

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032224AL\
 Data File : FC066102.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2024 15:33
 Sample : P1827-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.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	3.279	3.231	3.389	BV	464718	4271678	30.95%	1.414%
2	3.405	3.389	3.430	VV	1554	34395	0.25%	0.011%
3	3.449	3.430	3.503	VV	2724	62949	0.46%	0.021%
4	3.515	3.503	3.531	VV	832	12730	0.09%	0.004%
5	3.575	3.531	3.624	VV	1610	48018	0.35%	0.016%
6	3.650	3.624	3.660	VV	1037	16524	0.12%	0.005%
7	3.684	3.660	3.771	VV	22936	427497	3.10%	0.141%
8	3.788	3.771	3.837	VV	15152	303020	2.20%	0.100%
9	3.854	3.837	3.929	VV	8772	217121	1.57%	0.072%
10	3.941	3.929	3.957	VV	2260	34470	0.25%	0.011%
11	3.971	3.957	4.023	VV	2170	78173	0.57%	0.026%
12	4.036	4.023	4.068	VV	1994	46684	0.34%	0.015%
13	4.089	4.068	4.107	VV	1800	38361	0.28%	0.013%
14	4.143	4.107	4.224	VV	2331	133007	0.96%	0.044%
15	4.254	4.224	4.271	VV	1811	47754	0.35%	0.016%
16	4.338	4.271	4.362	VV	508284	4831531	35.00%	1.599%
17	4.381	4.362	4.573	VV	498240	5491459	39.78%	1.818%
18	4.591	4.573	4.608	VV	4261	79465	0.58%	0.026%
19	4.620	4.608	4.688	VV	3809	167684	1.21%	0.056%
20	4.748	4.724	4.767	VV	3343	82468	0.60%	0.027%
21	4.806	4.767	4.834	VV	3665	132307	0.96%	0.044%
22	4.893	4.834	4.914	VV	3366	153815	1.11%	0.051%
23	4.955	4.914	4.967	VV	3848	109224	0.79%	0.036%
24	4.979	4.967	4.998	VV	3808	68675	0.50%	0.023%
25	5.018	4.998	5.058	VV	4264	137896	1.00%	0.046%
26	5.079	5.058	5.104	VV	4179	105842	0.77%	0.035%
27	5.125	5.104	5.150	VV	3768	98169	0.71%	0.032%
28	5.289	5.150	5.300	VV	4142	348951	2.53%	0.115%
29	5.319	5.300	5.351	VV	4198	125385	0.91%	0.042%
30	5.376	5.351	5.454	VV	8451	336827	2.44%	0.111%
31	5.549	5.454	5.572	VV	5457	325003	2.35%	0.108%
32	5.663	5.572	5.699	VV	6168	399566	2.89%	0.132%
33	5.716	5.699	5.739	VV	5546	123317	0.89%	0.041%
34	5.772	5.739	5.793	VV	5685	175694	1.27%	0.058%
35	5.822	5.793	5.842	VV	5690	156317	1.13%	0.052%
36	5.869	5.842	5.886	VV	5620	144647	1.05%	0.048%

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37	5.921	5.886	6.054	VV	373474	5811051	42.10%	1.923%
38	6.068	6.054	6.127	VV	13014	471707	3.42%	0.156%
39	6.142	6.127	6.168	VV	9161	215433	1.56%	0.071%
40	6.181	6.168	6.211	VV	8717	217134	1.57%	0.072%
41	6.223	6.211	6.251	VV	8355	193463	1.40%	0.064%
42	6.268	6.251	6.286	VV	7967	164714	1.19%	0.055%
43	6.345	6.286	6.456	VV	535231	6187585	44.83%	2.048%
44	6.493	6.456	6.548	VV	11626	485480	3.52%	0.161%
45	6.562	6.548	6.589	VV	8305	195672	1.42%	0.065%
46	6.615	6.589	6.640	VV	8084	245318	1.78%	0.081%
47	6.667	6.640	6.691	VV	8884	253158	1.83%	0.084%
48	6.704	6.691	6.713	VV	8301	107047	0.78%	0.035%
49	6.729	6.713	6.747	VV	8363	163314	1.18%	0.054%
50	6.769	6.747	6.816	VV	9105	360494	2.61%	0.119%
51	6.859	6.816	6.884	VV	9916	368266	2.67%	0.122%
52	6.907	6.884	6.932	VV	12384	302590	2.19%	0.100%
53	6.974	6.932	7.124	VV	380299	6549012	47.45%	2.168%
54	7.139	7.124	7.200	VV	14496	595534	4.31%	0.197%
55	7.211	7.200	7.239	VV	12133	276049	2.00%	0.091%
56	7.267	7.239	7.341	VV	27755	882337	6.39%	0.292%
57	7.356	7.341	7.407	VV	11150	418796	3.03%	0.139%
