

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050125AL\
 Data File : FC068737.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2025 17:46
 Sample : Q1917-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.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	3.229	3.204	3.298	BV	107	2420	0.07%	0.019%
2	3.322	3.298	3.332	PV	268	2977	0.08%	0.023%
3	3.345	3.332	3.415	VV	180	5775	0.16%	0.045%
4	3.442	3.415	3.468	VV	208	3685	0.10%	0.029%
5	3.480	3.468	3.492	VV	117	1033	0.03%	0.008%
6	3.533	3.492	3.551	VV	140	2549	0.07%	0.020%
7	3.592	3.551	3.614	VV	529	6258	0.18%	0.049%
8	3.625	3.614	3.674	VV	229	4020	0.11%	0.032%
9	3.688	3.674	3.724	VV	271	4608	0.13%	0.036%
10	3.753	3.724	3.813	VV	278	8412	0.24%	0.066%
11	3.829	3.813	3.875	VV	653	7509	0.21%	0.059%
12	3.888	3.875	3.902	PV	178	1331	0.04%	0.010%
13	3.926	3.902	3.964	VV	442	6300	0.18%	0.049%
14	3.971	3.964	3.983	VV	115	1035	0.03%	0.008%
15	4.010	3.983	4.074	VV	883	11094	0.31%	0.087%
16	4.090	4.074	4.128	VV	815	8720	0.24%	0.068%
17	4.134	4.128	4.158	VV	163	1654	0.05%	0.013%
18	4.160	4.158	4.177	VV	106	560	0.02%	0.004%
19	4.221	4.177	4.241	VV	101	2653	0.07%	0.021%
20	4.246	4.241	4.254	VV	92	588	0.02%	0.005%
21	4.271	4.254	4.289	VV	176	2644	0.07%	0.021%
22	4.315	4.289	4.342	VV	231	4059	0.11%	0.032%
23	4.387	4.342	4.440	VV	152	4733	0.13%	0.037%
24	4.453	4.440	4.464	VV	93	1105	0.03%	0.009%
25	4.478	4.464	4.496	VV	161	2109	0.06%	0.017%
26	4.520	4.496	4.550	VV	344	5759	0.16%	0.045%
27	4.559	4.550	4.570	VV	188	1670	0.05%	0.013%
28	4.583	4.570	4.600	VV	193	2243	0.06%	0.018%
29	4.664	4.600	4.698	VV	448	9083	0.25%	0.071%
30	4.706	4.698	4.719	VV	141	1320	0.04%	0.010%
31	4.728	4.719	4.776	VV	146	2407	0.07%	0.019%
32	4.797	4.776	4.811	VV	110	1487	0.04%	0.012%
33	4.822	4.811	4.848	VV	117	1684	0.05%	0.013%
34	4.858	4.848	4.888	VV	125	1985	0.06%	0.016%
35	4.899	4.888	5.043	VV	87	5411	0.15%	0.042%
36	5.101	5.043	5.184	PV	183	7710	0.22%	0.061%

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37	5.201	5.184	5.245	VV	187	3562	0.10%	0.028%
38	5.266	5.245	5.308	VV	237	4746	0.13%	0.037%
39	5.321	5.308	5.358	VV	106	2326	0.07%	0.018%
40	5.379	5.358	5.444	VV	1506	18333	0.51%	0.144%
41	5.450	5.444	5.507	VV	143	3707	0.10%	0.029%
42	5.526	5.507	5.544	VV	103	1641	0.05%	0.013%
43	5.557	5.544	5.574	VV	226	2936	0.08%	0.023%
44	5.587	5.574	5.629	VV	1300	13949	0.39%	0.109%
45	5.665	5.629	5.698	PV	270	5881	0.16%	0.046%
46	5.723	5.698	5.742	VV	158	3312	0.09%	0.026%
47	5.752	5.742	5.776	VV	101	1639	0.05%	0.013%
48	5.793	5.776	5.817	VV	141	2530	0.07%	0.020%
49	5.834	5.817	5.855	VV	155	2704	0.08%	0.021%
