

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090325AL\
 Data File : FE055642.D
 Signal(s) : FID1B.ch
 Acq On : 03 Sep 2025 16:57
 Sample : Q3001-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.836	2.804	2.878	BV	364	5949	0.09%	0.021%
2	2.898	2.878	2.962	PV	148	5793	0.08%	0.021%
3	2.968	2.962	2.991	VV	158	1637	0.02%	0.006%
4	2.993	2.991	3.015	VV	148	1270	0.02%	0.005%
5	3.029	3.015	3.041	VV	173	1830	0.03%	0.006%
6	3.051	3.041	3.071	VV	170	1756	0.03%	0.006%
7	3.095	3.071	3.127	VV	199	4279	0.06%	0.015%
8	3.148	3.127	3.165	VV	231	3697	0.05%	0.013%
9	3.177	3.165	3.249	VV	209	7022	0.10%	0.025%
10	3.268	3.249	3.284	PV	366	5025	0.07%	0.018%
11	3.292	3.284	3.355	VV	453	13200	0.19%	0.047%
12	3.365	3.355	3.378	VV	288	3225	0.05%	0.011%
13	3.382	3.378	3.388	VV	284	1365	0.02%	0.005%
14	3.412	3.388	3.441	VV	488	9619	0.14%	0.034%
15	3.447	3.441	3.493	VV	265	6760	0.10%	0.024%
16	3.542	3.493	3.554	VV	321	8937	0.13%	0.032%
17	3.595	3.554	3.625	VV	476	12637	0.18%	0.045%
18	3.644	3.625	3.678	VV	313	8589	0.12%	0.030%
19	3.695	3.678	3.715	VV	342	6307	0.09%	0.022%
20	3.724	3.715	3.758	VV	359	6724	0.10%	0.024%
21	3.773	3.758	3.821	VV	354	10687	0.15%	0.038%
22	3.849	3.821	3.863	VV	707	11492	0.17%	0.041%
23	3.884	3.863	3.928	VV	7043	74679	1.08%	0.265%
24	4.001	3.928	4.053	VV	6121	73900	1.07%	0.262%
25	4.102	4.053	4.117	PV	514	13720	0.20%	0.049%
26	4.127	4.117	4.168	VV	450	11310	0.16%	0.040%
27	4.176	4.168	4.188	VV	345	3946	0.06%	0.014%
28	4.206	4.188	4.246	VV	971	20200	0.29%	0.072%
29	4.261	4.246	4.303	VV	561	15601	0.22%	0.055%
30	4.318	4.303	4.364	VV	452	13449	0.19%	0.048%
31	4.412	4.364	4.431	VV	493	15567	0.22%	0.055%
32	4.440	4.431	4.498	VV	475	14182	0.20%	0.050%
33	4.515	4.498	4.539	VV	402	8246	0.12%	0.029%
34	4.557	4.539	4.601	VV	397	12270	0.18%	0.044%
35	4.613	4.601	4.637	VV	400	6843	0.10%	0.024%
36	4.671	4.637	4.724	VV	561	18818	0.27%	0.067%

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37	4.731	4.724	4.738	VV	310	2371	0.03%	0.008%
38	4.745	4.738	4.755	VV	339	3071	0.04%	0.011%
39	4.792	4.755	4.811	VV	362	9600	0.14%	0.034%
40	4.841	4.811	4.943	VV	672	25955	0.37%	0.092%
41	4.958	4.943	4.996	VV	322	8646	0.12%	0.031%
42	5.013	4.996	5.031	VV	313	5664	0.08%	0.020%
43	5.050	5.031	5.085	VV	338	8593	0.12%	0.030%
44	5.099	5.085	5.132	VV	310	7379	0.11%	0.026%
45	5.144	5.132	5.178	VV	263	6560	0.09%	0.023%
46	5.184	5.178	5.239	VV	220	6814	0.10%	0.024%
47	5.248	5.239	5.271	VV	269	4360	0.06%	0.015%
48	5.330	5.271	5.358	VV	382	13520	0.19%	0.048%
49	5.396	5.358	5.458	VV	339	16384	0.24%	0.058%
50	5.474	5.458	5.484	VV	321	3916	0.06%	0.014%
51	5.492	5.484	5.580	VV	299	12793	0.18%	0.045%
52	5.619	5.580	5.758	VV	832	27920	0.40%	0.099%
