

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072925AL\
Data File : FE055063.D
Signal(s) : FID1B.ch
Acq On : 29 Jul 2025 11:39
Sample : Q2705-01DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	2.845	2.804	2.874	BV	202	3228	0.11%	0.006%
2	2.913	2.874	2.969	VV	160	6350	0.22%	0.012%
3	2.978	2.969	3.001	VV	132	1343	0.05%	0.003%
4	3.044	3.001	3.058	VV	124	2326	0.08%	0.004%
5	3.102	3.058	3.141	VV	143	4667	0.16%	0.009%
6	3.162	3.141	3.208	VV	216	5098	0.17%	0.010%
7	3.280	3.208	3.291	VV	250	9131	0.31%	0.018%
8	3.302	3.291	3.321	VV	269	4268	0.15%	0.008%
9	3.328	3.321	3.391	VV	267	7647	0.26%	0.015%
10	3.401	3.391	3.410	VV	234	1997	0.07%	0.004%
11	3.427	3.410	3.466	VV	300	7101	0.24%	0.014%
12	3.481	3.466	3.500	VV	266	4096	0.14%	0.008%
13	3.606	3.500	3.639	VV	679	23330	0.80%	0.045%
14	3.651	3.639	3.699	VV	354	11264	0.39%	0.022%
15	3.710	3.699	3.748	VV	387	9417	0.32%	0.018%
16	3.773	3.748	3.798	VV	351	9803	0.34%	0.019%
17	3.815	3.798	3.838	VV	474	8771	0.30%	0.017%
18	3.894	3.838	3.927	VV	2111	34132	1.17%	0.065%
19	3.944	3.927	3.958	VV	368	5934	0.20%	0.011%
20	3.962	3.958	3.989	VV	389	6337	0.22%	0.012%
21	4.011	3.989	4.062	VV	1705	26603	0.91%	0.051%
22	4.101	4.062	4.171	VV	1294	31839	1.09%	0.061%
23	4.194	4.171	4.204	VV	422	7173	0.25%	0.014%
24	4.228	4.204	4.235	VV	446	7602	0.26%	0.015%
25	4.242	4.235	4.248	VV	414	3091	0.11%	0.006%
26	4.313	4.248	4.389	VV	496	35359	1.21%	0.068%
27	4.408	4.389	4.431	VV	555	11959	0.41%	0.023%
28	4.450	4.431	4.501	VV	623	20640	0.71%	0.040%
29	4.545	4.501	4.558	VV	519	15441	0.53%	0.030%
30	4.562	4.558	4.602	VV	488	11471	0.39%	0.022%
31	4.611	4.602	4.634	VV	445	7643	0.26%	0.015%
32	4.644	4.634	4.666	VV	429	7891	0.27%	0.015%
33	4.685	4.666	4.737	VV	554	19510	0.67%	0.037%
34	4.746	4.737	4.836	VV	503	24758	0.85%	0.047%
35	4.849	4.836	4.865	VV	450	6774	0.23%	0.013%
36	4.878	4.865	4.888	VV	403	5253	0.18%	0.010%

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37	4.913	4.888	4.924	VV	449	8852	0.30%	0.017%
38	4.936	4.924	4.941	VV	438	3960	0.14%	0.008%
39	4.950	4.941	4.988	VV	442	11487	0.39%	0.022%
40	5.004	4.988	5.030	VV	479	10710	0.37%	0.021%
41	5.052	5.030	5.094	VV	491	16940	0.58%	0.032%
42	5.101	5.094	5.298	VV	487	49622	1.70%	0.095%
43	5.303	5.298	5.318	VV	386	4388	0.15%	0.008%
44	5.341	5.318	5.354	VV	422	8423	0.29%	0.016%
45	5.360	5.354	5.378	VV	392	5140	0.18%	0.010%
46	5.390	5.378	5.421	VV	447	10090	0.35%	0.019%
47	5.435	5.421	5.478	VV	460	13049	0.45%	0.025%
48	5.501	5.478	5.556	VV	430	16737	0.57%	0.032%
49	5.630	5.556	5.661	PV	674	22282	0.76%	0.043%