50	5.866	5.855	5.893	VV	185	2656	0.07%	0.021%
51	5.907	5.893	5.954	VV	240	3640	0.10%	0.029%
52	5.964	5.954	5.981	VV	119	1309	0.04%	0.010%
53	5.997	5.981	6.033	VV	133	3112	0.09%	0.024%
54	6.045	6.033	6.090	VV	305	5697	0.16%	0.045%
55	6.118	6.090	6.161	VV	1016	14385	0.40%	0.113%
56	6.166	6.161	6.192	VV	219	2526	0.07%	0.020%
57	6.205	6.192	6.233	VV	179	3648	0.10%	0.029%
58	6.261	6.233	6.300	VV	282	6731	0.19%	0.053%
59	6.325	6.300	6.338	VV	131	2353	0.07%	0.018%
60	6.342	6.338	6.351	VV	148	987	0.03%	0.008%
61	6.389	6.351	6.459	VV	1325	21357	0.60%	0.168%
62	6.488	6.459	6.518	VV	169	4612	0.13%	0.036%
63	6.521	6.518	6.531	VV	174	1091	0.03%	0.009%
64	6.548	6.531	6.570	VV	209	3961	0.11%	0.031%
65	6.583	6.570	6.601	VV	175	2297	0.06%	0.018%
66	6.615	6.601	6.658	VV	878	11534	0.32%	0.091%
67	6.661	6.658	6.685	VV	167	2004	0.06%	0.016%
68	6.693	6.685	6.709	VV	156	1335	0.04%	0.010%
69	6.716	6.709	6.724	VV	99	729	0.02%	0.006%
70	6.731	6.724	6.748	VV	76	1056	0.03%	0.008%
71	6.790	6.748	6.802	VV	161	2714	0.08%	0.021%
72	6.822	6.802	6.842	VV	172	2470	0.07%	0.019%
73	6.883	6.842	6.914	PV	133	3841	0.11%	0.030%
74	6.942	6.914	6.985	VV	375	7179	0.20%	0.056%
75	7.004	6.985	7.129	VV	218	13284	0.37%	0.104%
76	7.177	7.129	7.194	VV	196	5819	0.16%	0.046%
77	7.208	7.194	7.268	VV	278	7946	0.22%	0.062%
78	7.341	7.268	7.391	VV	261	10097	0.28%	0.079%
79	7.394	7.391	7.428	VV	158	2368	0.07%	0.019%
80	7.432	7.428	7.449	VV	168	1482	0.04%	0.012%
81	7.470	7.449	7.509	VV	322	5659	0.16%	0.044%
82	7.548	7.509	7.558	VV	153	3432	0.10%	0.027%
83	7.560	7.558	7.568	VV	136	680	0.02%	0.005%
84	7.596	7.568	7.640	VV	178	4844	0.14%	0.038%
85	7.651	7.640	7.666	VV	143	1392	0.04%	0.011%
86	7.694	7.666	7.743	VV	174	5508	0.15%	0.043%
87	7.846	7.834	7.861	VV	280	3692	0.10%	0.029%
88	7.882	7.861	7.913	VV	550	10379	0.29%	0.081%
89	7.925	7.913	7.982	VV	455	8294	0.23%	0.065%

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90	7.991	7.982	8.074	VV	192	5615	0.16%	0.044%
91	8.088	8.074	8.102	VV	184	2044	0.06%	0.016%
92	8.122	8.102	8.141	VV	158	2643	0.07%	0.021%
93	8.152	8.141	8.157	VV	174	1236	0.03%	0.010%
94	8.183	8.157	8.210	VV	193	5097	0.14%	0.040%
95	8.238	8.210	8.270	VV	392	10638	0.30%	0.084%
96	8.305	8.270	8.321	VV	394	10435	0.29%	0.082%
97	8.341	8.321	8.395	VV	439	9040	0.25%	0.071%
98	8.461	8.395	8.501	VV	234	7328	0.21%	0.058%
99	8.571	8.501	8.604	VV	189	5929	0.17%	0.047%
100	8.812	8.797	8.844	VV	372	5934	0.17%	0.047%
101	8.847	8.844	8.864	VV	156	1333	0.04%	0.010%
102	8.879	8.864	8.911	VV	176	2489	0.07%	0.020%
103	8.968	8.911	9.008	VV	254	6204	0.17%	0.049%
