

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051425AL\
 Data File : FC068876.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2025 02:14
 Sample : Q2017-05MS
 Misc :
 ALS Vial : 22 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	3.301	3.324	PV	206	1978	0.02%	0.001%
2	3.339	3.324	3.411	VV	376	5367	0.04%	0.002%
3	3.444	3.411	3.535	PV	548281	4508471	35.67%	1.815%
4	3.543	3.535	3.552	VV	92	503	0.00%	0.000%
5	3.570	3.552	3.611	VV	249	4394	0.03%	0.002%
6	3.647	3.611	3.674	VV	244	5577	0.04%	0.002%
7	3.689	3.674	3.702	PV	273	2686	0.02%	0.001%
8	3.737	3.702	3.791	VV	1468	24707	0.20%	0.010%
9	3.829	3.791	3.848	VV	701	8423	0.07%	0.003%
10	3.856	3.848	3.873	VV	126	1383	0.01%	0.001%
11	3.885	3.873	3.910	VV	74	1232	0.01%	0.000%
12	3.926	3.910	3.985	PV	559	11832	0.09%	0.005%
13	3.992	3.985	4.006	VV	165	1538	0.01%	0.001%
14	4.026	4.006	4.068	VV	328	5170	0.04%	0.002%
15	4.089	4.068	4.110	VV	1127	9350	0.07%	0.004%
16	4.122	4.110	4.159	VV	328	4179	0.03%	0.002%
17	4.213	4.159	4.247	VV	175	4378	0.03%	0.002%
18	4.256	4.247	4.264	VV	119	1105	0.01%	0.000%
19	4.283	4.264	4.299	VV	673	7055	0.06%	0.003%
20	4.314	4.299	4.416	VV	223	9401	0.07%	0.004%
21	4.518	4.416	4.540	VV	585407	5180279	40.98%	2.085%
22	4.563	4.540	4.608	VV	622696	5538385	43.82%	2.229%
23	4.624	4.608	4.646	VV	5721	51712	0.41%	0.021%
24	4.670	4.646	4.757	VV	9687	91528	0.72%	0.037%
25	4.771	4.757	4.789	VV	228	2657	0.02%	0.001%
26	4.803	4.789	4.832	VV	233	2567	0.02%	0.001%
27	4.851	4.832	4.882	VV	158	2612	0.02%	0.001%
28	4.895	4.882	4.964	VV	105	2899	0.02%	0.001%
29	4.998	4.964	5.031	PV	178	3175	0.03%	0.001%
30	5.037	5.031	5.045	VV	59	687	0.01%	0.000%
31	5.110	5.045	5.143	VV	169	5705	0.05%	0.002%
32	5.160	5.143	5.208	VV	104	2694	0.02%	0.001%
33	5.215	5.208	5.227	VV	143	1108	0.01%	0.000%
34	5.239	5.227	5.251	VV	144	1504	0.01%	0.001%
35	5.260	5.251	5.313	VV	163	3346	0.03%	0.001%
36	5.342	5.313	5.358	PV	131	2191	0.02%	0.001%

					rteres			
37	5.374	5.358	5.416	VV	787	9835	0.08%	0.004%
38	5.433	5.416	5.442	VV	131	1483	0.01%	0.001%
39	5.463	5.442	5.492	VV	120	1970	0.02%	0.001%
40	5.509	5.492	5.530	VV	75	1172	0.01%	0.000%
41	5.555	5.530	5.568	PV	1529	14964	0.12%	0.006%
42	5.581	5.568	5.645	VV	2554	26772	0.21%	0.011%
43	5.662	5.645	5.729	VV	314	6971	0.06%	0.003%
44	5.737	5.729	5.753	VV	162	1313	0.01%	0.001%
45	5.763	5.753	5.778	VV	149	1442	0.01%	0.001%
46	5.794	5.778	5.848	VV	157	4248	0.03%	0.002%
47	5.859	5.848	5.882	VV	174	3008	0.02%	0.001%
48	5.902	5.882	5.938	VV	197	4039	0.03%	0.002%
49	5.950	5.938	6.000	VV	80	2265	0.02%	0.001%
