

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080124AL\
 Data File : FC066894.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2024 21:51
 Sample : P3396-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.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	3.288	3.238	3.316	BV	281	2959	0.08%	0.032%
2	3.338	3.316	3.349	PV	86	1278	0.03%	0.014%
3	3.355	3.349	3.362	VV	98	569	0.01%	0.006%
4	3.371	3.362	3.426	VV	136	3240	0.08%	0.035%
5	3.489	3.458	3.513	VV	131	2421	0.06%	0.026%
6	3.519	3.513	3.534	VV	86	719	0.02%	0.008%
7	3.554	3.534	3.591	VV	237	3517	0.09%	0.038%
8	3.606	3.591	3.636	PV	182	2931	0.08%	0.032%
9	3.655	3.636	3.698	VV	196	3158	0.08%	0.034%
10	3.710	3.698	3.732	VV	137	953	0.02%	0.010%
11	3.776	3.732	3.838	VV	114	4302	0.11%	0.047%
12	3.852	3.838	3.868	VV	100	1326	0.03%	0.014%
13	3.877	3.868	3.918	VV	157	1544	0.04%	0.017%
14	3.954	3.918	3.968	VV	505	6220	0.16%	0.068%
15	3.979	3.968	4.024	VV	820	8961	0.23%	0.098%
16	4.049	4.024	4.067	VV	181	2360	0.06%	0.026%
17	4.126	4.067	4.152	PV	633	12967	0.33%	0.141%
18	4.163	4.152	4.241	VV	144	3496	0.09%	0.038%
19	4.277	4.241	4.306	PV	223	3909	0.10%	0.043%
20	4.350	4.306	4.405	VV	1030	16489	0.43%	0.180%
21	4.464	4.405	4.486	VV	382	9502	0.25%	0.104%
22	4.518	4.486	4.541	VV	1062	14757	0.38%	0.161%
23	4.574	4.541	4.588	VV	904	11184	0.29%	0.122%
24	4.603	4.588	4.626	VV	1441	14840	0.38%	0.162%
25	4.634	4.626	4.651	VV	137	1877	0.05%	0.020%
26	4.657	4.651	4.707	VV	170	3219	0.08%	0.035%
27	4.720	4.707	4.784	VV	293	5888	0.15%	0.064%
28	4.796	4.784	4.840	VV	197	2739	0.07%	0.030%
29	4.857	4.840	4.876	PV	86	1029	0.03%	0.011%
30	4.903	4.876	4.933	VV	318	4609	0.12%	0.050%
31	4.982	4.933	5.014	VV	4348	51259	1.32%	0.559%
32	5.039	5.014	5.067	VV	919	10970	0.28%	0.120%
33	5.089	5.067	5.116	VV	179	3107	0.08%	0.034%
34	5.139	5.116	5.157	PV	114	1637	0.04%	0.018%
35	5.175	5.157	5.191	VV	309	3736	0.10%	0.041%
36	5.211	5.191	5.254	VV	273	5035	0.13%	0.055%

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37	5.263	5.254	5.278	VV	225	1810	0.05%	0.020%
38	5.282	5.278	5.321	VV	165	2565	0.07%	0.028%
39	5.350	5.321	5.366	VV	305	4315	0.11%	0.047%
40	5.386	5.366	5.401	VV	519	6332	0.16%	0.069%
41	5.427	5.401	5.464	VV	1617	20239	0.52%	0.221%
42	5.484	5.464	5.501	VV	529	6295	0.16%	0.069%
43	5.548	5.501	5.614	VV	309	10450	0.27%	0.114%
44	5.629	5.614	5.641	VV	119	1617	0.04%	0.018%
45	5.646	5.641	5.654	VV	128	725	0.02%	0.008%
46	5.677	5.654	5.724	VV	293	4891	0.13%	0.053%
47	5.737	5.724	5.750	VV	113	1637	0.04%	0.018%
