

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040411.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 16:27
 Sample : 01581-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.223	3.204	3.260	BV	66	852	0.02%	0.004%
2	3.278	3.260	3.369	PV	179	5138	0.10%	0.025%
3	3.378	3.369	3.388	PV	85	408	0.01%	0.002%
4	3.400	3.388	3.427	PV	110	1656	0.03%	0.008%
5	3.441	3.427	3.456	VV	154	2074	0.04%	0.010%
6	3.473	3.456	3.544	VV	218	4580	0.09%	0.022%
7	3.550	3.544	3.646	VV	131	2337	0.05%	0.011%
8	3.650	3.646	3.710	VV	60	686	0.01%	0.003%
9	3.727	3.710	3.742	PV	214	2448	0.05%	0.012%
10	3.765	3.742	3.860	VV	1635	22520	0.44%	0.108%
11	3.883	3.860	3.944	PV	1074	16931	0.33%	0.081%
12	3.965	3.944	4.040	VV	703	8548	0.17%	0.041%
13	4.054	4.040	4.068	PV	35	318	0.01%	0.002%
14	4.075	4.068	4.096	VV	53	426	0.01%	0.002%
15	4.113	4.096	4.160	VV	107	1597	0.03%	0.008%
16	4.173	4.160	4.182	VV	116	1119	0.02%	0.005%
17	4.187	4.182	4.241	VV	114	2012	0.04%	0.010%
18	4.271	4.241	4.298	PV	109	1749	0.03%	0.008%
19	4.303	4.298	4.349	VV	106	2155	0.04%	0.010%
20	4.355	4.349	4.366	VV	95	743	0.01%	0.004%
21	4.396	4.366	4.489	VV	514	9215	0.18%	0.044%
22	4.499	4.489	4.515	VV	92	724	0.01%	0.003%
23	4.534	4.515	4.602	VV	209	3346	0.06%	0.016%
24	4.616	4.602	4.634	VV	53	752	0.01%	0.004%
25	4.655	4.634	4.684	PV	419	4880	0.09%	0.023%
26	4.708	4.684	4.742	VV	400	6269	0.12%	0.030%
27	4.763	4.742	4.783	VV	213	4012	0.08%	0.019%
28	4.791	4.783	5.157	VV	208	17342	0.34%	0.083%
29	5.194	5.157	5.213	PV	263	5008	0.10%	0.024%
30	5.224	5.213	5.249	VV	266	4556	0.09%	0.022%
31	5.258	5.249	5.280	VV	135	1655	0.03%	0.008%
32	5.304	5.280	5.364	VV	254	5466	0.11%	0.026%
33	5.373	5.364	5.386	VV	107	849	0.02%	0.004%
34	5.398	5.386	5.416	VV	93	1039	0.02%	0.005%
35	5.422	5.416	5.430	VV	53	391	0.01%	0.002%
36	5.441	5.430	5.461	VV	61	930	0.02%	0.004%

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37	5.494	5.461	5.584	PV	197	7173	0.14%	0.034%
38	5.629	5.584	5.658	PV	453	10618	0.21%	0.051%
39	5.668	5.658	5.728	VV	218	4242	0.08%	0.020%
40	5.742	5.728	5.762	VV	201	2716	0.05%	0.013%
41	5.776	5.762	5.787	VV	129	1291	0.02%	0.006%
42	5.800	5.787	5.809	VV	140	1054	0.02%	0.005%
43	5.830	5.809	5.895	VV	151	6153	0.12%	0.029%
44	5.922	5.895	5.951	PV	174	3524	0.07%	0.017%
45	5.966	5.951	5.981	VV	77	1139	0.02%	0.005%
46	5.985	5.981	5.992	VV	100	447	0.01%	0.002%
47	5.999	5.992	6.014	VV	98	864	0.02%	0.004%
48	6.031	6.014	6.080	VV	138	2476	0.05%	0.012%
49	6.094	6.080	6.125	VV	121	1489	0.03%	0.007%
50	6.140	6.125	6.188	VV	102	1928	0.04%	0.009%
51	6.196	6.188	6.217	VV	61	1063	0.02%	0.005%
52	6.263	6.217	6.383	VV	425	23830	0.46%	0.114%
53	6.412	6.383	6.508	VV	727	18899	0.37%	0.090%
54	6.514	6.508	6.540	VV	209	3148	0.06%	0.015%
55	6.588	6.540	6.684	VV	891	25725	0.50%	0.123%
56	6.694	6.684	6.769	VV	271	8400	0.16%	0.040%
57	6.786	6.769	6.801	VV	155	2975	0.06%	0.014%