50	6.010	6.000	6.049	VV	125	2522	0.02%	0.001%
51	6.067	6.049	6.081	VV	193	2707	0.02%	0.001%
52	6.114	6.081	6.146	VV	688108	6270110	49.60%	2.524%
53	6.158	6.146	6.186	VV	826	15137	0.12%	0.006%
54	6.197	6.186	6.231	VV	454	8512	0.07%	0.003%
55	6.258	6.231	6.295	VV	487	10302	0.08%	0.004%
56	6.302	6.295	6.318	VV	294	2619	0.02%	0.001%
57	6.382	6.318	6.401	VV	687	14788	0.12%	0.006%
58	6.419	6.401	6.455	VV	386	9214	0.07%	0.004%
59	6.479	6.455	6.506	VV	209	4778	0.04%	0.002%
60	6.542	6.506	6.590	VV	584267	5734112	45.36%	2.308%
61	6.608	6.590	6.665	VV	1707	19448	0.15%	0.008%
62	6.689	6.665	6.712	VV	421	5919	0.05%	0.002%
63	6.736	6.712	6.759	VV	136	2649	0.02%	0.001%
64	6.819	6.759	6.846	VV	176	5850	0.05%	0.002%
65	6.901	6.846	6.915	VV	145	3475	0.03%	0.001%
66	6.934	6.915	6.948	VV	412	4334	0.03%	0.002%
67	6.960	6.948	6.977	VV	311	3481	0.03%	0.001%
68	7.011	6.977	7.037	VV	6991	65267	0.52%	0.026%
69	7.077	7.037	7.121	VV	16258	160284	1.27%	0.065%
70	7.172	7.121	7.259	VV	620824	6070180	48.02%	2.444%
71	7.268	7.259	7.281	VV	187	1838	0.01%	0.001%
72	7.308	7.281	7.341	VV	1979	27928	0.22%	0.011%
73	7.360	7.341	7.376	VV	3174	37153	0.29%	0.015%
74	7.385	7.376	7.409	VV	1528	17481	0.14%	0.007%
75	7.436	7.409	7.449	VV	1362	16746	0.13%	0.007%
76	7.464	7.449	7.486	VV	1808	19206	0.15%	0.008%
77	7.513	7.486	7.546	VV	607	13434	0.11%	0.005%
78	7.560	7.546	7.592	VV	474	6624	0.05%	0.003%
79	7.644	7.592	7.664	VV	869	11867	0.09%	0.005%
80	7.686	7.664	7.728	VV	374	8198	0.06%	0.003%
81	7.888	7.847	7.905	VV	601	13936	0.11%	0.006%
82	7.921	7.905	7.969	VV	2158	26885	0.21%	0.011%
83	7.975	7.969	8.008	VV	211	2661	0.02%	0.001%
84	8.033	8.008	8.070	VV	739	11307	0.09%	0.005%
85	8.089	8.070	8.138	VV	537	8719	0.07%	0.004%
86	8.236	8.138	8.288	VV	377	18592	0.15%	0.007%
87	8.341	8.288	8.379	VV	594367	6242476	49.39%	2.513%
88	8.398	8.379	8.418	VV	343	3823	0.03%	0.002%
89	8.458	8.418	8.512	VV	695785	6966278	55.11%	2.804%

					rteres			
90	8.525	8.512	8.550	VV	200	3839	0.03%	0.002%
91	8.566	8.550	8.594	VV	366	4672	0.04%	0.002%
92	8.613	8.594	8.620	VV	230	1836	0.01%	0.001%
93	8.756	8.720	8.791	VV	700266	7065512	55.90%	2.844%
94	8.805	8.791	8.826	VV	629	8945	0.07%	0.004%
95	8.837	8.826	8.857	VV	381	4355	0.03%	0.002%
96	8.870	8.857	8.903	VV	251	3148	0.02%	0.001%
97	8.961	8.903	8.976	VV	269	6021	0.05%	0.002%
98	9.022	8.976	9.041	VV	1054	12934	0.10%	0.005%
99	9.064	9.041	9.101	VV	535	8193	0.06%	0.003%
100	9.160	9.101	9.206	VV	776	11174	0.09%	0.004%
101	9.216	9.206	9.239	VV	122	1009	0.01%	0.000%
102	9.250	9.239	9.275	VV	75	620	0.00%	0.000%
103	9.283	9.275	9.325	VV	81	1544	0.01%	0.001%
