

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040945.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 15:57
 Sample : 02020-24
 Misc :
 ALS Vial : 9 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	3.222	3.204	3.238	PV	92	926	0.02%	0.004%
2	3.262	3.238	3.298	PV	248	4628	0.08%	0.020%
3	3.312	3.298	3.362	VV	149	3260	0.06%	0.014%
4	3.386	3.362	3.408	VV	187	3248	0.06%	0.014%
5	3.458	3.408	3.481	VV	373	9438	0.16%	0.040%
6	3.535	3.481	3.545	VV	269	7709	0.13%	0.033%
7	3.555	3.545	3.568	VV	284	3108	0.05%	0.013%
8	3.589	3.568	3.604	VV	309	5446	0.09%	0.023%
9	3.621	3.604	3.641	VV	300	5452	0.09%	0.023%
10	3.651	3.641	3.671	VV	249	3976	0.07%	0.017%
11	3.680	3.671	3.690	VV	260	2821	0.05%	0.012%
12	3.711	3.690	3.727	VV	433	6940	0.12%	0.029%
13	3.750	3.727	3.825	VV	2175	43472	0.74%	0.184%
14	3.871	3.825	3.931	VV	1329	38088	0.65%	0.162%
15	3.948	3.931	4.044	VV	1265	34826	0.60%	0.148%
16	4.057	4.044	4.091	VV	380	9578	0.16%	0.041%
17	4.105	4.091	4.115	VV	378	4747	0.08%	0.020%
18	4.122	4.115	4.181	VV	350	12640	0.22%	0.054%
19	4.207	4.181	4.228	VV	355	8817	0.15%	0.037%
20	4.265	4.228	4.299	VV	430	16207	0.28%	0.069%
21	4.322	4.299	4.334	VV	505	8943	0.15%	0.038%
22	4.339	4.334	4.391	VV	506	14158	0.24%	0.060%
23	4.398	4.391	4.424	VV	424	8503	0.15%	0.036%
24	4.438	4.424	4.449	VV	506	6728	0.12%	0.029%
25	4.458	4.449	4.468	VV	517	5359	0.09%	0.023%
26	4.475	4.468	4.494	VV	490	7049	0.12%	0.030%
27	4.509	4.494	4.618	VV	622	33750	0.58%	0.143%
28	4.632	4.618	4.661	VV	508	9530	0.16%	0.040%
29	4.695	4.661	4.783	VV	446	23971	0.41%	0.102%
30	4.853	4.783	4.864	VV	499	18148	0.31%	0.077%
31	4.874	4.864	4.912	VV	551	12580	0.22%	0.053%
32	4.981	4.912	5.158	VV	465	49283	0.84%	0.209%
33	5.168	5.158	5.224	VV	247	7145	0.12%	0.030%
34	5.235	5.224	5.250	VV	204	1888	0.03%	0.008%
35	5.263	5.250	5.281	VV	183	2365	0.04%	0.010%
36	5.292	5.281	5.361	VV	118	4926	0.08%	0.021%

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37	5.381	5.361	5.453	VV	145	5043	0.09%	0.021%
38	5.490	5.453	5.518	VV	202	6477	0.11%	0.027%
39	5.533	5.518	5.551	VV	230	3480	0.06%	0.015%
40	5.566	5.551	5.605	VV	232	4335	0.07%	0.018%
41	5.615	5.605	5.696	VV	142	5156	0.09%	0.022%
42	5.736	5.696	5.814	VV	218	9190	0.16%	0.039%
43	5.820	5.814	5.827	VV	81	871	0.01%	0.004%
44	5.853	5.827	5.889	VV	165	4299	0.07%	0.018%
45	5.909	5.889	5.998	VV	198	5197	0.09%	0.022%
46	6.009	5.998	6.085	VV	179	5084	0.09%	0.022%
47	6.100	6.085	6.144	VV	169	4050	0.07%	0.017%
48	6.168	6.144	6.192	VV	221	4905	0.08%	0.021%
49	6.218	6.192	6.237	VV	335	6126	0.10%	0.026%
50	6.273	6.237	6.301	VV	467	14230	0.24%	0.060%
51	6.354	6.301	6.368	VV	443	16265	0.28%	0.069%
52	6.390	6.368	6.434	VV	1124	22037	0.38%	0.093%
53	6.456	6.434	6.471	VV	408	8284	0.14%	0.035%
54	6.484	6.471	6.523	VV	404	9566	0.16%	0.041%
