

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023AL\
 Data File : FE041280.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2023 18:47
 Sample : 02256-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.243	3.204	3.291	BV	170	3474	0.07%	0.020%
2	3.315	3.291	3.331	VV	152	2035	0.04%	0.011%
3	3.422	3.331	3.431	VV	173	5684	0.12%	0.032%
4	3.441	3.431	3.483	VV	148	4529	0.10%	0.025%
5	3.507	3.483	3.529	VV	192	4103	0.09%	0.023%
6	3.538	3.529	3.561	VV	185	3129	0.07%	0.018%
7	3.581	3.561	3.601	VV	270	4882	0.10%	0.027%
8	3.622	3.601	3.647	VV	260	5395	0.11%	0.030%
9	3.660	3.647	3.718	VV	213	8033	0.17%	0.045%
10	3.737	3.718	3.762	VV	255	5887	0.12%	0.033%
11	3.767	3.762	3.798	VV	225	4324	0.09%	0.024%
12	3.808	3.798	3.844	VV	239	5131	0.11%	0.029%
13	3.862	3.844	3.910	VV	207	6046	0.13%	0.034%
14	3.922	3.910	3.954	VV	234	5059	0.11%	0.028%
15	3.964	3.954	4.094	VV	216	14780	0.31%	0.083%
16	4.142	4.094	4.154	VV	204	5963	0.13%	0.034%
17	4.183	4.154	4.211	VV	212	5826	0.12%	0.033%
18	4.231	4.211	4.242	VV	227	3397	0.07%	0.019%
19	4.249	4.242	4.262	VV	211	2154	0.05%	0.012%
20	4.282	4.262	4.292	VV	257	3547	0.07%	0.020%
21	4.324	4.292	4.364	VV	258	9095	0.19%	0.051%
22	4.379	4.364	4.394	VV	292	4125	0.09%	0.023%
23	4.405	4.394	4.412	VV	259	2326	0.05%	0.013%
24	4.418	4.412	4.439	VV	255	3304	0.07%	0.019%
25	4.454	4.439	4.471	VV	262	4003	0.08%	0.023%
26	4.498	4.471	4.521	VV	286	7433	0.16%	0.042%
27	4.575	4.521	4.588	VV	285	8241	0.17%	0.046%
28	4.605	4.588	4.641	VV	267	5999	0.13%	0.034%
29	4.704	4.641	4.794	VV	2852	49129	1.03%	0.276%
30	4.841	4.794	4.925	VV	296	17042	0.36%	0.096%
31	4.933	4.925	4.994	VV	230	7850	0.16%	0.044%
32	5.003	4.994	5.044	VV	197	4489	0.09%	0.025%
33	5.097	5.044	5.141	VV	197	6738	0.14%	0.038%
34	5.167	5.141	5.184	VV	163	2646	0.06%	0.015%
35	5.193	5.184	5.253	VV	191	3269	0.07%	0.018%
36	5.266	5.253	5.308	VV	124	2319	0.05%	0.013%

					rteres			
37	5.318	5.308	5.325	VV	89	443	0.01%	0.002%
38	5.337	5.325	5.345	VV	65	561	0.01%	0.003%
39	5.354	5.345	5.364	VV	56	567	0.01%	0.003%
40	5.372	5.364	5.384	VV	127	717	0.02%	0.004%
41	5.403	5.384	5.414	VV	129	1658	0.03%	0.009%
42	5.427	5.414	5.458	VV	149	1818	0.04%	0.010%
43	5.467	5.458	5.512	VV	120	2339	0.05%	0.013%
44	5.522	5.512	5.542	VV	134	1667	0.04%	0.009%
45	5.555	5.542	5.594	VV	109	2544	0.05%	0.014%
46	5.602	5.594	5.608	VV	90	576	0.01%	0.003%
47	5.621	5.608	5.632	VV	151	1505	0.03%	0.008%
48	5.649	5.632	5.688	VV	174	3240	0.07%	0.018%
