

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040943.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 14:53
 Sample : 02020-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.260	3.204	3.288	BV	230	5194	0.08%	0.006%
2	3.324	3.288	3.358	VV	111	1829	0.03%	0.002%
3	3.366	3.358	3.375	VV	86	494	0.01%	0.001%
4	3.463	3.375	3.488	PV	323	10407	0.16%	0.012%
5	3.537	3.488	3.564	VV	650	12552	0.19%	0.015%
6	3.610	3.564	3.690	VV	44060	447666	6.82%	0.533%
7	3.710	3.690	3.724	VV	371	6021	0.09%	0.007%
8	3.760	3.724	3.801	VV	3783	70083	1.07%	0.083%
9	3.815	3.801	3.848	VV	494	11159	0.17%	0.013%
10	3.867	3.848	3.926	VV	1117	30270	0.46%	0.036%
11	3.944	3.926	4.027	VV	951	26509	0.40%	0.032%
12	4.057	4.027	4.068	VV	477	8547	0.13%	0.010%
13	4.095	4.068	4.191	VV	2194	41466	0.63%	0.049%
14	4.200	4.191	4.217	VV	442	5533	0.08%	0.007%
15	4.225	4.217	4.231	VV	399	2927	0.04%	0.003%
16	4.239	4.231	4.278	VV	412	10821	0.16%	0.013%
17	4.303	4.278	4.373	VV	1104	33431	0.51%	0.040%
18	4.437	4.373	4.450	VV	552	22792	0.35%	0.027%
19	4.460	4.450	4.494	VV	520	11901	0.18%	0.014%
20	4.522	4.494	4.554	VV	675	19718	0.30%	0.023%
21	4.591	4.554	4.604	VV	563	14668	0.22%	0.017%
22	4.628	4.604	4.662	VV	784	19523	0.30%	0.023%
23	4.702	4.662	4.712	VV	747	16618	0.25%	0.020%
24	4.730	4.712	4.801	VV	1395	38527	0.59%	0.046%
25	4.808	4.801	4.840	VV	546	12909	0.20%	0.015%
26	4.850	4.840	4.901	VV	619	19728	0.30%	0.023%
27	4.908	4.901	5.024	VV	555	36954	0.56%	0.044%
28	5.037	5.024	5.078	VV	491	12592	0.19%	0.015%
29	5.081	5.078	5.114	VV	370	6811	0.10%	0.008%
30	5.140	5.114	5.188	VV	357	12703	0.19%	0.015%
31	5.197	5.188	5.234	VV	245	6216	0.09%	0.007%
32	5.242	5.234	5.252	VV	212	2277	0.03%	0.003%
33	5.266	5.252	5.333	VV	263	9417	0.14%	0.011%
34	5.404	5.333	5.424	VV	275	10015	0.15%	0.012%
35	5.433	5.424	5.464	VV	186	3596	0.05%	0.004%
36	5.494	5.464	5.631	VV	431	20519	0.31%	0.024%

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37	5.664	5.631	5.711	VV	321	9701	0.15%	0.012%
38	5.727	5.711	5.782	VV	215	6012	0.09%	0.007%
39	5.840	5.782	5.881	VV	603	15116	0.23%	0.018%
40	5.907	5.881	5.964	VV	443	10993	0.17%	0.013%
41	5.966	5.964	5.977	VV	176	987	0.02%	0.001%
42	6.024	5.977	6.068	VV	836	17599	0.27%	0.021%
43	6.074	6.068	6.088	VV	147	1566	0.02%	0.002%
44	6.113	6.088	6.168	VV	999	17938	0.27%	0.021%
45	6.257	6.168	6.303	VV	992	39664	0.60%	0.047%
46	6.328	6.303	6.349	VV	900	18380	0.28%	0.022%
47	6.392	6.349	6.414	VV	1296	40908	0.62%	0.049%
48	6.437	6.414	6.494	VV	1593	44216	0.67%	0.053%
49	6.505	6.494	6.618	VV	632	27789	0.42%	0.033%
