

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031125AL\
 Data File : FE052738.D
 Signal(s) : FID1B.ch
 Acq On : 11 Mar 2025 17:40
 Sample : Q1534-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.830	2.804	2.866	BV	108	2477	0.05%	0.015%
2	2.879	2.866	2.910	VV	121	2214	0.05%	0.014%
3	2.926	2.910	2.954	PV	108	1877	0.04%	0.012%
4	2.963	2.954	3.004	VV	178	2646	0.06%	0.016%
5	3.065	3.004	3.103	PV	1654	24272	0.52%	0.149%
6	3.111	3.103	3.121	VV	322	2948	0.06%	0.018%
7	3.141	3.121	3.205	VV	333	10624	0.23%	0.065%
8	3.232	3.205	3.302	VV	396	11053	0.23%	0.068%
9	3.362	3.302	3.388	VV	370	9664	0.21%	0.059%
10	3.393	3.388	3.410	VV	219	2888	0.06%	0.018%
11	3.434	3.410	3.510	VV	9300	99749	2.12%	0.612%
12	3.534	3.510	3.572	VV	333	7617	0.16%	0.047%
13	3.622	3.572	3.670	VV	1668	48322	1.03%	0.296%
14	3.690	3.670	3.703	VV	683	12250	0.26%	0.075%
15	3.726	3.703	3.791	VV	7805	89054	1.89%	0.546%
16	3.844	3.791	3.899	VV	4425	56528	1.20%	0.347%
17	3.928	3.899	4.036	VV	17873	199874	4.24%	1.226%
18	4.056	4.036	4.174	VV	885	29204	0.62%	0.179%
19	4.185	4.174	4.191	VV	182	1570	0.03%	0.010%
20	4.238	4.191	4.259	VV	1784	27686	0.59%	0.170%
21	4.275	4.259	4.334	VV	1280	22350	0.47%	0.137%
22	4.373	4.334	4.392	VV	617	11003	0.23%	0.067%
23	4.402	4.392	4.491	VV	316	10461	0.22%	0.064%
24	4.529	4.491	4.565	VV	400	13521	0.29%	0.083%
25	4.628	4.565	4.663	VV	319	12465	0.26%	0.076%
26	4.679	4.663	4.721	VV	344	5487	0.12%	0.034%
27	4.730	4.721	4.780	VV	187	4573	0.10%	0.028%
28	4.793	4.780	4.861	VV	205	6459	0.14%	0.040%
29	4.904	4.861	4.915	VV	221	4668	0.10%	0.029%
30	4.923	4.915	4.928	VV	157	1100	0.02%	0.007%
31	4.938	4.928	4.951	VV	178	2225	0.05%	0.014%
32	4.957	4.951	4.986	VV	157	3193	0.07%	0.020%
33	4.994	4.986	5.023	VV	215	3176	0.07%	0.019%
34	5.035	5.023	5.064	VV	164	2809	0.06%	0.017%
35	5.089	5.064	5.131	VV	140	4232	0.09%	0.026%
36	5.173	5.131	5.238	PV	201	7377	0.16%	0.045%

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37	5.245	5.238	5.254	VV	104	886	0.02%	0.005%
38	5.259	5.254	5.266	VV	150	698	0.01%	0.004%
39	5.270	5.266	5.279	VV	100	668	0.01%	0.004%
40	5.307	5.279	5.318	VV	135	2307	0.05%	0.014%
41	5.338	5.318	5.384	PV	166	3851	0.08%	0.024%
42	5.396	5.384	5.402	VV	129	776	0.02%	0.005%
43	5.412	5.402	5.433	VV	128	1711	0.04%	0.010%
44	5.459	5.433	5.512	VV	759	12775	0.27%	0.078%
45	5.525	5.512	5.571	VV	143	2479	0.05%	0.015%
46	5.574	5.571	5.612	VV	89	1625	0.03%	0.010%
47	5.621	5.612	5.631	PV	57	550	0.01%	0.003%
48	5.655	5.631	5.678	VV	149	2348	0.05%	0.014%
49	5.696	5.678	5.821	VV	1470	32662	0.69%	0.200%
50	5.832	5.821	5.844	VV	105	1524	0.03%	0.009%
