

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056796.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 01:56
 Sample : Q3600-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.592	2.524	2.700	BV	79	4420	0.07%	0.011%
2	2.742	2.700	2.811	PV	216	7628	0.12%	0.018%
3	2.864	2.811	2.878	VV	238	6638	0.10%	0.016%
4	2.884	2.878	3.001	VV	216	8718	0.14%	0.021%
5	3.013	3.001	3.028	VV	150	1859	0.03%	0.004%
6	3.034	3.028	3.066	VV	154	1537	0.02%	0.004%
7	3.095	3.066	3.105	VV	138	1982	0.03%	0.005%
8	3.111	3.105	3.131	VV	113	1022	0.02%	0.002%
9	3.145	3.131	3.171	VV	93	1539	0.02%	0.004%
10	3.174	3.171	3.192	VV	136	1066	0.02%	0.003%
11	3.203	3.192	3.217	VV	113	1101	0.02%	0.003%
12	3.262	3.217	3.276	VV	119	2686	0.04%	0.006%
13	3.289	3.276	3.301	VV	148	1797	0.03%	0.004%
14	3.309	3.301	3.321	VV	259	2179	0.03%	0.005%
15	3.328	3.321	3.355	VV	266	3651	0.06%	0.009%
16	3.371	3.355	3.402	VV	191	4261	0.07%	0.010%
17	3.411	3.402	3.421	VV	191	1811	0.03%	0.004%
18	3.434	3.421	3.466	VV	217	4468	0.07%	0.011%
19	3.479	3.466	3.597	VV	211	11363	0.18%	0.027%
20	3.664	3.597	3.696	VV	280	9434	0.15%	0.022%
21	3.707	3.696	3.771	VV	165	6198	0.10%	0.015%
22	3.803	3.771	3.876	VV	682	19305	0.30%	0.046%
23	3.933	3.876	4.018	VV	372	18145	0.29%	0.043%
24	4.033	4.018	4.087	VV	230	6103	0.10%	0.015%
25	4.104	4.087	4.187	VV	175	9306	0.15%	0.022%
26	4.197	4.187	4.268	VV	245	8371	0.13%	0.020%
27	4.302	4.268	4.357	VV	255	10803	0.17%	0.026%
28	4.380	4.357	4.416	VV	287	7717	0.12%	0.018%
29	4.431	4.416	4.471	VV	230	6330	0.10%	0.015%
30	4.479	4.471	4.504	VV	225	3850	0.06%	0.009%
31	4.517	4.504	4.547	VV	311	5777	0.09%	0.014%
32	4.565	4.547	4.665	VV	325	14547	0.23%	0.035%
33	4.684	4.665	4.721	VV	304	5630	0.09%	0.013%
34	4.749	4.721	4.777	VV	300	6944	0.11%	0.017%
35	4.788	4.777	4.828	VV	205	4547	0.07%	0.011%
36	4.852	4.828	4.878	VV	237	4447	0.07%	0.011%

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37	4.888	4.878	4.943	VV	214	5540	0.09%	0.013%
38	4.962	4.943	4.973	VV	173	2390	0.04%	0.006%
39	4.989	4.973	5.050	VV	255	7697	0.12%	0.018%
40	5.064	5.050	5.098	VV	196	4372	0.07%	0.010%
41	5.130	5.098	5.168	VV	161	3849	0.06%	0.009%
42	5.185	5.168	5.195	VV	213	1650	0.03%	0.004%
43	5.207	5.195	5.218	VV	180	1659	0.03%	0.004%
44	5.226	5.218	5.238	VV	164	1399	0.02%	0.003%
45	5.243	5.238	5.285	VV	182	2257	0.04%	0.005%
46	5.297	5.285	5.337	PV	154	2398	0.04%	0.006%
47	5.360	5.337	5.378	VV	104	2177	0.03%	0.005%
48	5.382	5.378	5.401	VV	136	1124	0.02%	0.003%
49	5.416	5.401	5.432	VV	177	2069	0.03%	0.005%
50	5.453	5.432	5.505	VV	198	5136	0.08%	0.012%