104	9.355	9.325	9.381	PV	154	2534	0.02%	0.001%
105	9.399	9.381	9.411	VV	178	2043	0.02%	0.001%
106	9.417	9.411	9.433	VV	237	1610	0.01%	0.001%
107	9.460	9.433	9.481	VV	332	3320	0.03%	0.001%
108	9.541	9.481	9.569	VV	695729	7250147	57.36%	2.919%
109	9.578	9.569	9.645	VV	870	15995	0.13%	0.006%
110	9.680	9.645	9.692	VV	648	9946	0.08%	0.004%
111	9.716	9.692	9.730	VV	2799	37802	0.30%	0.015%
112	9.749	9.730	9.783	VV	11098	120090	0.95%	0.048%
113	9.810	9.783	9.861	VV	63817	647408	5.12%	0.261%
114	9.874	9.861	9.896	VV	734	9044	0.07%	0.004%
115	9.943	9.896	9.987	VV	584893	6394787	50.59%	2.574%
116	10.031	9.987	10.125	VV	566	16695	0.13%	0.007%
117	10.168	10.125	10.201	VV	99	1674	0.01%	0.001%
118	10.221	10.201	10.255	VV	177	2744	0.02%	0.001%
119	10.285	10.255	10.314	VV	8085	85032	0.67%	0.034%
120	10.328	10.314	10.341	VV	163	1953	0.02%	0.001%
121	10.379	10.341	10.396	VV	338	6811	0.05%	0.003%
122	10.405	10.396	10.415	VV	86	929	0.01%	0.000%
123	10.424	10.415	10.441	VV	115	1203	0.01%	0.000%
124	10.459	10.441	10.528	VV	336	7314	0.06%	0.003%
125	10.591	10.528	10.621	VV	204	7527	0.06%	0.003%
126	10.637	10.621	10.655	VV	315	5182	0.04%	0.002%
127	10.675	10.655	10.700	VV	1146	14383	0.11%	0.006%
128	10.731	10.700	10.794	VV	14144	201934	1.60%	0.081%
129	10.814	10.794	10.848	VV	225	3592	0.03%	0.001%
130	10.946	10.848	10.985	PV	621974	7051904	55.79%	2.839%
131	11.022	10.985	11.072	VV	619603	6922998	54.77%	2.787%
132	11.092	11.072	11.160	VV	1181	22795	0.18%	0.009%
133	11.186	11.160	11.202	VV	1313	16741	0.13%	0.007%
134	11.222	11.202	11.287	VV	4699	53945	0.43%	0.022%
135	11.313	11.287	11.336	VV	562	7606	0.06%	0.003%
136	11.387	11.336	11.431	VV	552403	6355163	50.28%	2.558%
137	11.458	11.431	11.518	VV	743	13099	0.10%	0.005%
138	11.550	11.518	11.561	VV	206	3598	0.03%	0.001%
139	11.577	11.561	11.615	VV	240	3702	0.03%	0.001%
140	11.647	11.615	11.658	VV	107	1101	0.01%	0.000%
141	11.711	11.658	11.758	PV	598954	6730628	53.25%	2.709%

					rteres			
142	11.799	11.758	11.820	VV	1002	16216	0.13%	0.007%
143	11.838	11.820	11.854	VV	1269	15376	0.12%	0.006%
144	11.869	11.854	11.905	VV	886	16940	0.13%	0.007%
145	11.918	11.905	11.945	VV	580	7175	0.06%	0.003%
146	11.985	11.945	12.024	VV	1712	21311	0.17%	0.009%
147	12.055	12.024	12.078	PV	371	7483	0.06%	0.003%
148	12.096	12.078	12.125	VV	914	12073	0.10%	0.005%
149	12.145	12.125	12.191	VV	339	5486	0.04%	0.002%
150	12.199	12.191	12.211	VV	104	846	0.01%	0.000%
151	12.223	12.211	12.229	VV	130	927	0.01%	0.000%
152	12.300	12.229	12.378	VV	53012	642523	5.08%	0.259%
