

Instrument :

FID_C

ClientSampleId :

T-703

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC065543.D

Signal(s) : FID1A.ch

Acq On : 02 Jan 2024 16:50

Sample : 06038-09

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.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	3.257	3.224	3.273	BV	12116	107615	0.46%	0.069%
2	3.286	3.273	3.375	VV	5848	86710	0.37%	0.055%
3	3.412	3.375	3.424	VV	689	15298	0.07%	0.010%
4	3.450	3.424	3.524	VV	8819	116220	0.50%	0.074%
5	3.546	3.524	3.577	VV	736	21509	0.09%	0.014%
6	3.624	3.577	3.638	VV	1116	30081	0.13%	0.019%
7	3.683	3.638	3.759	VV	148953	1584503	6.75%	1.012%
8	3.780	3.759	3.838	VV	146504	1562855	6.66%	0.998%
9	3.858	3.838	3.933	VV	31445	462343	1.97%	0.295%
10	3.959	3.933	3.997	VV	2965	107618	0.46%	0.069%
11	4.014	3.997	4.053	VV	3026	94622	0.40%	0.060%
12	4.065	4.053	4.080	VV	2918	45190	0.19%	0.029%
13	4.096	4.080	4.111	VV	3729	57733	0.25%	0.037%
14	4.132	4.111	4.150	VV	4068	82260	0.35%	0.053%
15	4.164	4.150	4.227	VV	3600	145617	0.62%	0.093%
16	4.244	4.227	4.268	VV	3205	72851	0.31%	0.047%
17	4.299	4.268	4.334	VV	2966	113101	0.48%	0.072%
18	4.355	4.334	4.377	VV	2894	71583	0.30%	0.046%
19	4.406	4.377	4.434	VV	3055	98170	0.42%	0.063%
20	4.448	4.434	4.469	VV	2822	58516	0.25%	0.037%
21	4.499	4.469	4.606	VV	508306	4977758	21.21%	3.178%
22	4.618	4.606	4.698	VV	5094	237429	1.01%	0.152%
23	4.709	4.698	4.716	VV	3773	39086	0.17%	0.025%
24	4.720	4.716	4.776	VV	3746	131762	0.56%	0.084%
25	4.787	4.776	4.797	VV	3641	45674	0.19%	0.029%
26	4.817	4.797	4.833	VV	3744	78299	0.33%	0.050%
27	4.907	4.833	4.914	VV	3673	175542	0.75%	0.112%
28	4.952	4.914	4.961	VV	3777	103392	0.44%	0.066%
29	4.982	4.961	4.995	VV	3830	77252	0.33%	0.049%
30	5.009	4.995	5.017	VV	3792	48445	0.21%	0.031%
31	5.047	5.017	5.074	VV	4274	135364	0.58%	0.086%

