

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080625AL\
 Data File : FE055153.D
 Signal(s) : FID1B.ch
 Acq On : 06 Aug 2025 17:06
 Sample : Q2774-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.841	2.804	2.887	BV	371	5408	0.08%	0.003%
2	2.902	2.887	2.919	VV	174	2123	0.03%	0.001%
3	2.931	2.919	2.949	VV	137	1575	0.02%	0.001%
4	2.960	2.949	2.973	VV	129	920	0.01%	0.001%
5	2.985	2.973	3.001	PV	99	748	0.01%	0.000%
6	3.035	3.001	3.054	VV	185	3920	0.06%	0.002%
7	3.062	3.054	3.086	VV	222	2909	0.04%	0.002%
8	3.109	3.086	3.134	VV	174	3056	0.04%	0.002%
9	3.157	3.134	3.204	PV	297	5274	0.08%	0.003%
10	3.216	3.204	3.246	VV	87	1171	0.02%	0.001%
11	3.269	3.246	3.282	PV	334	3415	0.05%	0.002%
12	3.291	3.282	3.368	VV	311	5925	0.09%	0.004%
13	3.371	3.368	3.381	VV	92	345	0.00%	0.000%
14	3.386	3.381	3.403	PV	110	974	0.01%	0.001%
15	3.422	3.403	3.457	VV	222	3617	0.05%	0.002%
16	3.468	3.457	3.486	VV	96	1212	0.02%	0.001%
17	3.499	3.486	3.517	VV	86	1233	0.02%	0.001%
18	3.529	3.517	3.542	VV	140	1396	0.02%	0.001%
19	3.573	3.542	3.591	VV	195	3730	0.05%	0.002%
20	3.606	3.591	3.649	VV	216	4106	0.06%	0.003%
21	3.682	3.649	3.694	PV	148	2260	0.03%	0.001%
22	3.705	3.694	3.721	VV	149	1952	0.03%	0.001%
23	3.728	3.721	3.757	VV	157	2314	0.03%	0.001%
24	3.783	3.757	3.817	VV	1004	13195	0.19%	0.008%
25	3.828	3.817	3.841	VV	207	2259	0.03%	0.001%
26	3.893	3.841	3.917	VV	3309	39113	0.56%	0.025%
27	3.936	3.917	3.974	VV	1222	15836	0.23%	0.010%
28	4.009	3.974	4.065	VV	2504	29286	0.42%	0.019%
29	4.132	4.065	4.164	VV	232	9321	0.13%	0.006%
30	4.171	4.164	4.180	VV	159	1090	0.02%	0.001%
31	4.209	4.180	4.230	VV	304	5961	0.09%	0.004%

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32	4.272	4.230	4.304	VV	1629	29596	0.43%	0.019%
33	4.318	4.304	4.329	VV	255	3168	0.05%	0.002%
34	4.334	4.329	4.365	VV	217	3485	0.05%	0.002%
35	4.408	4.365	4.430	VV	351	9995	0.14%	0.006%
36	4.448	4.430	4.484	VV	411	8381	0.12%	0.005%
37	4.524	4.484	4.555	VV	236	7213	0.10%	0.005%
38	4.594	4.555	4.660	VV	242	8602	0.12%	0.005%
39	4.702	4.660	4.773	VV	301	13910	0.20%	0.009%
40	4.810	4.773	4.828	VV	259	5464	0.08%	0.003%
41	4.850	4.828	4.891	VV	499	7616	0.11%	0.005%
42	4.918	4.891	5.037	VV	794	28959	0.42%	0.018%
43	5.063	5.037	5.184	VV	274	15378	0.22%	0.010%
44	5.202	5.184	5.321	VV	150	7741	0.11%	0.005%
45	5.391	5.321	5.458	VV	229	10103	0.15%	0.006%
46	5.502	5.458	5.544	VV	246	5322	0.08%	0.003%
47	5.575	5.544	5.598	VV	143	2895	0.04%	0.002%
48	5.627	5.598	5.750	VV	829	14790	0.21%	0.009%
49	5.765	5.750	5.795	VV	92	1404	0.02%	0.001%
50	5.862	5.795	5.913	PV	559	13747	0.20%	0.009%
51	5.937	5.913	5.994	VV	354	6689	0.10%	0.004%
52	6.020	5.994	6.041	VV	152	1807	0.03%	0.001%
53	6.064	6.041	6.083	VV	338	4405	0.06%	0.003%
54	6.101	6.083	6.123	VV	222	4318	0.06%	0.003%
55	6.143	6.123	6.171	VV	369	6829	0.10%	0.004%
56	6.190	6.171	6.234	VV	412	7081	0.10%	0.004%
