

rteres

Instrument :

FID_C

ClientSampleId :

OE-2-070622DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC07072
 Data File : FC060625.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 22:45
 Sample : N3605-01DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/08/2022
 Supervised By :Ankita Jodhani 07/08/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.538	2.504	2.644	BV	28	-958	-0.03%	-0.003%
2	2.650	2.644	2.770	VV	135	2162	0.07%	0.006%
3	2.780	2.770	2.804	VV	72	1117	0.04%	0.003%
4	2.813	2.804	2.834	VV	137	1286	0.04%	0.004%
5	2.859	2.834	2.874	PV	139	1960	0.07%	0.006%
6	2.895	2.874	2.922	VV	149	2322	0.08%	0.007%
7	2.928	2.922	2.937	VV	125	474	0.02%	0.001%
8	2.949	2.937	2.961	VV	81	812	0.03%	0.002%
9	2.984	2.961	2.998	VV	127	1887	0.06%	0.005%
10	3.035	2.998	3.048	VV	164	2656	0.09%	0.007%
11	3.071	3.048	3.091	VV	169	1940	0.06%	0.005%
12	3.122	3.091	3.173	VV	170	4890	0.16%	0.014%
13	3.187	3.173	3.215	PV	158	2947	0.10%	0.008%
14	3.225	3.215	3.234	VV	113	1219	0.04%	0.003%
15	3.252	3.234	3.307	VV	178	5416	0.18%	0.015%
16	3.320	3.307	3.365	VV	208	4728	0.16%	0.013%
17	3.388	3.365	3.405	PV	197	3157	0.11%	0.009%
18	3.415	3.405	3.439	VV	142	2221	0.07%	0.006%
19	3.444	3.439	3.453	VV	152	1097	0.04%	0.003%
20	3.502	3.453	3.512	VV	315	5051	0.17%	0.014%
21	3.519	3.512	3.543	VV	181	2901	0.10%	0.008%
22	3.559	3.543	3.584	VV	253	3878	0.13%	0.011%
23	3.591	3.584	3.654	VV	164	4348	0.15%	0.012%
24	3.668	3.654	3.682	VV	118	1594	0.05%	0.004%
25	3.687	3.682	3.701	VV	110	871	0.03%	0.002%
26	3.797	3.701	3.827	VV	187	7474	0.25%	0.021%
27	3.878	3.827	3.895	VV	136	3812	0.13%	0.011%
28	3.901	3.895	3.945	VV	113	2979	0.10%	0.008%
29	3.962	3.945	4.004	VV	141	3279	0.11%	0.009%
30	4.014	4.004	4.035	VV	110	1702	0.06%	0.005%
31	4.046	4.035	4.070	VV	128	1923	0.06%	0.005%
32	4.095	4.070	4.128	PV	133	2409	0.08%	0.007%
33	4.182	4.128	4.192	PV	115	2049	0.07%	0.006%
34	4.221	4.192	4.251	VV	153	2154	0.07%	0.006%
35	4.280	4.251	4.314	VV	106	2898	0.10%	0.008%
36	4.355	4.314	4.422	PV	108	6302	0.21%	0.018%