58	6.815	6.801	6.912	VV	231	8626	0.17%	0.041%
59	6.929	6.912	6.966	VV	209	4144	0.08%	0.020%
60	6.994	6.966	7.018	VV	207	3830	0.07%	0.018%
61	7.027	7.018	7.077	VV	171	3297	0.06%	0.016%
62	7.091	7.077	7.111	PV	92	1940	0.04%	0.009%
63	7.119	7.111	7.146	VV	140	1897	0.04%	0.009%
64	7.166	7.146	7.191	VV	166	2737	0.05%	0.013%
65	7.205	7.191	7.331	VV	205	14693	0.28%	0.070%
66	7.346	7.331	7.361	VV	192	2975	0.06%	0.014%
67	7.379	7.361	7.404	VV	437	6893	0.13%	0.033%
68	7.419	7.404	7.432	VV	262	3539	0.07%	0.017%
69	7.441	7.432	7.471	VV	156	3157	0.06%	0.015%
70	7.489	7.471	7.504	VV	163	2922	0.06%	0.014%
71	7.535	7.504	7.561	VV	190	5106	0.10%	0.024%
72	7.568	7.561	7.578	VV	176	1362	0.03%	0.007%
73	7.581	7.578	7.612	VV	187	2709	0.05%	0.013%
74	7.645	7.612	7.707	VV	442	9755	0.19%	0.047%
75	7.719	7.707	7.766	VV	108	2395	0.05%	0.011%
76	7.781	7.766	7.791	VV	129	1051	0.02%	0.005%
77	7.805	7.791	7.851	PV	106	1936	0.04%	0.009%
78	7.867	7.851	7.898	VV	85	1566	0.03%	0.007%
79	7.905	7.898	7.923	VV	104	1141	0.02%	0.005%
80	8.213	8.194	8.304	VV	1147	53144	1.03%	0.254%
81	8.320	8.304	8.331	VV	578	8730	0.17%	0.042%
82	8.344	8.331	8.407	VV	668	22625	0.44%	0.108%
83	8.430	8.407	8.474	VV	1007	23697	0.46%	0.113%
84	8.492	8.474	8.505	VV	711	10846	0.21%	0.052%
85	8.524	8.505	8.561	VV	1394	23192	0.45%	0.111%
86	8.567	8.561	8.607	VV	306	6001	0.12%	0.029%
87	8.638	8.607	8.702	VV	385	12800	0.25%	0.061%
88	8.715	8.702	8.737	VV	161	2741	0.05%	0.013%
89	8.767	8.737	8.794	VV	147	2798	0.05%	0.013%

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90	9.117	9.104	9.192	VV	1410	49989	0.97%	0.239%
91	9.203	9.192	9.218	VV	695	10308	0.20%	0.049%
92	9.228	9.218	9.235	VV	671	6500	0.13%	0.031%
93	9.255	9.235	9.331	VV	1300	39081	0.76%	0.187%
94	9.354	9.331	9.431	VV	1127	33501	0.65%	0.160%
95	9.437	9.431	9.459	VV	403	5417	0.10%	0.026%
96	9.467	9.459	9.495	VV	247	4995	0.10%	0.024%
97	9.541	9.495	9.569	VV	241	8819	0.17%	0.042%
98	9.583	9.569	9.594	VV	165	2461	0.05%	0.012%
99	9.603	9.594	9.618	VV	182	1812	0.04%	0.009%
100	9.634	9.618	9.669	VV	184	3979	0.08%	0.019%
101	9.738	9.669	9.834	VV	458	29099	0.56%	0.139%
102	9.852	9.834	9.900	VV	236	7047	0.14%	0.034%
103	9.912	9.900	9.951	VV	203	3235	0.06%	0.015%
104	9.964	9.951	9.987	VV	160	1943	0.04%	0.009%
105	10.028	9.987	10.111	VV	1800	70830	1.37%	0.339%
106	10.134	10.111	10.174	VV	1119	23432	0.45%	0.112%
107	10.196	10.174	10.218	VV	327	7298	0.14%	0.035%
108	10.241	10.218	10.274	VV	263	6743	0.13%	0.032%
109	10.286	10.274	10.311	VV	192	3500	0.07%	0.017%
110	10.315	10.311	10.327	VV	195	1229	0.02%	0.006%
111	10.344	10.327	10.393	VV	183	2672	0.05%	0.013%
112	10.403	10.393	10.434	VV	86	691	0.01%	0.003%
113	10.473	10.434	10.492	PV	189	3683	0.07%	0.018%
114	10.515	10.492	10.542	VV	270	5710	0.11%	0.027%
115	10.551	10.542	10.574	VV	114	2197	0.04%	0.011%
116	10.615	10.574	10.631	VV	252	5660	0.11%	0.027%