51	5.575	5.505	5.590	VV	278	8405	0.13%	0.020%
52	5.600	5.590	5.614	VV	210	2618	0.04%	0.006%
53	5.622	5.614	5.662	VV	164	3880	0.06%	0.009%
54	5.671	5.662	5.687	VV	128	1663	0.03%	0.004%
55	5.707	5.687	5.771	VV	234	8122	0.13%	0.019%
56	5.786	5.771	5.817	VV	223	4954	0.08%	0.012%
57	5.827	5.817	5.861	VV	213	5226	0.08%	0.012%
58	5.866	5.861	5.968	VV	164	7771	0.12%	0.018%
59	5.996	5.968	6.045	VV	184	5742	0.09%	0.014%
60	6.078	6.045	6.118	VV	147	4327	0.07%	0.010%
61	6.134	6.118	6.148	VV	109	1318	0.02%	0.003%
62	6.188	6.148	6.201	VV	156	2545	0.04%	0.006%
63	6.206	6.201	6.228	VV	165	1575	0.02%	0.004%
64	6.238	6.228	6.260	PV	113	1738	0.03%	0.004%
65	6.332	6.260	6.378	VV	312	14861	0.23%	0.035%
66	6.394	6.378	6.424	VV	219	4448	0.07%	0.011%
67	6.448	6.424	6.514	VV	457	10970	0.17%	0.026%
68	6.534	6.514	6.571	VV	205	5905	0.09%	0.014%
69	6.581	6.571	6.614	VV	200	3524	0.06%	0.008%
70	6.619	6.614	6.623	VV	179	864	0.01%	0.002%
71	6.635	6.623	6.679	VV	225	5901	0.09%	0.014%
72	6.689	6.679	6.723	VV	143	2788	0.04%	0.007%
73	6.745	6.723	6.771	VV	176	3736	0.06%	0.009%
74	6.781	6.771	6.789	VV	150	1220	0.02%	0.003%
75	6.798	6.789	6.821	VV	164	2270	0.04%	0.005%
76	6.829	6.821	6.848	VV	180	1892	0.03%	0.004%
77	6.858	6.848	6.918	VV	1289	6437	0.10%	0.015%
78	6.931	6.918	6.988	VV	110	2983	0.05%	0.007%
79	6.999	6.988	7.018	VV	101	1009	0.02%	0.002%
80	7.026	7.018	7.047	VV	130	1840	0.03%	0.004%
81	7.057	7.047	7.108	VV	158	3558	0.06%	0.008%
82	7.114	7.108	7.128	VV	98	960	0.02%	0.002%
83	7.151	7.128	7.169	VV	118	2297	0.04%	0.005%
84	7.192	7.169	7.211	PV	124	1919	0.03%	0.005%
85	7.223	7.211	7.235	VV	112	1000	0.02%	0.002%
86	7.270	7.235	7.331	VV	105	4083	0.06%	0.010%
87	7.342	7.331	7.354	VV	84	919	0.01%	0.002%
88	7.364	7.354	7.396	VV	146	2291	0.04%	0.005%
89	7.423	7.396	7.441	VV	191	4201	0.07%	0.010%

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90	7.459	7.441	7.495	VV	340	7933	0.12%	0.019%
91	7.534	7.495	7.564	VV	263	8264	0.13%	0.020%
92	7.584	7.564	7.617	VV	338	7828	0.12%	0.019%
93	7.633	7.617	7.671	VV	298	8152	0.13%	0.019%
94	7.688	7.671	7.752	VV	376	9905	0.16%	0.024%
95	7.761	7.752	7.791	VV	97	1561	0.02%	0.004%
96	7.796	7.791	7.916	VV	140	5006	0.08%	0.012%
97	7.937	7.916	7.951	PV	119	1415	0.02%	0.003%
98	8.328	8.307	8.425	VV	1360	66298	1.04%	0.158%
99	8.432	8.425	8.464	VV	792	17411	0.27%	0.041%
100	8.482	8.464	8.531	VV	832	28537	0.45%	0.068%
101	8.542	8.531	8.551	VV	713	8099	0.13%	0.019%
102	8.571	8.551	8.608	VV	1291	26398	0.42%	0.063%
103	8.624	8.608	8.658	VV	494	12135	0.19%	0.029%
104	8.675	8.658	8.694	VV	385	7535	0.12%	0.018%
105	8.704	8.694	8.756	VV	380	11362	0.18%	0.027%
