

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051425AL\
 Data File : FC068878.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2025 03:29
 Sample : Q2017-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.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	3.312	3.254	3.324	BV	135	984	0.02%	0.006%
2	3.327	3.324	3.416	VV	160	2627	0.05%	0.015%
3	3.437	3.416	3.494	PV	375	4130	0.08%	0.024%
4	3.514	3.494	3.534	VV	69	711	0.01%	0.004%
5	3.572	3.534	3.620	PV	96	2816	0.06%	0.016%
6	3.631	3.620	3.668	VV	142	1658	0.03%	0.010%
7	3.685	3.668	3.730	PV	161	3702	0.07%	0.022%
8	3.748	3.730	3.784	VV	137	2367	0.05%	0.014%
9	3.825	3.784	3.869	VV	990	11296	0.22%	0.066%
10	3.881	3.869	3.891	VV	86	805	0.02%	0.005%
11	3.922	3.891	3.955	PV	823	9298	0.18%	0.054%
12	4.020	3.955	4.057	VV	198	6333	0.12%	0.037%
13	4.086	4.057	4.128	VV	1709	16908	0.33%	0.099%
14	4.141	4.128	4.153	VV	179	2076	0.04%	0.012%
15	4.165	4.153	4.215	VV	121	3054	0.06%	0.018%
16	4.225	4.215	4.241	VV	127	1198	0.02%	0.007%
17	4.254	4.241	4.271	VV	159	2132	0.04%	0.012%
18	4.281	4.271	4.302	VV	252	3149	0.06%	0.018%
19	4.314	4.302	4.358	VV	127	3575	0.07%	0.021%
20	4.364	4.358	4.438	VV	124	5032	0.10%	0.029%
21	4.441	4.438	4.478	VV	172	2881	0.06%	0.017%
22	4.515	4.478	4.541	VV	1086	14323	0.28%	0.084%
23	4.560	4.541	4.586	VV	655	8166	0.16%	0.048%
24	4.608	4.586	4.644	VV	224	5106	0.10%	0.030%
25	4.659	4.644	4.685	VV	436	5248	0.10%	0.031%
26	4.694	4.685	4.717	VV	150	2143	0.04%	0.013%
27	4.733	4.717	4.754	VV	156	2110	0.04%	0.012%
28	4.774	4.754	4.808	VV	136	2246	0.04%	0.013%
29	4.813	4.808	4.848	VV	134	999	0.02%	0.006%
30	4.857	4.848	4.880	VV	188	1552	0.03%	0.009%
31	4.901	4.880	5.023	PB	116	4046	0.08%	0.024%
32	5.106	5.044	5.130	BV	154	2765	0.05%	0.016%
33	5.141	5.130	5.184	VV	86	1646	0.03%	0.010%
34	5.195	5.184	5.238	VV	106	1296	0.03%	0.008%
35	5.262	5.238	5.272	PV	99	1484	0.03%	0.009%
36	5.278	5.272	5.290	VV	78	614	0.01%	0.004%

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37	5.318	5.290	5.334	VV	108	1209	0.02%	0.007%
38	5.373	5.334	5.496	VV	715	11720	0.23%	0.068%
39	5.580	5.496	5.621	PV	3642	38822	0.76%	0.227%
40	5.627	5.621	5.648	VV	109	1599	0.03%	0.009%
41	5.664	5.648	5.708	VV	193	3999	0.08%	0.023%
42	5.714	5.708	5.740	VV	162	1745	0.03%	0.010%
43	5.749	5.740	5.775	VV	120	1686	0.03%	0.010%
44	5.808	5.775	5.830	VV	113	3010	0.06%	0.018%
45	5.856	5.830	5.881	VV	193	4446	0.09%	0.026%
46	5.906	5.881	5.934	VV	226	4787	0.09%	0.028%
47	5.943	5.934	5.989	VV	202	3479	0.07%	0.020%
