

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052025AL\
 Data File : FC068947.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 02:55
 Sample : Q2071-01MS
 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	3.262	3.204	3.279	BV	176	1482	0.02%	0.001%
2	3.288	3.279	3.297	PV	80	862	0.01%	0.001%
3	3.314	3.297	3.331	VV	285	4043	0.06%	0.003%
4	3.337	3.331	3.369	VV	284	3478	0.05%	0.003%
5	3.379	3.369	3.388	VV	86	735	0.01%	0.001%
6	3.440	3.388	3.484	PV	311842	2584364	38.98%	1.927%
7	3.488	3.484	3.512	VV	160	1539	0.02%	0.001%
8	3.542	3.512	3.554	VV	150	1884	0.03%	0.001%
9	3.567	3.554	3.581	VV	173	2259	0.03%	0.002%
10	3.593	3.581	3.610	VV	179	2407	0.04%	0.002%
11	3.621	3.610	3.663	VV	197	3587	0.05%	0.003%
12	3.690	3.663	3.700	PV	200	2392	0.04%	0.002%
13	3.735	3.700	3.771	VV	1549	20242	0.31%	0.015%
14	3.783	3.771	3.810	VV	231	4484	0.07%	0.003%
15	3.827	3.810	3.846	VV	634	6390	0.10%	0.005%
16	3.857	3.846	3.903	VV	166	2642	0.04%	0.002%
17	3.925	3.903	3.995	VV	406	7606	0.11%	0.006%
18	4.023	3.995	4.074	VV	190	3023	0.05%	0.002%
19	4.089	4.074	4.106	PV	1011	8335	0.13%	0.006%
20	4.123	4.106	4.171	VV	296	5683	0.09%	0.004%
21	4.178	4.171	4.186	VV	73	597	0.01%	0.000%
22	4.213	4.186	4.246	VV	158	3434	0.05%	0.003%
23	4.282	4.246	4.308	VV	559	8179	0.12%	0.006%
24	4.362	4.308	4.411	VV	198	7589	0.11%	0.006%
25	4.420	4.411	4.488	VV	143	4665	0.07%	0.003%
26	4.516	4.488	4.539	VV	324648	2889709	43.58%	2.154%
27	4.561	4.539	4.605	VV	356772	3114354	46.97%	2.322%
28	4.623	4.605	4.645	VV	2899	29015	0.44%	0.022%
29	4.669	4.645	4.756	VV	4975	50917	0.77%	0.038%
30	4.770	4.756	4.790	VV	217	2667	0.04%	0.002%
31	4.802	4.790	4.814	VV	152	1458	0.02%	0.001%
32	4.820	4.814	4.881	VV	481	4993	0.08%	0.004%
33	4.892	4.881	5.014	VV	145	5916	0.09%	0.004%
34	5.025	5.014	5.040	VV	84	769	0.01%	0.001%
35	5.053	5.040	5.078	VV	121	1741	0.03%	0.001%
36	5.090	5.078	5.144	VV	140	3749	0.06%	0.003%

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37	5.159	5.144	5.189	VV	178	2259	0.03%	0.002%
38	5.199	5.189	5.225	VV	74	1155	0.02%	0.001%
39	5.239	5.225	5.247	VV	92	674	0.01%	0.001%
40	5.260	5.247	5.282	VV	107	1630	0.02%	0.001%
41	5.292	5.282	5.339	VV	109	1381	0.02%	0.001%
42	5.348	5.339	5.360	VV	58	534	0.01%	0.000%
43	5.376	5.360	5.421	VV	277	4146	0.06%	0.003%
44	5.432	5.421	5.502	VV	131	4011	0.06%	0.003%
45	5.510	5.502	5.521	PV	97	548	0.01%	0.000%
46	5.556	5.521	5.570	VV	1160	12483	0.19%	0.009%
47	5.583	5.570	5.631	VV	1317	15235	0.23%	0.011%
48	5.661	5.631	5.704	VV	570	8514	0.13%	0.006%
49	5.718	5.704	5.728	VV	159	1826	0.03%	0.001%
50	5.807	5.728	5.831	VV	222	6234	0.09%	0.005%
