

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103025AL\
Data File : FC070090.D
Signal(s) : FID1A.ch
Acq On : 30 Oct 2025 17:26
Sample : Q3486-05
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	3.245	BV	621	4417	0.08%	0.022%
2	3.264	3.245	3.346	VV	719	16030	0.28%	0.079%
3	3.372	3.346	3.398	VV	197	3889	0.07%	0.019%
4	3.402	3.398	3.424	VV	106	1105	0.02%	0.005%
5	3.433	3.424	3.445	VV	107	583	0.01%	0.003%
6	3.454	3.445	3.473	PV	83	855	0.02%	0.004%
7	3.486	3.473	3.510	VV	162	2791	0.05%	0.014%
8	3.530	3.510	3.559	VV	296	4620	0.08%	0.023%
9	3.585	3.559	3.615	VV	115	1877	0.03%	0.009%
10	3.623	3.615	3.636	VV	57	641	0.01%	0.003%
11	3.650	3.636	3.685	VV	172	2146	0.04%	0.011%
12	3.734	3.685	3.750	VV	684	7197	0.13%	0.035%
13	3.769	3.750	3.844	VV	6039	55182	0.97%	0.271%
14	3.866	3.844	3.914	VV	3997	40084	0.71%	0.197%
15	3.925	3.914	3.935	VV	246	2387	0.04%	0.012%
16	3.950	3.935	4.001	VV	399	8106	0.14%	0.040%
17	4.052	4.001	4.091	VV	518	12318	0.22%	0.060%
18	4.103	4.091	4.155	VV	235	6730	0.12%	0.033%
19	4.192	4.155	4.245	VV	339	12566	0.22%	0.062%
20	4.290	4.245	4.361	VV	463	17341	0.31%	0.085%
21	4.377	4.361	4.411	VV	237	4823	0.09%	0.024%
22	4.451	4.411	4.487	VV	380	9487	0.17%	0.047%
23	4.499	4.487	4.522	VV	183	3026	0.05%	0.015%
24	4.544	4.522	4.571	VV	246	4078	0.07%	0.020%
25	4.598	4.571	4.656	VV	346	8517	0.15%	0.042%
26	4.671	4.656	4.724	VV	198	4344	0.08%	0.021%
27	4.745	4.724	4.818	PV	122	2911	0.05%	0.014%
28	4.827	4.818	4.845	VV	118	1103	0.02%	0.005%
29	4.847	4.845	4.857	VV	94	356	0.01%	0.002%
30	4.908	4.857	5.018	VV	148	6644	0.12%	0.033%
31	5.044	5.018	5.059	VV	241	2957	0.05%	0.015%
32	5.075	5.059	5.086	VV	141	1403	0.02%	0.007%
33	5.102	5.086	5.115	VV	167	1753	0.03%	0.009%
34	5.127	5.115	5.161	VV	106	2129	0.04%	0.010%
35	5.179	5.161	5.191	VV	119	1536	0.03%	0.008%
36	5.229	5.191	5.268	VV	138	3529	0.06%	0.017%

					rteres			
37	5.275	5.268	5.284	VV	92	615	0.01%	0.003%
38	5.312	5.284	5.362	VV	483	9867	0.17%	0.048%
39	5.380	5.362	5.398	VV	147	2062	0.04%	0.010%
40	5.406	5.398	5.423	VV	93	1028	0.02%	0.005%
41	5.437	5.423	5.460	VV	124	2292	0.04%	0.011%
42	5.494	5.460	5.508	VV	195	2958	0.05%	0.015%
43	5.541	5.508	5.579	VV	514	13622	0.24%	0.067%
44	5.601	5.579	5.658	VV	297	9975	0.18%	0.049%
45	5.664	5.658	5.689	VV	200	2842	0.05%	0.014%
46	5.730	5.689	5.771	VV	194	6486	0.11%	0.032%
47	5.788	5.771	5.813	VV	348	4939	0.09%	0.024%
48	5.835	5.813	5.895	VV	338	7600	0.13%	0.037%
49	5.925	5.895	5.941	VV	179	3246	0.06%	0.016%
50	5.947	5.941	5.988	VV	152	3410	0.06%	0.017%
51	6.050	5.988	6.165	VV	921	26567	0.47%	0.130%
