

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
 Data File : FE040773.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2023 20:07
 Sample : 01877-02
 Misc :
 ALS Vial : 15 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	3.226	3.204	3.244	BV	84	917	0.01%	0.002%
2	3.266	3.244	3.308	PV	282	4115	0.07%	0.007%
3	3.337	3.308	3.377	PV	70	2212	0.04%	0.004%
4	3.389	3.377	3.402	VV	115	1220	0.02%	0.002%
5	3.425	3.402	3.446	VV	198	3410	0.06%	0.006%
6	3.466	3.446	3.541	VV	515	10074	0.16%	0.017%
7	3.549	3.541	3.561	VV	181	1478	0.02%	0.002%
8	3.590	3.561	3.620	VV	215	6027	0.10%	0.010%
9	3.630	3.620	3.661	VV	236	4048	0.07%	0.007%
10	3.679	3.661	3.685	VV	170	2030	0.03%	0.003%
11	3.711	3.685	3.730	VV	508	8313	0.13%	0.014%
12	3.753	3.730	3.824	VV	4352	61040	0.99%	0.102%
13	3.834	3.824	3.850	VV	230	3332	0.05%	0.006%
14	3.871	3.850	3.934	VV	3136	50026	0.81%	0.083%
15	3.953	3.934	4.021	VV	1734	30550	0.49%	0.051%
16	4.025	4.021	4.051	VV	277	3941	0.06%	0.007%
17	4.062	4.051	4.084	VV	270	4286	0.07%	0.007%
18	4.166	4.084	4.237	VV	366	24656	0.40%	0.041%
19	4.257	4.237	4.283	VV	420	8840	0.14%	0.015%
20	4.305	4.283	4.342	VV	404	11759	0.19%	0.020%
21	4.349	4.342	4.362	VV	370	3878	0.06%	0.006%
22	4.384	4.362	4.424	VV	816	17338	0.28%	0.029%
23	4.432	4.424	4.460	VV	347	6943	0.11%	0.012%
24	4.522	4.460	4.581	VV	520	26698	0.43%	0.044%
25	4.614	4.581	4.672	VV	340	15059	0.24%	0.025%
26	4.695	4.672	4.728	VV	584	11269	0.18%	0.019%
27	4.742	4.728	4.762	VV	335	5574	0.09%	0.009%
28	4.767	4.762	4.775	VV	245	1899	0.03%	0.003%
29	4.808	4.775	4.819	VV	252	5563	0.09%	0.009%
30	4.834	4.819	4.905	VV	290	10921	0.18%	0.018%
31	4.936	4.905	4.948	VV	285	5770	0.09%	0.010%
32	4.963	4.948	4.978	VV	252	3688	0.06%	0.006%
33	4.987	4.978	5.011	VV	223	4074	0.07%	0.007%
34	5.017	5.011	5.040	VV	216	3098	0.05%	0.005%
35	5.050	5.040	5.075	VV	247	3231	0.05%	0.005%
36	5.088	5.075	5.101	VV	203	2270	0.04%	0.004%

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37	5.124	5.101	5.151	VV	203	4566	0.07%	0.008%
38	5.182	5.151	5.200	VV	217	4977	0.08%	0.008%
39	5.213	5.200	5.260	VV	297	6490	0.10%	0.011%
40	5.291	5.260	5.325	VV	280	6642	0.11%	0.011%
41	5.333	5.325	5.358	VV	147	2129	0.03%	0.004%
42	5.371	5.358	5.449	VV	131	6130	0.10%	0.010%
43	5.493	5.449	5.555	VV	331	11563	0.19%	0.019%
44	5.564	5.555	5.617	VV	166	4431	0.07%	0.007%
45	5.653	5.617	5.691	VV	171	4676	0.08%	0.008%
46	5.701	5.691	5.721	VV	196	2458	0.04%	0.004%
47	5.735	5.721	5.761	VV	227	3774	0.06%	0.006%
48	5.769	5.761	5.779	VV	185	1627	0.03%	0.003%
49	5.812	5.779	5.873	VV	185	7740	0.12%	0.013%
