

rteres

Instrument :

FID_C

ClientSampleId :

DT-03DL

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC063802.D

Signal(s) : FID1A.ch

Acq On : 09 Jun 2023 09:02

Sample : 03067-03DL 10X

Misc :

ALS Vial : 12 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	6.342	6.300	6.388	VV	907	20163	0.59%	0.015%
2	6.439	6.409	6.461	VV	876	11897	0.35%	0.009%
3	6.480	6.461	6.507	VV	1236	17246	0.51%	0.013%
4	6.543	6.507	6.600	VV	1905	34545	1.02%	0.025%
5	6.643	6.600	6.673	VV	757	19686	0.58%	0.014%
6	6.717	6.673	6.727	VV	912	23045	0.68%	0.017%
7	6.754	6.727	6.772	VV	1672	29472	0.87%	0.021%
8	6.791	6.772	6.805	VV	1559	23537	0.69%	0.017%
9	6.818	6.805	6.832	VV	1788	20993	0.62%	0.015%
10	6.848	6.832	6.864	VV	1422	19838	0.59%	0.014%
11	6.884	6.864	6.899	VV	1914	28518	0.84%	0.021%
12	6.915	6.899	6.937	VV	1964	33375	0.98%	0.024%
13	6.954	6.937	6.971	VV	1771	26490	0.78%	0.019%
14	7.000	6.971	7.017	VV	2156	37497	1.11%	0.027%
15	7.068	7.017	7.081	VV	3356	90233	2.66%	0.066%
16	7.097	7.081	7.133	VV	3525	84039	2.48%	0.061%
17	7.145	7.133	7.174	VV	1763	38991	1.15%	0.028%
18	7.212	7.174	7.224	VV	2125	54101	1.60%	0.039%
19	7.259	7.224	7.268	VV	2888	60743	1.79%	0.044%
20	7.279	7.268	7.297	VV	2794	46137	1.36%	0.034%
21	7.321	7.297	7.335	VV	4552	79712	2.35%	0.058%
22	7.352	7.335	7.366	VV	4613	76000	2.24%	0.055%
23	7.383	7.366	7.415	VV	5322	127432	3.76%	0.093%
24	7.459	7.415	7.478	VV	5065	160259	4.73%	0.116%
25	7.498	7.478	7.517	VV	4795	101682	3.00%	0.074%
26	7.564	7.517	7.575	VV	7036	182763	5.39%	0.133%
27	7.598	7.575	7.617	VV	8390	179645	5.30%	0.130%
28	7.653	7.617	7.671	VV	8750	226362	6.68%	0.164%
29	7.691	7.671	7.708	VV	8305	162650	4.80%	0.118%
30	7.725	7.708	7.741	VV	8500	153450	4.53%	0.111%
31	7.786	7.741	7.816	VV	9172	359945	10.62%	0.261%
32	7.845	7.816	7.857	VV	10989	218670	6.45%	0.159%
33	7.878	7.857	7.895	VV	12157	238006	7.02%	0.173%
34	7.921	7.895	7.970	VV	45870	924562	27.27%	0.672%
35	7.989	7.970	7.998	VV	12557	189863	5.60%	0.138%
36	8.012	7.998	8.038	VV	12721	293454	8.65%	0.213%