55	6.550	6.523	6.624	VV	427	17230	0.29%	0.073%
56	6.644	6.624	6.658	VV	256	3967	0.07%	0.017%
57	6.674	6.658	6.706	VV	300	5587	0.10%	0.024%
58	6.717	6.706	6.766	VV	154	4027	0.07%	0.017%
59	6.833	6.766	6.854	VV	180	4863	0.08%	0.021%
60	6.910	6.854	6.944	VV	219	4426	0.08%	0.019%
61	6.970	6.944	6.990	VV	190	2630	0.04%	0.011%
62	7.000	6.990	7.114	PV	184	4899	0.08%	0.021%
63	7.125	7.114	7.134	PV	86	604	0.01%	0.003%
64	7.168	7.134	7.214	VV	225	6861	0.12%	0.029%
65	7.236	7.214	7.274	VV	260	6339	0.11%	0.027%
66	7.289	7.274	7.304	VV	243	3402	0.06%	0.014%
67	7.307	7.304	7.334	VV	230	2702	0.05%	0.011%
68	7.355	7.334	7.374	VV	252	4741	0.08%	0.020%
69	7.385	7.374	7.448	VV	299	7463	0.13%	0.032%
70	7.457	7.448	7.474	VV	180	1411	0.02%	0.006%
71	7.510	7.474	7.551	VV	165	4488	0.08%	0.019%
72	7.557	7.551	7.594	VV	115	2394	0.04%	0.010%
73	7.622	7.594	7.688	VV	710	12301	0.21%	0.052%
74	7.697	7.688	7.728	VV	154	3081	0.05%	0.013%
75	7.754	7.728	7.782	VV	171	3570	0.06%	0.015%
76	7.808	7.782	7.844	VV	189	3949	0.07%	0.017%
77	7.866	7.844	7.904	VV	284	6712	0.11%	0.028%
78	8.318	8.304	8.388	VV	985	38039	0.65%	0.161%
79	8.405	8.388	8.480	VV	778	33350	0.57%	0.141%
80	8.502	8.480	8.561	VV	1391	31208	0.53%	0.132%
81	8.646	8.561	8.694	VV	615	28783	0.49%	0.122%
82	8.705	8.694	8.724	VV	279	3946	0.07%	0.017%
83	8.742	8.724	8.788	VV	419	10286	0.18%	0.044%
84	9.246	9.218	9.294	VV	1137	41270	0.71%	0.175%
85	9.331	9.294	9.351	VV	1026	26976	0.46%	0.114%
86	9.367	9.351	9.431	VV	770	27948	0.48%	0.119%
87	9.515	9.431	9.671	VV	2456	86695	1.48%	0.368%
88	9.721	9.671	9.854	VV	456	28465	0.49%	0.121%
89	9.870	9.854	9.928	VV	295	7963	0.14%	0.034%

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90	9.941	9.928	9.958	VV	208	2684	0.05%	0.011%
91	9.989	9.958	10.373	VV	39439	1016214	17.38%	4.309%
92	10.383	10.373	10.417	VV	354	7380	0.13%	0.031%
93	10.457	10.417	10.555	VV	2636	63754	1.09%	0.270%
94	10.564	10.555	10.572	VV	257	2628	0.04%	0.011%
95	10.588	10.572	10.619	VV	328	7617	0.13%	0.032%
96	10.628	10.619	10.651	VV	248	3969	0.07%	0.017%
97	10.663	10.651	10.708	VV	293	6467	0.11%	0.027%
98	10.734	10.708	10.761	VV	286	6284	0.11%	0.027%
99	10.777	10.761	10.798	VV	391	5180	0.09%	0.022%
100	10.825	10.798	10.904	VV	1156	32540	0.56%	0.138%
101	10.918	10.904	10.929	VV	180	2583	0.04%	0.011%
102	10.936	10.929	10.941	VV	182	1100	0.02%	0.005%
103	10.957	10.941	10.988	VV	201	3832	0.07%	0.016%
104	11.002	10.988	11.018	PV	176	2188	0.04%	0.009%
105	11.066	11.018	11.098	VV	411	10446	0.18%	0.044%
106	11.129	11.098	11.144	VV	191	3931	0.07%	0.017%
107	11.188	11.144	11.207	VV	296	8385	0.14%	0.036%
108	11.228	11.207	11.271	VV	378	8298	0.14%	0.035%
109	11.296	11.271	11.337	VV	253	6874	0.12%	0.029%
110	11.350	11.337	11.394	VV	234	5426	0.09%	0.023%
111	11.440	11.394	11.451	PV	292	5759	0.10%	0.024%