52	6.186	6.165	6.233	VV	322	7809	0.14%	0.038%
53	6.276	6.233	6.295	VV	197	4427	0.08%	0.022%
54	6.322	6.295	6.335	VV	383	5274	0.09%	0.026%
55	6.344	6.335	6.354	VV	258	2940	0.05%	0.014%
56	6.365	6.354	6.402	VV	298	5140	0.09%	0.025%
57	6.429	6.402	6.448	VV	286	5021	0.09%	0.025%
58	6.469	6.448	6.495	VV	224	4856	0.09%	0.024%
59	6.554	6.495	6.632	VV	792	20862	0.37%	0.102%
60	6.641	6.632	6.651	VV	144	1248	0.02%	0.006%
61	6.680	6.651	6.708	VV	434	6832	0.12%	0.034%
62	6.724	6.708	6.777	VV	527	8468	0.15%	0.042%
63	6.794	6.777	6.811	VV	264	1963	0.03%	0.010%
64	6.862	6.811	6.870	VV	137	2754	0.05%	0.014%
65	6.894	6.870	6.908	VV	148	2293	0.04%	0.011%
66	6.954	6.908	6.991	VV	541	13629	0.24%	0.067%
67	7.005	6.991	7.035	VV	310	5590	0.10%	0.027%
68	7.041	7.035	7.068	VV	292	2966	0.05%	0.015%
69	7.075	7.068	7.082	VV	137	868	0.02%	0.004%
70	7.129	7.082	7.163	VV	644	13301	0.23%	0.065%
71	7.170	7.163	7.218	VV	243	4997	0.09%	0.025%
72	7.244	7.218	7.255	VV	201	2975	0.05%	0.015%
73	7.264	7.255	7.309	VV	187	3664	0.06%	0.018%
74	7.341	7.309	7.391	VV	198	6082	0.11%	0.030%
75	7.400	7.391	7.438	VV	150	3139	0.06%	0.015%
76	7.459	7.438	7.468	VV	96	1583	0.03%	0.008%
77	7.481	7.468	7.493	VV	81	955	0.02%	0.005%
78	7.525	7.493	7.557	VV	153	3364	0.06%	0.017%
79	7.568	7.557	7.583	VV	117	1287	0.02%	0.006%
80	7.597	7.583	7.663	PV	123	3417	0.06%	0.017%
81	7.811	7.805	7.841	VV	1231	22172	0.39%	0.109%
82	7.855	7.841	7.931	VV	1021	30801	0.54%	0.151%
83	7.937	7.931	7.995	VV	359	10799	0.19%	0.053%
84	8.003	7.995	8.031	VV	279	5362	0.09%	0.026%
85	8.040	8.031	8.074	VV	251	5312	0.09%	0.026%
86	8.088	8.074	8.108	VV	237	4245	0.07%	0.021%
87	8.119	8.108	8.140	VV	238	4258	0.08%	0.021%
88	8.170	8.140	8.186	VV	359	7465	0.13%	0.037%
89	8.240	8.186	8.255	VV	554	12299	0.22%	0.060%

					rteres			
90	8.270	8.255	8.321	VV	426	9187	0.16%	0.045%
91	8.336	8.321	8.362	VV	188	3575	0.06%	0.018%
92	8.392	8.362	8.435	VV	605	12566	0.22%	0.062%
93	8.445	8.435	8.461	VV	189	2515	0.04%	0.012%
94	8.487	8.461	8.518	VV	184	4419	0.08%	0.022%
95	8.529	8.518	8.547	VV	143	1729	0.03%	0.008%
96	8.748	8.738	8.862	VV	816	36502	0.64%	0.179%
97	8.884	8.862	8.946	VV	535	16910	0.30%	0.083%
98	8.969	8.946	8.985	VV	362	6986	0.12%	0.034%
99	8.997	8.985	9.065	VV	461	13285	0.23%	0.065%
100	9.095	9.065	9.188	VV	422	18872	0.33%	0.093%
101	9.197	9.188	9.225	VV	185	3071	0.05%	0.015%
102	9.280	9.225	9.295	VV	203	6318	0.11%	0.031%
103	9.324	9.295	9.365	VV	164	3959	0.07%	0.019%
104	9.384	9.365	9.401	VV	127	1482	0.03%	0.007%
105	9.428	9.401	9.458	VV	256	4796	0.08%	0.024%
106	9.480	9.458	9.524	VV	479	9979	0.18%	0.049%