					retention			
37	8.062	8.038	8.086	VV	20904	438047	12.92%	0.318%
38	8.105	8.086	8.115	VV	14403	236988	6.82%	0.168%
39	8.136	8.115	8.173	VV	15597	518186	29.11%	0.717%
40	8.191	8.173	8.207	VV	17585	322988	13.13%	0.323%
41	8.216	8.207	8.229	VV	15671	200307	5.80%	0.142%
42	8.259	8.229	8.275	VV	17217	442330	13.80%	0.336%
43	8.287	8.275	8.300	VV	16135	231106	6.82%	0.168%
44	8.344	8.300	8.383	VV	25254	986974	29.11%	0.717%
45	8.409	8.383	8.422	VV	19737	445132	13.13%	0.323%
46	8.442	8.422	8.458	VV	25673	472553	13.94%	0.343%
47	8.468	8.458	8.501	VV	21631	486326	14.34%	0.353%
48	8.517	8.501	8.527	VV	19117	291615	8.60%	0.212%
49	8.565	8.527	8.585	VV	33624	874922	25.80%	0.636%
50	8.607	8.585	8.626	VV	55840	879197	25.93%	0.639%
51	8.641	8.626	8.657	VV	29404	502937	14.83%	0.365%
52	8.702	8.657	8.733	VV	80458	1854095	54.68%	1.347%
53	8.746	8.733	8.781	VV	27262	747534	22.05%	0.543%
54	8.809	8.781	8.846	VV	35154	1233686	36.38%	0.896%
55	8.869	8.846	8.886	VV	32911	717182	21.15%	0.521%
56	8.924	8.886	8.946	VV	40518	1199694	35.38%	0.871%
57	8.977	8.946	9.004	VV	33684	1084097	31.97%	0.787%
58	9.017	9.004	9.030	VV	29082	436899	12.88%	0.317%
59	9.062	9.030	9.075	VV	32197	830538	24.49%	0.603%
60	9.087	9.075	9.119	VV	32285	795265	23.45%	0.578%
61	9.135	9.119	9.151	VV	30379	552500	16.29%	0.401%
62	9.179	9.151	9.189	VV	34083	716392	21.13%	0.520%
63	9.211	9.189	9.254	VV	40528	1336501	39.42%	0.971%
64	9.305	9.254	9.333	VV	41939	1706750	50.33%	1.240%
65	9.364	9.333	9.375	VV	41693	958847	28.28%	0.697%
66	9.390	9.375	9.422	VV	45290	1135720	33.49%	0.825%
67	9.467	9.422	9.487	VV	48445	1501585	44.28%	1.091%
68	9.498	9.487	9.514	VV	38362	596406	17.59%	0.433%
69	9.532	9.514	9.548	VV	41029	786507	23.20%	0.571%
70	9.560	9.548	9.579	VV	38696	713387	21.04%	0.518%
71	9.594	9.579	9.615	VV	39572	808066	23.83%	0.587%
72	9.664	9.615	9.688	VV	40075	1637364	48.29%	1.189%
73	9.704	9.688	9.728	VV	43072	984920	29.05%	0.715%
74	9.742	9.728	9.764	VV	42189	854546	25.20%	0.621%
75	9.787	9.764	9.811	VV	38319	1051074	31.00%	0.763%
76	9.852	9.811	9.871	VV	40497	1405856	41.46%	1.021%
77	9.881	9.871	9.922	VV	40796	1211065	35.72%	0.880%
78	9.944	9.922	9.955	VV	41145	808015	23.83%	0.587%
79	9.974	9.955	9.988	VV	42577	798835	23.56%	0.580%
80	10.043	9.988	10.059	VV	43303	1772587	52.28%	1.288%
81	10.090	10.059	10.107	VV	44136	1236543	36.47%	0.898%
82	10.131	10.107	10.143	VV	43964	930291	27.44%	0.676%
83	10.164	10.143	10.182	VV	47147	1034456	30.51%	0.751%
84	10.202	10.182	10.237	VV	45872	1479528	43.63%	1.075%
85	10.257	10.237	10.270	VV	46924	910316	26.85%	0.661%
86	10.286	10.270	10.293	VV	46736	651352	19.21%	0.473%
87	10.314	10.293	10.341	VV	61316	1454149	42.89%	1.056%
88	10.389	10.341	10.401	VV	46416	1631555	48.12%	1.185%
89	10.419	10.401	10.439	VV	47251	1045064	30.82%	0.759%