57	6.255	6.234	6.351	VV	510	17986	0.26%	0.011%
58	6.402	6.351	6.460	VV	2910	43198	0.62%	0.027%
59	6.480	6.460	6.531	VV	330	9204	0.13%	0.006%
60	6.565	6.531	6.596	VV	266	6706	0.10%	0.004%
61	6.635	6.596	6.678	VV	698	15309	0.22%	0.010%
62	6.697	6.678	6.728	VV	634	10175	0.15%	0.006%
63	6.764	6.728	6.802	VV	238	8135	0.12%	0.005%
64	6.860	6.802	6.914	VV	462	16077	0.23%	0.010%
65	6.934	6.914	6.968	VV	731	11947	0.17%	0.008%
66	6.984	6.968	7.061	VV	234	7924	0.11%	0.005%
67	7.074	7.061	7.114	VV	133	2237	0.03%	0.001%
68	7.143	7.114	7.173	PV	201	4364	0.06%	0.003%
69	7.190	7.173	7.209	VV	233	2803	0.04%	0.002%
70	7.265	7.209	7.312	VV	406	11491	0.17%	0.007%
71	7.342	7.312	7.356	VV	608	9927	0.14%	0.006%
72	7.373	7.356	7.464	VV	808	21294	0.31%	0.014%
73	7.499	7.464	7.611	VV	1260	26212	0.38%	0.017%
74	7.640	7.611	7.661	PV	926	10419	0.15%	0.007%
75	7.719	7.661	7.784	VV	536	16271	0.23%	0.010%
76	7.807	7.784	7.825	VV	314	4732	0.07%	0.003%
77	7.865	7.825	7.918	VV	268	11588	0.17%	0.007%
78	7.929	7.918	7.958	VV	240	4397	0.06%	0.003%
79	7.974	7.958	8.011	VV	458	6219	0.09%	0.004%

80	8.043	8.011	8.069	VV	380	6478	0.09%	0.004%
81	8.228	8.208	8.365	VV	1328	51680	0.74%	0.033%
82	8.397	8.365	8.428	PV	712	11313	0.16%	0.007%
83	8.467	8.428	8.491	VV	488	9479	0.14%	0.006%
84	8.521	8.491	8.537	VV	369	5850	0.08%	0.004%
85	8.567	8.537	8.601	VV	1422	22810	0.33%	0.014%
86	8.622	8.601	8.637	VV	733	8241	0.12%	0.005%
87	8.695	8.637	8.735	VV	2061	47631	0.69%	0.030%
88	8.814	8.735	8.878	VV	8368	151486	2.18%	0.096%
89	8.895	8.878	8.911	VV	789	11323	0.16%	0.007%
90	8.933	8.911	8.981	VV	1812	35617	0.51%	0.023%
91	9.110	9.071	9.139	VV	4975	114524	1.65%	0.073%
92	9.189	9.139	9.213	VV	1763	61958	0.89%	0.039%
93	9.232	9.213	9.277	VV	1690	50540	0.73%	0.032%
94	9.303	9.277	9.338	VV	4190	81691	1.18%	0.052%
95	9.388	9.338	9.409	VV	3484	90602	1.30%	0.058%
96	9.432	9.409	9.491	VV	3128	112103	1.61%	0.071%
97	9.557	9.491	9.588	VV	3155	142820	2.05%	0.091%
98	9.621	9.588	9.648	VV	3364	97486	1.40%	0.062%
99	9.684	9.648	9.706	VV	3710	109314	1.57%	0.069%
100	9.904	9.706	9.958	VV	11831	784553	11.29%	0.498%
101	9.987	9.958	10.013	VV	7076	216005	3.11%	0.137%
102	10.053	10.013	10.074	VV	8335	268088	3.86%	0.170%
103	10.181	10.074	10.208	VV	39511	975082	14.03%	0.619%
104	10.235	10.208	10.271	VV	11051	398796	5.74%	0.253%
105	10.353	10.271	10.377	VV	12327	701165	10.09%	0.445%
106	10.408	10.377	10.441	VV	12450	443908	6.39%	0.282%
107	10.500	10.441	10.538	VV	17579	790341	11.37%	0.502%
108	10.563	10.538	10.604	VV	16437	607652	8.74%	0.386%
109	10.658	10.604	10.684	VV	19559	808981	11.64%	0.514%
110	10.760	10.684	10.777	VV	22827	1044467	15.03%	0.663%
111	10.801	10.777	10.834	VV	23542	737131	10.61%	0.468%
112	10.858	10.834	10.885	VV	23238	648523	9.33%	0.412%
113	10.962	10.885	10.988	VV	30665	1468912	21.13%	0.933%
114	11.009	10.988	11.028	VV	23962	557741	8.02%	0.354%