					retention			
37	4.451	4.422	4.482	VV	234	5108	0.17%	0.014%
38	4.492	4.482	4.500	VV	186	1588		
39	4.512	4.500	4.531	VV	192	3131		
40	4.564	4.531	4.598	VV	223	5651		
41	4.609	4.598	4.649	VV	303	6945		
42	4.663	4.649	4.714	VV	194	5787		
43	4.758	4.714	4.801	VV	238	6941	0.23%	0.020%
44	4.839	4.801	4.865	VV	187	4496	0.15%	0.013%
45	4.900	4.865	4.937	PV	291	6914	0.23%	0.019%
46	4.956	4.937	4.981	VV	242	4708	0.16%	0.013%
47	5.017	4.981	5.041	VV	220	5288	0.18%	0.015%
48	5.052	5.041	5.108	VV	220	4853	0.16%	0.014%
49	5.136	5.108	5.187	VV	165	5375	0.18%	0.015%
50	5.294	5.187	5.321	PV	367	13435	0.45%	0.038%
51	5.334	5.321	5.354	VV	175	3026	0.10%	0.009%
52	5.374	5.354	5.396	VV	318	5526	0.18%	0.016%
53	5.401	5.396	5.411	VV	184	1406	0.05%	0.004%
54	5.452	5.411	5.486	VV	277	6894	0.23%	0.019%
55	5.518	5.486	5.556	VV	280	7020	0.23%	0.020%
56	5.585	5.556	5.631	VV	389	8325	0.28%	0.023%
57	5.659	5.631	5.682	VV	149	3276	0.11%	0.009%
58	5.720	5.682	5.757	VV	413	8248	0.28%	0.023%
59	5.794	5.757	5.827	VV	214	5323	0.18%	0.015%
60	5.866	5.827	5.889	VV	350	7684	0.26%	0.022%
61	5.897	5.889	5.914	VV	143	1146	0.04%	0.003%
62	5.982	5.914	6.032	PV	490	19001	0.64%	0.053%
63	6.057	6.032	6.069	VV	270	5255	0.18%	0.015%
64	6.078	6.069	6.105	VV	307	5086	0.17%	0.014%
65	6.152	6.105	6.171	VV	310	9431	0.32%	0.027%
66	6.190	6.171	6.231	VV	507	13032	0.44%	0.037%
67	6.255	6.231	6.265	VV	500	7694	0.26%	0.022%
68	6.271	6.265	6.307	VV	354	7526	0.25%	0.021%
69	6.331	6.307	6.374	VV	444	13846	0.46%	0.039%
70	6.393	6.374	6.411	VV	393	6141	0.21%	0.017%
71	6.423	6.411	6.441	VV	337	5011	0.17%	0.014%
72	6.478	6.441	6.554	VV	820	29126	0.97%	0.082%
73	6.564	6.554	6.594	VV	378	5980	0.20%	0.017%
74	6.644	6.594	6.697	VV	417	14304	0.48%	0.040%
75	6.716	6.697	6.751	VV	275	6494	0.22%	0.018%
76	6.757	6.751	6.768	VV	60	659	0.02%	0.002%
77	6.819	6.768	7.001	VV	29746	680345	22.77%	1.914%
78	7.021	7.001	7.045	VV	857	20162	0.67%	0.057%
79	7.084	7.045	7.127	VV	1200	41842	1.40%	0.118%
80	7.145	7.127	7.199	VV	1006	32736	1.10%	0.092%
81	7.224	7.199	7.238	VV	787	16361	0.55%	0.046%
82	7.245	7.238	7.254	VV	778	7473	0.25%	0.021%
83	7.277	7.254	7.291	VV	1169	22415	0.75%	0.063%
84	7.324	7.291	7.387	VV	1501	54165	1.81%	0.152%
85	7.432	7.387	7.443	VV	992	24331	0.81%	0.068%
86	7.467	7.443	7.521	VV	1736	53956	1.81%	0.152%
87	7.536	7.521	7.588	VV	980	25895	0.87%	0.073%
88	7.611	7.588	7.628	VV	498	9961	0.33%	0.028%
89	7.649	7.628	7.709	VV	12708	321188	10.75%	0.904%