51	5.865	5.831	5.893	VV	151	3752	0.06%	0.003%
52	5.904	5.893	5.924	VV	173	1959	0.03%	0.001%
53	5.934	5.924	5.953	VV	108	1104	0.02%	0.001%
54	5.964	5.953	5.979	VV	94	1010	0.02%	0.001%
55	6.010	5.993	6.046	VV	61	1636	0.02%	0.001%
56	6.068	6.046	6.083	VV	780	9483	0.14%	0.007%
57	6.113	6.083	6.184	VV	375294	3440895	51.90%	2.565%
58	6.196	6.184	6.210	VV	431	5154	0.08%	0.004%
59	6.220	6.210	6.314	VV	717	14486	0.22%	0.011%
60	6.324	6.314	6.332	VV	140	1178	0.02%	0.001%
61	6.389	6.332	6.471	VV	290	13826	0.21%	0.010%
62	6.499	6.471	6.507	VV	127	2054	0.03%	0.002%
63	6.541	6.507	6.594	VV	304582	2992386	45.13%	2.231%
64	6.610	6.594	6.650	VV	901	10457	0.16%	0.008%
65	6.659	6.650	6.671	VV	129	1253	0.02%	0.001%
66	6.690	6.671	6.730	VV	264	4347	0.07%	0.003%
67	6.740	6.730	6.758	VV	123	1126	0.02%	0.001%
68	6.763	6.758	6.800	VV	105	1026	0.02%	0.001%
69	6.834	6.800	6.848	VV	171	2753	0.04%	0.002%
70	6.868	6.848	6.888	VV	114	1584	0.02%	0.001%
71	6.901	6.888	6.914	VV	103	1120	0.02%	0.001%
72	6.934	6.914	6.978	VV	306	7283	0.11%	0.005%
73	7.012	6.978	7.045	VV	3203	33605	0.51%	0.025%
74	7.077	7.045	7.104	VV	7455	76214	1.15%	0.057%
75	7.113	7.104	7.121	VV	153	1199	0.02%	0.001%
76	7.171	7.121	7.286	VV	335416	3219159	48.55%	2.400%
77	7.308	7.286	7.340	VV	1088	15299	0.23%	0.011%
78	7.361	7.340	7.421	VV	1465	27613	0.42%	0.021%
79	7.437	7.421	7.449	VV	672	7328	0.11%	0.005%
80	7.465	7.449	7.491	VV	1146	12707	0.19%	0.009%
81	7.511	7.491	7.547	VV	297	7551	0.11%	0.006%
82	7.558	7.547	7.620	VV	264	6034	0.09%	0.004%
83	7.646	7.620	7.669	VV	413	5658	0.09%	0.004%
84	7.685	7.669	7.702	VV	654	3564	0.05%	0.003%
85	7.877	7.851	7.911	VV	522	11640	0.18%	0.009%
86	7.920	7.911	7.938	VV	355	4662	0.07%	0.003%
87	7.949	7.938	7.977	VV	365	4950	0.07%	0.004%
88	7.998	7.977	8.009	VV	131	1992	0.03%	0.001%
89	8.033	8.009	8.067	VV	995	13038	0.20%	0.010%

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90	8.089	8.067	8.111	VV	604	7830	0.12%	0.006%
91	8.124	8.111	8.150	VV	129	2013	0.03%	0.002%
92	8.174	8.150	8.184	VV	122	2011	0.03%	0.001%
93	8.245	8.184	8.279	VV	320	14171	0.21%	0.011%
94	8.339	8.279	8.381	VV	292867	3013674	45.45%	2.247%
95	8.395	8.381	8.407	VV	155	1854	0.03%	0.001%
96	8.456	8.407	8.504	VV	364090	3529405	53.23%	2.631%
97	8.525	8.504	8.544	VV	341	5084	0.08%	0.004%
98	8.568	8.544	8.607	VV	335	6730	0.10%	0.005%
99	8.754	8.724	8.788	VV	362376	3550459	53.55%	2.647%
100	8.805	8.788	8.852	VV	677	12913	0.19%	0.010%
101	8.871	8.852	8.924	VV	337	6734	0.10%	0.005%
102	8.943	8.924	8.988	VV	729	11250	0.17%	0.008%
103	9.023	9.001	9.040	VV	639	7821	0.12%	0.006%
104	9.059	9.040	9.123	VV	500	10954	0.17%	0.008%