48	5.760	5.750	5.781	VV	118	1409	0.04%	0.015%
49	5.791	5.781	5.804	VV	141	803	0.02%	0.009%
50	5.813	5.804	5.824	VV	85	965	0.02%	0.011%
51	5.840	5.824	5.853	VV	130	2078	0.05%	0.023%
52	5.858	5.853	5.864	VV	102	731	0.02%	0.008%
53	5.934	5.864	5.954	VV	464	11735	0.30%	0.128%
54	5.984	5.954	6.007	VV	308	6476	0.17%	0.071%
55	6.027	6.007	6.055	VV	715	9854	0.25%	0.107%
56	6.085	6.055	6.130	VV	351	10380	0.27%	0.113%
57	6.157	6.130	6.197	VV	415	12194	0.31%	0.133%
58	6.210	6.197	6.237	VV	337	6131	0.16%	0.067%
59	6.256	6.237	6.276	VV	473	7626	0.20%	0.083%
60	6.300	6.276	6.310	VV	367	6410	0.17%	0.070%
61	6.367	6.310	6.426	VV	10299	125313	3.24%	1.366%
62	6.452	6.426	6.468	VV	686	10693	0.28%	0.117%
63	6.486	6.468	6.498	VV	431	5119	0.13%	0.056%
64	6.516	6.498	6.537	VV	1050	11621	0.30%	0.127%
65	6.549	6.537	6.567	VV	305	3858	0.10%	0.042%
66	6.589	6.567	6.608	VV	603	6888	0.18%	0.075%
67	6.629	6.608	6.648	VV	143	1965	0.05%	0.021%
68	6.656	6.648	6.716	VV	178	3851	0.10%	0.042%
69	6.735	6.716	6.785	PV	200	4758	0.12%	0.052%
70	6.809	6.785	6.841	VV	674	10006	0.26%	0.109%
71	6.862	6.841	6.897	VV	897	16781	0.43%	0.183%
72	6.912	6.897	6.961	VV	742	16830	0.43%	0.183%
73	6.988	6.961	7.042	VV	1321	21878	0.57%	0.239%
74	7.051	7.042	7.074	VV	142	2615	0.07%	0.029%
75	7.095	7.074	7.112	VV	311	4386	0.11%	0.048%
76	7.150	7.112	7.184	VV	2785	33826	0.87%	0.369%
77	7.227	7.184	7.240	VV	395	8330	0.22%	0.091%
78	7.258	7.240	7.268	VV	524	6611	0.17%	0.072%
79	7.289	7.268	7.315	VV	1175	16738	0.43%	0.182%
80	7.325	7.315	7.335	VV	291	2802	0.07%	0.031%
81	7.353	7.335	7.367	VV	477	6948	0.18%	0.076%
82	7.379	7.367	7.402	VV	560	8022	0.21%	0.087%
83	7.433	7.402	7.483	VV	182	4997	0.13%	0.054%
84	7.501	7.483	7.529	PV	254	3580	0.09%	0.039%
85	7.551	7.529	7.577	VV	1212	14150	0.37%	0.154%
86	7.640	7.577	7.671	VV	365	11648	0.30%	0.127%
87	7.718	7.671	7.734	VV	348	9245	0.24%	0.101%
88	7.741	7.734	7.758	VV	262	3338	0.09%	0.036%
89	7.768	7.758	7.788	VV	302	3662	0.09%	0.040%

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90	7.812	7.788	7.828	VV	274	4295	0.11%	0.047%
91	7.857	7.828	7.880	VV	1240	16581	0.43%	0.181%
92	7.913	7.880	7.936	VV	2028	28204	0.73%	0.307%
93	7.953	7.936	7.969	VV	535	8819	0.23%	0.096%
94	8.013	7.969	8.044	VV	834	28085	0.73%	0.306%
95	8.067	8.044	8.091	VV	1614	29024	0.75%	0.316%
96	8.097	8.091	8.131	VV	742	13459	0.35%	0.147%
97	8.161	8.131	8.231	VV	6004	80875	2.09%	0.882%
98	8.256	8.231	8.301	VV	742	17194	0.44%	0.187%
99	8.307	8.301	8.334	VV	356	4583	0.12%	0.050%
100	8.355	8.334	8.376	VV	417	5199	0.13%	0.057%
