%	0.026%
210	14.877	14.848	14.895	VV	439	11109	0.17%	0.028%
211	14.953	14.895	14.960	VV	374	11433	0.18%	0.029%
212	14.986	14.960	15.027	VV	463	9095	0.14%	0.023%
213	15.065	15.027	15.145	PV	2077	54418	0.84%	0.138%
214	15.153	15.145	15.167	VV	285	2656	0.04%	0.007%
215	15.197	15.167	15.232	VV	1401	25759	0.40%	0.065%
216	15.305	15.232	15.341	VV	774	23171	0.36%	0.059%
217	15.389	15.341	15.404	PV	480	9161	0.14%	0.023%
218	15.445	15.404	15.462	VV	480	11752	0.18%	0.030%
219	15.537	15.462	15.549	PV	384	14577	0.22%	0.037%
220	15.594	15.549	15.618	VV	525	12176	0.19%	0.031%
221	15.653	15.618	15.668	VV	691	13908	0.21%	0.035%
222	15.695	15.668	15.717	VV	1753	29020	0.45%	0.074%
223	15.762	15.717	15.788	VV	668	21304	0.33%	0.054%
224	15.818	15.788	15.835	VV	339	7114	0.11%	0.018%
225	15.871	15.835	15.915	VV	1106	23379	0.36%	0.059%
226	16.020	15.915	16.045	PV	721	41393	0.64%	0.105%
227	16.074	16.045	16.098	VV	1280	25178	0.39%	0.064%
228	16.173	16.098	16.237	VV	3492	102836	1.58%	0.261%
229	16.260	16.237	16.281	VV	1215	26538	0.41%	0.067%
230	16.301	16.281	16.318	VV	1241	24367	0.37%	0.062%
231	16.364	16.318	16.390	VV	1334	44752	0.69%	0.114%
232	16.495	16.390	16.538	VV	2115	116263	1.79%	0.295%
233	16.559	16.538	16.574	VV	2208	40827	0.63%	0.104%
234	16.601	16.574	16.614	VV	2278	50011	0.77%	0.127%
235	16.641	16.614	16.665	VV	4565	95448	1.47%	0.242%
236	16.682	16.665	16.700	VV	3052	55592	0.85%	0.141%
237	16.716	16.700	16.745	VV	2651	61345	0.94%	0.156%
238	16.806	16.745	16.835	VV	2883	138465	2.13%	0.351%
239	16.857	16.835	16.895	VV	3607	105596	1.62%	0.268%
240	16.935	16.895	16.963	VV	3992	128346	1.97%	0.326%
241	17.023	16.963	17.058	VV	4593	206440	3.17%	0.524%
242	17.090	17.058	17.131	VV	5400	181596	2.79%	0.461%
243	17.173	17.131	17.188	VV	4681	132518	2.04%	0.336%
244	17.194	17.188	17.221	VV	3965	74748	1.15%	0.190%
245	17.242	17.221	17.293	VV	4375	166089	2.55%	0.421%
246	17.306	17.293	17.322	VV	3841	62820	0.97%	0.159%

Instrument :

FID_C

ClientSampleId :

SAMPLE-3DL

Manual IntegrationsAPPROVED

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					rters			
247	17.361	17.322	17.387	VV	4374	155118	2.38%	0.394%
248	17.446	17.387	17.460	VV	4766	200106		
249	17.522	17.460	17.571	VV	7394	378505		
250	17.641	17.571	17.718	VV	9445	592364		
251	17.741	17.718	17.761	VV	6940	170897		
252	17.944	17.761	17.981	VV	11715	1125654	17.97%	1.316%
253	18.007	17.981	18.061	VV	12968	518754	7.97%	1.316%
254	18.086	18.061	18.107	VV	10829	284802	4.38%	0.723%
255	18.169	18.107	18.194	VV	11688	572477	8.80%	1.453%
256	18.352	18.194	18.397	VV	15193	1564311	24.04%	3.969%
257	18.429	18.397	18.451	VV	16785	498480	7.66%	1.265%
258	18.482	18.451	18.539	VV	17248	821401	12.62%	2.084%
259	18.753	18.539	18.785	VV	21516	2550834	39.19%	6.472%
260	18.958	18.785	18.974	VV	22706	2379019	36.55%	6.036%
261	19.022	18.974	19.042	VV	23664	950901	14.61%	2.413%
262	19.136	19.042	19.168	VV	28487	1873228	28.78%	4.753%
263	19.248	19.168	19.270	VV	29094	1687061	25.92%	4.281%
264	19.515	19.270	19.540	VV	38375	5306808	81.54%	13.465%
265	19.558	19.540	19.581	VV	37984	915584	14.07%	2.323%
266	19.651	19.581	19.671	VV	39594	2068778	31.79%	5.249%
267	19.749	19.671	19.765	VV	41934	2257213	34.68%	5.727%
268	19.985	19.765	20.002	VV	50953	6508206	100.00%	16.513%
Sum of corrected areas:						39411801		

Instrument :

FID_C

ClientSampleId :

SAMPLE-3DL

2.38% 0.394%

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Aliphatic EPH 022322.M Fri Mar 11 13:28:09 2022