48	6.041	5.989	6.060	VV	151	5114	0.10%	0.030%
49	6.070	6.060	6.079	VV	180	1557	0.03%	0.009%
50	6.112	6.079	6.156	VV	1594	21335	0.42%	0.125%
51	6.183	6.156	6.230	VV	257	7416	0.14%	0.043%
52	6.253	6.230	6.284	VV	320	6916	0.14%	0.040%
53	6.302	6.284	6.361	VV	164	6566	0.13%	0.038%
54	6.385	6.361	6.403	VV	523	7561	0.15%	0.044%
55	6.416	6.403	6.484	VV	330	6987	0.14%	0.041%
56	6.539	6.484	6.591	VV	495	8790	0.17%	0.051%
57	6.608	6.591	6.661	VV	1884	20530	0.40%	0.120%
58	6.704	6.661	6.724	VV	185	3523	0.07%	0.021%
59	6.815	6.724	6.849	VV	154	7427	0.15%	0.043%
60	6.862	6.849	6.891	VV	109	2024	0.04%	0.012%
61	6.936	6.891	6.958	VV	400	6889	0.13%	0.040%
62	6.967	6.958	6.978	VV	190	1825	0.04%	0.011%
63	6.992	6.978	7.008	VV	235	2886	0.06%	0.017%
64	7.021	7.008	7.038	VV	170	2528	0.05%	0.015%
65	7.078	7.038	7.134	VV	286	9660	0.19%	0.056%
66	7.171	7.134	7.191	VV	616	9411	0.18%	0.055%
67	7.204	7.191	7.271	VV	314	9554	0.19%	0.056%
68	7.281	7.271	7.301	VV	169	2208	0.04%	0.013%
69	7.336	7.301	7.353	VV	200	3760	0.07%	0.022%
70	7.363	7.353	7.394	VV	144	2233	0.04%	0.013%
71	7.465	7.394	7.498	VV	227	7443	0.15%	0.044%
72	7.541	7.498	7.571	VV	140	4302	0.08%	0.025%
73	7.598	7.571	7.670	VV	178	6617	0.13%	0.039%
74	7.682	7.670	7.701	PV	167	1843	0.04%	0.011%
75	7.876	7.857	7.906	VV	606	11463	0.22%	0.067%
76	7.921	7.906	7.987	VV	571	10770	0.21%	0.063%
77	7.998	7.987	8.041	VV	130	3170	0.06%	0.019%
78	8.052	8.041	8.110	VV	138	4716	0.09%	0.028%
79	8.132	8.110	8.143	VV	199	2412	0.05%	0.014%
80	8.232	8.143	8.255	VV	292	12104	0.24%	0.071%
81	8.304	8.255	8.318	VV	320	9517	0.19%	0.056%
82	8.336	8.318	8.424	VV	771	13969	0.27%	0.082%
83	8.454	8.424	8.514	VV	625	11217	0.22%	0.066%
84	8.522	8.514	8.551	VV	172	2610	0.05%	0.015%
85	8.570	8.551	8.581	VV	191	2570	0.05%	0.015%
86	8.590	8.581	8.618	VV	125	2385	0.05%	0.014%
87	8.750	8.731	8.788	VV	638	10228	0.20%	0.060%
88	8.809	8.788	8.831	VV	478	7672	0.15%	0.045%
89	8.838	8.831	8.854	VV	334	3433	0.07%	0.020%

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90	8.865	8.854	8.884	VV	195	2741	0.05%	0.016%
91	8.894	8.884	8.918	VV	132	1613	0.03%	0.009%
92	8.961	8.918	8.988	VV	314	6085	0.12%	0.036%
93	8.995	8.988	9.010	VV	95	876	0.02%	0.005%
94	9.057	9.010	9.132	VV	1056	20189	0.39%	0.118%
95	9.159	9.132	9.193	VV	357	6822	0.13%	0.040%
96	9.219	9.193	9.267	VV	197	5083	0.10%	0.030%
97	9.284	9.267	9.299	VV	151	1298	0.03%	0.008%
98	9.351	9.299	9.374	VV	162	4091	0.08%	0.024%
99	9.389	9.374	9.405	VV	137	1385	0.03%	0.008%
100	9.412	9.405	9.432	VV	214	1170	0.02%	0.007%
