

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040877.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 20:40
 Sample : 01964-03
 Misc :
 ALS Vial : 16 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	3.230	3.205	3.243	BV	52	504	0.01%	0.002%
2	3.271	3.243	3.330	PV	287	6090	0.10%	0.019%
3	3.337	3.330	3.380	VV	68	1494	0.02%	0.005%
4	3.461	3.380	3.495	VV	291	9897	0.16%	0.031%
5	3.507	3.495	3.531	VV	243	2899	0.05%	0.009%
6	3.536	3.531	3.558	VV	277	2587	0.04%	0.008%
7	3.566	3.558	3.575	VV	169	1523	0.02%	0.005%
8	3.595	3.575	3.606	VV	201	3155	0.05%	0.010%
9	3.638	3.606	3.649	VV	229	4813	0.08%	0.015%
10	3.712	3.649	3.731	VV	349	9626	0.15%	0.030%
11	3.751	3.731	3.828	VV	1320	27021	0.43%	0.085%
12	3.872	3.828	3.926	VV	753	21600	0.34%	0.068%
13	3.950	3.926	4.031	VV	807	20249	0.32%	0.064%
14	4.035	4.031	4.043	VV	282	1652	0.03%	0.005%
15	4.051	4.043	4.080	VV	249	5083	0.08%	0.016%
16	4.093	4.080	4.151	VV	275	9801	0.16%	0.031%
17	4.164	4.151	4.172	VV	314	3542	0.06%	0.011%
18	4.179	4.172	4.184	VV	294	1881	0.03%	0.006%
19	4.194	4.184	4.208	VV	354	3892	0.06%	0.012%
20	4.243	4.208	4.278	VV	410	13794	0.22%	0.043%
21	4.291	4.278	4.311	VV	386	6999	0.11%	0.022%
22	4.321	4.311	4.392	VV	376	16802	0.27%	0.053%
23	4.403	4.392	4.495	VV	431	18916	0.30%	0.060%
24	4.516	4.495	4.571	VV	590	17771	0.28%	0.056%
25	4.582	4.571	4.620	VV	342	9235	0.15%	0.029%
26	4.635	4.620	4.666	VV	388	8606	0.14%	0.027%
27	4.691	4.666	4.725	VV	1051	19157	0.30%	0.060%
28	4.743	4.725	4.775	VV	408	9398	0.15%	0.030%
29	4.797	4.775	4.809	VV	417	6556	0.10%	0.021%
30	4.817	4.809	4.891	VV	345	12000	0.19%	0.038%
31	4.945	4.891	4.968	VV	306	10944	0.17%	0.034%
32	4.996	4.968	5.008	VV	285	6283	0.10%	0.020%
33	5.018	5.008	5.035	VV	311	3825	0.06%	0.012%
34	5.044	5.035	5.052	VV	276	2197	0.03%	0.007%
35	5.059	5.052	5.069	VV	237	1887	0.03%	0.006%
36	5.085	5.069	5.114	VV	233	4590	0.07%	0.014%

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37	5.127	5.114	5.158	VV	180	3815	0.06%	0.012%
38	5.175	5.158	5.197	VV	368	5502	0.09%	0.017%
39	5.209	5.197	5.281	VV	262	9160	0.15%	0.029%
40	5.292	5.281	5.318	VV	200	3527	0.06%	0.011%
41	5.327	5.318	5.364	VV	262	4780	0.08%	0.015%
42	5.381	5.364	5.393	VV	200	2666	0.04%	0.008%
43	5.403	5.393	5.451	VV	217	5128	0.08%	0.016%
44	5.482	5.451	5.575	VV	326	15560	0.25%	0.049%
45	5.583	5.575	5.608	VV	181	2889	0.05%	0.009%
46	5.615	5.608	5.622	VV	156	1074	0.02%	0.003%
47	5.655	5.622	5.684	VV	265	7251	0.12%	0.023%
48	5.732	5.684	5.805	VV	356	14193	0.23%	0.045%