106	8.766	8.756	8.790	VV	251	4401	0.07%	0.010%
107	8.823	8.790	8.852	VV	289	8132	0.13%	0.019%
108	9.163	9.151	9.284	VV	1950	112668	1.77%	0.268%
109	9.317	9.284	9.381	VV	1207	54014	0.85%	0.128%
110	9.401	9.381	9.527	VV	1314	47457	0.75%	0.113%
111	9.557	9.527	9.684	VV	332	19604	0.31%	0.047%
112	9.818	9.684	9.838	VV	274	15904	0.25%	0.038%
113	9.863	9.838	9.884	VV	295	6430	0.10%	0.015%
114	9.920	9.884	9.993	VV	1349	27429	0.43%	0.065%
115	10.017	9.993	10.040	VV	246	3175	0.05%	0.008%
116	10.075	10.040	10.168	PV	12206	325517	5.12%	0.774%
117	10.181	10.168	10.398	VV	2112	101942	1.60%	0.242%
118	10.408	10.398	10.494	VV	357	11271	0.18%	0.027%
119	10.539	10.494	10.631	VV	4450	84872	1.33%	0.202%
120	10.658	10.631	10.694	VV	506	12425	0.20%	0.030%
121	10.714	10.694	10.781	VV	278	6786	0.11%	0.016%
122	10.848	10.781	10.874	VV	346	9207	0.14%	0.022%
123	10.924	10.874	10.955	VV	970	18737	0.29%	0.045%
124	10.995	10.955	11.101	VV	404	16601	0.26%	0.039%
125	11.148	11.101	11.193	VV	336	8364	0.13%	0.020%
126	11.269	11.193	11.286	PV	533	17764	0.28%	0.042%
127	11.328	11.286	11.361	VV	852	23006	0.36%	0.055%
128	11.380	11.361	11.468	VV	562	20097	0.32%	0.048%
129	11.490	11.468	11.529	VV	225	4676	0.07%	0.011%
130	11.561	11.529	11.584	PV	572	8286	0.13%	0.020%
131	11.629	11.584	11.674	VV	820	18875	0.30%	0.045%
132	11.715	11.674	11.771	VV	772	16587	0.26%	0.039%
133	11.826	11.771	11.851	PV	1526	18892	0.30%	0.045%
134	11.875	11.851	11.901	VV	870	10195	0.16%	0.024%
135	11.954	11.901	12.044	VV	577139	6360781	100.00%	15.115%
136	12.065	12.044	12.181	VV	1463	67547	1.06%	0.161%
137	12.195	12.181	12.224	VV	297	6388	0.10%	0.015%
138	12.237	12.224	12.260	VV	243	3965	0.06%	0.009%
139	12.300	12.260	12.328	VV	901	15512	0.24%	0.037%
140	12.343	12.328	12.378	VV	158	3518	0.06%	0.008%
141	12.399	12.378	12.440	VV	263	4113	0.06%	0.010%

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142	12.460	12.440	12.484	VV	70	1292	0.02%	0.003%
143	12.512	12.484	12.541	PV	488	8187	0.13%	0.019%
144	12.567	12.541	12.648	VV	5601	139157	2.19%	0.331%
145	12.667	12.648	12.741	VV	1167	37964	0.60%	0.090%
146	12.756	12.741	12.801	VV	408	11969	0.19%	0.028%
147	12.817	12.801	12.847	VV	481	6900	0.11%	0.016%
148	12.875	12.847	12.894	VV	471	6292	0.10%	0.015%
149	12.941	12.894	12.978	VV	1250	21469	0.34%	0.051%
150	13.031	12.978	13.131	VV	3255	83505	1.31%	0.198%
151	13.391	13.131	13.524	PV	338857	4181389	65.74%	9.936%
152	13.553	13.524	13.598	VV	2570	62833	0.99%	0.149%
153	13.626	13.598	13.708	VV	1219	63840	1.00%	0.152%
154	13.723	13.708	13.747	VV	815	15527	0.24%	0.037%
