

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102725AL\
 Data File : FC070050.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2025 16:17
 Sample : Q3451-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.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	3.236	3.205	3.251	BV	703	8908	0.17%	0.036%
2	3.263	3.251	3.325	VV	726	13877	0.26%	0.056%
3	3.334	3.325	3.352	VV	124	1408	0.03%	0.006%
4	3.365	3.352	3.455	VB	175	3589	0.07%	0.014%
5	3.491	3.455	3.521	BV	152	2330	0.04%	0.009%
6	3.532	3.521	3.631	VV	278	4082	0.08%	0.016%
7	3.652	3.631	3.667	VV	119	1469	0.03%	0.006%
8	3.687	3.667	3.697	PV	121	1104	0.02%	0.004%
9	3.735	3.697	3.750	VV	755	7932	0.15%	0.032%
10	3.770	3.750	3.838	VV	6417	59574	1.14%	0.240%
11	3.867	3.838	3.911	VV	4963	47953	0.91%	0.193%
12	3.928	3.911	3.941	VV	336	4656	0.09%	0.019%
13	3.951	3.941	4.015	VV	475	11056	0.21%	0.044%
14	4.031	4.015	4.040	VV	223	2697	0.05%	0.011%
15	4.052	4.040	4.078	VV	310	5274	0.10%	0.021%
16	4.092	4.078	4.154	VV	242	7542	0.14%	0.030%
17	4.194	4.154	4.207	VV	366	7714	0.15%	0.031%
18	4.224	4.207	4.273	VV	315	8905	0.17%	0.036%
19	4.291	4.273	4.317	VV	273	4693	0.09%	0.019%
20	4.377	4.317	4.419	VV	203	7790	0.15%	0.031%
21	4.452	4.419	4.469	VV	298	4859	0.09%	0.020%
22	4.497	4.469	4.530	VV	182	4876	0.09%	0.020%
23	4.542	4.530	4.585	PV	193	3448	0.07%	0.014%
24	4.598	4.585	4.642	VV	332	6146	0.12%	0.025%
25	4.655	4.642	4.688	VV	198	4095	0.08%	0.016%
26	4.707	4.688	4.719	VV	156	1980	0.04%	0.008%
27	4.731	4.719	4.758	VV	178	2061	0.04%	0.008%
28	4.796	4.758	4.835	VV	210	4052	0.08%	0.016%
29	4.889	4.835	4.905	VV	152	3316	0.06%	0.013%
30	4.915	4.905	4.942	VV	144	2434	0.05%	0.010%
31	4.951	4.942	4.957	VV	49	632	0.01%	0.003%
32	4.966	4.957	5.035	VV	139	4168	0.08%	0.017%
33	5.109	5.035	5.149	VV	240	9194	0.18%	0.037%
34	5.186	5.149	5.215	VV	158	4536	0.09%	0.018%
35	5.261	5.215	5.294	VV	154	4819	0.09%	0.019%
36	5.311	5.294	5.362	VV	400	7939	0.15%	0.032%

					rteres			
37	5.384	5.362	5.402	VV	171	2585	0.05%	0.010%
38	5.418	5.402	5.432	VV	179	1909	0.04%	0.008%
39	5.443	5.432	5.476	VV	114	2695	0.05%	0.011%
40	5.489	5.476	5.510	VV	186	2414	0.05%	0.010%
41	5.543	5.510	5.591	PV	312	9474	0.18%	0.038%
42	5.603	5.591	5.639	VV	251	4323	0.08%	0.017%
43	5.655	5.639	5.694	VV	172	4397	0.08%	0.018%
44	5.722	5.694	5.771	VV	308	6908	0.13%	0.028%
45	5.794	5.771	5.811	VV	242	3921	0.07%	0.016%
46	5.839	5.811	5.891	VV	213	5740	0.11%	0.023%
47	5.910	5.891	5.925	VV	80	1816	0.03%	0.007%
48	5.949	5.925	5.958	VV	128	1920	0.04%	0.008%
