

Instrument :

FID_C

ClientSampleId :

DT-02DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06092

Data File : FC063801.D

Signal(s) : FID1A.ch

Acq On : 09 Jun 2023 08:24

Sample : 03067-02DL 25X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/12/2023

Supervised By :Ankita Jodhani 06/12/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.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	5.428	5.395	5.438	VV	587	10220	0.21%	0.006%
2	5.490	5.438	5.505	VV	786	23402	0.49%	0.013%
3	5.554	5.505	5.571	VV	1150	30068	0.62%	0.017%
4	5.598	5.571	5.625	VV	2466	44513	0.93%	0.025%
5	5.650	5.625	5.685	VV	1584	41711	0.87%	0.023%
6	5.700	5.685	5.728	VV	1178	25118	0.52%	0.014%
7	5.767	5.728	5.797	VV	1675	55125	1.15%	0.031%
8	5.821	5.797	5.862	VV	1963	59539	1.24%	0.033%
9	5.902	5.862	5.920	VV	2128	61893	1.29%	0.034%
10	5.930	5.920	5.951	VV	2200	36957	0.77%	0.021%
11	5.969	5.951	5.991	VV	2514	52544	1.09%	0.029%
12	6.042	5.991	6.064	VV	4222	136709	2.84%	0.076%
13	6.083	6.064	6.100	VV	3759	72370	1.50%	0.040%
14	6.145	6.100	6.179	VV	7579	277140	5.76%	0.154%
15	6.195	6.179	6.217	VV	6965	124321	2.58%	0.069%
16	6.231	6.217	6.245	VV	4831	75252	1.56%	0.042%
17	6.266	6.245	6.279	VV	6102	109570	2.28%	0.061%
18	6.311	6.279	6.328	VV	8760	219216	4.56%	0.122%
19	6.344	6.328	6.409	VV	10026	367727	7.64%	0.204%
20	6.434	6.409	6.465	VV	7972	229467	4.77%	0.128%
21	6.498	6.465	6.507	VV	11126	251826	5.23%	0.140%
22	6.519	6.507	6.530	VV	11801	147614	3.07%	0.082%
23	6.544	6.530	6.555	VV	12548	169527	3.52%	0.094%
24	6.577	6.555	6.602	VV	20178	383790	7.98%	0.213%
25	6.655	6.602	6.675	VV	16707	526126	10.93%	0.293%
26	6.692	6.675	6.709	VV	13317	248255	5.16%	0.138%
27	6.750	6.709	6.768	VV	16763	486160	10.10%	0.270%
28	6.813	6.768	6.828	VV	19175	586454	12.19%	0.326%
29	6.847	6.828	6.866	VV	21238	406365	8.44%	0.226%
30	6.884	6.866	6.898	VV	28259	422858	8.79%	0.235%
31	6.912	6.898	6.926	VV	26615	370989	7.71%	0.206%
32	6.945	6.926	6.971	VV	26303	592651	12.32%	0.330%
33	6.998	6.971	7.020	VV	22231	583653	12.13%	0.325%
34	7.042	7.020	7.067	VV	26057	602233	12.52%	0.335%
35	7.108	7.067	7.130	VV	42089	1004482	20.87%	0.559%
36	7.142	7.130	7.156	VV	22874	315865	6.56%	0.176%