115	11.120	11.028	11.157	VV	31334	2056622	29.59%	1.306%
116	11.201	11.157	11.244	VV	31492	1509781	21.72%	0.959%
117	11.318	11.244	11.368	VV	152683	3558562	51.20%	2.260%
118	11.393	11.368	11.441	VV	54136	1620609	23.32%	1.029%
119	11.477	11.441	11.510	VV	33344	1342750	19.32%	0.853%
120	11.605	11.510	11.631	VV	42557	2522101	36.29%	1.602%
121	11.652	11.631	11.681	VV	35604	1047849	15.08%	0.666%
122	11.708	11.681	11.734	VV	37862	1180847	16.99%	0.750%
123	11.747	11.734	11.814	VV	38468	1791056	25.77%	1.138%
124	11.847	11.814	11.871	VV	41149	1320996	19.01%	0.839%
125	11.889	11.871	11.904	VV	38708	747578	10.76%	0.475%
126	11.929	11.904	11.948	VV	40981	1012925	14.57%	0.643%

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127	12.004	11.948	12.034	VV	54436	2199004	31.64%	1.397%
128	12.086	12.034	12.138	VV	446609	6950187	100.00%	4.415%
129	12.157	12.138	12.194	VV	52243	1488519	21.42%	0.945%
130	12.242	12.194	12.261	VV	77943	2080662	29.94%	1.322%
131	12.278	12.261	12.338	VV	56717	2147849	30.90%	1.364%
132	12.389	12.338	12.408	VV	41620	1691987	24.34%	1.075%
133	12.482	12.408	12.506	VV	57680	2659409	38.26%	1.689%
134	12.532	12.506	12.564	VV	47216	1505111	21.66%	0.956%
135	12.594	12.564	12.651	VV	51739	2193858	31.57%	1.393%
136	12.680	12.651	12.714	VV	84096	1992528	28.67%	1.266%
137	12.743	12.714	12.794	VV	47046	1942537	27.95%	1.234%
138	12.811	12.794	12.898	VV	38078	2281790	32.83%	1.449%
139	12.931	12.898	12.961	VV	38624	1382566	19.89%	0.878%
140	12.980	12.961	13.006	VV	43143	1005470	14.47%	0.639%
141	13.031	13.006	13.051	VV	40256	1004862	14.46%	0.638%
142	13.067	13.051	13.118	VV	37022	1412158	20.32%	0.897%
143	13.150	13.118	13.191	VV	334368	4855298	69.86%	3.084%
144	13.208	13.191	13.254	VV	37596	1237290	17.80%	0.786%
145	13.289	13.254	13.314	VV	33965	1122025	16.14%	0.713%
146	13.338	13.314	13.413	VV	35227	1802544	25.94%	1.145%
147	13.450	13.413	13.481	VV	287649	3887390	55.93%	2.469%
148	13.522	13.481	13.581	VV	314658	5155685	74.18%	3.275%
149	13.620	13.581	13.668	VV	27974	1317749	18.96%	0.837%
150	13.712	13.668	13.768	VV	30490	1442483	20.75%	0.916%
151	13.783	13.768	13.821	VV	23180	667575	9.61%	0.424%
152	13.843	13.821	13.878	VV	24001	677554	9.75%	0.430%
153	13.907	13.878	13.944	VV	35367	954557	13.73%	0.606%
154	13.958	13.944	13.988	VV	16668	415288	5.98%	0.264%
155	14.036	13.988	14.076	VV	42788	1153576	16.60%	0.733%
156	14.101	14.076	14.117	VV	14956	342240	4.92%	0.217%
157	14.145	14.117	14.169	VV	33131	643810	9.26%	0.409%
158	14.187	14.169	14.208	VV	23039	401712	5.78%	0.255%
159	14.224	14.208	14.250	VV	14632	328963	4.73%	0.209%
160	14.317	14.250	14.401	VV	19880	1317159	18.95%	0.837%
161	14.431	14.401	14.499	VV	11539	539627	7.76%	0.343%
162	14.518	14.499	14.607	VV	7771	445682	6.41%	0.283%
163	14.629	14.607	14.650	VV	6165	151880	2.19%	0.096%