49	5.841	5.805	5.869	VV	288	7338	0.12%	0.023%
50	5.882	5.869	5.890	VV	205	1843	0.03%	0.006%
51	5.912	5.890	5.936	VV	578	9285	0.15%	0.029%
52	5.944	5.936	6.008	VV	207	7599	0.12%	0.024%
53	6.017	6.008	6.074	VV	197	4619	0.07%	0.015%
54	6.093	6.074	6.107	PV	129	2174	0.03%	0.007%
55	6.115	6.107	6.121	VV	135	1014	0.02%	0.003%
56	6.250	6.121	6.311	VV	414	23990	0.38%	0.075%
57	6.325	6.311	6.358	VV	327	7006	0.11%	0.022%
58	6.394	6.358	6.451	VV	1186	22064	0.35%	0.069%
59	6.475	6.451	6.528	VV	239	8595	0.14%	0.027%
60	6.571	6.528	6.605	VV	290	9639	0.15%	0.030%
61	6.623	6.605	6.636	VV	211	3352	0.05%	0.011%
62	6.643	6.636	6.652	VV	202	1546	0.02%	0.005%
63	6.682	6.652	6.742	VV	370	10054	0.16%	0.032%
64	6.771	6.742	6.785	VV	214	4037	0.06%	0.013%
65	6.803	6.785	6.820	VV	284	4318	0.07%	0.014%
66	6.830	6.820	6.894	VV	250	5822	0.09%	0.018%
67	6.912	6.894	6.950	VV	194	4211	0.07%	0.013%
68	6.970	6.950	6.985	VV	199	2389	0.04%	0.008%
69	7.012	6.985	7.045	VV	165	3030	0.05%	0.010%
70	7.076	7.045	7.124	VV	98	2471	0.04%	0.008%
71	7.154	7.124	7.165	PV	185	2307	0.04%	0.007%
72	7.176	7.165	7.276	VV	204	10929	0.17%	0.034%
73	7.301	7.276	7.331	VV	242	5641	0.09%	0.018%
74	7.364	7.331	7.388	VV	343	8728	0.14%	0.027%
75	7.398	7.388	7.447	VV	482	9296	0.15%	0.029%
76	7.462	7.447	7.471	VV	239	2462	0.04%	0.008%
77	7.478	7.471	7.496	VV	175	2373	0.04%	0.007%
78	7.529	7.496	7.541	VV	256	4804	0.08%	0.015%
79	7.570	7.541	7.594	VV	276	4973	0.08%	0.016%
80	7.628	7.594	7.685	VV	752	13428	0.21%	0.042%
81	7.714	7.685	7.731	VV	156	2835	0.04%	0.009%
82	7.738	7.731	7.785	VV	119	1997	0.03%	0.006%
83	7.800	7.785	7.829	VV	171	2157	0.03%	0.007%
84	7.842	7.829	7.874	PV	67	1097	0.02%	0.003%
85	8.197	8.188	8.305	VV	1797	89626	1.42%	0.282%
86	8.324	8.305	8.390	VV	1207	43765	0.69%	0.138%
87	8.400	8.390	8.455	VV	747	26872	0.43%	0.085%
88	8.473	8.455	8.484	VV	758	12728	0.20%	0.040%
89	8.506	8.484	8.591	VV	2652	58450	0.93%	0.184%

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90	8.625	8.591	8.699	VV	995	37873	0.60%	0.119%
91	8.710	8.699	8.729	VV	354	5148	0.08%	0.016%
92	8.748	8.729	8.787	VV	329	7710	0.12%	0.024%
93	9.043	9.031	9.208	VV	3062	178288	2.83%	0.561%
94	9.251	9.208	9.294	VV	1164	50905	0.81%	0.160%
95	9.304	9.294	9.310	VV	822	8130	0.13%	0.026%
96	9.335	9.310	9.411	VV	2130	63073	1.00%	0.198%
97	9.490	9.455	9.508	VV	584	15550	0.25%	0.049%
98	9.523	9.508	9.567	VV	510	14526	0.23%	0.046%
99	9.578	9.567	9.594	VV	363	5346	0.08%	0.017%
100	9.621	9.594	9.675	VV	408	14715	0.23%	0.046%