101	8.396	8.376	8.434	VV	605	7630	0.20%	0.083%
102	8.464	8.434	8.501	VV	9658	118815	3.07%	1.295%
103	8.509	8.501	8.558	VV	1061	21357	0.55%	0.233%
104	8.579	8.558	8.598	VV	507	10763	0.28%	0.117%
105	8.620	8.598	8.641	VV	783	14633	0.38%	0.160%
106	8.651	8.641	8.684	VV	715	13427	0.35%	0.146%
107	8.699	8.684	8.744	VV	1026	22093	0.57%	0.241%
108	8.762	8.744	8.798	VV	542	7959	0.21%	0.087%
109	8.816	8.798	8.837	VV	537	7964	0.21%	0.087%
110	8.877	8.837	8.904	VV	2302	47414	1.22%	0.517%
111	8.919	8.904	8.947	VV	1272	23252	0.60%	0.253%
112	8.958	8.947	8.967	VV	1010	10963	0.28%	0.120%
113	8.999	8.967	9.050	VV	2501	53174	1.37%	0.580%
114	9.070	9.050	9.097	VV	772	10533	0.27%	0.115%
115	9.118	9.097	9.139	VV	495	6625	0.17%	0.072%
116	9.173	9.139	9.184	VV	221	4011	0.10%	0.044%
117	9.200	9.184	9.214	VV	411	5007	0.13%	0.055%
118	9.223	9.214	9.251	VV	369	6993	0.18%	0.076%
119	9.282	9.251	9.324	VV	767	18287	0.47%	0.199%
120	9.349	9.324	9.383	VV	1362	22862	0.59%	0.249%
121	9.401	9.383	9.431	VV	403	8256	0.21%	0.090%
122	9.443	9.431	9.460	VV	270	3613	0.09%	0.039%
123	9.488	9.460	9.518	VV	936	14462	0.37%	0.158%
124	9.541	9.518	9.571	VV	1413	19158	0.49%	0.209%
125	9.588	9.571	9.613	VV	263	3885	0.10%	0.042%
126	9.633	9.613	9.655	VV	265	3090	0.08%	0.034%
127	9.679	9.655	9.721	PV	623	10405	0.27%	0.113%
128	9.760	9.721	9.794	VV	2034	29647	0.77%	0.323%
129	9.798	9.794	9.810	VV	314	1593	0.04%	0.017%
130	9.832	9.810	9.884	VV	564	14416	0.37%	0.157%
131	9.907	9.884	9.984	VV	236	7885	0.20%	0.086%
132	9.989	9.984	9.993	VV	94	327	0.01%	0.004%
133	10.038	9.993	10.057	VV	341	8163	0.21%	0.089%
134	10.081	10.057	10.121	VV	462	13049	0.34%	0.142%
135	10.153	10.121	10.172	VV	760	15641	0.40%	0.171%
136	10.192	10.172	10.214	VV	728	12856	0.33%	0.140%
137	10.241	10.214	10.280	VV	535	15436	0.40%	0.168%
138	10.291	10.280	10.300	VV	277	3041	0.08%	0.033%
139	10.314	10.300	10.334	VV	301	5201	0.13%	0.057%
140	10.388	10.334	10.415	VV	940	29268	0.76%	0.319%
141	10.438	10.415	10.464	VV	807	17690	0.46%	0.193%

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142	10.498	10.464	10.535	VV	1159	27588	0.71%	0.301%
143	10.585	10.535	10.602	VV	1151	24488	0.63%	0.267%
144	10.627	10.602	10.662	VV	1627	29673	0.77%	0.323%
145	10.714	10.662	10.738	VV	488	16232	0.42%	0.177%
146	10.757	10.738	10.806	VV	310	9844	0.25%	0.107%
147	10.821	10.806	10.852	VV	453	8343	0.22%	0.091%
148	10.867	10.852	10.879	VV	355	4270	0.11%	0.047%
149	10.924	10.879	10.972	VV	809	21364	0.55%	0.233%
150	11.001	10.972	11.048	VV	312	8532	0.22%	0.093%