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90	7.726	7.709	7.824	VV	4314	162009	5.42%	0.456%
91	7.844	7.824	7.872	VV	1595	34963		
92	7.895	7.872	7.940	VV	1020	29721		
93	7.963	7.940	8.031	VV	1287	50201		
94	8.056	8.031	8.070	VV	1026	21174		
95	8.125	8.070	8.158	VV	2516	77508		
96	8.181	8.158	8.194	VV	922	18184	0.61%	0.051%
97	8.205	8.194	8.241	VV	797	17226	0.58%	0.048%
98	8.246	8.241	8.264	VV	436	4772	0.16%	0.013%
99	8.287	8.264	8.313	VV	760	16054	0.54%	0.045%
100	8.339	8.313	8.361	VV	720	17269	0.58%	0.049%
101	8.414	8.361	8.434	VV	779	26808	0.90%	0.075%
102	8.458	8.434	8.498	VV	705	23248	0.78%	0.065%
103	8.531	8.498	8.548	VV	1489	32161	1.08%	0.090%
104	8.565	8.548	8.601	VV	1293	32307	1.08%	0.091%
105	8.618	8.601	8.628	VV	1030	13848	0.46%	0.039%
106	8.645	8.628	8.684	VV	1242	34378	1.15%	0.097%
107	8.705	8.684	8.769	VV	779	28011	0.94%	0.079%
108	8.776	8.769	8.784	VV	405	3467	0.12%	0.010%
109	8.841	8.784	8.855	VV	979	29922	1.00%	0.084%
110	8.884	8.855	8.935	VV	2854	57214	1.91%	0.161%
111	8.957	8.935	8.995	VV	520	14354	0.48%	0.040%
112	9.002	8.995	9.033	VV	399	7072	0.24%	0.020%
113	9.066	9.033	9.114	VV	413	14142	0.47%	0.040%
114	9.121	9.114	9.128	VV	126	683	0.02%	0.002%
115	9.138	9.128	9.168	PV	189	2322	0.08%	0.007%
116	9.182	9.168	9.190	VV	87	735	0.02%	0.002%
117	9.260	9.190	9.291	VV	1580	39974	1.34%	0.112%
118	9.348	9.291	9.365	VV	803	24353	0.82%	0.069%
119	9.395	9.365	9.448	VV	1238	40323	1.35%	0.113%
120	9.483	9.448	9.521	VV	1016	30190	1.01%	0.085%
121	9.528	9.521	9.553	VV	674	9674	0.32%	0.027%
122	9.604	9.553	9.631	VV	3574	60305	2.02%	0.170%
123	9.673	9.631	9.688	VV	2244	44655	1.49%	0.126%
124	9.707	9.688	9.774	VV	1655	54468	1.82%	0.153%
125	9.808	9.774	9.837	VV	560	13681	0.46%	0.038%
126	9.877	9.837	9.950	VV	16760	356168	11.92%	1.002%
127	9.975	9.950	10.031	VV	3576	104899	3.51%	0.295%
128	10.041	10.031	10.075	VV	1103	21445	0.72%	0.060%
129	10.093	10.075	10.131	VV	616	11774	0.39%	0.033%
130	10.219	10.131	10.242	PV	445	13971	0.47%	0.039%
131	10.289	10.242	10.321	VV	3739	57660	1.93%	0.162%
132	10.376	10.321	10.392	VV	1488	27746	0.93%	0.078%
133	10.410	10.392	10.442	VV	1262	25808	0.86%	0.073%
134	10.470	10.442	10.481	VV	548	9171	0.31%	0.026%
135	10.500	10.481	10.513	VV	460	6961	0.23%	0.020%
136	10.538	10.513	10.607	VV	780	25616	0.86%	0.072%
137	10.638	10.607	10.678	VV	44003	594890	19.91%	1.674%
138	10.695	10.678	10.744	VV	5691	127059	4.25%	0.358%
139	10.766	10.744	10.789	VV	6327	101441	3.40%	0.285%
140	10.805	10.789	10.822	VV	4255	68248	2.28%	0.192%
141	10.840	10.822	10.908	VV	4771	129905	4.35%	0.366%