50	5.700	5.661	5.748	VV	469	17915	0.61%	0.034%
51	5.782	5.748	5.801	VV	366	10353	0.35%	0.020%
52	5.822	5.801	5.841	VV	470	8947	0.31%	0.017%
53	5.878	5.841	5.918	VV	464	16226	0.56%	0.031%
54	5.937	5.918	5.985	VV	401	13025	0.45%	0.025%
55	6.027	5.985	6.043	VV	380	10965	0.38%	0.021%
56	6.054	6.043	6.109	VV	361	12281	0.42%	0.024%
57	6.128	6.109	6.200	VV	326	14922	0.51%	0.029%
58	6.220	6.200	6.248	VV	309	7544	0.26%	0.014%
59	6.265	6.248	6.291	VV	358	7877	0.27%	0.015%
60	6.305	6.291	6.327	VV	317	5936	0.20%	0.011%
61	6.338	6.327	6.351	VV	349	4212	0.14%	0.008%
62	6.356	6.351	6.381	VV	372	5409	0.19%	0.010%
63	6.405	6.381	6.478	VV	620	22163	0.76%	0.043%
64	6.519	6.478	6.535	VV	381	11674	0.40%	0.022%
65	6.566	6.535	6.578	VV	353	7890	0.27%	0.015%
66	6.626	6.578	6.664	VV	341	14980	0.51%	0.029%
67	6.700	6.664	6.758	VV	595	21006	0.72%	0.040%
68	6.777	6.758	6.836	VV	351	14178	0.49%	0.027%
69	6.857	6.836	6.898	VV	428	11486	0.39%	0.022%
70	6.941	6.898	7.005	VV	365	18310	0.63%	0.035%
71	7.014	7.005	7.035	VV	316	4185	0.14%	0.008%
72	7.057	7.035	7.115	VV	324	10850	0.37%	0.021%
73	7.165	7.115	7.188	VV	280	9696	0.33%	0.019%
74	7.194	7.188	7.208	VV	293	2780	0.10%	0.005%
75	7.269	7.208	7.288	VV	346	10627	0.36%	0.020%
76	7.349	7.288	7.432	VV	460	26052	0.89%	0.050%
77	7.440	7.432	7.455	VV	266	3274	0.11%	0.006%
78	7.461	7.455	7.485	VV	229	4033	0.14%	0.008%
79	7.507	7.485	7.533	VV	390	7887	0.27%	0.015%
80	7.546	7.533	7.571	VV	324	5720	0.20%	0.011%
81	7.587	7.571	7.628	VV	326	7605	0.26%	0.015%
82	7.644	7.628	7.667	VV	350	6468	0.22%	0.012%
83	7.678	7.667	7.694	VV	333	4423	0.15%	0.008%
84	7.701	7.694	7.748	VV	267	7617	0.26%	0.015%
85	7.814	7.748	7.828	VV	340	11945	0.41%	0.023%
86	7.831	7.828	7.892	VV	238	6193	0.21%	0.012%
87	7.906	7.892	7.975	VV	176	6279	0.22%	0.012%
88	7.994	7.975	8.077	VV	228	8871	0.30%	0.017%
89	8.238	8.214	8.261	VV	596	14700	0.50%	0.028%

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90	8.272	8.261	8.375	VV	735	21051	0.72%	0.040%
91	8.393	8.375	8.404	VV	240	3644	0.12%	0.007%
92	8.412	8.404	8.421	VV	215	1959	0.07%	0.004%
93	8.438	8.421	8.489	VV	221	7756	0.27%	0.015%
94	8.516	8.489	8.533	VV	443	7847	0.27%	0.015%
95	8.587	8.533	8.611	VV	503	15483	0.53%	0.030%
96	8.629	8.611	8.636	VV	535	7071	0.24%	0.014%
97	8.660	8.636	8.681	VV	6187	76076	2.61%	0.146%
98	8.694	8.681	8.746	VV	1057	23972	0.82%	0.046%
99	8.760	8.746	8.779	VV	342	5344	0.18%	0.010%
100	8.793	8.779	8.798	VV	266	2659	0.09%	0.005%
101	8.806	8.798	8.845	VV	310	6182	0.21%	0.012%
102	8.871	8.845	8.888	VV	245	4268	0.15%	0.008%