49	5.966	5.958	5.981	VV	162	1498	0.03%	0.006%
50	6.002	5.981	6.019	VV	206	3473	0.07%	0.014%
51	6.048	6.019	6.168	VV	1081	31211	0.59%	0.126%
52	6.188	6.168	6.248	VV	452	11218	0.21%	0.045%
53	6.276	6.248	6.305	VV	195	5289	0.10%	0.021%
54	6.346	6.305	6.420	VV	305	14072	0.27%	0.057%
55	6.475	6.420	6.493	VV	287	8218	0.16%	0.033%
56	6.501	6.493	6.518	VV	119	1703	0.03%	0.007%
57	6.554	6.518	6.578	VV	428	8211	0.16%	0.033%
58	6.587	6.578	6.655	VV	249	7892	0.15%	0.032%
59	6.679	6.655	6.711	VV	374	5614	0.11%	0.023%
60	6.725	6.711	6.761	VV	419	6027	0.11%	0.024%
61	6.777	6.761	6.818	VV	187	3664	0.07%	0.015%
62	6.831	6.818	6.845	VV	159	1185	0.02%	0.005%
63	6.849	6.845	6.854	VV	79	285	0.01%	0.001%
64	6.863	6.854	6.876	VV	111	987	0.02%	0.004%
65	6.919	6.876	6.932	VV	150	2971	0.06%	0.012%
66	6.950	6.932	6.978	VV	930	14669	0.28%	0.059%
67	6.987	6.978	7.065	VV	348	10508	0.20%	0.042%
68	7.128	7.065	7.228	VV	568	16400	0.31%	0.066%
69	7.242	7.228	7.253	VV	171	1402	0.03%	0.006%
70	7.274	7.253	7.295	VV	205	2607	0.05%	0.010%
71	7.317	7.295	7.365	VV	193	4463	0.09%	0.018%
72	7.388	7.365	7.420	VV	180	3365	0.06%	0.014%
73	7.431	7.420	7.438	VV	99	852	0.02%	0.003%
74	7.456	7.438	7.511	VV	455	8071	0.15%	0.032%
75	7.522	7.511	7.558	VV	211	3887	0.07%	0.016%
76	7.568	7.558	7.578	VV	143	1176	0.02%	0.005%
77	7.590	7.578	7.638	VV	91	2207	0.04%	0.009%
78	7.811	7.799	7.841	VV	1185	25534	0.49%	0.103%
79	7.855	7.841	7.956	VV	1491	40065	0.76%	0.161%
80	7.984	7.956	8.005	VV	364	9030	0.17%	0.036%
81	8.012	8.005	8.053	VV	362	8621	0.16%	0.035%
82	8.060	8.053	8.101	VV	305	6758	0.13%	0.027%
83	8.116	8.101	8.136	VV	264	4602	0.09%	0.019%
84	8.170	8.136	8.215	VV	371	12783	0.24%	0.051%
85	8.239	8.215	8.261	VV	657	11501	0.22%	0.046%
86	8.269	8.261	8.295	VV	381	5905	0.11%	0.024%
87	8.302	8.295	8.328	VV	241	3521	0.07%	0.014%
88	8.335	8.328	8.355	VV	238	2728	0.05%	0.011%
89	8.391	8.355	8.465	VV	554	16127	0.31%	0.065%

					rteres			
90	8.505	8.465	8.547	VV	200	6514	0.12%	0.026%
91	8.743	8.726	8.861	VV	1172	49985	0.95%	0.201%
92	8.887	8.861	8.932	VV	444	14730	0.28%	0.059%
93	8.993	8.932	9.039	VV	523	21737	0.41%	0.087%
94	9.096	9.039	9.125	VV	543	15794	0.30%	0.064%
95	9.156	9.125	9.176	VV	354	8093	0.15%	0.033%
96	9.187	9.176	9.211	VV	230	3937	0.08%	0.016%
97	9.218	9.211	9.229	VV	157	1516	0.03%	0.006%
98	9.243	9.229	9.265	VV	189	3046	0.06%	0.012%
99	9.281	9.265	9.305	VV	305	4728	0.09%	0.019%
100	9.334	9.305	9.361	VV	159	4760	0.09%	0.019%
101	9.382	9.361	9.393	VV	196	2781	0.05%	0.011%