164	14.673	14.650	14.694	VV	7539	169857	2.44%	0.108%
165	14.737	14.694	14.753	VV	8440	258276	3.72%	0.164%
166	14.775	14.753	14.813	VV	15933	323314	4.65%	0.205%
167	14.837	14.813	14.858	VV	9336	182655	2.63%	0.116%
168	14.875	14.858	14.921	VV	7352	200978	2.89%	0.128%
169	14.954	14.921	14.991	VV	20163	396312	5.70%	0.252%
170	15.019	14.991	15.043	VV	34490	495993	7.14%	0.315%
171	15.075	15.043	15.121	VV	18344	408896	5.88%	0.260%
172	15.141	15.121	15.157	VV	3630	62295	0.90%	0.040%
173	15.202	15.157	15.254	VV	8457	225469	3.24%	0.143%
174	15.284	15.254	15.301	VV	9260	131927	1.90%	0.084%

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175	15.331	15.301	15.351	VV	109325	1353661	19.48%	0.860%
176	15.373	15.351	15.404	VV	132943	1603949	23.08%	1.019%
177	15.421	15.404	15.450	VV	4367	73669	1.06%	0.047%
178	15.493	15.450	15.543	VV	23351	422220	6.07%	0.268%
179	15.567	15.543	15.603	VV	5844	101189	1.46%	0.064%
180	15.632	15.603	15.654	PV	7185	111813	1.61%	0.071%
181	15.676	15.654	15.725	VV	9797	186816	2.69%	0.119%
182	15.765	15.725	15.844	VV	19856	403691	5.81%	0.256%
183	15.902	15.844	15.934	VV	4830	103020	1.48%	0.065%
184	16.001	15.934	16.067	VV	15565	546190	7.86%	0.347%
185	16.088	16.067	16.111	VV	6215	75971	1.09%	0.048%
186	16.162	16.111	16.208	VV	14740	347888	5.01%	0.221%
187	16.244	16.208	16.268	VV	5770	86483	1.24%	0.055%
188	16.325	16.268	16.341	VV	4203	109809	1.58%	0.070%
189	16.362	16.341	16.379	VV	7095	92592	1.33%	0.059%
190	16.403	16.379	16.451	VV	10552	215447	3.10%	0.137%
191	16.468	16.451	16.484	VV	2279	27134	0.39%	0.017%
192	16.504	16.484	16.565	VV	4115	59680	0.86%	0.038%
193	16.644	16.565	16.661	PV	7084	153695	2.21%	0.098%
194	16.677	16.661	16.694	VV	6571	80370	1.16%	0.051%
195	16.710	16.694	16.754	VV	4507	99588	1.43%	0.063%
196	16.781	16.754	16.848	VV	13432	402843	5.80%	0.256%
197	16.897	16.848	16.951	VV	172454	3206232	46.13%	2.037%
198	16.974	16.951	17.000	VV	13406	200211	2.88%	0.127%
199	17.026	17.000	17.127	VV	24257	476963	6.86%	0.303%
200	17.155	17.127	17.170	VV	13596	194740	2.80%	0.124%
201	17.219	17.170	17.248	VV	106085	1791801	25.78%	1.138%
202	17.278	17.248	17.321	VV	134482	1776433	25.56%	1.128%
203	17.378	17.321	17.404	VV	36495	576030	8.29%	0.366%
204	17.432	17.404	17.464	VV	30444	457080	6.58%	0.290%
205	17.519	17.464	17.564	VV	5965	193433	2.78%	0.123%
206	17.579	17.564	17.597	VV	2136	25716	0.37%	0.016%
207	17.639	17.597	17.698	PV	13687	401930	5.78%	0.255%
208	17.723	17.698	17.758	VV	31293	557244	8.02%	0.354%
209	17.805	17.758	17.838	VV	22089	436928	6.29%	0.278%
210	17.891	17.838	17.911	VV	6317	149974	2.16%	0.095%
211	17.936	17.911	18.012	VV	12936	261688	3.77%	0.166%
212	18.050	18.012	18.108	PV	4952	122992	1.77%	0.078%
213	18.139	18.108	18.152	VV	755	21204	0.31%	0.013%
214	18.243	18.152	18.298	VV	11512	384601	5.53%	0.244%
215	18.335	18.298	18.392	VV	29313	616125	8.86%	0.391%