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rterres							OE-2-070622DL	
142	10.944	10.908	10.971	VV	3700	51673	1.73%	0.145%
143	11.020	10.971	11.108	VV	36791	462477	15.00%	0.00%
144	11.152	11.108	11.238	PV	2349	75553	2.00%	0.00%
145	11.266	11.238	11.364	VV	8083	175325	5.00%	0.00%
146	11.394	11.364	11.415	VV	1349	26225	0.00%	0.00%
147	11.437	11.415	11.496	VV	2013	51687	1.00%	0.00%
148	11.535	11.496	11.552	VV	7149	102793	3.44%	0.289%
149	11.568	11.552	11.592	VV	6227	97750	3.27%	0.275%
150	11.601	11.592	11.623	VV	2219	32992	1.10%	0.093%
151	11.650	11.623	11.730	VV	38565	631971	21.15%	1.778%
152	11.754	11.730	11.786	VV	753	16238	0.54%	0.046%
153	11.839	11.786	11.869	PV	2385	63682	2.13%	0.179%
154	11.938	11.869	11.979	VV	39082	619340	20.73%	1.743%
155	12.012	11.979	12.040	VV	131963	1866016	62.45%	5.251%
156	12.066	12.040	12.091	VV	106392	1389930	46.52%	3.911%
157	12.100	12.091	12.141	VV	8668	118100	3.95%	0.332%
158	12.165	12.141	12.194	VV	3311	51990	1.74%	0.146%
159	12.244	12.194	12.281	PV	21780	395333	13.23%	1.112%
160	12.301	12.281	12.379	VV	12728	303669	10.16%	0.855%
161	12.405	12.379	12.445	VV	4347	110635	3.70%	0.311%
162	12.465	12.445	12.487	VV	3923	67098	2.25%	0.189%
163	12.539	12.487	12.616	VV	8151	237940	7.96%	0.670%
164	12.644	12.616	12.656	VV	3720	50875	1.70%	0.143%
165	12.675	12.656	12.718	VV	5191	126450	4.23%	0.356%
166	12.737	12.718	12.759	VV	2958	48170	1.61%	0.136%
167	12.795	12.759	12.822	VV	5366	110265	3.69%	0.310%
168	12.840	12.822	12.934	VV	3346	97292	3.26%	0.274%
169	12.963	12.934	12.984	PV	721	12029	0.40%	0.034%
170	13.017	12.984	13.031	VV	1471	25045	0.84%	0.070%
171	13.049	13.031	13.059	VV	1668	22131	0.74%	0.062%
172	13.067	13.059	13.088	VV	1457	18758	0.63%	0.053%
173	13.107	13.088	13.138	VV	931	18773	0.63%	0.053%
174	13.159	13.138	13.172	VV	1039	15896	0.53%	0.045%
175	13.203	13.172	13.221	VV	2594	48475	1.62%	0.136%
176	13.241	13.221	13.256	VV	1979	36369	1.22%	0.102%
177	13.284	13.256	13.303	VV	3837	78392	2.62%	0.221%
178	13.361	13.303	13.381	VV	3938	133483	4.47%	0.376%
179	13.390	13.381	13.420	VV	2158	40016	1.34%	0.113%
180	13.444	13.420	13.467	VV	4807	84229	2.82%	0.237%
181	13.493	13.467	13.550	VV	6537	163269	5.46%	0.459%
182	13.575	13.550	13.614	VV	1696	45436	1.52%	0.128%
183	13.642	13.614	13.668	VV	1553	39143	1.31%	0.110%
184	13.695	13.668	13.731	VV	1694	36015	1.21%	0.101%
185	13.802	13.731	13.824	PV	19315	293535	9.82%	0.826%
186	13.844	13.824	13.920	VV	16991	383148	12.82%	1.078%
187	13.954	13.920	13.986	VV	3223	67145	2.25%	0.189%
188	14.016	13.986	14.048	VV	1302	28804	0.96%	0.081%
189	14.054	14.048	14.072	VV	585	7278	0.24%	0.020%
190	14.104	14.072	14.129	VV	928	19827	0.66%	0.056%
191	14.154	14.129	14.171	VV	884	16947	0.57%	0.048%
192	14.186	14.171	14.211	VV	647	12013	0.40%	0.034%
193	14.225	14.211	14.239	VV	766	9981	0.33%	0.028%
194	14.260	14.239	14.275	VV	1004	16989	0.57%	0.048%