104	9.022	9.008	9.034	VV	120	1306	0.04%	0.010%
105	9.064	9.034	9.137	VV	435	12941	0.36%	0.102%
106	9.166	9.137	9.272	VV	402	12099	0.34%	0.095%
107	9.282	9.272	9.289	VV	80	731	0.02%	0.006%
108	9.313	9.289	9.330	VV	119	1779	0.05%	0.014%
109	9.349	9.330	9.389	VV	86	1746	0.05%	0.014%
110	9.404	9.389	9.417	VV	80	1157	0.03%	0.009%
111	9.426	9.417	9.435	VV	88	859	0.02%	0.007%
112	9.444	9.435	9.461	VV	112	1262	0.04%	0.010%
113	9.464	9.461	9.484	VV	120	1043	0.03%	0.008%
114	9.493	9.484	9.511	VV	111	990	0.03%	0.008%
115	9.545	9.511	9.578	VV	272	5110	0.14%	0.040%
116	9.600	9.578	9.648	VV	136	3972	0.11%	0.031%
117	9.650	9.648	9.694	VV	144	2277	0.06%	0.018%
118	9.722	9.694	9.766	VV	127	3942	0.11%	0.031%
119	9.816	9.766	9.871	VV	31618	334053	9.37%	2.622%
120	9.877	9.871	9.914	VV	224	3068	0.09%	0.024%
121	9.944	9.914	9.965	VV	380	5035	0.14%	0.040%
122	9.974	9.965	10.031	VV	105	2264	0.06%	0.018%
123	10.046	10.031	10.077	VV	155	2595	0.07%	0.020%
124	10.098	10.077	10.118	VV	98	1303	0.04%	0.010%
125	10.128	10.118	10.141	VV	118	924	0.03%	0.007%
126	10.154	10.141	10.168	PV	63	723	0.02%	0.006%
127	10.174	10.168	10.211	VV	86	1082	0.03%	0.008%
128	10.217	10.211	10.229	VV	63	433	0.01%	0.003%
129	10.291	10.229	10.328	PV	1193	15452	0.43%	0.121%
130	10.337	10.328	10.355	VV	148	1942	0.05%	0.015%
131	10.388	10.355	10.415	VV	227	4834	0.14%	0.038%
132	10.430	10.415	10.457	VV	179	2477	0.07%	0.019%
133	10.471	10.457	10.485	PV	151	1505	0.04%	0.012%
134	10.492	10.485	10.502	VV	150	722	0.02%	0.006%
135	10.511	10.502	10.535	VV	93	1254	0.04%	0.010%
136	10.585	10.535	10.622	VV	153	5833	0.16%	0.046%
137	10.637	10.622	10.661	VV	230	3727	0.10%	0.029%
138	10.685	10.661	10.738	VV	322	7554	0.21%	0.059%
139	10.784	10.738	10.817	VV	389	8947	0.25%	0.070%
140	10.826	10.817	10.855	VV	164	2285	0.06%	0.018%
141	10.876	10.855	10.914	VV	210	3679	0.10%	0.029%

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142	10.941	10.914	10.970	VV	386	6926	0.19%	0.054%
143	10.980	10.970	10.990	VV	103	909	0.03%	0.007%
144	11.017	10.990	11.041	VV	585	9808	0.28%	0.077%
145	11.060	11.041	11.091	VV	240	4237	0.12%	0.033%
146	11.112	11.091	11.129	VV	144	2059	0.06%	0.016%
147	11.141	11.129	11.190	VV	170	3416	0.10%	0.027%
148	11.203	11.190	11.232	VV	114	2165	0.06%	0.017%
149	11.264	11.232	11.284	VV	128	2207	0.06%	0.017%
150	11.320	11.284	11.342	VV	458	7227	0.20%	0.057%
151	11.353	11.342	11.374	VV	146	2501	0.07%	0.020%
152	11.390	11.374	11.424	VV	375	5659	0.16%	0.044%
153	11.465	11.424	11.516	VV	462	9617	0.27%	0.075%
154	11.550	11.516	11.571	PV	202	3573	0.10%	0.028%
