

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112525AL\
 Data File : FE057031.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 03:48
 Sample : Q3661-07
 Misc :
 ALS Vial : 22 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	2.583	2.525	2.595	BV	89	685	0.01%	0.002%
2	2.601	2.595	2.617	PV	57	631	0.01%	0.002%
3	2.633	2.617	2.674	VV	107	2021	0.03%	0.005%
4	2.692	2.674	2.735	VV	71	1907	0.03%	0.005%
5	2.745	2.735	2.781	VV	103	1610	0.03%	0.004%
6	2.788	2.781	2.807	VV	93	714	0.01%	0.002%
7	2.863	2.807	2.875	VV	87	3018	0.05%	0.008%
8	2.881	2.875	2.915	VV	140	1894	0.03%	0.005%
9	2.937	2.915	2.954	VV	168	1641	0.03%	0.004%
10	2.966	2.954	2.977	PV	79	865	0.01%	0.002%
11	2.995	2.977	3.052	VV	117	3209	0.05%	0.008%
12	3.097	3.052	3.132	VV	169	4161	0.07%	0.011%
13	3.142	3.132	3.159	VV	128	1420	0.02%	0.004%
14	3.205	3.159	3.215	VV	133	3139	0.05%	0.008%
15	3.222	3.215	3.229	VV	89	711	0.01%	0.002%
16	3.235	3.229	3.243	VV	142	662	0.01%	0.002%
17	3.256	3.243	3.268	VV	127	1177	0.02%	0.003%
18	3.282	3.268	3.291	VV	129	1383	0.02%	0.004%
19	3.305	3.291	3.369	VV	175	5481	0.09%	0.014%
20	3.383	3.369	3.391	VV	139	1555	0.02%	0.004%
21	3.426	3.391	3.469	VV	176	6168	0.10%	0.016%
22	3.502	3.469	3.524	VV	173	4064	0.06%	0.010%
23	3.540	3.524	3.550	VV	160	2309	0.04%	0.006%
24	3.585	3.550	3.641	VV	263	10986	0.17%	0.028%
25	3.656	3.641	3.695	VV	293	5478	0.09%	0.014%
26	3.707	3.695	3.728	VV	243	3139	0.05%	0.008%
27	3.741	3.728	3.758	VV	189	2896	0.05%	0.007%
28	3.769	3.758	3.778	VV	151	1562	0.02%	0.004%
29	3.782	3.778	3.792	VV	191	1124	0.02%	0.003%
30	3.822	3.792	3.857	VV	212	5699	0.09%	0.015%
31	3.877	3.857	3.888	VV	189	2691	0.04%	0.007%
32	3.896	3.888	3.919	VV	185	2621	0.04%	0.007%
33	3.996	3.919	4.065	VV	186	11585	0.18%	0.030%
34	4.108	4.065	4.205	VV	1774	28057	0.45%	0.072%
35	4.210	4.205	4.255	VV	158	3560	0.06%	0.009%
36	4.259	4.255	4.268	VV	203	1014	0.02%	0.003%

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37	4.275	4.268	4.308	VV	130	3363	0.05%	0.009%
38	4.353	4.308	4.428	VV	264	14289	0.23%	0.037%
39	4.435	4.428	4.441	VV	227	1552	0.02%	0.004%
40	4.464	4.441	4.488	VV	239	5721	0.09%	0.015%
41	4.514	4.488	4.537	VV	271	6186	0.10%	0.016%
42	4.559	4.537	4.579	VV	301	5790	0.09%	0.015%
43	4.621	4.579	4.675	VV	262	11684	0.19%	0.030%
44	4.680	4.675	4.717	VV	269	4028	0.06%	0.010%
45	4.739	4.717	4.768	VV	317	7094	0.11%	0.018%
46	4.777	4.768	4.835	VV	388	9054	0.14%	0.023%
47	4.842	4.835	4.882	VV	167	3879	0.06%	0.010%
48	4.898	4.882	4.951	VV	195	5730	0.09%	0.015%
49	4.961	4.951	5.043	VV	203	7300	0.12%	0.019%
50	5.052	5.043	5.085	VV	164	2749	0.04%	0.007%
51	5.093	5.085	5.099	VV	124	844	0.01%	0.002%
52	5.110	5.099	5.129	VV	197	2182	0.03%	0.006%
53	5.147	5.129	5.163	VV	146	2522	0.04%	0.007%
54	5.174	5.163	5.191	VV	107	1745	0.03%	0.004%