155	13.830	13.747	13.884	VV	849	47722	0.75%	0.113%
156	13.978	13.884	14.020	VV	685	46345	0.73%	0.110%
157	14.096	14.020	14.120	VV	1026	32910	0.52%	0.078%
158	14.144	14.120	14.164	VV	1411	21794	0.34%	0.052%
159	14.192	14.164	14.227	VV	977	27491	0.43%	0.065%
160	14.270	14.227	14.321	VV	4506	67977	1.07%	0.162%
161	14.367	14.321	14.418	VV	471	15189	0.24%	0.036%
162	14.440	14.418	14.491	VV	311	5556	0.09%	0.013%
163	14.581	14.491	14.610	PV	900	36571	0.57%	0.087%
164	14.656	14.610	14.684	VV	622	11627	0.18%	0.028%
165	14.707	14.684	14.731	VV	1611	20022	0.31%	0.048%
166	14.772	14.731	14.790	VV	599	14435	0.23%	0.034%
167	14.815	14.790	14.891	VV	767	25797	0.41%	0.061%
168	14.918	14.891	14.944	VV	568	10559	0.17%	0.025%
169	14.994	14.944	15.013	VV	537	14709	0.23%	0.035%
170	15.031	15.013	15.068	VV	477	9386	0.15%	0.022%
171	15.100	15.068	15.168	VV	719	24890	0.39%	0.059%
172	15.249	15.168	15.281	VV	2424	65018	1.02%	0.154%
173	15.296	15.281	15.418	VV	1823	57052	0.90%	0.136%
174	15.441	15.418	15.478	VV	319	6150	0.10%	0.015%
175	15.638	15.478	15.743	VV	23070	530966	8.35%	1.262%
176	15.772	15.743	15.814	VV	2363	65155	1.02%	0.155%
177	15.843	15.814	15.878	VV	2249	34644	0.54%	0.082%
178	15.905	15.878	15.938	PV	724	12106	0.19%	0.029%
179	15.952	15.938	15.973	VV	146	2303	0.04%	0.005%
180	16.041	15.973	16.058	PV	375	6598	0.10%	0.016%
181	16.092	16.058	16.118	VV	412	7552	0.12%	0.018%
182	16.163	16.118	16.208	PV	719	17958	0.28%	0.043%
183	16.272	16.208	16.308	VV	2096	42050	0.66%	0.100%
184	16.340	16.308	16.378	VV	835	17263	0.27%	0.041%
185	16.473	16.378	16.515	PV	716	20789	0.33%	0.049%
186	16.564	16.515	16.581	PV	647	14605	0.23%	0.035%
187	16.658	16.581	16.699	VV	4598	110026	1.73%	0.261%
188	16.757	16.699	16.777	VV	2659	52710	0.83%	0.125%
189	16.838	16.777	16.874	VV	3239	93341	1.47%	0.222%
190	16.908	16.874	16.940	VV	870	27596	0.43%	0.066%
191	16.974	16.940	17.004	VV	655	15565	0.24%	0.037%
192	17.032	17.004	17.051	VV	935	15307	0.24%	0.036%
193	17.069	17.051	17.088	VV	442	6460	0.10%	0.015%
194	17.117	17.088	17.148	PV	1583	31709	0.50%	0.075%

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195	17.223	17.148	17.254	VV	3049	92335	1.45%	0.219%
196	17.275	17.254	17.358	VV	2713	85258	1.34%	0.203%
197	17.605	17.358	17.634	VV	4026	175891	2.77%	0.418%
198	17.675	17.634	17.738	VV	7905	171159	2.69%	0.407%
199	17.790	17.738	17.814	VV	1791	55201	0.87%	0.131%
200	17.854	17.814	17.928	VV	1814	45792	0.72%	0.109%
201	17.956	17.928	17.981	PV	1976	30347	0.48%	0.072%
202	18.116	17.981	18.141	VV	5056	132457	2.08%	0.315%
203	18.207	18.141	18.228	VV	4510	81915	1.29%	0.195%