155	11.580	11.571	11.612	VV	172	2844	0.08%	0.022%
156	11.638	11.612	11.646	VV	134	1534	0.04%	0.012%
157	11.715	11.646	11.765	VV	321477	3565928	100.00%	27.990%
158	11.805	11.765	11.831	VV	1621	24654	0.69%	0.194%
159	11.843	11.831	11.858	VV	388	5407	0.15%	0.042%
160	11.876	11.858	11.918	VV	1066	16402	0.46%	0.129%
161	11.925	11.918	11.961	VV	176	2988	0.08%	0.023%
162	11.990	11.961	12.029	PV	198	5478	0.15%	0.043%
163	12.063	12.029	12.095	VV	350	8630	0.24%	0.068%
164	12.149	12.095	12.184	VV	348	11124	0.31%	0.087%
165	12.307	12.184	12.381	VV	17150	264092	7.41%	2.073%
166	12.392	12.381	12.408	VV	1245	19192	0.54%	0.151%
167	12.420	12.408	12.491	VV	1177	41622	1.17%	0.327%
168	12.501	12.491	12.571	VV	717	26180	0.73%	0.205%
169	12.582	12.571	12.601	VV	414	6628	0.19%	0.052%
170	12.640	12.601	12.674	VV	679	19398	0.54%	0.152%
171	12.698	12.674	12.739	VV	597	14817	0.42%	0.116%
172	12.765	12.739	12.774	VV	1379	18239	0.51%	0.143%
173	12.783	12.774	12.809	VV	1284	18135	0.51%	0.142%
174	12.816	12.809	12.884	VV	378	10439	0.29%	0.082%
175	12.902	12.884	12.935	VV	265	6620	0.19%	0.052%
176	12.948	12.935	12.979	VV	296	5964	0.17%	0.047%
177	12.988	12.979	12.998	VV	252	2214	0.06%	0.017%
178	13.002	12.998	13.045	VV	263	4948	0.14%	0.039%
179	13.064	13.045	13.080	VV	489	7002	0.20%	0.055%
180	13.103	13.080	13.114	VV	1195	15536	0.44%	0.122%
181	13.148	13.114	13.221	VV	233643	2704248	75.84%	21.226%
182	13.239	13.221	13.251	VV	272	3522	0.10%	0.028%
183	13.256	13.251	13.287	VV	214	4002	0.11%	0.031%
184	13.316	13.287	13.347	VV	436	9043	0.25%	0.071%
185	13.361	13.347	13.371	VV	199	2607	0.07%	0.020%
186	13.385	13.371	13.394	VV	251	2726	0.08%	0.021%
187	13.437	13.394	13.447	VV	261	7046	0.20%	0.055%
188	13.514	13.447	13.534	VV	507	19157	0.54%	0.150%
189	13.566	13.534	13.574	VV	844	16607	0.47%	0.130%
190	13.581	13.574	13.641	VV	825	28411	0.80%	0.223%
191	13.654	13.641	13.711	VV	612	22012	0.62%	0.173%
192	13.720	13.711	13.784	VV	483	16513	0.46%	0.130%
193	13.794	13.784	13.815	VV	380	6111	0.17%	0.048%
194	13.850	13.815	13.878	VV	726	16782	0.47%	0.132%

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195	13.899	13.878	13.958	VV	664	16900	0.47%	0.133%
196	13.991	13.958	14.084	VV	249	13422	0.38%	0.105%
197	14.099	14.084	14.123	VV	192	4164	0.12%	0.033%
198	14.134	14.123	14.148	VV	209	2776	0.08%	0.022%
199	14.153	14.148	14.195	VV	165	4094	0.11%	0.032%
200	14.259	14.195	14.268	VV	213	5401	0.15%	0.042%
201	14.290	14.268	14.311	VV	546	9129	0.26%	0.072%
202	14.338	14.311	14.385	VV	643	14057	0.39%	0.110%
203	14.392	14.385	14.408	VV	180	2158	0.06%	0.017%
