

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
 Data File : FC062595.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jan 2023 20:36
 Sample : 01064-06
 Misc :
 ALS Vial : 14 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	3.704	3.664	3.725	VV	1018	11854	0.30%	0.027%
2	4.533	4.504	4.550	VV	1713	20725	0.53%	0.048%
3	4.561	4.550	4.706	VV	956	34952	0.89%	0.080%
4	5.031	5.007	5.121	VV	497	22047	0.56%	0.051%
5	5.580	5.558	5.610	VV	3444	36573	0.94%	0.084%
6	5.972	5.943	6.085	VV	998	25280	0.65%	0.058%
7	6.120	6.085	6.167	VV	498	10356	0.27%	0.024%
8	6.963	6.931	7.015	VV	22206	270570	6.93%	0.622%
9	7.026	7.015	7.090	VV	1042	25263	0.65%	0.058%
10	7.161	7.141	7.183	VV	779	10104	0.26%	0.023%
11	7.745	7.723	7.838	VV	1256	52882	1.35%	0.122%
12	7.930	7.911	7.961	VV	704	14158	0.36%	0.033%
13	7.978	7.961	8.001	VV	1082	15395	0.39%	0.035%
14	8.020	8.001	8.066	VV	689	16801	0.43%	0.039%
15	8.095	8.066	8.107	VV	754	12260	0.31%	0.028%
16	8.123	8.107	8.139	VV	1236	17606	0.45%	0.040%
17	8.150	8.139	8.170	VV	787	11058	0.28%	0.025%
18	8.198	8.170	8.254	VV	1705	31321	0.80%	0.072%
19	8.307	8.254	8.381	VV	2494	52069	1.33%	0.120%
20	8.737	8.714	8.754	VV	964	18563	0.48%	0.043%
21	8.783	8.754	8.818	VV	789	25097	0.64%	0.058%
22	8.855	8.818	8.902	VV	804	26155	0.67%	0.060%
23	8.940	8.902	8.971	VV	878	21447	0.55%	0.049%
24	9.019	8.990	9.038	VV	1137	18488	0.47%	0.042%
25	9.055	9.038	9.130	VV	794	24728	0.63%	0.057%
26	9.169	9.130	9.186	VV	699	12779	0.33%	0.029%
27	9.347	9.324	9.374	VV	904	14766	0.38%	0.034%
28	9.399	9.374	9.438	VV	958	22149	0.57%	0.051%
29	9.468	9.438	9.520	VV	537	15011	0.38%	0.034%
30	9.669	9.621	9.718	VV	6797	120075	3.07%	0.276%
31	9.735	9.718	9.782	VV	3541	65297	1.67%	0.150%
32	9.797	9.782	9.891	VV	974	27764	0.71%	0.064%
33	9.969	9.918	10.038	VV	425	11850	0.30%	0.027%
34	10.271	10.253	10.294	VV	608	10833	0.28%	0.025%
35	10.389	10.346	10.422	VV	631	13530	0.35%	0.031%
36	10.536	10.517	10.573	VV	659	14763	0.38%	0.034%

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37	10.603	10.573	10.633	VV	1042	22354	0.57%	0.051%
38	10.790	10.741	10.849	VV	9168	159547	4.08%	0.367%
39	10.872	10.849	10.906	VV	1245	27269	0.70%	0.063%
40	10.931	10.906	10.944	VV	563	10766	0.28%	0.025%
41	10.962	10.944	11.022	VV	579	11578	0.30%	0.027%
42	11.094	11.061	11.124	VV	707	14427	0.37%	0.033%
43	11.175	11.124	11.201	VV	794	18518	0.47%	0.043%
44	11.254	11.225	11.292	VV	2015	34459	0.88%	0.079%
45	11.317	11.292	11.366	VV	2125	41137	1.05%	0.095%
46	11.440	11.410	11.468	VV	1319	24080	0.62%	0.055%
47	11.486	11.468	11.518	VV	779	15109	0.39%	0.035%
48	11.557	11.518	11.583	VV	351397	3906047	100.00%	8.975%
49	11.591	11.583	11.609	VV	6640	78909	2.02%	0.181%
50	11.624	11.609	11.674	VV	4930	85716	2.19%	0.197%
51	11.704	11.674	11.721	VV	2227	38918	1.00%	0.089%
52	11.739	11.721	11.755	VV	3377	45478	1.16%	0.104%