117	10.650	10.631	10.706	VV	229	5047	0.10%	0.024%
118	10.735	10.706	10.747	PV	101	1347	0.03%	0.006%
119	10.797	10.747	10.821	VV	352	7089	0.14%	0.034%
120	10.872	10.821	10.919	VV	668	17154	0.33%	0.082%
121	10.941	10.919	11.032	VV	293	10964	0.21%	0.052%
122	11.058	11.032	11.069	PV	154	1923	0.04%	0.009%
123	11.092	11.069	11.121	VV	302	4973	0.10%	0.024%
124	11.163	11.121	11.228	VV	1092	37284	0.72%	0.178%
125	11.248	11.228	11.312	VV	590	20030	0.39%	0.096%
126	11.325	11.312	11.364	VV	280	7021	0.14%	0.034%
127	11.377	11.364	11.401	VV	415	4949	0.10%	0.024%
128	11.426	11.401	11.446	VV	247	3721	0.07%	0.018%
129	11.459	11.446	11.479	VV	146	1919	0.04%	0.009%
130	11.508	11.479	11.540	VV	1501	22076	0.43%	0.106%
131	11.587	11.540	11.633	VV	2794	50618	0.98%	0.242%
132	11.668	11.633	11.712	VV	587	14380	0.28%	0.069%
133	11.729	11.712	11.751	VV	208	2807	0.05%	0.013%
134	11.769	11.751	11.787	VV	192	2430	0.05%	0.012%
135	11.892	11.787	12.014	VV	469190	5168406	100.00%	24.729%
136	12.025	12.014	12.041	VV	625	9350	0.18%	0.045%
137	12.056	12.041	12.083	VV	880	14832	0.29%	0.071%
138	12.093	12.083	12.158	VV	474	10622	0.21%	0.051%
139	12.176	12.158	12.214	VV	227	5110	0.10%	0.024%
140	12.244	12.214	12.266	VV	599	8916	0.17%	0.043%
141	12.304	12.266	12.317	VV	195	4135	0.08%	0.020%

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142	12.340	12.317	12.380	VV	588	12291	0.24%	0.059%
143	12.399	12.380	12.438	VV	471	8284	0.16%	0.040%
144	12.443	12.438	12.457	VV	162	1236	0.02%	0.006%
145	12.493	12.457	12.607	VV	22903	310782	6.01%	1.487%
146	12.618	12.607	12.627	VV	390	4001	0.08%	0.019%
147	12.638	12.627	12.673	VV	414	7400	0.14%	0.035%
148	12.696	12.673	12.728	VV	473	8440	0.16%	0.040%
149	12.737	12.728	12.781	VV	186	3482	0.07%	0.017%
150	12.826	12.781	12.858	VV	499	11595	0.22%	0.055%
151	12.884	12.858	12.928	VV	952	14829	0.29%	0.071%
152	12.961	12.928	13.093	VV	2346	58158	1.13%	0.278%
153	13.111	13.093	13.122	VV	148	1925	0.04%	0.009%
154	13.164	13.122	13.225	VV	619	15611	0.30%	0.075%
155	13.258	13.225	13.291	PV	2143	38191	0.74%	0.183%
156	13.331	13.291	13.432	VV	335627	4034462	78.06%	19.304%
157	13.441	13.432	13.478	VV	690	13907	0.27%	0.067%
158	13.496	13.478	13.555	VV	1078	26110	0.51%	0.125%
159	13.573	13.555	13.602	VV	454	9831	0.19%	0.047%
160	13.620	13.602	13.667	VV	316	7742	0.15%	0.037%
161	13.727	13.667	13.814	VV	2200	46698	0.90%	0.223%
162	13.867	13.814	13.896	VV	306	9896	0.19%	0.047%
163	13.912	13.896	13.928	VV	272	3292	0.06%	0.016%
164	13.941	13.928	13.954	VV	212	2673	0.05%	0.013%
165	13.972	13.954	13.984	VV	282	3525	0.07%	0.017%
166	14.035	13.984	14.060	VV	1391	23820	0.46%	0.114%
167	14.083	14.060	14.164	VV	1477	30887	0.60%	0.148%
168	14.180	14.164	14.223	VV	199	4849	0.09%	0.023%
169	14.240	14.223	14.274	VV	107	1472	0.03%	0.007%
170	14.321	14.274	14.364	PV	130	3722	0.07%	0.018%
