

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040736.D
 Signal(s) : FID1B.ch
 Acq On : 09 Mar 2023 18:28
 Sample : 01833-07
 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	3.231	3.204	3.245	BV	72	559	0.01%	0.003%
2	3.270	3.245	3.329	PV	257	4478	0.08%	0.023%
3	3.361	3.329	3.383	PV	164	1673	0.03%	0.009%
4	3.465	3.383	3.540	VV	416	14788	0.27%	0.076%
5	3.578	3.540	3.617	VV	241	8142	0.15%	0.042%
6	3.637	3.617	3.654	VV	277	4090	0.08%	0.021%
7	3.662	3.654	3.694	VV	218	4007	0.07%	0.021%
8	3.714	3.694	3.732	VV	382	5930	0.11%	0.031%
9	3.755	3.732	3.833	VV	2554	41628	0.77%	0.215%
10	3.874	3.833	3.941	VV	1516	35684	0.66%	0.184%
11	3.954	3.941	3.991	VV	1060	16490	0.31%	0.085%
12	4.000	3.991	4.051	VV	314	10097	0.19%	0.052%
13	4.063	4.051	4.129	VV	388	14631	0.27%	0.075%
14	4.177	4.129	4.204	VV	402	14727	0.27%	0.076%
15	4.212	4.204	4.231	VV	381	5533	0.10%	0.029%
16	4.253	4.231	4.276	VV	450	9816	0.18%	0.051%
17	4.300	4.276	4.331	VV	573	15639	0.29%	0.081%
18	4.384	4.331	4.426	VV	872	31510	0.59%	0.163%
19	4.443	4.426	4.509	VV	1971	50131	0.93%	0.259%
20	4.523	4.509	4.554	VV	655	13445	0.25%	0.069%
21	4.564	4.554	4.580	VV	441	5754	0.11%	0.030%
22	4.591	4.580	4.601	VV	415	4720	0.09%	0.024%
23	4.610	4.601	4.631	VV	390	6306	0.12%	0.033%
24	4.640	4.631	4.654	VV	448	5256	0.10%	0.027%
25	4.657	4.654	4.666	VV	384	2357	0.04%	0.012%
26	4.695	4.666	4.758	VV	858	25794	0.48%	0.133%
27	4.774	4.758	4.828	VV	415	14560	0.27%	0.075%
28	4.838	4.828	4.854	VV	393	5413	0.10%	0.028%
29	4.859	4.854	4.897	VV	408	8619	0.16%	0.044%
30	4.909	4.897	4.931	VV	391	7106	0.13%	0.037%
31	4.945	4.931	4.959	VV	400	6052	0.11%	0.031%
32	4.986	4.959	5.074	VV	835	30838	0.57%	0.159%
33	5.087	5.074	5.121	VV	343	8544	0.16%	0.044%
34	5.129	5.121	5.148	VV	348	4845	0.09%	0.025%
35	5.178	5.148	5.198	VV	451	10638	0.20%	0.055%
36	5.218	5.198	5.264	VV	898	18049	0.34%	0.093%

					rteres			
37	5.284	5.264	5.364	VV	700	19795	0.37%	0.102%
38	5.371	5.364	5.388	VV	265	3170	0.06%	0.016%
39	5.427	5.388	5.457	VV	392	10915	0.20%	0.056%
40	5.484	5.457	5.538	VV	1079	24583	0.46%	0.127%
41	5.546	5.538	5.571	VV	283	4744	0.09%	0.024%
42	5.588	5.571	5.644	VV	307	10885	0.20%	0.056%
43	5.668	5.644	5.688	VV	302	7006	0.13%	0.036%
44	5.700	5.688	5.718	VV	696	7545	0.14%	0.039%
45	5.759	5.718	5.791	VV	385	11901	0.22%	0.061%
46	5.820	5.791	5.881	VV	272	12633	0.23%	0.065%
47	5.915	5.881	5.990	VV	556	17124	0.32%	0.088%
48	6.036	5.990	6.079	VV	342	11162	0.21%	0.058%
49	6.102	6.079	6.110	VV	199	2916	0.05%	0.015%
50	6.128	6.110	6.138	VV	177	2690	0.05%	0.014%
51	6.147	6.138	6.181	VV	217	4376	0.08%	0.023%
52	6.258	6.181	6.299	VV	447	20289	0.38%	0.105%
53	6.309	6.299	6.364	VV	316	10679	0.20%	0.055%
54	6.399	6.364	6.475	VV	1069	24902	0.46%	0.128%
55	6.486	6.475	6.523	VV	343	6496	0.12%	0.034%
56	6.575	6.523	6.641	VV	989	28235	0.53%	0.146%