105	9.160	9.123	9.182	VV	643	8805	0.13%	0.007%
106	9.218	9.182	9.272	VV	203	5349	0.08%	0.004%
107	9.302	9.272	9.320	VV	119	2117	0.03%	0.002%
108	9.346	9.320	9.378	PV	118	2675	0.04%	0.002%
109	9.381	9.378	9.387	VV	90	396	0.01%	0.000%
110	9.398	9.387	9.444	VV	124	3043	0.05%	0.002%
111	9.459	9.444	9.475	VV	144	1994	0.03%	0.001%
112	9.491	9.475	9.504	VV	142	1666	0.03%	0.001%
113	9.537	9.504	9.568	VV	352800	3617652	54.56%	2.697%
114	9.577	9.568	9.648	VV	438	11156	0.17%	0.008%
115	9.678	9.648	9.693	VV	326	5846	0.09%	0.004%
116	9.716	9.693	9.731	VV	1280	17243	0.26%	0.013%
117	9.750	9.731	9.772	VV	5183	56755	0.86%	0.042%
118	9.811	9.772	9.864	VV	31718	335725	5.06%	0.250%
119	9.875	9.864	9.899	VV	345	5319	0.08%	0.004%
120	9.940	9.899	10.012	VV	289585	3154809	47.58%	2.352%
121	10.033	10.012	10.072	VV	304	5317	0.08%	0.004%
122	10.094	10.072	10.172	VV	147	5937	0.09%	0.004%
123	10.191	10.172	10.204	VV	131	2085	0.03%	0.002%
124	10.218	10.204	10.242	VV	267	3903	0.06%	0.003%
125	10.285	10.242	10.311	VV	2851	33522	0.51%	0.025%
126	10.324	10.311	10.347	VV	261	4375	0.07%	0.003%
127	10.378	10.347	10.398	VV	313	6415	0.10%	0.005%
128	10.408	10.398	10.416	VV	197	1750	0.03%	0.001%
129	10.424	10.416	10.442	VV	220	2393	0.04%	0.002%
130	10.461	10.442	10.472	VV	329	4196	0.06%	0.003%
131	10.482	10.472	10.514	VV	278	4646	0.07%	0.003%
132	10.524	10.514	10.541	VV	180	2579	0.04%	0.002%
133	10.584	10.541	10.612	VV	422	12687	0.19%	0.009%
134	10.628	10.612	10.651	VV	398	7158	0.11%	0.005%
135	10.675	10.651	10.700	VV	642	11272	0.17%	0.008%
136	10.735	10.700	10.771	VV	4241	79243	1.20%	0.059%
137	10.778	10.771	10.815	VV	496	9440	0.14%	0.007%
138	10.825	10.815	10.850	VV	320	5464	0.08%	0.004%
139	10.942	10.850	10.984	VV	335622	3629406	54.74%	2.706%
140	11.017	10.984	11.059	VV	336503	3580724	54.00%	2.669%
141	11.071	11.059	11.148	VV	893	33906	0.51%	0.025%

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142	11.186	11.148	11.204	VV	1032	21389	0.32%	0.016%
143	11.223	11.204	11.260	VV	2154	32187	0.49%	0.024%
144	11.271	11.260	11.282	VV	504	5683	0.09%	0.004%
145	11.314	11.282	11.346	VV	840	23070	0.35%	0.017%
146	11.384	11.346	11.438	VV	278648	3169572	47.80%	2.363%
147	11.473	11.438	11.563	VV	800	37947	0.57%	0.028%
148	11.578	11.563	11.608	VV	450	9880	0.15%	0.007%
149	11.626	11.608	11.651	VV	456	10234	0.15%	0.008%
150	11.708	11.651	11.761	VV	376418	4157618	62.70%	3.099%
151	11.798	11.761	11.824	VV	2251	43153	0.65%	0.032%
152	11.838	11.824	11.851	VV	1070	14268	0.22%	0.011%
153	11.869	11.851	11.908	VV	1388	30064	0.45%	0.022%
154	11.920	11.908	11.954	VV	776	16300	0.25%	0.012%