204	18.261	18.228	18.323	VV	3440	105446	1.66%	0.251%
205	18.348	18.323	18.378	VV	2230	41137	0.65%	0.098%
206	18.484	18.378	18.513	VV	14053	375637	5.91%	0.893%
207	18.538	18.513	18.608	VV	16247	322897	5.08%	0.767%
208	18.633	18.608	18.681	VV	4184	130162	2.05%	0.309%
209	18.715	18.681	18.734	VV	2739	58277	0.92%	0.138%
210	18.819	18.734	18.884	VV	5903	265153	4.17%	0.630%
211	18.945	18.884	18.990	VV	10199	308099	4.84%	0.732%
212	19.054	18.990	19.081	VV	8810	274995	4.32%	0.653%
213	19.106	19.081	19.148	VV	7010	226449	3.56%	0.538%
214	19.157	19.148	19.174	VV	4961	73699	1.16%	0.175%
215	19.313	19.174	19.400	VV	33280	1412859	22.21%	3.357%
216	19.432	19.400	19.465	VV	12158	351727	5.53%	0.836%
217	19.484	19.465	19.534	VV	8531	275114	4.33%	0.654%
218	19.597	19.534	19.694	VV	18097	985385	15.49%	2.342%
219	19.733	19.694	19.777	VV	9774	436417	6.86%	1.037%
220	19.806	19.777	19.828	VV	13442	323021	5.08%	0.768%
221	19.848	19.828	19.873	VV	12694	286488	4.50%	0.681%
222	19.919	19.873	19.954	VV	11398	490393	7.71%	1.165%
223	20.091	19.954	20.124	VV	20542	1379369	21.69%	3.278%
224	20.145	20.124	20.211	VV	14630	705898	11.10%	1.677%
225	20.378	20.211	20.458	VV	19865	2449026	38.50%	5.819%
226	20.478	20.458	20.498	VV	18390	420133	6.61%	0.998%
227	20.550	20.498	20.566	VV	20155	740270	11.64%	1.759%
228	20.637	20.566	20.664	VV	24753	1236683	19.44%	2.939%
229	20.697	20.664	20.734	VV	22426	904552	14.22%	2.149%
230	20.746	20.734	20.763	VV	21450	363775	5.72%	0.864%
231	20.786	20.763	20.808	VV	20866	553874	8.71%	1.316%
232	20.832	20.808	20.854	VV	22424	599413	9.42%	1.424%
233	20.874	20.854	20.917	VV	21100	754523	11.86%	1.793%
234	20.958	20.917	21.011	VV	20938	1156270	18.18%	2.748%
235	21.061	21.011	21.077	VV	20477	798589	12.55%	1.898%
236	21.098	21.077	21.201	VV	20359	1425148	22.41%	3.386%
237	21.225	21.201	21.328	VV	17401	1214493	19.09%	2.886%
238	21.409	21.328	21.428	VV	16810	975383	15.33%	2.318%
239	21.446	21.428	21.571	VV	16396	1185469	18.64%	2.817%
240	21.600	21.571	21.651	VV	12073	549384	8.64%	1.305%
241	21.705	21.651	21.724	VV	11525	484732	7.62%	1.152%
242	21.757	21.724	21.848	VV	11261	702244	11.04%	1.669%
243	21.951	21.848	22.041	VV	8383	830937	13.06%	1.975%
244	22.056	22.041	22.074	VV	5455	104076	1.64%	0.247%
245	22.092	22.074	22.141	VV	5603	201285	3.16%	0.478%
246	22.157	22.141	22.278	VV	4868	205349	3.23%	0.488%

					rteres			
247	22.301	22.278	22.331	VV	1800	41995	0.66%	0.100%
248	22.352	22.331	22.378	VV	1432	24884	0.39%	0.059%
					Sum of corrected areas:		42083317	

Aliphatic EPH 103025.M Thu Nov 13 12:12:57 2025