57	6.645	6.641	6.675	VV	254	4065	0.08%	0.021%
58	6.687	6.675	6.761	VV	286	8894	0.17%	0.046%
59	6.807	6.761	6.819	VV	343	6485	0.12%	0.033%
60	6.823	6.819	6.878	VV	189	4630	0.09%	0.024%
61	6.920	6.878	6.954	VV	307	7022	0.13%	0.036%
62	6.971	6.954	7.001	VV	152	3057	0.06%	0.016%
63	7.008	7.001	7.021	VV	122	1228	0.02%	0.006%
64	7.036	7.021	7.054	VV	119	1604	0.03%	0.008%
65	7.106	7.054	7.140	PV	191	5205	0.10%	0.027%
66	7.152	7.140	7.187	VV	181	3716	0.07%	0.019%
67	7.197	7.187	7.205	VV	210	1809	0.03%	0.009%
68	7.246	7.205	7.292	VV	272	9344	0.17%	0.048%
69	7.305	7.292	7.343	VV	279	6238	0.12%	0.032%
70	7.364	7.343	7.391	VV	414	7455	0.14%	0.038%
71	7.400	7.391	7.443	VV	256	6053	0.11%	0.031%
72	7.454	7.443	7.464	VV	161	1417	0.03%	0.007%
73	7.484	7.464	7.512	VV	233	4093	0.08%	0.021%
74	7.522	7.512	7.561	VV	216	4018	0.07%	0.021%
75	7.567	7.561	7.597	VV	209	2673	0.05%	0.014%
76	7.633	7.597	7.671	VV	437	9685	0.18%	0.050%
77	7.680	7.671	7.742	VV	206	4519	0.08%	0.023%
78	7.755	7.742	7.768	PV	127	1272	0.02%	0.007%
79	7.772	7.768	7.781	VV	122	612	0.01%	0.003%
80	7.809	7.781	7.861	VV	143	4722	0.09%	0.024%
81	7.869	7.861	7.884	VV	134	1884	0.04%	0.010%
82	7.895	7.884	7.908	VV	283	2811	0.05%	0.015%
83	8.329	8.317	8.381	VV	962	28292	0.53%	0.146%
84	8.418	8.381	8.468	VV	1189	36325	0.68%	0.187%
85	8.476	8.468	8.486	VV	562	5830	0.11%	0.030%
86	8.512	8.486	8.541	VV	1812	31087	0.58%	0.160%
87	8.553	8.541	8.594	VV	645	14185	0.26%	0.073%
88	8.641	8.594	8.648	VV	403	11776	0.22%	0.061%
89	8.656	8.648	8.698	VV	413	8884	0.17%	0.046%

					rteres			
90	8.706	8.698	8.728	VV	238	4019	0.07%	0.021%
91	8.752	8.728	8.788	VV	438	10420	0.19%	0.054%
92	9.243	9.223	9.308	VV	1477	45285	0.84%	0.234%
93	9.341	9.308	9.418	VV	1230	46318	0.86%	0.239%
94	9.420	9.418	9.454	VV	546	9527	0.18%	0.049%
95	9.483	9.454	9.498	VV	459	9761	0.18%	0.050%
96	9.525	9.498	9.602	VV	536	22192	0.41%	0.115%
97	9.613	9.602	9.621	VV	260	2793	0.05%	0.014%
98	9.629	9.621	9.641	VV	248	2721	0.05%	0.014%
99	9.649	9.641	9.688	VV	231	6226	0.12%	0.032%
100	9.715	9.688	9.748	VV	427	11707	0.22%	0.060%
101	9.755	9.748	9.768	VV	298	3145	0.06%	0.016%
102	9.790	9.768	9.818	VV	286	6970	0.13%	0.036%
103	9.839	9.818	9.884	VV	292	9276	0.17%	0.048%
104	9.897	9.884	9.939	VV	324	6523	0.12%	0.034%
105	9.952	9.939	9.976	VV	253	3835	0.07%	0.020%
106	10.010	9.976	10.099	VV	5658	188082	3.50%	0.971%
107	10.119	10.099	10.208	VV	1572	54460	1.01%	0.281%
108	10.223	10.208	10.434	VV	459	35442	0.66%	0.183%
109	10.467	10.434	10.491	VV	550	11179	0.21%	0.058%
110	10.505	10.491	10.531	VV	393	6801	0.13%	0.035%
111	10.542	10.531	10.574	VV	230	4416	0.08%	0.023%
112	10.609	10.574	10.669	VV	239	9477	0.18%	0.049%
113	10.697	10.669	10.726	VV	180	3329	0.06%	0.017%
114	10.748	10.726	10.760	PV	192	2897	0.05%	0.015%
115	10.786	10.760	10.807	VV	312	5378	0.10%	0.028%
116	10.862	10.807	10.914	VV	681	21894	0.41%	0.113%