107	9.545	9.524	9.585	VV	229	5626	0.10%	0.028%
108	9.603	9.585	9.634	VV	164	3330	0.06%	0.016%
109	9.645	9.634	9.695	VV	172	3388	0.06%	0.017%
110	9.712	9.695	9.725	VV	344	4262	0.08%	0.021%
111	9.749	9.725	9.861	VV	43358	569958	10.07%	2.798%
112	9.873	9.861	9.962	VV	773	22197	0.39%	0.109%
113	9.984	9.962	10.059	VV	369	10277	0.18%	0.050%
114	10.090	10.059	10.198	VV	149	5656	0.10%	0.028%
115	10.222	10.198	10.297	VV	1758	29397	0.52%	0.144%
116	10.324	10.297	10.344	VV	297	6121	0.11%	0.030%
117	10.357	10.344	10.368	VV	272	2603	0.05%	0.013%
118	10.375	10.368	10.385	VV	121	1084	0.02%	0.005%
119	10.403	10.385	10.418	VV	231	2811	0.05%	0.014%
120	10.430	10.418	10.451	VV	157	1980	0.03%	0.010%
121	10.484	10.451	10.525	VV	526	10061	0.18%	0.049%
122	10.534	10.525	10.554	VV	226	3213	0.06%	0.016%
123	10.579	10.554	10.591	VV	341	5735	0.10%	0.028%
124	10.615	10.591	10.659	VV	564	12143	0.21%	0.060%
125	10.715	10.659	10.775	VV	380	13384	0.24%	0.066%
126	10.836	10.775	10.865	PV	247	7160	0.13%	0.035%
127	10.884	10.865	10.941	VV	506	12174	0.22%	0.060%
128	10.960	10.941	11.162	VV	617	24337	0.43%	0.119%
129	11.188	11.162	11.220	PV	209	3546	0.06%	0.017%
130	11.251	11.220	11.278	VV	794	13111	0.23%	0.064%
131	11.321	11.278	11.353	VV	636	13648	0.24%	0.067%
132	11.369	11.353	11.376	VV	120	1676	0.03%	0.008%
133	11.400	11.376	11.445	VV	489	11776	0.21%	0.058%
134	11.455	11.445	11.465	VV	136	969	0.02%	0.005%
135	11.487	11.465	11.499	VV	440	5762	0.10%	0.028%
136	11.512	11.499	11.555	VV	352	6377	0.11%	0.031%
137	11.564	11.555	11.573	VV	94	882	0.02%	0.004%
138	11.585	11.573	11.595	VV	149	1173	0.02%	0.006%
139	11.645	11.595	11.701	VV	520063	5660910	100.00%	27.791%
140	11.718	11.701	11.732	VV	773	13245	0.23%	0.065%
141	11.742	11.732	11.765	VV	708	11987	0.21%	0.059%

					rteres			
142	11.777	11.765	11.795	VV	765	10775	0.19%	0.053%
143	11.807	11.795	11.822	VV	804	10780	0.19%	0.053%
144	11.831	11.822	11.848	VV	562	6516	0.12%	0.032%
145	11.864	11.848	11.907	VV	485	9288	0.16%	0.046%
146	11.923	11.907	11.954	VV	229	4328	0.08%	0.021%
147	11.987	11.954	12.011	VV	548	11424	0.20%	0.056%
148	12.043	12.011	12.060	VV	342	7273	0.13%	0.036%
149	12.082	12.060	12.115	VV	703	11700	0.21%	0.057%
150	12.136	12.115	12.149	VV	209	2673	0.05%	0.013%
151	12.179	12.149	12.191	VV	218	3926	0.07%	0.019%
152	12.242	12.191	12.310	VV	5273	83755	1.48%	0.411%
153	12.327	12.310	12.341	VV	541	9439	0.17%	0.046%
154	12.352	12.341	12.393	VV	641	13804	0.24%	0.068%
155	12.438	12.393	12.458	VV	580	15926	0.28%	0.078%
156	12.474	12.458	12.528	VV	598	15583	0.28%	0.076%