101	9.712	9.675	9.774	VV	657	28707	0.46%	0.090%
102	9.786	9.774	9.821	VV	487	11431	0.18%	0.036%
103	9.836	9.821	9.855	VV	358	6036	0.10%	0.019%
104	9.893	9.855	9.931	VV	402	10104	0.16%	0.032%
105	9.947	9.931	9.965	VV	347	3522	0.06%	0.011%
106	10.010	9.965	10.094	VV	4063	143721	2.28%	0.452%
107	10.113	10.094	10.205	VV	1948	57000	0.90%	0.179%
108	10.218	10.205	10.251	VV	462	9954	0.16%	0.031%
109	10.283	10.251	10.328	VV	349	11839	0.19%	0.037%
110	10.352	10.328	10.364	VV	185	3275	0.05%	0.010%
111	10.402	10.364	10.409	VV	149	3298	0.05%	0.010%
112	10.453	10.409	10.476	VV	281	7853	0.12%	0.025%
113	10.500	10.476	10.531	VV	495	10348	0.16%	0.033%
114	10.558	10.531	10.575	VV	328	6227	0.10%	0.020%
115	10.594	10.575	10.618	VV	394	6681	0.11%	0.021%
116	10.647	10.618	10.691	VV	302	7547	0.12%	0.024%
117	10.746	10.691	10.754	PV	223	6540	0.10%	0.021%
118	10.776	10.754	10.802	VV	437	8485	0.13%	0.027%
119	10.854	10.802	10.905	VV	1528	35239	0.56%	0.111%
120	10.923	10.905	10.954	VV	904	14570	0.23%	0.046%
121	10.969	10.954	11.015	VV	304	5693	0.09%	0.018%
122	11.069	11.015	11.110	PV	425	8694	0.14%	0.027%
123	11.145	11.110	11.212	VV	1096	39005	0.62%	0.123%
124	11.243	11.212	11.291	VV	671	21009	0.33%	0.066%
125	11.304	11.291	11.345	VV	345	8140	0.13%	0.026%
126	11.362	11.345	11.398	VV	265	4703	0.07%	0.015%
127	11.436	11.398	11.458	VV	271	4877	0.08%	0.015%
128	11.488	11.458	11.508	VV	753	11584	0.18%	0.036%
129	11.558	11.508	11.618	VV	1508	39709	0.63%	0.125%
130	11.643	11.618	11.698	VV	1150	24351	0.39%	0.077%
131	11.715	11.698	11.731	VV	481	5632	0.09%	0.018%
132	11.751	11.731	11.774	VV	277	4462	0.07%	0.014%
133	11.797	11.774	11.821	PV	272	4510	0.07%	0.014%
134	11.874	11.821	11.952	VV	581569	6299940	100.00%	19.824%
135	11.961	11.952	12.022	VV	1431	46200	0.73%	0.145%
136	12.038	12.022	12.057	VV	1341	21458	0.34%	0.068%
137	12.074	12.057	12.094	VV	1053	18853	0.30%	0.059%
138	12.110	12.094	12.151	VV	869	19550	0.31%	0.062%
139	12.163	12.151	12.178	VV	482	5705	0.09%	0.018%
140	12.225	12.178	12.264	VV	1542	30638	0.49%	0.096%
141	12.278	12.264	12.296	VV	414	5991	0.10%	0.019%

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142	12.324	12.296	12.400	VV	841	25903	0.41%	0.082%
143	12.427	12.400	12.455	VV	468	9578	0.15%	0.030%
144	12.477	12.455	12.584	VV	6174	85304	1.35%	0.268%
145	12.677	12.584	12.701	VV	576	22537	0.36%	0.071%
146	12.719	12.701	12.769	VV	429	11374	0.18%	0.036%
147	12.822	12.769	12.842	VV	1466	30542	0.48%	0.096%
148	12.865	12.842	12.911	VV	2458	44235	0.70%	0.139%