204	14.464	14.408	14.508	VV	899	19170	0.54%	0.150%
205	14.531	14.508	14.551	VV	275	5085	0.14%	0.040%
206	14.569	14.551	14.578	VV	255	3547	0.10%	0.028%
207	14.591	14.578	14.651	VV	308	7842	0.22%	0.062%
208	14.687	14.651	14.763	VV	222	7267	0.20%	0.057%
209	14.805	14.763	14.817	VV	145	3073	0.09%	0.024%
210	14.844	14.817	14.881	VV	363	6462	0.18%	0.051%
211	14.907	14.881	14.916	VV	183	2367	0.07%	0.019%
212	14.942	14.916	14.961	VV	1221	17470	0.49%	0.137%
213	14.984	14.961	15.028	VV	1312	34194	0.96%	0.268%
214	15.050	15.028	15.076	VV	482	6426	0.18%	0.050%
215	15.109	15.076	15.145	VV	227	4304	0.12%	0.034%
216	15.164	15.145	15.174	VV	122	1593	0.04%	0.013%
217	15.199	15.174	15.231	VV	207	3855	0.11%	0.030%
218	15.256	15.231	15.271	VV	158	2238	0.06%	0.018%
219	15.275	15.271	15.289	VV	109	826	0.02%	0.006%
220	15.329	15.289	15.334	VV	118	2540	0.07%	0.020%
221	15.381	15.334	15.460	VV	11809	176902	4.96%	1.389%
222	15.473	15.460	15.494	VV	353	5427	0.15%	0.043%
223	15.525	15.494	15.562	VV	1586	25201	0.71%	0.198%
224	15.607	15.562	15.638	VV	1321	22917	0.64%	0.180%
225	15.657	15.638	15.728	VV	338	9257	0.26%	0.073%
226	15.839	15.728	15.868	PV	270	8930	0.25%	0.070%
227	15.899	15.868	15.934	VV	358	8199	0.23%	0.064%
228	15.946	15.934	15.968	VV	189	2560	0.07%	0.020%
229	15.975	15.968	16.001	VV	144	1627	0.05%	0.013%
230	16.026	16.001	16.074	VV	1544	22037	0.62%	0.173%
231	16.085	16.074	16.128	VV	186	3246	0.09%	0.025%
232	16.221	16.128	16.285	VV	191	9525	0.27%	0.075%
233	16.337	16.285	16.348	PV	216	5728	0.16%	0.045%
234	16.398	16.348	16.443	VV	1176	27817	0.78%	0.218%
235	16.508	16.443	16.561	VV	2091	54989	1.54%	0.432%
236	16.593	16.561	16.611	VV	749	13247	0.37%	0.104%
237	16.642	16.611	16.691	VV	545	14867	0.42%	0.117%
238	16.706	16.691	16.730	VV	253	3940	0.11%	0.031%
239	16.776	16.730	16.798	VV	359	10379	0.29%	0.081%
240	16.823	16.798	16.844	VV	415	7695	0.22%	0.060%
241	16.880	16.844	16.925	VV	1220	24379	0.68%	0.191%
242	16.978	16.925	17.005	VV	1613	27833	0.78%	0.218%
243	17.028	17.005	17.174	VV	1268	27796	0.78%	0.218%
244	17.182	17.174	17.190	PV	110	777	0.02%	0.006%
245	17.200	17.190	17.211	VV	148	1203	0.03%	0.009%
246	17.270	17.211	17.281	VV	161	3977	0.11%	0.031%

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247	17.343	17.281	17.395	VV	539	17490	0.49%	0.137%
248	17.428	17.395	17.459	VV	2143	32375	0.91%	0.254%
249	17.483	17.459	17.501	VV	638	8698	0.24%	0.068%
250	17.513	17.501	17.551	VV	322	6242	0.18%	0.049%
251	17.556	17.551	17.641	VV	227	6312	0.18%	0.050%
252	17.716	17.641	17.736	VV	108	2874	0.08%	0.023%