50	5.880	5.873	5.901	VV	111	1964	0.03%	0.003%
51	5.918	5.901	6.015	VV	275	9092	0.15%	0.015%
52	6.026	6.015	6.121	VV	156	4267	0.07%	0.007%
53	6.131	6.121	6.155	VV	138	1607	0.03%	0.003%
54	6.194	6.155	6.207	PV	140	1874	0.03%	0.003%
55	6.249	6.207	6.371	VV	413	26235	0.42%	0.044%
56	6.399	6.371	6.439	VV	697	12870	0.21%	0.021%
57	6.485	6.439	6.508	VV	300	7908	0.13%	0.013%
58	6.512	6.508	6.521	VV	271	1608	0.03%	0.003%
59	6.576	6.521	6.658	VV	971	23204	0.37%	0.039%
60	6.687	6.658	6.743	VV	326	7617	0.12%	0.013%
61	6.759	6.743	6.794	VV	186	2795	0.05%	0.005%
62	6.802	6.794	6.825	VV	197	2536	0.04%	0.004%
63	6.841	6.825	6.890	VV	211	5055	0.08%	0.008%
64	6.918	6.890	6.934	VV	196	3086	0.05%	0.005%
65	6.970	6.934	7.039	VV	239	6555	0.11%	0.011%
66	7.057	7.039	7.130	VV	155	3537	0.06%	0.006%
67	7.148	7.130	7.172	PV	244	3765	0.06%	0.006%
68	7.232	7.172	7.291	VV	305	13821	0.22%	0.023%
69	7.315	7.291	7.340	VV	245	4450	0.07%	0.007%
70	7.366	7.340	7.387	VV	356	6688	0.11%	0.011%
71	7.401	7.387	7.448	VV	296	5997	0.10%	0.010%
72	7.457	7.448	7.471	VV	130	1595	0.03%	0.003%
73	7.502	7.471	7.523	VV	210	3977	0.06%	0.007%
74	7.539	7.523	7.562	VV	112	2099	0.03%	0.003%
75	7.578	7.562	7.591	PV	131	1487	0.02%	0.002%
76	7.632	7.591	7.694	VV	512	9098	0.15%	0.015%
77	7.708	7.694	7.725	PV	91	1241	0.02%	0.002%
78	7.736	7.725	7.748	VV	77	739	0.01%	0.001%
79	7.796	7.748	7.806	VV	188	4225	0.07%	0.007%
80	7.812	7.806	7.828	VV	98	973	0.02%	0.002%
81	8.333	8.318	8.393	VV	745	27041	0.44%	0.045%
82	8.419	8.393	8.448	VV	1123	24115	0.39%	0.040%
83	8.479	8.448	8.494	VV	787	16041	0.26%	0.027%
84	8.513	8.494	8.588	VV	1435	32529	0.53%	0.054%
85	8.628	8.588	8.712	VV	618	28091	0.45%	0.047%
86	8.746	8.712	8.756	VV	215	4428	0.07%	0.007%
87	8.761	8.756	8.784	VV	121	1626	0.03%	0.003%
88	9.051	9.039	9.117	VV	2135	74975	1.21%	0.125%
89	9.130	9.117	9.190	VV	1326	46503	0.75%	0.077%

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90	9.201	9.190	9.219	VV	923	14622	0.24%	0.024%
91	9.244	9.219	9.316	VV	1544	50253	0.81%	0.084%
92	9.342	9.316	9.371	VV	1517	29767	0.48%	0.050%
93	9.393	9.371	9.479	VV	681	32636	0.53%	0.054%
94	9.526	9.479	9.564	VV	436	14779	0.24%	0.025%
95	9.579	9.564	9.610	VV	308	6103	0.10%	0.010%
96	9.625	9.610	9.669	VV	240	5769	0.09%	0.010%
97	9.723	9.669	9.741	VV	485	13579	0.22%	0.023%
98	9.758	9.741	9.788	VV	334	7840	0.13%	0.013%
99	9.801	9.788	9.828	VV	332	5545	0.09%	0.009%
100	9.838	9.828	9.861	VV	293	4247	0.07%	0.007%
101	9.875	9.861	9.928	VV	229	5251	0.08%	0.009%
102	9.954	9.928	9.966	PV	338	3829	0.06%	0.006%