53	5.768	5.758	5.784	VV	190	2424	0.03%	0.009%
54	5.813	5.784	5.831	VV	305	6181	0.09%	0.022%
55	5.853	5.831	5.921	VV	1102	25066	0.36%	0.089%
56	5.934	5.921	5.945	VV	292	3503	0.05%	0.012%
57	5.953	5.945	5.981	VV	316	4052	0.06%	0.014%
58	5.994	5.981	6.024	VV	220	4491	0.06%	0.016%
59	6.036	6.024	6.042	VV	189	1518	0.02%	0.005%
60	6.059	6.042	6.110	VV	278	6982	0.10%	0.025%
61	6.136	6.110	6.164	VV	341	6417	0.09%	0.023%
62	6.185	6.164	6.202	PV	325	5239	0.08%	0.019%
63	6.209	6.202	6.228	VV	219	2685	0.04%	0.010%
64	6.242	6.228	6.268	VV	213	4676	0.07%	0.017%
65	6.285	6.268	6.294	VV	248	3463	0.05%	0.012%
66	6.328	6.294	6.337	VV	273	5726	0.08%	0.020%
67	6.391	6.337	6.460	VV	1404	38337	0.55%	0.136%
68	6.495	6.460	6.533	VV	418	14320	0.21%	0.051%
69	6.553	6.533	6.581	VV	703	11982	0.17%	0.043%
70	6.595	6.581	6.611	VV	370	5321	0.08%	0.019%
71	6.629	6.611	6.660	VV	328	8447	0.12%	0.030%
72	6.687	6.660	6.764	VV	805	25267	0.36%	0.090%
73	6.784	6.764	6.880	VV	346	18402	0.27%	0.065%
74	6.926	6.880	7.034	VV	1188	33695	0.49%	0.120%
75	7.051	7.034	7.061	VV	239	3175	0.05%	0.011%
76	7.068	7.061	7.087	VV	244	2635	0.04%	0.009%
77	7.103	7.087	7.115	VV	190	2864	0.04%	0.010%
78	7.131	7.115	7.164	VV	318	5593	0.08%	0.020%
79	7.207	7.164	7.241	VV	235	7892	0.11%	0.028%
80	7.259	7.241	7.288	VV	503	8249	0.12%	0.029%
81	7.331	7.288	7.384	VV	709	21769	0.31%	0.077%
82	7.398	7.384	7.428	VV	460	8785	0.13%	0.031%
83	7.435	7.428	7.461	VV	248	4152	0.06%	0.015%
84	7.471	7.461	7.477	VV	197	1697	0.02%	0.006%
85	7.529	7.477	7.560	VV	529	13357	0.19%	0.047%
86	7.575	7.560	7.604	VV	225	4229	0.06%	0.015%
87	7.610	7.604	7.619	VV	180	1231	0.02%	0.004%
88	7.664	7.619	7.688	VV	290	7039	0.10%	0.025%
89	7.698	7.688	7.714	VV	171	2627	0.04%	0.009%

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90	7.721	7.714	7.732	VV	228	1964	0.03%	0.007%
91	7.745	7.732	7.761	VV	212	2941	0.04%	0.010%
92	7.778	7.761	7.786	VV	241	2613	0.04%	0.009%
93	7.806	7.786	7.839	VV	321	6302	0.09%	0.022%
94	7.856	7.839	7.882	VV	165	3230	0.05%	0.011%
95	7.898	7.882	7.907	VV	158	1423	0.02%	0.005%
96	7.925	7.907	7.942	VV	223	2244	0.03%	0.008%
97	7.983	7.942	8.011	VV	157	3663	0.05%	0.013%
98	8.028	8.011	8.047	VV	188	2699	0.04%	0.010%
99	8.215	8.202	8.245	VV	1551	35726	0.52%	0.127%
100	8.257	8.245	8.384	VV	1290	51728	0.75%	0.183%
101	8.401	8.384	8.518	VV	383	22460	0.32%	0.080%
102	8.580	8.518	8.631	VV	648	28004	0.40%	0.099%
103	8.651	8.631	8.664	VV	543	9654	0.14%	0.034%
104	8.685	8.664	8.788	VV	1216	33480	0.48%	0.119%
105	8.823	8.788	8.872	VV	302	10181	0.15%	0.036%
106	8.883	8.872	8.900	VV	164	2018	0.03%	0.007%
107	8.914	8.900	8.941	VV	259	3692	0.05%	0.013%
108	9.160	9.151	9.208	VV	1082	27719	0.40%	0.098%
109	9.222	9.208	9.306	VV	613	27452	0.40%	0.097%