49	5.701	5.688	5.710	VV	80	815	0.02%	0.005%
50	5.730	5.710	5.848	VV	208	9634	0.20%	0.054%
51	5.858	5.848	5.898	VV	166	2281	0.05%	0.013%
52	5.924	5.898	6.070	VV	123	7791	0.16%	0.044%
53	6.081	6.070	6.091	VV	65	548	0.01%	0.003%
54	6.120	6.091	6.137	PV	87	1671	0.04%	0.009%
55	6.171	6.137	6.224	VV	145	3952	0.08%	0.022%
56	6.246	6.224	6.264	VV	179	3262	0.07%	0.018%
57	6.282	6.264	6.304	VV	221	3668	0.08%	0.021%
58	6.365	6.304	6.431	VV	401	12827	0.27%	0.072%
59	6.442	6.431	6.472	VV	151	3131	0.07%	0.018%
60	6.479	6.472	6.506	VV	110	1930	0.04%	0.011%
61	6.568	6.506	6.578	VV	229	7199	0.15%	0.041%
62	6.586	6.578	6.654	VV	243	8467	0.18%	0.048%
63	6.658	6.654	6.758	VV	223	9378	0.20%	0.053%
64	6.775	6.758	6.872	VV	163	5729	0.12%	0.032%
65	6.878	6.872	6.890	VV	78	577	0.01%	0.003%
66	6.908	6.890	6.918	PV	110	857	0.02%	0.005%
67	6.955	6.918	7.058	VV	130	5106	0.11%	0.029%
68	7.066	7.058	7.081	VV	78	1005	0.02%	0.006%
69	7.091	7.081	7.099	VV	154	810	0.02%	0.005%
70	7.205	7.099	7.249	VV	282	11518	0.24%	0.065%
71	7.276	7.249	7.293	VV	164	3178	0.07%	0.018%
72	7.303	7.293	7.313	VV	119	1280	0.03%	0.007%
73	7.329	7.313	7.338	VV	202	2085	0.04%	0.012%
74	7.373	7.338	7.442	VV	307	11249	0.24%	0.063%
75	7.450	7.442	7.478	VV	212	3477	0.07%	0.020%
76	7.481	7.478	7.497	VV	173	1937	0.04%	0.011%
77	7.509	7.497	7.520	VV	236	2571	0.05%	0.014%
78	7.536	7.520	7.567	VV	221	5069	0.11%	0.029%
79	7.597	7.567	7.641	VV	248	7711	0.16%	0.043%
80	7.647	7.641	7.678	VV	130	1608	0.03%	0.009%
81	7.684	7.678	7.698	VV	88	502	0.01%	0.003%
82	7.728	7.698	7.814	VV	145	3616	0.08%	0.020%
83	7.819	7.814	7.851	VV	52	703	0.01%	0.004%
84	8.289	8.254	8.323	VV	907	35520	0.75%	0.200%
85	8.340	8.323	8.366	VV	940	21896	0.46%	0.123%
86	8.389	8.366	8.437	VV	946	34364	0.72%	0.193%
87	8.470	8.437	8.555	VV	1040	47143	0.99%	0.265%
88	8.576	8.555	8.591	VV	1038	15047	0.32%	0.085%
89	8.621	8.591	8.671	VV	966	32137	0.67%	0.181%

					rteres			
90	8.680	8.671	8.756	VV	533	15873	0.33%	0.089%
91	9.143	9.135	9.161	VV	810	11871	0.25%	0.067%
92	9.217	9.161	9.281	VV	987	52380	1.10%	0.295%
93	9.311	9.281	9.455	VV	789	49107	1.03%	0.276%
94	9.494	9.455	9.512	VV	439	12264	0.26%	0.069%
95	9.536	9.512	9.634	VV	3915	56360	1.18%	0.317%
96	9.719	9.634	9.737	VV	419	17742	0.37%	0.100%
97	9.752	9.737	9.846	VV	424	17821	0.37%	0.100%
98	9.861	9.846	9.898	VV	253	5026	0.11%	0.028%
99	9.912	9.898	9.938	VV	198	3840	0.08%	0.022%
100	9.976	9.938	10.070	VV	7928	250754	5.26%	1.411%
101	10.080	10.070	10.164	VV	1663	57664	1.21%	0.324%
