

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050125AL\
 Data File : FE053603.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2025 13:18
 Sample : Q1920-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.854	2.805	2.871	BV	177	2040	0.04%	0.007%
2	2.882	2.871	2.942	VV	71	2150	0.05%	0.007%
3	2.955	2.942	2.994	VV	111	2003	0.04%	0.006%
4	3.007	2.994	3.038	VV	94	1639	0.04%	0.005%
5	3.151	3.038	3.190	VV	173	6299	0.14%	0.020%
6	3.212	3.190	3.345	VV	214	7755	0.17%	0.025%
7	3.356	3.345	3.363	VV	74	620	0.01%	0.002%
8	3.403	3.363	3.502	VV	371	11374	0.24%	0.036%
9	3.508	3.502	3.543	VV	141	2476	0.05%	0.008%
10	3.565	3.543	3.600	VV	281	4961	0.11%	0.016%
11	3.614	3.600	3.645	VV	152	2913	0.06%	0.009%
12	3.697	3.645	3.735	VV	550	13438	0.29%	0.043%
13	3.743	3.735	3.779	VV	173	2787	0.06%	0.009%
14	3.815	3.779	3.880	VV	341	10102	0.22%	0.032%
15	3.899	3.880	3.971	VV	497	9813	0.21%	0.031%
16	3.982	3.971	3.996	VV	138	1614	0.03%	0.005%
17	4.018	3.996	4.031	VV	509	6091	0.13%	0.019%
18	4.044	4.031	4.105	VV	266	8558	0.18%	0.027%
19	4.120	4.105	4.178	VV	239	6072	0.13%	0.019%
20	4.202	4.178	4.234	VV	221	5776	0.12%	0.018%
21	4.252	4.234	4.293	VV	256	6679	0.14%	0.021%
22	4.312	4.293	4.327	VV	185	3259	0.07%	0.010%
23	4.340	4.327	4.352	VV	189	2460	0.05%	0.008%
24	4.367	4.352	4.415	VV	208	5386	0.12%	0.017%
25	4.475	4.415	4.549	VV	380	12099	0.26%	0.039%
26	4.592	4.549	4.618	VV	175	4219	0.09%	0.013%
27	4.648	4.618	4.675	VV	268	4839	0.10%	0.015%
28	4.709	4.675	4.744	VV	204	5501	0.12%	0.018%
29	4.756	4.744	4.774	VV	104	1363	0.03%	0.004%
30	4.792	4.774	4.808	VV	147	2213	0.05%	0.007%
31	4.817	4.808	4.847	VV	153	2689	0.06%	0.009%
32	4.858	4.847	4.881	VV	156	2436	0.05%	0.008%
33	4.895	4.881	4.921	VV	162	2879	0.06%	0.009%
34	4.947	4.921	4.982	VV	144	3350	0.07%	0.011%
35	5.003	4.982	5.088	VV	134	5635	0.12%	0.018%
36	5.096	5.088	5.108	VV	68	632	0.01%	0.002%

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37	5.135	5.108	5.157	PV	179	2759	0.06%	0.009%
38	5.164	5.157	5.198	VV	140	2362	0.05%	0.008%
39	5.217	5.198	5.265	VV	162	4162	0.09%	0.013%
40	5.278	5.265	5.325	PV	114	2744	0.06%	0.009%
41	5.350	5.325	5.401	VV	113	4059	0.09%	0.013%
42	5.423	5.401	5.504	VV	1646	28178	0.61%	0.090%
43	5.514	5.504	5.525	VV	158	1450	0.03%	0.005%
44	5.543	5.525	5.602	VV	315	5343	0.12%	0.017%
45	5.617	5.602	5.664	VV	218	4272	0.09%	0.014%
46	5.695	5.664	5.735	VV	198	5941	0.13%	0.019%
47	5.776	5.735	5.799	VV	244	7432	0.16%	0.024%
48	5.808	5.799	5.888	VV	198	6709	0.14%	0.021%
49	5.893	5.888	5.902	VV	153	958	0.02%	0.003%