32	5.164	5.074	5.174	VV	4018	235919	1.01%	0.151%
33	5.352	5.174	5.367	VV	4318	48105		
34	5.399	5.367	5.408	VV	4455	10617		
35	5.425	5.408	5.444	VV	4593	9921		
36	5.462	5.444	5.474	VV	5479	9078		
37	5.484	5.474	5.599	VV	5378	362873	1.55%	0.232%
38	5.612	5.599	5.619	VV	4706	55379	0.24%	0.035%
39	5.646	5.619	5.653	VV	4729	96531	0.41%	0.062%
40	5.792	5.653	5.808	VV	4950	446194	1.90%	0.285%
41	5.845	5.808	5.854	VV	5024	136288	0.58%	0.087%
42	5.932	5.854	5.941	VV	5199	262860	1.12%	0.168%
43	5.948	5.941	5.956	VV	5120	45792	0.20%	0.029%
44	6.025	5.956	6.044	VV	5545	286440	1.22%	0.183%
45	6.083	6.044	6.109	VV	6537	223235	0.95%	0.143%
46	6.188	6.109	6.198	VV	5607	293014	1.25%	0.187%
47	6.218	6.198	6.231	VV	5570	110957	0.47%	0.071%
48	6.263	6.231	6.301	VV	5720	235668	1.00%	0.150%
49	6.319	6.301	6.331	VV	5694	102537	0.44%	0.065%
50	6.380	6.331	6.419	VV	5827	298108	1.27%	0.190%
51	6.472	6.419	6.481	VV	5799	213772	0.91%	0.136%
52	6.491	6.481	6.527	VV	5844	160141	0.68%	0.102%
53	6.548	6.527	6.574	VV	5812	162852	0.69%	0.104%
54	6.682	6.574	6.704	VV	5958	452816	1.93%	0.289%
55	6.824	6.704	6.835	VV	6266	469088	2.00%	0.299%
56	6.891	6.835	6.918	VV	6593	312602	1.33%	0.200%
57	6.927	6.918	6.968	VV	6355	187284	0.80%	0.120%
58	6.982	6.968	6.999	VV	6230	116340	0.50%	0.074%
59	7.025	6.999	7.036	VV	6255	139651	0.59%	0.089%
60	7.063	7.036	7.078	VV	6589	157837	0.67%	0.101%
61	7.089	7.078	7.121	VV	6356	164237	0.70%	0.105%
62	7.162	7.121	7.268	VV	6715	570470	2.43%	0.364%
63	7.296	7.268	7.329	VV	7042	241185	1.03%	0.154%
64	7.360	7.329	7.381	VV	6453	200165	0.85%	0.128%
65	7.399	7.381	7.427	VV	6371	173252	0.74%	0.111%
66	7.467	7.427	7.481	VV	6333	203936	0.87%	0.130%
67	7.884	7.872	7.964	VV	7890	422333	1.80%	0.270%
68	7.972	7.964	8.011	VV	7504	205973	0.88%	0.131%
69	8.073	8.011	8.091	VV	7378	348993	1.49%	0.223%
70	8.121	8.091	8.144	VV	12577	298883	1.27%	0.191%
71	8.153	8.144	8.218	VV	8066	321841	1.37%	0.205%
72	8.224	8.218	8.261	VV	7061	181382	0.77%	0.116%
73	8.301	8.261	8.360	VV	7661	429181	1.83%	0.274%
74	8.402	8.360	8.438	VV	7501	328776	1.40%	0.210%
75	8.686	8.674	8.858	VV	10216	951765	4.05%	0.608%
76	8.887	8.858	8.951	VV	7872	427503	1.82%	0.273%
77	8.978	8.951	9.040	VV	7624	390247	1.66%	0.249%
78	9.052	9.040	9.096	VV	7061	229630	0.98%	0.147%
79	9.108	9.096	9.142	VV	6912	186530	0.79%	0.119%

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80	9.160	9.142	9.191	VV	6717	197089	0.84%	0.126%
81	9.213	9.191	9.224	VV	6587	13034		
82	9.235	9.224	9.244	VV	6528	7597		
83	9.252	9.244	9.264	VV	6522	8056		
84	9.270	9.264	9.319	VV	6500	21256		
85	9.342	9.319	9.371	VV	6519	196453	0.84%	0.125%
86	9.391	9.371	9.417	VV	6559	176825	0.75%	0.113%
87	9.427	9.417	9.464	VV	6375	179812	0.77%	0.115%
88	9.475	9.464	9.498	VV	6352	124501	0.53%	0.079%
89	9.524	9.498	9.553	VV	6211	202516	0.86%	0.129%
90	9.580	9.553	9.602	VV	7047	190704	0.81%	0.122%
91	9.617	9.602	9.641	VV	6074	139071	0.59%	0.089%
92	9.692	9.641	9.723	VV	6281	298367	1.27%	0.190%
93	9.750	9.723	9.784	VV	6757	227121	0.97%	0.145%
94	9.807	9.784	9.858	VV	6543	273941	1.17%	0.175%
95	9.868	9.858	9.878	VV	5878	69684	0.30%	0.044%
96	9.900	9.878	10.008	VV	6384	462408	1.97%	0.295%
97	10.014	10.008	10.048	VV	5619	134083	0.57%	0.086%
98	10.088	10.048	10.102	VV	5748	183456	0.78%	0.117%
99	10.131	10.102	10.168	VV	5848	222128	0.95%	0.142%
100	10.179	10.168	10.195	VV	5616	90310	0.38%	0.058%
101	10.224	10.195	10.264	VV	5739	231207	0.98%	0.148%
102	10.276	10.264	10.328	VV	5577	206382	0.88%	0.132%
103	10.338	10.328	10.354	VV	5309	82696	0.35%	0.053%
104	10.417	10.354	10.448	VV	5587	305861	1.30%	0.195%
105	10.456	10.448	10.460	VV	5457	40961	0.17%	0.026%
106	10.483	10.460	10.514	VV	6090	182127	0.78%	0.116%
107	10.553	10.514	10.577	VV	5849	209669	0.89%	0.134%
108	10.601	10.577	10.640	VV	5616	204294	0.87%	0.130%
109	10.693	10.640	10.711	VV	5496	225007	0.96%	0.144%
110	10.717	10.711	10.774	VV	5315	196729	0.84%	0.126%
111	10.823	10.774	10.834	VV	5626	193733	0.83%	0.124%
112	10.857	10.834	10.880	VV	5592	152550	0.65%	0.097%
113	10.895	10.880	10.912	VV	5515	104040	0.44%	0.066%
114	10.937	10.912	10.961	VV	5638	158988	0.68%	0.101%
115	10.984	10.961	11.018	VV	5644	185334	0.79%	0.118%
116	11.032	11.018	11.053	VV	5472	114025	0.49%	0.073%
117	11.115	11.053	11.148	VV	7768	343707	1.46%	0.219%
118	11.184	11.148	11.212	VV	7860	250969	1.07%	0.160%
119	11.227	11.212	11.244	VV	6079	113860	0.49%	0.073%
120	11.273	11.244	11.317	VV	7022	270349	1.15%	0.173%
121	11.340	11.317	11.364	VV	6430	166685	0.71%	0.106%
122	11.377	11.364	11.401	VV	5931	127329	0.54%	0.081%
123	11.423	11.401	11.448	VV	5920	160426	0.68%	0.102%
124	11.497	11.448	11.558	VV	745499	8478508	36.12%	5.412%
125	11.567	11.558	11.592	VV	8207	163063	0.69%	0.104%
126	11.619	11.592	11.645	VV	9994	283881	1.21%	0.181%