51	5.849	5.844	5.904	VV	140	3169	0.07%	0.019%
52	5.917	5.904	5.931	VV	106	1425	0.03%	0.009%
53	5.936	5.931	5.947	VV	128	943	0.02%	0.006%
54	5.966	5.947	6.012	VV	149	3928	0.08%	0.024%
55	6.023	6.012	6.085	VV	103	3307	0.07%	0.020%
56	6.104	6.085	6.149	VV	145	2594	0.06%	0.016%
57	6.171	6.149	6.191	VV	115	1945	0.04%	0.012%
58	6.226	6.191	6.366	VV	1054	23164	0.49%	0.142%
59	6.402	6.366	6.438	VV	565	10662	0.23%	0.065%
60	6.484	6.438	6.496	VV	200	4848	0.10%	0.030%
61	6.501	6.496	6.510	VV	145	915	0.02%	0.006%
62	6.531	6.510	6.571	VV	298	7111	0.15%	0.044%
63	6.580	6.571	6.638	VV	238	5326	0.11%	0.033%
64	6.692	6.638	6.707	VV	268	5610	0.12%	0.034%
65	6.720	6.707	6.748	VV	213	2287	0.05%	0.014%
66	6.776	6.748	6.834	VV	556	11815	0.25%	0.072%
67	6.843	6.834	6.857	VV	129	1087	0.02%	0.007%
68	6.868	6.857	6.907	VV	136	2191	0.05%	0.013%
69	6.918	6.907	6.942	VV	140	1365	0.03%	0.008%
70	6.965	6.942	6.998	PV	97	2229	0.05%	0.014%
71	7.002	6.998	7.008	VV	106	359	0.01%	0.002%
72	7.018	7.008	7.034	VV	105	998	0.02%	0.006%
73	7.045	7.034	7.068	VV	116	1498	0.03%	0.009%
74	7.086	7.068	7.104	VV	132	1805	0.04%	0.011%
75	7.115	7.104	7.164	VV	114	2316	0.05%	0.014%
76	7.236	7.164	7.249	VV	192	6037	0.13%	0.037%
77	7.291	7.249	7.316	VV	174	5815	0.12%	0.036%
78	7.328	7.316	7.348	VV	252	3769	0.08%	0.023%
79	7.368	7.348	7.395	VV	295	6336	0.13%	0.039%
80	7.412	7.395	7.437	VV	225	4191	0.09%	0.026%
81	7.465	7.437	7.486	VV	218	4173	0.09%	0.026%
82	7.513	7.486	7.544	VV	220	5284	0.11%	0.032%
83	7.550	7.544	7.627	VV	202	7617	0.16%	0.047%
84	7.641	7.627	7.688	VV	310	6218	0.13%	0.038%
85	7.702	7.688	7.731	VV	95	2192	0.05%	0.013%
86	7.761	7.731	7.796	PV	162	2907	0.06%	0.018%
87	7.805	7.796	7.850	VV	93	1894	0.04%	0.012%
88	7.884	7.850	7.894	VV	138	1434	0.03%	0.009%
89	8.059	8.038	8.088	VV	879	22726	0.48%	0.139%

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90	8.097	8.088	8.154	VV	799	17458	0.37%	0.107%
91	8.164	8.154	8.201	VV	282	5874	0.12%	0.036%
92	8.227	8.201	8.278	VV	286	9910	0.21%	0.061%
93	8.293	8.278	8.321	VV	234	4601	0.10%	0.028%
94	8.350	8.321	8.371	VV	298	6207	0.13%	0.038%
95	8.377	8.371	8.398	VV	234	2659	0.06%	0.016%
96	8.464	8.398	8.477	VV	801	21298	0.45%	0.131%
97	8.494	8.477	8.511	VV	750	13422	0.29%	0.082%
98	8.527	8.511	8.581	VV	856	18211	0.39%	0.112%
99	8.635	8.581	8.708	VV	1085	28074	0.60%	0.172%
100	8.725	8.708	8.758	VV	177	3292	0.07%	0.020%
101	8.777	8.758	8.791	VV	128	2044	0.04%	0.013%
102	8.931	8.918	8.969	VV	839	20785	0.44%	0.127%
103	9.009	8.969	9.058	VV	1136	40916	0.87%	0.251%
104	9.066	9.058	9.108	VV	595	13600	0.29%	0.083%