155	11.992	11.954	12.001	VV	600	14952	0.23%	0.011%
156	12.025	12.001	12.038	VV	876	15710	0.24%	0.012%
157	12.052	12.038	12.084	VV	833	20031	0.30%	0.015%
158	12.100	12.084	12.131	VV	669	17059	0.26%	0.013%
159	12.155	12.131	12.178	VV	672	15916	0.24%	0.012%
160	12.297	12.178	12.375	VV	20878	333954	5.04%	0.249%
161	12.385	12.375	12.401	VV	1648	23264	0.35%	0.017%
162	12.416	12.401	12.463	VV	1439	43952	0.66%	0.033%
163	12.519	12.463	12.586	VV	1546	77014	1.16%	0.057%
164	12.599	12.586	12.607	VV	698	8740	0.13%	0.007%
165	12.636	12.607	12.657	VV	1035	24939	0.38%	0.019%
166	12.694	12.657	12.727	VV	276277	3239541	48.86%	2.415%
167	12.763	12.727	12.854	VV	341051	3712217	55.99%	2.767%
168	12.861	12.854	12.877	VV	713	8467	0.13%	0.006%
169	12.909	12.877	12.920	VV	673	16542	0.25%	0.012%
170	12.947	12.920	12.982	VV	3891	59696	0.90%	0.045%
171	12.992	12.982	13.007	VV	573	8781	0.13%	0.007%
172	13.063	13.007	13.092	VV	335237	3648177	55.02%	2.720%
173	13.140	13.092	13.218	VV	274460	3214711	48.48%	2.397%
174	13.228	13.218	13.234	VV	669	5713	0.09%	0.004%
175	13.254	13.234	13.266	VV	726	13001	0.20%	0.010%
176	13.306	13.266	13.345	VV	260602	3101847	46.78%	2.312%
177	13.357	13.345	13.379	VV	904	14803	0.22%	0.011%
178	13.405	13.379	13.425	VV	718	17352	0.26%	0.013%
179	13.499	13.425	13.514	VV	1050	40949	0.62%	0.031%
180	13.544	13.514	13.633	VV	2162	93838	1.42%	0.070%
181	13.648	13.633	13.671	VV	892	19156	0.29%	0.014%
182	13.680	13.671	13.716	VV	1027	23225	0.35%	0.017%
183	13.733	13.716	13.780	VV	1067	30632	0.46%	0.023%
184	13.791	13.780	13.813	VV	683	12167	0.18%	0.009%
185	13.843	13.813	13.859	VV	2431	38839	0.59%	0.029%
186	13.893	13.859	13.941	VV	250419	3070210	46.30%	2.289%
187	13.950	13.941	13.975	VV	606	10816	0.16%	0.008%
188	14.021	13.994	14.045	VV	569	14696	0.22%	0.011%
189	14.070	14.045	14.096	VV	844	17335	0.26%	0.013%
190	14.118	14.096	14.170	VV	481	18813	0.28%	0.014%
191	14.181	14.170	14.220	VV	399	11370	0.17%	0.008%
192	14.281	14.220	14.305	VV	1027	31609	0.48%	0.024%
193	14.328	14.305	14.354	VV	976	19514	0.29%	0.015%
194	14.375	14.354	14.424	VV	405	13701	0.21%	0.010%

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195	14.457	14.424	14.500	VV	1656	34387	0.52%	0.026%
196	14.516	14.500	14.544	VV	528	10859	0.16%	0.008%
197	14.608	14.544	14.644	VV	438	18789	0.28%	0.014%
198	14.674	14.644	14.714	VV	747	15984	0.24%	0.012%
199	14.721	14.714	14.744	VV	269	4027	0.06%	0.003%
200	14.769	14.744	14.814	VV	409	11713	0.18%	0.009%
201	14.843	14.814	14.877	VV	493	12188	0.18%	0.009%
202	14.942	14.877	14.962	VV	276810	3581646	54.02%	2.670%
203	14.989	14.962	15.081	VV	449731	6630443	100.00%	4.943%
