

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051525AL\
 Data File : FC068889.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2025 17:22
 Sample : Q2034-01
 Misc :
 ALS Vial : 14 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	3.323	3.254	3.334	BV	107	1415	0.03%	0.007%
2	3.342	3.334	3.428	VV	107	3726	0.08%	0.018%
3	3.440	3.428	3.454	VV	263	1739	0.04%	0.009%
4	3.463	3.454	3.472	VV	58	533	0.01%	0.003%
5	3.479	3.472	3.499	PV	76	835	0.02%	0.004%
6	3.576	3.499	3.622	PV	145	4624	0.09%	0.023%
7	3.637	3.622	3.668	VV	119	1780	0.04%	0.009%
8	3.687	3.668	3.786	VV	235	7350	0.15%	0.036%
9	3.825	3.786	3.894	VV	1099	13289	0.27%	0.065%
10	3.923	3.894	3.978	VV	975	11456	0.23%	0.056%
11	4.020	3.978	4.041	PV	188	3419	0.07%	0.017%
12	4.071	4.041	4.234	VV	139536	1102684	22.61%	5.432%
13	4.279	4.234	4.313	VV	356	9428	0.19%	0.046%
14	4.322	4.313	4.342	VV	259	3519	0.07%	0.017%
15	4.352	4.342	4.394	VV	214	5555	0.11%	0.027%
16	4.426	4.394	4.461	VV	215	6307	0.13%	0.031%
17	4.515	4.461	4.583	VV	653	17412	0.36%	0.086%
18	4.606	4.583	4.647	VV	289	6979	0.14%	0.034%
19	4.660	4.647	4.687	VV	339	5431	0.11%	0.027%
20	4.697	4.687	4.707	VV	167	1866	0.04%	0.009%
21	4.722	4.707	4.749	VV	264	4037	0.08%	0.020%
22	4.764	4.749	4.782	VV	179	2666	0.05%	0.013%
23	4.806	4.782	4.838	VV	203	3737	0.08%	0.018%
24	4.850	4.838	4.862	VV	224	2021	0.04%	0.010%
25	4.869	4.862	4.881	VV	123	1090	0.02%	0.005%
26	4.900	4.881	4.917	VV	130	2425	0.05%	0.012%
27	4.928	4.917	4.954	VV	205	2276	0.05%	0.011%
28	4.986	4.954	5.082	PV	121499	1107267	22.70%	5.455%
29	5.107	5.082	5.141	VV	243	5818	0.12%	0.029%
30	5.157	5.141	5.171	VV	143	2065	0.04%	0.010%
31	5.174	5.171	5.188	VV	119	770	0.02%	0.004%
32	5.203	5.188	5.235	VV	132	3416	0.07%	0.017%
33	5.261	5.235	5.300	VV	239	3401	0.07%	0.017%
34	5.375	5.300	5.444	VV	370	8781	0.18%	0.043%
35	5.453	5.444	5.470	VV	98	1145	0.02%	0.006%
36	5.494	5.470	5.508	VV	124	1222	0.03%	0.006%

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37	5.516	5.508	5.538	VV	60	883	0.02%	0.004%
38	5.555	5.538	5.567	VV	324	2947	0.06%	0.015%
39	5.583	5.567	5.641	VV	1043	13489	0.28%	0.066%
40	5.664	5.641	5.692	VV	132	2345	0.05%	0.012%
41	5.718	5.692	5.734	VV	129	2384	0.05%	0.012%
42	5.771	5.734	5.785	VV	153	2771	0.06%	0.014%
43	5.857	5.785	5.869	VV	161	5324	0.11%	0.026%
44	5.907	5.869	5.957	VV	192	5385	0.11%	0.027%
45	5.974	5.957	6.029	VV	133	3239	0.07%	0.016%
46	6.054	6.029	6.077	VV	171	3222	0.07%	0.016%
47	6.112	6.077	6.132	VV	1066	13815	0.28%	0.068%