105	9.119	9.108	9.143	VV	331	6262	0.13%	0.038%
106	9.161	9.143	9.205	VV	337	10214	0.22%	0.063%
107	9.215	9.205	9.241	VV	324	4978	0.11%	0.031%
108	9.273	9.241	9.327	VV	435	14039	0.30%	0.086%
109	9.358	9.327	9.378	VV	739	12653	0.27%	0.078%
110	9.391	9.378	9.475	VV	350	11032	0.23%	0.068%
111	9.507	9.475	9.524	VV	250	4626	0.10%	0.028%
112	9.543	9.524	9.575	VV	286	5613	0.12%	0.034%
113	9.593	9.575	9.621	VV	173	3279	0.07%	0.020%
114	9.641	9.621	9.671	VV	204	3114	0.07%	0.019%
115	9.688	9.671	9.701	VV	197	2052	0.04%	0.013%
116	9.738	9.701	9.779	VV	517	10348	0.22%	0.063%
117	9.804	9.779	9.843	VV	281	6436	0.14%	0.039%
118	9.855	9.843	9.862	VV	369	1986	0.04%	0.012%
119	9.871	9.862	9.915	VV	252	5701	0.12%	0.035%
120	9.933	9.915	9.950	VV	181	2140	0.05%	0.013%
121	10.007	9.950	10.113	VV	18867	245864	5.22%	1.508%
122	10.143	10.113	10.168	VV	755	13512	0.29%	0.083%
123	10.175	10.168	10.224	VV	314	5967	0.13%	0.037%
124	10.244	10.224	10.294	VV	240	4257	0.09%	0.026%
125	10.307	10.294	10.374	VV	94	2821	0.06%	0.017%
126	10.390	10.374	10.456	PV	68	1974	0.04%	0.012%
127	10.485	10.456	10.511	VV	263	5274	0.11%	0.032%
128	10.535	10.511	10.561	VV	227	4736	0.10%	0.029%
129	10.590	10.561	10.604	VV	646	11216	0.24%	0.069%
130	10.607	10.604	10.642	VV	583	8546	0.18%	0.052%
131	10.655	10.642	10.685	VV	306	5539	0.12%	0.034%
132	10.695	10.685	10.718	VV	197	3132	0.07%	0.019%
133	10.734	10.718	10.746	VV	291	3382	0.07%	0.021%
134	10.807	10.746	10.825	VV	428	12596	0.27%	0.077%
135	10.838	10.825	10.861	VV	346	6402	0.14%	0.039%
136	10.885	10.861	10.921	VV	602	13233	0.28%	0.081%
137	10.947	10.921	10.998	VV	373	11479	0.24%	0.070%
138	11.015	10.998	11.057	VV	179	3984	0.08%	0.024%
139	11.139	11.057	11.191	VV	3785	57293	1.22%	0.351%
140	11.217	11.191	11.254	VV	1393	23157	0.49%	0.142%
141	11.284	11.254	11.324	VV	1171	21426	0.46%	0.131%

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142	11.331	11.324	11.376	VV	218	4408	0.09%	0.027%
143	11.394	11.376	11.424	PV	85	2119	0.05%	0.013%
144	11.449	11.424	11.492	VV	317	6743	0.14%	0.041%
145	11.523	11.492	11.550	VV	658	11232	0.24%	0.069%
146	11.593	11.550	11.618	VV	711	13585	0.29%	0.083%
147	11.632	11.618	11.648	VV	174	2118	0.04%	0.013%
148	11.670	11.648	11.710	VV	898	14825	0.31%	0.091%
149	11.748	11.710	11.768	VV	309	4988	0.11%	0.031%
150	11.789	11.768	11.815	VV	374	6556	0.14%	0.040%
151	11.837	11.815	11.858	VV	273	3598	0.08%	0.022%
152	11.909	11.858	11.962	VV	428732	4709004	100.00%	28.884%
153	11.977	11.962	12.011	VV	1367	23698	0.50%	0.145%
154	12.057	12.011	12.076	VV	1172	29351	0.62%	0.180%
155	12.094	12.076	12.110	VV	1143	15600	0.33%	0.096%