204	15.093	15.081	15.155	VV	352	11259	0.17%	0.008%
205	15.172	15.155	15.221	VV	705	15641	0.24%	0.012%
206	15.239	15.221	15.274	VV	303	6902	0.10%	0.005%
207	15.291	15.274	15.314	VV	433	6730	0.10%	0.005%
208	15.323	15.314	15.339	VV	202	2885	0.04%	0.002%
209	15.372	15.339	15.488	VV	14859	221831	3.35%	0.165%
210	15.516	15.488	15.554	VV	4042	57768	0.87%	0.043%
211	15.596	15.554	15.628	VV	1134	19946	0.30%	0.015%
212	15.645	15.628	15.664	VV	188	2796	0.04%	0.002%
213	15.692	15.664	15.721	PV	173	3946	0.06%	0.003%
214	15.751	15.721	15.774	VV	212	4418	0.07%	0.003%
215	15.785	15.774	15.808	VV	207	2382	0.04%	0.002%
216	15.850	15.808	15.870	VV	555	9684	0.15%	0.007%
217	15.893	15.870	15.917	VV	573	8796	0.13%	0.007%
218	15.933	15.917	15.956	VV	403	5886	0.09%	0.004%
219	16.020	15.956	16.134	VV	243356	3079612	46.45%	2.296%
220	16.156	16.134	16.171	VV	126	1756	0.03%	0.001%
221	16.224	16.171	16.282	VV	732	17551	0.26%	0.013%
222	16.388	16.282	16.444	PV	1388	36518	0.55%	0.027%
223	16.501	16.444	16.517	VV	277777	3717995	56.07%	2.772%
224	16.534	16.517	16.566	VV	329460	3631159	54.76%	2.707%
225	16.581	16.566	16.603	VV	908	16268	0.25%	0.012%
226	16.630	16.603	16.714	VV	6861	106839	1.61%	0.080%
227	16.747	16.714	16.791	VV	1922	32565	0.49%	0.024%
228	16.804	16.791	16.834	VV	343	7144	0.11%	0.005%
229	16.883	16.834	16.916	VV	287644	3570615	53.85%	2.662%
230	16.969	16.916	17.002	VV	231668	3113248	46.95%	2.321%
231	17.018	17.002	17.148	VV	2714	46518	0.70%	0.035%
232	17.169	17.148	17.191	VV	180	3552	0.05%	0.003%
233	17.203	17.191	17.224	VV	187	2483	0.04%	0.002%
234	17.256	17.224	17.284	VV	245	5124	0.08%	0.004%
235	17.331	17.284	17.384	VV	769	23182	0.35%	0.017%
236	17.418	17.384	17.453	VV	3700	56631	0.85%	0.042%
237	17.505	17.453	17.530	PV	402	8039	0.12%	0.006%
238	17.580	17.530	17.621	VV	317	9103	0.14%	0.007%
239	17.646	17.621	17.674	VV	347	5644	0.09%	0.004%
240	17.745	17.674	17.782	PV	2672	43699	0.66%	0.033%
241	17.858	17.782	17.896	VV	228756	3143241	47.41%	2.343%
242	17.905	17.896	17.921	VV	360	4268	0.06%	0.003%
243	17.945	17.921	17.967	VV	703	10776	0.16%	0.008%
244	17.978	17.967	17.998	VV	173	1883	0.03%	0.001%
245	18.043	17.998	18.081	PV	327	7324	0.11%	0.005%
246	18.101	18.081	18.116	VV	342	4841	0.07%	0.004%

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247	18.125	18.116	18.161	VV	208	2615	0.04%	0.002%
248	18.255	18.161	18.271	PV	271062	3940279	59.43%	2.937%
249	18.294	18.271	18.347	VV	267241	3517003	53.04%	2.622%
250	18.373	18.347	18.458	VV	1559	39185	0.59%	0.029%
251	18.513	18.458	18.598	VV	266120	3562170	53.72%	2.656%