55	5.218	5.191	5.267	VV	169	4292	0.07%	0.011%
56	5.284	5.267	5.321	VV	151	2484	0.04%	0.006%
57	5.327	5.321	5.358	VV	31	731	0.01%	0.002%
58	5.387	5.358	5.445	PV	102	2431	0.04%	0.006%
59	5.468	5.445	5.500	VV	95	2393	0.04%	0.006%
60	5.541	5.500	5.583	VV	247	6964	0.11%	0.018%
61	5.595	5.583	5.607	VV	169	1847	0.03%	0.005%
62	5.621	5.607	5.676	VV	179	4600	0.07%	0.012%
63	5.698	5.676	5.725	VV	201	3826	0.06%	0.010%
64	5.731	5.725	5.743	VV	173	1018	0.02%	0.003%
65	5.750	5.743	5.791	VV	123	2141	0.03%	0.006%
66	5.811	5.791	5.822	VV	244	2618	0.04%	0.007%
67	5.829	5.822	5.848	VV	225	2199	0.03%	0.006%
68	5.862	5.848	5.877	VV	167	2202	0.03%	0.006%
69	5.888	5.877	5.902	VV	182	1843	0.03%	0.005%
70	5.929	5.902	5.972	VV	171	5068	0.08%	0.013%
71	6.004	5.972	6.022	VV	176	4168	0.07%	0.011%
72	6.030	6.022	6.044	VV	147	1435	0.02%	0.004%
73	6.055	6.044	6.135	VV	142	5069	0.08%	0.013%
74	6.139	6.135	6.151	VV	112	765	0.01%	0.002%
75	6.172	6.151	6.205	VV	153	2975	0.05%	0.008%
76	6.269	6.205	6.295	VV	243	7480	0.12%	0.019%
77	6.315	6.295	6.400	VV	200	9045	0.14%	0.023%
78	6.437	6.400	6.485	VV	606	11574	0.18%	0.030%
79	6.516	6.485	6.558	VV	153	5156	0.08%	0.013%
80	6.625	6.558	6.662	VV	428	13617	0.22%	0.035%
81	6.671	6.662	6.717	VV	240	5948	0.09%	0.015%
82	6.730	6.717	6.748	VV	262	3046	0.05%	0.008%
83	6.753	6.748	6.765	VV	168	1455	0.02%	0.004%
84	6.783	6.765	6.795	VV	146	2201	0.03%	0.006%
85	6.799	6.795	6.811	VV	161	1180	0.02%	0.003%
86	6.817	6.811	6.851	VV	126	2142	0.03%	0.006%
87	6.865	6.851	6.875	VV	74	887	0.01%	0.002%
88	6.879	6.875	6.911	VV	112	1591	0.03%	0.004%
89	6.916	6.911	6.939	VV	145	1204	0.02%	0.003%

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90	6.968	6.939	7.005	VV	113	2437	0.04%	0.006%
91	7.029	7.005	7.048	PV	173	2426	0.04%	0.006%
92	7.088	7.048	7.101	VV	173	3044	0.05%	0.008%
93	7.144	7.101	7.211	VV	176	5662	0.09%	0.015%
94	7.239	7.211	7.265	VV	162	3482	0.06%	0.009%
95	7.318	7.265	7.329	VV	134	4196	0.07%	0.011%
96	7.350	7.329	7.398	VV	158	4561	0.07%	0.012%
97	7.411	7.398	7.437	VV	195	3060	0.05%	0.008%
98	7.451	7.437	7.478	VV	271	3602	0.06%	0.009%
99	7.485	7.478	7.495	VV	149	1312	0.02%	0.003%
100	7.501	7.495	7.511	VV	135	1094	0.02%	0.003%
101	7.538	7.511	7.575	VV	132	4296	0.07%	0.011%
102	7.626	7.575	7.638	VV	229	5959	0.09%	0.015%
103	7.645	7.638	7.661	VV	196	2508	0.04%	0.006%
104	7.677	7.661	7.698	VV	279	4213	0.07%	0.011%
105	7.714	7.698	7.750	VV	212	4027	0.06%	0.010%
106	7.788	7.750	7.912	VV	150	7384	0.12%	0.019%
107	7.951	7.912	8.019	VV	461	10075	0.16%	0.026%
108	8.102	8.019	8.125	VV	209	5970	0.09%	0.015%
109	8.138	8.125	8.194	VV	290	6087	0.10%	0.016%
110	8.204	8.194	8.241	VV	142	2693	0.04%	0.007%
111	8.257	8.241	8.270	VV	154	1635	0.03%	0.004%
112	8.278	8.270	8.295	VV	86	1019	0.02%	0.003%
113	8.336	8.295	8.344	VV	133	2994	0.05%	0.008%