101	9.447	9.432	9.471	VV	97	1347	0.03%	0.008%
102	9.492	9.471	9.512	VV	128	2192	0.04%	0.013%
103	9.535	9.512	9.576	VV	653	9917	0.19%	0.058%
104	9.625	9.576	9.634	VV	160	3875	0.08%	0.023%
105	9.643	9.634	9.658	VV	126	1374	0.03%	0.008%
106	9.675	9.658	9.708	VV	147	3105	0.06%	0.018%
107	9.718	9.708	9.751	VV	157	2623	0.05%	0.015%
108	9.810	9.751	9.869	VV	24840	264198	5.16%	1.544%
109	9.877	9.869	9.921	VV	237	3681	0.07%	0.022%
110	9.938	9.921	9.958	VV	779	9365	0.18%	0.055%
111	9.998	9.958	10.026	VV	303	7530	0.15%	0.044%
112	10.045	10.026	10.132	VV	295	10006	0.20%	0.058%
113	10.141	10.132	10.172	VV	130	2457	0.05%	0.014%
114	10.177	10.172	10.248	VV	132	3568	0.07%	0.021%
115	10.284	10.248	10.308	VV	938	11760	0.23%	0.069%
116	10.331	10.308	10.342	VV	215	3299	0.06%	0.019%
117	10.352	10.342	10.368	VV	176	2104	0.04%	0.012%
118	10.380	10.368	10.408	VV	267	4090	0.08%	0.024%
119	10.465	10.408	10.536	VV	514	13671	0.27%	0.080%
120	10.581	10.536	10.613	VV	228	7259	0.14%	0.042%
121	10.629	10.613	10.658	VV	334	5577	0.11%	0.033%
122	10.677	10.658	10.717	VV	347	7429	0.15%	0.043%
123	10.777	10.717	10.805	VV	436	12001	0.23%	0.070%
124	10.813	10.805	10.853	VV	222	3901	0.08%	0.023%
125	10.868	10.853	10.908	VV	221	4434	0.09%	0.026%
126	10.936	10.908	10.974	VV	730	12263	0.24%	0.072%
127	11.010	10.974	11.041	VV	926	15482	0.30%	0.090%
128	11.048	11.041	11.082	VV	232	3594	0.07%	0.021%
129	11.105	11.082	11.168	VV	184	5300	0.10%	0.031%
130	11.192	11.168	11.219	VV	120	2969	0.06%	0.017%
131	11.234	11.219	11.248	VV	130	1926	0.04%	0.011%
132	11.263	11.248	11.279	VV	176	2137	0.04%	0.012%
133	11.311	11.279	11.338	VV	545	8825	0.17%	0.052%
134	11.382	11.338	11.405	VV	646	11586	0.23%	0.068%
135	11.457	11.405	11.518	VV	744	15447	0.30%	0.090%
136	11.542	11.518	11.568	VV	277	5240	0.10%	0.031%
137	11.577	11.568	11.616	VV	240	3593	0.07%	0.021%
138	11.632	11.616	11.654	PV	110	1581	0.03%	0.009%
139	11.709	11.654	11.757	VV	480073	5119226	100.00%	29.919%
140	11.798	11.757	11.823	VV	1229	20360	0.40%	0.119%
141	11.836	11.823	11.850	VV	419	5182	0.10%	0.030%

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142	11.868	11.850	11.898	VV	1048	13926	0.27%	0.081%
143	11.904	11.898	11.954	VV	159	4349	0.08%	0.025%
144	11.983	11.954	12.001	VV	226	3762	0.07%	0.022%
145	12.046	12.001	12.082	VV	277	7966	0.16%	0.047%
146	12.105	12.082	12.121	VV	232	3870	0.08%	0.023%
147	12.143	12.121	12.194	VV	479	9492	0.19%	0.055%
148	12.298	12.194	12.401	VV	40850	539844	10.55%	3.155%