102	9.432	9.393	9.455	VV	586	10995	0.21%	0.044%
103	9.476	9.455	9.532	VV	592	14466	0.28%	0.058%
104	9.546	9.532	9.580	VV	345	5888	0.11%	0.024%
105	9.620	9.580	9.631	VV	206	4856	0.09%	0.020%
106	9.648	9.631	9.669	VV	184	2838	0.05%	0.011%
107	9.678	9.669	9.691	VV	158	1387	0.03%	0.006%
108	9.712	9.691	9.723	VV	724	7202	0.14%	0.029%
109	9.749	9.723	9.856	VV	27378	359804	6.86%	1.448%
110	9.872	9.856	9.958	VV	600	17859	0.34%	0.072%
111	9.984	9.958	10.010	VV	390	7450	0.14%	0.030%
112	10.023	10.010	10.045	VV	233	3346	0.06%	0.013%
113	10.051	10.045	10.088	VV	115	2447	0.05%	0.010%
114	10.096	10.088	10.115	VV	86	976	0.02%	0.004%
115	10.125	10.115	10.159	PV	588	2855	0.05%	0.011%
116	10.169	10.159	10.181	VV	119	1218	0.02%	0.005%
117	10.221	10.181	10.285	VV	6208	80470	1.53%	0.324%
118	10.320	10.285	10.345	VV	432	10126	0.19%	0.041%
119	10.359	10.345	10.385	VV	245	3787	0.07%	0.015%
120	10.401	10.385	10.446	VV	161	4804	0.09%	0.019%
121	10.462	10.446	10.467	VV	173	1599	0.03%	0.006%
122	10.485	10.467	10.521	VV	433	9364	0.18%	0.038%
123	10.540	10.521	10.555	VV	264	3768	0.07%	0.015%
124	10.611	10.555	10.674	VV	661	23910	0.46%	0.096%
125	10.687	10.674	10.697	VV	267	3565	0.07%	0.014%
126	10.712	10.697	10.731	VV	362	5247	0.10%	0.021%
127	10.746	10.731	10.795	VV	195	4269	0.08%	0.017%
128	10.834	10.795	10.855	VV	458	8096	0.15%	0.033%
129	10.880	10.855	10.929	VV	756	17236	0.33%	0.069%
130	10.957	10.929	10.971	VV	598	9170	0.17%	0.037%
131	10.974	10.971	11.016	VV	705	5842	0.11%	0.024%
132	11.043	11.016	11.081	VV	324	5643	0.11%	0.023%
133	11.091	11.081	11.115	VV	156	1303	0.02%	0.005%
134	11.203	11.115	11.212	VV	117	4772	0.09%	0.019%
135	11.249	11.212	11.273	VV	428	7127	0.14%	0.029%
136	11.317	11.273	11.348	VV	636	10533	0.20%	0.042%
137	11.395	11.348	11.446	VV	494	11906	0.23%	0.048%
138	11.480	11.446	11.500	VV	593	8025	0.15%	0.032%
139	11.515	11.500	11.542	VV	324	4121	0.08%	0.017%
140	11.563	11.542	11.581	PV	96	1379	0.03%	0.006%
141	11.644	11.581	11.705	VV	485211	5246744	100.00%	21.115%

					rteres			
142	11.736	11.705	11.759	VV	802	18937	0.36%	0.076%
143	11.775	11.759	11.818	VV	511	14312	0.27%	0.058%
144	11.831	11.818	11.844	VV	323	4036	0.08%	0.016%
145	11.863	11.844	11.908	VV	441	7093	0.14%	0.029%
146	11.922	11.908	11.940	VV	162	2070	0.04%	0.008%
147	11.985	11.940	12.023	VV	544	9166	0.17%	0.037%
148	12.049	12.023	12.061	VV	415	6108	0.12%	0.025%
149	12.082	12.061	12.125	VV	1018	13888	0.26%	0.056%
150	12.161	12.125	12.191	PV	139	2808	0.05%	0.011%
151	12.202	12.191	12.221	VV	152	1776	0.03%	0.007%