114	8.379	8.344	8.408	VV	247	5432	0.09%	0.014%
115	8.478	8.408	8.495	VV	228	8402	0.13%	0.022%
116	8.501	8.495	8.511	VV	196	1909	0.03%	0.005%
117	8.562	8.511	8.625	VV	553	18000	0.29%	0.046%
118	8.671	8.625	8.690	VV	248	5115	0.08%	0.013%
119	8.716	8.690	8.738	VV	206	3870	0.06%	0.010%
120	8.761	8.738	8.788	VV	482	6870	0.11%	0.018%
121	8.802	8.788	8.861	PV	121	3090	0.05%	0.008%
122	8.885	8.861	8.910	VV	159	2306	0.04%	0.006%
123	8.922	8.910	8.939	VV	79	1107	0.02%	0.003%
124	8.949	8.939	8.956	VV	85	651	0.01%	0.002%
125	8.993	8.956	9.033	PV	376	8931	0.14%	0.023%
126	9.100	9.033	9.146	VV	508	20058	0.32%	0.052%
127	9.160	9.146	9.192	VV	221	4160	0.07%	0.011%
128	9.254	9.192	9.281	VV	179	6915	0.11%	0.018%
129	9.304	9.281	9.325	VV	383	7576	0.12%	0.020%
130	9.347	9.325	9.358	VV	236	4304	0.07%	0.011%
131	9.391	9.358	9.456	VV	705	16632	0.26%	0.043%
132	9.471	9.456	9.549	VV	129	3583	0.06%	0.009%
133	9.602	9.549	9.616	VV	126	3906	0.06%	0.010%
134	9.635	9.616	9.748	VV	373	6906	0.11%	0.018%
135	9.812	9.748	9.844	PV	456	16346	0.26%	0.042%
136	9.856	9.844	9.916	VV	386	12715	0.20%	0.033%
137	9.957	9.916	9.980	VV	284	6981	0.11%	0.018%
138	10.008	9.980	10.033	VV	418	5638	0.09%	0.015%
139	10.067	10.033	10.158	PV	14708	453570	7.21%	1.170%
140	10.168	10.158	10.475	VV	3119	202520	3.22%	0.522%
141	10.534	10.475	10.587	VV	1092	35065	0.56%	0.090%

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142	10.610	10.587	10.628	VV	387	8419	0.13%	0.022%
143	10.656	10.628	10.695	VV	396	11523	0.18%	0.030%
144	10.707	10.695	10.735	VV	236	4071	0.06%	0.010%
145	10.749	10.735	10.758	VV	95	861	0.01%	0.002%
146	10.795	10.758	10.817	VV	218	4727	0.08%	0.012%
147	10.838	10.817	10.859	VV	390	6382	0.10%	0.016%
148	10.885	10.859	10.897	VV	431	6951	0.11%	0.018%
149	10.912	10.897	10.963	VV	722	13397	0.21%	0.035%
150	10.982	10.963	11.008	VV	308	6188	0.10%	0.016%
151	11.024	11.008	11.085	VV	402	10332	0.16%	0.027%
152	11.136	11.085	11.191	PV	1437	22676	0.36%	0.058%
153	11.235	11.191	11.409	VV	1403	99551	1.58%	0.257%
154	11.421	11.409	11.523	VV	262	11530	0.18%	0.030%
155	11.550	11.523	11.577	PV	770	11339	0.18%	0.029%
156	11.618	11.577	11.655	VV	840	19924	0.32%	0.051%
157	11.701	11.655	11.761	VV	717	32866	0.52%	0.085%
158	11.816	11.761	11.841	VV	1077	22360	0.36%	0.058%
159	11.863	11.841	11.895	VV	1896	25171	0.40%	0.065%
160	11.942	11.895	12.021	VV	561786	6293087	100.00%	16.230%
161	12.047	12.021	12.205	VV	5828	208813	3.32%	0.539%
162	12.231	12.205	12.257	VV	895	23764	0.38%	0.061%
163	12.289	12.257	12.320	VV	1426	33942	0.54%	0.088%
164	12.349	12.320	12.375	VV	1445	31371	0.50%	0.081%
165	12.434	12.375	12.471	VV	1645	75099	1.19%	0.194%
166	12.496	12.471	12.528	VV	1728	50334	0.80%	0.130%
167	12.553	12.528	12.633	VV	31468	600449	9.54%	1.549%
