

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051425AL\
 Data File : FE053818.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2025 15:44
 Sample : Q2020-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.831	2.804	2.873	BV	152	2306	0.03%	0.008%
2	2.890	2.873	2.951	VV	167	3046	0.04%	0.011%
3	2.965	2.951	3.034	PV	123	2483	0.03%	0.009%
4	3.040	3.034	3.084	VV	58	1075	0.01%	0.004%
5	3.144	3.084	3.178	PV	151	2825	0.04%	0.010%
6	3.199	3.178	3.261	VV	409	6513	0.08%	0.023%
7	3.270	3.261	3.469	VV	67	6090	0.08%	0.022%
8	3.477	3.469	3.491	VV	109	669	0.01%	0.002%
9	3.517	3.491	3.570	PV	160	4420	0.06%	0.016%
10	3.581	3.570	3.631	VV	103	2629	0.03%	0.009%
11	3.648	3.631	3.675	PV	195	3057	0.04%	0.011%
12	3.691	3.675	3.772	VV	189	5325	0.07%	0.019%
13	3.794	3.772	3.808	VV	193	2714	0.03%	0.010%
14	3.833	3.808	3.870	VV	217	4899	0.06%	0.017%
15	3.891	3.870	3.978	VV	158	4420	0.06%	0.016%
16	3.998	3.978	4.020	VV	292	3958	0.05%	0.014%
17	4.028	4.020	4.054	VV	121	1820	0.02%	0.006%
18	4.070	4.054	4.080	VV	94	813	0.01%	0.003%
19	4.107	4.080	4.121	VV	140	1958	0.03%	0.007%
20	4.123	4.121	4.133	VV	101	286	0.00%	0.001%
21	4.142	4.133	4.150	PV	64	386	0.00%	0.001%
22	4.187	4.150	4.212	VV	320	5368	0.07%	0.019%
23	4.224	4.212	4.330	VV	158	5344	0.07%	0.019%
24	4.347	4.330	4.383	VV	133	1935	0.02%	0.007%
25	4.413	4.383	4.424	PV	132	2098	0.03%	0.007%
26	4.463	4.424	4.485	VV	548	8400	0.11%	0.030%
27	4.498	4.485	4.526	VV	194	3422	0.04%	0.012%
28	4.536	4.526	4.564	VV	138	2073	0.03%	0.007%
29	4.585	4.564	4.601	VV	213	2397	0.03%	0.009%
30	4.644	4.601	4.661	PV	250	5302	0.07%	0.019%
31	4.675	4.661	4.724	VV	199	4441	0.06%	0.016%
32	4.747	4.724	4.782	VV	373	5749	0.07%	0.020%
33	4.802	4.782	4.841	VV	156	4123	0.05%	0.015%
34	4.858	4.841	4.868	VV	165	1848	0.02%	0.007%
35	4.881	4.868	4.912	VV	224	5034	0.06%	0.018%
36	4.927	4.912	4.947	VV	243	3536	0.05%	0.013%

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37	4.970	4.947	5.008	VV	230	4550	0.06%	0.016%
38	5.042	5.008	5.059	PV	139	2387	0.03%	0.008%
39	5.071	5.059	5.111	VV	128	2411	0.03%	0.009%
40	5.141	5.111	5.159	VV	302	4494	0.06%	0.016%
41	5.174	5.159	5.200	VV	199	3614	0.05%	0.013%
42	5.220	5.200	5.274	VV	285	8060	0.10%	0.029%
43	5.283	5.274	5.338	VV	212	3654	0.05%	0.013%
44	5.345	5.338	5.367	PV	94	935	0.01%	0.003%
45	5.455	5.367	5.527	VV	252	12822	0.16%	0.046%
46	5.537	5.527	5.584	VV	135	2219	0.03%	0.008%
47	5.610	5.584	5.674	PV	690	12929	0.17%	0.046%
48	5.687	5.674	5.701	VV	103	1256	0.02%	0.004%
49	5.798	5.701	5.822	VV	397	16959	0.22%	0.060%
