

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011923AL\
 Data File : FC062717.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 16:11
 Sample : 01222-10D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.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	3.707	3.668	3.777	VV	1076	21073	0.45%	0.072%
2	3.806	3.777	3.822	VV	873	10660	0.23%	0.036%
3	3.885	3.865	3.924	VV	585	10652	0.23%	0.036%
4	3.986	3.942	4.061	VV	544	22181	0.47%	0.076%
5	4.132	4.092	4.141	VV	585	10051	0.21%	0.034%
6	4.149	4.141	4.214	VV	620	17663	0.38%	0.060%
7	4.258	4.230	4.324	VV	833	20097	0.43%	0.069%
8	4.381	4.354	4.403	VV	826	12745	0.27%	0.044%
9	4.452	4.439	4.511	VV	301	10423	0.22%	0.036%
10	5.078	5.064	5.144	VV	310	10078	0.22%	0.034%
11	5.277	5.263	5.348	VV	597	15021	0.32%	0.051%
12	5.419	5.395	5.443	VV	670	11020	0.24%	0.038%
13	5.463	5.443	5.521	VV	1154	21265	0.45%	0.073%
14	5.701	5.660	5.734	VV	511	16492	0.35%	0.056%
15	5.971	5.941	6.048	VV	1510	43835	0.94%	0.150%
16	6.058	6.048	6.088	VV	530	10435	0.22%	0.036%
17	6.118	6.088	6.178	VV	1045	29420	0.63%	0.101%
18	6.293	6.244	6.324	VV	1298	30275	0.65%	0.104%
19	6.355	6.324	6.386	VV	778	22227	0.47%	0.076%
20	6.403	6.386	6.431	VV	879	19140	0.41%	0.065%
21	6.438	6.431	6.471	VV	669	12562	0.27%	0.043%
22	6.518	6.471	6.533	VV	666	19237	0.41%	0.066%
23	6.552	6.533	6.571	VV	703	13420	0.29%	0.046%
24	6.597	6.571	6.607	VV	612	11365	0.24%	0.039%
25	6.623	6.607	6.644	VV	670	13264	0.28%	0.045%
26	6.680	6.644	6.710	VV	748	23125	0.49%	0.079%
27	6.737	6.728	6.761	VV	611	11231	0.24%	0.038%
28	6.801	6.761	6.827	VV	958	25546	0.55%	0.087%
29	6.871	6.827	6.904	VV	761	29493	0.63%	0.101%
30	6.915	6.904	6.935	VV	679	11802	0.25%	0.040%
31	6.959	6.935	6.994	VV	775	22522	0.48%	0.077%
32	7.030	6.994	7.088	VV	1466	46276	0.99%	0.158%
33	7.103	7.088	7.143	VV	775	20764	0.44%	0.071%
34	7.161	7.143	7.184	VV	1093	18820	0.40%	0.064%
35	7.195	7.184	7.222	VV	557	10656	0.23%	0.036%
36	7.251	7.239	7.279	VV	613	11983	0.26%	0.041%

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37	7.325	7.279	7.355	VV	1184	31840	0.68%	0.109%
38	7.396	7.375	7.434	VV	580	16965	0.36%	0.058%
39	7.457	7.434	7.475	VV	455	10322	0.22%	0.035%
40	7.500	7.475	7.578	VV	656	30218	0.65%	0.103%
41	7.749	7.724	7.830	VV	1731	81075	1.73%	0.277%
42	7.840	7.830	7.871	VV	900	19120	0.41%	0.065%
43	7.894	7.871	7.905	VV	928	16951	0.36%	0.058%
44	7.927	7.905	7.941	VV	981	19396	0.41%	0.066%
45	7.950	7.941	7.984	VV	981	19603	0.42%	0.067%
46	8.018	7.984	8.084	VV	1378	50142	1.07%	0.172%