103	9.993	9.966	10.108	PV	85749	1407835	22.73%	2.344%
104	10.120	10.108	10.268	VV	2684	112483	1.82%	0.187%
105	10.283	10.268	10.391	VV	639	28619	0.46%	0.048%
106	10.404	10.391	10.428	VV	275	4366	0.07%	0.007%
107	10.462	10.428	10.537	VV	15283	218390	3.53%	0.364%
108	10.553	10.537	10.571	VV	653	12886	0.21%	0.021%
109	10.604	10.571	10.621	VV	797	19818	0.32%	0.033%
110	10.637	10.621	10.660	VV	1088	15247	0.25%	0.025%
111	10.675	10.660	10.696	VV	442	7380	0.12%	0.012%
112	10.703	10.696	10.725	VV	263	3763	0.06%	0.006%
113	10.747	10.725	10.764	VV	329	5998	0.10%	0.010%
114	10.785	10.764	10.801	VV	456	6652	0.11%	0.011%
115	10.822	10.801	10.843	VV	602	11717	0.19%	0.020%
116	10.860	10.843	10.907	VV	917	18323	0.30%	0.031%
117	10.936	10.907	10.948	VV	357	6224	0.10%	0.010%
118	10.958	10.948	10.996	VV	276	5971	0.10%	0.010%
119	11.039	10.996	11.067	PV	663	17844	0.29%	0.030%
120	11.081	11.067	11.128	VV	433	10393	0.17%	0.017%
121	11.179	11.128	11.213	VV	306	11251	0.18%	0.019%
122	11.234	11.213	11.268	VV	337	6809	0.11%	0.011%
123	11.309	11.268	11.348	VV	520	14077	0.23%	0.023%
124	11.366	11.348	11.383	VV	400	5437	0.09%	0.009%
125	11.405	11.383	11.438	VV	1139	15868	0.26%	0.026%
126	11.459	11.438	11.468	VV	173	2280	0.04%	0.004%
127	11.495	11.468	11.521	VV	719	10580	0.17%	0.018%
128	11.576	11.521	11.611	VV	2576	45972	0.74%	0.077%
129	11.642	11.611	11.679	VV	871	16395	0.26%	0.027%
130	11.690	11.679	11.700	VV	86	901	0.01%	0.001%
131	11.721	11.700	11.735	VV	733	8375	0.14%	0.014%
132	11.756	11.735	11.783	VV	1092	17316	0.28%	0.029%
133	11.806	11.783	11.844	VV	616	12264	0.20%	0.020%
134	11.880	11.844	11.954	VV	468116	5124263	82.72%	8.533%
135	11.996	11.954	12.065	VV	1715	78363	1.26%	0.130%
136	12.079	12.065	12.108	VV	702	12188	0.20%	0.020%
137	12.113	12.108	12.141	VV	297	5343	0.09%	0.009%
138	12.171	12.141	12.188	VV	340	7148	0.12%	0.012%
139	12.232	12.188	12.261	VV	808	19570	0.32%	0.033%
140	12.287	12.261	12.301	VV	437	7161	0.12%	0.012%
141	12.326	12.301	12.352	VV	1069	17262	0.28%	0.029%

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142	12.360	12.352	12.373	VV	337	3568	0.06%	0.006%
143	12.388	12.373	12.404	VV	495	6585	0.11%	0.011%
144	12.438	12.404	12.451	VV	357	8044	0.13%	0.013%
145	12.483	12.451	12.544	VV	2666	46203	0.75%	0.077%
146	12.558	12.544	12.581	VV	430	7267	0.12%	0.012%
147	12.608	12.581	12.617	VV	337	6426	0.10%	0.011%
148	12.626	12.617	12.661	VV	438	8682	0.14%	0.014%
149	12.693	12.661	12.714	VV	643	13916	0.22%	0.023%
150	12.727	12.714	12.754	VV	357	5664	0.09%	0.009%
151	12.813	12.754	12.841	VV	582	15622	0.25%	0.026%