48	6.140	6.132	6.154	VV	246	2109	0.04%	0.010%
49	6.165	6.154	6.178	VV	129	1548	0.03%	0.008%
50	6.189	6.178	6.207	VV	187	2808	0.06%	0.014%
51	6.218	6.207	6.231	VV	229	2456	0.05%	0.012%
52	6.254	6.231	6.278	VV	403	6648	0.14%	0.033%
53	6.285	6.278	6.306	VV	194	2492	0.05%	0.012%
54	6.340	6.306	6.367	VV	171	5392	0.11%	0.027%
55	6.386	6.367	6.465	VV	363	10474	0.21%	0.052%
56	6.489	6.465	6.514	VV	170	3289	0.07%	0.016%
57	6.536	6.514	6.554	VV	230	4163	0.09%	0.021%
58	6.561	6.554	6.585	VV	197	2052	0.04%	0.010%
59	6.610	6.585	6.651	VV	652	9535	0.20%	0.047%
60	6.667	6.651	6.736	VV	100	4706	0.10%	0.023%
61	6.748	6.736	6.787	VV	183	3756	0.08%	0.019%
62	6.798	6.787	6.829	VV	153	2363	0.05%	0.012%
63	6.873	6.829	6.888	PV	130	2842	0.06%	0.014%
64	6.892	6.888	6.909	VV	116	850	0.02%	0.004%
65	6.934	6.909	6.958	VV	367	5224	0.11%	0.026%
66	6.991	6.958	7.002	VV	210	3148	0.06%	0.016%
67	7.008	7.002	7.016	VV	136	928	0.02%	0.005%
68	7.025	7.016	7.033	VV	142	1149	0.02%	0.006%
69	7.046	7.033	7.064	VV	218	3222	0.07%	0.016%
70	7.077	7.064	7.098	VV	231	3228	0.07%	0.016%
71	7.137	7.098	7.148	VV	155	3887	0.08%	0.019%
72	7.171	7.148	7.193	VV	383	5497	0.11%	0.027%
73	7.207	7.193	7.231	VV	229	3788	0.08%	0.019%
74	7.246	7.231	7.280	VV	176	3586	0.07%	0.018%
75	7.306	7.280	7.364	VV	290	5716	0.12%	0.028%
76	7.414	7.364	7.432	VV	129	3094	0.06%	0.015%
77	7.465	7.432	7.488	VV	363	4653	0.10%	0.023%
78	7.499	7.488	7.584	VV	87	3637	0.07%	0.018%
79	7.608	7.584	7.621	VV	90	1677	0.03%	0.008%
80	7.625	7.621	7.682	VV	82	2085	0.04%	0.010%
81	7.709	7.682	7.721	VV	109	1353	0.03%	0.007%
82	7.875	7.846	7.908	VV	670	13731	0.28%	0.068%
83	7.918	7.908	7.971	VV	409	7056	0.14%	0.035%
84	7.980	7.971	8.010	VV	73	1348	0.03%	0.007%
85	8.029	8.010	8.039	VV	120	1192	0.02%	0.006%
86	8.052	8.039	8.101	VV	169	3738	0.08%	0.018%
87	8.112	8.101	8.125	VV	142	1083	0.02%	0.005%
88	8.151	8.125	8.188	VV	224	5420	0.11%	0.027%
89	8.229	8.188	8.258	VV	269	8167	0.17%	0.040%

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90	8.266	8.258	8.282	VV	415	4568	0.09%	0.023%
91	8.297	8.282	8.315	VV	372	5933	0.12%	0.029%
92	8.336	8.315	8.391	VV	766	12001	0.25%	0.059%
93	8.457	8.391	8.551	VV	260	11744	0.24%	0.058%
94	8.566	8.551	8.603	VV	168	2691	0.06%	0.013%
95	8.749	8.727	8.784	VV	1108	15064	0.31%	0.074%
96	8.807	8.784	8.848	VV	347	7937	0.16%	0.039%
97	8.868	8.848	8.934	VV	183	4528	0.09%	0.022%
98	8.960	8.934	8.998	VV	281	4689	0.10%	0.023%
99	9.022	8.998	9.037	VV	419	4865	0.10%	0.024%
100	9.058	9.037	9.099	VV	943	13044	0.27%	0.064%