102	10.173	10.164	10.221	VV	632	17013	0.36%	0.096%
103	10.275	10.221	10.288	VV	621	20377	0.43%	0.115%
104	10.296	10.288	10.334	VV	601	14723	0.31%	0.083%
105	10.340	10.334	10.385	VV	503	11923	0.25%	0.067%
106	10.420	10.385	10.451	VV	367	12527	0.26%	0.070%
107	10.466	10.451	10.518	VV	441	11379	0.24%	0.064%
108	10.534	10.518	10.599	VV	275	10137	0.21%	0.057%
109	10.610	10.599	10.676	VV	225	6006	0.13%	0.034%
110	10.705	10.676	10.720	VV	266	4898	0.10%	0.028%
111	10.748	10.720	10.774	VV	396	7461	0.16%	0.042%
112	10.821	10.774	10.873	VV	763	22548	0.47%	0.127%
113	10.888	10.873	10.911	VV	361	5043	0.11%	0.028%
114	10.949	10.911	10.994	VV	236	6933	0.15%	0.039%
115	11.036	10.994	11.101	VV	319	6570	0.14%	0.037%
116	11.145	11.101	11.182	PV	792	25128	0.53%	0.141%
117	11.198	11.182	11.212	VV	578	9670	0.20%	0.054%
118	11.260	11.212	11.309	VV	629	27205	0.57%	0.153%
119	11.324	11.309	11.358	VV	359	7004	0.15%	0.039%
120	11.372	11.358	11.397	VV	375	5399	0.11%	0.030%
121	11.407	11.397	11.431	VV	123	2164	0.05%	0.012%
122	11.456	11.431	11.496	VV	1183	20580	0.43%	0.116%
123	11.524	11.496	11.581	VV	884	18419	0.39%	0.104%
124	11.618	11.581	11.658	VV	437	10814	0.23%	0.061%
125	11.681	11.658	11.701	VV	313	4509	0.09%	0.025%
126	11.717	11.701	11.751	VV	188	2960	0.06%	0.017%
127	11.756	11.751	11.791	VV	137	1599	0.03%	0.009%
128	11.836	11.791	11.959	VV	430307	4763537	100.00%	26.802%
129	11.978	11.959	11.987	VV	886	13830	0.29%	0.078%
130	12.001	11.987	12.041	VV	1017	25500	0.54%	0.143%
131	12.057	12.041	12.073	VV	776	13078	0.27%	0.074%
132	12.085	12.073	12.114	VV	667	15270	0.32%	0.086%
133	12.125	12.114	12.167	VV	705	14942	0.31%	0.084%
134	12.191	12.167	12.228	VV	697	14793	0.31%	0.083%
135	12.245	12.228	12.271	VV	438	7556	0.16%	0.043%
136	12.290	12.271	12.380	VV	689	15784	0.33%	0.089%
137	12.445	12.380	12.553	PV	13230	198475	4.17%	1.117%
138	12.581	12.553	12.618	VV	488	14874	0.31%	0.084%
139	12.648	12.618	12.681	VV	560	13391	0.28%	0.075%
140	12.698	12.681	12.726	VV	386	8725	0.18%	0.049%
141	12.734	12.726	12.748	VV	326	3549	0.07%	0.020%

					rteres			
142	12.803	12.748	12.815	VV	1079	24295	0.51%	0.137%
143	12.832	12.815	12.873	VV	1352	30347	0.64%	0.171%
144	12.926	12.873	13.064	VV	3306	103224	2.17%	0.581%
145	13.118	13.064	13.141	VV	483	14553	0.31%	0.082%
146	13.155	13.141	13.184	VV	415	8130	0.17%	0.046%
147	13.219	13.184	13.244	VV	3955	69785	1.46%	0.393%
148	13.276	13.244	13.424	VV	343506	4226743	88.73%	23.782%