152	12.239	12.221	12.335	VV	7869	116513	2.22%	0.469%
153	12.352	12.335	12.395	VV	639	15390	0.29%	0.062%
154	12.406	12.395	12.414	VV	304	3271	0.06%	0.013%
155	12.439	12.414	12.501	VV	492	15052	0.29%	0.061%
156	12.513	12.501	12.528	VV	185	2551	0.05%	0.010%
157	12.571	12.528	12.601	VV	660	18616	0.35%	0.075%
158	12.626	12.601	12.671	VV	801	17309	0.33%	0.070%
159	12.699	12.671	12.820	VV	5165	90880	1.73%	0.366%
160	12.841	12.820	12.868	VV	319	6285	0.12%	0.025%
161	12.887	12.868	12.917	VV	344	6073	0.12%	0.024%
162	12.935	12.917	12.971	VV	232	4954	0.09%	0.020%
163	12.997	12.971	13.040	PV	4250	60401	1.15%	0.243%
164	13.079	13.040	13.165	VV	383293	4352325	82.95%	17.516%
165	13.196	13.165	13.219	VV	673	14041	0.27%	0.057%
166	13.242	13.219	13.260	VV	693	10649	0.20%	0.043%
167	13.273	13.260	13.317	VV	393	10037	0.19%	0.040%
168	13.332	13.317	13.377	VV	217	5455	0.10%	0.022%
169	13.461	13.377	13.524	VV	555	27361	0.52%	0.110%
170	13.534	13.524	13.550	VV	159	1796	0.03%	0.007%
171	13.590	13.550	13.625	VV	1007	20821	0.40%	0.084%
172	13.654	13.625	13.669	VV	412	7960	0.15%	0.032%
173	13.696	13.669	13.721	VV	648	13658	0.26%	0.055%
174	13.738	13.721	13.755	VV	695	9958	0.19%	0.040%
175	13.777	13.755	13.805	VV	1281	21282	0.41%	0.086%
176	13.829	13.805	13.849	VV	1164	18646	0.36%	0.075%
177	13.867	13.849	13.894	VV	798	14079	0.27%	0.057%
178	13.908	13.894	13.931	VV	599	9266	0.18%	0.037%
179	13.956	13.931	14.015	VV	1232	24011	0.46%	0.097%
180	14.057	14.015	14.088	VV	393	13123	0.25%	0.053%
181	14.099	14.088	14.105	VV	263	2398	0.05%	0.010%
182	14.117	14.105	14.171	VV	325	9722	0.19%	0.039%
183	14.222	14.171	14.245	VV	1106	24995	0.48%	0.101%
184	14.267	14.245	14.288	VV	1092	19216	0.37%	0.077%
185	14.304	14.288	14.316	VV	609	8914	0.17%	0.036%
186	14.335	14.316	14.368	VV	776	17839	0.34%	0.072%
187	14.392	14.368	14.440	VV	1825	39017	0.74%	0.157%
188	14.457	14.440	14.481	VV	639	12826	0.24%	0.052%
189	14.506	14.481	14.544	VV	853	24628	0.47%	0.099%
190	14.567	14.544	14.598	VV	989	21723	0.41%	0.087%
191	14.616	14.598	14.635	VV	849	14601	0.28%	0.059%
192	14.641	14.635	14.721	VV	726	20935	0.40%	0.084%
193	14.776	14.721	14.811	VV	637	22456	0.43%	0.090%
194	14.837	14.811	14.848	VV	339	6276	0.12%	0.025%

					rteres			
195	14.883	14.848	14.903	VV	3462	59647	1.14%	0.240%
196	14.924	14.903	14.961	VV	4742	87032	1.66%	0.350%
197	14.980	14.961	15.008	VV	691	11946	0.23%	0.048%
198	15.041	15.008	15.095	VV	854	19379	0.37%	0.078%
199	15.125	15.095	15.163	VV	453	10068	0.19%	0.041%