112	11.482	11.451	11.508	VV	814	14444	0.25%	0.061%
113	11.552	11.508	11.581	VV	751	15157	0.26%	0.064%
114	11.587	11.581	11.612	VV	224	2932	0.05%	0.012%
115	11.637	11.612	11.664	VV	537	9432	0.16%	0.040%
116	11.671	11.664	11.694	VV	270	3263	0.06%	0.014%
117	11.709	11.694	11.728	VV	342	4028	0.07%	0.017%
118	11.744	11.728	11.770	VV	202	2972	0.05%	0.013%
119	11.796	11.770	11.819	PV	179	3383	0.06%	0.014%
120	11.867	11.819	11.944	VV	540037	5848320	100.00%	24.799%
121	11.954	11.944	11.988	VV	1681	32681	0.56%	0.139%
122	12.005	11.988	12.051	VV	900	27133	0.46%	0.115%
123	12.062	12.051	12.087	VV	779	11638	0.20%	0.049%
124	12.099	12.087	12.131	VV	409	8615	0.15%	0.037%
125	12.157	12.131	12.181	VV	415	9800	0.17%	0.042%
126	12.220	12.181	12.248	VV	692	19396	0.33%	0.082%
127	12.271	12.248	12.292	VV	780	12209	0.21%	0.052%
128	12.313	12.292	12.398	VV	618	19885	0.34%	0.084%
129	12.424	12.398	12.448	VV	284	6457	0.11%	0.027%
130	12.473	12.448	12.525	VV	2257	36548	0.62%	0.155%
131	12.542	12.525	12.592	VV	631	15369	0.26%	0.065%
132	12.619	12.592	12.647	VV	368	9309	0.16%	0.039%
133	12.673	12.647	12.709	VV	529	11664	0.20%	0.049%
134	12.720	12.709	12.771	VV	221	6607	0.11%	0.028%
135	12.803	12.771	12.837	VV	482	11117	0.19%	0.047%
136	12.860	12.837	12.881	VV	761	11615	0.20%	0.049%
137	12.925	12.881	12.955	VV	1497	28218	0.48%	0.120%
138	12.979	12.955	13.042	VV	686	13966	0.24%	0.059%
139	13.052	13.042	13.061	PV	109	816	0.01%	0.003%
140	13.072	13.061	13.082	VV	125	1028	0.02%	0.004%
141	13.113	13.082	13.176	VV	459	10164	0.17%	0.043%

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142	13.186	13.176	13.194	VV	153	1016	0.02%	0.004%
143	13.306	13.194	13.399	VV	406774	5052445	86.39%	21.424%
144	13.413	13.399	13.454	VV	877	21573	0.37%	0.091%
145	13.473	13.454	13.506	VV	919	18675	0.32%	0.079%
146	13.519	13.506	13.581	VV	391	11695	0.20%	0.050%
147	13.600	13.581	13.636	VV	268	6810	0.12%	0.029%
148	13.642	13.636	13.649	VV	157	1024	0.02%	0.004%
149	13.674	13.649	13.691	VV	206	3615	0.06%	0.015%
150	13.708	13.691	13.727	VV	266	3714	0.06%	0.016%
151	13.738	13.727	13.811	VV	158	4444	0.08%	0.019%
152	13.873	13.811	13.898	PV	274	9011	0.15%	0.038%
153	13.920	13.898	13.958	VV	543	10100	0.17%	0.043%
154	14.011	13.958	14.035	VV	650	13740	0.23%	0.058%
155	14.058	14.035	14.134	VV	886	18834	0.32%	0.080%
156	14.157	14.134	14.201	VV	235	5408	0.09%	0.023%
157	14.221	14.201	14.244	VV	172	2759	0.05%	0.012%
158	14.278	14.244	14.318	PV	339	8109	0.14%	0.034%
159	14.327	14.318	14.375	VV	214	4493	0.08%	0.019%
160	14.466	14.375	14.476	PV	1169	22510	0.38%	0.095%
161	14.495	14.476	14.555	VV	1658	31839	0.54%	0.135%
162	14.572	14.555	14.594	VV	378	5085	0.09%	0.022%
163	14.621	14.594	14.644	VV	985	14306	0.24%	0.061%
164	14.678	14.644	14.704	VV	606	11293	0.19%	0.048%