151	11.054	11.048	11.075	VV	139	1460	0.04%	0.016%
152	11.132	11.075	11.166	VV	2137	31792	0.82%	0.347%
153	11.202	11.166	11.234	VV	1861	29629	0.77%	0.323%
154	11.295	11.234	11.341	VV	711	20825	0.54%	0.227%
155	11.356	11.341	11.375	VV	307	4191	0.11%	0.046%
156	11.414	11.375	11.453	VV	273	7559	0.20%	0.082%
157	11.469	11.453	11.477	VV	162	1941	0.05%	0.021%
158	11.526	11.477	11.544	VV	449	13087	0.34%	0.143%
159	11.554	11.544	11.573	VV	435	6571	0.17%	0.072%
160	11.591	11.573	11.630	VV	572	12058	0.31%	0.131%
161	11.675	11.630	11.703	VV	636	16854	0.44%	0.184%
162	11.725	11.703	11.739	VV	170	3734	0.10%	0.041%
163	11.863	11.739	11.897	VV	1006	44568	1.15%	0.486%
164	11.914	11.897	11.939	VV	614	10178	0.26%	0.111%
165	11.964	11.939	11.984	VV	521	7538	0.19%	0.082%
166	12.009	11.984	12.017	VV	461	6971	0.18%	0.076%
167	12.026	12.017	12.044	VV	506	5886	0.15%	0.064%
168	12.087	12.044	12.122	VV	1051	29752	0.77%	0.324%
169	12.157	12.122	12.196	VV	453	12633	0.33%	0.138%
170	12.246	12.196	12.264	VV	262	7605	0.20%	0.083%
171	12.294	12.264	12.303	VV	514	9242	0.24%	0.101%
172	12.320	12.303	12.334	VV	533	9688	0.25%	0.106%
173	12.370	12.334	12.417	VV	1490	32919	0.85%	0.359%
174	12.450	12.417	12.481	VV	871	14994	0.39%	0.163%
175	12.510	12.481	12.551	VV	1540	24352	0.63%	0.265%
176	12.553	12.551	12.592	VV	290	5089	0.13%	0.055%
177	12.617	12.592	12.721	VV	576	17541	0.45%	0.191%
178	12.775	12.721	12.820	PV	336	11893	0.31%	0.130%
179	12.837	12.820	12.855	VV	384	5807	0.15%	0.063%
180	12.878	12.855	12.888	VV	356	5096	0.13%	0.056%
181	12.956	12.888	13.090	VV	314747	3872189	100.00%	42.215%
182	13.120	13.090	13.160	VV	876	26070	0.67%	0.284%
183	13.180	13.160	13.221	VV	593	16529	0.43%	0.180%
184	13.245	13.221	13.271	VV	412	10277	0.27%	0.112%
185	13.278	13.271	13.299	VV	314	4502	0.12%	0.049%
186	13.334	13.299	13.358	VV	490	13471	0.35%	0.147%
187	13.406	13.358	13.436	VV	616	19982	0.52%	0.218%
188	13.461	13.436	13.494	VV	365	8048	0.21%	0.088%
189	13.503	13.494	13.531	VV	262	4986	0.13%	0.054%
190	13.558	13.531	13.604	VV	406	11661	0.30%	0.127%
191	13.654	13.604	13.678	VV	810	16495	0.43%	0.180%
192	13.708	13.678	13.758	VV	1345	23158	0.60%	0.252%
193	13.764	13.758	13.888	VV	138	6077	0.16%	0.066%
194	13.945	13.888	13.984	PV	273	8638	0.22%	0.094%

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195	14.000	13.984	14.024	VV	211	4171	0.11%	0.045%
196	14.042	14.024	14.061	VV	227	4264	0.11%	0.046%
197	14.073	14.061	14.114	VV	353	8043	0.21%	0.088%
198	14.142	14.114	14.168	VV	1340	21853	0.56%	0.238%