200	15.201	15.163	15.209	VV	320	5446	0.10%	0.022%
201	15.217	15.209	15.249	VV	292	5476	0.10%	0.022%
202	15.314	15.249	15.397	VV	13063	207841	3.96%	0.836%
203	15.453	15.397	15.494	VV	2971	53270	1.02%	0.214%
204	15.531	15.494	15.544	VV	821	13988	0.27%	0.056%
205	15.556	15.544	15.581	VV	792	12454	0.24%	0.050%
206	15.593	15.581	15.625	VV	404	6365	0.12%	0.026%
207	15.640	15.625	15.668	VV	137	2473	0.05%	0.010%
208	15.716	15.668	15.760	VV	411	13545	0.26%	0.055%
209	15.780	15.760	15.802	VV	279	4696	0.09%	0.019%
210	15.831	15.802	15.861	VV	553	9061	0.17%	0.036%
211	15.877	15.861	15.893	PV	259	2824	0.05%	0.011%
212	15.916	15.893	15.927	VV	329	4448	0.08%	0.018%
213	15.955	15.927	16.045	VV	3243	49631	0.95%	0.200%
214	16.055	16.045	16.065	VV	106	640	0.01%	0.003%
215	16.089	16.065	16.111	PV	102	1588	0.03%	0.006%
216	16.152	16.111	16.188	PV	252	6753	0.13%	0.027%
217	16.193	16.188	16.205	VV	101	943	0.02%	0.004%
218	16.258	16.205	16.281	VV	447	12026	0.23%	0.048%
219	16.328	16.281	16.378	VV	1824	41663	0.79%	0.168%
220	16.439	16.378	16.505	VV	8266	162923	3.11%	0.656%
221	16.518	16.505	16.544	VV	609	10046	0.19%	0.040%
222	16.573	16.544	16.645	VV	1472	26899	0.51%	0.108%
223	16.658	16.645	16.675	VV	149	1316	0.03%	0.005%
224	16.762	16.675	16.788	PV	2120	41181	0.78%	0.166%
225	16.821	16.788	16.859	VV	4538	70115	1.34%	0.282%
226	16.906	16.859	16.967	VV	5524	95822	1.83%	0.386%
227	16.984	16.967	17.005	VV	290	5041	0.10%	0.020%
228	17.078	17.005	17.111	PV	267	6049	0.12%	0.024%
229	17.194	17.111	17.225	VV	398	13597	0.26%	0.055%
230	17.272	17.225	17.311	VV	682	18713	0.36%	0.075%
231	17.356	17.311	17.388	VV	7349	111597	2.13%	0.449%
232	17.439	17.388	17.459	PV	425	10014	0.19%	0.040%
233	17.481	17.459	17.506	VV	418	7194	0.14%	0.029%
234	17.521	17.506	17.538	VV	225	2251	0.04%	0.009%
235	17.554	17.538	17.565	VV	109	1044	0.02%	0.004%
236	17.794	17.565	17.834	PV	9804	155642	2.97%	0.626%
237	17.890	17.834	17.908	VV	435	10281	0.20%	0.041%
238	17.952	17.908	17.962	VV	515	11618	0.22%	0.047%
239	17.975	17.962	17.984	VV	461	5325	0.10%	0.021%
240	18.006	17.984	18.041	VV	807	15307	0.29%	0.062%
241	18.064	18.041	18.085	VV	388	6306	0.12%	0.025%
242	18.120	18.085	18.130	PV	1235	21955	0.42%	0.088%
243	18.154	18.130	18.173	VV	4847	78792	1.50%	0.317%
244	18.219	18.173	18.289	VV	13652	355441	6.77%	1.430%
245	18.319	18.289	18.342	VV	795	17575	0.33%	0.071%
246	18.360	18.342	18.377	VV	334	5355	0.10%	0.022%

					rteres			
247	18.394	18.377	18.406	VV	194	2228	0.04%	0.009%
248	18.447	18.406	18.505	PV	4772	78379	1.49%	0.315%