50	5.831	5.822	5.853	VV	287	4592	0.06%	0.016%
51	5.871	5.853	5.885	VV	288	4396	0.06%	0.016%
52	5.909	5.885	5.950	VV	446	10596	0.14%	0.038%
53	5.977	5.950	6.003	VV	285	5844	0.07%	0.021%
54	6.014	6.003	6.068	VV	211	5488	0.07%	0.020%
55	6.085	6.068	6.109	PV	207	3150	0.04%	0.011%
56	6.134	6.109	6.161	VV	241	4549	0.06%	0.016%
57	6.195	6.161	6.229	VV	516	13545	0.17%	0.048%
58	6.240	6.229	6.254	VV	333	3616	0.05%	0.013%
59	6.286	6.254	6.304	VV	309	6167	0.08%	0.022%
60	6.324	6.304	6.334	VV	248	3610	0.05%	0.013%
61	6.356	6.334	6.392	VV	531	9916	0.13%	0.035%
62	6.428	6.392	6.487	VV	269	9435	0.12%	0.034%
63	6.514	6.487	6.555	VV	397	11153	0.14%	0.040%
64	6.564	6.555	6.617	VV	245	6666	0.09%	0.024%
65	6.646	6.617	6.694	VV	752	13064	0.17%	0.046%
66	6.732	6.694	6.747	VV	151	3701	0.05%	0.013%
67	6.796	6.747	6.815	VV	1008	15861	0.20%	0.056%
68	6.825	6.815	6.849	VV	457	6233	0.08%	0.022%
69	6.871	6.849	6.908	VV	275	6978	0.09%	0.025%
70	6.927	6.908	6.956	VV	311	5933	0.08%	0.021%
71	6.994	6.956	7.018	VV	219	5923	0.08%	0.021%
72	7.040	7.018	7.055	VV	216	3642	0.05%	0.013%
73	7.071	7.055	7.085	VV	255	3448	0.04%	0.012%
74	7.107	7.085	7.131	VV	203	4608	0.06%	0.016%
75	7.170	7.131	7.198	VV	307	8952	0.11%	0.032%
76	7.214	7.198	7.236	VV	283	4839	0.06%	0.017%
77	7.264	7.236	7.309	VV	297	8702	0.11%	0.031%
78	7.327	7.309	7.341	VV	352	4106	0.05%	0.015%
79	7.365	7.341	7.403	VV	1115	16177	0.21%	0.058%
80	7.423	7.403	7.445	VV	256	4162	0.05%	0.015%
81	7.468	7.445	7.524	VV	246	6803	0.09%	0.024%
82	7.543	7.524	7.565	VV	153	3129	0.04%	0.011%
83	7.593	7.565	7.671	VV	863	16570	0.21%	0.059%
84	7.679	7.671	7.698	VV	126	1480	0.02%	0.005%
85	7.719	7.698	7.751	VV	159	3449	0.04%	0.012%
86	7.766	7.751	7.828	VV	356	5317	0.07%	0.019%
87	8.201	8.184	8.272	VV	697	26279	0.34%	0.093%
88	8.295	8.272	8.321	VV	806	14321	0.18%	0.051%
89	8.345	8.321	8.362	VV	400	7733	0.10%	0.027%

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90	8.385	8.362	8.399	VV	418	7434	0.09%	0.026%
91	8.404	8.399	8.423	VV	398	4700	0.06%	0.017%
92	8.442	8.423	8.460	VV	452	8494	0.11%	0.030%
93	8.477	8.460	8.565	VV	822	24138	0.31%	0.086%
94	8.600	8.565	8.613	VV	375	7931	0.10%	0.028%
95	8.629	8.613	8.701	VV	494	10303	0.13%	0.037%
96	8.724	8.701	8.747	VV	186	3216	0.04%	0.011%
97	9.018	9.005	9.081	VV	1282	39093	0.50%	0.139%
98	9.093	9.081	9.160	VV	610	23980	0.31%	0.085%
99	9.168	9.160	9.187	VV	457	6457	0.08%	0.023%
100	9.218	9.187	9.283	VV	707	27218	0.35%	0.097%
101	9.309	9.283	9.375	VV	778	22196	0.28%	0.079%
102	9.393	9.375	9.428	VV	284	5596	0.07%	0.020%