165	14.724	14.704	14.740	VV	314	4755	0.08%	0.020%
166	14.777	14.740	14.834	VV	592	12691	0.22%	0.054%
167	14.878	14.834	14.898	VV	248	4226	0.07%	0.018%
168	14.904	14.898	14.925	VV	143	1357	0.02%	0.006%
169	14.953	14.925	14.974	VV	146	2441	0.04%	0.010%
170	15.018	14.974	15.090	VV	479	13661	0.23%	0.058%
171	15.160	15.090	15.188	VV	1529	44995	0.77%	0.191%
172	15.210	15.188	15.271	VV	1297	24265	0.41%	0.103%
173	15.276	15.271	15.334	VV	250	5160	0.09%	0.022%
174	15.352	15.334	15.399	PV	222	5302	0.09%	0.022%
175	15.408	15.399	15.423	VV	128	1423	0.02%	0.006%
176	15.442	15.423	15.468	VV	134	2145	0.04%	0.009%
177	15.550	15.468	15.660	VV	27680	613991	10.50%	2.604%
178	15.683	15.660	15.718	VV	1861	35029	0.60%	0.149%
179	15.749	15.718	15.791	VV	5203	76759	1.31%	0.325%
180	15.805	15.791	15.844	VV	319	5896	0.10%	0.025%
181	15.854	15.844	15.893	VV	180	2548	0.04%	0.011%
182	15.912	15.893	15.934	PV	63	1338	0.02%	0.006%
183	15.965	15.934	15.975	VV	182	3367	0.06%	0.014%
184	16.074	15.975	16.121	VV	965	29756	0.51%	0.126%
185	16.147	16.121	16.161	VV	593	8904	0.15%	0.038%
186	16.183	16.161	16.217	VV	1409	21688	0.37%	0.092%
187	16.248	16.217	16.278	VV	606	9999	0.17%	0.042%
188	16.320	16.278	16.344	VV	617	9814	0.17%	0.042%
189	16.374	16.344	16.384	VV	337	5359	0.09%	0.023%
190	16.394	16.384	16.408	VV	158	1837	0.03%	0.008%
191	16.420	16.408	16.442	VV	87	1327	0.02%	0.006%
192	16.475	16.442	16.507	VV	616	9948	0.17%	0.042%
193	16.569	16.507	16.607	VV	3244	71881	1.23%	0.305%
194	16.631	16.607	16.650	VV	2066	33763	0.58%	0.143%

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195	16.666	16.650	16.700	VV	1562	23405	0.40%	0.099%
196	16.739	16.700	16.775	VV	1416	25602	0.44%	0.109%
197	16.827	16.775	16.843	VV	437	10037	0.17%	0.043%
198	16.863	16.843	16.917	VV	549	10943	0.19%	0.046%
199	17.022	16.917	17.068	PV	1051	33764	0.58%	0.143%
200	17.099	17.068	17.112	VV	966	17131	0.29%	0.073%
201	17.133	17.112	17.153	VV	1771	28128	0.48%	0.119%
202	17.181	17.153	17.244	VV	10829	163593	2.80%	0.694%
203	17.254	17.244	17.270	VV	289	2912	0.05%	0.012%
204	17.287	17.270	17.308	VV	245	3567	0.06%	0.015%
205	17.380	17.308	17.397	VV	196	7100	0.12%	0.030%
206	17.427	17.397	17.438	VV	210	3725	0.06%	0.016%
207	17.469	17.438	17.484	VV	761	11029	0.19%	0.047%
208	17.512	17.484	17.550	VV	1920	44174	0.76%	0.187%
209	17.581	17.550	17.628	VV	3021	51842	0.89%	0.220%
210	17.672	17.628	17.741	VV	1715	36793	0.63%	0.156%
211	17.790	17.741	17.831	VV	379	10279	0.18%	0.044%
212	17.912	17.831	17.928	PV	152	3747	0.06%	0.016%
213	17.980	17.928	18.001	PV	1855	40121	0.69%	0.170%
214	18.021	18.001	18.048	VV	1763	30265	0.52%	0.128%
215	18.112	18.048	18.169	VV	3087	65942	1.13%	0.280%
216	18.198	18.169	18.208	VV	615	8160	0.14%	0.035%
217	18.248	18.208	18.274	VV	1337	25453	0.44%	0.108%