53	11.770	11.755	11.828	VV	3066	48363	1.24%	0.111%
54	11.912	11.870	11.941	VV	525	14626	0.37%	0.034%
55	11.965	11.941	11.978	VV	1150	15348	0.39%	0.035%
56	11.999	11.978	12.027	VV	1720	33117	0.85%	0.076%
57	12.054	12.027	12.110	VV	2868	75815	1.94%	0.174%
58	12.155	12.110	12.216	VV	18305	242375	6.21%	0.557%
59	12.238	12.216	12.256	VV	1469	21808	0.56%	0.050%
60	12.271	12.256	12.298	VV	751	15254	0.39%	0.035%
61	12.333	12.298	12.354	VV	1480	30335	0.78%	0.070%
62	12.381	12.354	12.424	VV	2156	47491	1.22%	0.109%
63	12.448	12.424	12.465	VV	886	13847	0.35%	0.032%
64	12.490	12.465	12.510	VV	4970	70069	1.79%	0.161%
65	12.525	12.510	12.540	VV	2270	32100	0.82%	0.074%
66	12.553	12.540	12.580	VV	1942	28695	0.73%	0.066%
67	12.605	12.580	12.671	VV	10560	148430	3.80%	0.341%
68	12.741	12.715	12.776	VV	1269	28088	0.72%	0.065%
69	12.793	12.776	12.813	VV	1331	19104	0.49%	0.044%
70	12.828	12.813	12.839	VV	926	11281	0.29%	0.026%
71	12.853	12.839	12.869	VV	808	12120	0.31%	0.028%
72	12.902	12.869	12.949	VV	15761	222293	5.69%	0.511%
73	12.995	12.949	13.064	VV	250075	2948250	75.48%	6.774%
74	13.090	13.064	13.133	VV	1671	30449	0.78%	0.070%
75	13.192	13.133	13.214	PV	1627	50872	1.30%	0.117%
76	13.236	13.214	13.280	VV	2436	50808	1.30%	0.117%
77	13.299	13.280	13.311	VV	1026	14060	0.36%	0.032%
78	13.335	13.311	13.355	VV	5779	81558	2.09%	0.187%
79	13.365	13.355	13.372	VV	2451	23487	0.60%	0.054%
80	13.387	13.372	13.441	VV	3253	66121	1.69%	0.152%
81	13.497	13.441	13.548	VV	3666	98236	2.51%	0.226%
82	13.602	13.580	13.619	VV	1461	22435	0.57%	0.052%
83	13.641	13.619	13.674	VV	3342	55070	1.41%	0.127%
84	13.696	13.674	13.711	VV	1092	19135	0.49%	0.044%
85	13.769	13.711	13.791	VV	3239	76666	1.96%	0.176%
86	13.809	13.791	13.858	VV	2442	43650	1.12%	0.100%
87	13.966	13.924	14.017	VV	1249	47074	1.21%	0.108%
88	14.125	14.045	14.151	VV	5252	107813	2.76%	0.248%
89	14.179	14.151	14.200	VV	2759	67219	1.72%	0.154%

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90	14.215	14.200	14.232	VV	2189	38116	0.98%	0.088%
91	14.246	14.232	14.278	VV	1906	36420	0.93%	0.084%
92	14.310	14.278	14.382	VV	2249	92815	2.38%	0.213%
93	14.409	14.382	14.448	VV	2907	76111	1.95%	0.175%
94	14.471	14.448	14.516	VV	3504	79792	2.04%	0.183%
95	14.536	14.516	14.575	VV	1751	49169	1.26%	0.113%
96	14.591	14.575	14.611	VV	1351	25664	0.66%	0.059%
97	14.629	14.611	14.645	VV	2039	32564	0.83%	0.075%
98	14.656	14.645	14.688	VV	1558	34564	0.88%	0.079%
99	14.697	14.688	14.714	VV	1202	18220	0.47%	0.042%
100	14.735	14.714	14.751	VV	1612	30561	0.78%	0.070%
101	14.784	14.751	14.802	VV	5320	94474	2.42%	0.217%
102	14.823	14.802	14.871	VV	6738	153397	3.93%	0.352%
103	14.892	14.871	14.914	VV	2327	46086	1.18%	0.106%
104	14.950	14.914	14.965	VV	2387	57672	1.48%	0.133%
105	14.979	14.965	15.065	VV	1978	94881	2.43%	0.218%
106	15.095	15.065	15.123	VV	2547	67143	1.72%	0.154%
107	15.153	15.123	15.183	VV	2111	68653	1.76%	0.158%