50	5.927	5.902	5.938	VV	181	3399	0.07%	0.011%
51	5.958	5.938	5.980	VV	218	3710	0.08%	0.012%
52	5.997	5.980	6.011	VV	162	2507	0.05%	0.008%
53	6.018	6.011	6.028	VV	98	1109	0.02%	0.004%
54	6.063	6.028	6.081	VV	142	3339	0.07%	0.011%
55	6.093	6.081	6.104	VV	139	1434	0.03%	0.005%
56	6.138	6.104	6.172	VV	188	4668	0.10%	0.015%
57	6.196	6.172	6.270	VV	805	20192	0.43%	0.064%
58	6.282	6.270	6.294	VV	172	2042	0.04%	0.007%
59	6.304	6.294	6.323	VV	170	2439	0.05%	0.008%
60	6.367	6.323	6.476	VV	312	13573	0.29%	0.043%
61	6.500	6.476	6.535	VV	547	10785	0.23%	0.034%
62	6.543	6.535	6.572	VV	198	3509	0.08%	0.011%
63	6.580	6.572	6.630	VV	151	3751	0.08%	0.012%
64	6.655	6.630	6.676	VV	250	4017	0.09%	0.013%
65	6.683	6.676	6.704	VV	77	1071	0.02%	0.003%
66	6.761	6.704	6.872	VV	176	11845	0.26%	0.038%
67	6.885	6.872	6.922	VV	113	2539	0.05%	0.008%
68	6.937	6.922	6.968	PV	132	2272	0.05%	0.007%
69	7.006	6.968	7.031	VV	190	3910	0.08%	0.012%
70	7.072	7.031	7.108	VV	350	7984	0.17%	0.025%
71	7.140	7.108	7.187	VV	187	7243	0.16%	0.023%
72	7.203	7.187	7.251	VV	257	7343	0.16%	0.023%
73	7.297	7.251	7.322	VV	448	11332	0.24%	0.036%
74	7.338	7.322	7.360	VV	331	5985	0.13%	0.019%
75	7.371	7.360	7.408	VV	297	5301	0.11%	0.017%
76	7.431	7.408	7.459	VV	492	8010	0.17%	0.026%
77	7.482	7.459	7.535	VV	273	8513	0.18%	0.027%
78	7.551	7.535	7.582	VV	201	3473	0.07%	0.011%
79	7.608	7.582	7.635	VV	323	5845	0.13%	0.019%
80	7.659	7.635	7.712	VV	161	4849	0.10%	0.015%
81	7.767	7.712	7.801	PV	200	4784	0.10%	0.015%
82	7.805	7.801	7.829	VV	100	1453	0.03%	0.005%
83	8.193	8.182	8.278	VV	661	28731	0.62%	0.092%
84	8.306	8.278	8.325	VV	607	13412	0.29%	0.043%
85	8.344	8.325	8.374	VV	652	15115	0.33%	0.048%
86	8.414	8.374	8.433	VV	1001	21527	0.46%	0.069%
87	8.445	8.433	8.465	VV	603	10889	0.23%	0.035%
88	8.489	8.465	8.545	VV	729	19305	0.42%	0.062%
89	8.598	8.545	8.659	VV	1725	40651	0.88%	0.130%

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90	8.683	8.659	8.710	VV	539	9091	0.20%	0.029%
91	8.895	8.878	8.965	VV	6353	142918	3.08%	0.455%
92	8.987	8.965	9.022	VV	1342	39672	0.85%	0.126%
93	9.034	9.022	9.061	VV	1002	20419	0.44%	0.065%
94	9.086	9.061	9.119	VV	3246	50763	1.09%	0.162%
95	9.143	9.119	9.158	VV	899	16922	0.36%	0.054%
96	9.184	9.158	9.231	VV	1613	43332	0.93%	0.138%
97	9.241	9.231	9.292	VV	900	19846	0.43%	0.063%
98	9.320	9.292	9.344	VV	891	17751	0.38%	0.057%
99	9.356	9.344	9.395	VV	608	12326	0.27%	0.039%
100	9.412	9.395	9.444	VV	534	9300	0.20%	0.030%
101	9.471	9.444	9.488	VV	592	8739	0.19%	0.028%