103	8.916	8.888	8.928	VV	184	3480	0.12%	0.007%
104	8.935	8.928	8.969	VV	175	2771	0.09%	0.005%
105	9.170	9.143	9.220	VV	704	19826	0.68%	0.038%
106	9.237	9.220	9.267	VV	542	10149	0.35%	0.019%
107	9.280	9.267	9.298	VV	220	3769	0.13%	0.007%
108	9.315	9.298	9.341	VV	313	6660	0.23%	0.013%
109	9.352	9.341	9.379	VV	380	6393	0.22%	0.012%
110	9.389	9.379	9.403	VV	312	4170	0.14%	0.008%
111	9.433	9.403	9.498	VV	1072	29290	1.00%	0.056%
112	9.527	9.498	9.554	VV	817	15639	0.54%	0.030%
113	9.571	9.554	9.587	VV	420	6523	0.22%	0.013%
114	9.600	9.587	9.641	VV	279	5049	0.17%	0.010%
115	9.688	9.641	9.700	VV	337	5900	0.20%	0.011%
116	9.716	9.700	9.778	VV	289	6575	0.23%	0.013%
117	9.824	9.778	9.853	VV	389	7619	0.26%	0.015%
118	9.865	9.853	9.873	VV	190	1877	0.06%	0.004%
119	9.908	9.873	9.924	VV	428	8655	0.30%	0.017%
120	9.940	9.924	9.964	VV	361	6817	0.23%	0.013%
121	9.990	9.964	10.020	VV	525	10294	0.35%	0.020%
122	10.033	10.020	10.050	VV	205	3213	0.11%	0.006%
123	10.090	10.050	10.113	VV	371	9099	0.31%	0.017%
124	10.147	10.113	10.160	VV	332	6825	0.23%	0.013%
125	10.186	10.160	10.221	VV	8998	105079	3.60%	0.202%
126	10.245	10.221	10.288	VV	563	17241	0.59%	0.033%
127	10.312	10.288	10.398	VV	937	21513	0.74%	0.041%
128	10.420	10.398	10.471	VV	291	6031	0.21%	0.012%
129	10.493	10.471	10.506	VV	192	2217	0.08%	0.004%
130	10.517	10.506	10.568	VV	104	2406	0.08%	0.005%
131	10.586	10.568	10.613	PV	146	2668	0.09%	0.005%
132	10.622	10.613	10.628	VV	135	832	0.03%	0.002%
133	10.661	10.628	10.687	VV	2733	33918	1.16%	0.065%
134	10.704	10.687	10.731	VV	526	9155	0.31%	0.018%
135	10.762	10.731	10.827	VV	457	16547	0.57%	0.032%
136	10.855	10.827	10.881	VV	334	6836	0.23%	0.013%
137	10.918	10.881	10.931	VV	313	7381	0.25%	0.014%
138	10.942	10.931	10.950	VV	309	3376	0.12%	0.006%
139	10.977	10.950	10.995	VV	584	12128	0.42%	0.023%
140	11.009	10.995	11.028	VV	663	9724	0.33%	0.019%
141	11.055	11.028	11.101	VV	1064	19949	0.68%	0.038%

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142	11.128	11.101	11.144	VV	848	13171	0.45%	0.025%
143	11.160	11.144	11.234	VV	625	15345	0.53%	0.029%
144	11.283	11.234	11.304	VV	406	9975	0.34%	0.019%
145	11.324	11.304	11.373	VV	1030	20912	0.72%	0.040%
146	11.397	11.373	11.481	VV	403	16849	0.58%	0.032%
147	11.488	11.481	11.531	VV	242	5765	0.20%	0.011%
148	11.539	11.531	11.558	VV	195	2551	0.09%	0.005%
149	11.568	11.558	11.598	VV	246	3084	0.11%	0.006%
150	11.618	11.598	11.655	VV	335	6808	0.23%	0.013%
151	11.692	11.655	11.716	PV	807	11349	0.39%	0.022%