149	13.442	13.424	13.477	VV	961	19435	0.41%	0.109%
150	13.501	13.477	13.527	VV	519	11283	0.24%	0.063%
151	13.548	13.527	13.594	VV	450	14017	0.29%	0.079%
152	13.610	13.594	13.653	VV	367	9214	0.19%	0.052%
153	13.683	13.653	13.769	VV	1096	35326	0.74%	0.199%
154	13.802	13.769	13.828	VV	551	12287	0.26%	0.069%
155	13.839	13.828	13.871	VV	500	11661	0.24%	0.066%
156	13.878	13.871	13.907	VV	466	8188	0.17%	0.046%
157	13.982	13.907	14.006	VV	1466	40383	0.85%	0.227%
158	14.027	14.006	14.064	VV	1315	26693	0.56%	0.150%
159	14.091	14.064	14.123	VV	852	20329	0.43%	0.114%
160	14.139	14.123	14.201	VV	585	14126	0.30%	0.079%
161	14.264	14.201	14.288	PV	124	4018	0.08%	0.023%
162	14.295	14.288	14.331	VV	152	1737	0.04%	0.010%
163	14.352	14.331	14.371	VV	564	7242	0.15%	0.041%
164	14.414	14.371	14.433	VV	411	8411	0.18%	0.047%
165	14.469	14.433	14.520	VV	1328	35347	0.74%	0.199%
166	14.543	14.520	14.567	VV	640	13354	0.28%	0.075%
167	14.591	14.567	14.621	VV	1520	24624	0.52%	0.139%
168	14.648	14.621	14.677	VV	923	19485	0.41%	0.110%
169	14.687	14.677	14.716	VV	444	8215	0.17%	0.046%
170	14.736	14.716	14.771	VV	667	14657	0.31%	0.082%
171	14.811	14.771	14.824	VV	750	18396	0.39%	0.104%
172	14.831	14.824	14.868	VV	738	13114	0.28%	0.074%
173	14.880	14.868	14.894	VV	372	5305	0.11%	0.030%
174	14.909	14.894	14.944	VV	488	10954	0.23%	0.062%
175	14.969	14.944	15.032	VV	463	18879	0.40%	0.106%
176	15.040	15.032	15.049	VV	378	3387	0.07%	0.019%
177	15.091	15.049	15.108	VV	1175	23288	0.49%	0.131%
178	15.132	15.108	15.152	VV	3664	61490	1.29%	0.346%
179	15.179	15.152	15.261	VV	3648	112881	2.37%	0.635%
180	15.267	15.261	15.298	VV	843	13509	0.28%	0.076%
181	15.326	15.298	15.395	VV	699	22116	0.46%	0.124%
182	15.468	15.395	15.483	VV	417	11296	0.24%	0.064%
183	15.552	15.483	15.633	VV	9380	418898	8.79%	2.357%
184	15.653	15.633	15.689	VV	3536	73082	1.53%	0.411%
185	15.717	15.689	15.758	VV	8946	129491	2.72%	0.729%
186	15.784	15.758	15.815	VV	601	15966	0.34%	0.090%
187	15.823	15.815	15.881	VV	516	16298	0.34%	0.092%
188	15.926	15.881	15.930	VV	392	10060	0.21%	0.057%
189	15.975	15.930	16.007	VV	617	22130	0.46%	0.125%
190	16.020	16.007	16.044	VV	427	6869	0.14%	0.039%
191	16.153	16.044	16.185	VV	2564	60189	1.26%	0.339%
192	16.219	16.185	16.274	VV	1171	20269	0.43%	0.114%
193	16.285	16.274	16.315	VV	200	3547	0.07%	0.020%
194	16.350	16.315	16.361	PV	301	5005	0.11%	0.028%

					rteres			
195	16.400	16.361	16.424	VV	161	3699	0.08%	0.021%