168	12.650	12.633	12.729	VV	3661	161814	2.57%	0.417%
169	12.751	12.729	12.795	VV	2396	83599	1.33%	0.216%
170	12.865	12.795	12.887	VV	2583	122285	1.94%	0.315%
171	12.936	12.887	12.971	VV	3384	140671	2.24%	0.363%
172	12.999	12.971	13.105	VV	8610	402930	6.40%	1.039%
173	13.144	13.105	13.161	VV	2996	100692	1.60%	0.260%
174	13.198	13.161	13.241	VV	3301	150566	2.39%	0.388%
175	13.257	13.241	13.273	VV	3313	62940	1.00%	0.162%
176	13.379	13.273	13.471	VV	326029	4462799	70.92%	11.510%
177	13.480	13.471	13.507	VV	5381	111964	1.78%	0.289%
178	13.547	13.507	13.588	VV	7079	286339	4.55%	0.738%
179	13.630	13.588	13.661	VV	6019	254092	4.04%	0.655%
180	13.676	13.661	13.693	VV	6135	111605	1.77%	0.288%
181	13.711	13.693	13.758	VV	6447	226105	3.59%	0.583%
182	13.804	13.758	13.901	VV	7726	563772	8.96%	1.454%
183	13.975	13.901	14.025	VV	6785	478867	7.61%	1.235%
184	14.086	14.025	14.108	VV	8314	355092	5.64%	0.916%
185	14.131	14.108	14.161	VV	8224	239671	3.81%	0.618%
186	14.185	14.161	14.238	VV	7823	327834	5.21%	0.845%
187	14.278	14.238	14.325	VV	7091	357403	5.68%	0.922%
188	14.350	14.325	14.390	VV	8097	281841	4.48%	0.727%
189	14.415	14.390	14.431	VV	6910	165969	2.64%	0.428%
190	14.460	14.431	14.478	VV	6987	190651	3.03%	0.492%
191	14.537	14.478	14.625	VV	8105	648807	10.31%	1.673%
192	14.642	14.625	14.675	VV	7703	208687	3.32%	0.538%
193	14.696	14.675	14.738	VV	8866	274053	4.35%	0.707%
194	14.760	14.738	14.781	VV	7890	184392	2.93%	0.476%

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195	14.800	14.781	14.851	VV	7000	263510	4.19%	0.680%
196	14.863	14.851	14.935	VV	5879	282822	4.49%	0.729%
197	14.952	14.935	15.065	VV	5758	394628	6.27%	1.018%
198	15.093	15.065	15.173	VV	5046	277906	4.42%	0.717%
199	15.236	15.173	15.261	VV	8174	277090	4.40%	0.715%
200	15.283	15.261	15.418	VV	5745	345939	5.50%	0.892%
201	15.430	15.418	15.548	VV	2592	162196	2.58%	0.418%
202	15.623	15.548	15.735	VV	26344	635612	10.10%	1.639%
203	15.759	15.735	15.802	VV	7278	175327	2.79%	0.452%
204	15.831	15.802	15.875	VV	9471	162262	2.58%	0.418%
205	15.891	15.875	16.013	VV	1054	57245	0.91%	0.148%
206	16.081	16.013	16.112	VV	1029	37782	0.60%	0.097%
207	16.145	16.112	16.195	VV	1358	37301	0.59%	0.096%
208	16.260	16.195	16.294	VV	4469	82343	1.31%	0.212%
209	16.327	16.294	16.371	VV	2214	36129	0.57%	0.093%
210	16.396	16.371	16.425	VV	233	3810	0.06%	0.010%
211	16.457	16.425	16.524	PV	419	7335	0.12%	0.019%
212	16.562	16.524	16.582	PV	503	9494	0.15%	0.024%
213	16.639	16.582	16.691	VV	11739	242717	3.86%	0.626%
214	16.744	16.691	16.774	VV	8817	158156	2.51%	0.408%
215	16.823	16.774	16.908	VV	7508	195702	3.11%	0.505%
216	16.930	16.908	17.000	VV	651	24549	0.39%	0.063%
217	17.122	17.000	17.157	PV	2515	75508	1.20%	0.195%
218	17.210	17.157	17.239	VV	6826	146395	2.33%	0.378%
219	17.292	17.239	17.381	VV	9402	189331	3.01%	0.488%