152	11.761	11.716	11.821	VV	1030	21402	0.73%	0.041%
153	11.852	11.821	11.908	VV	1045	16749	0.57%	0.032%
154	11.924	11.908	11.941	VV	205	3091	0.11%	0.006%
155	11.958	11.941	11.971	VV	255	3458	0.12%	0.007%
156	11.979	11.971	12.004	VV	296	3593	0.12%	0.007%
157	12.089	12.004	12.144	VV	199811	2163540	74.13%	4.150%
158	12.162	12.144	12.204	VV	629	14331	0.49%	0.027%
159	12.249	12.204	12.267	VV	751	13185	0.45%	0.025%
160	12.280	12.267	12.296	VV	381	4374	0.15%	0.008%
161	12.314	12.296	12.344	VV	420	4266	0.15%	0.008%
162	12.371	12.344	12.388	PV	320	4161	0.14%	0.008%
163	12.431	12.388	12.478	VV	970	21869	0.75%	0.042%
164	12.490	12.478	12.504	VV	218	2341	0.08%	0.004%
165	12.530	12.504	12.551	VV	382	5806	0.20%	0.011%
166	12.565	12.551	12.576	VV	144	1237	0.04%	0.002%
167	12.605	12.576	12.621	VV	136	2573	0.09%	0.005%
168	12.677	12.621	12.738	VV	4997	73874	2.53%	0.142%
169	12.750	12.738	12.760	VV	395	4286	0.15%	0.008%
170	12.774	12.760	12.790	VV	412	6154	0.21%	0.012%
171	12.809	12.790	12.841	VV	572	11924	0.41%	0.023%
172	12.848	12.841	12.868	VV	291	4249	0.15%	0.008%
173	12.895	12.868	12.911	VV	357	7943	0.27%	0.015%
174	12.923	12.911	12.964	VV	430	8059	0.28%	0.015%
175	13.034	12.964	13.051	VV	705	19834	0.68%	0.038%
176	13.075	13.051	13.128	VV	1575	28011	0.96%	0.054%
177	13.153	13.128	13.218	VV	2091	37934	1.30%	0.073%
178	13.223	13.218	13.237	VV	171	1389	0.05%	0.003%
179	13.286	13.237	13.307	VV	184	3820	0.13%	0.007%
180	13.345	13.307	13.380	PV	305	6594	0.23%	0.013%
181	13.398	13.380	13.420	VV	205	3454	0.12%	0.007%
182	13.453	13.420	13.469	PV	1338	19922	0.68%	0.038%
183	13.480	13.469	13.491	VV	740	9134	0.31%	0.018%
184	13.525	13.491	13.614	VV	143619	1697835	58.17%	3.257%
185	13.635	13.614	13.668	VV	485	9471	0.32%	0.018%
186	13.692	13.668	13.722	VV	1027	17186	0.59%	0.033%
187	13.733	13.722	13.763	VV	286	5521	0.19%	0.011%
188	13.772	13.763	13.795	VV	250	3088	0.11%	0.006%
189	13.806	13.795	13.832	VV	217	2453	0.08%	0.005%
190	13.845	13.832	13.858	VV	54	642	0.02%	0.001%
191	13.873	13.858	13.891	VV	246	3546	0.12%	0.007%
192	13.926	13.891	13.984	VV	372	10252	0.35%	0.020%
193	14.005	13.984	14.014	VV	110	1114	0.04%	0.002%
194	14.043	14.014	14.065	PV	300	5543	0.19%	0.011%

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195	14.098	14.065	14.114	VV	406	6293	0.22%	0.012%
196	14.142	14.114	14.177	VV	307	8939	0.31%	0.017%
197	14.198	14.177	14.208	VV	306	4350	0.15%	0.008%
198	14.227	14.208	14.256	VV	575	8669	0.30%	0.017%
199	14.278	14.256	14.353	VV	1111	27466	0.94%	0.053%
200	14.365	14.353	14.386	VV	239	3043	0.10%	0.006%