102	9.506	9.488	9.538	VV	394	8030	0.17%	0.026%
103	9.559	9.538	9.580	VV	311	5130	0.11%	0.016%
104	9.607	9.580	9.638	VV	469	9687	0.21%	0.031%
105	9.651	9.638	9.661	VV	273	3248	0.07%	0.010%
106	9.695	9.661	9.751	VV	3748	71160	1.53%	0.227%
107	9.768	9.751	9.801	VV	693	15354	0.33%	0.049%
108	9.843	9.801	9.882	VV	1054	27394	0.59%	0.087%
109	9.902	9.882	9.921	VV	651	10930	0.24%	0.035%
110	9.935	9.921	9.946	VV	534	7351	0.16%	0.023%
111	9.973	9.946	10.084	VV	23460	427852	9.22%	1.364%
112	10.120	10.084	10.165	VV	1627	50427	1.09%	0.161%
113	10.175	10.165	10.192	VV	541	7900	0.17%	0.025%
114	10.212	10.192	10.241	VV	422	9056	0.20%	0.029%
115	10.276	10.241	10.358	VV	299	8896	0.19%	0.028%
116	10.386	10.358	10.395	PV	77	498	0.01%	0.002%
117	10.445	10.395	10.470	VV	1015	17759	0.38%	0.057%
118	10.491	10.470	10.514	VV	548	9598	0.21%	0.031%
119	10.555	10.514	10.563	VV	592	12057	0.26%	0.038%
120	10.583	10.563	10.604	VV	1049	17609	0.38%	0.056%
121	10.621	10.604	10.668	VV	743	13669	0.29%	0.044%
122	10.697	10.668	10.738	VV	962	21378	0.46%	0.068%
123	10.765	10.738	10.796	VV	1692	38390	0.83%	0.122%
124	10.811	10.796	10.821	VV	971	13846	0.30%	0.044%
125	10.837	10.821	10.850	VV	936	15658	0.34%	0.050%
126	10.864	10.850	10.879	VV	1122	16085	0.35%	0.051%
127	10.907	10.879	10.985	VV	2718	85784	1.85%	0.273%
128	11.001	10.985	11.018	VV	784	11499	0.25%	0.037%
129	11.040	11.018	11.051	VV	689	11453	0.25%	0.037%
130	11.099	11.051	11.154	VV	65694	877870	18.91%	2.798%
131	11.178	11.154	11.338	VV	13254	244254	5.26%	0.778%
132	11.373	11.338	11.381	VV	483	6903	0.15%	0.022%
133	11.407	11.381	11.450	VV	3611	66165	1.43%	0.211%
134	11.474	11.450	11.510	VV	935	24872	0.54%	0.079%
135	11.545	11.510	11.575	VV	1335	27699	0.60%	0.088%
136	11.633	11.575	11.674	VV	2417	45827	0.99%	0.146%
137	11.703	11.674	11.725	PV	711	10914	0.24%	0.035%
138	11.758	11.725	11.781	VV	936	19725	0.42%	0.063%
139	11.799	11.781	11.823	VV	555	10358	0.22%	0.033%
140	11.868	11.823	11.896	VV	406155	4642771	100.00%	14.797%
141	11.907	11.896	11.923	VV	7650	94604	2.04%	0.302%

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142	11.940	11.923	11.988	VV	8553	147452	3.18%	0.470%
143	12.020	11.988	12.041	VV	9962	155119	3.34%	0.494%
144	12.055	12.041	12.070	VV	4584	58534	1.26%	0.187%
145	12.087	12.070	12.128	VV	5517	83455	1.80%	0.266%
146	12.155	12.128	12.171	VV	825	14660	0.32%	0.047%
147	12.220	12.171	12.258	VV	1468	41211	0.89%	0.131%
148	12.283	12.258	12.356	VV	5470	117340	2.53%	0.374%
149	12.382	12.356	12.424	VV	3979	68871	1.48%	0.219%