47	8.120	8.084	8.139	VV	1295	33514	0.72%	0.115%
48	8.159	8.139	8.178	VV	1433	26653	0.57%	0.091%
49	8.196	8.178	8.258	VV	1931	47292	1.01%	0.162%
50	8.306	8.258	8.348	VV	1674	47004	1.00%	0.161%
51	8.391	8.373	8.406	VV	618	11300	0.24%	0.039%
52	8.417	8.406	8.464	VV	634	17308	0.37%	0.059%
53	8.732	8.714	8.768	VV	1561	35945	0.77%	0.123%
54	8.787	8.768	8.828	VV	898	28144	0.60%	0.096%
55	8.846	8.828	8.868	VV	953	19777	0.42%	0.068%
56	8.918	8.868	8.991	VV	1362	63031	1.35%	0.216%
57	9.018	8.991	9.141	VV	1893	71329	1.52%	0.244%
58	9.164	9.141	9.188	VV	734	15843	0.34%	0.054%
59	9.205	9.188	9.230	VV	650	14017	0.30%	0.048%
60	9.252	9.230	9.284	VV	675	17150	0.37%	0.059%
61	9.305	9.284	9.327	VV	656	13929	0.30%	0.048%
62	9.349	9.327	9.368	VV	850	16183	0.35%	0.055%
63	9.396	9.368	9.445	VV	891	30801	0.66%	0.105%
64	9.464	9.445	9.502	VV	698	18699	0.40%	0.064%
65	9.528	9.502	9.554	VV	509	14719	0.31%	0.050%
66	9.576	9.554	9.614	VV	491	16609	0.35%	0.057%
67	9.664	9.614	9.772	VV	35531	560079	11.96%	1.917%
68	9.795	9.772	9.881	VV	1830	59755	1.28%	0.204%
69	9.898	9.881	9.936	VV	629	15924	0.34%	0.054%
70	9.961	9.936	10.013	VV	390	14783	0.32%	0.051%
71	10.135	10.088	10.164	VV	4737	67299	1.44%	0.230%
72	10.182	10.164	10.211	VV	745	15209	0.32%	0.052%
73	10.240	10.211	10.298	VV	505	19268	0.41%	0.066%
74	10.315	10.298	10.364	VV	372	11419	0.24%	0.039%
75	10.460	10.394	10.481	VV	399	14680	0.31%	0.050%
76	10.535	10.481	10.578	VV	1034	27003	0.58%	0.092%
77	10.609	10.578	10.668	VV	884	23943	0.51%	0.082%
78	10.704	10.668	10.757	VV	1327	29629	0.63%	0.101%
79	10.794	10.757	10.848	VV	1290	35185	0.75%	0.120%
80	10.873	10.848	11.018	VV	556	24707	0.53%	0.085%
81	11.077	11.018	11.123	PV	1190	21296	0.45%	0.073%
82	11.168	11.123	11.204	VV	948	17189	0.37%	0.059%
83	11.244	11.204	11.290	VV	1311	25352	0.54%	0.087%
84	11.325	11.290	11.373	VV	644	14377	0.31%	0.049%
85	11.553	11.461	11.674	VV	416582	4682251	100.00%	16.023%
86	11.706	11.674	11.828	VV	717	35240	0.75%	0.121%
87	11.904	11.828	11.944	VV	504	13429	0.29%	0.046%
88	11.996	11.944	12.041	VV	632	14220	0.30%	0.049%
89	12.151	12.101	12.284	VV	12740	159464	3.41%	0.546%

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90	12.357	12.334	12.431	VV	381	12059	0.26%	0.041%
91	12.487	12.431	12.514	VV	816	17494	0.37%	0.060%
92	12.546	12.514	12.574	VV	927	16156	0.35%	0.055%
93	12.608	12.574	12.724	VV	5815	93996	2.01%	0.322%
94	12.902	12.874	12.934	VV	3743	51680	1.10%	0.177%
95	12.991	12.934	13.138	VV	307518	3718993	79.43%	12.727%
96	13.160	13.138	13.258	VV	844	37402	0.80%	0.128%