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127	11.657	11.645	11.711	VV	9217	325082	1.38%	0.208%
128	11.734	11.711	11.759	VV	8037	22527		
129	11.784	11.759	11.805	VV	8583	22364		
130	11.847	11.805	11.868	VV	9575	33016		
131	11.886	11.868	11.902	VV	10188	19717		
132	11.938	11.902	11.991	VV	10743	542866	2.31%	0.347%
133	11.998	11.991	12.016	VV	9617	144158	0.61%	0.092%
134	12.077	12.016	12.086	VV	10659	417826	1.78%	0.267%
135	12.111	12.086	12.145	VV	16146	507402	2.16%	0.324%
136	12.153	12.145	12.169	VV	14269	194300	0.83%	0.124%
137	12.183	12.169	12.200	VV	14117	254371	1.08%	0.162%
138	12.222	12.200	12.237	VV	14705	306909	1.31%	0.196%
139	12.257	12.237	12.273	VV	15074	314138	1.34%	0.201%
140	12.312	12.273	12.321	VV	16562	447287	1.91%	0.286%
141	12.407	12.321	12.441	VV	21536	1341983	5.72%	0.857%
142	12.483	12.441	12.495	VV	24834	727884	3.10%	0.465%
143	12.515	12.495	12.531	VV	28131	563245	2.40%	0.360%
144	12.553	12.531	12.591	VV	32586	1023856	4.36%	0.654%
145	12.627	12.591	12.644	VV	28884	870452	3.71%	0.556%
146	12.742	12.644	12.764	VV	44501	2405333	10.25%	1.535%
147	12.773	12.764	12.789	VV	41179	594400	2.53%	0.379%
148	12.807	12.789	12.828	VV	42779	929357	3.96%	0.593%
149	12.847	12.828	12.868	VV	46444	1030251	4.39%	0.658%
150	12.929	12.868	12.964	VV	531911	8584730	36.57%	5.480%
151	12.985	12.964	13.003	VV	58641	1305631	5.56%	0.833%
152	13.053	13.003	13.083	VV	76800	3045193	12.97%	1.944%
153	13.115	13.083	13.137	VV	73006	2155519	9.18%	1.376%
154	13.159	13.137	13.229	VV	83517	3804381	16.21%	2.429%
155	13.257	13.229	13.278	VV	63727	1818770	7.75%	1.161%
156	13.326	13.278	13.388	VV	90916	5079360	21.64%	3.243%
157	13.402	13.388	13.424	VV	77326	1589983	6.77%	1.015%
158	13.442	13.424	13.485	VV	76067	2603443	11.09%	1.662%
159	13.528	13.485	13.552	VV	81089	3000780	12.78%	1.916%
160	13.575	13.552	13.630	VV	78773	3554669	15.14%	2.269%
161	13.649	13.630	13.664	VV	73454	1459108	6.22%	0.931%
162	13.695	13.664	13.717	VV	79197	2343904	9.99%	1.496%
163	13.735	13.717	13.844	VV	86218	5120045	21.81%	3.268%
164	13.854	13.844	13.868	VV	56132	771599	3.29%	0.493%
165	13.896	13.868	13.931	VV	73631	2514130	10.71%	1.605%
166	13.940	13.931	13.961	VV	61993	1054814	4.49%	0.673%
167	13.971	13.961	13.989	VV	57572	927058	3.95%	0.592%
168	14.003	13.989	14.031	VV	51482	1228825	5.24%	0.784%
169	14.060	14.031	14.078	VV	48281	1315985	5.61%	0.840%
170	14.090	14.078	14.134	VV	50907	1627777	6.93%	1.039%
171	14.146	14.134	14.193	VV	45578	1493565	6.36%	0.953%
172	14.207	14.193	14.224	VV	39773	723183	3.08%	0.462%
173	14.237	14.224	14.274	VV	40672	1136052	4.84%	0.725%
174	14.295	14.274	14.414	VV	41569	2628056	11.20%	1.678%