152	12.873	12.841	12.910	VV	1537	24675	0.40%	0.041%
153	12.938	12.910	12.979	VV	3120	48968	0.79%	0.082%
154	12.988	12.979	13.058	VV	482	10670	0.17%	0.018%
155	13.066	13.058	13.075	VV	143	959	0.02%	0.002%
156	13.099	13.075	13.111	VV	193	3020	0.05%	0.005%
157	13.132	13.111	13.179	VV	626	11218	0.18%	0.019%
158	13.204	13.179	13.217	VV	165	2180	0.04%	0.004%
159	13.257	13.217	13.267	PV	572	10878	0.18%	0.018%
160	13.320	13.267	13.418	VV	335044	4015589	64.82%	6.687%
161	13.431	13.418	13.462	VV	851	16347	0.26%	0.027%
162	13.486	13.462	13.520	VV	1591	28111	0.45%	0.047%
163	13.537	13.520	13.567	VV	523	12147	0.20%	0.020%
164	13.608	13.567	13.670	VV	472	17852	0.29%	0.030%
165	13.702	13.670	13.712	VV	329	7092	0.11%	0.012%
166	13.718	13.712	13.743	VV	330	4346	0.07%	0.007%
167	13.757	13.743	13.814	VV	239	4695	0.08%	0.008%
168	13.863	13.814	13.877	VV	168	4123	0.07%	0.007%
169	13.922	13.877	13.970	VV	348	12569	0.20%	0.021%
170	14.025	13.970	14.048	VV	1604	25883	0.42%	0.043%
171	14.071	14.048	14.143	VV	1879	32606	0.53%	0.054%
172	14.161	14.143	14.177	VV	276	3828	0.06%	0.006%
173	14.187	14.177	14.266	VV	181	2998	0.05%	0.005%
174	14.303	14.266	14.331	PV	244	5319	0.09%	0.009%
175	14.349	14.331	14.388	VV	579	8739	0.14%	0.015%
176	14.402	14.388	14.414	VV	114	1267	0.02%	0.002%
177	14.485	14.414	14.548	VV	1771	59537	0.96%	0.099%
178	14.572	14.548	14.611	VV	1125	23823	0.38%	0.040%
179	14.635	14.611	14.658	VV	3296	45350	0.73%	0.076%
180	14.669	14.658	14.680	VV	879	10016	0.16%	0.017%
181	14.697	14.680	14.722	VV	1182	20786	0.34%	0.035%
182	14.735	14.722	14.812	VV	577	15123	0.24%	0.025%
183	14.838	14.812	14.851	VV	218	3258	0.05%	0.005%
184	14.867	14.851	14.902	VV	462	10421	0.17%	0.017%
185	14.910	14.902	14.960	VV	236	4944	0.08%	0.008%
186	14.981	14.960	14.993	PV	183	2804	0.05%	0.005%
187	15.044	14.993	15.111	VV	583	22611	0.36%	0.038%
188	15.175	15.111	15.202	VV	4463	84382	1.36%	0.141%
189	15.221	15.202	15.336	VV	1254	28030	0.45%	0.047%
190	15.364	15.336	15.400	VV	385	6650	0.11%	0.011%
191	15.423	15.400	15.447	VV	209	2253	0.04%	0.004%
192	15.472	15.447	15.495	PV	552	8532	0.14%	0.014%
193	15.512	15.495	15.526	VV	287	4264	0.07%	0.007%
194	15.569	15.526	15.669	VV	24440	631498	10.19%	1.052%

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195	15.696	15.669	15.733	VV	5774	97060	1.57%	0.162%
196	15.763	15.733	15.824	VV	6229	98390	1.59%	0.164%
197	15.830	15.824	15.859	VV	231	2791	0.05%	0.005%
198	15.871	15.859	15.903	PV	156	1732	0.03%	0.003%
199	15.918	15.903	15.931	PV	123	607	0.01%	0.001%
200	15.971	15.931	15.986	PV	368	5010	0.08%	0.008%