153	12.387	12.378	12.405	VV	1592	23551	0.19%	0.009%
154	12.416	12.405	12.471	VV	1284	38223	0.30%	0.015%
155	12.535	12.471	12.577	VV	3431	86328	0.68%	0.035%
156	12.590	12.577	12.606	VV	459	6695	0.05%	0.003%
157	12.634	12.606	12.658	VV	811	18148	0.14%	0.007%
158	12.698	12.658	12.729	VV	556372	6468495	51.17%	2.604%
159	12.768	12.729	12.842	VV	607421	6984859	55.26%	2.812%
160	12.852	12.842	12.877	VV	303	5263	0.04%	0.002%
161	12.899	12.877	12.921	VV	399	7941	0.06%	0.003%
162	12.947	12.921	13.003	VV	7573	95753	0.76%	0.039%
163	13.068	13.003	13.095	VV	586448	6816649	53.93%	2.744%
164	13.143	13.095	13.214	VV	423867	5217469	41.28%	2.100%
165	13.253	13.214	13.268	VV	539	13421	0.11%	0.005%
166	13.310	13.268	13.348	VV	522046	6172217	48.83%	2.485%
167	13.354	13.348	13.375	VV	438	5560	0.04%	0.002%
168	13.402	13.375	13.415	VV	434	8403	0.07%	0.003%
169	13.422	13.415	13.459	VV	441	10177	0.08%	0.004%
170	13.498	13.459	13.511	VV	1345	24642	0.19%	0.010%
171	13.542	13.511	13.636	VV	4103	132620	1.05%	0.053%
172	13.651	13.636	13.663	VV	890	13535	0.11%	0.005%
173	13.682	13.663	13.707	VV	1198	24152	0.19%	0.010%
174	13.735	13.707	13.810	VV	1355	46544	0.37%	0.019%
175	13.844	13.810	13.857	VV	1126	21103	0.17%	0.008%
176	13.896	13.857	13.990	VV	493133	6148861	48.65%	2.475%
177	14.022	13.990	14.046	VV	1044	21568	0.17%	0.009%
178	14.068	14.046	14.087	VV	1049	16384	0.13%	0.007%
179	14.099	14.087	14.170	VV	654	22770	0.18%	0.009%
180	14.199	14.170	14.224	VV	382	11303	0.09%	0.005%
181	14.247	14.224	14.261	VV	540	9971	0.08%	0.004%
182	14.283	14.261	14.309	VV	1260	22749	0.18%	0.009%
183	14.330	14.309	14.372	VV	1330	27718	0.22%	0.011%
184	14.380	14.372	14.431	VV	465	14355	0.11%	0.006%
185	14.462	14.431	14.487	VV	2179	39265	0.31%	0.016%
186	14.512	14.487	14.544	VV	9330	120611	0.95%	0.049%
187	14.557	14.544	14.602	VV	646	16880	0.13%	0.007%
188	14.615	14.602	14.653	VV	426	9257	0.07%	0.004%
189	14.674	14.653	14.716	VV	972	19521	0.15%	0.008%
190	14.733	14.716	14.770	VV	377	9571	0.08%	0.004%
191	14.782	14.770	14.790	VV	305	3060	0.02%	0.001%
192	14.842	14.790	14.901	VV	676	23784	0.19%	0.010%
193	14.948	14.901	14.967	VV	482565	6714351	53.12%	2.703%
194	14.996	14.967	15.150	VV	961957	12640160	100.00%	5.088%

					rteres			
195	15.171	15.150	15.233	VV	2052	35574	0.28%	0.014%
196	15.244	15.233	15.275	VV	261	5553	0.04%	0.002%
197	15.295	15.275	15.321	VV	225	4482	0.04%	0.002%
198	15.373	15.321	15.491	VV	19017	279515	2.21%	0.113%
199	15.516	15.491	15.555	VV	2386	37441	0.30%	0.015%
200	15.597	15.555	15.634	VV	1414	23292	0.18%	0.009%
201	15.647	15.634	15.666	VV	155	2026	0.02%	0.001%