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175	14.440	14.414	14.548	VV	30106	1991673	8.49%	1.271%
176	14.556	14.548	14.574	VV	20807	31798		
177	14.590	14.574	14.624	VV	19035	56546		
178	14.630	14.624	14.724	VV	19313	102043		
179	14.745	14.724	14.757	VV	16213	30784		
180	14.775	14.757	14.797	VV	17415	373766	1.59%	0.239%
181	14.825	14.797	14.944	VV	18078	1119499	4.77%	0.715%
182	14.970	14.944	15.091	VV	10738	770228	3.28%	0.492%
183	15.110	15.091	15.122	VV	7209	132460	0.56%	0.085%
184	15.174	15.122	15.222	VV	16209	676773	2.88%	0.432%
185	15.237	15.222	15.270	VV	10929	250392	1.07%	0.160%
186	15.295	15.270	15.334	VV	8968	280197	1.19%	0.179%
187	15.352	15.334	15.461	VV	5595	315311	1.34%	0.201%
188	15.473	15.461	15.493	VV	3571	65026	0.28%	0.042%
189	15.508	15.493	15.539	VV	3364	87373	0.37%	0.056%
190	15.553	15.539	15.580	VV	3056	72664	0.31%	0.046%
191	15.609	15.580	15.645	VV	2991	106253	0.45%	0.068%
192	15.661	15.645	15.684	VV	2513	56490	0.24%	0.036%
193	15.709	15.684	15.761	VV	2575	109545	0.47%	0.070%
194	15.791	15.761	15.824	VV	4892	110891	0.47%	0.071%
195	15.855	15.824	15.898	VV	2243	75349	0.32%	0.048%
196	15.913	15.898	15.934	VV	1460	29589	0.13%	0.019%
197	15.950	15.934	15.998	VV	1800	50914	0.22%	0.033%
198	16.022	15.998	16.063	VV	2059	51489	0.22%	0.033%
199	16.126	16.063	16.163	VV	6270	123777	0.53%	0.079%
200	16.233	16.163	16.256	VV	3292	113164	0.48%	0.072%
201	16.276	16.256	16.309	VV	3712	66463	0.28%	0.042%
202	16.369	16.309	16.454	VV	1626895	23472846	100.00%	14.984%
203	16.465	16.454	16.541	VV	1801	66301	0.28%	0.042%
204	16.559	16.541	16.594	VV	1218	26524	0.11%	0.017%
205	16.622	16.594	16.638	VV	689	14561	0.06%	0.009%
206	16.660	16.638	16.686	VV	1104	26474	0.11%	0.017%
207	16.736	16.686	16.760	VV	7058	158956	0.68%	0.101%
208	16.781	16.760	16.805	VV	7401	117613	0.50%	0.075%
209	16.814	16.805	16.844	VV	2422	36457	0.16%	0.023%
210	16.862	16.844	16.878	VV	939	17087	0.07%	0.011%
211	16.888	16.878	16.954	VV	832	26832	0.11%	0.017%
212	16.985	16.954	17.020	VV	730	22439	0.10%	0.014%
213	17.070	17.020	17.101	VV	1494	35125	0.15%	0.022%
214	17.131	17.101	17.154	VV	1182	31586	0.13%	0.020%
215	17.183	17.154	17.235	VV	5895	111105	0.47%	0.071%
216	17.270	17.235	17.334	VV	1669	51513	0.22%	0.033%
217	17.417	17.358	17.476	VV	493	19845	0.08%	0.013%
218	17.619	17.523	17.648	VV	5199	122731	0.52%	0.078%
219	17.708	17.648	17.774	VV	4745	98816	0.42%	0.063%
220	17.839	17.808	17.872	VV	1346	20553	0.09%	0.013%
221	17.933	17.872	17.954	PV	1552	29477	0.13%	0.019%