108	15.233	15.183	15.344	VV	20591	576023	14.75%	1.324%
109	15.368	15.344	15.404	VV	3921	104271	2.67%	0.240%
110	15.455	15.404	15.478	VV	5190	159809	4.09%	0.367%
111	15.493	15.478	15.521	VV	3329	74155	1.90%	0.170%
112	15.555	15.521	15.564	VV	2540	59610	1.53%	0.137%
113	15.589	15.564	15.601	VV	3509	68601	1.76%	0.158%
114	15.621	15.601	15.651	VV	3888	100090	2.56%	0.230%
115	15.673	15.651	15.721	VV	3260	122061	3.12%	0.280%
116	15.752	15.721	15.778	VV	3469	105610	2.70%	0.243%
117	15.785	15.778	15.834	VV	3306	103134	2.64%	0.237%
118	15.869	15.834	15.909	VV	4386	157337	4.03%	0.362%
119	15.929	15.909	15.953	VV	3726	89252	2.28%	0.205%
120	15.964	15.953	16.001	VV	3439	94421	2.42%	0.217%
121	16.014	16.001	16.025	VV	3532	47715	1.22%	0.110%
122	16.057	16.025	16.084	VV	4489	143622	3.68%	0.330%
123	16.092	16.084	16.108	VV	4013	56011	1.43%	0.129%
124	16.161	16.108	16.178	VV	5430	197810	5.06%	0.455%
125	16.249	16.178	16.291	VV	10198	425892	10.90%	0.979%
126	16.342	16.291	16.405	VV	10625	466930	11.95%	1.073%
127	16.425	16.405	16.448	VV	5735	140884	3.61%	0.324%
128	16.473	16.448	16.534	VV	6538	305388	7.82%	0.702%
129	16.580	16.534	16.597	VV	5954	213870	5.48%	0.491%
130	16.657	16.597	16.681	VV	10395	376101	9.63%	0.864%
131	16.717	16.681	16.758	VV	10366	357281	9.15%	0.821%
132	16.835	16.758	16.847	VV	9718	437333	11.20%	1.005%
133	16.864	16.847	16.924	VV	12328	417194	10.68%	0.959%
134	16.977	16.924	16.988	VV	8027	297488	7.62%	0.684%
135	17.057	16.988	17.078	VV	9431	456229	11.68%	1.048%
136	17.130	17.078	17.164	VV	9040	438968	11.24%	1.009%
137	17.195	17.164	17.244	VV	11447	484892	12.41%	1.114%
138	17.266	17.244	17.324	VV	12982	485485	12.43%	1.115%
139	17.378	17.324	17.418	VV	10699	527939	13.52%	1.213%
140	17.433	17.418	17.455	VV	9054	195333	5.00%	0.449%
141	17.469	17.455	17.488	VV	8666	163625	4.19%	0.376%

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142	17.500	17.488	17.514	VV	8617	135784	3.48%	0.312%
143	17.528	17.514	17.570	VV	9214	290884	7.45%	0.668%
144	17.599	17.570	17.630	VV	10119	328892	8.42%	0.756%
145	17.698	17.630	17.754	VV	11828	742136	19.00%	1.705%
146	17.789	17.754	17.811	VV	11078	334181	8.56%	0.768%
147	17.842	17.811	17.860	VV	11608	306826	7.86%	0.705%
148	17.873	17.860	17.901	VV	10762	254469	6.51%	0.585%
149	17.916	17.901	17.931	VV	10110	177246	4.54%	0.407%
150	17.941	17.931	17.958	VV	10231	154745	3.96%	0.356%
151	17.996	17.958	18.003	VV	9986	257525	6.59%	0.592%
152	18.018	18.003	18.032	VV	10457	174235	4.46%	0.400%
153	18.072	18.032	18.104	VV	18854	632500	16.19%	1.453%
154	18.123	18.104	18.161	VV	17088	441065	11.29%	1.013%
155	18.169	18.161	18.183	VV	9671	127587	3.27%	0.293%
156	18.210	18.183	18.298	VV	12055	709720	18.17%	1.631%
157	18.336	18.298	18.361	VV	12482	391471	10.02%	0.899%
158	18.367	18.361	18.388	VV	10569	158997	4.07%	0.365%
159	18.399	18.388	18.452	VV	9778	362095	9.27%	0.832%