201	16.018	15.986	16.039	VV	323	5698	0.09%	0.009%
202	16.096	16.039	16.143	VV	1037	30482	0.49%	0.051%
203	16.161	16.143	16.174	VV	487	6432	0.10%	0.011%
204	16.197	16.174	16.238	VV	4685	63679	1.03%	0.106%
205	16.263	16.238	16.314	VV	832	18652	0.30%	0.031%
206	16.331	16.314	16.351	VV	269	3339	0.05%	0.006%
207	16.428	16.351	16.451	PV	474	14181	0.23%	0.024%
208	16.491	16.451	16.518	VV	1052	25912	0.42%	0.043%
209	16.528	16.518	16.551	VV	857	13291	0.21%	0.022%
210	16.593	16.551	16.632	VV	6185	171095	2.76%	0.285%
211	16.645	16.632	16.661	VV	3429	50562	0.82%	0.084%
212	16.681	16.661	16.708	VV	6059	92907	1.50%	0.155%
213	16.756	16.708	16.791	VV	5778	137398	2.22%	0.229%
214	16.818	16.791	16.833	VV	1346	31254	0.50%	0.052%
215	16.850	16.833	16.861	VV	1912	26869	0.43%	0.045%
216	16.879	16.861	16.916	VV	2126	51857	0.84%	0.086%
217	16.938	16.916	16.954	VV	1620	30713	0.50%	0.051%
218	16.968	16.954	17.011	VV	1408	36497	0.59%	0.061%
219	17.071	17.011	17.092	VV	1592	59077	0.95%	0.098%
220	17.115	17.092	17.123	VV	1570	23619	0.38%	0.039%
221	17.148	17.123	17.173	VV	5195	82971	1.34%	0.138%
222	17.194	17.173	17.208	VV	3170	43308	0.70%	0.072%
223	17.226	17.208	17.260	VV	5323	77940	1.26%	0.130%
224	17.280	17.260	17.306	VV	284	5458	0.09%	0.009%
225	17.333	17.306	17.351	PV	178	2133	0.03%	0.004%
226	17.392	17.351	17.428	VV	538	10686	0.17%	0.018%
227	17.438	17.428	17.454	PV	161	1639	0.03%	0.003%
228	17.485	17.454	17.499	VV	537	6785	0.11%	0.011%
229	17.534	17.499	17.575	VV	5919	144470	2.33%	0.241%
230	17.599	17.575	17.644	VV	7084	112443	1.82%	0.187%
231	17.680	17.644	17.738	VV	1821	49350	0.80%	0.082%
232	17.765	17.738	17.787	VV	503	11727	0.19%	0.020%
233	17.820	17.787	17.844	VV	752	20419	0.33%	0.034%
234	17.885	17.844	17.903	VV	727	21966	0.35%	0.037%
235	17.929	17.903	17.944	VV	831	16963	0.27%	0.028%
236	17.997	17.944	18.009	VV	1796	51169	0.83%	0.085%
237	18.038	18.009	18.068	VV	5608	108567	1.75%	0.181%
238	18.127	18.068	18.188	VV	5220	191578	3.09%	0.319%
239	18.216	18.188	18.229	VV	2237	50734	0.82%	0.084%
240	18.265	18.229	18.285	VV	3454	95623	1.54%	0.159%
241	18.310	18.285	18.329	VV	3509	84037	1.36%	0.140%
242	18.359	18.329	18.379	VV	5275	121271	1.96%	0.202%
243	18.415	18.379	18.443	VV	15010	372548	6.01%	0.620%
244	18.460	18.443	18.499	VV	12192	254387	4.11%	0.424%
245	18.525	18.499	18.535	VV	3702	76692	1.24%	0.128%
246	18.558	18.535	18.589	VV	4851	132566	2.14%	0.221%

					rteres			
247	18.602	18.589	18.624	VV	3653	73827	1.19%	0.123%
248	18.776	18.624	18.797	VV	4698	429799	6.94%	0.716%