195	14.286	14.275	14.303	VV	843	11970	0.40%	0.034%
196	14.323	14.303	14.353	VV	1698	27151		
197	14.395	14.353	14.444	VV	1904	53555		
198	14.471	14.444	14.498	PV	5073	77994		
199	14.511	14.498	14.541	VV	2411	42774		
200	14.569	14.541	14.589	VV	1410	31052		
201	14.640	14.589	14.704	VV	2601	108133	3.62%	0.304%
202	14.722	14.704	14.745	VV	817	13305	0.45%	0.037%
203	14.752	14.745	14.776	VV	576	5527	0.18%	0.016%
204	14.810	14.776	14.864	PV	2206	41416	1.39%	0.117%
205	14.893	14.864	14.924	VV	582	11807	0.40%	0.033%
206	14.987	14.924	15.005	VV	565	14460	0.48%	0.041%
207	15.065	15.005	15.080	PV	816	18475	0.62%	0.052%
208	15.102	15.080	15.128	VV	1146	20454	0.68%	0.058%
209	15.160	15.128	15.184	VV	1131	23838	0.80%	0.067%
210	15.285	15.184	15.315	VV	1422	54724	1.83%	0.154%
211	15.343	15.315	15.455	VV	18067	462719	15.49%	1.302%
212	15.485	15.455	15.564	VV	3031	69987	2.34%	0.197%
213	15.611	15.564	15.635	PV	5354	74831	2.50%	0.211%
214	15.663	15.635	15.701	VV	9895	154000	5.15%	0.433%
215	15.730	15.701	15.804	VV	12630	275975	9.24%	0.777%
216	15.840	15.804	15.878	VV	3176	63699	2.13%	0.179%
217	15.902	15.878	15.913	VV	1067	18244	0.61%	0.051%
218	15.968	15.913	15.991	VV	1958	71378	2.39%	0.201%
219	16.042	15.991	16.053	VV	1903	55560	1.86%	0.156%
220	16.115	16.053	16.149	VV	3746	148536	4.97%	0.418%
221	16.184	16.149	16.207	VV	4623	99070	3.32%	0.279%
222	16.224	16.207	16.234	VV	3447	49990	1.67%	0.141%
223	16.258	16.234	16.287	VV	3398	80969	2.71%	0.228%
224	16.399	16.287	16.410	VV	2187	144965	4.85%	0.408%
225	16.427	16.410	16.457	VV	2192	45003	1.51%	0.127%
226	16.488	16.457	16.506	VV	2462	49222	1.65%	0.139%
227	16.557	16.506	16.570	VV	2439	64572	2.16%	0.182%
228	16.607	16.570	16.640	VV	3653	91047	3.05%	0.256%
229	16.717	16.640	16.732	PV	4305	86710	2.90%	0.244%
230	16.745	16.732	16.759	VV	2967	37299	1.25%	0.105%
231	16.814	16.759	16.834	VV	2129	76111	2.55%	0.214%
232	16.924	16.834	16.959	VV	2739	138025	4.62%	0.388%
233	17.016	16.959	17.041	VV	4158	102776	3.44%	0.289%
234	17.102	17.041	17.128	VV	8813	227895	7.63%	0.641%
235	17.147	17.128	17.171	VV	3999	76776	2.57%	0.216%
236	17.190	17.171	17.203	VV	3149	39007	1.31%	0.110%
237	17.268	17.203	17.278	VV	3927	129493	4.33%	0.364%
238	17.289	17.278	17.302	VV	3775	46590	1.56%	0.131%
239	17.350	17.302	17.394	VV	8741	255532	8.55%	0.719%
240	17.417	17.394	17.462	VV	4909	128065	4.29%	0.360%
241	17.488	17.462	17.503	VV	2663	37622	1.26%	0.106%
242	17.538	17.503	17.553	VV	2107	40571	1.36%	0.114%
243	17.596	17.553	17.605	VV	2382	50241	1.68%	0.141%
244	17.754	17.605	17.768	VV	7907	435401	14.57%	1.225%
245	17.811	17.768	17.850	VV	11712	449509	15.04%	1.265%
246	17.863	17.850	17.868	VV	8362	81601	2.73%	0.230%

Instrument :

FID_C

ClientSampleId :

OE-2-070622DL

0.40% 0.034%

Manual IntegrationsAPPROVED

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rterres									
247	17.875	17.868	17.917	VV	7958	179219	6.00%	0.504%	
248	17.952	17.917	17.981	VV	5698	192299			
249	18.008	17.981	18.044	VV	6593	197975			
250	18.055	18.044	18.141	VV	5422	179854			
251	18.148	18.141	18.156	VV	1676	12343			
252	18.187	18.156	18.217	VV	4174	54325			
253	18.460	18.217	18.567	PV	17632	1985348	66.45%	5.587%	
254	18.580	18.567	18.600	VV	3096	26351	0.88%	0.074%	
255	18.814	18.600	18.840	PV	12087	843803	28.24%	2.374%	
256	18.913	18.840	18.930	VV	16163	638423	21.37%	1.796%	
257	18.942	18.930	18.968	VV	14692	299593	10.03%	0.843%	
258	19.029	18.968	19.041	VV	24245	777468	26.02%	2.188%	
259	19.051	19.041	19.151	VV	24003	842432	28.20%	2.371%	
260	19.290	19.151	19.361	VV	20441	1505883	50.40%	4.237%	
261	19.526	19.361	19.571	VV	42146	2987794	100.00%	8.407%	
262	19.578	19.571	19.674	VV	29873	993980	33.27%	2.797%	
263	19.849	19.674	19.858	PV	39407	2210131	73.97%	6.219%	
264	19.873	19.858	19.960	VV	37542	1387138	46.43%	3.903%	
265	20.055	19.960	20.128	PV	22121	1107735	37.08%	3.117%	
266	20.206	20.128	20.248	VV	12724	580625	19.43%	1.634%	
Sum of corrected areas:						35537547			

Instrument :
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OE-2-070622DL

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Aliphatic EPH 062422.M Fri Jul 08 09:10:34 2022