201	14.411	14.386	14.458	VV	1181	14899	0.51%	0.029%
202	14.517	14.458	14.558	PV	400	9824	0.34%	0.019%
203	14.575	14.558	14.594	VV	245	2448	0.08%	0.005%
204	14.674	14.594	14.698	VV	637	16413	0.56%	0.031%
205	14.718	14.698	14.738	VV	525	6520	0.22%	0.013%
206	14.784	14.738	14.821	VV	529	14736	0.50%	0.028%
207	14.844	14.821	14.864	VV	1134	14525	0.50%	0.028%
208	14.880	14.864	14.896	VV	386	4620	0.16%	0.009%
209	14.921	14.896	14.932	VV	315	4893	0.17%	0.009%
210	14.967	14.932	14.999	VV	586	12348	0.42%	0.024%
211	15.023	14.999	15.042	VV	194	3516	0.12%	0.007%
212	15.088	15.042	15.107	PV	256	5625	0.19%	0.011%
213	15.153	15.107	15.175	VV	272	7679	0.26%	0.015%
214	15.223	15.175	15.255	VV	419	10023	0.34%	0.019%
215	15.276	15.255	15.294	VV	339	4275	0.15%	0.008%
216	15.337	15.294	15.354	VV	1130	20614	0.71%	0.040%
217	15.382	15.354	15.408	VV	2451	37696	1.29%	0.072%
218	15.431	15.408	15.455	VV	1184	17944	0.61%	0.034%
219	15.492	15.455	15.511	VV	479	11814	0.40%	0.023%
220	15.534	15.511	15.555	VV	487	7517	0.26%	0.014%
221	15.578	15.555	15.614	VV	365	6625	0.23%	0.013%
222	15.640	15.614	15.681	PV	332	7384	0.25%	0.014%
223	15.768	15.681	15.841	VV	5821	113276	3.88%	0.217%
224	15.860	15.841	15.882	VV	360	5875	0.20%	0.011%
225	15.909	15.882	15.948	VV	1432	32683	1.12%	0.063%
226	15.961	15.948	15.974	VV	388	5280	0.18%	0.010%
227	15.990	15.974	16.033	VV	1275	21923	0.75%	0.042%
228	16.057	16.033	16.078	VV	261	3635	0.12%	0.007%
229	16.172	16.078	16.201	PV	419	11351	0.39%	0.022%
230	16.226	16.201	16.244	VV	351	6345	0.22%	0.012%
231	16.251	16.244	16.263	VV	219	1667	0.06%	0.003%
232	16.373	16.263	16.385	PV	593	21122	0.72%	0.041%
233	16.409	16.385	16.434	VV	1817	27381	0.94%	0.053%
234	16.469	16.434	16.507	VV	644	17788	0.61%	0.034%
235	16.542	16.507	16.555	VV	197	4408	0.15%	0.008%
236	16.615	16.555	16.664	PV	656	18664	0.64%	0.036%
237	16.724	16.664	16.747	PV	572	16237	0.56%	0.031%
238	16.788	16.747	16.837	VV	1744	45807	1.57%	0.088%
239	16.897	16.837	16.943	VV	3631	81220	2.78%	0.156%
240	16.978	16.943	17.000	VV	2101	36820	1.26%	0.071%
241	17.044	17.000	17.072	VV	982	34401	1.18%	0.066%
242	17.118	17.072	17.141	VV	958	32788	1.12%	0.063%
243	17.224	17.141	17.263	VV	1768	73662	2.52%	0.141%
244	17.282	17.263	17.308	VV	1567	30381	1.04%	0.058%
245	17.362	17.308	17.388	VV	4685	108947	3.73%	0.209%
246	17.404	17.388	17.424	VV	2349	44882	1.54%	0.086%

					rterres			
247	17.439	17.424	17.474	VV	2274	53926	1.85%	0.103%
248	17.549	17.474	17.558	VV	2131	90167	3.09%	0.173%
249	17.630	17.558	17.658	VV	2707	143858	4.93%	0.276%