249	18.870	18.797	18.910	VV	10782	490510	7.92%	0.817%
250	18.936	18.910	18.957	VV	13456	271617	4.38%	0.452%
251	18.972	18.957	18.994	VV	8795	176317	2.85%	0.294%
252	19.001	18.994	19.009	VV	7217	62151	1.00%	0.103%
253	19.014	19.009	19.039	VV	7137	126032	2.03%	0.210%
254	19.063	19.039	19.091	VV	8007	217660	3.51%	0.362%
255	19.101	19.091	19.109	VV	6312	66426	1.07%	0.111%
256	19.186	19.109	19.205	VV	7991	405254	6.54%	0.675%
257	19.244	19.205	19.324	VV	19960	971978	15.69%	1.619%
258	19.356	19.324	19.379	VV	10298	318992	5.15%	0.531%
259	19.440	19.379	19.451	VV	10780	438595	7.08%	0.730%
260	19.469	19.451	19.492	VV	11872	266603	4.30%	0.444%
261	19.526	19.492	19.544	VV	10939	325469	5.25%	0.542%
262	19.565	19.544	19.586	VV	11139	266486	4.30%	0.444%
263	19.625	19.586	19.640	VV	13056	368732	5.95%	0.614%
264	19.658	19.640	19.671	VV	13548	243830	3.94%	0.406%
265	19.686	19.671	19.702	VV	16038	277641	4.48%	0.462%
266	19.717	19.702	19.738	VV	15071	304239	4.91%	0.507%
267	19.767	19.738	19.801	VV	15368	516882	8.34%	0.861%
268	19.839	19.801	19.891	VV	14530	741597	11.97%	1.235%
269	19.951	19.891	19.978	VV	16932	782653	12.63%	1.303%
270	20.032	19.978	20.098	VV	20274	1265779	20.43%	2.108%
271	20.175	20.098	20.198	VV	18190	1060687	17.12%	1.766%
272	20.278	20.198	20.310	VV	21390	1293819	20.88%	2.155%
273	20.400	20.310	20.422	VV	23067	1392313	22.47%	2.319%
274	20.445	20.422	20.468	VV	22441	607536	9.81%	1.012%
275	20.559	20.468	20.583	VV	32816	1728487	27.90%	2.878%
276	20.631	20.583	20.682	VV	28590	1644844	26.55%	2.739%
277	20.709	20.682	20.728	VV	27349	731918	11.81%	1.219%
278	20.757	20.728	20.781	VV	29146	904830	14.61%	1.507%
279	20.797	20.781	20.817	VV	28385	607162	9.80%	1.011%
280	20.920	20.817	20.968	VV	30805	2661900	42.97%	4.433%
281	20.985	20.968	20.998	VV	29586	532411	8.59%	0.887%
282	21.009	20.998	21.016	VV	29672	331003	5.34%	0.551%
283	21.043	21.016	21.093	VV	29766	1352101	21.83%	2.252%
284	21.129	21.093	21.164	VV	30826	1285103	20.74%	2.140%
285	21.218	21.164	21.231	VV	30154	1198465	19.35%	1.996%
286	21.238	21.231	21.324	VV	30090	1632299	26.35%	2.718%
287	21.335	21.324	21.358	VV	28226	562467	9.08%	0.937%
288	21.367	21.358	21.385	VV	28114	468002	7.55%	0.779%
289	21.448	21.385	21.499	VV	29364	1957606	31.60%	3.260%
290	21.550	21.499	21.607	VV	29703	1861675	30.05%	3.100%
291	21.624	21.607	21.685	VV	28511	1335929	21.56%	2.225%
292	21.693	21.685	21.721	VV	28194	610097	9.85%	1.016%
293	21.792	21.721	21.814	VV	28858	1595689	25.76%	2.657%
294	22.027	21.814	22.151	VBA	33531	6195048	100.00%	10.316%
					Sum of corrected areas:		60050348	