202	15.676	15.666	15.721	VV	180	2377	0.02%	0.001%
203	15.781	15.721	15.799	VV	156	4460	0.04%	0.002%
204	15.851	15.799	15.873	VV	1272	17367	0.14%	0.007%
205	15.894	15.873	15.929	VV	494	9222	0.07%	0.004%
206	15.938	15.929	15.958	VV	164	1692	0.01%	0.001%
207	16.024	15.958	16.130	VV	461992	5989202	47.38%	2.411%
208	16.190	16.130	16.204	PV	482	6974	0.06%	0.003%
209	16.226	16.204	16.281	VV	1037	14381	0.11%	0.006%
210	16.324	16.281	16.341	PV	308	5551	0.04%	0.002%
211	16.389	16.341	16.440	VV	1498	30338	0.24%	0.012%
212	16.508	16.440	16.524	VV	451345	6874510	54.39%	2.767%
213	16.545	16.524	16.615	VV	564420	6759837	53.48%	2.721%
214	16.631	16.615	16.650	VV	292	5216	0.04%	0.002%
215	16.685	16.650	16.720	VV	292	7312	0.06%	0.003%
216	16.748	16.720	16.785	VV	3843	50702	0.40%	0.020%
217	16.809	16.785	16.828	VV	259	5871	0.05%	0.002%
218	16.892	16.828	16.921	VV	465350	6565209	51.94%	2.643%
219	16.973	16.921	17.009	VV	467066	6027008	47.68%	2.426%
220	17.020	17.009	17.035	VV	511	5754	0.05%	0.002%
221	17.046	17.035	17.095	VV	348	6334	0.05%	0.003%
222	17.111	17.095	17.125	VV	125	1076	0.01%	0.000%
223	17.140	17.125	17.155	PV	41	489	0.00%	0.000%
224	17.261	17.155	17.298	PV	212	7016	0.06%	0.003%
225	17.334	17.298	17.385	VV	650	15946	0.13%	0.006%
226	17.419	17.385	17.451	VV	2539	38154	0.30%	0.015%
227	17.502	17.451	17.531	VV	261	4902	0.04%	0.002%
228	17.581	17.531	17.598	VV	211	4801	0.04%	0.002%
229	17.612	17.598	17.622	VV	142	1199	0.01%	0.000%
230	17.651	17.622	17.671	PV	185	3009	0.02%	0.001%
231	17.750	17.671	17.781	VV	4825	74945	0.59%	0.030%
232	17.863	17.781	17.908	VV	440927	5974977	47.27%	2.405%
233	17.947	17.908	17.982	VV	579	11943	0.09%	0.005%
234	18.020	17.982	18.031	VV	349	7141	0.06%	0.003%
235	18.044	18.031	18.081	VV	306	6045	0.05%	0.002%
236	18.102	18.081	18.116	VV	346	4693	0.04%	0.002%
237	18.130	18.116	18.163	VV	181	3253	0.03%	0.001%
238	18.266	18.163	18.281	PV	434264	7306137	57.80%	2.941%
239	18.305	18.281	18.371	VV	475098	6442239	50.97%	2.593%
240	18.384	18.371	18.461	VV	923	31028	0.25%	0.012%
241	18.527	18.461	18.610	VV	440463	6735689	53.29%	2.711%
242	18.633	18.610	18.647	VV	668	11838	0.09%	0.005%
243	18.694	18.647	18.755	VV	414794	5921469	46.85%	2.384%
244	18.810	18.755	18.834	VV	947	28733	0.23%	0.012%
245	18.854	18.834	18.905	VV	836	23777	0.19%	0.010%
246	18.912	18.905	18.941	VV	440	8631	0.07%	0.003%

					rteres			
247	18.975	18.941	18.997	VV	614	15843	0.13%	0.006%
248	19.043	18.997	19.073	VV	5650	122218	0.97%	0.049%
249	19.088	19.073	19.148	VV	3122	79874	0.63%	0.032%