250	17.738	17.658	17.757	VV	3385	176865	6.06%	0.339%
251	17.776	17.757	17.783	VV	3609	51587	1.77%	0.099%
252	17.812	17.783	17.848	VV	8538	201200	6.89%	0.386%
253	17.865	17.848	17.880	VV	3646	66609	2.28%	0.128%
254	17.898	17.880	17.918	VV	4098	83172	2.85%	0.160%
255	17.948	17.918	17.978	VV	4139	133730	4.58%	0.257%
256	18.004	17.978	18.018	VV	3988	89332	3.06%	0.171%
257	18.251	18.018	18.298	VV	12360	887904	30.42%	1.703%
258	18.342	18.298	18.367	VV	7330	258956	8.87%	0.497%
259	18.419	18.367	18.441	VV	9151	334520	11.46%	0.642%
260	18.453	18.441	18.486	VV	7691	197707	6.77%	0.379%
261	18.525	18.486	18.536	VV	7724	224389	7.69%	0.430%
262	18.618	18.536	18.648	VV	11493	605372	20.74%	1.161%
263	18.675	18.648	18.710	VV	16388	448668	15.37%	0.861%
264	18.785	18.710	18.834	VV	13049	786695	26.96%	1.509%
265	18.855	18.834	18.868	VV	11051	217688	7.46%	0.418%
266	18.912	18.868	18.922	VV	12352	374381	12.83%	0.718%
267	18.949	18.922	18.973	VV	12434	377731	12.94%	0.725%
268	19.085	18.973	19.139	VV	21312	1403793	48.10%	2.693%
269	19.211	19.139	19.232	VV	16774	835834	28.64%	1.603%
270	19.258	19.232	19.283	VV	17153	484594	16.60%	0.930%
271	19.390	19.283	19.406	VV	17622	1200649	41.14%	2.303%
272	19.541	19.517	19.576	VV	20883	705225	24.16%	1.353%
273	19.633	19.576	19.649	VV	22619	935787	32.06%	1.795%
274	19.677	19.649	19.687	VV	23049	515236	17.65%	0.988%
275	19.741	19.687	19.811	VV	26450	1839454	63.03%	3.529%
276	19.872	19.811	19.903	VV	33124	1521505	52.13%	2.919%
277	19.919	19.903	19.960	VV	28397	954433	32.70%	1.831%
278	20.015	19.960	20.032	VV	30891	1269813	43.51%	2.436%
279	20.151	20.032	20.171	VV	35095	2776953	95.15%	5.327%
280	20.180	20.171	20.214	VV	35169	882923	30.25%	1.694%
281	20.247	20.214	20.282	VV	42873	1554872	53.28%	2.983%
282	20.312	20.282	20.322	VV	37758	898542	30.79%	1.724%
283	20.438	20.322	20.446	VV	42347	2918522	100.00%	5.599%
284	20.537	20.446	20.556	VV	45535	2891392	99.07%	5.547%
285	20.613	20.556	20.648	VV	50833	2586159	88.61%	4.961%
286	20.703	20.648	20.718	VV	51568	2065430	70.77%	3.962%
287	20.783	20.718	20.798	VV	52611	2495880	85.52%	4.788%
288	20.805	20.798	20.823	VV	52519	776279	26.60%	1.489%
289	20.837	20.823	20.884	VV	52468	1921353	65.83%	3.686%
290	20.887	20.884	20.916	VV	51987	978410	33.52%	1.877%
291	20.927	20.916	20.947	VV	51143	952644	32.64%	1.828%
292	20.985	20.947	21.027	VV	54258	2474762	84.80%	4.748%
293	21.054	21.027	21.071	VV	51428	1341804	45.98%	2.574%
Sum of corrected areas:							52127294	

Aliphatic EPH 072625.M Wed Jul 30 04:23:23 2025