Parameters									
37	7.192	7.156	7.212	VV	39943	966553	20.09%	0.537%	
38	7.223	7.212	7.255	VV	25095	561969	11.11%	0.537%	
39	7.281	7.255	7.310	VV	31378	873763	18.05%	0.537%	
40	7.327	7.310	7.371	VV	28309	945042	19.05%	0.537%	
41	7.403	7.371	7.415	VV	33394	735844	19.05%	0.537%	
42	7.445	7.415	7.478	VV	43289	1336019	27.05%	0.537%	
43	7.495	7.478	7.550	VV	39615	1314065	27.31%	0.731%	
44	7.600	7.550	7.631	VV	61383	1830891	38.05%	1.018%	
45	7.646	7.631	7.667	VV	30960	631307	13.12%	0.351%	
46	7.690	7.667	7.714	VV	36259	885912	18.41%	0.493%	
47	7.744	7.714	7.774	VV	50001	1359385	28.25%	0.756%	
48	7.789	7.774	7.809	VV	37338	728605	15.14%	0.405%	
49	7.920	7.894	7.966	VV	146104	2823767	58.68%	1.570%	
50	7.985	7.966	8.005	VV	44627	908282	18.88%	0.505%	
51	8.022	8.005	8.035	VV	41498	709715	14.75%	0.395%	
52	8.060	8.035	8.091	VV	65671	1609641	33.45%	0.895%	
53	8.104	8.091	8.115	VV	39433	555934	11.55%	0.309%	
54	8.132	8.115	8.175	VV	44267	1488703	30.94%	0.828%	
55	8.193	8.175	8.232	VV	45639	1472949	30.61%	0.819%	
56	8.265	8.232	8.290	VV	48771	1470512	30.56%	0.818%	
57	8.341	8.290	8.391	VV	144207	3785928	78.68%	2.105%	
58	8.434	8.391	8.498	VV	57289	2919604	60.67%	1.623%	
59	8.521	8.498	8.545	VV	47052	1224309	25.44%	0.681%	
60	8.569	8.545	8.591	VV	67961	1535210	31.90%	0.854%	
61	8.606	8.591	8.616	VV	52768	743362	15.45%	0.413%	
62	8.636	8.616	8.658	VV	115291	1855330	38.56%	1.032%	
63	8.701	8.658	8.751	VV	104863	3330501	69.21%	1.852%	
64	8.768	8.751	8.776	VV	46496	690590	14.35%	0.384%	
65	8.797	8.776	8.821	VV	68221	1495294	31.07%	0.831%	
66	8.831	8.821	8.844	VV	49508	674645	14.02%	0.375%	
67	8.857	8.844	8.885	VV	50270	1147540	23.85%	0.638%	
68	8.923	8.885	8.951	VV	59618	2002884	41.62%	1.114%	
69	8.984	8.951	9.002	VV	51647	1454556	30.23%	0.809%	
70	9.018	9.002	9.056	VV	49386	1514167	31.47%	0.842%	
71	9.087	9.056	9.115	VV	59964	1798698	37.38%	1.000%	
72	9.131	9.115	9.145	VV	47363	812155	16.88%	0.452%	
73	9.156	9.145	9.175	VV	45084	763319	15.86%	0.424%	
74	9.209	9.175	9.235	VV	58627	1780931	37.01%	0.990%	
75	9.244	9.235	9.273	VV	49639	1100274	22.87%	0.612%	
76	9.308	9.273	9.344	VV	61404	2214629	46.02%	1.231%	
77	9.366	9.344	9.373	VV	57669	921343	19.15%	0.512%	
78	9.390	9.373	9.428	VV	74227	1859892	38.65%	1.034%	
79	9.465	9.428	9.486	VV	52642	1750506	36.38%	0.973%	
80	9.497	9.486	9.526	VV	49573	1164216	24.19%	0.647%	
81	9.550	9.526	9.585	VV	51338	1707276	35.48%	0.949%	
82	9.696	9.671	9.711	VV	50999	1149107	23.88%	0.639%	
83	9.737	9.711	9.768	VV	50352	1675421	34.82%	0.932%	
84	9.787	9.768	9.805	VV	52789	1092875	22.71%	0.608%	
85	9.836	9.805	9.854	VV	53089	1511890	31.42%	0.841%	
86	9.874	9.854	9.931	VV	52565	2290377	47.60%	1.274%	
87	9.963	9.931	9.988	VV	50676	1674720	34.80%	0.931%	
88	10.016	9.988	10.039	VV	54566	1575369	32.74%	0.876%	
89	10.056	10.039	10.081	VV	49619	1229644	25.55%	0.684%	

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 Supervised By :Ankita Jodhani 06/12/2023