103	9.458	9.428	9.471	VV	193	3582	0.05%	0.013%
104	9.501	9.471	9.521	VV	244	4740	0.06%	0.017%
105	9.532	9.521	9.556	VV	120	1870	0.02%	0.007%
106	9.565	9.556	9.573	VV	107	616	0.01%	0.002%
107	9.585	9.573	9.645	VV	141	3709	0.05%	0.013%
108	9.691	9.645	9.731	PV	420	9025	0.12%	0.032%
109	9.764	9.731	9.794	VV	289	6226	0.08%	0.022%
110	9.815	9.794	9.828	VV	126	1956	0.02%	0.007%
111	9.844	9.828	9.859	VV	111	1864	0.02%	0.007%
112	9.865	9.859	9.898	VV	130	1337	0.02%	0.005%
113	9.921	9.898	9.938	PV	385	4413	0.06%	0.016%
114	9.966	9.938	10.071	VV	17250	393124	5.02%	1.398%
115	10.090	10.071	10.225	VV	1369	51379	0.66%	0.183%
116	10.237	10.225	10.308	VV	192	6793	0.09%	0.024%
117	10.362	10.308	10.392	VV	241	6129	0.08%	0.022%
118	10.433	10.392	10.448	VV	210	4318	0.06%	0.015%
119	10.479	10.448	10.502	VV	394	7485	0.10%	0.027%
120	10.558	10.502	10.593	VV	446	13854	0.18%	0.049%
121	10.617	10.593	10.651	VV	1182	17031	0.22%	0.061%
122	10.678	10.651	10.718	VV	1608	27363	0.35%	0.097%
123	10.739	10.718	10.754	VV	2502	32439	0.41%	0.115%
124	10.764	10.754	10.780	VV	1471	18287	0.23%	0.065%
125	10.805	10.780	10.854	VV	1654	44895	0.57%	0.160%
126	10.898	10.854	10.916	VV	1685	37483	0.48%	0.133%
127	10.933	10.916	10.976	VV	1843	38223	0.49%	0.136%
128	10.998	10.976	11.022	VV	1766	23415	0.30%	0.083%
129	11.054	11.022	11.085	VV	1406	24426	0.31%	0.087%
130	11.106	11.085	11.154	VV	509	14112	0.18%	0.050%
131	11.171	11.154	11.186	VV	335	4172	0.05%	0.015%
132	11.224	11.186	11.271	VV	384	11597	0.15%	0.041%
133	11.288	11.271	11.301	VV	176	2478	0.03%	0.009%
134	11.306	11.301	11.328	VV	176	1863	0.02%	0.007%
135	11.339	11.328	11.368	PV	156	1565	0.02%	0.006%
136	11.386	11.368	11.398	VV	103	1291	0.02%	0.005%
137	11.403	11.398	11.430	VV	200	1992	0.03%	0.007%
138	11.469	11.430	11.496	VV	651	11335	0.14%	0.040%
139	11.537	11.496	11.591	VV	784	14895	0.19%	0.053%
140	11.622	11.591	11.671	VV	701	13981	0.18%	0.050%
141	11.691	11.671	11.713	VV	282	3764	0.05%	0.013%

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142	11.730	11.713	11.752	VV	288	3428	0.04%	0.012%
143	11.790	11.752	11.803	PV	178	3765	0.05%	0.013%
144	11.853	11.803	11.966	VV	686265	7828537	100.00%	27.834%
145	11.993	11.966	12.070	VV	984	41520	0.53%	0.148%
146	12.083	12.070	12.124	VV	371	9161	0.12%	0.033%
147	12.147	12.124	12.167	VV	392	6735	0.09%	0.024%
148	12.207	12.167	12.244	VV	752	15631	0.20%	0.056%
149	12.300	12.244	12.387	VV	539	15106	0.19%	0.054%
150	12.474	12.387	12.501	PV	305	12757	0.16%	0.045%