149	12.944	12.911	13.033	VV	5136	118465	1.88%	0.373%
150	13.049	13.033	13.073	VV	185	3817	0.06%	0.012%
151	13.129	13.073	13.171	PV	670	22446	0.36%	0.071%
152	13.188	13.171	13.206	VV	322	5178	0.08%	0.016%
153	13.241	13.206	13.275	VV	5783	100756	1.60%	0.317%
154	13.312	13.275	13.381	VV	385647	4762978	75.60%	14.988%
155	13.387	13.381	13.455	VV	1733	43543	0.69%	0.137%
156	13.478	13.455	13.505	VV	2003	31258	0.50%	0.098%
157	13.522	13.505	13.550	VV	680	15823	0.25%	0.050%
158	13.571	13.550	13.618	VV	563	14025	0.22%	0.044%
159	13.646	13.618	13.667	VV	294	7429	0.12%	0.023%
160	13.708	13.667	13.778	VV	1153	35633	0.57%	0.112%
161	13.849	13.778	13.876	VV	1024	32209	0.51%	0.101%
162	13.894	13.876	13.938	VV	664	20748	0.33%	0.065%
163	13.987	13.938	13.998	VV	1131	24064	0.38%	0.076%
164	14.018	13.998	14.041	VV	1792	29268	0.46%	0.092%
165	14.064	14.041	14.090	VV	2402	36715	0.58%	0.116%
166	14.114	14.090	14.136	VV	1203	22855	0.36%	0.072%
167	14.153	14.136	14.255	VV	805	21721	0.34%	0.068%
168	14.296	14.255	14.375	PV	752	23967	0.38%	0.075%
169	14.471	14.375	14.488	VV	1682	43015	0.68%	0.135%
170	14.500	14.488	14.521	VV	1445	20079	0.32%	0.063%
171	14.540	14.521	14.555	VV	503	9249	0.15%	0.029%
172	14.571	14.555	14.601	VV	602	10482	0.17%	0.033%
173	14.627	14.601	14.648	VV	3531	48449	0.77%	0.152%
174	14.658	14.648	14.671	VV	1311	16715	0.27%	0.053%
175	14.695	14.671	14.765	VV	4781	113358	1.80%	0.357%
176	14.777	14.765	14.798	VV	916	16096	0.26%	0.051%
177	14.823	14.798	14.841	VV	1202	24574	0.39%	0.077%
178	14.865	14.841	14.905	VV	1035	28393	0.45%	0.089%
179	14.911	14.905	14.935	VV	395	5563	0.09%	0.018%
180	14.973	14.935	14.987	VV	460	8899	0.14%	0.028%
181	15.020	14.987	15.087	VV	953	27693	0.44%	0.087%
182	15.170	15.087	15.202	PV	6289	160303	2.54%	0.504%
183	15.211	15.202	15.262	VV	2052	40934	0.65%	0.129%
184	15.292	15.262	15.328	VV	783	18943	0.30%	0.060%
185	15.363	15.328	15.395	VV	489	11458	0.18%	0.036%
186	15.421	15.395	15.443	VV	385	5490	0.09%	0.017%
187	15.448	15.443	15.462	VV	138	1067	0.02%	0.003%
188	15.505	15.462	15.515	PV	579	9620	0.15%	0.030%
189	15.556	15.515	15.635	VV	29913	604547	9.60%	1.902%
190	15.644	15.635	15.665	VV	881	11741	0.19%	0.037%
191	15.688	15.665	15.728	VV	4926	80331	1.28%	0.253%
192	15.757	15.728	15.791	VV	7314	98486	1.56%	0.310%
193	15.815	15.791	15.841	VV	794	13096	0.21%	0.041%
194	15.868	15.841	15.885	VV	585	7955	0.13%	0.025%

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195	15.912	15.885	15.935	PV	392	6089	0.10%	0.019%