58	7.436	7.407	7.463	VV	11998	372710	2.70%	0.123%
59	7.474	7.463	7.512	VV	10651	300959	2.18%	0.100%
60	7.715	7.703	7.731	VV	16763	274325	1.99%	0.091%
61	7.740	7.731	7.768	VV	15648	317822	2.30%	0.105%
62	7.784	7.768	7.807	VV	14726	318420	2.31%	0.105%
63	7.830	7.807	7.861	VV	15371	426288	3.09%	0.141%
64	7.884	7.861	7.931	VV	14738	530951	3.85%	0.176%
65	7.951	7.931	7.976	VV	15987	349081	2.53%	0.116%
66	7.996	7.976	8.021	VV	11624	308552	2.24%	0.102%
67	8.045	8.021	8.061	VV	12512	286768	2.08%	0.095%
68	8.132	8.061	8.201	VV	589194	6991307	50.65%	2.314%
69	8.247	8.201	8.391	VV	475339	7384351	53.50%	2.444%
70	8.420	8.391	8.430	VV	13027	298609	2.16%	0.099%
71	8.540	8.518	8.641	VV	528963	7416100	53.73%	2.455%
72	8.662	8.641	8.694	VV	25421	631008	4.57%	0.209%
73	8.716	8.694	8.764	VV	17583	645658	4.68%	0.214%
74	8.808	8.764	8.827	VV	14672	541595	3.92%	0.179%
75	8.892	8.861	8.908	VV	14774	397165	2.88%	0.131%
76	8.950	8.908	9.013	VV	37713	1172022	8.49%	0.388%
77	9.031	9.013	9.051	VV	14776	321417	2.33%	0.106%
78	9.086	9.051	9.113	VV	13771	493422	3.57%	0.163%
79	9.148	9.113	9.160	VV	13296	364622	2.64%	0.121%
80	9.183	9.160	9.218	VV	14020	460307	3.33%	0.152%
81	9.242	9.218	9.261	VV	13649	345436	2.50%	0.114%
82	9.282	9.261	9.292	VV	13125	242350	1.76%	0.080%
83	9.325	9.292	9.438	VV	427398	7116951	51.56%	2.356%
84	9.450	9.438	9.487	VV	21135	570618	4.13%	0.189%
85	9.504	9.487	9.537	VV	20310	507804	3.68%	0.168%
86	9.575	9.537	9.608	VV	15596	645945	4.68%	0.214%
87	9.638	9.608	9.654	VV	14896	408310	2.96%	0.135%
88	9.678	9.654	9.694	VV	16445	375145	2.72%	0.124%
89	9.723	9.694	9.870	VV	595376	7728747	55.99%	2.558%

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90	9.899	9.870	9.918	VV	13433	387295	2.81%	0.128%
91	9.941	9.918	9.976	VV	13380	461361	3.34%	0.153%
92	9.997	9.976	10.018	VV	13661	328341	2.38%	0.109%
93	10.068	10.018	10.080	VV	15517	513598	3.72%	0.170%
94	10.106	10.080	10.135	VV	23127	588073	4.26%	0.195%
95	10.157	10.135	10.177	VV	15042	353196	2.56%	0.117%
96	10.198	10.177	10.228	VV	15964	442058	3.20%	0.146%
97	10.252	10.228	10.318	VV	16127	722185	5.23%	0.239%
98	10.385	10.318	10.418	VV	14119	790615	5.73%	0.262%
99	10.456	10.418	10.494	VV	40465	936289	6.78%	0.310%
100	10.524	10.494	10.558	VV	21733	637829	4.62%	0.211%
101	10.586	10.558	10.653	VV	14799	789525	5.72%	0.261%
102	10.672	10.653	10.688	VV	13322	271846	1.97%	0.090%
103	10.722	10.688	10.781	VV	487286	6826648	49.46%	2.260%
104	10.801	10.781	10.896	VV	364689	6913971	50.09%	2.288%
105	10.904	10.896	10.944	VV	24938	641810	4.65%	0.212%
106	10.959	10.944	11.057	VV	24670	1159612	8.40%	0.384%
107	11.087	11.057	11.120	VV	14625	537060	3.89%	0.178%
108	11.156	11.120	11.214	VV	593637	7267982	52.66%	2.406%
109	11.243	11.214	11.294	VV	20692	738979	5.35%	0.245%
110	11.305	11.294	11.334	VV	13237	313672	2.27%	0.104%
111	11.353	11.334	11.375	VV	12862	304422	2.21%	0.101%
112	11.471	11.375	11.530	VV	622720	7564245	54.80%	2.504%
113	11.546	11.530	11.566	VV	15484	311193	2.25%	0.103%
114	11.586	11.566	11.612	VV	14451	368085	2.67%	0.122%
115	11.636	11.612	11.664	VV	14298	409850	2.97%	0.136%
116	11.676	11.664	11.693	VV	12528	214601	1.55%	0.071%
