

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
 Data File : FE053235.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2025 11:09
 Sample : Q1733-02DL 500X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.838	2.805	2.855	BV	29	-647	-0.01%	-0.001%
2	2.862	2.855	2.873	PV	-19	-641	-0.01%	-0.001%
3	2.908	2.873	2.921	PV	60	-1491	-0.02%	-0.001%
4	2.925	2.921	2.938	PV	-36	-717	-0.01%	-0.001%
5	2.948	2.938	2.964	PV	-65	-1190	-0.02%	-0.001%
6	2.974	2.964	2.985	PV	-41	-987	-0.02%	-0.001%
7	3.080	2.985	3.095	PV	75	-1989	-0.03%	-0.002%
8	3.106	3.095	3.127	PV	46	-52	-0.00%	-0.000%
9	3.143	3.127	3.166	PV	17	-365	-0.01%	-0.000%
10	3.173	3.166	3.188	PV	-15	-453	-0.01%	-0.000%
11	3.192	3.188	3.201	PV	18	-171	-0.00%	-0.000%
12	3.228	3.201	3.279	PV	85	872	0.01%	0.001%
13	3.301	3.279	3.352	PV	99	1367	0.02%	0.001%
14	3.366	3.352	3.375	PV	180	1143	0.02%	0.001%
15	3.385	3.375	3.399	VV	166	1442	0.02%	0.001%
16	3.429	3.399	3.518	VV	902	13267	0.20%	0.012%
17	3.561	3.518	3.580	VV	129	2876	0.04%	0.003%
18	3.590	3.580	3.650	VV	92	2017	0.03%	0.002%
19	3.663	3.650	3.708	VV	125	2578	0.04%	0.002%
20	3.721	3.708	3.790	VV	364	4225	0.06%	0.004%
21	3.798	3.790	3.815	PV	6	-200	-0.00%	-0.000%
22	3.843	3.815	3.895	PV	182	109	0.00%	0.000%
23	3.924	3.895	4.149	PV	1152	-8891	-0.14%	-0.008%
24	4.154	4.149	4.196	PV	-215	-6466	-0.10%	-0.006%
25	6.390	6.376	6.402	PH	-170	-3263	-0.05%	-0.003%
26	6.467	6.402	6.480	PH	134	-5783	-0.09%	-0.005%
27	6.500	6.480	6.538	PH	206	2711	0.04%	0.002%
28	6.565	6.538	6.598	HH	370	8262	0.13%	0.007%
29	6.618	6.598	6.663	HH	631	15027	0.23%	0.014%
30	6.680	6.663	6.704	HH	1116	12451	0.19%	0.011%
31	6.715	6.704	6.746	PH	162	-1315	-0.02%	-0.001%
32	6.764	6.746	6.795	PH	149	-1350	-0.02%	-0.001%
33	6.832	6.795	6.861	PH	363	582	0.01%	0.001%
34	6.867	6.861	6.896	PH	106	-3010	-0.05%	-0.003%
35	6.939	6.896	6.978	PH	-37	-9945	-0.15%	-0.009%
36	7.008	6.978	7.035	PH	254	-105	-0.00%	-0.000%

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37	7.046	7.035	7.061	PH	99	-613	-0.01%	-0.001%
38	7.085	7.061	7.125	PH	298	-436	-0.01%	-0.000%
39	7.147	7.125	7.165	PH	430	3064	0.05%	0.003%
40	7.214	7.165	7.233	PH	561	12397	0.19%	0.011%
41	7.254	7.233	7.277	HH	962	11971	0.18%	0.011%
42	7.304	7.277	7.331	HH	1022	15174	0.23%	0.014%
43	7.360	7.331	7.381	HH	789	15945	0.24%	0.014%
44	7.402	7.381	7.441	HH	1209	23240	0.36%	0.021%
45	7.459	7.441	7.468	HH	421	6167	0.09%	0.006%
46	7.504	7.468	7.538	HH	1163	33787	0.52%	0.030%
47	7.543	7.538	7.560	HH	852	10420	0.16%	0.009%
48	7.575	7.560	7.595	HH	909	17232	0.26%	0.016%
49	7.632	7.595	7.655	HH	3201	55960	0.86%	0.050%
50	7.667	7.655	7.711	HH	820	21931	0.34%	0.020%
51	7.721	7.711	7.728	HH	593	5411	0.08%	0.005%
52	7.806	7.728	7.869	HH	1287	60907	0.93%	0.055%
53	7.919	7.869	7.933	HH	1332	31757	0.49%	0.029%
54	7.948	7.933	7.995	HH	1640	39373	0.60%	0.035%
55	8.010	7.995	8.036	HH	1113	21248	0.33%	0.019%
56	8.064	8.036	8.079	HH	1606	29514	0.45%	0.027%