157	12.584	12.528	12.608	VV	935	24596	0.43%	0.121%
158	12.629	12.608	12.678	VV	893	21860	0.39%	0.107%
159	12.704	12.678	12.738	VV	1777	36904	0.65%	0.181%
160	12.750	12.738	12.774	VV	379	5255	0.09%	0.026%
161	12.844	12.774	12.865	VV	283	9396	0.17%	0.046%
162	12.888	12.865	12.914	VV	302	6490	0.11%	0.032%
163	12.950	12.914	12.973	VV	217	6226	0.11%	0.031%
164	13.001	12.973	13.025	VV	1860	25003	0.44%	0.123%
165	13.081	13.025	13.175	VV	407186	4715531	83.30%	23.149%
166	13.192	13.175	13.221	VV	461	9542	0.17%	0.047%
167	13.244	13.221	13.258	VV	619	9009	0.16%	0.044%
168	13.290	13.258	13.311	VV	533	13410	0.24%	0.066%
169	13.333	13.311	13.374	VV	555	10760	0.19%	0.053%
170	13.395	13.374	13.408	VV	276	4919	0.09%	0.024%
171	13.426	13.408	13.448	VV	443	8165	0.14%	0.040%
172	13.466	13.448	13.547	VV	431	13518	0.24%	0.066%
173	13.592	13.547	13.643	VV	541	16110	0.28%	0.079%
174	13.658	13.643	13.678	VV	272	4651	0.08%	0.023%
175	13.689	13.678	13.720	VV	280	5963	0.11%	0.029%
176	13.741	13.720	13.761	VV	614	10090	0.18%	0.050%
177	13.776	13.761	13.804	VV	566	8465	0.15%	0.042%
178	13.829	13.804	13.848	VV	664	9920	0.18%	0.049%
179	13.868	13.848	13.898	VV	650	12939	0.23%	0.064%
180	13.911	13.898	13.944	VV	536	9734	0.17%	0.048%
181	13.961	13.944	14.021	VV	302	6267	0.11%	0.031%
182	14.048	14.021	14.137	PV	247	10059	0.18%	0.049%
183	14.190	14.137	14.218	VV	381	10476	0.19%	0.051%
184	14.236	14.218	14.248	VV	550	8222	0.15%	0.040%
185	14.268	14.248	14.291	VV	1129	19230	0.34%	0.094%
186	14.302	14.291	14.339	VV	468	10172	0.18%	0.050%
187	14.346	14.339	14.375	VV	328	4444	0.08%	0.022%
188	14.394	14.375	14.415	VV	609	9737	0.17%	0.048%
189	14.431	14.415	14.480	VV	438	11029	0.19%	0.054%
190	14.532	14.480	14.552	VV	523	15520	0.27%	0.076%
191	14.571	14.552	14.637	VV	497	14429	0.25%	0.071%
192	14.656	14.637	14.678	VV	215	4424	0.08%	0.022%
193	14.688	14.678	14.701	VV	214	2669	0.05%	0.013%
194	14.708	14.701	14.721	VV	223	2375	0.04%	0.012%

					rteres			
195	14.737	14.721	14.750	VV	241	3571	0.06%	0.018%
196	14.771	14.750	14.816	VV	324	8875	0.16%	0.044%
197	14.831	14.816	14.847	VV	197	2637	0.05%	0.013%
198	14.889	14.847	14.908	VV	1789	30335	0.54%	0.149%
199	14.929	14.908	14.960	VV	2277	42251	0.75%	0.207%
200	14.979	14.960	15.018	VV	690	14011	0.25%	0.069%
201	15.032	15.018	15.051	VV	295	4627	0.08%	0.023%
202	15.060	15.051	15.098	VV	264	5550	0.10%	0.027%
203	15.128	15.098	15.168	VV	404	7773	0.14%	0.038%
204	15.193	15.168	15.278	VV	247	8582	0.15%	0.042%
205	15.325	15.278	15.429	VV	6442	175587	3.10%	0.862%
206	15.477	15.429	15.503	VV	2501	43493	0.77%	0.214%