50	6.643	6.618	6.657	VV	364	6120	0.09%	0.007%
51	6.676	6.657	6.740	VV	368	8921	0.14%	0.011%
52	6.763	6.740	6.783	PV	523	5694	0.09%	0.007%
53	6.811	6.783	6.842	VV	2310	29189	0.44%	0.035%
54	6.856	6.842	6.890	VV	441	6862	0.10%	0.008%
55	6.913	6.890	6.931	VV	425	6295	0.10%	0.007%
56	6.963	6.931	6.996	VV	311	7407	0.11%	0.009%
57	7.023	6.996	7.049	VV	313	6027	0.09%	0.007%
58	7.062	7.049	7.101	VV	132	2841	0.04%	0.003%
59	7.161	7.101	7.177	PV	186	4943	0.08%	0.006%
60	7.207	7.177	7.227	VV	265	5236	0.08%	0.006%
61	7.247	7.227	7.281	VV	306	6768	0.10%	0.008%
62	7.305	7.281	7.328	VV	682	11403	0.17%	0.014%
63	7.392	7.328	7.431	VV	703	25517	0.39%	0.030%
64	7.504	7.431	7.516	VV	814	25545	0.39%	0.030%
65	7.558	7.516	7.604	VV	5905	97136	1.48%	0.116%
66	7.620	7.604	7.651	VV	1134	23861	0.36%	0.028%
67	7.665	7.651	7.680	VV	599	9714	0.15%	0.012%
68	7.691	7.680	7.768	VV	646	21638	0.33%	0.026%
69	7.789	7.768	7.802	VV	439	7239	0.11%	0.009%
70	7.822	7.802	7.866	VV	496	14040	0.21%	0.017%
71	8.025	8.009	8.159	VV	12507	465764	7.10%	0.555%
72	8.184	8.159	8.234	VV	4294	119900	1.83%	0.143%
73	8.256	8.234	8.279	VV	3206	52578	0.80%	0.063%
74	8.294	8.279	8.305	VV	1306	18958	0.29%	0.023%
75	8.319	8.305	8.334	VV	1559	23436	0.36%	0.028%
76	8.356	8.334	8.396	VV	17767	250464	3.82%	0.298%
77	8.436	8.396	8.458	VV	1016	32141	0.49%	0.038%
78	8.495	8.458	8.529	VV	3678	66269	1.01%	0.079%
79	8.547	8.529	8.567	VV	728	13764	0.21%	0.016%
80	8.605	8.567	8.664	VV	102391	1114864	16.99%	1.327%
81	8.687	8.664	8.778	VV	16576	208317	3.18%	0.248%
82	9.054	9.021	9.070	VV	11686	181376	2.76%	0.216%
83	9.094	9.070	9.152	VV	113594	1282274	19.54%	1.527%
84	9.174	9.152	9.205	VV	5948	118533	1.81%	0.141%
85	9.245	9.205	9.283	VV	10628	190923	2.91%	0.227%
86	9.345	9.283	9.360	VV	6189	115625	1.76%	0.138%
87	9.375	9.360	9.394	VV	6297	78335	1.19%	0.093%
88	9.417	9.394	9.464	VV	21472	301142	4.59%	0.359%
89	9.517	9.464	9.583	VV	3188	106777	1.63%	0.127%

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90	9.607	9.583	9.648	VV	3104	44746	0.68%	0.053%
91	9.669	9.648	9.708	VV	972	24150	0.37%	0.029%
92	9.722	9.708	9.741	VV	797	13087	0.20%	0.016%
93	9.784	9.741	9.807	VV	1133	29140	0.44%	0.035%
94	9.829	9.807	9.848	VV	2571	34752	0.53%	0.041%
95	9.863	9.848	9.886	VV	1495	23035	0.35%	0.027%
96	9.898	9.886	9.920	VV	839	13397	0.20%	0.016%
97	9.950	9.920	9.968	VV	1602	25670	0.39%	0.031%
98	9.993	9.968	10.086	VV	16531	437426	6.67%	0.521%
99	10.127	10.086	10.141	VV	4902	101870	1.55%	0.121%
100	10.151	10.141	10.169	VV	3678	45342	0.69%	0.054%
101	10.187	10.169	10.248	VV	3948	79238	1.21%	0.094%