57	8.095	8.079	8.104	HH	1569	20887	0.32%	0.019%
58	8.115	8.104	8.134	HH	1685	24628	0.38%	0.022%
59	8.163	8.134	8.178	HH	1416	29292	0.45%	0.026%
60	8.208	8.178	8.226	HH	2005	41925	0.64%	0.038%
61	8.245	8.226	8.290	HH	2441	63886	0.98%	0.058%
62	8.312	8.290	8.321	HH	1660	26828	0.41%	0.024%
63	8.337	8.321	8.361	HH	2145	45136	0.69%	0.041%
64	8.434	8.361	8.470	HH	3609	184601	2.83%	0.166%
65	8.517	8.470	8.568	HH	4150	156485	2.40%	0.141%
66	8.595	8.568	8.604	HH	2191	45059	0.69%	0.041%
67	8.614	8.604	8.627	HH	2071	28138	0.43%	0.025%
68	8.673	8.627	8.717	HH	4579	148777	2.28%	0.134%
69	8.735	8.717	8.755	HH	2672	54509	0.84%	0.049%
70	8.770	8.755	8.788	HH	2605	49338	0.76%	0.044%
71	8.798	8.788	8.824	HH	2320	48438	0.74%	0.044%
72	8.851	8.824	8.864	HH	2664	59935	0.92%	0.054%
73	8.877	8.864	8.886	HH	3066	37808	0.58%	0.034%
74	8.907	8.886	8.923	HH	3623	73189	1.12%	0.066%
75	9.008	8.923	9.027	HH	8286	355478	5.46%	0.320%
76	9.039	9.027	9.091	HH	7106	216530	3.32%	0.195%
77	9.113	9.091	9.127	HH	4748	94236	1.45%	0.085%
78	9.139	9.127	9.157	HH	4561	73401	1.13%	0.066%
79	9.172	9.157	9.187	HH	4188	72010	1.11%	0.065%
80	9.207	9.187	9.226	HH	4494	97522	1.50%	0.088%
81	9.262	9.226	9.321	HH	6329	275275	4.22%	0.248%
82	9.348	9.321	9.374	HH	5356	147119	2.26%	0.132%
83	9.387	9.374	9.403	HH	4363	72359	1.11%	0.065%
84	9.432	9.403	9.458	HH	4765	140436	2.16%	0.126%
85	9.486	9.458	9.522	HH	4437	159534	2.45%	0.144%
86	9.549	9.522	9.564	HH	4775	109605	1.68%	0.099%
87	9.577	9.564	9.604	HH	4815	109319	1.68%	0.098%
88	9.633	9.604	9.640	HH	4666	91849	1.41%	0.083%
89	9.654	9.640	9.670	HH	4884	85742	1.32%	0.077%

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90	9.684	9.670	9.698	HH	4885	78773	1.21%	0.071%
91	9.735	9.698	9.778	HH	7675	268914	4.13%	0.242%
92	9.813	9.778	9.840	HH	7223	227412	3.49%	0.205%
93	9.854	9.840	9.875	HH	6030	120540	1.85%	0.109%
94	9.905	9.875	9.935	HH	5652	194344	2.98%	0.175%
95	9.958	9.935	9.972	HH	5360	111998	1.72%	0.101%
96	9.988	9.972	10.008	HH	5245	113370	1.74%	0.102%
97	10.049	10.008	10.074	HH	7154	237631	3.65%	0.214%
98	10.088	10.074	10.113	HH	6532	143650	2.20%	0.129%
99	10.132	10.113	10.161	HH	8269	188557	2.89%	0.170%
100	10.223	10.161	10.271	HH	6345	389827	5.98%	0.351%
101	10.303	10.271	10.344	HH	6365	259006	3.97%	0.233%
102	10.365	10.344	10.385	HH	6217	145325	2.23%	0.131%
103	10.404	10.385	10.425	HH	6262	148606	2.28%	0.134%
104	10.446	10.425	10.459	HH	6488	126094	1.94%	0.114%
105	10.482	10.459	10.495	HH	7341	150074	2.30%	0.135%
106	10.521	10.495	10.545	HH	9753	247107	3.79%	0.222%
107	10.579	10.545	10.635	HH	11414	509115	7.81%	0.458%
108	10.668	10.635	10.698	HH	9137	309153	4.74%	0.278%
109	10.716	10.698	10.745	HH	7745	209310	3.21%	0.188%
110	10.800	10.745	10.826	HH	8545	392751	6.03%	0.354%
111	10.872	10.826	10.909	HH	12109	455991	7.00%	0.411%
112	10.946	10.909	10.974	HH	13196	412528	6.33%	0.371%
113	10.991	10.974	11.018	HH	9569	240592	3.69%	0.217%
114	11.035	11.018	11.051	HH	8698	167922	2.58%	0.151%