156	12.126	12.110	12.168	VV	1121	16858	0.36%	0.103%
157	12.197	12.168	12.224	PV	317	5063	0.11%	0.031%
158	12.263	12.224	12.284	VV	594	12053	0.26%	0.074%
159	12.315	12.284	12.336	VV	1199	18797	0.40%	0.115%
160	12.350	12.336	12.394	VV	598	10100	0.21%	0.062%
161	12.421	12.394	12.440	VV	568	7344	0.16%	0.045%
162	12.450	12.440	12.461	VV	267	2583	0.05%	0.016%
163	12.480	12.461	12.506	VV	299	5239	0.11%	0.032%
164	12.592	12.506	12.605	VV	387	13486	0.29%	0.083%
165	12.628	12.605	12.678	VV	848	19374	0.41%	0.119%
166	12.736	12.678	12.775	VV	595	20342	0.43%	0.125%
167	12.803	12.775	12.821	VV	644	10057	0.21%	0.062%
168	12.849	12.821	12.869	VV	1500	23951	0.51%	0.147%
169	12.908	12.869	12.935	VV	1174	26502	0.56%	0.163%
170	12.965	12.935	13.014	VV	10469	138062	2.93%	0.847%
171	13.024	13.014	13.047	VV	237	2851	0.06%	0.017%
172	13.104	13.047	13.138	PV	636	14277	0.30%	0.088%
173	13.154	13.138	13.169	VV	542	7663	0.16%	0.047%
174	13.179	13.169	13.194	VV	454	5661	0.12%	0.035%
175	13.208	13.194	13.238	VV	317	5665	0.12%	0.035%
176	13.263	13.238	13.298	VV	10009	118714	2.52%	0.728%
177	13.355	13.298	13.424	VV	288393	3563950	75.68%	21.861%
178	13.440	13.424	13.452	VV	750	10875	0.23%	0.067%
179	13.469	13.452	13.494	VV	906	14321	0.30%	0.088%
180	13.525	13.494	13.561	VV	869	23346	0.50%	0.143%
181	13.573	13.561	13.628	VV	615	15992	0.34%	0.098%
182	13.665	13.628	13.676	VV	385	7026	0.15%	0.043%
183	13.696	13.676	13.704	VV	331	4829	0.10%	0.030%
184	13.728	13.704	13.804	VV	896	20568	0.44%	0.126%
185	13.858	13.804	13.898	VV	1960	37854	0.80%	0.232%
186	13.924	13.898	13.941	VV	403	7435	0.16%	0.046%
187	13.966	13.941	13.985	VV	1175	16847	0.36%	0.103%
188	14.004	13.985	14.031	VV	1172	18508	0.39%	0.114%
189	14.057	14.031	14.079	VV	805	16558	0.35%	0.102%
190	14.109	14.079	14.121	VV	1081	17599	0.37%	0.108%
191	14.134	14.121	14.156	VV	1413	19315	0.41%	0.118%
192	14.176	14.156	14.226	VV	977	17439	0.37%	0.107%
193	14.260	14.226	14.282	VV	235	4814	0.10%	0.030%
194	14.341	14.282	14.354	VV	268	7514	0.16%	0.046%

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195	14.358	14.354	14.384	VV	233	2845	0.06%	0.017%
196	14.391	14.384	14.404	VV	188	1382	0.03%	0.008%
197	14.475	14.404	14.485	PV	199	5590	0.12%	0.034%
198	14.546	14.485	14.580	VV	1207	33364	0.71%	0.205%
199	14.601	14.580	14.651	VV	938	22877	0.49%	0.140%
200	14.673	14.651	14.691	VV	834	12934	0.27%	0.079%
201	14.703	14.691	14.721	VV	491	7564	0.16%	0.046%
202	14.776	14.721	14.813	VV	1110	30621	0.65%	0.188%
203	14.838	14.813	14.870	VV	1814	27842	0.59%	0.171%
204	14.906	14.870	14.948	VV	890	20137	0.43%	0.124%