102	10.288	10.248	10.325	VV	11942	226265	3.45%	0.269%
103	10.353	10.325	10.381	VV	3693	71986	1.10%	0.086%
104	10.395	10.381	10.426	VV	1122	24542	0.37%	0.029%
105	10.457	10.426	10.470	VV	1125	23234	0.35%	0.028%
106	10.488	10.470	10.512	VV	1620	30352	0.46%	0.036%
107	10.520	10.512	10.534	VV	945	10853	0.17%	0.013%
108	10.569	10.534	10.614	VV	1820	47808	0.73%	0.057%
109	10.635	10.614	10.654	VV	1626	22336	0.34%	0.027%
110	10.697	10.654	10.738	VV	2779	56346	0.86%	0.067%
111	10.758	10.738	10.774	VV	3790	48913	0.75%	0.058%
112	10.783	10.774	10.795	VV	2233	25174	0.38%	0.030%
113	10.823	10.795	10.876	VV	3536	99345	1.51%	0.118%
114	10.915	10.876	10.934	VV	2302	54868	0.84%	0.065%
115	10.953	10.934	10.990	VV	2511	54380	0.83%	0.065%
116	11.015	10.990	11.043	VV	2962	49348	0.75%	0.059%
117	11.070	11.043	11.115	VV	2962	65771	1.00%	0.078%
118	11.139	11.115	11.218	VV	1421	63966	0.97%	0.076%
119	11.234	11.218	11.248	VV	975	15875	0.24%	0.019%
120	11.253	11.248	11.285	VV	882	16235	0.25%	0.019%
121	11.332	11.285	11.339	VV	755	19377	0.30%	0.023%
122	11.358	11.339	11.385	VV	984	21043	0.32%	0.025%
123	11.397	11.385	11.413	VV	717	9831	0.15%	0.012%
124	11.452	11.413	11.468	VV	1260	23977	0.37%	0.029%
125	11.480	11.468	11.501	VV	973	14603	0.22%	0.017%
126	11.521	11.501	11.535	VV	1203	18485	0.28%	0.022%
127	11.551	11.535	11.613	VV	1322	34472	0.53%	0.041%
128	11.639	11.613	11.679	VV	1299	24573	0.37%	0.029%
129	11.701	11.679	11.728	VV	880	15456	0.24%	0.018%
130	11.744	11.728	11.768	VV	1318	16406	0.25%	0.020%
131	11.794	11.768	11.830	PV	2113	32555	0.50%	0.039%
132	11.867	11.830	11.928	VV	601236	6560919	100.00%	7.811%
133	11.948	11.928	11.987	VV	2122	60823	0.93%	0.072%
134	11.998	11.987	12.021	VV	1405	25600	0.39%	0.030%
135	12.032	12.021	12.051	VV	1059	16009	0.24%	0.019%
136	12.071	12.051	12.094	VV	1798	30538	0.47%	0.036%
137	12.104	12.094	12.134	VV	983	14963	0.23%	0.018%
138	12.167	12.134	12.192	VV	1174	26144	0.40%	0.031%
139	12.218	12.192	12.239	VV	1249	21467	0.33%	0.026%
140	12.270	12.239	12.286	VV	993	19490	0.30%	0.023%
141	12.310	12.286	12.364	VV	870	23161	0.35%	0.028%

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142	12.385	12.364	12.404	VV	521	8297	0.13%	0.010%
143	12.417	12.404	12.448	VV	338	6671	0.10%	0.008%
144	12.472	12.448	12.528	VV	3368	46973	0.72%	0.056%
145	12.544	12.528	12.556	VV	259	3617	0.06%	0.004%
146	12.564	12.556	12.588	VV	163	2395	0.04%	0.003%
147	12.616	12.588	12.648	VV	284	5868	0.09%	0.007%
148	12.674	12.648	12.694	PV	515	7874	0.12%	0.009%
149	12.709	12.694	12.764	VV	369	6419	0.10%	0.008%