150	12.441	12.424	12.490	VV	1000	20600	0.44%	0.066%
151	12.526	12.490	12.541	VV	637	14366	0.31%	0.046%
152	12.579	12.541	12.611	VV	762	26159	0.56%	0.083%
153	12.653	12.611	12.680	VV	1173	37600	0.81%	0.120%
154	12.700	12.680	12.742	VV	2067	46429	1.00%	0.148%
155	12.771	12.742	12.788	VV	2906	44992	0.97%	0.143%
156	12.808	12.788	12.830	VV	5651	82933	1.79%	0.264%
157	12.867	12.830	12.894	VV	3253	84620	1.82%	0.270%
158	12.925	12.894	12.995	VV	95661	1206609	25.99%	3.846%
159	13.000	12.995	13.040	VV	897	20166	0.43%	0.064%
160	13.113	13.040	13.133	VV	3265	84395	1.82%	0.269%
161	13.151	13.133	13.194	VV	2024	52309	1.13%	0.167%
162	13.224	13.194	13.260	VV	70990	876058	18.87%	2.792%
163	13.313	13.260	13.381	VV	298480	3851252	82.95%	12.274%
164	13.403	13.381	13.423	VV	3294	58415	1.26%	0.186%
165	13.430	13.423	13.457	VV	1989	32041	0.69%	0.102%
166	13.501	13.457	13.539	VV	4288	106867	2.30%	0.341%
167	13.558	13.539	13.605	VV	1786	47025	1.01%	0.150%
168	13.627	13.605	13.664	VV	2333	50532	1.09%	0.161%
169	13.690	13.664	13.763	VV	4606	96908	2.09%	0.309%
170	13.820	13.763	13.868	VV	10529	207359	4.47%	0.661%
171	13.884	13.868	13.901	VV	1391	19744	0.43%	0.063%
172	13.928	13.901	13.947	VV	6424	90584	1.95%	0.289%
173	13.966	13.947	13.988	VV	5587	86012	1.85%	0.274%
174	14.006	13.988	14.035	VV	4119	73703	1.59%	0.235%
175	14.068	14.035	14.078	VV	3834	66212	1.43%	0.211%
176	14.094	14.078	14.118	VV	5241	82554	1.78%	0.263%
177	14.138	14.118	14.198	VV	3668	75162	1.62%	0.240%
178	14.224	14.198	14.280	VV	1104	37373	0.80%	0.119%
179	14.297	14.280	14.375	VV	833	25230	0.54%	0.080%
180	14.408	14.375	14.418	PV	620	7817	0.17%	0.025%
181	14.433	14.418	14.452	VV	448	8291	0.18%	0.026%
182	14.508	14.452	14.544	VV	2205	75391	1.62%	0.240%
183	14.568	14.544	14.605	VV	4783	90914	1.96%	0.290%
184	14.631	14.605	14.652	VV	3596	57715	1.24%	0.184%
185	14.661	14.652	14.708	VV	1676	35027	0.75%	0.112%
186	14.737	14.708	14.771	VV	6087	109199	2.35%	0.348%
187	14.798	14.771	14.829	VV	9010	152720	3.29%	0.487%
188	14.873	14.829	14.940	VV	5460	180046	3.88%	0.574%
189	14.954	14.940	14.968	VV	1115	16956	0.37%	0.054%
190	14.993	14.968	15.047	VV	2095	55397	1.19%	0.177%
191	15.072	15.047	15.080	VV	1303	14961	0.32%	0.048%
192	15.112	15.080	15.132	VV	32764	465363	10.02%	1.483%
193	15.152	15.132	15.201	VV	34391	570317	12.28%	1.818%
194	15.212	15.201	15.245	VV	1631	30900	0.67%	0.098%

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195	15.273	15.245	15.334	VV	6262	136604	2.94%	0.435%
196	15.369	15.334	15.397	VV	1781	37760	0.81%	0.120%