110	9.318	9.306	9.348	VV	557	9994	0.14%	0.035%
111	9.353	9.348	9.362	VV	328	2966	0.04%	0.011%
112	9.417	9.362	9.450	VV	2201	50408	0.73%	0.179%
113	9.463	9.450	9.488	VV	980	14141	0.20%	0.050%
114	9.515	9.488	9.637	VV	1003	38915	0.56%	0.138%
115	9.651	9.637	9.688	VV	253	6131	0.09%	0.022%
116	9.702	9.688	9.779	VV	343	11847	0.17%	0.042%
117	9.857	9.779	9.878	VV	439	15558	0.22%	0.055%
118	9.898	9.878	9.929	VV	873	15875	0.23%	0.056%
119	9.941	9.929	10.004	VV	403	13296	0.19%	0.047%
120	10.067	10.004	10.098	VV	326	14282	0.21%	0.051%
121	10.135	10.098	10.146	VV	534	9876	0.14%	0.035%
122	10.173	10.146	10.275	VV	33709	466165	6.72%	1.654%
123	10.297	10.275	10.391	VV	1233	34140	0.49%	0.121%
124	10.405	10.391	10.439	VV	386	7679	0.11%	0.027%
125	10.454	10.439	10.527	VV	265	9488	0.14%	0.034%
126	10.575	10.527	10.594	VV	234	6221	0.09%	0.022%
127	10.648	10.594	10.672	VV	3097	39725	0.57%	0.141%
128	10.688	10.672	10.724	VV	470	10705	0.15%	0.038%
129	10.748	10.724	10.778	VV	403	9375	0.14%	0.033%
130	10.784	10.778	10.814	VV	284	4861	0.07%	0.017%
131	10.850	10.814	10.864	VV	334	7123	0.10%	0.025%
132	10.884	10.864	10.895	VV	411	5066	0.07%	0.018%
133	10.968	10.895	10.982	VV	700	22779	0.33%	0.081%
134	10.998	10.982	11.022	VV	860	15270	0.22%	0.054%
135	11.040	11.022	11.078	VV	1052	19379	0.28%	0.069%
136	11.146	11.078	11.174	VV	648	20186	0.29%	0.072%
137	11.183	11.174	11.214	VV	297	5427	0.08%	0.019%
138	11.262	11.214	11.282	VV	396	11109	0.16%	0.039%
139	11.322	11.282	11.357	VV	616	21407	0.31%	0.076%
140	11.386	11.357	11.406	VV	915	19060	0.27%	0.068%
141	11.413	11.406	11.511	VV	620	23177	0.33%	0.082%

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142	11.541	11.511	11.586	VV	363	8138	0.12%	0.029%
143	11.609	11.586	11.632	VV	344	6345	0.09%	0.023%
144	11.679	11.632	11.704	VV	2181	32584	0.47%	0.116%
145	11.721	11.704	11.731	VV	690	8424	0.12%	0.030%
146	11.751	11.731	11.799	VV	1379	23052	0.33%	0.082%
147	11.842	11.799	11.888	VV	772	16824	0.24%	0.060%
148	11.912	11.888	11.930	VV	352	4697	0.07%	0.017%
149	11.942	11.930	11.980	VV	310	4769	0.07%	0.017%
150	12.025	11.980	12.037	PV	331	6319	0.09%	0.022%
151	12.077	12.037	12.191	VV	634688	6934371	100.00%	24.597%
152	12.206	12.191	12.255	VV	610	14347	0.21%	0.051%
153	12.271	12.255	12.280	VV	239	2350	0.03%	0.008%
154	12.301	12.280	12.327	VV	359	6145	0.09%	0.022%
155	12.357	12.327	12.371	VV	490	7185	0.10%	0.025%
156	12.417	12.371	12.454	VV	953	21463	0.31%	0.076%
157	12.474	12.454	12.492	VV	329	5026	0.07%	0.018%
158	12.514	12.492	12.576	VV	829	14230	0.21%	0.050%
159	12.585	12.576	12.614	VV	142	2346	0.03%	0.008%
160	12.664	12.614	12.740	PV	15371	197736	2.85%	0.701%
161	12.759	12.740	12.773	VV	844	11941	0.17%	0.042%