115	11.087	11.051	11.100	HH	9344	258831	3.97%	0.233%
116	11.115	11.100	11.135	HH	9588	195493	3.00%	0.176%
117	11.151	11.135	11.171	HH	9420	197671	3.03%	0.178%
118	11.197	11.171	11.231	HH	10428	351774	5.40%	0.317%
119	11.272	11.231	11.318	HH	30807	845938	12.98%	0.762%
120	11.327	11.318	11.344	HH	12521	193758	2.97%	0.174%
121	11.355	11.344	11.371	HH	11731	184318	2.83%	0.166%
122	11.382	11.371	11.399	HH	11143	180153	2.76%	0.162%
123	11.408	11.399	11.416	HH	10832	109735	1.68%	0.099%
124	11.421	11.416	11.457	HH	10613	255376	3.92%	0.230%
125	11.510	11.457	11.541	HH	14705	585045	8.98%	0.527%
126	11.579	11.541	11.641	HH	15326	695776	10.68%	0.626%
127	11.670	11.641	11.725	HH	14464	576486	8.85%	0.519%
128	11.735	11.725	11.760	HH	10342	212536	3.26%	0.191%
129	11.778	11.760	11.797	HH	9996	218220	3.35%	0.196%
130	11.821	11.797	11.840	HH	10616	267247	4.10%	0.241%
131	11.885	11.840	11.918	HH	12592	534296	8.20%	0.481%
132	11.962	11.918	11.996	HH	17896	631019	9.68%	0.568%
133	12.015	11.996	12.051	HH	12867	395382	6.07%	0.356%
134	12.068	12.051	12.119	HH	12524	474333	7.28%	0.427%
135	12.137	12.119	12.173	HH	11575	364231	5.59%	0.328%
136	12.193	12.173	12.208	HH	11957	242246	3.72%	0.218%
137	12.251	12.208	12.279	HH	17140	581515	8.92%	0.524%
138	12.294	12.279	12.308	HH	12275	210232	3.23%	0.189%
139	12.325	12.308	12.334	HH	12393	194156	2.98%	0.175%
140	12.354	12.334	12.369	HH	12353	252375	3.87%	0.227%
141	12.378	12.369	12.431	HH	12220	434144	6.66%	0.391%

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142	12.453	12.431	12.501	HH	12407	500488	7.68%	0.451%
143	12.528	12.501	12.551	HH	14665	410828	6.30%	0.370%
144	12.563	12.551	12.578	HH	13951	220503	3.38%	0.199%
145	12.620	12.578	12.653	HH	27022	802441	12.31%	0.723%
146	12.666	12.653	12.698	HH	16224	399786	6.14%	0.360%
147	12.719	12.698	12.738	HH	15770	351931	5.40%	0.317%
148	12.754	12.738	12.791	HH	14364	443713	6.81%	0.400%
149	12.821	12.791	12.851	HH	16368	541512	8.31%	0.488%
150	12.894	12.851	12.915	HH	22829	673483	10.34%	0.606%
151	12.926	12.915	12.942	HH	17260	268512	4.12%	0.242%
152	12.961	12.942	13.028	HV	17540	831152	12.76%	0.748%
153	13.041	13.028	13.063	VV	16025	320576	4.92%	0.289%
154	13.081	13.063	13.097	VV	14587	289775	4.45%	0.261%
155	13.152	13.097	13.203	VV	19765	1079178	16.56%	0.972%
156	13.219	13.203	13.230	VV	18114	276741	4.25%	0.249%
157	13.251	13.230	13.275	VV	23940	553335	8.49%	0.498%
158	13.290	13.275	13.301	VV	19290	297034	4.56%	0.267%
159	13.312	13.301	13.325	VV	19593	271637	4.17%	0.245%
160	13.342	13.325	13.367	VV	21947	481272	7.39%	0.433%
161	13.392	13.367	13.424	VV	19954	624249	9.58%	0.562%
162	13.444	13.424	13.463	VV	17804	399321	6.13%	0.360%
163	13.511	13.463	13.533	VV	21489	777361	11.93%	0.700%
164	13.545	13.533	13.554	VV	19289	239650	3.68%	0.216%
165	13.578	13.554	13.635	VV	21632	911949	14.00%	0.821%
166	13.645	13.635	13.660	VV	16652	243308	3.73%	0.219%
167	13.676	13.660	13.704	VV	16658	426140	6.54%	0.384%
