

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112625AL\
 Data File : FE057040.D
 Signal(s) : FID1B.ch
 Acq On : 26 Nov 2025 11:00
 Sample : Q3661-03RE
 Misc :
 ALS Vial : 12 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	2.596	2.568	2.608	PV	119	1585	0.04%	0.003%
2	2.628	2.608	2.671	VV	116	3258	0.08%	0.007%
3	2.695	2.671	2.758	PV	764	12393	0.31%	0.025%
4	2.761	2.758	2.786	VV	187	2286	0.06%	0.005%
5	2.814	2.786	2.954	VV	242	10333	0.26%	0.021%
6	2.970	2.954	2.981	VV	98	916	0.02%	0.002%
7	2.994	2.981	3.012	VV	112	793	0.02%	0.002%
8	3.019	3.012	3.035	PV	68	469	0.01%	0.001%
9	3.055	3.035	3.080	PV	87	1209	0.03%	0.002%
10	3.094	3.080	3.145	VV	180	2927	0.07%	0.006%
11	3.155	3.145	3.168	VV	79	716	0.02%	0.001%
12	3.173	3.168	3.226	VV	89	1325	0.03%	0.003%
13	3.234	3.226	3.282	VV	71	1622	0.04%	0.003%
14	3.305	3.282	3.416	VV	200	4744	0.12%	0.010%
15	3.433	3.416	3.524	VV	89	3419	0.09%	0.007%
16	3.534	3.524	3.568	VV	127	1993	0.05%	0.004%
17	3.587	3.568	3.643	VV	125	4390	0.11%	0.009%
18	3.656	3.643	3.728	VV	282	5768	0.14%	0.012%
19	3.746	3.728	3.778	PV	140	2829	0.07%	0.006%
20	3.789	3.778	3.798	VV	113	1011	0.03%	0.002%
21	3.814	3.798	3.861	VV	176	4183	0.10%	0.008%
22	3.864	3.861	3.912	VV	139	2107	0.05%	0.004%
23	3.920	3.912	3.934	VV	60	535	0.01%	0.001%
24	3.998	3.934	4.008	VV	142	2291	0.06%	0.005%
25	4.033	4.008	4.047	VV	143	2063	0.05%	0.004%
26	4.064	4.047	4.072	VV	118	1328	0.03%	0.003%
27	4.085	4.072	4.121	VV	131	2965	0.07%	0.006%
28	4.134	4.121	4.148	VV	141	1789	0.04%	0.004%
29	4.154	4.148	4.181	VV	120	2211	0.06%	0.004%
30	4.186	4.181	4.216	VV	156	2273	0.06%	0.005%
31	4.237	4.216	4.278	VV	164	4820	0.12%	0.010%
32	4.294	4.278	4.377	VV	194	8548	0.21%	0.017%
33	4.396	4.377	4.411	VV	164	2916	0.07%	0.006%
34	4.419	4.411	4.468	VV	215	4829	0.12%	0.010%
35	4.504	4.468	4.529	VV	218	4964	0.12%	0.010%
36	4.560	4.529	4.605	VV	261	7664	0.19%	0.015%

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37	4.613	4.605	4.636	VV	187	2594	0.06%	0.005%
38	4.644	4.636	4.655	VV	133	1452	0.04%	0.003%
39	4.665	4.655	4.674	VV	207	1406	0.04%	0.003%
40	4.683	4.674	4.698	VV	164	1695	0.04%	0.003%
41	4.708	4.698	4.724	VV	122	1489	0.04%	0.003%
42	4.741	4.724	4.774	VV	244	5355	0.13%	0.011%
43	4.779	4.774	4.830	VV	187	5115	0.13%	0.010%
44	4.841	4.830	4.861	VV	214	2483	0.06%	0.005%
45	4.872	4.861	4.941	VV	147	6407	0.16%	0.013%
46	4.943	4.941	4.971	VV	162	1939	0.05%	0.004%
47	4.982	4.971	4.991	VV	207	1679	0.04%	0.003%
48	4.998	4.991	5.109	VV	163	7039	0.18%	0.014%