149	12.415	12.401	12.488	VV	1079	42321	0.83%	0.247%
150	12.503	12.488	12.601	VV	771	33664	0.66%	0.197%
151	12.625	12.601	12.668	VV	572	16708	0.33%	0.098%
152	12.691	12.668	12.732	VV	808	17715	0.35%	0.104%
153	12.756	12.732	12.801	VV	1520	29857	0.58%	0.174%
154	12.813	12.801	12.845	VV	340	6897	0.13%	0.040%
155	12.854	12.845	12.861	VV	224	1716	0.03%	0.010%
156	12.908	12.861	12.936	VV	278	10110	0.20%	0.059%
157	12.969	12.936	12.994	VV	711	13482	0.26%	0.079%
158	13.003	12.994	13.027	VV	296	4863	0.09%	0.028%
159	13.055	13.027	13.073	VV	751	12282	0.24%	0.072%
160	13.093	13.073	13.106	VV	1262	16421	0.32%	0.096%
161	13.141	13.106	13.224	VV	355401	3944114	77.05%	23.051%
162	13.251	13.224	13.275	VV	307	6168	0.12%	0.036%
163	13.304	13.275	13.348	VV	744	14168	0.28%	0.083%
164	13.358	13.348	13.395	VV	219	4873	0.10%	0.028%
165	13.426	13.395	13.461	VV	354	10008	0.20%	0.058%
166	13.496	13.461	13.521	VV	1878	30752	0.60%	0.180%
167	13.551	13.521	13.694	VV	1500	85000	1.66%	0.497%
168	13.711	13.694	13.748	VV	576	14929	0.29%	0.087%
169	13.752	13.748	13.778	VV	494	7022	0.14%	0.041%
170	13.841	13.778	13.868	VV	785	22162	0.43%	0.130%
171	13.890	13.868	13.926	VV	963	17006	0.33%	0.099%
172	13.945	13.926	13.998	VV	303	9752	0.19%	0.057%
173	14.017	13.998	14.068	VV	289	8283	0.16%	0.048%
174	14.115	14.068	14.160	VV	278	10279	0.20%	0.060%
175	14.179	14.160	14.215	VV	187	5706	0.11%	0.033%
176	14.281	14.215	14.308	VV	932	21803	0.43%	0.127%
177	14.327	14.308	14.388	VV	1005	19890	0.39%	0.116%
178	14.404	14.388	14.419	VV	240	3471	0.07%	0.020%
179	14.459	14.419	14.484	VV	4111	55757	1.09%	0.326%
180	14.509	14.484	14.598	VV	30846	395867	7.73%	2.314%
181	14.615	14.598	14.641	VV	251	4979	0.10%	0.029%
182	14.673	14.641	14.708	VV	914	15830	0.31%	0.093%
183	14.714	14.708	14.724	VV	207	1821	0.04%	0.011%
184	14.729	14.724	14.751	VV	213	2327	0.05%	0.014%
185	14.759	14.751	14.808	VV	153	4134	0.08%	0.024%
186	14.837	14.808	14.907	VV	466	13371	0.26%	0.078%
187	14.932	14.907	14.951	VV	1443	20578	0.40%	0.120%
188	14.976	14.951	15.024	VV	1669	45655	0.89%	0.267%
189	15.040	15.024	15.067	VV	383	6165	0.12%	0.036%
190	15.090	15.067	15.156	VV	205	6278	0.12%	0.037%
191	15.186	15.156	15.237	VV	271	6793	0.13%	0.040%
192	15.247	15.237	15.311	VV	158	4808	0.09%	0.028%
193	15.371	15.311	15.448	PV	18316	266060	5.20%	1.555%
194	15.456	15.448	15.487	VV	327	5640	0.11%	0.033%

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195	15.515	15.487	15.570	VV	1783	32440	0.63%	0.190%
196	15.596	15.570	15.669	VV	1016	19296	0.38%	0.113%