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					rt	Area	Area%	Height
90	10.449	10.439	10.464	VV	45733	674943	19.91%	0.490%
91	10.483	10.464	10.524	VV	48002	1685031	49.91%	0.490%
92	10.536	10.524	10.556	VV	47105	893328	26.00%	0.490%
93	10.590	10.556	10.628	VV	61915	2246286	66.00%	0.490%
94	10.646	10.628	10.664	VV	51587	1085971	32.00%	0.490%
95	10.678	10.664	10.698	VV	49723	966190	28.00%	0.490%
96	10.717	10.698	10.732	VV	47836	946951	27.93%	0.688%
97	10.752	10.732	10.781	VV	50947	1443557	42.57%	1.049%
98	10.788	10.781	10.814	VV	48023	939973	27.72%	0.683%
99	10.837	10.814	10.861	VV	54111	1410753	41.61%	1.025%
100	10.894	10.861	10.910	VV	51289	1448842	42.73%	1.052%
101	10.944	10.910	10.971	VV	52239	1803842	53.20%	1.310%
102	10.999	10.971	11.036	VV	54042	1919914	56.62%	1.395%
103	11.059	11.036	11.074	VV	50290	1119257	33.01%	0.813%
104	11.115	11.074	11.133	VV	52249	1735864	51.19%	1.261%
105	11.166	11.133	11.228	VV	51822	2835924	83.64%	2.060%
106	11.244	11.228	11.261	VV	48216	958260	28.26%	0.696%
107	11.293	11.261	11.334	VV	57188	2251320	66.39%	1.635%
108	11.355	11.334	11.394	VV	47887	1673825	49.36%	1.216%
109	11.406	11.394	11.410	VV	45763	430368	12.69%	0.313%
110	11.431	11.410	11.464	VV	48020	1518777	44.79%	1.103%
111	11.532	11.464	11.564	VV	98215	3390807	100.00%	2.463%
112	11.586	11.564	11.616	VV	50167	1476487	43.54%	1.073%
113	11.627	11.616	11.646	VV	48106	823023	24.27%	0.598%
114	11.690	11.646	11.703	VV	51882	1665056	49.10%	1.209%
115	11.715	11.703	11.761	VV	50001	1657390	48.88%	1.204%
116	11.770	11.761	11.797	VV	45473	956043	28.20%	0.694%
117	11.829	11.797	11.848	VV	53494	1450858	42.79%	1.054%
118	11.863	11.848	11.927	VV	48373	2164489	63.83%	1.572%
119	11.954	11.927	11.969	VV	44923	1080297	31.86%	0.785%
120	11.986	11.969	12.008	VV	44623	992059	29.26%	0.721%
121	12.028	12.008	12.071	VV	45153	1618580	47.73%	1.176%
122	12.111	12.071	12.124	VV	42709	1306800	38.54%	0.949%
123	12.141	12.124	12.166	VV	44168	1045554	30.83%	0.759%
124	12.192	12.166	12.234	VV	45418	1706298	50.32%	1.239%
125	12.248	12.234	12.260	VV	39343	604602	17.83%	0.439%
126	12.276	12.260	12.291	VV	40629	739404	21.81%	0.537%
127	12.304	12.291	12.331	VV	42071	933735	27.54%	0.678%
128	12.369	12.331	12.408	VV	39658	1721477	50.77%	1.250%
129	12.413	12.408	12.434	VV	35008	550025	16.22%	0.400%
130	12.453	12.434	12.478	VV	36278	917902	27.07%	0.667%
131	12.491	12.478	12.521	VV	36795	904747	26.68%	0.657%
132	12.546	12.521	12.559	VV	36094	810500	23.90%	0.589%
133	12.568	12.559	12.607	VV	35205	972647	28.68%	0.707%
134	12.633	12.607	12.671	VV	35163	1290313	38.05%	0.937%
135	12.676	12.671	12.714	VV	32749	790963	23.33%	0.575%
136	12.784	12.714	12.808	VV	33576	1705879	50.31%	1.239%
137	12.814	12.808	12.861	VV	29160	891017	26.28%	0.647%
138	12.870	12.861	12.886	VV	27309	400415	11.81%	0.291%
139	12.910	12.886	12.926	VV	27577	645047	19.02%	0.469%
140	12.968	12.926	13.028	VV	59233	1976150	58.28%	1.435%
141	13.068	13.028	13.094	VV	26611	1009470	29.77%	0.733%