49	5.137	5.109	5.168	VV	150	3093	0.08%	0.006%
50	5.172	5.168	5.184	VV	121	717	0.02%	0.001%
51	5.192	5.184	5.210	VV	103	1451	0.04%	0.003%
52	5.221	5.210	5.257	VV	173	3108	0.08%	0.006%
53	5.267	5.257	5.314	VV	101	2419	0.06%	0.005%
54	5.329	5.314	5.348	VV	106	1444	0.04%	0.003%
55	5.367	5.348	5.392	VV	114	1945	0.05%	0.004%
56	5.401	5.392	5.411	VV	132	916	0.02%	0.002%
57	5.415	5.411	5.438	VV	152	1120	0.03%	0.002%
58	5.460	5.438	5.478	PV	160	1813	0.05%	0.004%
59	5.496	5.478	5.508	VV	172	2018	0.05%	0.004%
60	5.541	5.508	5.570	VV	230	5176	0.13%	0.010%
61	5.585	5.570	5.623	VV	160	4253	0.11%	0.009%
62	5.628	5.623	5.660	VV	139	2352	0.06%	0.005%
63	5.668	5.660	5.676	VV	154	950	0.02%	0.002%
64	5.690	5.676	5.701	VV	123	1781	0.04%	0.004%
65	5.712	5.701	5.724	VV	173	1744	0.04%	0.004%
66	5.753	5.724	5.802	VV	142	4709	0.12%	0.009%
67	5.827	5.802	5.851	VV	252	4571	0.11%	0.009%
68	5.853	5.851	5.865	VV	190	1082	0.03%	0.002%
69	5.878	5.865	5.901	VV	158	2755	0.07%	0.006%
70	5.917	5.901	5.948	VV	143	2708	0.07%	0.005%
71	5.956	5.948	5.978	VV	140	1806	0.05%	0.004%
72	5.986	5.978	5.997	VV	139	1261	0.03%	0.003%
73	6.007	5.997	6.063	VV	175	3934	0.10%	0.008%
74	6.080	6.063	6.098	VV	168	1740	0.04%	0.004%
75	6.114	6.098	6.129	VV	142	1316	0.03%	0.003%
76	6.146	6.129	6.155	VV	111	1051	0.03%	0.002%
77	6.167	6.155	6.212	VV	112	2131	0.05%	0.004%
78	6.221	6.212	6.253	VV	103	1725	0.04%	0.003%
79	6.271	6.253	6.301	VV	190	2994	0.07%	0.006%
80	6.334	6.301	6.381	VV	164	4534	0.11%	0.009%
81	6.436	6.381	6.499	VV	420	9915	0.25%	0.020%
82	6.551	6.499	6.579	VV	119	3580	0.09%	0.007%
83	6.626	6.579	6.717	VV	313	15035	0.38%	0.030%
84	6.729	6.717	6.742	VV	186	2200	0.06%	0.004%
85	6.805	6.742	6.831	VV	194	5629	0.14%	0.011%
86	6.839	6.831	6.891	VV	113	2597	0.06%	0.005%
87	6.899	6.891	7.004	VV	123	5618	0.14%	0.011%
88	7.032	7.004	7.048	PV	115	1953	0.05%	0.004%
89	7.077	7.048	7.122	VV	150	3892	0.10%	0.008%

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90	7.164	7.122	7.220	VV	156	5553	0.14%	0.011%
91	7.229	7.220	7.291	VV	180	4332	0.11%	0.009%
92	7.301	7.291	7.324	VV	132	1558	0.04%	0.003%
93	7.365	7.324	7.400	VV	154	4897	0.12%	0.010%
94	7.455	7.400	7.494	VV	179	7411	0.19%	0.015%
95	7.622	7.494	7.656	VV	272	16106	0.40%	0.032%
96	7.680	7.656	7.801	VV	234	11652	0.29%	0.023%
97	7.810	7.801	7.888	VV	128	4383	0.11%	0.009%
98	7.908	7.888	7.934	VV	107	1698	0.04%	0.003%
99	7.970	7.934	8.044	VV	205	6404	0.16%	0.013%
100	8.096	8.044	8.121	VV	160	3988	0.10%	0.008%