199	14.183	14.168	14.217	VV	314	7607	0.20%	0.083%
200	14.234	14.217	14.244	VV	323	3815	0.10%	0.042%
201	14.271	14.244	14.336	VV	556	16449	0.42%	0.179%
202	14.356	14.336	14.377	VV	255	5198	0.13%	0.057%
203	14.405	14.377	14.503	VV	393	19692	0.51%	0.215%
204	14.526	14.503	14.541	VV	261	5319	0.14%	0.058%
205	14.568	14.541	14.602	VV	604	15981	0.41%	0.174%
206	14.616	14.602	14.641	VV	397	6753	0.17%	0.074%
207	14.647	14.641	14.724	VV	260	7098	0.18%	0.077%
208	14.765	14.724	14.788	VV	831	15808	0.41%	0.172%
209	14.809	14.788	14.884	VV	1375	25834	0.67%	0.282%
210	14.977	14.884	15.010	VV	268	8951	0.23%	0.098%
211	15.039	15.010	15.101	VV	186	4951	0.13%	0.054%
212	15.122	15.101	15.148	PV	156	2541	0.07%	0.028%
213	15.172	15.148	15.185	VV	163	2286	0.06%	0.025%
214	15.221	15.185	15.238	VV	216	4440	0.11%	0.048%
215	15.246	15.238	15.261	VV	212	2224	0.06%	0.024%
216	15.292	15.261	15.311	VV	210	5849	0.15%	0.064%
217	15.329	15.311	15.396	VV	418	12291	0.32%	0.134%
218	15.472	15.396	15.598	VV	360	24767	0.64%	0.270%
219	15.648	15.598	15.670	VV	365	11017	0.28%	0.120%
220	15.688	15.670	15.715	VV	330	7186	0.19%	0.078%
221	15.746	15.715	15.761	VV	292	5014	0.13%	0.055%
222	15.792	15.761	15.807	VV	520	7276	0.19%	0.079%
223	15.832	15.807	15.914	VV	1222	27401	0.71%	0.299%
224	15.930	15.914	15.995	VV	126	4272	0.11%	0.047%
225	16.030	15.995	16.068	VV	182	4691	0.12%	0.051%
226	16.091	16.068	16.107	PV	118	1504	0.04%	0.016%
227	16.119	16.107	16.125	VV	114	805	0.02%	0.009%
228	16.161	16.125	16.197	VV	107	3032	0.08%	0.033%
229	16.308	16.197	16.338	VV	577	18710	0.48%	0.204%
230	16.355	16.338	16.421	VV	199	7230	0.19%	0.079%
231	16.478	16.421	16.528	VV	392	13273	0.34%	0.145%
232	16.549	16.528	16.581	VV	223	5366	0.14%	0.059%
233	16.613	16.581	16.633	VV	208	5260	0.14%	0.057%
234	16.678	16.633	16.690	VV	252	6720	0.17%	0.073%
235	16.707	16.690	16.724	VV	255	4643	0.12%	0.051%
236	16.744	16.724	16.757	VV	404	6525	0.17%	0.071%
237	16.780	16.757	16.821	VV	986	18449	0.48%	0.201%
238	16.831	16.821	16.854	VV	224	2841	0.07%	0.031%
239	16.861	16.854	16.881	VV	164	2196	0.06%	0.024%
240	16.965	16.881	17.023	VV	277	9270	0.24%	0.101%
241	17.072	17.023	17.124	VV	186	6082	0.16%	0.066%
242	17.147	17.124	17.171	VV	160	3464	0.09%	0.038%
243	17.176	17.171	17.184	VV	150	842	0.02%	0.009%
244	17.229	17.184	17.270	PV	678	12104	0.31%	0.132%
245	17.313	17.270	17.377	VV	235	7232	0.19%	0.079%
246	17.431	17.377	17.471	VV	308	8917	0.23%	0.097%

					rterres			
247	17.486	17.471	17.504	VV	174	2428	0.06%	0.026%