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90	10.095	10.081	10.113	VV	51168	955963	19.87%	0.532%
91	10.126	10.113	10.140	VV	49849	790326	16.87%	0.532%
92	10.167	10.140	10.190	VV	61964	1675465	34.00%	0.532%
93	10.204	10.190	10.237	VV	54007	1469600	30.00%	0.532%
94	10.253	10.237	10.278	VV	53918	1296131	26.00%	0.532%
95	10.314	10.278	10.336	VV	66644	1937290	40.00%	0.532%
96	10.353	10.336	10.390	VV	52327	1629714	33.87%	0.906%
97	10.414	10.390	10.434	VV	55464	1394149	28.97%	0.775%
98	10.447	10.434	10.465	VV	55458	992343	20.62%	0.552%
99	10.492	10.465	10.505	VV	53573	1258438	26.15%	0.700%
100	10.544	10.505	10.555	VV	56299	1633100	33.94%	0.908%
101	10.590	10.555	10.621	VV	253838	4811911	100.00%	2.676%
102	10.631	10.621	10.675	VV	59048	1762454	36.63%	0.980%
103	10.686	10.675	10.697	VV	51198	673680	14.00%	0.375%
104	10.717	10.697	10.734	VV	57205	1184238	24.61%	0.658%
105	10.752	10.734	10.776	VV	57874	1400337	29.10%	0.779%
106	10.790	10.776	10.817	VV	56474	1291343	26.84%	0.718%
107	10.838	10.817	10.855	VV	53180	1181061	24.54%	0.657%
108	10.865	10.855	10.875	VV	51295	596807	12.40%	0.332%
109	10.892	10.875	10.901	VV	52009	786854	16.35%	0.438%
110	10.930	10.901	10.960	VV	54195	1848777	38.42%	1.028%
111	10.998	10.960	11.015	VV	59113	1730246	35.96%	0.962%
112	11.024	11.015	11.035	VV	54866	663205	13.78%	0.369%
113	11.048	11.035	11.061	VV	55187	835430	17.36%	0.465%
114	11.077	11.061	11.098	VV	55967	1194670	24.83%	0.664%
115	11.107	11.098	11.130	VV	53448	1017828	21.15%	0.566%
116	11.146	11.130	11.158	VV	53051	855528	17.78%	0.476%
117	11.177	11.158	11.228	VV	55920	2242114	46.60%	1.247%
118	11.240	11.228	11.265	VV	51668	1089059	22.63%	0.606%
119	11.310	11.265	11.338	VV	149000	3561200	74.01%	1.980%
120	11.355	11.338	11.408	VV	51423	2034829	42.29%	1.131%
121	11.587	11.561	11.637	VV	49609	2097589	43.59%	1.166%
122	11.684	11.637	11.697	VV	48926	1664448	34.59%	0.925%
123	11.714	11.697	11.754	VV	51921	1649930	34.29%	0.917%
124	11.771	11.754	11.808	VV	49355	1561553	32.45%	0.868%
125	11.826	11.808	11.839	VV	48254	865212	17.98%	0.481%
126	11.866	11.839	11.896	VV	74267	1945969	40.44%	1.082%
127	11.905	11.896	11.937	VV	44869	1056736	21.96%	0.588%
128	11.956	11.937	11.974	VV	42304	903079	18.77%	0.502%
129	11.996	11.974	12.056	VV	44643	2081642	43.26%	1.157%
130	12.092	12.056	12.130	VV	42217	1762402	36.63%	0.980%
131	12.149	12.130	12.175	VV	41244	1064897	22.13%	0.592%
132	12.185	12.175	12.231	VV	40813	1339317	27.83%	0.745%
133	12.248	12.231	12.290	VV	38768	1317845	27.39%	0.733%
134	12.302	12.290	12.331	VV	37701	906362	18.84%	0.504%
135	12.387	12.331	12.420	VV	37767	1958156	40.69%	1.089%
136	12.448	12.420	12.505	VV	44689	1927236	40.05%	1.072%
137	12.528	12.505	12.560	VV	38186	1174158	24.40%	0.653%
138	12.578	12.560	12.602	VV	33726	811178	16.86%	0.451%
139	12.621	12.602	12.651	VV	33485	960411	19.96%	0.534%
140	12.667	12.651	12.738	VV	33726	1574566	32.72%	0.876%
141	12.755	12.738	12.767	VV	29351	508518	10.57%	0.283%