117	10.925	10.914	10.981	VV	235	7413	0.14%	0.038%
118	10.987	10.981	10.999	VV	191	1695	0.03%	0.009%
119	11.045	10.999	11.058	VV	264	6349	0.12%	0.033%
120	11.077	11.058	11.106	VV	281	5466	0.10%	0.028%
121	11.147	11.106	11.216	VV	286	13811	0.26%	0.071%
122	11.229	11.216	11.281	VV	275	6978	0.13%	0.036%
123	11.294	11.281	11.304	VV	185	2219	0.04%	0.011%
124	11.318	11.304	11.348	VV	182	3370	0.06%	0.017%
125	11.364	11.348	11.400	VV	255	4780	0.09%	0.025%
126	11.413	11.400	11.441	VV	191	2655	0.05%	0.014%
127	11.493	11.441	11.528	VV	705	12940	0.24%	0.067%
128	11.574	11.528	11.618	VV	1347	26109	0.49%	0.135%
129	11.644	11.618	11.698	VV	1024	20399	0.38%	0.105%
130	11.721	11.698	11.748	VV	345	5805	0.11%	0.030%
131	11.754	11.748	11.786	VV	164	1763	0.03%	0.009%
132	11.804	11.786	11.814	PV	207	1185	0.02%	0.006%
133	11.878	11.814	12.001	VV	490760	5377707	100.00%	27.749%
134	12.014	12.001	12.027	VV	653	9429	0.18%	0.049%
135	12.040	12.027	12.060	VV	840	11489	0.21%	0.059%
136	12.076	12.060	12.098	VV	538	8444	0.16%	0.044%
137	12.113	12.098	12.148	VV	292	6295	0.12%	0.032%
138	12.158	12.148	12.180	VV	280	3872	0.07%	0.020%
139	12.209	12.180	12.217	VV	389	6040	0.11%	0.031%
140	12.230	12.217	12.254	VV	530	8276	0.15%	0.043%
141	12.283	12.254	12.300	VV	463	8269	0.15%	0.043%

					rteres			
142	12.324	12.300	12.364	VV	511	12636	0.23%	0.065%
143	12.384	12.364	12.411	VV	461	6768	0.13%	0.035%
144	12.481	12.411	12.541	VV	1561	27989	0.52%	0.144%
145	12.556	12.541	12.594	VV	355	6564	0.12%	0.034%
146	12.622	12.594	12.655	VV	247	6020	0.11%	0.031%
147	12.684	12.655	12.758	PV	374	8545	0.16%	0.044%
148	12.768	12.758	12.791	VV	100	1336	0.02%	0.007%
149	12.812	12.791	12.848	VV	306	6328	0.12%	0.033%
150	12.870	12.848	12.909	VV	577	9287	0.17%	0.048%
151	12.934	12.909	12.975	VV	539	9333	0.17%	0.048%
152	12.990	12.975	13.039	VV	260	4751	0.09%	0.025%
153	13.089	13.039	13.106	VV	133	2931	0.05%	0.015%
154	13.146	13.106	13.179	PV	267	8497	0.16%	0.044%
155	13.194	13.179	13.208	VV	152	1925	0.04%	0.010%
156	13.236	13.208	13.244	VV	167	2487	0.05%	0.013%
157	13.316	13.244	13.413	VV	351559	4282658	79.64%	22.099%
158	13.429	13.413	13.464	VV	817	18476	0.34%	0.095%
159	13.482	13.464	13.541	VV	935	23075	0.43%	0.119%
160	13.551	13.541	13.564	VV	297	3351	0.06%	0.017%
161	13.576	13.564	13.600	VV	242	4139	0.08%	0.021%
162	13.612	13.600	13.641	VV	297	4740	0.09%	0.024%
163	13.649	13.641	13.666	VV	133	2045	0.04%	0.011%
164	13.702	13.666	13.782	VV	544	17978	0.33%	0.093%
165	13.802	13.782	13.837	VV	173	3617	0.07%	0.019%
166	13.926	13.837	13.956	VV	314	12221	0.23%	0.063%
167	13.977	13.956	13.998	VV	348	6592	0.12%	0.034%
168	14.023	13.998	14.045	VV	1490	22695	0.42%	0.117%
169	14.068	14.045	14.112	VV	1412	23107	0.43%	0.119%
170	14.120	14.112	14.147	VV	205	3132	0.06%	0.016%
171	14.178	14.147	14.190	VV	222	3169	0.06%	0.016%