150	12.814	12.764	12.832	VV	372	9308	0.14%	0.011%
151	12.859	12.832	12.901	VV	2046	35445	0.54%	0.042%
152	12.941	12.901	13.005	VV	5988	166559	2.54%	0.198%
153	13.028	13.005	13.084	VV	4679	74791	1.14%	0.089%
154	13.111	13.084	13.161	VV	792	25608	0.39%	0.030%
155	13.173	13.161	13.196	VV	307	5112	0.08%	0.006%
156	13.238	13.196	13.271	VV	5481	109939	1.68%	0.131%
157	13.305	13.271	13.353	VV	423475	5081220	77.45%	6.050%
158	13.360	13.353	13.444	VV	2566	71615	1.09%	0.085%
159	13.469	13.444	13.505	VV	2169	44251	0.67%	0.053%
160	13.523	13.505	13.564	VV	808	19659	0.30%	0.023%
161	13.598	13.564	13.656	VV	1085	28138	0.43%	0.034%
162	13.669	13.656	13.681	VV	303	4052	0.06%	0.005%
163	13.706	13.681	13.731	VV	500	11580	0.18%	0.014%
164	13.740	13.731	13.781	VV	333	5275	0.08%	0.006%
165	13.857	13.781	13.889	VV	626	23056	0.35%	0.027%
166	13.933	13.889	13.962	VV	2124	39719	0.61%	0.047%
167	14.009	13.962	14.036	VV	1786	41696	0.64%	0.050%
168	14.058	14.036	14.073	VV	1772	26908	0.41%	0.032%
169	14.095	14.073	14.119	VV	4089	65284	1.00%	0.078%
170	14.136	14.119	14.163	VV	2546	38330	0.58%	0.046%
171	14.186	14.163	14.245	VV	2837	45735	0.70%	0.054%
172	14.271	14.245	14.288	VV	707	11413	0.17%	0.014%
173	14.304	14.288	14.334	VV	843	15282	0.23%	0.018%
174	14.341	14.334	14.371	VV	278	4413	0.07%	0.005%
175	14.439	14.371	14.478	PV	4175	87002	1.33%	0.104%
176	14.494	14.478	14.516	VV	2189	36473	0.56%	0.043%
177	14.529	14.516	14.548	VV	950	16405	0.25%	0.020%
178	14.567	14.548	14.578	VV	871	14488	0.22%	0.017%
179	14.619	14.578	14.640	VV	2684	52901	0.81%	0.063%
180	14.658	14.640	14.668	VV	1337	19259	0.29%	0.023%
181	14.680	14.668	14.698	VV	1350	18202	0.28%	0.022%
182	14.721	14.698	14.748	VV	2091	34751	0.53%	0.041%
183	14.800	14.748	14.870	VV	8935	173999	2.65%	0.207%
184	14.898	14.870	15.078	VV	46984	1003072	15.29%	1.194%
185	15.164	15.078	15.191	VV	5861	195612	2.98%	0.233%
186	15.206	15.191	15.254	VV	3321	66949	1.02%	0.080%
187	15.280	15.254	15.329	VV	1666	38267	0.58%	0.046%
188	15.358	15.329	15.384	VV	658	13906	0.21%	0.017%
189	15.395	15.384	15.448	VV	348	7708	0.12%	0.009%
190	15.488	15.448	15.508	VV	415	8740	0.13%	0.010%
191	15.550	15.508	15.623	VV	21732	454688	6.93%	0.541%
192	15.638	15.623	15.657	VV	1023	16727	0.25%	0.020%
193	15.681	15.657	15.716	VV	4367	70710	1.08%	0.084%
194	15.746	15.716	15.788	VV	4930	77986	1.19%	0.093%

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195	15.812	15.788	15.841	PV	470	7807	0.12%	0.009%
196	15.864	15.841	15.886	VV	300	4590	0.07%	0.005%
197	15.904	15.886	15.918	VV	174	2497	0.04%	0.003%