250	19.180	19.148	19.218	VV	1021	36930	0.29%	0.015%
251	19.289	19.218	19.312	VV	1584	52965	0.42%	0.021%
252	19.346	19.312	19.365	VV	1085	30662	0.24%	0.012%
253	19.388	19.365	19.406	VV	1094	23710	0.19%	0.010%
254	19.479	19.406	19.525	VV	408618	6036209	47.75%	2.430%
255	19.582	19.525	19.611	VV	2076	88878	0.70%	0.036%
256	19.646	19.611	19.685	VV	1919	74900	0.59%	0.030%
257	19.760	19.685	19.787	VV	1934	103919	0.82%	0.042%
258	19.850	19.787	19.875	VV	3511	131922	1.04%	0.053%
259	19.897	19.875	19.921	VV	2171	58795	0.47%	0.024%
260	19.942	19.921	19.955	VV	2224	42625	0.34%	0.017%
261	19.960	19.955	19.979	VV	2219	31086	0.25%	0.013%
262	20.014	19.979	20.031	VV	2814	77671	0.61%	0.031%
263	20.075	20.031	20.087	VV	3543	99518	0.79%	0.040%
264	20.120	20.087	20.152	VV	4763	151275	1.20%	0.061%
265	20.219	20.152	20.262	VV	373314	5982979	47.33%	2.408%
266	20.307	20.262	20.321	VV	3377	113448	0.90%	0.046%
267	20.356	20.321	20.368	VV	6922	140604	1.11%	0.057%
268	20.380	20.368	20.416	VV	6887	145758	1.15%	0.059%
269	20.460	20.416	20.495	VV	3520	159500	1.26%	0.064%
270	20.535	20.495	20.548	VV	3543	110008	0.87%	0.044%
271	20.580	20.548	20.618	VV	4529	162179	1.28%	0.065%
272	20.632	20.618	20.641	VV	3560	47773	0.38%	0.019%
273	20.651	20.641	20.686	VV	3498	91407	0.72%	0.037%
274	20.701	20.686	20.818	VV	3353	242527	1.92%	0.098%
275	20.829	20.818	20.835	VV	2800	27749	0.22%	0.011%
276	20.890	20.835	20.930	VV	2876	160372	1.27%	0.065%
277	20.993	20.930	21.096	VV	309713	6036001	47.75%	2.430%
278	21.103	21.096	21.132	VV	2433	51746	0.41%	0.021%
279	21.149	21.132	21.181	VV	2420	68203	0.54%	0.027%
280	21.194	21.181	21.241	VV	2252	76624	0.61%	0.031%
281	21.261	21.241	21.284	VV	2011	50668	0.40%	0.020%
282	21.309	21.284	21.358	VV	2099	85659	0.68%	0.034%
283	21.366	21.358	21.401	VV	1906	48847	0.39%	0.020%
284	21.442	21.401	21.511	VV	2500	131400	1.04%	0.053%
285	21.519	21.511	21.601	VV	1691	82707	0.65%	0.033%
286	21.619	21.601	21.635	VV	1497	28861	0.23%	0.012%
287	21.651	21.635	21.688	VV	1458	43081	0.34%	0.017%
288	21.702	21.688	21.741	VV	1300	38272	0.30%	0.015%
289	21.748	21.741	21.756	VV	1138	10250	0.08%	0.004%
290	21.798	21.756	21.879	VV	1193	75450	0.60%	0.030%
291	21.970	21.879	22.049	VV	234477	5870519	46.44%	2.363%
292	22.059	22.049	22.071	VV	702	8688	0.07%	0.003%
293	22.088	22.071	22.104	VV	671	12842	0.10%	0.005%
294	22.176	22.104	22.258	VV	1473	77473	0.61%	0.031%
295	22.270	22.258	22.281	VV	513	6287	0.05%	0.003%
296	22.289	22.281	22.354	VV	525	11764	0.09%	0.005%
Sum of corrected areas:						248416096		

Aliphatic EPH 050625.M Thu May 15 06:21:38 2025 rteres