172	14.204	14.190	14.247	VV	113	3013	0.06%	0.016%
173	14.268	14.247	14.277	PV	161	1383	0.03%	0.007%
174	14.312	14.277	14.327	VV	220	4704	0.09%	0.024%
175	14.344	14.327	14.392	VV	172	4841	0.09%	0.025%
176	14.434	14.392	14.444	VV	187	4053	0.08%	0.021%
177	14.503	14.444	14.604	VV	2427	70294	1.31%	0.363%
178	14.631	14.604	14.644	VV	2520	32911	0.61%	0.170%
179	14.657	14.644	14.671	VV	1827	25239	0.47%	0.130%
180	14.697	14.671	14.848	VV	13822	307062	5.71%	1.584%
181	14.870	14.848	14.908	VV	704	17970	0.33%	0.093%
182	14.919	14.908	14.938	VV	271	4160	0.08%	0.021%
183	15.039	14.938	15.088	VV	479	24493	0.46%	0.126%
184	15.170	15.088	15.198	VV	3348	71650	1.33%	0.370%
185	15.219	15.198	15.261	VV	1124	19634	0.37%	0.101%
186	15.277	15.261	15.333	VV	213	6074	0.11%	0.031%
187	15.365	15.333	15.394	PV	236	4839	0.09%	0.025%
188	15.508	15.394	15.519	VV	188	6734	0.13%	0.035%
189	15.564	15.519	15.667	VV	27192	708917	13.18%	3.658%
190	15.691	15.667	15.728	VV	4053	66913	1.24%	0.345%
191	15.759	15.728	15.802	VV	3360	53219	0.99%	0.275%
192	15.828	15.802	15.871	VV	324	7835	0.15%	0.040%
193	15.878	15.871	15.907	VV	134	1180	0.02%	0.006%
194	15.919	15.907	15.924	PV	164	649	0.01%	0.003%

					rteres			
195	15.957	15.924	15.987	VV	155	2441	0.05%	0.013%
196	16.014	15.987	16.038	VV	254	3786	0.07%	0.020%
197	16.096	16.038	16.141	VV	893	26811	0.50%	0.138%
198	16.156	16.141	16.168	VV	419	4942	0.09%	0.026%
199	16.193	16.168	16.225	VV	3408	45464	0.85%	0.235%
200	16.234	16.225	16.242	VV	197	1583	0.03%	0.008%
201	16.258	16.242	16.301	VV	357	5664	0.11%	0.029%
202	16.325	16.301	16.356	VV	153	3667	0.07%	0.019%
203	16.387	16.356	16.401	PV	140	2670	0.05%	0.014%
204	16.421	16.401	16.432	VV	162	1920	0.04%	0.010%
205	16.438	16.432	16.454	VV	90	754	0.01%	0.004%
206	16.484	16.454	16.521	VV	357	8173	0.15%	0.042%
207	16.589	16.521	16.628	VV	2903	73719	1.37%	0.380%
208	16.639	16.628	16.655	VV	1601	22101	0.41%	0.114%
209	16.676	16.655	16.723	VV	3288	52449	0.98%	0.271%
210	16.750	16.723	16.790	VV	861	14276	0.27%	0.074%
211	16.837	16.790	16.849	VV	217	4904	0.09%	0.025%
212	16.873	16.849	16.943	VV	1141	19500	0.36%	0.101%
213	17.034	16.943	17.051	PV	549	14341	0.27%	0.074%
214	17.060	17.051	17.082	VV	496	6789	0.13%	0.035%
215	17.143	17.082	17.162	VV	2788	47066	0.88%	0.243%
216	17.191	17.162	17.250	VV	26072	372601	6.93%	1.923%
217	17.262	17.250	17.313	VV	350	8494	0.16%	0.044%
218	17.330	17.313	17.358	VV	288	4593	0.09%	0.024%
219	17.380	17.358	17.417	VV	217	4716	0.09%	0.024%
220	17.440	17.417	17.453	PV	209	2477	0.05%	0.013%
221	17.480	17.453	17.504	VV	1024	14502	0.27%	0.075%
222	17.534	17.504	17.567	VV	1213	29477	0.55%	0.152%
223	17.594	17.567	17.644	VV	2892	46814	0.87%	0.242%
224	17.683	17.644	17.764	VV	940	25926	0.48%	0.134%
225	17.812	17.764	17.841	VV	226	5971	0.11%	0.031%
226	17.870	17.841	17.896	PV	165	3314	0.06%	0.017%
227	17.924	17.896	17.934	PV	161	2347	0.04%	0.012%