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222	18.004	17.954	18.017	VV	5730	122216	0.52%	0.078%
223	18.038	18.017	18.058	VV	7733	15105		
224	18.080	18.058	18.090	VV	16846	22308		
225	18.105	18.090	18.231	VV	19363	66778		
226	18.248	18.231	18.283	VV	2257	5081		
227	18.322	18.283	18.412	VV	15728	434688	1.85%	0.277%
228	18.447	18.412	18.508	VV	6020	155099	0.66%	0.099%
229	18.549	18.508	18.568	VV	4052	86240	0.37%	0.055%
230	18.611	18.568	18.668	VV	2892	109681	0.47%	0.070%
231	18.751	18.697	18.774	VV	5381	83972	0.36%	0.054%
232	18.844	18.774	18.897	VV	7102	277696	1.18%	0.177%
233	18.911	18.897	18.980	VV	1669	53085	0.23%	0.034%
234	19.004	18.980	19.018	VV	657	12175	0.05%	0.008%
235	19.040	19.018	19.080	VV	1634	32145	0.14%	0.021%
236	19.175	19.153	19.194	VV	717	10729	0.05%	0.007%
237	19.227	19.194	19.261	VV	4760	80022	0.34%	0.051%
238	19.289	19.261	19.309	VV	1804	34263	0.15%	0.022%
239	19.338	19.309	19.366	VV	1981	47575	0.20%	0.030%
240	19.403	19.366	19.438	VV	1754	52959	0.23%	0.034%
241	19.511	19.438	19.534	VV	1410	67653	0.29%	0.043%
242	19.626	19.534	19.656	VV	4287	209089	0.89%	0.133%
243	19.737	19.656	19.822	VV	12675	644117	2.74%	0.411%
244	19.841	19.822	19.901	VV	4013	142227	0.61%	0.091%
245	19.963	19.901	19.996	VV	7402	217655	0.93%	0.139%
246	20.021	19.996	20.038	VV	3249	75472	0.32%	0.048%
247	20.117	20.038	20.153	VV	7611	277190	1.18%	0.177%
248	20.320	20.153	20.345	VV	5720	497187	2.12%	0.317%
249	20.353	20.345	20.394	VV	5120	145123	0.62%	0.093%
250	20.420	20.394	20.441	VV	5301	138291	0.59%	0.088%
251	20.497	20.441	20.525	VV	5152	249548	1.06%	0.159%
252	20.585	20.525	20.628	VV	5099	297654	1.27%	0.190%
253	20.680	20.628	20.733	VV	10430	384551	1.64%	0.245%
254	20.765	20.733	20.826	VV	4811	245410	1.05%	0.157%
255	20.850	20.826	21.030	VV	4111	399588	1.70%	0.255%
256	21.094	21.030	21.128	VV	2903	151176	0.64%	0.097%
257	21.133	21.128	21.158	VV	2486	43334	0.18%	0.028%
258	21.168	21.158	21.193	VV	2333	47004	0.20%	0.030%
259	21.202	21.193	21.218	VV	2256	32653	0.14%	0.021%
260	21.229	21.218	21.254	VV	2160	44919	0.19%	0.029%
261	21.258	21.254	21.292	VV	1932	39743	0.17%	0.025%
262	21.380	21.292	21.391	VV	1533	89932	0.38%	0.057%
263	21.438	21.391	21.468	VV	1601	68671	0.29%	0.044%
264	21.553	21.468	21.666	VV	8631	281017	1.20%	0.179%

Sum of corrected areas: 156648576

Instrument :

FID_C

ClientSampleId :

T-703

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024