220	17.454	17.381	17.472	PV	401	13218	0.21%	0.034%
221	17.583	17.472	17.635	VV	18475	411953	6.55%	1.062%
222	17.663	17.635	17.713	VV	19149	299557	4.76%	0.773%
223	17.745	17.713	17.808	VV	3120	70767	1.12%	0.183%
224	17.839	17.808	17.858	VV	647	12615	0.20%	0.033%
225	17.878	17.858	17.915	VV	832	16490	0.26%	0.043%
226	17.944	17.915	17.965	PV	422	6876	0.11%	0.018%
227	18.039	17.965	18.075	PV	2252	65505	1.04%	0.169%
228	18.102	18.075	18.141	VV	7061	110828	1.76%	0.286%
229	18.192	18.141	18.255	VV	11625	211994	3.37%	0.547%
230	18.279	18.255	18.301	VV	1292	23056	0.37%	0.059%
231	18.332	18.301	18.391	VV	2799	51293	0.82%	0.132%
232	18.468	18.391	18.498	VV	17683	424080	6.74%	1.094%
233	18.526	18.498	18.563	VV	25277	423540	6.73%	1.092%
234	18.620	18.563	18.693	VV	3841	149968	2.38%	0.387%
235	18.831	18.693	18.864	PV	1983	58792	0.93%	0.152%
236	18.934	18.864	18.995	VV	8999	214666	3.41%	0.554%
237	19.038	18.995	19.155	VV	11625	288767	4.59%	0.745%
238	19.218	19.155	19.237	PV	3646	61929	0.98%	0.160%
239	19.299	19.237	19.319	VV	20846	406218	6.45%	1.048%
240	19.336	19.319	19.388	VV	17122	402820	6.40%	1.039%
241	19.420	19.388	19.457	VV	5507	181707	2.89%	0.469%
242	19.479	19.457	19.511	VV	3634	94556	1.50%	0.244%
243	19.539	19.511	19.555	VV	3309	68095	1.08%	0.176%
244	19.580	19.555	19.611	VV	3804	99995	1.59%	0.258%
245	19.637	19.611	19.665	VV	3527	78799	1.25%	0.203%
246	19.722	19.665	19.741	VV	5372	135727	2.16%	0.350%

					rteres			
247	19.791	19.741	19.812	VV	8243	239811	3.81%	0.618%
248	19.834	19.812	19.878	VV	8315	197424	3.14%	0.509%
249	19.910	19.878	19.935	VV	4258	113799	1.81%	0.293%
250	20.017	19.935	20.048	VV	5068	259027	4.12%	0.668%
251	20.089	20.048	20.178	VV	10754	553557	8.80%	1.428%
252	20.249	20.178	20.265	VV	6230	276981	4.40%	0.714%
253	20.363	20.265	20.394	VV	10134	574412	9.13%	1.481%
254	20.463	20.394	20.491	VV	9818	457635	7.27%	1.180%
255	20.627	20.491	20.664	VV	15337	970600	15.42%	2.503%
256	20.729	20.664	20.745	VV	9860	453982	7.21%	1.171%
257	20.847	20.745	20.901	VV	17503	1116244	17.74%	2.879%
258	21.015	20.901	21.066	VV	12111	1118667	17.78%	2.885%
259	21.121	21.066	21.178	VV	11139	707450	11.24%	1.825%
260	21.208	21.178	21.241	VV	10995	382241	6.07%	0.986%
261	21.268	21.241	21.288	VV	9250	258872	4.11%	0.668%
262	21.309	21.288	21.333	VV	9186	244405	3.88%	0.630%
263	21.434	21.333	21.608	VV	8749	1265496	20.11%	3.264%
264	21.646	21.608	21.681	VV	5566	231384	3.68%	0.597%
265	21.733	21.681	21.768	VV	4959	238795	3.79%	0.616%
266	21.774	21.768	21.871	VV	4134	203183	3.23%	0.524%
267	21.897	21.871	21.968	VV	2743	138825	2.21%	0.358%
268	21.981	21.968	22.044	VV	1883	68804	1.09%	0.177%
269	22.136	22.044	22.245	VV	1874	126745	2.01%	0.327%
Sum of corrected areas:					38774245			

Aliphatic EPH 103025.M Wed Nov 26 06:50:25 2025