101	9.159	9.099	9.184	VV	388	6402	0.13%	0.032%
102	9.191	9.184	9.268	VV	156	3567	0.07%	0.018%
103	9.305	9.268	9.323	VV	111	2180	0.04%	0.011%
104	9.348	9.323	9.368	VV	180	2846	0.06%	0.014%
105	9.379	9.368	9.383	VV	52	462	0.01%	0.002%
106	9.393	9.383	9.408	VV	145	927	0.02%	0.005%
107	9.419	9.408	9.431	VV	92	1060	0.02%	0.005%
108	9.448	9.431	9.471	VV	165	2318	0.05%	0.011%
109	9.533	9.471	9.560	VV	805	11554	0.24%	0.057%
110	9.572	9.560	9.584	VV	121	1303	0.03%	0.006%
111	9.603	9.584	9.642	VV	208	4235	0.09%	0.021%
112	9.657	9.642	9.668	VV	197	2070	0.04%	0.010%
113	9.687	9.668	9.703	VV	345	3877	0.08%	0.019%
114	9.714	9.703	9.744	VV	204	3335	0.07%	0.016%
115	9.811	9.744	9.844	VV	32040	337959	6.93%	1.665%
116	9.877	9.844	9.921	VV	63920	669279	13.72%	3.297%
117	9.938	9.921	9.999	VV	1135	21361	0.44%	0.105%
118	10.018	9.999	10.085	VV	171	6014	0.12%	0.030%
119	10.112	10.085	10.121	VV	104	1434	0.03%	0.007%
120	10.131	10.121	10.148	VV	109	970	0.02%	0.005%
121	10.155	10.148	10.174	VV	73	566	0.01%	0.003%
122	10.183	10.174	10.206	PV	116	622	0.01%	0.003%
123	10.214	10.206	10.263	VV	79	1661	0.03%	0.008%
124	10.283	10.263	10.308	VV	385	5673	0.12%	0.028%
125	10.328	10.308	10.358	PV	193	3097	0.06%	0.015%
126	10.391	10.358	10.402	VV	264	4186	0.09%	0.021%
127	10.412	10.402	10.441	VV	168	2527	0.05%	0.012%
128	10.466	10.441	10.488	VV	622	7927	0.16%	0.039%
129	10.502	10.488	10.530	VV	151	2872	0.06%	0.014%
130	10.585	10.530	10.620	VV	491	11733	0.24%	0.058%
131	10.632	10.620	10.646	VV	320	3039	0.06%	0.015%
132	10.678	10.646	10.721	VV	411	9594	0.20%	0.047%
133	10.746	10.721	10.756	VV	297	4607	0.09%	0.023%
134	10.779	10.756	10.802	VV	357	6143	0.13%	0.030%
135	10.821	10.802	10.851	VV	180	3455	0.07%	0.017%
136	10.867	10.851	10.898	VV	231	3884	0.08%	0.019%
137	10.936	10.898	10.980	VV	3083	35918	0.74%	0.177%
138	11.011	10.980	11.045	VV	892	14187	0.29%	0.070%
139	11.052	11.045	11.098	VV	216	3671	0.08%	0.018%
140	11.111	11.098	11.146	VV	104	1989	0.04%	0.010%
141	11.184	11.146	11.208	VV	131	3181	0.07%	0.016%

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142	11.220	11.208	11.288	VV	287	6324	0.13%	0.031%
143	11.312	11.288	11.338	VV	642	8281	0.17%	0.041%
144	11.352	11.338	11.364	VV	175	2462	0.05%	0.012%
145	11.382	11.364	11.430	VV	418	6980	0.14%	0.034%
146	11.477	11.430	11.498	VV	353	6958	0.14%	0.034%
147	11.516	11.498	11.528	PV	82	971	0.02%	0.005%
148	11.544	11.528	11.559	VV	262	3280	0.07%	0.016%
149	11.574	11.559	11.607	VV	240	3587	0.07%	0.018%