216	18.416	18.392	18.471	VV	10380	383021	5.51%	0.243%
217	18.492	18.471	18.528	VV	9109	201365	2.90%	0.128%
218	18.559	18.528	18.578	VV	30175	496951	7.15%	0.316%
219	18.603	18.578	18.624	VV	22899	532638	7.66%	0.338%
220	18.653	18.624	18.721	VV	122682	2536868	36.50%	1.611%
221	18.733	18.721	18.752	VV	10101	159888	2.30%	0.102%

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222	18.782	18.752	18.797	VV	23482	392416	5.65%	0.249%
223	18.814	18.797	18.872	VV	25751	534619	7.69%	0.340%
224	18.909	18.872	18.959	VV	105131	1628704	23.43%	1.035%
225	18.988	18.959	19.006	VV	12202	269126	3.87%	0.171%
226	19.038	19.006	19.144	VV	38058	1332332	19.17%	0.846%
227	19.177	19.144	19.238	VV	34015	960232	13.82%	0.610%
228	19.254	19.238	19.281	VV	8813	187009	2.69%	0.119%
229	19.378	19.281	19.401	VV	15341	702415	10.11%	0.446%
230	19.449	19.401	19.531	VV	45615	2132301	30.68%	1.354%
231	19.576	19.531	19.604	VV	26781	754673	10.86%	0.479%
232	19.627	19.604	19.671	VV	29655	703293	10.12%	0.447%
233	19.701	19.671	19.721	VV	18271	419444	6.04%	0.266%
234	19.757	19.721	19.814	VV	20273	784004	11.28%	0.498%
235	19.863	19.814	19.884	VV	13374	442480	6.37%	0.281%
236	19.941	19.884	19.959	VV	43862	960682	13.82%	0.610%
237	19.975	19.959	20.024	VV	36134	830121	11.94%	0.527%
238	20.063	20.024	20.101	VV	41278	1135288	16.33%	0.721%
239	20.134	20.101	20.161	VV	38865	1019443	14.67%	0.648%
240	20.218	20.161	20.301	VV	40147	2147129	30.89%	1.364%
241	20.347	20.301	20.374	VV	19918	708410	10.19%	0.450%
242	20.441	20.374	20.471	VV	47196	1635653	23.53%	1.039%
243	20.506	20.471	20.551	VV	28035	1206481	17.36%	0.766%
244	20.586	20.551	20.661	VV	25094	1339661	19.28%	0.851%
245	20.720	20.661	20.760	VV	25936	1242016	17.87%	0.789%
246	20.778	20.760	20.838	VV	20009	844186	12.15%	0.536%
247	20.872	20.838	20.891	VV	17491	536659	7.72%	0.341%
248	21.014	20.891	21.087	VV	21623	2175677	31.30%	1.382%
249	21.108	21.087	21.133	VV	15460	414696	5.97%	0.263%
250	21.156	21.133	21.184	VV	15690	447216	6.43%	0.284%
251	21.298	21.184	21.338	VV	16497	1426457	20.52%	0.906%
252	21.367	21.338	21.451	VV	15616	884186	12.72%	0.562%
253	21.500	21.451	21.566	VV	14480	877590	12.63%	0.557%
254	21.601	21.566	21.651	VV	13540	612981	8.82%	0.389%
255	21.719	21.651	21.746	VV	13338	670708	9.65%	0.426%
256	21.805	21.746	21.839	VV	16265	761329	10.95%	0.484%
257	21.902	21.839	22.058	VV	21716	1715108	24.68%	1.089%
258	22.081	22.058	22.101	VV	8804	207323	2.98%	0.132%
259	22.130	22.101	22.173	VV	11217	368583	5.30%	0.234%
260	22.225	22.173	22.274	VV	13466	512955	7.38%	0.326%
261	22.314	22.274	22.344	VV	13029	370875	5.34%	0.236%
262	22.369	22.344	22.398	VV	9028	243065	3.50%	0.154%
263	22.421	22.398	22.444	VV	7507	174274	2.51%	0.111%
264	22.463	22.444	22.576	VV	6304	181824	2.62%	0.115%
Sum of corrected areas:						157437080		

Aliphatic EPH 080125.M Thu Aug 07 02:04:04 2025