248	17.517	17.504	17.531	VV	158	1673	0.04%	0.018%
249	17.605	17.531	17.618	VV	253	7588	0.20%	0.083%
250	17.667	17.618	17.721	VV	1316	27801	0.72%	0.303%
251	17.812	17.721	17.821	VV	219	7771	0.20%	0.085%
252	17.846	17.821	17.914	VV	431	9698	0.25%	0.106%
253	18.012	17.914	18.048	PV	248	9519	0.25%	0.104%
254	18.090	18.048	18.148	VV	1045	18976	0.49%	0.207%
255	18.242	18.148	18.271	VV	146	7212	0.19%	0.079%
256	18.297	18.271	18.310	VV	122	2088	0.05%	0.023%
257	18.374	18.310	18.411	PV	237	8182	0.21%	0.089%
258	18.500	18.411	18.559	VV	1645	30546	0.79%	0.333%
259	18.572	18.559	18.584	VV	90	492	0.01%	0.005%
260	18.618	18.584	18.643	PV	156	3239	0.08%	0.035%
261	18.663	18.643	18.673	VV	126	1971	0.05%	0.021%
262	18.896	18.673	18.930	VV	987	26025	0.67%	0.284%
263	18.963	18.930	18.988	VV	139	2101	0.05%	0.023%
264	19.035	18.988	19.050	PV	229	4008	0.10%	0.044%
265	19.154	19.050	19.164	VV	240	8635	0.22%	0.094%
266	19.283	19.164	19.337	VV	1373	42415	1.10%	0.462%
267	19.412	19.337	19.424	VV	387	12052	0.31%	0.131%
268	19.433	19.424	19.448	VV	283	3726	0.10%	0.041%
269	19.532	19.448	19.542	VV	363	17483	0.45%	0.191%
270	19.658	19.542	19.681	VV	1170	47330	1.22%	0.516%
271	19.709	19.681	19.717	VV	663	13156	0.34%	0.143%
272	19.851	19.717	19.861	VV	1141	75422	1.95%	0.822%
273	19.926	19.861	19.949	VV	1524	67175	1.73%	0.732%
274	20.022	19.949	20.044	VV	2301	94912	2.45%	1.035%
275	20.183	20.044	20.221	VV	2497	216448	5.59%	2.360%
276	20.329	20.221	20.348	VV	2527	178297	4.60%	1.944%
277	20.377	20.348	20.394	VV	2662	70593	1.82%	0.770%
278	20.405	20.394	20.414	VV	2572	30174	0.78%	0.329%
279	20.423	20.414	20.431	VV	2514	24792	0.64%	0.270%
280	20.548	20.431	20.589	VV	3210	262543	6.78%	2.862%
281	20.609	20.589	20.631	VV	2737	67361	1.74%	0.734%
282	20.644	20.631	20.653	VV	2607	34187	0.88%	0.373%
283	20.749	20.653	20.818	VV	2854	250608	6.47%	2.732%
284	20.837	20.818	20.849	VV	2307	42680	1.10%	0.465%
285	20.855	20.849	20.880	VV	2207	39800	1.03%	0.434%
286	20.901	20.880	20.910	VV	2083	37770	0.98%	0.412%
287	20.937	20.910	20.951	VV	2057	49576	1.28%	0.540%
288	21.052	20.951	21.064	VV	2071	135942	3.51%	1.482%
289	21.090	21.064	21.158	VV	2056	108626	2.81%	1.184%
290	21.172	21.158	21.231	VV	1886	74342	1.92%	0.810%
291	21.286	21.231	21.304	VV	1523	64479	1.67%	0.703%
292	21.444	21.304	21.498	VV	1212	140734	3.63%	1.534%
293	21.534	21.498	21.564	VV	874	32843	0.85%	0.358%
294	21.636	21.564	21.741	VV	769	51827	1.34%	0.565%
					Sum of corrected areas:		9172613	

Aliphatic EPH 071524.M Fri Aug 02 04:20:34 2024