150	11.625	11.607	11.669	VV	143	3937	0.08%	0.019%
151	11.708	11.669	11.755	VV	454321	4877465	100.00%	24.027%
152	11.773	11.755	11.783	VV	547	6774	0.14%	0.033%
153	11.797	11.783	11.824	VV	881	13397	0.27%	0.066%
154	11.835	11.824	11.848	VV	480	5456	0.11%	0.027%
155	11.865	11.848	11.904	VV	932	16041	0.33%	0.079%
156	11.920	11.904	11.958	VV	341	6208	0.13%	0.031%
157	11.975	11.958	12.024	VV	168	4497	0.09%	0.022%
158	12.051	12.024	12.071	VV	356	6044	0.12%	0.030%
159	12.094	12.071	12.122	VV	399	6965	0.14%	0.034%
160	12.145	12.122	12.191	VV	543	9595	0.20%	0.047%
161	12.212	12.191	12.235	VV	352	6190	0.13%	0.030%
162	12.297	12.235	12.374	VV	37722	482401	9.89%	2.376%
163	12.383	12.374	12.480	VV	1557	61738	1.27%	0.304%
164	12.504	12.480	12.564	VV	713	28283	0.58%	0.139%
165	12.587	12.564	12.611	VV	515	11662	0.24%	0.057%
166	12.631	12.611	12.661	VV	688	14310	0.29%	0.070%
167	12.691	12.661	12.714	VV	591	13271	0.27%	0.065%
168	12.756	12.714	12.801	VV	8971	118097	2.42%	0.582%
169	12.812	12.801	12.841	VV	410	6363	0.13%	0.031%
170	12.852	12.841	12.862	VV	214	2330	0.05%	0.011%
171	12.868	12.862	12.875	VV	186	1224	0.03%	0.006%
172	12.947	12.875	12.994	VV	501	18933	0.39%	0.093%
173	13.012	12.994	13.026	VV	270	4175	0.09%	0.021%
174	13.055	13.026	13.079	VV	6790	78517	1.61%	0.387%
175	13.141	13.079	13.198	VV	336491	3805977	78.03%	18.749%
176	13.250	13.198	13.280	VV	412	12342	0.25%	0.061%
177	13.317	13.280	13.344	VV	661	13612	0.28%	0.067%
178	13.354	13.344	13.381	VV	195	3697	0.08%	0.018%
179	13.396	13.381	13.415	VV	327	5287	0.11%	0.026%
180	13.425	13.415	13.441	VV	301	3976	0.08%	0.020%
181	13.486	13.441	13.531	VV	158601	1841590	37.76%	9.072%
182	13.551	13.531	13.614	VV	1242	47922	0.98%	0.236%
183	13.644	13.614	13.732	VV	1252	43505	0.89%	0.214%
184	13.753	13.732	13.772	VV	717	11554	0.24%	0.057%
185	13.795	13.772	13.817	VV	550	10995	0.23%	0.054%
186	13.839	13.817	13.865	VV	666	11402	0.23%	0.056%
187	13.891	13.865	13.911	VV	598	11785	0.24%	0.058%
188	13.922	13.911	13.942	VV	515	7501	0.15%	0.037%
189	13.959	13.942	14.013	VV	405	9768	0.20%	0.048%
190	14.034	14.013	14.061	VV	189	4430	0.09%	0.022%
191	14.080	14.061	14.207	VV	196	10182	0.21%	0.050%
192	14.282	14.207	14.306	VV	904	17813	0.37%	0.088%
193	14.329	14.306	14.351	VV	1001	15347	0.31%	0.076%
194	14.376	14.351	14.421	VV	691	12937	0.27%	0.064%

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195	14.453	14.421	14.501	VV	789	13952	0.29%	0.069%
196	14.556	14.501	14.591	VV	650	16981	0.35%	0.084%