97	13.384	13.301	13.451	VV	1191	36553	0.78%	0.125%
98	13.497	13.451	13.544	VV	768	25349	0.54%	0.087%
99	13.604	13.544	13.624	VV	570	17763	0.38%	0.061%
100	13.643	13.624	13.668	VV	610	11640	0.25%	0.040%
101	13.695	13.668	13.721	VV	940	17351	0.37%	0.059%
102	13.745	13.721	13.790	VV	1267	31866	0.68%	0.109%
103	13.809	13.790	13.875	VV	530	18856	0.40%	0.065%
104	13.967	13.922	14.031	VV	431	19883	0.42%	0.068%
105	14.151	14.031	14.227	VV	1561	86675	1.85%	0.297%
106	14.246	14.227	14.284	VV	819	20548	0.44%	0.070%
107	14.307	14.284	14.348	VV	1995	40493	0.86%	0.139%
108	14.368	14.348	14.388	VV	870	16374	0.35%	0.056%
109	14.413	14.388	14.451	VV	870	28207	0.60%	0.097%
110	14.471	14.451	14.504	VV	1041	22816	0.49%	0.078%
111	14.536	14.504	14.618	VV	824	42526	0.91%	0.146%
112	14.702	14.618	14.718	VV	776	36372	0.78%	0.124%
113	14.740	14.718	14.757	VV	868	16933	0.36%	0.058%
114	14.842	14.757	14.874	VV	3329	134959	2.88%	0.462%
115	14.891	14.874	14.921	VV	1642	31588	0.67%	0.108%
116	14.946	14.921	15.021	VV	913	44913	0.96%	0.154%
117	15.043	15.021	15.064	VV	743	16531	0.35%	0.057%
118	15.230	15.064	15.337	VV	20184	591954	12.64%	2.026%
119	15.373	15.337	15.404	VV	3759	96623	2.06%	0.331%
120	15.432	15.404	15.531	VV	2703	105833	2.26%	0.362%
121	15.619	15.531	15.650	VV	1172	72356	1.55%	0.248%
122	15.684	15.650	15.728	VV	1201	46992	1.00%	0.161%
123	15.756	15.728	15.831	VV	1546	74258	1.59%	0.254%
124	15.866	15.831	15.898	VV	3150	68727	1.47%	0.235%
125	15.927	15.898	15.968	VV	1317	46651	1.00%	0.160%
126	15.987	15.968	16.018	VV	991	27808	0.59%	0.095%
127	16.053	16.018	16.114	VV	1614	70383	1.50%	0.241%
128	16.165	16.114	16.198	VV	1983	74769	1.60%	0.256%
129	16.250	16.198	16.297	VV	5583	184554	3.94%	0.632%
130	16.344	16.297	16.397	VV	6177	195141	4.17%	0.668%
131	16.426	16.397	16.453	VV	4331	87554	1.87%	0.300%
132	16.474	16.453	16.591	VV	2215	141470	3.02%	0.484%
133	16.659	16.591	16.698	VV	3507	134108	2.86%	0.459%
134	16.721	16.698	16.762	VV	3706	98745	2.11%	0.338%
135	16.815	16.762	16.840	VV	4343	129995	2.78%	0.445%
136	16.861	16.840	16.918	VV	4506	133711	2.86%	0.458%
137	16.976	16.918	17.014	VV	2106	111747	2.39%	0.382%
138	17.038	17.014	17.071	VV	2477	74222	1.59%	0.254%
139	17.136	17.071	17.163	VV	2070	108523	2.32%	0.371%
140	17.199	17.163	17.235	VV	3273	116098	2.48%	0.397%
141	17.263	17.235	17.320	VV	4633	150027	3.20%	0.513%

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142	17.370	17.320	17.444	VV	2676	163598	3.49%	0.560%
143	17.466	17.444	17.510	VV	1849	67811	1.45%	0.232%