218	18.297	18.274	18.313	VV	916	13433	0.23%	0.057%
219	18.341	18.313	18.360	VV	2862	45698	0.78%	0.194%
220	18.390	18.360	18.431	VV	19533	405175	6.93%	1.718%
221	18.442	18.431	18.481	VV	4214	74035	1.27%	0.314%
222	18.500	18.481	18.524	VV	652	13972	0.24%	0.059%
223	18.543	18.524	18.581	VV	815	13589	0.23%	0.058%
224	18.732	18.581	18.744	PV	250	3474	0.06%	0.015%
225	18.849	18.744	18.901	PV	3681	92407	1.58%	0.392%
226	18.955	18.901	18.985	PV	2640	51021	0.87%	0.216%
227	19.006	18.985	19.038	VV	953	16430	0.28%	0.070%
228	19.059	19.038	19.067	VV	218	2746	0.05%	0.012%
229	19.134	19.067	19.163	VV	902	21142	0.36%	0.090%
230	19.221	19.163	19.288	VV	11508	313972	5.37%	1.331%
231	19.297	19.288	19.311	VV	1688	20218	0.35%	0.086%
232	19.344	19.311	19.354	VV	1354	34572	0.59%	0.147%
233	19.377	19.354	19.394	VV	1332	27459	0.47%	0.116%
234	19.419	19.394	19.468	VV	1436	36999	0.63%	0.157%
235	19.499	19.468	19.524	VV	735	13775	0.24%	0.058%
236	19.549	19.524	19.566	VV	870	11935	0.20%	0.051%
237	19.639	19.566	19.670	VV	1677	45669	0.78%	0.194%
238	19.704	19.670	19.722	VV	2167	42355	0.72%	0.180%
239	19.748	19.722	19.781	VV	2661	60387	1.03%	0.256%
240	19.817	19.781	19.844	VV	1972	46319	0.79%	0.196%
241	19.936	19.844	19.966	VV	3327	140243	2.40%	0.595%
242	20.002	19.966	20.049	VV	5546	205773	3.52%	0.873%
243	20.076	20.049	20.101	VV	3720	106078	1.81%	0.450%
244	20.147	20.101	20.188	VV	3892	177926	3.04%	0.754%
245	20.218	20.188	20.233	VV	3988	94486	1.62%	0.401%
246	20.260	20.233	20.308	VV	4952	189171	3.23%	0.802%

					rteres			
247	20.388	20.308	20.404	VV	5708	279895	4.79%	1.187%
248	20.433	20.404	20.443	VV	6576	141881	2.43%	0.602%
249	20.473	20.443	20.514	VV	6651	273274	4.67%	1.159%
250	20.540	20.514	20.564	VV	7206	195496	3.34%	0.829%
251	20.614	20.564	20.623	VV	6472	222449	3.80%	0.943%
252	20.692	20.623	20.702	VV	6464	297869	5.09%	1.263%
253	20.740	20.702	20.778	VV	7499	311586	5.33%	1.321%
254	20.805	20.778	20.814	VV	6463	137543	2.35%	0.583%
255	20.908	20.814	20.952	VV	8269	593176	10.14%	2.515%
256	21.027	20.952	21.037	VV	6611	339691	5.81%	1.440%
257	21.054	21.037	21.072	VV	6460	131218	2.24%	0.556%
258	21.110	21.072	21.134	VV	6832	240524	4.11%	1.020%
259	21.252	21.134	21.278	VV	6689	554903	9.49%	2.353%
260	21.431	21.278	21.478	VV	6460	722029	12.35%	3.062%
261	21.530	21.478	21.618	VV	5880	440983	7.54%	1.870%
262	21.649	21.618	21.721	VV	4533	256330	4.38%	1.087%
263	21.762	21.721	21.777	VV	3546	116337	1.99%	0.493%
264	21.812	21.777	21.826	VV	3439	99227	1.70%	0.421%
265	21.842	21.826	21.891	VV	3327	115242	1.97%	0.489%
266	22.002	21.891	22.113	VV	2998	297210	5.08%	1.260%
267	22.141	22.113	22.154	VV	422	8925	0.15%	0.038%
268	22.162	22.154	22.176	VV	260	2215	0.04%	0.009%
Sum of corrected areas:					23582824			

Aliphatic EPH 022823.M Thu Mar 23 02:10:44 2023