207	15.533	15.503	15.548	VV	684	11721	0.21%	0.058%
208	15.561	15.548	15.585	VV	603	9913	0.18%	0.049%
209	15.596	15.585	15.648	VV	368	8323	0.15%	0.041%
210	15.663	15.648	15.675	VV	153	1978	0.03%	0.010%
211	15.734	15.675	15.750	VV	327	9558	0.17%	0.047%
212	15.770	15.750	15.824	VV	253	5715	0.10%	0.028%
213	15.850	15.824	15.875	PV	340	6184	0.11%	0.030%
214	15.881	15.875	15.897	VV	159	2184	0.04%	0.011%
215	15.917	15.897	15.933	VV	302	4101	0.07%	0.020%
216	15.958	15.933	15.983	VV	952	13585	0.24%	0.067%
217	15.992	15.983	16.001	VV	155	1326	0.02%	0.007%
218	16.015	16.001	16.025	VV	181	1792	0.03%	0.009%
219	16.035	16.025	16.047	VV	124	1181	0.02%	0.006%
220	16.087	16.047	16.125	PV	142	3361	0.06%	0.016%
221	16.164	16.125	16.184	VV	288	6635	0.12%	0.033%
222	16.204	16.184	16.225	VV	150	2669	0.05%	0.013%
223	16.270	16.225	16.316	VV	856	22615	0.40%	0.111%
224	16.352	16.316	16.392	VV	692	20040	0.35%	0.098%
225	16.444	16.392	16.462	VV	3443	56073	0.99%	0.275%
226	16.477	16.462	16.508	VV	2868	46895	0.83%	0.230%
227	16.520	16.508	16.558	VV	667	11658	0.21%	0.057%
228	16.580	16.558	16.624	VV	379	9311	0.16%	0.046%
229	16.642	16.624	16.665	VV	198	2673	0.05%	0.013%
230	16.769	16.665	16.794	PV	558	12720	0.22%	0.062%
231	16.828	16.794	16.866	VV	3555	61456	1.09%	0.302%
232	16.911	16.866	16.935	VV	2179	40188	0.71%	0.197%
233	16.959	16.935	17.014	VV	1764	30219	0.53%	0.148%
234	17.097	17.014	17.127	PV	190	5770	0.10%	0.028%
235	17.146	17.127	17.160	VV	158	1837	0.03%	0.009%
236	17.184	17.160	17.197	PV	141	1827	0.03%	0.009%
237	17.209	17.197	17.216	VV	121	827	0.01%	0.004%
238	17.259	17.216	17.275	VV	181	3211	0.06%	0.016%
239	17.296	17.275	17.315	VV	409	7009	0.12%	0.034%
240	17.360	17.315	17.406	VV	3409	55053	0.97%	0.270%
241	17.448	17.406	17.471	VV	314	6775	0.12%	0.033%
242	17.491	17.471	17.515	VV	280	4606	0.08%	0.023%
243	17.532	17.515	17.542	VV	152	1812	0.03%	0.009%
244	17.549	17.542	17.557	VV	130	771	0.01%	0.004%
245	17.605	17.557	17.620	VV	147	3233	0.06%	0.016%
246	17.646	17.620	17.660	PV	121	2422	0.04%	0.012%

					rteres			
247	17.688	17.660	17.712	VV	190	3457	0.06%	0.017%
248	17.757	17.712	17.775	PV	609	12057	0.21%	0.059%
249	17.799	17.775	17.841	VV	4819	67432	1.19%	0.331%
250	17.888	17.841	17.940	VV	646	13072	0.23%	0.064%
251	18.033	17.940	18.054	PV	292	8737	0.15%	0.043%
252	18.075	18.054	18.098	VV	233	3269	0.06%	0.016%
253	18.127	18.098	18.141	VV	337	5706	0.10%	0.028%
254	18.202	18.141	18.210	VV	8564	150264	2.65%	0.738%
255	18.234	18.210	18.351	VV	11576	286999	5.07%	1.409%
256	18.373	18.351	18.385	VV	163	2325	0.04%	0.011%