197	15.707	15.669	15.752	PV	88	2377	0.05%	0.014%
198	15.778	15.752	15.811	VV	173	3758	0.07%	0.022%
199	15.891	15.811	15.964	VV	481	15257	0.30%	0.089%
200	16.017	15.964	16.067	VV	1939	29920	0.58%	0.175%
201	16.080	16.067	16.131	VV	174	2795	0.05%	0.016%
202	16.136	16.131	16.141	VV	100	345	0.01%	0.002%
203	16.148	16.141	16.158	VV	85	465	0.01%	0.003%
204	16.183	16.158	16.187	VV	83	973	0.02%	0.006%
205	16.212	16.187	16.233	PV	159	2499	0.05%	0.015%
206	16.323	16.233	16.344	VV	317	9966	0.19%	0.058%
207	16.387	16.344	16.431	VV	1588	32444	0.63%	0.190%
208	16.498	16.431	16.551	VV	2462	70566	1.38%	0.412%
209	16.584	16.551	16.612	VV	811	15104	0.30%	0.088%
210	16.636	16.612	16.651	VV	278	5206	0.10%	0.030%
211	16.674	16.651	16.724	VV	275	7505	0.15%	0.044%
212	16.749	16.724	16.788	VV	632	13674	0.27%	0.080%
213	16.800	16.788	16.834	VV	274	5453	0.11%	0.032%
214	16.870	16.834	16.914	VV	1526	24855	0.49%	0.145%
215	16.966	16.914	17.004	VV	1744	29519	0.58%	0.173%
216	17.017	17.004	17.028	VV	252	2266	0.04%	0.013%
217	17.043	17.028	17.072	VV	231	2648	0.05%	0.015%
218	17.233	17.072	17.274	PV	193	4485	0.09%	0.026%
219	17.331	17.274	17.388	PV	746	17055	0.33%	0.100%
220	17.416	17.388	17.445	VV	2099	31907	0.62%	0.186%
221	17.503	17.445	17.570	VV	299	8927	0.17%	0.052%
222	17.585	17.570	17.594	VV	134	1543	0.03%	0.009%
223	17.611	17.594	17.621	VV	161	1498	0.03%	0.009%
224	17.655	17.621	17.661	VV	90	1612	0.03%	0.009%
225	17.702	17.661	17.748	PV	179	5210	0.10%	0.030%
226	17.810	17.748	17.834	VV	970	17829	0.35%	0.104%
227	17.855	17.834	17.888	VV	1613	23279	0.45%	0.136%
228	17.909	17.888	17.919	VV	162	2255	0.04%	0.013%
229	17.944	17.919	17.988	VV	549	10811	0.21%	0.063%
230	18.015	17.988	18.061	VV	319	8633	0.17%	0.050%
231	18.093	18.061	18.121	VV	417	8216	0.16%	0.048%
232	18.137	18.121	18.158	VV	237	3846	0.08%	0.022%
233	18.210	18.158	18.257	VV	9124	188141	3.68%	1.100%
234	18.279	18.257	18.319	VV	5947	89972	1.76%	0.526%
235	18.335	18.319	18.352	VV	316	5173	0.10%	0.030%
236	18.384	18.352	18.433	VV	425	12956	0.25%	0.076%
237	18.493	18.433	18.558	VV	2137	39878	0.78%	0.233%
238	18.570	18.558	18.588	VV	238	3525	0.07%	0.021%
239	18.634	18.588	18.658	VV	458	11717	0.23%	0.068%
240	18.685	18.658	18.739	VV	1638	33978	0.66%	0.199%
241	18.797	18.739	18.830	VV	670	25784	0.50%	0.151%
242	18.858	18.830	18.900	VV	533	17935	0.35%	0.105%
243	18.917	18.900	18.927	VV	371	5371	0.10%	0.031%
244	18.951	18.927	18.968	VV	453	9241	0.18%	0.054%
245	19.042	18.968	19.074	VV	5691	117265	2.29%	0.685%