162	12.788	12.773	12.844	VV	819	21003	0.30%	0.075%
163	12.875	12.844	12.888	VV	622	10938	0.16%	0.039%
164	12.890	12.888	12.931	VV	666	8600	0.12%	0.031%
165	12.957	12.931	12.978	VV	413	8523	0.12%	0.030%
166	13.003	12.978	13.032	VV	978	15715	0.23%	0.056%
167	13.063	13.032	13.106	VV	1518	24449	0.35%	0.087%
168	13.151	13.106	13.176	VV	1951	41702	0.60%	0.148%
169	13.183	13.176	13.218	VV	543	6504	0.09%	0.023%
170	13.230	13.218	13.244	VV	88	1262	0.02%	0.004%
171	13.280	13.244	13.298	VV	233	4842	0.07%	0.017%
172	13.327	13.298	13.351	VV	371	6379	0.09%	0.023%
173	13.368	13.351	13.397	VV	253	4768	0.07%	0.017%
174	13.436	13.397	13.456	VV	511	13051	0.19%	0.046%
175	13.513	13.456	13.604	VV	465928	5571609	80.35%	19.763%
176	13.622	13.604	13.658	VV	974	21514	0.31%	0.076%
177	13.680	13.658	13.713	VV	1067	25361	0.37%	0.090%
178	13.730	13.713	13.769	VV	662	15053	0.22%	0.053%
179	13.778	13.769	13.785	VV	345	2822	0.04%	0.010%
180	13.795	13.785	13.840	VV	405	9843	0.14%	0.035%
181	13.872	13.840	13.887	VV	428	9272	0.13%	0.033%
182	13.909	13.887	14.010	VV	800	26198	0.38%	0.093%
183	14.080	14.010	14.103	VV	436	16518	0.24%	0.059%
184	14.123	14.103	14.161	VV	519	12320	0.18%	0.044%
185	14.216	14.161	14.244	VV	1828	36620	0.53%	0.130%
186	14.266	14.244	14.339	VV	1306	32012	0.46%	0.114%
187	14.358	14.339	14.464	VV	310	12516	0.18%	0.044%
188	14.498	14.464	14.581	VV	247	10834	0.16%	0.038%
189	14.704	14.581	14.738	VV	1456	44222	0.64%	0.157%
190	14.775	14.738	14.808	VV	702	17446	0.25%	0.062%
191	14.831	14.808	14.884	VV	887	21835	0.31%	0.077%
192	14.904	14.884	15.014	VV	409	19146	0.28%	0.068%
193	15.086	15.014	15.120	PV	202	7607	0.11%	0.027%
194	15.145	15.120	15.181	VV	264	5074	0.07%	0.018%

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195	15.211	15.181	15.241	VV	297	6740	0.10%	0.024%
196	15.262	15.241	15.291	VV	213	4950	0.07%	0.018%
197	15.328	15.291	15.347	VV	3524	56716	0.82%	0.201%
198	15.369	15.347	15.397	VV	4053	70138	1.01%	0.249%
199	15.418	15.397	15.534	VV	2588	51543	0.74%	0.183%
200	15.560	15.534	15.598	VV	322	5743	0.08%	0.020%
201	15.672	15.598	15.697	PV	135	4401	0.06%	0.016%
202	15.763	15.697	15.873	VV	8956	278579	4.02%	0.988%
203	15.894	15.873	15.933	VV	1327	30482	0.44%	0.108%
204	15.975	15.933	16.051	VV	2554	48270	0.70%	0.171%
205	16.077	16.051	16.111	VV	135	2340	0.03%	0.008%
206	16.164	16.111	16.188	PV	124	2838	0.04%	0.010%
207	16.213	16.188	16.244	VV	241	4292	0.06%	0.015%
208	16.396	16.244	16.433	PV	1475	44495	0.64%	0.158%
209	16.459	16.433	16.501	VV	529	11189	0.16%	0.040%
210	16.529	16.501	16.561	VV	312	6677	0.10%	0.024%
211	16.584	16.561	16.661	VV	190	6057	0.09%	0.021%
212	16.702	16.661	16.731	PV	187	5233	0.08%	0.019%