228	17.990	17.934	18.009	PV	1001	19609	0.36%	0.101%
229	18.032	18.009	18.062	VV	2096	32390	0.60%	0.167%
230	18.124	18.062	18.191	VV	1873	47022	0.87%	0.243%
231	18.209	18.191	18.231	VV	235	3819	0.07%	0.020%
232	18.257	18.231	18.283	VV	842	13317	0.25%	0.069%
233	18.307	18.283	18.321	PV	412	5287	0.10%	0.027%
234	18.353	18.321	18.373	VV	1719	24972	0.46%	0.129%
235	18.409	18.373	18.521	VV	12212	365624	6.80%	1.887%
236	18.554	18.521	18.634	VV	1994	46157	0.86%	0.238%
237	18.695	18.634	18.703	PV	163	4967	0.09%	0.026%
238	18.749	18.703	18.788	VV	302	7036	0.13%	0.036%
239	18.860	18.788	18.923	PV	3316	82757	1.54%	0.427%
240	18.966	18.923	19.001	VV	2149	42157	0.78%	0.218%
241	19.012	19.001	19.039	VV	642	10518	0.20%	0.054%
242	19.064	19.039	19.094	VV	389	7340	0.14%	0.038%
243	19.138	19.094	19.155	PV	412	7176	0.13%	0.037%
244	19.185	19.155	19.197	VV	523	8112	0.15%	0.042%
245	19.239	19.197	19.318	VV	8498	288211	5.36%	1.487%
246	19.359	19.318	19.378	VV	1309	39628	0.74%	0.204%

					rteres			
247	19.388	19.378	19.407	VV	1296	17808	0.33%	0.092%
248	19.429	19.407	19.440	VV	871	15386	0.29%	0.079%
249	19.462	19.440	19.487	VV	2297	33983	0.63%	0.175%
250	19.513	19.487	19.534	VV	766	13000	0.24%	0.067%
251	19.558	19.534	19.584	VV	666	9230	0.17%	0.048%
252	19.652	19.584	19.677	PV	1708	29321	0.55%	0.151%
253	19.713	19.677	19.730	VV	1113	19051	0.35%	0.098%
254	19.761	19.730	19.804	VV	1926	44693	0.83%	0.231%
255	19.826	19.804	19.863	VV	876	17113	0.32%	0.088%
256	19.944	19.863	19.970	VV	1188	36352	0.68%	0.188%
257	20.028	19.970	20.094	VV	2701	107134	1.99%	0.553%
258	20.128	20.094	20.144	VV	1930	43578	0.81%	0.225%
259	20.272	20.144	20.307	VV	4606	194984	3.63%	1.006%
260	20.396	20.307	20.420	VV	4122	198477	3.69%	1.024%
261	20.438	20.420	20.460	VV	2966	66714	1.24%	0.344%
262	20.503	20.460	20.514	VV	3034	87414	1.63%	0.451%
263	20.551	20.514	20.585	VV	11158	240728	4.48%	1.242%
264	20.658	20.585	20.671	VV	3982	189229	3.52%	0.976%
265	20.703	20.671	20.712	VV	4305	99411	1.85%	0.513%
266	20.758	20.712	20.816	VV	5762	301799	5.61%	1.557%
267	20.854	20.816	20.881	VV	5271	185377	3.45%	0.957%
268	20.918	20.881	20.951	VV	5448	213731	3.97%	1.103%
269	21.044	20.951	21.068	VV	5577	359668	6.69%	1.856%
270	21.125	21.068	21.181	VV	6284	376096	6.99%	1.941%
271	21.242	21.181	21.256	VV	5298	230161	4.28%	1.188%
272	21.339	21.256	21.348	VV	4582	259874	4.83%	1.341%
273	21.447	21.348	21.504	VV	5462	438113	8.15%	2.261%
274	21.543	21.504	21.641	VV	4602	293365	5.46%	1.514%
275	21.681	21.641	21.743	VV	2496	131367	2.44%	0.678%
276	21.791	21.743	21.811	VV	1590	61724	1.15%	0.318%
277	21.818	21.811	21.824	VV	1249	9693	0.18%	0.050%
278	21.879	21.824	21.888	VV	897	37116	0.69%	0.192%
279	21.904	21.888	21.954	VV	618	16025	0.30%	0.083%
Sum of corrected areas:					19379836			

Aliphatic EPH 022823.M Fri Mar 10 00:11:28 2023