205	14.959	14.948	14.981	VV	255	4129	0.09%	0.025%
206	14.994	14.981	15.011	VV	271	3993	0.08%	0.024%
207	15.025	15.011	15.076	VV	400	9582	0.20%	0.059%
208	15.106	15.076	15.121	VV	458	6718	0.14%	0.041%
209	15.152	15.121	15.171	VV	5219	72103	1.53%	0.442%
210	15.191	15.171	15.236	VV	5902	97500	2.07%	0.598%
211	15.262	15.236	15.288	VV	1514	23305	0.49%	0.143%
212	15.314	15.288	15.374	VV	1251	26092	0.55%	0.160%
213	15.408	15.374	15.433	VV	493	8236	0.17%	0.051%
214	15.462	15.433	15.484	PV	577	9609	0.20%	0.059%
215	15.511	15.484	15.566	VV	494	12851	0.27%	0.079%
216	15.608	15.566	15.715	VV	8055	252033	5.35%	1.546%
217	15.753	15.715	15.776	VV	2177	48700	1.03%	0.299%
218	15.808	15.776	15.849	VV	2964	73055	1.55%	0.448%
219	15.866	15.849	15.895	VV	938	16490	0.35%	0.101%
220	15.911	15.895	15.941	VV	429	9232	0.20%	0.057%
221	15.989	15.941	16.031	VV	1015	30797	0.65%	0.189%
222	16.067	16.031	16.091	VV	360	8688	0.18%	0.053%
223	16.152	16.091	16.178	VV	551	13729	0.29%	0.084%
224	16.202	16.178	16.218	VV	618	10043	0.21%	0.062%
225	16.240	16.218	16.279	VV	1085	20659	0.44%	0.127%
226	16.303	16.279	16.348	VV	509	9645	0.20%	0.059%
227	16.367	16.348	16.401	VV	183	3338	0.07%	0.020%
228	16.446	16.401	16.485	PV	222	7345	0.16%	0.045%
229	16.534	16.485	16.571	VV	262	8231	0.17%	0.050%
230	16.581	16.571	16.600	VV	120	1561	0.03%	0.010%
231	16.636	16.600	16.668	VV	1158	30734	0.65%	0.189%
232	16.716	16.668	16.778	VV	7378	167094	3.55%	1.025%
233	16.801	16.778	16.826	VV	1275	20616	0.44%	0.126%
234	16.851	16.826	16.938	VV	1518	52835	1.12%	0.324%
235	16.962	16.938	16.984	VV	409	7873	0.17%	0.048%
236	17.036	16.984	17.068	VV	4376	70100	1.49%	0.430%
237	17.096	17.068	17.143	VV	5192	84141	1.79%	0.516%
238	17.195	17.143	17.212	VV	2797	46842	0.99%	0.287%
239	17.240	17.212	17.294	VV	20211	294065	6.24%	1.804%
240	17.344	17.294	17.367	VV	544	15337	0.33%	0.094%
241	17.380	17.367	17.424	VV	397	6789	0.14%	0.042%
242	17.467	17.424	17.500	VV	632	17074	0.36%	0.105%
243	17.528	17.500	17.551	VV	1409	22249	0.47%	0.136%
244	17.599	17.551	17.614	VV	1074	26835	0.57%	0.165%
245	17.642	17.614	17.671	VV	2909	51700	1.10%	0.317%
246	17.685	17.671	17.698	VV	357	4689	0.10%	0.029%

					rteres			
247	17.755	17.698	17.794	VV	873	30267	0.64%	0.186%
248	17.804	17.794	17.836	VV	308	4301	0.09%	0.026%
249	17.868	17.836	17.905	PV	293	6538	0.14%	0.040%
250	17.940	17.905	17.954	VV	151	3091	0.07%	0.019%
251	18.041	17.954	18.060	PV	1478	30541	0.65%	0.187%
252	18.083	18.060	18.121	VV	2694	47288	1.00%	0.290%
253	18.175	18.121	18.212	VV	2326	52203	1.11%	0.320%
254	18.258	18.212	18.288	VV	718	26767	0.57%	0.164%