196	15.953	15.935	15.965	VV	457	6028	0.10%	0.019%
197	16.005	15.965	16.044	VV	761	23555	0.37%	0.074%
198	16.077	16.044	16.115	VV	1199	30954	0.49%	0.097%
199	16.191	16.115	16.226	VV	4603	90781	1.44%	0.286%
200	16.257	16.226	16.290	VV	990	31609	0.50%	0.099%
201	16.325	16.290	16.337	VV	889	21401	0.34%	0.067%
202	16.393	16.337	16.433	VV	1476	66516	1.06%	0.209%
203	16.483	16.433	16.515	VV	2385	78060	1.24%	0.246%
204	16.575	16.515	16.615	VV	4907	161373	2.56%	0.508%
205	16.639	16.615	16.652	VV	2473	48249	0.77%	0.152%
206	16.674	16.652	16.691	VV	5388	87096	1.38%	0.274%
207	16.705	16.691	16.725	VV	4145	70727	1.12%	0.223%
208	16.743	16.725	16.798	VV	3744	92866	1.47%	0.292%
209	16.831	16.798	16.861	VV	1532	41891	0.66%	0.132%
210	16.872	16.861	16.931	VV	806	20287	0.32%	0.064%
211	16.965	16.931	16.997	PV	726	15755	0.25%	0.050%
212	17.024	16.997	17.068	VV	2583	55827	0.89%	0.176%
213	17.098	17.068	17.119	VV	2465	50429	0.80%	0.159%
214	17.141	17.119	17.167	VV	4549	76413	1.21%	0.240%
215	17.188	17.167	17.207	VV	3308	48332	0.77%	0.152%
216	17.219	17.207	17.245	VV	1860	25573	0.41%	0.080%
217	17.261	17.245	17.288	VV	334	7562	0.12%	0.024%
218	17.382	17.288	17.414	VV	963	39979	0.63%	0.126%
219	17.478	17.414	17.489	VV	1314	34331	0.54%	0.108%
220	17.519	17.489	17.561	VV	3202	83960	1.33%	0.264%
221	17.592	17.561	17.645	VV	5316	102960	1.63%	0.324%
222	17.685	17.645	17.725	VV	1593	48973	0.78%	0.154%
223	17.739	17.725	17.775	VV	939	21071	0.33%	0.066%
224	17.789	17.775	17.837	VV	724	16222	0.26%	0.051%
225	17.880	17.837	17.901	VV	339	10019	0.16%	0.032%
226	17.928	17.901	17.941	PV	204	2732	0.04%	0.009%
227	18.030	17.941	18.056	PV	3104	58615	0.93%	0.184%
228	18.119	18.056	18.142	VV	1915	35340	0.56%	0.111%
229	18.169	18.142	18.186	VV	933	16171	0.26%	0.051%
230	18.202	18.186	18.221	VV	693	10549	0.17%	0.033%
231	18.256	18.221	18.279	VV	1223	22844	0.36%	0.072%
232	18.306	18.279	18.322	VV	1526	25712	0.41%	0.081%
233	18.350	18.322	18.367	VV	2907	49298	0.78%	0.155%
234	18.399	18.367	18.434	VV	13739	282930	4.49%	0.890%
235	18.452	18.434	18.505	VV	5319	116561	1.85%	0.367%
236	18.543	18.505	18.586	VV	2029	50991	0.81%	0.160%
237	18.679	18.586	18.695	PV	630	24071	0.38%	0.076%
238	18.729	18.695	18.778	VV	2616	69397	1.10%	0.218%
239	18.861	18.778	18.926	VV	4840	163287	2.59%	0.514%
240	18.964	18.926	19.045	VV	2571	89607	1.42%	0.282%
241	19.063	19.045	19.101	VV	651	14133	0.22%	0.044%
242	19.177	19.101	19.196	PV	6530	117422	1.86%	0.369%