168	13.745	13.704	13.770	VV	26322	828553	12.72%	0.746%
169	13.785	13.770	13.804	VV	21912	434752	6.67%	0.391%
170	13.819	13.804	13.834	VV	20926	353736	5.43%	0.319%
171	13.855	13.834	13.878	VV	24019	552978	8.49%	0.498%
172	13.895	13.878	13.913	VV	19802	402273	6.17%	0.362%
173	13.940	13.913	13.970	VV	24231	720694	11.06%	0.649%
174	14.011	13.970	14.054	VV	21636	1014221	15.56%	0.913%
175	14.100	14.054	14.134	VV	22730	988435	15.17%	0.890%
176	14.156	14.134	14.173	VV	26298	538902	8.27%	0.485%
177	14.183	14.173	14.230	VV	23010	704539	10.81%	0.634%
178	14.246	14.230	14.264	VV	19170	377580	5.79%	0.340%
179	14.328	14.264	14.356	VV	31383	1331984	20.44%	1.199%
180	14.365	14.356	14.380	VV	24658	347878	5.34%	0.313%
181	14.394	14.380	14.412	VV	24364	450783	6.92%	0.406%
182	14.431	14.412	14.450	VV	23060	473739	7.27%	0.427%
183	14.514	14.450	14.545	VV	27334	1309187	20.09%	1.179%
184	14.578	14.545	14.617	VV	23449	972183	14.92%	0.875%
185	14.636	14.617	14.645	VV	21440	341400	5.24%	0.307%
186	14.667	14.645	14.694	VV	24455	681369	10.46%	0.613%
187	14.726	14.694	14.768	VV	29385	1129116	17.33%	1.017%
188	14.788	14.768	14.836	VV	24720	890430	13.66%	0.802%
189	14.870	14.836	14.898	VV	32932	989018	15.18%	0.891%
190	14.913	14.898	14.931	VV	27541	527372	8.09%	0.475%
191	14.945	14.931	14.963	VV	26028	473239	7.26%	0.426%
192	14.983	14.963	15.008	VV	31247	696193	10.68%	0.627%
193	15.061	15.008	15.078	VV	27598	1002709	15.39%	0.903%
194	15.091	15.078	15.113	VV	26152	530413	8.14%	0.478%

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195	15.126	15.113	15.156	VV	24726	608258	9.33%	0.548%
196	15.177	15.156	15.188	VV	24160	431060	6.62%	0.388%
197	15.206	15.188	15.233	VV	25397	649244	9.96%	0.585%
198	15.261	15.233	15.305	VV	29668	1128724	17.32%	1.016%
199	15.314	15.305	15.328	VV	22921	302538	4.64%	0.272%
200	15.341	15.328	15.369	VV	23736	536611	8.24%	0.483%
201	15.401	15.369	15.433	VV	32060	1014477	15.57%	0.913%
202	15.453	15.433	15.497	VV	26768	939629	14.42%	0.846%
203	15.511	15.497	15.534	VV	22669	483404	7.42%	0.435%
204	15.594	15.534	15.607	VV	25920	1031166	15.82%	0.928%
205	15.642	15.607	15.674	VV	26876	1013862	15.56%	0.913%
206	15.699	15.674	15.710	VV	23148	472108	7.25%	0.425%
207	15.776	15.710	15.844	VV	31363	2075933	31.86%	1.869%
208	15.860	15.844	15.878	VV	21500	403342	6.19%	0.363%
209	15.909	15.878	15.933	VV	31721	841899	12.92%	0.758%
210	15.944	15.933	15.972	VV	25731	573211	8.80%	0.516%
211	15.981	15.972	16.011	VV	23524	520775	7.99%	0.469%
212	16.038	16.011	16.082	VV	25616	1018350	15.63%	0.917%
213	16.121	16.082	16.138	VV	25095	817094	12.54%	0.736%
214	16.153	16.138	16.180	VV	24639	569786	8.74%	0.513%
215	16.195	16.180	16.207	VV	22530	358036	5.49%	0.322%
216	16.226	16.207	16.248	VV	24658	575913	8.84%	0.519%
217	16.271	16.248	16.306	VV	28674	864680	13.27%	0.779%
218	16.320	16.306	16.341	VV	20466	423944	6.51%	0.382%
219	16.352	16.341	16.371	VV	19513	341104	5.23%	0.307%
220	16.402	16.371	16.496	VV	28483	1716153	26.34%	1.545%