197	14.623	14.591	14.647	VV	965	13506	0.28%	0.067%
198	14.678	14.647	14.727	VV	849	14999	0.31%	0.074%
199	14.805	14.727	14.820	PV	277	4686	0.10%	0.023%
200	14.838	14.820	14.865	VV	320	5311	0.11%	0.026%
201	14.883	14.865	14.901	VV	224	3555	0.07%	0.018%
202	14.932	14.901	14.953	VV	4484	56952	1.17%	0.281%
203	14.974	14.953	15.018	VV	4555	71498	1.47%	0.352%
204	15.038	15.018	15.064	VV	491	6649	0.14%	0.033%
205	15.094	15.064	15.151	VV	695	11797	0.24%	0.058%
206	15.175	15.151	15.208	VV	298	5489	0.11%	0.027%
207	15.233	15.208	15.253	VV	415	5827	0.12%	0.029%
208	15.288	15.253	15.317	VV	328	9193	0.19%	0.045%
209	15.371	15.317	15.485	VV	19525	293825	6.02%	1.447%
210	15.531	15.485	15.561	VV	2192	52209	1.07%	0.257%
211	15.599	15.561	15.629	VV	1659	29470	0.60%	0.145%
212	15.644	15.629	15.721	VV	322	8792	0.18%	0.043%
213	15.767	15.721	15.818	VV	389	13408	0.27%	0.066%
214	15.842	15.818	15.871	VV	285	5765	0.12%	0.028%
215	15.894	15.871	15.983	VV	556	18688	0.38%	0.092%
216	16.017	15.983	16.061	VV	1977	30757	0.63%	0.152%
217	16.079	16.061	16.116	VV	227	3637	0.07%	0.018%
218	16.153	16.116	16.181	PV	147	3970	0.08%	0.020%
219	16.216	16.181	16.258	VV	294	7562	0.16%	0.037%
220	16.389	16.258	16.443	VV	2067	58740	1.20%	0.289%
221	16.493	16.443	16.554	VV	5663	125066	2.56%	0.616%
222	16.583	16.554	16.603	VV	2046	30025	0.62%	0.148%
223	16.628	16.603	16.714	VV	5685	87461	1.79%	0.431%
224	16.756	16.714	16.788	VV	571	16751	0.34%	0.083%
225	16.812	16.788	16.839	VV	2136	32242	0.66%	0.159%
226	16.870	16.839	16.914	VV	4089	54975	1.13%	0.271%
227	16.968	16.914	16.996	VV	2468	39802	0.82%	0.196%
228	17.041	16.996	17.078	VV	802	23366	0.48%	0.115%
229	17.118	17.078	17.158	VV	249	7213	0.15%	0.036%
230	17.173	17.158	17.190	VV	144	1512	0.03%	0.007%
231	17.243	17.190	17.295	PV	452	13558	0.28%	0.067%
232	17.333	17.295	17.383	VV	1646	35584	0.73%	0.175%
233	17.416	17.383	17.474	VV	2812	47369	0.97%	0.233%
234	17.503	17.474	17.557	VV	411	11483	0.24%	0.057%
235	17.577	17.557	17.614	VV	187	4024	0.08%	0.020%
236	17.644	17.614	17.678	VV	156	3582	0.07%	0.018%
237	17.708	17.678	17.728	VV	165	3041	0.06%	0.015%
238	17.740	17.728	17.755	VV	62	1050	0.02%	0.005%
239	17.809	17.755	17.830	PV	888	19683	0.40%	0.097%
240	17.855	17.830	17.891	VV	1962	30515	0.63%	0.150%
241	17.945	17.891	17.984	VV	1045	21425	0.44%	0.106%
242	18.021	17.984	18.054	VV	341	10343	0.21%	0.051%
243	18.090	18.054	18.114	VV	655	13185	0.27%	0.065%
244	18.148	18.114	18.165	VV	643	11190	0.23%	0.055%