198	15.997	15.918	16.030	PV	754	22078	0.34%	0.026%
199	16.070	16.030	16.118	VV	1505	31310	0.48%	0.037%
200	16.143	16.118	16.161	VV	921	12775	0.19%	0.015%
201	16.183	16.161	16.221	VV	2890	39765	0.61%	0.047%
202	16.246	16.221	16.280	VV	2863	38884	0.59%	0.046%
203	16.321	16.280	16.344	PV	576	10931	0.17%	0.013%
204	16.368	16.344	16.407	VV	308	7590	0.12%	0.009%
205	16.476	16.407	16.506	PV	828	20437	0.31%	0.024%
206	16.565	16.506	16.618	VV	16398	327809	5.00%	0.390%
207	16.629	16.618	16.643	VV	2190	30169	0.46%	0.036%
208	16.666	16.643	16.685	VV	7521	108403	1.65%	0.129%
209	16.702	16.685	16.716	VV	4640	68596	1.05%	0.082%
210	16.742	16.716	16.790	VV	7740	171697	2.62%	0.204%
211	16.828	16.790	16.846	VV	1261	34632	0.53%	0.041%
212	16.863	16.846	16.907	VV	877	24097	0.37%	0.029%
213	16.959	16.907	16.989	VV	838	32573	0.50%	0.039%
214	17.022	16.989	17.072	VV	3960	130057	1.98%	0.155%
215	17.097	17.072	17.114	VV	4728	91225	1.39%	0.109%
216	17.132	17.114	17.157	VV	5560	97957	1.49%	0.117%
217	17.181	17.157	17.192	VV	5748	81860	1.25%	0.097%
218	17.211	17.192	17.244	VV	11314	179689	2.74%	0.214%
219	17.251	17.244	17.276	VV	1707	30702	0.47%	0.037%
220	17.286	17.276	17.329	VV	1612	45303	0.69%	0.054%
221	17.366	17.329	17.398	VV	1832	66201	1.01%	0.079%
222	17.426	17.398	17.438	VV	1574	37231	0.57%	0.044%
223	17.509	17.438	17.555	VV	22525	531145	8.10%	0.632%
224	17.584	17.555	17.634	VV	34728	578823	8.82%	0.689%
225	17.669	17.634	17.718	VV	5049	173848	2.65%	0.207%
226	17.750	17.718	17.773	VV	4444	112741	1.72%	0.134%
227	17.796	17.773	17.830	VV	3779	102548	1.56%	0.122%
228	17.907	17.830	17.922	VV	3412	167941	2.56%	0.200%
229	18.021	17.922	18.064	VV	8797	455746	6.95%	0.543%
230	18.113	18.064	18.141	VV	20208	440873	6.72%	0.525%
231	18.156	18.141	18.181	VV	5911	134259	2.05%	0.160%
232	18.198	18.181	18.221	VV	6390	139037	2.12%	0.166%
233	18.249	18.221	18.274	VV	9484	225982	3.44%	0.269%
234	18.295	18.274	18.310	VV	6495	131456	2.00%	0.157%
235	18.342	18.310	18.363	VV	14266	313641	4.78%	0.373%
236	18.390	18.363	18.419	VV	33963	745583	11.36%	0.888%
237	18.446	18.419	18.511	VV	55586	1181909	18.01%	1.407%
238	18.541	18.511	18.571	VV	10943	331742	5.06%	0.395%
239	18.593	18.571	18.636	VV	8473	305278	4.65%	0.363%
240	18.734	18.636	18.778	VV	11951	769049	11.72%	0.916%
241	18.844	18.778	18.896	VV	21709	961273	14.65%	1.145%
242	18.919	18.896	18.934	VV	14611	282692	4.31%	0.337%
243	18.958	18.934	19.034	VV	26092	952592	14.52%	1.134%
244	19.047	19.034	19.073	VV	12329	262164	4.00%	0.312%
245	19.086	19.073	19.095	VV	10195	131265	2.00%	0.156%