151	12.527	12.501	12.541	VV	241	5248	0.07%	0.019%
152	12.563	12.541	12.640	VV	440	17847	0.23%	0.063%
153	12.660	12.640	12.747	VV	557	14985	0.19%	0.053%
154	12.776	12.747	12.784	VV	468	7017	0.09%	0.025%
155	12.798	12.784	12.828	VV	470	8062	0.10%	0.029%
156	12.851	12.828	12.890	VV	908	15800	0.20%	0.056%
157	12.920	12.890	13.037	VV	2978	58381	0.75%	0.208%
158	13.051	13.037	13.074	VV	100	1106	0.01%	0.004%
159	13.107	13.074	13.125	PV	274	4754	0.06%	0.017%
160	13.144	13.125	13.188	VV	120	3041	0.04%	0.011%
161	13.217	13.188	13.254	PV	2669	53839	0.69%	0.191%
162	13.297	13.254	13.434	VV	494637	6131708	78.33%	21.801%
163	13.463	13.434	13.524	VV	1257	39013	0.50%	0.139%
164	13.536	13.524	13.608	VV	479	15792	0.20%	0.056%
165	13.627	13.608	13.651	VV	352	6643	0.08%	0.024%
166	13.689	13.651	13.703	VV	453	9631	0.12%	0.034%
167	13.723	13.703	13.760	VV	542	10740	0.14%	0.038%
168	13.768	13.760	13.778	VV	228	1748	0.02%	0.006%
169	13.831	13.778	13.861	VV	406	14812	0.19%	0.053%
170	13.964	13.861	13.973	VV	510	21955	0.28%	0.078%
171	14.004	13.973	14.024	VV	1164	22291	0.28%	0.079%
172	14.050	14.024	14.087	VV	1744	33282	0.43%	0.118%
173	14.107	14.087	14.168	VV	908	23868	0.30%	0.085%
174	14.173	14.168	14.225	VV	271	5280	0.07%	0.019%
175	14.267	14.225	14.302	PV	425	10276	0.13%	0.037%
176	14.312	14.302	14.323	VV	157	1754	0.02%	0.006%
177	14.342	14.323	14.354	VV	162	2502	0.03%	0.009%
178	14.366	14.354	14.404	VV	151	2668	0.03%	0.009%
179	14.419	14.404	14.431	VV	184	2058	0.03%	0.007%
180	14.488	14.431	14.523	VV	1720	42782	0.55%	0.152%
181	14.549	14.523	14.585	VV	581	14977	0.19%	0.053%
182	14.614	14.585	14.641	VV	2656	37141	0.47%	0.132%
183	14.668	14.641	14.701	VV	711	16980	0.22%	0.060%
184	14.744	14.701	14.769	VV	424	14187	0.18%	0.050%
185	14.791	14.769	14.828	VV	443	10693	0.14%	0.038%
186	14.860	14.828	14.882	VV	508	11217	0.14%	0.040%
187	14.896	14.882	14.920	VV	392	6054	0.08%	0.022%
188	14.937	14.920	14.972	VV	295	6025	0.08%	0.021%
189	14.993	14.972	15.034	VV	455	12611	0.16%	0.045%
190	15.119	15.034	15.128	VV	1740	34594	0.44%	0.123%
191	15.154	15.128	15.184	VV	5002	86587	1.11%	0.308%
192	15.200	15.184	15.240	VV	1077	21886	0.28%	0.078%
193	15.274	15.240	15.294	VV	591	14189	0.18%	0.050%
194	15.304	15.294	15.334	VV	347	4968	0.06%	0.018%

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195	15.348	15.334	15.376	VV	310	4517	0.06%	0.016%
196	15.407	15.376	15.418	PV	319	4409	0.06%	0.016%
197	15.457	15.418	15.510	VV	659	19435	0.25%	0.069%
198	15.553	15.510	15.649	VV	11806	409026	5.22%	1.454%