101	8.139	8.121	8.184	VV	206	4160	0.10%	0.008%
102	8.200	8.184	8.215	VV	95	978	0.02%	0.002%
103	8.252	8.215	8.294	PV	135	3442	0.09%	0.007%
104	8.314	8.294	8.433	VV	223	9308	0.23%	0.019%
105	8.503	8.433	8.521	VV	206	8537	0.21%	0.017%
106	8.562	8.521	8.650	VV	539	17949	0.45%	0.036%
107	8.702	8.650	8.791	VV	188	8479	0.21%	0.017%
108	8.811	8.791	8.866	VV	171	3606	0.09%	0.007%
109	8.887	8.866	8.909	VV	159	2421	0.06%	0.005%
110	9.004	8.909	9.034	VV	232	9443	0.24%	0.019%
111	9.098	9.034	9.198	VV	562	25674	0.64%	0.052%
112	9.224	9.198	9.274	VV	213	5558	0.14%	0.011%
113	9.307	9.274	9.346	VV	484	10694	0.27%	0.022%
114	9.391	9.346	9.541	VV	611	21035	0.53%	0.042%
115	9.574	9.541	9.615	VV	168	4403	0.11%	0.009%
116	9.637	9.615	9.718	VV	97	4375	0.11%	0.009%
117	9.810	9.718	9.844	PV	414	15458	0.39%	0.031%
118	9.856	9.844	9.878	VV	339	5960	0.15%	0.012%
119	9.900	9.878	9.928	VV	285	7636	0.19%	0.015%
120	9.945	9.928	9.975	VV	304	6250	0.16%	0.013%
121	10.008	9.975	10.038	VV	395	6101	0.15%	0.012%
122	10.073	10.038	10.456	PV	11711	581990	14.57%	1.173%
123	10.471	10.456	10.487	VV	313	5002	0.13%	0.010%
124	10.531	10.487	10.767	VV	4598	129423	3.24%	0.261%
125	10.794	10.767	10.813	VV	122	2262	0.06%	0.005%
126	10.838	10.813	10.859	PV	286	4318	0.11%	0.009%
127	10.913	10.859	10.958	VV	668	16537	0.41%	0.033%
128	11.029	10.958	11.080	VV	406	19537	0.49%	0.039%
129	11.135	11.080	11.197	VV	1660	25581	0.64%	0.052%
130	11.242	11.197	11.468	PV	1477	88801	2.22%	0.179%
131	11.551	11.468	11.578	PV	466	9243	0.23%	0.019%
132	11.616	11.578	11.642	VV	869	19095	0.48%	0.038%
133	11.670	11.642	11.691	VV	1708	32119	0.80%	0.065%
134	11.718	11.691	11.798	VV	1617	59230	1.48%	0.119%
135	11.815	11.798	11.839	VV	1583	21201	0.53%	0.043%
136	11.862	11.839	11.891	VV	1695	23186	0.58%	0.047%
137	11.941	11.891	12.101	VV	357933	3995376	100.00%	8.052%
138	12.141	12.101	12.166	VV	1178	34834	0.87%	0.070%
139	12.232	12.166	12.253	VV	1004	42433	1.06%	0.086%
140	12.289	12.253	12.321	VV	1693	45994	1.15%	0.093%
141	12.349	12.321	12.374	VV	1770	42750	1.07%	0.086%

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142	12.422	12.374	12.464	VV	3612	128181	3.21%	0.258%
143	12.497	12.464	12.528	VV	2484	86404	2.16%	0.174%
144	12.552	12.528	12.638	VV	49197	896860	22.45%	1.808%
145	12.664	12.638	12.730	VV	4350	210109	5.26%	0.423%
146	12.775	12.730	12.797	VV	3362	129014	3.23%	0.260%
147	12.866	12.797	12.885	VV	4105	188506	4.72%	0.380%
148	12.936	12.885	12.974	VV	5255	235646	5.90%	0.475%
149	13.031	12.974	13.108	VV	7830	456125	11.42%	0.919%