Manual IntegrationsAPPROVED

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						Instrument : FID_C		
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rteres						Manual IntegrationsAPPROVED		
142	12.789	12.767	12.848	VV	31741	1433264	29.79%	0.797%
143	12.856	12.848	12.872	VV	28298	406826	8.22%	0.293%
144	12.888	12.872	12.931	VV	28056	950050	19.67%	0.484%
145	12.968	12.931	12.994	VV	39709	1169735	24.07%	0.162%
146	13.181	13.128	13.218	VV	26104	1288145	26.07%	0.319%
147	13.236	13.218	13.261	VV	23096	589865	12.75%	0.288%
148	13.271	13.261	13.284	VV	22256	292051	6.07%	0.162%
149	13.301	13.284	13.324	VV	22807	527335	10.96%	0.293%
150	13.359	13.324	13.387	VV	27021	870064	18.08%	0.484%
151	13.402	13.387	13.431	VV	22445	574050	11.93%	0.319%
152	13.448	13.431	13.503	VV	20892	843686	17.53%	0.469%
153	13.517	13.503	13.528	VV	19241	271448	5.64%	0.151%
154	13.573	13.528	13.607	VV	19826	902706	18.76%	0.502%
155	13.630	13.607	13.697	VV	20474	946460	19.67%	0.526%
156	13.709	13.697	13.733	VV	16347	340360	7.07%	0.189%
157	13.755	13.733	13.788	VV	15965	517362	10.75%	0.288%
158	13.798	13.788	13.832	VV	15257	395415	8.22%	0.220%
159	13.853	13.832	13.911	VV	15481	687438	14.29%	0.382%
160	13.953	13.911	13.985	VV	16739	638648	13.27%	0.355%
161	14.008	13.985	14.056	VV	13130	538826	11.20%	0.300%
162	14.068	14.056	14.078	VV	11798	154484	3.21%	0.086%
163	14.099	14.078	14.175	VV	12657	675643	14.04%	0.376%
164	14.186	14.175	14.265	VV	10713	543027	11.29%	0.302%
165	14.281	14.265	14.318	VV	9293	295647	6.14%	0.164%
166	14.340	14.318	14.372	VV	9356	294383	6.12%	0.164%
167	14.411	14.372	14.509	VV	10650	700614	14.56%	0.390%
168	14.526	14.509	14.623	VV	7761	480889	9.99%	0.267%
169	14.634	14.623	14.648	VV	6497	93421	1.94%	0.052%
170	14.659	14.648	14.692	VV	6599	162517	3.38%	0.090%
171	14.708	14.692	14.789	VV	6155	318108	6.61%	0.177%
172	14.810	14.789	14.825	VV	5313	109374	2.27%	0.061%
173	14.860	14.825	14.941	VV	5506	342353	7.11%	0.190%
174	14.955	14.941	14.997	VV	4586	137867	2.87%	0.077%
175	15.011	14.997	15.034	VV	3793	81190	1.69%	0.045%
176	15.046	15.034	15.050	VV	3674	34941	0.73%	0.019%
177	15.067	15.050	15.092	VV	3846	89530	1.86%	0.050%
178	15.101	15.092	15.121	VV	3439	58329	1.21%	0.032%
179	15.157	15.121	15.178	VV	3524	112331	2.33%	0.062%
180	15.201	15.178	15.315	VV	3522	237610	4.94%	0.132%
181	15.357	15.315	15.456	VV	3328	210855	4.38%	0.117%
182	15.464	15.456	15.492	VV	1805	36574	0.76%	0.020%
183	15.506	15.492	15.515	VV	1632	22005	0.46%	0.012%
184	15.523	15.515	15.534	VV	1589	18077	0.38%	0.010%
185	15.543	15.534	15.608	VV	1658	65377	1.36%	0.036%
186	15.655	15.608	15.705	VV	1965	87691	1.82%	0.049%
187	15.722	15.705	15.741	VV	1222	24627	0.51%	0.014%
188	15.757	15.741	15.778	VV	1105	22257	0.46%	0.012%
189	15.794	15.778	15.828	VV	1126	30518	0.63%	0.017%
190	15.836	15.828	15.855	VV	1139	16528	0.34%	0.009%
191	15.874	15.855	15.951	VV	1036	45833	0.95%	0.025%
192	15.961	15.951	15.989	VV	682	13333	0.28%	0.007%
193	16.014	15.989	16.047	VV	749	23193	0.48%	0.013%
194	16.057	16.047	16.115	VV	681	23509	0.49%	0.013%

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195	16.158	16.115	16.191	VV	656	25852	0.54%	0.014%
196	16.211	16.191	16.251	VV	554	15022		
197	16.319	16.294	16.364	VV	543	13459		
198	16.379	16.364	16.439	VV	340	10462		
199	16.784	16.728	16.808	PV	538	10874		
200	16.831	16.808	16.867	VV	2157	30968		
201	17.233	17.200	17.276	VV	745	13805	0.29%	0.008%
202	17.669	17.641	17.708	VV	923	14288	0.30%	0.008%
203	18.038	17.997	18.061	VV	642	14533	0.30%	0.008%
204	18.090	18.061	18.118	VV	1044	20785	0.43%	0.012%
205	18.348	18.261	18.411	VV	234	16228	0.34%	0.009%
206	18.498	18.426	18.528	PV	1196	21698	0.45%	0.012%
207	18.805	18.618	18.829	VV	1381	15191	0.32%	0.008%
208	18.895	18.865	18.925	VV	998	17988	0.37%	0.010%
209	19.278	19.215	19.305	PV	969	18125	0.38%	0.010%
210	19.395	19.305	19.406	VV	350	14138	0.29%	0.008%
211	19.653	19.406	19.685	VV	1280	91791	1.91%	0.051%
Sum of corrected areas:					179844000			

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Aliphatic EPH 052723.M Sat Jun 10 01:50:39 2023