213	16.794	16.731	16.815	VV	743	19402	0.28%	0.069%
214	16.885	16.815	16.905	VV	3937	86546	1.25%	0.307%
215	16.922	16.905	17.003	VV	3053	71421	1.03%	0.253%
216	17.025	17.003	17.054	VV	290	5220	0.08%	0.019%
217	17.079	17.054	17.120	VV	257	4853	0.07%	0.017%
218	17.275	17.120	17.324	PV	3766	77067	1.11%	0.273%
219	17.348	17.324	17.377	VV	5091	75329	1.09%	0.267%
220	17.398	17.377	17.451	VV	1779	35428	0.51%	0.126%
221	17.508	17.451	17.531	VV	251	8190	0.12%	0.029%
222	17.555	17.531	17.582	VV	249	5130	0.07%	0.018%
223	17.799	17.582	17.851	PV	7952	145844	2.10%	0.517%
224	17.887	17.851	17.951	VV	800	15090	0.22%	0.054%
225	18.027	17.951	18.051	VV	212	3944	0.06%	0.014%
226	18.238	18.051	18.294	PV	11910	183822	2.65%	0.652%
227	18.328	18.294	18.370	VV	3821	56718	0.82%	0.201%
228	18.484	18.370	18.534	PV	703	23815	0.34%	0.084%
229	18.649	18.534	18.811	PV	40883	1413169	20.38%	5.013%
230	18.902	18.811	19.007	VV	47480	809002	11.67%	2.870%
231	19.073	19.007	19.138	VV	14474	253051	3.65%	0.898%
232	19.174	19.138	19.212	VV	2964	59708	0.86%	0.212%
233	19.331	19.212	19.350	VV	1016	55659	0.80%	0.197%
234	19.372	19.350	19.401	VV	842	20852	0.30%	0.074%
235	19.471	19.401	19.538	VV	13410	274282	3.96%	0.973%
236	19.575	19.538	19.593	VV	1141	36390	0.52%	0.129%
237	19.671	19.593	19.687	VV	1657	76669	1.11%	0.272%
238	19.722	19.687	19.744	VV	2137	59920	0.86%	0.213%
239	19.775	19.744	19.804	VV	2164	71073	1.02%	0.252%
240	19.858	19.804	19.954	VV	13835	468504	6.76%	1.662%
241	19.969	19.954	20.011	VV	3708	111908	1.61%	0.397%
242	20.049	20.011	20.072	VV	3830	118271	1.71%	0.420%
243	20.099	20.072	20.121	VV	3572	95958	1.38%	0.340%
244	20.148	20.121	20.184	VV	3713	124022	1.79%	0.440%
245	20.235	20.184	20.268	VV	12397	296320	4.27%	1.051%
246	20.345	20.268	20.371	VV	4478	260153	3.75%	0.923%

					rteres			
247	20.470	20.371	20.488	VV	5980	363074	5.24%	1.288%
248	20.513	20.488	20.532	VV	6157	158852	2.29%	0.563%
249	20.599	20.532	20.635	VV	13997	493192	7.11%	1.749%
250	20.771	20.635	20.804	VV	8757	768077	11.08%	2.725%
251	20.877	20.804	20.896	VV	8195	441917	6.37%	1.568%
252	20.968	20.896	21.011	VV	12068	624669	9.01%	2.216%
253	21.086	21.011	21.255	VV	14491	1306009	18.83%	4.633%
254	21.275	21.255	21.301	VV	5961	162062	2.34%	0.575%
255	21.377	21.301	21.478	VV	10037	657555	9.48%	2.332%
256	21.496	21.478	21.511	VV	4733	93389	1.35%	0.331%
257	21.717	21.511	21.801	VV	4670	766296	11.05%	2.718%
258	21.836	21.801	21.951	VV	4473	258405	3.73%	0.917%
259	22.152	21.951	22.193	VV	1536	227059	3.27%	0.805%
260	22.242	22.193	22.256	VV	944	34268	0.49%	0.122%
261	22.365	22.256	22.463	VV	4731	180966	2.61%	0.642%
					Sum of corrected areas:	28191447		

Aliphatic EPH 082925.M Thu Sep 04 05:55:46 2025