249	18.529	18.505	18.544	PV	256	3375	0.06%	0.014%
250	18.627	18.544	18.681	VV	12548	200480	3.82%	0.807%
251	18.744	18.681	18.767	VV	791	24559	0.47%	0.099%
252	18.793	18.767	18.802	VV	464	8655	0.16%	0.035%
253	18.809	18.802	18.815	VV	376	2449	0.05%	0.010%
254	18.884	18.815	18.910	VV	964	29548	0.56%	0.119%
255	18.984	18.910	19.001	VV	4337	96327	1.84%	0.388%
256	19.027	19.001	19.081	VV	11011	199268	3.80%	0.802%
257	19.107	19.081	19.145	VV	1227	39868	0.76%	0.160%
258	19.228	19.145	19.242	VV	1455	60502	1.15%	0.243%
259	19.271	19.242	19.299	VV	2183	56436	1.08%	0.227%
260	19.323	19.299	19.348	VV	1840	45113	0.86%	0.182%
261	19.411	19.348	19.441	VV	11247	224208	4.27%	0.902%
262	19.522	19.441	19.549	VV	2738	145693	2.78%	0.586%
263	19.613	19.549	19.625	VV	3230	128585	2.45%	0.517%
264	19.697	19.625	19.733	VV	4139	237608	4.53%	0.956%
265	19.787	19.733	19.821	VV	11552	315861	6.02%	1.271%
266	20.034	19.821	20.047	VV	6794	715205	13.63%	2.878%
267	20.066	20.047	20.078	VV	7051	127483	2.43%	0.513%
268	20.152	20.078	20.184	VV	13171	550514	10.49%	2.216%
269	20.318	20.184	20.344	VV	12002	890237	16.97%	3.583%
270	20.382	20.344	20.449	VV	10840	642346	12.24%	2.585%
271	20.513	20.449	20.568	VV	12661	725819	13.83%	2.921%
272	20.576	20.568	20.642	VV	9313	403230	7.69%	1.623%
273	20.684	20.642	20.734	VV	8680	469379	8.95%	1.889%
274	20.768	20.734	20.794	VV	8338	293717	5.60%	1.182%
275	20.818	20.794	20.839	VV	8025	212657	4.05%	0.856%
276	20.911	20.839	21.001	VV	10363	779900	14.86%	3.139%
277	21.007	21.001	21.037	VV	7042	146388	2.79%	0.589%
278	21.159	21.037	21.171	VV	6672	542326	10.34%	2.183%
279	21.235	21.171	21.295	VV	6633	478612	9.12%	1.926%
280	21.359	21.295	21.405	VV	7308	421059	8.03%	1.695%
281	21.424	21.405	21.468	VV	5901	217753	4.15%	0.876%
282	21.492	21.468	21.505	VV	5341	116103	2.21%	0.467%
283	21.508	21.505	21.525	VV	5228	62179	1.19%	0.250%
284	21.536	21.525	21.545	VV	5093	61935	1.18%	0.249%
285	21.598	21.545	21.718	VV	5169	471403	8.98%	1.897%
286	21.723	21.718	21.792	VV	3593	146554	2.79%	0.590%
287	21.865	21.792	21.925	VV	3613	233923	4.46%	0.941%
288	21.941	21.925	21.971	VV	2378	62061	1.18%	0.250%
289	22.002	21.971	22.061	VV	2051	99695	1.90%	0.401%
290	22.113	22.061	22.193	VV	1508	103350	1.97%	0.416%
291	22.298	22.193	22.313	VV	814	58000	1.11%	0.233%
292	22.328	22.313	22.361	VV	657	13610	0.26%	0.055%
293	22.372	22.361	22.382	VV	262	1908	0.04%	0.008%
Sum of corrected areas:					24848110			

Aliphatic EPH 100725.M Tue Oct 28 07:41:31 2025