150	13.142	13.108	13.168	VV	5233	179678	4.50%	0.362%
151	13.219	13.168	13.238	VV	5554	227225	5.69%	0.458%
152	13.378	13.238	13.458	VV	210366	3348279	83.80%	6.748%
153	13.480	13.458	13.505	VV	8961	236927	5.93%	0.478%
154	13.546	13.505	13.568	VV	10422	342374	8.57%	0.690%
155	13.629	13.568	13.658	VV	10501	516983	12.94%	1.042%
156	13.710	13.658	13.744	VV	11112	526508	13.18%	1.061%
157	13.795	13.744	13.908	VV	13840	1123423	28.12%	2.264%
158	13.972	13.908	14.004	VV	12027	661829	16.56%	1.334%
159	14.087	14.004	14.107	VV	13410	745081	18.65%	1.502%
160	14.131	14.107	14.151	VV	14183	351735	8.80%	0.709%
161	14.182	14.151	14.218	VV	13560	514301	12.87%	1.037%
162	14.259	14.218	14.314	VV	14352	746856	18.69%	1.505%
163	14.349	14.314	14.411	VV	14336	745729	18.66%	1.503%
164	14.419	14.411	14.434	VV	12428	171914	4.30%	0.346%
165	14.454	14.434	14.471	VV	12607	272295	6.82%	0.549%
166	14.536	14.471	14.624	VV	13656	1174361	29.39%	2.367%
167	14.641	14.624	14.671	VV	12869	337803	8.45%	0.681%
168	14.695	14.671	14.741	VV	14453	522727	13.08%	1.053%
169	14.760	14.741	14.791	VV	12651	353034	8.84%	0.712%
170	14.804	14.791	14.875	VV	11895	522595	13.08%	1.053%
171	14.895	14.875	14.933	VV	9966	344060	8.61%	0.693%
172	14.953	14.933	15.021	VV	9984	481281	12.05%	0.970%
173	15.038	15.021	15.064	VV	8552	214539	5.37%	0.432%
174	15.086	15.064	15.151	VV	8363	400424	10.02%	0.807%
175	15.236	15.151	15.262	VV	10751	506779	12.68%	1.021%
176	15.283	15.262	15.558	VV	8197	828395	20.73%	1.670%
177	15.570	15.558	15.588	VV	3135	53931	1.35%	0.109%
178	15.623	15.588	15.730	VV	26337	663255	16.60%	1.337%
179	15.757	15.730	15.797	VV	8364	178857	4.48%	0.360%
180	15.829	15.797	16.018	VV	11941	291025	7.28%	0.587%
181	16.082	16.018	16.114	VV	981	41104	1.03%	0.083%
182	16.145	16.114	16.194	VV	1661	42148	1.05%	0.085%
183	16.258	16.194	16.294	VV	6152	99341	2.49%	0.200%
184	16.326	16.294	16.408	VV	2822	45995	1.15%	0.093%
185	16.463	16.408	16.524	PV	337	12070	0.30%	0.024%
186	16.564	16.524	16.591	PV	839	18317	0.46%	0.037%
187	16.639	16.591	16.687	VV	15289	296841	7.43%	0.598%
188	16.743	16.687	16.776	VV	11204	201211	5.04%	0.406%
189	16.820	16.776	16.920	VV	8364	187463	4.69%	0.378%
190	16.944	16.920	16.997	VV	636	16128	0.40%	0.033%
191	17.125	16.997	17.155	PV	2625	78053	1.95%	0.157%
192	17.210	17.155	17.238	VV	8429	165032	4.13%	0.333%
193	17.291	17.238	17.371	VV	8840	211352	5.29%	0.426%
194	17.495	17.371	17.518	PV	415	25867	0.65%	0.052%