245	18.211	18.165	18.256	VV	9710	221150	4.53%	1.089%
246	18.278	18.256	18.344	VV	8000	123265	2.53%	0.607%

					rteres			
247	18.373	18.344	18.458	VV	751	25024	0.51%	0.123%
248	18.492	18.458	18.538	VV	3263	46822	0.96%	0.231%
249	18.577	18.538	18.601	VV	337	8424	0.17%	0.041%
250	18.628	18.601	18.654	VV	743	14195	0.29%	0.070%
251	18.687	18.654	18.743	VV	1965	40550	0.83%	0.200%
252	18.789	18.743	18.834	VV	1440	34232	0.70%	0.169%
253	18.854	18.834	18.884	VV	668	13409	0.27%	0.066%
254	18.901	18.884	18.926	VV	506	9077	0.19%	0.045%
255	18.954	18.926	18.970	VV	308	6281	0.13%	0.031%
256	19.042	18.970	19.071	VV	5858	122018	2.50%	0.601%
257	19.088	19.071	19.134	VV	2582	62396	1.28%	0.307%
258	19.173	19.134	19.245	VV	1070	49343	1.01%	0.243%
259	19.287	19.245	19.314	VV	776	26157	0.54%	0.129%
260	19.339	19.314	19.367	VV	841	19757	0.41%	0.097%
261	19.388	19.367	19.411	VV	728	14817	0.30%	0.073%
262	19.473	19.411	19.501	VV	1582	44614	0.91%	0.220%
263	19.582	19.501	19.614	VV	2451	88223	1.81%	0.435%
264	19.650	19.614	19.684	VV	2020	53238	1.09%	0.262%
265	19.718	19.684	19.740	VV	1389	39293	0.81%	0.194%
266	19.766	19.740	19.787	VV	1519	37308	0.76%	0.184%
267	19.822	19.787	19.917	VV	2922	150446	3.08%	0.741%
268	19.942	19.917	19.968	VV	1443	41405	0.85%	0.204%
269	20.028	19.968	20.048	VV	2141	81869	1.68%	0.403%
270	20.097	20.048	20.141	VV	2280	115725	2.37%	0.570%
271	20.214	20.141	20.254	VV	2555	144447	2.96%	0.712%
272	20.325	20.254	20.350	VV	2325	123636	2.53%	0.609%
273	20.380	20.350	20.424	VV	3322	111172	2.28%	0.548%
274	20.457	20.424	20.478	VV	2549	74158	1.52%	0.365%
275	20.575	20.478	20.683	VV	2944	309224	6.34%	1.523%
276	20.696	20.683	20.734	VV	2267	67021	1.37%	0.330%
277	20.756	20.734	20.842	VV	2151	129933	2.66%	0.640%
278	20.867	20.842	20.944	VV	1973	111990	2.30%	0.552%
279	20.984	20.944	21.024	VV	2043	87400	1.79%	0.431%
280	21.058	21.024	21.094	VV	1683	67654	1.39%	0.333%
281	21.132	21.094	21.153	VV	1589	54291	1.11%	0.267%
282	21.175	21.153	21.268	VV	1509	96019	1.97%	0.473%
283	21.320	21.268	21.391	VV	1350	92809	1.90%	0.457%
284	21.448	21.391	21.623	VV	1402	151684	3.11%	0.747%
285	21.639	21.623	21.658	VV	825	16657	0.34%	0.082%
286	21.694	21.658	21.734	VV	772	34018	0.70%	0.168%
287	21.768	21.734	21.831	VV	652	34002	0.70%	0.167%
288	21.855	21.831	21.896	VV	513	18169	0.37%	0.090%
289	21.964	21.896	22.075	VV	621	39255	0.80%	0.193%
290	22.163	22.075	22.214	VV	124	8275	0.17%	0.041%

Sum of corrected areas: 20299985

Aliphatic EPH 050625.M Fri May 16 08:21:35 2025