171	14.374	14.364	14.401	VV	98	786	0.02%	0.004%
172	14.408	14.401	14.428	VV	94	758	0.01%	0.004%
173	14.448	14.428	14.462	PV	155	2076	0.04%	0.010%
174	14.517	14.462	14.584	VV	1421	43476	0.84%	0.208%
175	14.598	14.584	14.617	VV	303	4414	0.09%	0.021%
176	14.646	14.617	14.655	VV	2013	24168	0.47%	0.116%
177	14.664	14.655	14.682	VV	1949	27950	0.54%	0.134%
178	14.707	14.682	14.816	VV	15843	299731	5.80%	1.434%
179	14.833	14.816	14.851	VV	557	9767	0.19%	0.047%
180	14.878	14.851	14.954	VV	628	21043	0.41%	0.101%
181	14.962	14.954	14.971	VV	135	1178	0.02%	0.006%
182	15.065	14.971	15.100	VV	340	15057	0.29%	0.072%
183	15.151	15.100	15.166	VV	3033	47534	0.92%	0.227%
184	15.188	15.166	15.216	VV	5776	109410	2.12%	0.523%
185	15.229	15.216	15.347	VV	2470	70301	1.36%	0.336%
186	15.374	15.347	15.414	VV	258	7042	0.14%	0.034%
187	15.431	15.414	15.452	VV	92	1208	0.02%	0.006%
188	15.524	15.452	15.536	VV	238	5820	0.11%	0.028%
189	15.579	15.536	15.684	VV	17035	561916	10.87%	2.689%
190	15.706	15.684	15.745	VV	3327	57411	1.11%	0.275%
191	15.776	15.745	15.814	VV	7772	111836	2.16%	0.535%
192	15.832	15.814	15.899	VV	471	15212	0.29%	0.073%
193	15.904	15.899	15.941	VV	185	3555	0.07%	0.017%
194	15.968	15.941	15.992	VV	252	5318	0.10%	0.025%

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195	16.011	15.992	16.058	VV	250	6118	0.12%	0.029%
196	16.116	16.058	16.153	VV	631	21750	0.42%	0.104%
197	16.168	16.153	16.183	VV	555	8418	0.16%	0.040%
198	16.208	16.183	16.247	VV	3131	44238	0.86%	0.212%
199	16.272	16.247	16.322	VV	743	14733	0.29%	0.070%
200	16.333	16.322	16.358	VV	183	2277	0.04%	0.011%
201	16.407	16.358	16.418	PV	132	3077	0.06%	0.015%
202	16.448	16.418	16.462	VV	123	2482	0.05%	0.012%
203	16.503	16.462	16.558	PV	385	10495	0.20%	0.050%
204	16.606	16.558	16.669	VV	2816	103002	1.99%	0.493%
205	16.707	16.669	16.724	VV	5381	117895	2.28%	0.564%
206	16.742	16.724	16.752	VV	4863	74970	1.45%	0.359%
207	16.759	16.752	16.821	VV	4652	92706	1.79%	0.444%
208	16.840	16.821	16.934	VV	860	32812	0.63%	0.157%
209	16.993	16.934	17.007	VV	229	5338	0.10%	0.026%
210	17.034	17.007	17.068	PV	1122	22856	0.44%	0.109%
211	17.096	17.068	17.138	VV	5275	124265	2.40%	0.595%
212	17.158	17.138	17.184	VV	4281	71243	1.38%	0.341%
213	17.206	17.184	17.222	VV	3200	48643	0.94%	0.233%
214	17.237	17.222	17.291	VV	2505	41976	0.81%	0.201%
215	17.308	17.291	17.337	VV	197	4097	0.08%	0.020%
216	17.347	17.337	17.357	VV	164	1469	0.03%	0.007%
217	17.365	17.357	17.381	VV	121	1274	0.02%	0.006%
218	17.399	17.381	17.419	VV	166	2542	0.05%	0.012%
219	17.449	17.419	17.457	PV	88	1303	0.03%	0.006%
220	17.494	17.457	17.513	VV	481	8310	0.16%	0.040%
221	17.565	17.513	17.586	VV	1983	58137	1.12%	0.278%
222	17.609	17.586	17.664	VV	4580	78635	1.52%	0.376%
223	17.692	17.664	17.735	VV	891	19725	0.38%	0.094%
224	17.759	17.735	17.798	VV	227	4710	0.09%	0.023%
225	17.820	17.798	17.848	VV	290	4115	0.08%	0.020%