160	18.524	18.452	18.578	VV	18502	880985	22.55%	2.024%
161	18.631	18.578	18.663	VV	14266	589358	15.09%	1.354%
162	18.679	18.663	18.745	VV	12340	543233	13.91%	1.248%
163	18.762	18.745	18.771	VV	9820	147081	3.77%	0.338%
164	18.889	18.771	18.918	VV	24020	1237616	31.68%	2.844%
165	18.927	18.918	18.978	VV	16831	503148	12.88%	1.156%
166	19.012	18.978	19.022	VV	12907	316790	8.11%	0.728%
167	19.053	19.022	19.078	VV	14424	423722	10.85%	0.974%
168	19.121	19.078	19.131	VV	10548	322141	8.25%	0.740%
169	19.163	19.131	19.203	VV	17200	586024	15.00%	1.347%
170	19.210	19.203	19.290	VV	11962	536150	13.73%	1.232%
171	19.334	19.290	19.354	VV	12472	450659	11.54%	1.035%
172	19.368	19.354	19.390	VV	12393	243391	6.23%	0.559%
173	19.421	19.390	19.450	VV	12123	387056	9.91%	0.889%
174	19.496	19.450	19.550	VV	11296	624595	15.99%	1.435%
175	19.565	19.550	19.573	VV	10607	138152	3.54%	0.317%
176	19.591	19.573	19.611	VV	10494	232672	5.96%	0.535%
177	19.656	19.611	19.768	VV	53691	1958280	50.13%	4.500%
178	19.801	19.768	19.861	VV	13479	674061	17.26%	1.549%
179	19.873	19.861	19.899	VV	11874	258998	6.63%	0.595%
180	19.922	19.899	19.998	VV	11219	626195	16.03%	1.439%
181	20.009	19.998	20.035	VV	10234	220880	5.65%	0.508%
182	20.054	20.035	20.092	VV	10477	341929	8.75%	0.786%
183	20.104	20.092	20.142	VV	10240	283650	7.26%	0.652%
184	20.211	20.142	20.244	VV	11792	610141	15.62%	1.402%
185	20.263	20.244	20.291	VV	9610	264185	6.76%	0.607%
186	20.307	20.291	20.333	VV	9567	232221	5.95%	0.534%
187	20.347	20.333	20.364	VV	9303	168498	4.31%	0.387%
188	20.375	20.364	20.388	VV	8836	122147	3.13%	0.281%
189	20.402	20.388	20.431	VV	9040	225783	5.78%	0.519%
190	20.440	20.431	20.476	VV	8663	222648	5.70%	0.512%
191	20.506	20.476	20.519	VV	8279	207192	5.30%	0.476%
192	20.566	20.519	20.662	VV	12401	743396	19.03%	1.708%
193	20.684	20.662	20.761	VV	7231	372751	9.54%	0.856%
194	20.784	20.761	20.884	VV	6260	389076	9.96%	0.894%

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195	20.894	20.884	20.924	VV	4685	104981	2.69%	0.241%
196	20.943	20.924	20.955	VV	4282	75712	1.94%	0.174%
197	20.983	20.955	21.028	VV	4446	180436	4.62%	0.415%
198	21.044	21.028	21.061	VV	4053	78731	2.02%	0.181%
199	21.073	21.061	21.106	VV	4040	106167	2.72%	0.244%
200	21.118	21.106	21.169	VV	4062	141973	3.63%	0.326%
201	21.202	21.169	21.228	VV	3473	114534	2.93%	0.263%
202	21.249	21.228	21.281	VV	3356	95438	2.44%	0.219%
203	21.307	21.281	21.322	VV	2732	64222	1.64%	0.148%
204	21.331	21.322	21.398	VV	2455	96576	2.47%	0.222%
205	21.411	21.398	21.504	VV	1792	99940	2.56%	0.230%
206	21.513	21.504	21.558	VV	1621	41217	1.06%	0.095%
207	21.571	21.558	21.611	VV	1014	24999	0.64%	0.057%
208	21.709	21.640	21.725	VV	1129	42846	1.10%	0.098%
209	21.734	21.725	21.784	VV	861	19852	0.51%	0.046%
					Sum of corrected areas:		43521798	

Aliphatic EPH 010523.M Tue Jan 10 04:38:32 2023