246	19.097	19.074	19.142	VV	1830	52357	1.02%	0.306%

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247	19.166	19.142	19.234	VV	1057	47043	0.92%	0.275%
248	19.287	19.234	19.321	VV	1204	46832	0.91%	0.274%
249	19.338	19.321	19.359	VV	1043	21155	0.41%	0.124%
250	19.387	19.359	19.406	VV	994	26686	0.52%	0.156%
251	19.473	19.406	19.505	VV	1834	67399	1.32%	0.394%
252	19.580	19.505	19.610	VV	1900	94500	1.85%	0.552%
253	19.651	19.610	19.688	VV	1910	73320	1.43%	0.429%
254	19.716	19.688	19.728	VV	1667	37160	0.73%	0.217%
255	19.769	19.728	19.792	VV	1863	64473	1.26%	0.377%
256	19.822	19.792	19.834	VV	2535	55304	1.08%	0.323%
257	19.848	19.834	19.877	VV	2882	62313	1.22%	0.364%
258	19.889	19.877	19.918	VV	2094	49600	0.97%	0.290%
259	19.941	19.918	19.974	VV	2211	71042	1.39%	0.415%
260	20.071	19.974	20.088	VV	3165	165898	3.24%	0.970%
261	20.104	20.088	20.163	VV	2998	127753	2.50%	0.747%
262	20.214	20.163	20.244	VV	3553	150461	2.94%	0.879%
263	20.380	20.244	20.418	VV	5212	358090	7.00%	2.093%
264	20.536	20.418	20.667	VV	8599	759344	14.83%	4.438%
265	20.682	20.667	20.752	VV	3300	160123	3.13%	0.936%
266	20.766	20.752	20.834	VV	3043	139970	2.73%	0.818%
267	20.855	20.834	20.885	VV	2786	83900	1.64%	0.490%
268	20.892	20.885	20.923	VV	2665	58386	1.14%	0.341%
269	20.939	20.923	20.944	VV	2633	32568	0.64%	0.190%
270	20.985	20.944	21.104	VV	3149	254806	4.98%	1.489%
271	21.166	21.104	21.211	VV	2298	143425	2.80%	0.838%
272	21.234	21.211	21.291	VV	2123	97500	1.90%	0.570%
273	21.309	21.291	21.338	VV	2118	56118	1.10%	0.328%
274	21.349	21.338	21.384	VV	1913	51508	1.01%	0.301%
275	21.440	21.384	21.511	VV	1887	134065	2.62%	0.784%
276	21.519	21.511	21.565	VV	1661	50916	0.99%	0.298%
277	21.594	21.565	21.614	VV	1527	44317	0.87%	0.259%
278	21.630	21.614	21.701	VV	1488	69928	1.37%	0.409%
279	21.708	21.701	21.816	VV	1264	76154	1.49%	0.445%
280	21.823	21.816	21.858	VV	998	22224	0.43%	0.130%
281	21.875	21.858	21.898	VV	775	18190	0.36%	0.106%
282	21.958	21.898	22.014	VV	1216	66326	1.30%	0.388%
283	22.020	22.014	22.034	VV	820	9117	0.18%	0.053%
284	22.040	22.034	22.067	VV	700	12944	0.25%	0.076%
285	22.078	22.067	22.088	VV	612	7424	0.15%	0.043%
286	22.095	22.088	22.103	VV	618	5407	0.11%	0.032%
287	22.153	22.103	22.204	VV	710	35606	0.70%	0.208%
288	22.222	22.204	22.234	VV	534	8922	0.17%	0.052%
289	22.256	22.234	22.361	VV	533	24366	0.48%	0.142%
290	22.374	22.361	22.401	VBA	33	8350	0.16%	0.049%

Sum of corrected areas: 17110304

Aliphatic EPH 050625.M Thu May 15 06:23:06 2025