144	17.543	17.510	17.569	VV	1749	61020	1.30%	0.209%
145	17.596	17.569	17.614	VV	2066	50681	1.08%	0.173%
146	17.699	17.614	17.731	VV	4522	194348	4.15%	0.665%
147	17.790	17.731	17.814	VV	3538	126213	2.70%	0.432%
148	17.839	17.814	17.888	VV	3091	117162	2.50%	0.401%
149	17.921	17.888	17.965	VV	2931	117708	2.51%	0.403%
150	18.013	17.965	18.034	VV	3204	113004	2.41%	0.387%
151	18.069	18.034	18.188	VV	10489	542522	11.59%	1.857%
152	18.208	18.188	18.298	VV	4275	195932	4.18%	0.670%
153	18.339	18.298	18.394	VV	4480	172905	3.69%	0.592%
154	18.411	18.394	18.444	VV	2627	77089	1.65%	0.264%
155	18.527	18.444	18.573	VV	6078	287632	6.14%	0.984%
156	18.628	18.573	18.751	VV	4804	360459	7.70%	1.234%
157	18.800	18.751	18.828	VV	5229	175203	3.74%	0.600%
158	18.924	18.828	19.007	VV	13789	765013	16.34%	2.618%
159	19.048	19.007	19.084	VV	11518	301833	6.45%	1.033%
160	19.157	19.084	19.288	VV	24610	1108494	23.67%	3.793%
161	19.314	19.288	19.341	VV	6201	169937	3.63%	0.582%
162	19.366	19.341	19.385	VV	5347	129196	2.76%	0.442%
163	19.419	19.385	19.448	VV	5799	201589	4.31%	0.690%
164	19.474	19.448	19.491	VV	5214	133963	2.86%	0.458%
165	19.513	19.491	19.541	VV	5371	154108	3.29%	0.527%
166	19.579	19.541	19.617	VV	5986	247255	5.28%	0.846%
167	19.650	19.617	19.670	VV	7678	203741	4.35%	0.697%
168	19.689	19.670	19.792	VV	7242	456212	9.74%	1.561%
169	19.878	19.792	19.901	VV	6981	387960	8.29%	1.328%
170	19.927	19.901	19.957	VV	7181	217337	4.64%	0.744%
171	20.051	19.957	20.081	VV	7429	481844	10.29%	1.649%
172	20.104	20.081	20.138	VV	6333	209319	4.47%	0.716%
173	20.206	20.138	20.241	VV	11024	456789	9.76%	1.563%
174	20.310	20.241	20.333	VV	7499	389713	8.32%	1.334%
175	20.403	20.333	20.479	VV	8932	668931	14.29%	2.289%
176	20.508	20.479	20.553	VV	7027	303407	6.48%	1.038%
177	20.576	20.553	20.668	VV	6868	450391	9.62%	1.541%
178	20.682	20.668	20.728	VV	6454	228049	4.87%	0.780%
179	20.783	20.728	20.841	VV	7018	432909	9.25%	1.481%
180	20.874	20.841	20.971	VV	6221	465847	9.95%	1.594%
181	21.015	20.971	21.034	VV	6087	223824	4.78%	0.766%
182	21.115	21.034	21.174	VV	6419	517410	11.05%	1.771%
183	21.204	21.174	21.241	VV	6493	242890	5.19%	0.831%
184	21.260	21.241	21.321	VV	5611	263260	5.62%	0.901%
185	21.333	21.321	21.410	VV	5539	288193	6.16%	0.986%
186	21.439	21.410	21.545	VV	5405	422305	9.02%	1.445%
187	21.573	21.545	21.614	VV	5225	213192	4.55%	0.730%
188	21.685	21.614	21.721	VV	6098	354872	7.58%	1.214%
189	21.737	21.721	21.801	VBA	5820	277488	5.93%	0.950%
					Sum of corrected areas:		29222178	

Aliphatic EPH 010523.M Fri Jan 20 00:48:01 2023