255	18.312	18.288	18.353	VV	762	18193	0.39%	0.112%
256	18.402	18.353	18.430	VV	2019	48370	1.03%	0.297%
257	18.473	18.430	18.491	VV	5677	124126	2.64%	0.761%
258	18.506	18.491	18.544	VV	5149	100694	2.14%	0.618%
259	18.559	18.544	18.584	VV	1090	21028	0.45%	0.129%
260	18.606	18.584	18.631	VV	1384	29463	0.63%	0.181%
261	18.637	18.631	18.694	VV	890	18259	0.39%	0.112%
262	18.728	18.694	18.791	VV	3085	57535	1.22%	0.353%
263	18.804	18.791	18.830	VV	293	3694	0.08%	0.023%
264	18.868	18.830	18.877	PV	629	9813	0.21%	0.060%
265	18.916	18.877	18.956	VV	2868	55805	1.19%	0.342%
266	19.019	18.956	19.048	VV	1525	33733	0.72%	0.207%
267	19.069	19.048	19.094	VV	672	13001	0.28%	0.080%
268	19.113	19.094	19.139	VV	520	9073	0.19%	0.056%
269	19.188	19.139	19.208	PV	274	7362	0.16%	0.045%
270	19.316	19.208	19.368	VV	3610	117195	2.49%	0.719%
271	19.416	19.368	19.426	VV	1429	33708	0.72%	0.207%
272	19.445	19.426	19.489	VV	1446	40388	0.86%	0.248%
273	19.508	19.489	19.538	VV	711	16533	0.35%	0.101%
274	19.568	19.538	19.590	VV	531	11608	0.25%	0.071%
275	19.612	19.590	19.637	VV	376	6366	0.14%	0.039%
276	19.703	19.637	19.747	VV	2170	42549	0.90%	0.261%
277	19.814	19.747	19.848	VV	1206	42577	0.90%	0.261%
278	19.898	19.848	19.936	VV	1223	47614	1.01%	0.292%
279	19.991	19.936	20.021	VV	1416	57102	1.21%	0.350%
280	20.070	20.021	20.151	VV	3155	135368	2.87%	0.830%
281	20.181	20.151	20.223	VV	1514	46071	0.98%	0.283%
282	20.282	20.223	20.341	VV	2308	108607	2.31%	0.666%
283	20.360	20.341	20.376	VV	1566	31653	0.67%	0.194%
284	20.447	20.376	20.497	VV	3003	140043	2.97%	0.859%
285	20.559	20.497	20.593	VV	2267	113903	2.42%	0.699%
286	20.810	20.593	20.834	VV	4010	380875	8.09%	2.336%
287	20.843	20.834	20.874	VV	3581	81288	1.73%	0.499%
288	20.911	20.874	21.031	VV	3874	305782	6.49%	1.876%
289	21.110	21.031	21.147	VV	2890	193349	4.11%	1.186%
290	21.187	21.147	21.262	VV	3061	176139	3.74%	1.080%
291	21.421	21.262	21.441	VV	1759	205596	4.37%	1.261%
292	21.489	21.441	21.531	VV	1685	86152	1.83%	0.528%
293	21.543	21.531	21.563	VV	1470	26193	0.56%	0.161%
294	21.618	21.563	21.644	VV	1580	69382	1.47%	0.426%
295	21.702	21.644	21.722	VV	1456	65524	1.39%	0.402%
296	21.768	21.722	21.811	VV	1453	70479	1.50%	0.432%
297	21.864	21.811	21.904	VV	1110	53976	1.15%	0.331%
298	21.913	21.904	21.928	VV	676	8935	0.19%	0.055%
299	21.947	21.928	21.960	VV	585	10186	0.22%	0.062%

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300	21.978	21.960	22.004	VV	458	9962	0.21%	0.061%
301	22.017	22.004	22.038	VV	203	3108	0.07%	0.019%
					Sum of corrected areas:			16302980

Aliphatic EPH 030325.M Wed Mar 12 03:05:31 2025