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195	17.584	17.518	17.638	VV	15913	365836	9.16% 0.737%
196	17.662	17.638	17.710	VV	25415	386135	9.66% 0.778%
197	17.744	17.710	17.821	VV	4653	123290	3.09% 0.248%
198	17.838	17.821	17.858	VV	812	14618	0.37% 0.029%
199	17.878	17.858	17.921	VV	799	19825	0.50% 0.040%
200	18.100	17.921	18.154	PV	9842	212412	5.32% 0.428%
201	18.191	18.154	18.255	VV	12107	212406	5.32% 0.428%
202	18.281	18.255	18.298	VV	887	16542	0.41% 0.033%
203	18.332	18.298	18.368	VV	3079	51028	1.28% 0.103%
204	18.468	18.368	18.501	PV	22757	532827	13.34% 1.074%
205	18.524	18.501	18.565	VV	31730	510390	12.77% 1.029%
206	18.619	18.565	18.651	VV	4602	159555	3.99% 0.322%
207	18.666	18.651	18.724	VV	1814	54533	1.36% 0.110%
208	18.837	18.724	18.867	VV	2883	132222	3.31% 0.266%
209	18.934	18.867	18.994	VV	14182	397719	9.95% 0.802%
210	19.038	18.994	19.113	VV	13527	449403	11.25% 0.906%
211	19.132	19.113	19.154	VV	6113	107229	2.68% 0.216%
212	19.218	19.154	19.236	VV	6979	209746	5.25% 0.423%
213	19.299	19.236	19.318	VV	27045	637606	15.96% 1.285%
214	19.335	19.318	19.390	VV	23266	616873	15.44% 1.243%
215	19.435	19.390	19.461	VV	7131	259563	6.50% 0.523%
216	19.479	19.461	19.514	VV	6037	156894	3.93% 0.316%
217	19.579	19.514	19.613	VV	6954	303098	7.59% 0.611%
218	19.635	19.613	19.678	VV	6210	189347	4.74% 0.382%
219	19.721	19.678	19.767	VV	13766	411218	10.29% 0.829%
220	19.793	19.767	19.812	VV	12869	249315	6.24% 0.502%
221	19.832	19.812	19.863	VV	10373	244687	6.12% 0.493%
222	19.904	19.863	19.926	VV	6930	236517	5.92% 0.477%
223	20.011	19.926	20.044	VV	10736	564037	14.12% 1.137%
224	20.095	20.044	20.178	VV	18414	1021883	25.58% 2.059%
225	20.364	20.178	20.420	VV	16569	1762013	44.10% 3.551%
226	20.462	20.420	20.520	VV	18563	795517	19.91% 1.603%
227	20.627	20.520	20.674	VV	18902	1349900	33.79% 2.721%
228	20.695	20.674	20.761	VV	15817	807548	20.21% 1.628%
229	20.822	20.761	20.958	VV	19724	1817602	45.49% 3.663%
230	21.014	20.958	21.057	VV	15466	854433	21.39% 1.722%
231	21.122	21.057	21.184	VV	16672	1136020	28.43% 2.290%
232	21.209	21.184	21.282	VV	15621	751292	18.80% 1.514%
233	21.453	21.282	21.541	VV	14250	1856194	46.46% 3.741%
234	21.581	21.541	21.621	VV	12198	481393	12.05% 0.970%
235	21.642	21.621	21.671	VV	9544	262501	6.57% 0.529%
236	21.762	21.671	21.861	VV	9125	871457	21.81% 1.756%
237	21.950	21.861	22.044	VV	5892	545320	13.65% 1.099%
238	22.129	22.044	22.261	VV	5391	392726	9.83% 0.791%
Sum of corrected areas:						49618160	

Aliphatic EPH 103025.M Fri Nov 28 20:41:39 2025