199	15.676	15.649	15.715	VV	6062	115678	1.48%	0.411%
200	15.741	15.715	15.768	VV	2114	39692	0.51%	0.141%
201	15.802	15.768	15.870	VV	1138	40458	0.52%	0.144%
202	15.892	15.870	15.904	VV	500	8212	0.10%	0.029%
203	15.932	15.904	15.957	VV	589	14393	0.18%	0.051%
204	15.998	15.957	16.036	VV	677	20291	0.26%	0.072%
205	16.087	16.036	16.105	VV	571	19691	0.25%	0.070%
206	16.132	16.105	16.154	VV	593	14326	0.18%	0.051%
207	16.178	16.154	16.209	VV	5176	77525	0.99%	0.276%
208	16.237	16.209	16.288	VV	702	19405	0.25%	0.069%
209	16.309	16.288	16.332	PV	252	3511	0.04%	0.012%
210	16.376	16.332	16.405	PV	756	18224	0.23%	0.065%
211	16.491	16.405	16.509	VV	785	30405	0.39%	0.108%
212	16.518	16.509	16.527	VV	554	5740	0.07%	0.020%
213	16.578	16.527	16.601	VV	2416	65740	0.84%	0.234%
214	16.620	16.601	16.637	VV	1978	37350	0.48%	0.133%
215	16.664	16.637	16.720	VV	7590	161933	2.07%	0.576%
216	16.742	16.720	16.768	VV	1666	37832	0.48%	0.135%
217	16.806	16.768	16.914	VV	6359	263665	3.37%	0.937%
218	16.928	16.914	16.944	VV	1490	25349	0.32%	0.090%
219	16.996	16.944	17.034	VV	2844	96333	1.23%	0.343%
220	17.060	17.034	17.081	VV	2462	51011	0.65%	0.181%
221	17.130	17.081	17.160	VV	5671	148298	1.89%	0.527%
222	17.175	17.160	17.198	VV	3272	56498	0.72%	0.201%
223	17.211	17.198	17.244	VV	1674	37520	0.48%	0.133%
224	17.260	17.244	17.274	VV	1106	18488	0.24%	0.066%
225	17.364	17.274	17.390	VV	2424	104339	1.33%	0.371%
226	17.457	17.390	17.491	VV	1863	84836	1.08%	0.302%
227	17.538	17.491	17.556	VV	2892	81039	1.04%	0.288%
228	17.580	17.556	17.628	VV	6907	143422	1.83%	0.510%
229	17.642	17.628	17.658	VV	1540	24736	0.32%	0.088%
230	17.687	17.658	17.731	VV	2063	67510	0.86%	0.240%
231	17.745	17.731	17.761	VV	1398	23305	0.30%	0.083%
232	17.770	17.761	17.821	VV	1275	39973	0.51%	0.142%
233	17.865	17.821	17.883	VV	1400	43488	0.56%	0.155%
234	17.911	17.883	17.928	VV	1636	34124	0.44%	0.121%
235	17.983	17.928	17.998	VV	2829	78506	1.00%	0.279%
236	18.017	17.998	18.078	VV	5083	117539	1.50%	0.418%
237	18.153	18.078	18.224	VV	4784	199047	2.54%	0.708%
238	18.243	18.224	18.279	VV	2334	53192	0.68%	0.189%
239	18.338	18.279	18.364	VV	2711	97732	1.25%	0.347%
240	18.401	18.364	18.414	VV	4403	104649	1.34%	0.372%
241	18.441	18.414	18.493	VV	7945	223719	2.86%	0.795%
242	18.522	18.493	18.620	VV	5595	206701	2.64%	0.735%
243	18.691	18.620	18.774	VV	2796	174503	2.23%	0.620%
244	18.851	18.774	18.883	VV	4347	137279	1.75%	0.488%
245	18.946	18.883	18.968	VV	3790	125404	1.60%	0.446%
246	18.995	18.968	19.068	VV	3560	140162	1.79%	0.498%

					rteres			