257	18.391	18.385	18.401	VV	75	729	0.01%	0.004%
258	18.454	18.401	18.558	VV	4153	77506	1.37%	0.380%
259	18.632	18.558	18.682	PV	6549	102542	1.81%	0.503%
260	18.734	18.682	18.761	PV	590	11101	0.20%	0.054%
261	18.811	18.761	18.821	VV	201	5350	0.09%	0.026%
262	18.894	18.821	18.925	VV	354	9175	0.16%	0.045%
263	18.939	18.925	18.948	VV	231	2255	0.04%	0.011%
264	19.030	18.948	19.075	VV	5737	119658	2.11%	0.587%
265	19.138	19.075	19.157	VV	547	21516	0.38%	0.106%
266	19.179	19.157	19.193	VV	475	9243	0.16%	0.045%
267	19.233	19.193	19.250	VV	870	19069	0.34%	0.094%
268	19.279	19.250	19.303	VV	841	19766	0.35%	0.097%
269	19.327	19.303	19.358	VV	836	20055	0.35%	0.098%
270	19.418	19.358	19.466	VV	6096	122374	2.16%	0.601%
271	19.491	19.466	19.508	VV	1080	23479	0.41%	0.115%
272	19.532	19.508	19.567	VV	1120	32681	0.58%	0.160%
273	19.601	19.567	19.615	VV	1282	31006	0.55%	0.152%
274	19.669	19.615	19.677	VV	1414	48499	0.86%	0.238%
275	19.708	19.677	19.736	VV	1943	60203	1.06%	0.296%
276	19.792	19.736	19.822	VV	6022	162369	2.87%	0.797%
277	19.899	19.822	19.911	VV	2672	132927	2.35%	0.653%
278	20.042	19.911	20.055	VV	4336	291602	5.15%	1.432%
279	20.158	20.055	20.188	VV	8209	409140	7.23%	2.009%
280	20.325	20.188	20.340	VV	8838	567658	10.03%	2.787%
281	20.394	20.340	20.482	VV	12975	816214	14.42%	4.007%
282	20.520	20.482	20.561	VV	8520	345004	6.09%	1.694%
283	20.602	20.561	20.664	VV	6318	381397	6.74%	1.872%
284	20.685	20.664	20.701	VV	5858	128772	2.27%	0.632%
285	20.710	20.701	20.732	VV	5730	104335	1.84%	0.512%
286	20.772	20.732	20.785	VV	5384	171983	3.04%	0.844%
287	20.834	20.785	20.854	VV	5464	218056	3.85%	1.070%
288	20.917	20.854	20.958	VV	6700	347279	6.13%	1.705%
289	20.965	20.958	21.043	VV	4908	238019	4.20%	1.168%
290	21.052	21.043	21.071	VV	4423	74104	1.31%	0.364%
291	21.169	21.071	21.228	VV	4109	380371	6.72%	1.867%
292	21.247	21.228	21.322	VV	3759	191450	3.38%	0.940%
293	21.365	21.322	21.454	VV	3721	236298	4.17%	1.160%
294	21.471	21.454	21.480	VV	2482	37809	0.67%	0.186%
295	21.494	21.480	21.505	VV	2387	35654	0.63%	0.175%
296	21.547	21.505	21.594	VV	2301	113019	2.00%	0.555%
297	21.605	21.594	21.621	VV	1849	29472	0.52%	0.145%
298	21.686	21.621	21.765	VV	1682	123627	2.18%	0.607%
299	21.770	21.765	21.784	VV	990	10292	0.18%	0.051%

					rteres				
300	21.795	21.784	21.831	VV	818	19804	0.35%	0.097%	
301	21.874	21.831	21.906	VV	1284	40953	0.72%	0.201%	
302	21.913	21.906	21.925	VV	582	5777	0.10%	0.028%	
303	21.932	21.925	21.991	VV	497	10325	0.18%	0.051%	
					Sum of corrected areas:	20369944			

Aliphatic EPH 100725.M Fri Oct 31 05:51:43 2025