Data						Instrument : FID_C ClientSampleId : DT-03DL		
Sl. No	Peak No	Area	Height	Ratio	Conc	Area	Height	Ratio
142	13.107	13.094	13.121	VV	25286	398641	11.76%	0.290%
143	13.135	13.121	13.154	VV	24978	491833	14.76%	0.367%
144	13.170	13.154	13.264	VV	25962	1572993	46.80%	1.192%
145	13.291	13.264	13.324	VV	22777	776788	22.12%	0.563%
146	13.346	13.324	13.378	VV	21471	672613	19.91%	0.503%
147	13.403	13.378	13.488	VV	21019	1301859	38.03%	0.964%
148	13.495	13.488	13.526	VV	18933	436282	12.87%	0.317%
149	13.543	13.526	13.565	VV	19307	427149	12.60%	0.310%
150	13.574	13.565	13.607	VV	17857	442358	13.05%	0.321%
151	13.627	13.607	13.677	VV	17596	712256	21.01%	0.517%
152	13.686	13.677	13.698	VV	16742	205069	6.05%	0.149%
153	13.712	13.698	13.788	VV	17289	864694	25.50%	0.628%
154	13.802	13.788	13.837	VV	15474	444225	13.10%	0.323%
155	13.847	13.837	13.914	VV	14853	656950	19.37%	0.477%
156	13.932	13.914	14.061	VV	14139	1128908	33.29%	0.820%
157	14.071	14.061	14.084	VV	11999	164907	4.86%	0.120%
158	14.102	14.084	14.118	VV	12075	237318	7.00%	0.172%
159	14.129	14.118	14.157	VV	12165	273894	8.08%	0.199%
160	14.168	14.157	14.201	VV	11222	283556	8.36%	0.206%
161	14.220	14.201	14.271	VV	11245	432671	12.76%	0.314%
162	14.284	14.271	14.321	VV	9880	289573	8.54%	0.210%
163	14.333	14.321	14.346	VV	9645	143570	4.23%	0.104%
164	14.360	14.346	14.378	VV	9323	173009	5.10%	0.126%
165	14.397	14.378	14.438	VV	9180	307155	9.06%	0.223%
166	14.451	14.438	14.492	VV	8199	254756	7.51%	0.185%
167	14.502	14.492	14.515	VV	7768	103721	3.06%	0.075%
168	14.530	14.515	14.604	VV	7862	391140	11.54%	0.284%
169	14.613	14.604	14.684	VV	7135	321268	9.47%	0.233%
170	14.700	14.684	14.735	VV	6442	186346	5.50%	0.135%
171	14.744	14.735	14.786	VV	5905	173832	5.13%	0.126%
172	14.828	14.786	14.852	VV	6149	223811	6.60%	0.163%
173	14.863	14.852	14.888	VV	5481	110953	3.27%	0.081%
174	14.902	14.888	14.935	VV	5157	137670	4.06%	0.100%
175	14.947	14.935	14.991	VV	4613	143748	4.24%	0.104%
176	14.998	14.991	15.034	VV	4126	103105	3.04%	0.075%
177	15.045	15.034	15.131	VV	4036	215101	6.34%	0.156%
178	15.138	15.131	15.158	VV	3592	55771	1.64%	0.041%
179	15.205	15.158	15.312	VV	5351	324957	9.58%	0.236%
180	15.339	15.312	15.369	VV	2925	90698	2.67%	0.066%
181	15.406	15.369	15.535	VV	2841	217293	6.41%	0.158%
182	15.552	15.535	15.634	VV	1979	98314	2.90%	0.071%
183	15.648	15.634	15.678	VV	1579	39052	1.15%	0.028%
184	15.695	15.678	15.706	VV	1489	22638	0.67%	0.016%
185	15.724	15.706	15.785	VV	1377	58890	1.74%	0.043%
186	15.791	15.785	15.811	VV	1194	17513	0.52%	0.013%
187	15.834	15.811	15.871	VV	1326	40008	1.18%	0.029%
188	15.879	15.871	15.898	VV	1019	15383	0.45%	0.011%
189	15.912	15.898	15.984	VV	968	42281	1.25%	0.031%
190	16.034	15.984	16.065	VV	1014	37836	1.12%	0.027%
191	16.089	16.065	16.103	VV	664	12986	0.38%	0.009%
192	16.121	16.103	16.186	VV	775	29353	0.87%	0.021%
193	16.220	16.186	16.249	VV	843	22772	0.67%	0.017%
194	16.260	16.249	16.297	VV	594	14572	0.43%	0.011%

195	16.316	16.297	16.364	VV	735	18111	0.53%	0.013%
196	16.389	16.364	16.451	VV	513	18415		
197	16.464	16.451	16.531	VV	335	12402		
198	16.783	16.760	16.811	VV	519	12111		
199	16.830	16.811	16.918	VV	1397	27575		
200	17.158	17.133	17.204	VV	459	12061		
201	17.233	17.204	17.280	VV	748	13472	0.40%	0.010%
202	17.667	17.638	17.694	VV	831	12723	0.38%	0.009%
203	18.035	17.911	18.066	PV	1710	39078	1.15%	0.028%
204	18.089	18.066	18.115	VV	1060	18258	0.54%	0.013%
205	18.187	18.115	18.224	VV	300	11937	0.35%	0.009%
206	18.494	18.384	18.538	PV	938	21836	0.64%	0.016%
207	18.596	18.538	18.668	PV	458	18572	0.55%	0.013%
208	18.805	18.711	18.831	VV	3280	46518	1.37%	0.034%
209	18.858	18.831	18.877	VV	1194	23459	0.69%	0.017%
210	18.894	18.877	18.937	VV	998	19586	0.58%	0.014%
211	19.278	19.150	19.306	VV	845	21293	0.63%	0.015%
212	19.392	19.350	19.403	VV	555	12852	0.38%	0.009%
213	19.450	19.403	19.463	VV	472	14898	0.44%	0.011%
214	19.529	19.463	19.541	VV	653	22520	0.66%	0.016%
215	19.654	19.541	19.674	VV	1344	70085	2.07%	0.051%
216	19.896	19.674	19.914	VV	1706	190492	5.62%	0.138%
217	20.016	19.914	20.034	VV	2503	142811	4.21%	0.104%
Sum of corrected areas:					137666091			

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Reviewed By :Yogesh Patel 06/12/2023
Supervised By :Ankita Jodhani 06/12/2023

Aliphatic EPH 052723.M Sat Jun 10 01:32:01 2023