253	17.821	17.736	17.841	PV	794	13923	0.39%	0.109%
254	17.866	17.841	17.918	VV	1561	23314	0.65%	0.183%
255	17.955	17.918	17.991	VV	754	11992	0.34%	0.094%
256	18.029	17.991	18.051	PV	196	3689	0.10%	0.029%
257	18.062	18.051	18.083	VV	163	2377	0.07%	0.019%
258	18.107	18.083	18.148	VV	361	7067	0.20%	0.055%
259	18.161	18.148	18.170	VV	97	1111	0.03%	0.009%
260	18.224	18.170	18.268	PV	6326	141270	3.96%	1.109%
261	18.292	18.268	18.361	VV	7172	113669	3.19%	0.892%
262	18.388	18.361	18.454	VV	540	14750	0.41%	0.116%
263	18.505	18.454	18.545	VV	1670	26557	0.74%	0.208%
264	18.555	18.545	18.572	VV	210	2181	0.06%	0.017%
265	18.605	18.572	18.620	VV	132	2270	0.06%	0.018%
266	18.700	18.620	18.759	VV	1603	35010	0.98%	0.275%
267	18.801	18.759	18.854	PV	673	19259	0.54%	0.151%
268	18.869	18.854	18.903	VV	358	6574	0.18%	0.052%
269	18.914	18.903	18.938	VV	189	2350	0.07%	0.018%
270	18.972	18.938	18.994	VV	307	6999	0.20%	0.055%
271	19.058	18.994	19.089	VV	17859	289297	8.11%	2.271%
272	19.102	19.089	19.154	VV	1980	42497	1.19%	0.334%
273	19.191	19.154	19.250	VV	693	31073	0.87%	0.244%
274	19.301	19.250	19.324	VV	1089	30076	0.84%	0.236%
275	19.351	19.324	19.374	VV	632	16276	0.46%	0.128%
276	19.431	19.374	19.444	VV	688	22944	0.64%	0.180%
277	19.487	19.444	19.515	VV	1663	39847	1.12%	0.313%
278	19.591	19.515	19.633	VV	1314	63482	1.78%	0.498%
279	19.666	19.633	19.694	VV	1229	37240	1.04%	0.292%
280	19.779	19.694	19.816	VV	32988	552552	15.50%	4.337%
281	19.863	19.816	19.888	VV	2408	75055	2.10%	0.589%
282	19.908	19.888	19.929	VV	1453	34443	0.97%	0.270%
283	19.960	19.929	19.974	VV	1622	39085	1.10%	0.307%
284	20.043	19.974	20.060	VV	1771	82713	2.32%	0.649%
285	20.117	20.060	20.161	VV	2348	120489	3.38%	0.946%
286	20.229	20.161	20.281	VV	2721	152427	4.27%	1.196%
287	20.395	20.281	20.433	VV	4564	232299	6.51%	1.823%
288	20.476	20.433	20.518	VV	7717	212481	5.96%	1.668%
289	20.582	20.518	20.690	VV	5567	419622	11.77%	3.294%
290	20.709	20.690	20.771	VV	2411	107502	3.01%	0.844%
291	20.782	20.771	20.824	VV	2174	65518	1.84%	0.514%
292	20.838	20.824	20.958	VV	1982	150475	4.22%	1.181%
293	21.006	20.958	21.221	VV	2170	257668	7.23%	2.022%
294	21.281	21.221	21.418	VV	3416	217863	6.11%	1.710%
295	21.460	21.418	21.508	VV	1269	58318	1.64%	0.458%
296	21.536	21.508	21.584	VV	1000	41492	1.16%	0.326%
297	21.593	21.584	21.701	VV	885	50547	1.42%	0.397%
298	21.722	21.701	21.894	VV	613	48885	1.37%	0.384%
299	21.981	21.894	22.094	VV	574	30849	0.87%	0.242%

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Sum of corrected areas: 12740120

Aliphatic EPH 040925.M Fri May 02 04:37:29 2025