117	11.760	11.737	11.774	VV	12152	267858	1.94%	0.089%
118	11.820	11.774	11.852	VV	30125	794982	5.76%	0.263%
119	11.886	11.870	11.944	VV	12021	503505	3.65%	0.167%
120	12.079	12.058	12.143	VV	41155	986107	7.14%	0.326%
121	12.153	12.143	12.179	VV	12000	249808	1.81%	0.083%
122	12.197	12.179	12.210	VV	11597	209822	1.52%	0.069%
123	12.228	12.210	12.257	VV	11913	305542	2.21%	0.101%
124	12.280	12.257	12.334	VV	13359	493058	3.57%	0.163%
125	12.380	12.334	12.411	VV	10228	442965	3.21%	0.147%
126	12.457	12.411	12.493	VV	559399	7008803	50.78%	2.320%
127	12.533	12.493	12.689	VV	488653	7921199	57.39%	2.622%
128	12.708	12.689	12.721	VV	10850	200764	1.45%	0.066%
129	12.745	12.721	12.798	VV	15165	510763	3.70%	0.169%
130	12.827	12.798	12.870	VV	497112	6733345	48.78%	2.229%
131	12.897	12.870	12.981	VV	454185	6132163	44.43%	2.030%
132	13.063	13.025	13.128	VV	533514	6818466	49.40%	2.257%
133	13.147	13.128	13.260	VV	11212	677267	4.91%	0.224%
134	13.307	13.260	13.391	VV	11571	662511	4.80%	0.219%
135	13.403	13.391	13.418	VV	7064	111590	0.81%	0.037%
136	13.438	13.418	13.461	VV	7670	185145	1.34%	0.061%
137	13.488	13.461	13.571	VV	8300	454399	3.29%	0.150%
138	13.645	13.571	13.714	VV	505370	6743394	48.85%	2.232%
139	13.739	13.714	13.781	VV	6362	240574	1.74%	0.080%
140	13.858	13.833	13.928	VV	6250	300781	2.18%	0.100%
141	14.005	13.959	14.038	VV	4923	212031	1.54%	0.070%

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142	14.079	14.038	14.119	VV	5853	242185	1.75%	0.080%
143	14.146	14.119	14.170	VV	4310	128840	0.93%	0.043%
144	14.201	14.170	14.232	VV	11938	242177	1.75%	0.080%
145	14.309	14.232	14.369	VV	5089	344784	2.50%	0.114%
146	14.445	14.369	14.508	VV	5171	357254	2.59%	0.118%
147	14.544	14.508	14.561	VV	3610	111032	0.80%	0.037%
148	14.587	14.561	14.611	VV	4224	113257	0.82%	0.037%
149	14.627	14.611	14.661	VV	3421	92121	0.67%	0.030%
150	14.702	14.661	14.719	VV	486342	5801727	42.03%	1.920%
151	14.741	14.719	15.052	VV	811835	13802930	100.00%	4.569%
152	15.137	15.084	15.226	VV	17695	661337	4.79%	0.219%
153	15.253	15.226	15.293	VV	8489	195074	1.41%	0.065%
154	15.316	15.293	15.354	VV	5698	114521	0.83%	0.038%
155	15.459	15.385	15.474	VV	2170	93156	0.67%	0.031%
156	15.491	15.474	15.530	VV	2100	59509	0.43%	0.020%
157	15.590	15.530	15.641	VV	2052	122269	0.89%	0.040%
158	15.654	15.641	15.687	VV	1950	46528	0.34%	0.015%
159	15.753	15.687	15.798	VV	451227	6092470	44.14%	2.017%
160	15.815	15.798	15.858	VV	1474	33336	0.24%	0.011%
161	15.991	15.905	16.016	VV	1163	52270	0.38%	0.017%
162	16.042	16.016	16.061	VV	1589	33537	0.24%	0.011%
163	16.148	16.061	16.184	VV	6759	255737	1.85%	0.085%
164	16.194	16.184	16.210	VV	4689	66844	0.48%	0.022%
165	16.257	16.210	16.273	VV	518338	6073810	44.00%	2.010%
166	16.287	16.273	16.414	VV	376138	7320827	53.04%	2.423%
167	16.428	16.414	16.498	VV	6638	231781	1.68%	0.077%
168	16.521	16.498	16.554	VV	4204	109858	0.80%	0.036%
169	16.599	16.554	16.616	VV	12844	205470	1.49%	0.068%
170	16.641	16.616	16.669	VV	315222	4880864	35.36%	1.615%
171	16.695	16.669	16.761	VV	508231	7540813	54.63%	2.496%
172	16.771	16.761	16.921	VV	10018	364663	2.64%	0.121%