221	16.550	16.496	16.575	VV	26436	1096990	16.83%	0.988%
222	16.593	16.575	16.650	VV	23802	967920	14.85%	0.872%
223	16.678	16.650	16.690	VV	20589	475980	7.30%	0.429%
224	16.708	16.690	16.726	VV	20930	439083	6.74%	0.395%
225	16.751	16.726	16.814	VV	21805	1007213	15.46%	0.907%
226	16.824	16.814	16.844	VV	17443	308345	4.73%	0.278%
227	16.878	16.844	16.911	VV	23272	809645	12.43%	0.729%
228	16.926	16.911	16.974	VV	20928	691056	10.61%	0.622%
229	17.046	16.974	17.130	VV	19555	1580743	24.26%	1.423%
230	17.176	17.130	17.194	VV	16987	606644	9.31%	0.546%
231	17.209	17.194	17.281	VV	18202	762625	11.70%	0.687%
232	17.337	17.281	17.376	VV	17431	821548	12.61%	0.740%
233	17.421	17.376	17.454	VV	14180	620541	9.52%	0.559%
234	17.501	17.454	17.540	VV	13792	638424	9.80%	0.575%
235	17.553	17.540	17.576	VV	11702	233953	3.59%	0.211%
236	17.599	17.576	17.614	VV	11592	250913	3.85%	0.226%
237	17.631	17.614	17.724	VV	11654	639363	9.81%	0.576%
238	17.776	17.724	17.828	VV	12487	590674	9.06%	0.532%
239	17.841	17.828	17.876	VV	6839	183676	2.82%	0.165%
240	17.930	17.876	17.957	VV	7715	334538	5.13%	0.301%
241	17.996	17.957	18.024	VV	7016	268845	4.13%	0.242%
242	18.069	18.024	18.144	VV	9497	431636	6.62%	0.389%
243	18.163	18.144	18.174	VV	4118	66834	1.03%	0.060%
244	18.213	18.174	18.306	VV	10814	443112	6.80%	0.399%
245	18.360	18.306	18.401	VV	4828	197414	3.03%	0.178%
246	18.435	18.401	18.473	VV	3521	142721	2.19%	0.129%

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247	18.495	18.473	18.548	VV	5276	133772	2.05%	0.120%
248	18.584	18.548	18.604	VV	3511	74698	1.15%	0.067%
249	18.620	18.604	18.680	VV	2899	70655	1.08%	0.064%
250	18.697	18.680	18.728	VV	932	17859	0.27%	0.016%
251	18.770	18.728	18.838	VV	2013	62496	0.96%	0.056%
252	18.902	18.838	18.957	PV	8637	162558	2.49%	0.146%
253	18.974	18.957	18.983	PV	381	3396	0.05%	0.003%
254	19.054	18.983	19.075	PV	1801	76307	1.17%	0.069%
255	19.102	19.075	19.121	VV	959	22990	0.35%	0.021%
256	19.188	19.121	19.204	VV	1047	45241	0.69%	0.041%
257	19.222	19.204	19.235	VV	447	7051	0.11%	0.006%
258	19.334	19.301	19.371	BV	-475	-17828	-0.27%	-0.016%
259	19.419	19.371	19.441	PV	1531	34190	0.52%	0.031%
260	19.503	19.441	19.525	VV	2037	80253	1.23%	0.072%
261	19.560	19.525	19.571	VV	1792	48398	0.74%	0.044%
262	19.692	19.571	19.750	VV	5303	268475	4.12%	0.242%
263	20.068	19.750	20.088	VV	8035	856297	13.14%	0.771%
264	20.116	20.088	20.138	VV	6717	197108	3.02%	0.177%
265	20.433	20.138	20.461	VV	14447	1813329	27.83%	1.633%
266	20.794	20.461	20.815	VV	26612	4076303	62.56%	3.670%
267	20.889	20.815	20.921	VV	26415	1665187	25.55%	1.499%
268	20.927	20.921	20.981	VV	25967	908531	13.94%	0.818%
269	21.172	20.981	21.250	VV	26510	4073912	62.52%	3.668%
270	21.367	21.250	21.397	VV	26007	2247375	34.49%	2.024%
271	21.471	21.397	21.562	VV	25233	2432508	37.33%	2.190%
272	21.794	21.562	22.044	VV	24653	6516189	100.00%	5.867%
						Sum of corrected areas:		111063038

Aliphatic EPH 032925.M Wed Apr 09 08:00:23 2025