247	19.079	19.068	19.088	VV	1645	18923	0.24%	0.067%
248	19.120	19.088	19.139	VV	2483	64096	0.82%	0.228%
249	19.162	19.139	19.183	VV	3241	66189	0.85%	0.235%
250	19.252	19.183	19.309	VV	6594	340814	4.35%	1.212%
251	19.344	19.309	19.359	VV	3643	100132	1.28%	0.356%
252	19.370	19.359	19.423	VV	3794	117641	1.50%	0.418%
253	19.448	19.423	19.471	VV	3775	88273	1.13%	0.314%
254	19.495	19.471	19.530	VV	3368	103738	1.33%	0.369%
255	19.543	19.530	19.571	VV	2800	62636	0.80%	0.223%
256	19.644	19.571	19.687	VV	3831	199153	2.54%	0.708%
257	19.749	19.687	19.791	VV	3939	203601	2.60%	0.724%
258	19.819	19.791	19.837	VV	3276	87735	1.12%	0.312%
259	19.914	19.837	19.949	VV	5515	274622	3.51%	0.976%
260	19.978	19.949	20.034	VV	9966	325515	4.16%	1.157%
261	20.053	20.034	20.104	VV	4759	175693	2.24%	0.625%
262	20.157	20.104	20.187	VV	4265	191297	2.44%	0.680%
263	20.222	20.187	20.230	VV	4577	109367	1.40%	0.389%
264	20.256	20.230	20.318	VV	6149	268052	3.42%	0.953%
265	20.381	20.318	20.414	VV	5713	284972	3.64%	1.013%
266	20.440	20.414	20.465	VV	5270	151504	1.94%	0.539%
267	20.489	20.465	20.501	VV	5201	110681	1.41%	0.394%
268	20.533	20.501	20.588	VV	10332	354051	4.52%	1.259%
269	20.605	20.588	20.617	VV	5702	98666	1.26%	0.351%
270	20.655	20.617	20.664	VV	5708	160620	2.05%	0.571%
271	20.685	20.664	20.697	VV	5917	113586	1.45%	0.404%
272	20.735	20.697	20.759	VV	6685	232598	2.97%	0.827%
273	20.773	20.759	20.804	VV	6319	162025	2.07%	0.576%
274	20.850	20.804	20.897	VV	6360	338795	4.33%	1.205%
275	20.954	20.897	21.080	VV	5958	627491	8.02%	2.231%
276	21.107	21.080	21.227	VV	5756	453780	5.80%	1.613%
277	21.239	21.227	21.281	VV	4677	145732	1.86%	0.518%
278	21.292	21.281	21.303	VV	4363	58127	0.74%	0.207%
279	21.321	21.303	21.338	VV	4328	88093	1.13%	0.313%
280	21.363	21.338	21.415	VV	4287	192328	2.46%	0.684%
281	21.424	21.415	21.464	VV	4064	114594	1.46%	0.407%
282	21.531	21.464	21.685	VV	4097	445789	5.69%	1.585%
283	21.700	21.685	21.711	VV	2818	44103	0.56%	0.157%
284	21.722	21.711	21.787	VV	2796	118581	1.51%	0.422%
285	21.798	21.787	21.924	VV	2507	182322	2.33%	0.648%
286	21.932	21.924	21.962	VV	1904	40341	0.52%	0.143%
287	22.008	21.962	22.081	VV	2030	123156	1.57%	0.438%
288	22.090	22.081	22.219	VV	1286	86010	1.10%	0.306%
289	22.233	22.219	22.244	VV	812	11948	0.15%	0.042%
290	22.255	22.244	22.294	VV	761	19790	0.25%	0.070%
291	22.308	22.294	22.341	VV	503	11663	0.15%	0.041%
292	22.350	22.341	22.391	VV	350	5764	0.07%	0.020%
Sum of corrected areas:							28125346	

Aliphatic EPH 051425.M Thu May 15 02:18:34 2025