226	17.880	17.848	17.908	PV	225	3902	0.08%	0.019%
227	17.938	17.908	17.958	PV	192	1604	0.03%	0.008%
228	18.048	17.958	18.081	PV	3600	66947	1.30%	0.320%
229	18.137	18.081	18.166	VV	2950	48813	0.94%	0.234%
230	18.189	18.166	18.205	VV	489	8402	0.16%	0.040%
231	18.222	18.205	18.237	VV	371	5098	0.10%	0.024%
232	18.275	18.237	18.310	VV	1106	22561	0.44%	0.108%
233	18.321	18.310	18.338	VV	193	2689	0.05%	0.013%
234	18.368	18.338	18.390	VV	1999	33493	0.65%	0.160%
235	18.429	18.390	18.447	VV	7181	159256	3.08%	0.762%
236	18.472	18.447	18.488	VV	15852	282438	5.46%	1.351%
237	18.503	18.488	18.684	VV	14933	496029	9.60%	2.373%
238	18.722	18.684	18.831	VV	7489	225278	4.36%	1.078%
239	18.880	18.831	18.934	VV	4639	117121	2.27%	0.560%
240	18.982	18.934	19.018	VV	3276	69779	1.35%	0.334%
241	19.032	19.018	19.061	VV	877	15121	0.29%	0.072%
242	19.077	19.061	19.111	VV	426	6238	0.12%	0.030%
243	19.157	19.111	19.167	PV	287	4955	0.10%	0.024%
244	19.278	19.167	19.334	VV	6652	299475	5.79%	1.433%
245	19.368	19.334	19.394	VV	1931	65109	1.26%	0.312%
246	19.408	19.394	19.452	VV	1813	45610	0.88%	0.218%

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247	19.479	19.452	19.504	VV	1791	34969	0.68%	0.167%
248	19.527	19.504	19.550	VV	1189	25232	0.49%	0.121%
249	19.574	19.550	19.594	VV	1521	29219	0.57%	0.140%
250	19.620	19.594	19.635	VV	997	21401	0.41%	0.102%
251	19.668	19.635	19.702	VV	3133	67442	1.30%	0.323%
252	19.728	19.702	19.747	VV	2307	45619	0.88%	0.218%
253	19.777	19.747	19.807	VV	3031	74126	1.43%	0.355%
254	19.841	19.807	19.863	VV	2102	59147	1.14%	0.283%
255	19.949	19.863	19.976	VV	1962	120081	2.32%	0.575%
256	20.045	19.976	20.134	VV	3835	249801	4.83%	1.195%
257	20.192	20.134	20.203	VV	2831	106576	2.06%	0.510%
258	20.245	20.203	20.257	VV	3268	97452	1.89%	0.466%
259	20.287	20.257	20.331	VV	4923	172721	3.34%	0.826%
260	20.409	20.331	20.462	VV	6215	326898	6.32%	1.564%
261	20.567	20.462	20.601	VV	9353	419433	8.12%	2.007%
262	20.676	20.601	20.686	VV	5688	280413	5.43%	1.342%
263	20.716	20.686	20.740	VV	5922	184850	3.58%	0.884%
264	20.764	20.740	20.794	VV	6461	186710	3.61%	0.893%
265	20.936	20.794	20.998	VV	6167	698416	13.51%	3.342%
266	21.006	20.998	21.020	VV	5098	67575	1.31%	0.323%
267	21.058	21.020	21.073	VV	4970	153473	2.97%	0.734%
268	21.140	21.073	21.182	VV	7127	363174	7.03%	1.738%
269	21.238	21.182	21.317	VV	5152	385791	7.46%	1.846%
270	21.381	21.317	21.394	VV	4192	188248	3.64%	0.901%
271	21.397	21.394	21.415	VV	4093	48979	0.95%	0.234%
272	21.439	21.415	21.458	VV	4032	101981	1.97%	0.488%
273	21.558	21.458	21.728	VV	4671	548050	10.60%	2.622%
274	21.799	21.728	21.908	VV	2418	197804	3.83%	0.946%
275	22.037	21.908	22.095	VV	2846	140522	2.72%	0.672%
276	22.111	22.095	22.168	VV	658	17213	0.33%	0.082%
Sum of corrected areas:						20899990		

Aliphatic EPH 020223.M Sat Feb 18 03:08:53 2023