252	18.635	18.598	18.644	VV	482	9566	0.14%	0.007%
253	18.691	18.644	18.751	VV	218983	3163648	47.71%	2.358%
254	18.806	18.751	18.831	VV	757	22970	0.35%	0.017%
255	18.848	18.831	18.888	VV	448	9643	0.15%	0.007%
256	18.974	18.888	19.000	VV	345	14101	0.21%	0.011%
257	19.045	19.000	19.071	VV	6542	130012	1.96%	0.097%
258	19.091	19.071	19.145	VV	3380	84791	1.28%	0.063%
259	19.183	19.145	19.234	VV	863	34637	0.52%	0.026%
260	19.285	19.234	19.314	VV	1196	34715	0.52%	0.026%
261	19.338	19.314	19.371	VV	717	19667	0.30%	0.015%
262	19.384	19.371	19.421	VV	619	15559	0.23%	0.012%
263	19.474	19.421	19.527	VV	229341	3324421	50.14%	2.478%
264	19.575	19.527	19.611	VV	1462	54796	0.83%	0.041%
265	19.654	19.611	19.681	VV	1223	42633	0.64%	0.032%
266	19.763	19.681	19.794	VV	1479	72298	1.09%	0.054%
267	19.846	19.794	19.914	VV	2870	122850	1.85%	0.092%
268	19.948	19.914	19.986	VV	1643	62026	0.94%	0.046%
269	20.015	19.986	20.041	VV	2232	60900	0.92%	0.045%
270	20.118	20.041	20.155	VV	2831	155547	2.35%	0.116%
271	20.216	20.155	20.280	VV	230148	3390474	51.13%	2.528%
272	20.355	20.280	20.363	VV	4273	140052	2.11%	0.104%
273	20.380	20.363	20.422	VV	5153	126422	1.91%	0.094%
274	20.454	20.422	20.507	VV	2660	129498	1.95%	0.097%
275	20.576	20.507	20.648	VV	3618	244003	3.68%	0.182%
276	20.686	20.648	20.741	VV	2663	138924	2.10%	0.104%
277	20.768	20.741	20.851	VV	2525	151966	2.29%	0.113%
278	20.869	20.851	20.884	VV	2219	43266	0.65%	0.032%
279	20.894	20.884	20.929	VV	2289	58771	0.89%	0.044%
280	20.988	20.929	21.081	VV	184642	3471165	52.35%	2.588%
281	21.103	21.081	21.128	VV	1998	53799	0.81%	0.040%
282	21.139	21.128	21.229	VV	1863	103544	1.56%	0.077%
283	21.244	21.229	21.261	VV	1620	29731	0.45%	0.022%
284	21.265	21.261	21.271	VV	1617	9365	0.14%	0.007%
285	21.279	21.271	21.303	VV	1522	28936	0.44%	0.022%
286	21.337	21.303	21.388	VV	1506	74243	1.12%	0.055%
287	21.439	21.388	21.557	VV	1910	146182	2.20%	0.109%
288	21.567	21.557	21.577	VV	1228	14135	0.21%	0.011%
289	21.595	21.577	21.616	VV	1174	26170	0.39%	0.020%
290	21.634	21.616	21.664	VV	1064	29573	0.45%	0.022%
291	21.671	21.664	21.681	VV	993	9860	0.15%	0.007%
292	21.704	21.681	21.724	VV	1111	24874	0.38%	0.019%
293	21.787	21.758	21.801	VV	843	21414	0.32%	0.016%
294	21.817	21.801	21.885	VV	858	38173	0.58%	0.028%
295	21.962	21.885	22.120	VV	128495	3291581	49.64%	2.454%
296	22.179	22.120	22.234	VV	928	36471	0.55%	0.027%
297	22.244	22.234	22.251	VV	332	3180	0.05%	0.002%
298	22.264	22.251	22.389	VV	443	17217	0.26%	0.013%

Sum of corrected areas: 134141894

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Aliphatic EPH 050625.M Wed May 21 08:05:39 2025