197	15.426	15.397	15.443	VV	3131	51248	1.10%	0.163%
198	15.458	15.443	15.530	VV	2536	61375	1.32%	0.196%
199	15.572	15.530	15.638	VV	5971	191884	4.13%	0.612%
200	15.652	15.638	15.670	VV	1538	25603	0.55%	0.082%
201	15.694	15.670	15.725	VV	4461	76219	1.64%	0.243%
202	15.759	15.725	15.770	VV	3034	52880	1.14%	0.169%
203	15.789	15.770	15.811	VV	6990	104583	2.25%	0.333%
204	15.827	15.811	15.858	VV	3292	57732	1.24%	0.184%
205	15.876	15.858	15.906	VV	1483	31545	0.68%	0.101%
206	15.949	15.906	15.997	VV	3622	117803	2.54%	0.375%
207	16.021	15.997	16.053	VV	1750	33141	0.71%	0.106%
208	16.068	16.053	16.093	VV	501	7167	0.15%	0.023%
209	16.115	16.093	16.136	PV	1096	15214	0.33%	0.048%
210	16.195	16.136	16.244	VV	3917	98074	2.11%	0.313%
211	16.259	16.244	16.308	VV	809	18315	0.39%	0.058%
212	16.325	16.308	16.348	PV	376	4073	0.09%	0.013%
213	16.389	16.348	16.408	PV	870	15008	0.32%	0.048%
214	16.427	16.408	16.448	VV	1454	21308	0.46%	0.068%
215	16.472	16.448	16.514	VV	1476	40941	0.88%	0.130%
216	16.536	16.514	16.555	VV	1473	28088	0.60%	0.090%
217	16.591	16.555	16.611	VV	4660	103015	2.22%	0.328%
218	16.677	16.611	16.738	VV	40762	942131	20.29%	3.003%
219	16.759	16.738	16.784	VV	6124	117234	2.53%	0.374%
220	16.809	16.784	16.834	VV	6670	130684	2.81%	0.417%
221	16.846	16.834	16.868	VV	3516	60261	1.30%	0.192%
222	16.877	16.868	16.899	VV	2368	38448	0.83%	0.123%
223	16.935	16.899	16.944	VV	2282	49952	1.08%	0.159%
224	16.998	16.944	17.030	VV	21232	391118	8.42%	1.247%
225	17.060	17.030	17.097	VV	23415	423719	9.13%	1.350%
226	17.113	17.097	17.134	VV	5007	91734	1.98%	0.292%
227	17.158	17.134	17.182	VV	8335	155875	3.36%	0.497%
228	17.194	17.182	17.210	VV	3762	54308	1.17%	0.173%
229	17.226	17.210	17.254	VV	3484	65470	1.41%	0.209%
230	17.307	17.254	17.349	VV	1994	85251	1.84%	0.272%
231	17.364	17.349	17.384	VV	723	11895	0.26%	0.038%
232	17.431	17.384	17.500	VV	2420	95875	2.07%	0.306%
233	17.600	17.500	17.635	VV	46776	797640	17.18%	2.542%
234	17.654	17.635	17.695	VV	1911	58227	1.25%	0.186%
235	17.720	17.695	17.751	VV	2618	58032	1.25%	0.185%
236	17.761	17.751	17.802	VV	1227	22092	0.48%	0.070%
237	17.846	17.802	17.895	VV	605	24458	0.53%	0.078%
238	17.929	17.895	17.954	VV	2049	30545	0.66%	0.097%
239	18.037	17.954	18.085	PV	4104	104293	2.25%	0.332%
240	18.132	18.085	18.189	VV	4530	128798	2.77%	0.410%
241	18.224	18.189	18.249	VV	1994	58849	1.27%	0.188%
242	18.257	18.249	18.289	VV	1507	28291	0.61%	0.090%
243	18.350	18.289	18.388	VV	4911	129625	2.79%	0.413%
244	18.461	18.388	18.547	VV	69514	1447623	31.18%	4.614%