246	19.134	19.095	19.179	VV	24054	799941	12.19%	0.952%

rteres								
247	19.214	19.179	19.242	VV	81988	1774210	27.04%	2.112%
248	19.253	19.242	19.288	VV	40348	833662	12.71%	0.993%
249	19.301	19.288	19.315	VV	20605	324920	4.95%	0.387%
250	19.333	19.315	19.361	VV	21646	546260	8.33%	0.650%
251	19.377	19.361	19.438	VV	20318	802568	12.23%	0.956%
252	19.492	19.438	19.531	VV	20686	926952	14.13%	1.104%
253	19.545	19.531	19.565	VV	15646	312752	4.77%	0.372%
254	19.577	19.565	19.601	VV	15098	314437	4.79%	0.374%
255	19.642	19.601	19.672	VV	16980	688052	10.49%	0.819%
256	19.701	19.672	19.725	VV	37138	795794	12.13%	0.947%
257	19.749	19.725	19.791	VV	31165	843774	12.86%	1.005%
258	19.816	19.791	19.837	VV	19178	475625	7.25%	0.566%
259	19.853	19.837	19.873	VV	17132	350811	5.35%	0.418%
260	19.923	19.873	19.949	VV	20639	843189	12.85%	1.004%
261	19.995	19.949	20.061	VV	63326	2158949	32.91%	2.570%
262	20.075	20.061	20.096	VV	21635	430295	6.56%	0.512%
263	20.153	20.096	20.188	VV	22492	1155153	17.61%	1.375%
264	20.218	20.188	20.231	VV	20314	514444	7.84%	0.613%
265	20.261	20.231	20.297	VV	24406	898747	13.70%	1.070%
266	20.339	20.297	20.353	VV	23736	776663	11.84%	0.925%
267	20.381	20.353	20.408	VV	25411	783364	11.94%	0.933%
268	20.421	20.408	20.468	VV	22837	803294	12.24%	0.956%
269	20.499	20.468	20.518	VV	26740	734052	11.19%	0.874%
270	20.540	20.518	20.568	VV	27212	750243	11.44%	0.893%
271	20.574	20.568	20.588	VV	23973	291485	4.44%	0.347%
272	20.613	20.588	20.656	VV	24835	1000000	15.24%	1.191%
273	20.681	20.656	20.700	VV	25477	659889	10.06%	0.786%
274	20.737	20.700	20.763	VV	29137	1011072	15.41%	1.204%
275	20.773	20.763	20.797	VV	26384	524954	8.00%	0.625%
276	20.829	20.797	20.840	VV	26624	676899	10.32%	0.806%
277	20.902	20.840	20.966	VV	29165	2065967	31.49%	2.460%
278	21.018	20.966	21.034	VV	27556	1105603	16.85%	1.316%
279	21.106	21.034	21.148	VV	29525	1912381	29.15%	2.277%
280	21.200	21.148	21.226	VV	31179	1386015	21.13%	1.650%
281	21.254	21.226	21.278	VV	30275	926607	14.12%	1.103%
282	21.390	21.278	21.481	VV	35773	4039043	61.56%	4.809%
283	21.526	21.481	21.545	VV	34853	1319276	20.11%	1.571%
284	21.627	21.545	21.706	VV	36546	3433630	52.33%	4.088%
285	21.760	21.706	21.772	VV	35618	1389164	21.17%	1.654%
286	21.778	21.772	21.797	VV	35565	531540	8.10%	0.633%
287	21.830	21.797	21.898	VV	35976	2137246	32.58%	2.545%
288	21.991	21.898	22.109	VV	35329	4202873	64.06%	5.004%
289	22.120	22.109	22.151	VBA	29685	793550	12.10%	0.945%
Sum of corrected areas:						83990584		

Aliphatic EPH 022823.M Thu Mar 23 02:09:18 2023