243	19.226	19.196	19.308	VV	15255	488414	7.75%	1.537%
244	19.354	19.308	19.367	VV	3150	105465	1.67%	0.332%
245	19.423	19.367	19.443	VV	3878	142242	2.26%	0.448%
246	19.459	19.443	19.482	VV	3634	60365	0.96%	0.190%

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247	19.506	19.482	19.537	VV	1566	41816	0.66%	0.132%
248	19.652	19.537	19.673	VV	4815	174129	2.76%	0.548%
249	19.711	19.673	19.726	VV	4595	121062	1.92%	0.381%
250	19.755	19.726	19.798	VV	4955	169894	2.70%	0.535%
251	19.812	19.798	19.822	VV	3191	43454	0.69%	0.137%
252	19.830	19.822	19.851	VV	2903	46034	0.73%	0.145%
253	19.943	19.851	19.969	VV	5800	278050	4.41%	0.875%
254	20.021	19.969	20.075	VV	8532	429696	6.82%	1.352%
255	20.080	20.075	20.092	VV	6584	65372	1.04%	0.206%
256	20.107	20.092	20.122	VV	6419	102535	1.63%	0.323%
257	20.178	20.122	20.191	VV	6502	246299	3.91%	0.775%
258	20.271	20.191	20.283	VV	10878	428906	6.81%	1.350%
259	20.301	20.283	20.311	VV	10307	168947	2.68%	0.532%
260	20.389	20.311	20.412	VV	13057	690585	10.96%	2.173%
261	20.433	20.412	20.463	VV	11976	342635	5.44%	1.078%
262	20.550	20.463	20.581	VV	20842	914259	14.51%	2.877%
263	20.621	20.581	20.633	VV	12982	383729	6.09%	1.207%
264	20.652	20.633	20.665	VV	13479	248728	3.95%	0.783%
265	20.705	20.665	20.720	VV	13921	444437	7.05%	1.399%
266	20.749	20.720	20.779	VV	14465	463873	7.36%	1.460%
267	20.921	20.779	20.969	VV	15908	1518562	24.10%	4.778%
268	20.982	20.969	21.004	VV	13486	277387	4.40%	0.873%
269	21.017	21.004	21.089	VV	12879	580378	9.21%	1.826%
270	21.118	21.089	21.143	VV	10843	333532	5.29%	1.050%
271	21.227	21.143	21.273	VV	14057	900666	14.30%	2.834%
272	21.282	21.273	21.326	VV	11970	342548	5.44%	1.078%
273	21.339	21.326	21.349	VV	9292	122139	1.94%	0.384%
274	21.448	21.349	21.503	VV	11727	956828	15.19%	3.011%
275	21.541	21.503	21.577	VV	10368	418682	6.65%	1.317%
276	21.590	21.577	21.614	VV	8764	177990	2.83%	0.560%
277	21.628	21.614	21.644	VV	8214	139644	2.22%	0.439%
278	21.658	21.644	21.697	VV	7399	199927	3.17%	0.629%
279	21.804	21.697	21.826	VV	7076	470357	7.47%	1.480%
280	21.834	21.826	21.879	VV	6047	160934	2.55%	0.506%
281	21.889	21.879	21.908	VV	3935	62067	0.99%	0.195%
282	21.919	21.908	21.934	VV	3500	51320	0.81%	0.161%
283	22.017	21.934	22.031	VV	5927	264541	4.20%	0.832%
284	22.043	22.031	22.159	VV	5762	228746	3.63%	0.720%
285	22.193	22.159	22.201	VV	420	3458	0.05%	0.011%
286	22.243	22.201	22.251	VV	322	8050	0.13%	0.025%
Sum of corrected areas:						31779167		

Aliphatic EPH 022823.M Sat Mar 18 01:20:12 2023