173	17.081	17.044	17.118	VV	6713	178446	1.29%	0.059%
174	17.138	17.118	17.181	VV	8402	143021	1.04%	0.047%
175	17.228	17.181	17.284	VV	1296	45756	0.33%	0.015%
176	17.369	17.284	17.391	PV	777	12663	0.09%	0.004%
177	17.466	17.391	17.495	VV	4545	71493	0.52%	0.024%
178	17.577	17.495	17.618	PV	430369	6088183	44.11%	2.015%
179	17.664	17.618	17.687	VV	3274	53667	0.39%	0.018%
180	17.701	17.687	17.726	VV	1132	18407	0.13%	0.006%
181	17.738	17.726	17.754	VV	666	8446	0.06%	0.003%
182	17.761	17.754	17.775	VV	451	4670	0.03%	0.002%
183	17.798	17.775	17.819	VV	1833	21851	0.16%	0.007%
184	17.890	17.819	17.917	PV	2988	58417	0.42%	0.019%
185	17.954	17.917	17.976	VV	13700	272077	1.97%	0.090%
186	18.015	17.976	18.028	VV	447542	5626060	40.76%	1.862%
187	18.041	18.028	18.237	VV	356621	7481924	54.21%	2.476%
188	18.266	18.237	18.368	VV	307884	5973210	43.27%	1.977%
189	18.402	18.368	18.474	VV	447055	6325309	45.83%	2.094%
190	18.498	18.474	18.521	VV	5326	106752	0.77%	0.035%
191	18.543	18.521	18.561	VV	4240	82562	0.60%	0.027%
192	18.581	18.561	18.638	VV	3659	88545	0.64%	0.029%
193	18.666	18.638	18.681	VV	1163	23552	0.17%	0.008%
194	18.705	18.681	18.724	VV	1748	34105	0.25%	0.011%

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195	18.788	18.724	18.848	VV	12830	523160	3.79%	0.173%
196	18.869	18.848	18.928	VV	4357	166086	1.20%	0.055%
197	18.941	18.928	18.961	VV	2469	42382	0.31%	0.014%
198	18.990	18.961	19.006	VV	3411	66299	0.48%	0.022%
199	19.030	19.006	19.073	VV	2585	83249	0.60%	0.028%
200	19.094	19.073	19.118	VV	1906	41571	0.30%	0.014%
201	19.180	19.118	19.222	VV	431212	6126089	44.38%	2.028%
202	19.247	19.222	19.261	VV	3765	68402	0.50%	0.023%
203	19.285	19.261	19.304	VV	4877	95853	0.69%	0.032%
204	19.313	19.304	19.341	VV	3549	67068	0.49%	0.022%
205	19.359	19.341	19.383	VV	2766	62396	0.45%	0.021%
206	19.514	19.383	19.607	VV	39293	1046907	7.58%	0.347%
207	19.651	19.607	19.661	VV	4255	121912	0.88%	0.040%
208	19.686	19.661	19.721	VV	4557	145267	1.05%	0.048%
209	19.728	19.721	19.744	VV	3750	50656	0.37%	0.017%
210	19.791	19.744	19.847	VV	5859	284814	2.06%	0.094%
211	19.914	19.847	19.982	VV	410651	6279635	45.49%	2.078%
212	20.064	19.982	20.090	VV	14035	507485	3.68%	0.168%
213	20.110	20.090	20.156	VV	8356	274818	1.99%	0.091%
214	20.176	20.156	20.184	VV	6371	106554	0.77%	0.035%
215	20.222	20.184	20.237	VV	7133	216752	1.57%	0.072%
216	20.265	20.237	20.332	VV	9856	453437	3.29%	0.150%
217	20.359	20.332	20.391	VV	7483	250392	1.81%	0.083%
218	20.412	20.391	20.420	VV	6760	115719	0.84%	0.038%
219	20.438	20.420	20.473	VV	6949	213563	1.55%	0.071%
220	20.488	20.473	20.568	VV	6667	351530	2.55%	0.116%
221	20.623	20.568	20.697	VV	353993	6354086	46.03%	2.103%
222	20.712	20.697	20.730	VV	5781	111362	0.81%	0.037%
223	20.759	20.730	20.794	VV	5684	206188	1.49%	0.068%
224	20.825	20.794	20.914	VV	5181	319640	2.32%	0.106%
225	21.018	20.914	21.062	VV	5519	336668	2.44%	0.111%
226	21.111	21.062	21.121	VV	3082	107222	0.78%	0.035%
227	21.154	21.121	21.259	VV	3380	225700	1.64%	0.075%
228	21.476	21.403	21.571	VV	269688	5857926	42.44%	1.939%
Sum of corrected areas:						302127606		

Aliphatic EPH 030424.M Sat Mar 23 02:31:48 2024