245	18.574	18.547	18.587	VV	3259	63738	1.37%	0.203%
246	18.602	18.587	18.665	VV	3291	99738	2.15%	0.318%

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247	18.694	18.665	18.743	VV	12773	240801	5.19%	0.767%
248	18.771	18.743	18.803	VV	7448	125419	2.70%	0.400%
249	18.834	18.803	18.851	VV	3236	62056	1.34%	0.198%
250	18.870	18.851	18.913	VV	3675	69991	1.51%	0.223%
251	18.974	18.913	19.100	PV	5337	169047	3.64%	0.539%
252	19.143	19.100	19.160	VV	1124	25768	0.56%	0.082%
253	19.183	19.160	19.194	VV	1414	24809	0.53%	0.079%
254	19.232	19.194	19.244	VV	6329	120013	2.58%	0.382%
255	19.270	19.244	19.319	VV	12829	311759	6.71%	0.994%
256	19.346	19.319	19.370	VV	4751	119071	2.56%	0.379%
257	19.390	19.370	19.435	VV	4854	115319	2.48%	0.368%
258	19.463	19.435	19.477	VV	1914	38562	0.83%	0.123%
259	19.509	19.477	19.628	VV	7710	250323	5.39%	0.798%
260	19.657	19.628	19.688	VV	1286	21800	0.47%	0.069%
261	19.724	19.688	19.738	VV	1275	20454	0.44%	0.065%
262	19.767	19.738	19.781	VV	1656	33961	0.73%	0.108%
263	19.798	19.781	19.822	VV	1739	32870	0.71%	0.105%
264	19.869	19.822	19.905	VV	3800	116603	2.51%	0.372%
265	19.937	19.905	19.965	VV	5068	135240	2.91%	0.431%
266	19.997	19.965	20.114	VV	29115	652021	14.04%	2.078%
267	20.152	20.114	20.195	VV	1876	76194	1.64%	0.243%
268	20.249	20.195	20.258	VV	5002	112441	2.42%	0.358%
269	20.268	20.258	20.298	VV	4932	100964	2.17%	0.322%
270	20.316	20.298	20.351	VV	3048	92193	1.99%	0.294%
271	20.399	20.351	20.450	VV	3774	179274	3.86%	0.571%
272	20.465	20.450	20.476	VV	2438	36932	0.80%	0.118%
273	20.554	20.476	20.587	VV	7114	236001	5.08%	0.752%
274	20.707	20.587	20.720	VV	3388	236813	5.10%	0.755%
275	20.761	20.720	20.800	VV	3837	165737	3.57%	0.528%
276	21.051	20.800	21.058	VV	3540	530556	11.43%	1.691%
277	21.138	21.058	21.197	VV	3628	280279	6.04%	0.893%
278	21.215	21.197	21.231	VV	3101	61990	1.34%	0.198%
279	21.296	21.231	21.330	VV	3086	179013	3.86%	0.571%
280	21.365	21.330	21.412	VV	2958	139916	3.01%	0.446%
281	21.443	21.412	21.470	VV	2791	94762	2.04%	0.302%
282	21.487	21.470	21.497	VV	2667	44212	0.95%	0.141%
283	21.565	21.497	21.611	VV	2858	182704	3.94%	0.582%
284	21.683	21.611	21.704	VV	2589	139157	3.00%	0.444%
285	21.737	21.704	21.778	VV	2419	100141	2.16%	0.319%
286	21.785	21.778	21.797	VV	2072	24217	0.52%	0.077%
287	21.900	21.797	21.941	VV	1793	160219	3.45%	0.511%
288	22.057	21.941	22.117	VV	1675	158655	3.42%	0.506%
289	22.194	22.117	22.351	VV	1133	105902	2.28%	0.338%
Sum of corrected areas:					31376598			

Aliphatic EPH 041725.M Thu May 01 14:01:44 2025