196	16.443	16.424	16.465	VV	415	7778	0.16%	0.044%
197	16.479	16.465	16.523	VV	344	9740	0.20%	0.055%
198	16.599	16.523	16.617	VV	2446	61042	1.28%	0.343%
199	16.636	16.617	16.664	VV	3146	50739	1.07%	0.285%
200	16.707	16.664	16.781	VV	3353	124305	2.61%	0.699%
201	16.803	16.781	16.897	VV	776	30862	0.65%	0.174%
202	16.928	16.897	16.979	PV	858	18604	0.39%	0.105%
203	17.009	16.979	17.048	VV	1243	29430	0.62%	0.166%
204	17.103	17.048	17.162	VV	4253	120070	2.52%	0.676%
205	17.184	17.162	17.307	VV	1749	46015	0.97%	0.259%
206	17.338	17.307	17.372	VV	459	10958	0.23%	0.062%
207	17.380	17.372	17.408	VV	304	4768	0.10%	0.027%
208	17.436	17.408	17.464	VV	878	16425	0.34%	0.092%
209	17.552	17.464	17.611	VV	4463	93843	1.97%	0.528%
210	17.642	17.611	17.694	VV	1104	21296	0.45%	0.120%
211	17.777	17.694	17.804	PV	608	17910	0.38%	0.101%
212	17.815	17.804	17.824	VV	275	2688	0.06%	0.015%
213	17.845	17.824	17.864	VV	553	8415	0.18%	0.047%
214	17.881	17.864	17.904	VV	398	5255	0.11%	0.030%
215	17.951	17.904	17.970	PV	1590	28963	0.61%	0.163%
216	17.991	17.970	18.018	VV	3300	47462	1.00%	0.267%
217	18.082	18.018	18.111	VV	5078	77689	1.63%	0.437%
218	18.124	18.111	18.145	VV	533	7525	0.16%	0.042%
219	18.167	18.145	18.181	VV	579	9048	0.19%	0.051%
220	18.215	18.181	18.250	VV	1675	29696	0.62%	0.167%
221	18.308	18.250	18.338	PV	1885	36231	0.76%	0.204%
222	18.414	18.338	18.432	VV	8462	256156	5.38%	1.441%
223	18.449	18.432	18.460	VV	7705	110536	2.32%	0.622%
224	18.475	18.460	18.547	VV	8064	245397	5.15%	1.381%
225	18.558	18.547	18.588	VV	1526	30565	0.64%	0.172%
226	18.611	18.588	18.668	VV	834	27636	0.58%	0.155%
227	18.696	18.668	18.778	VV	6169	154900	3.25%	0.872%
228	18.822	18.778	18.871	VV	3761	82031	1.72%	0.462%
229	18.926	18.871	18.954	VV	4030	70571	1.48%	0.397%
230	18.973	18.954	19.038	VV	1212	28756	0.60%	0.162%
231	19.048	19.038	19.055	VV	133	817	0.02%	0.005%
232	19.097	19.055	19.128	PV	712	10821	0.23%	0.061%
233	19.146	19.128	19.164	VV	263	3686	0.08%	0.021%
234	19.223	19.164	19.321	VV	7242	234712	4.93%	1.321%
235	19.339	19.321	19.356	VV	1168	22201	0.47%	0.125%
236	19.368	19.356	19.386	VV	1102	17304	0.36%	0.097%
237	19.412	19.386	19.451	VV	1418	32310	0.68%	0.182%
238	19.478	19.451	19.492	VV	372	6992	0.15%	0.039%
239	19.515	19.492	19.536	VV	591	8904	0.19%	0.050%
240	19.561	19.536	19.580	VV	281	5356	0.11%	0.030%
241	19.609	19.580	19.643	VV	2182	34844	0.73%	0.196%
242	19.672	19.643	19.694	VV	2166	30667	0.64%	0.173%
243	19.720	19.694	19.761	VV	2035	43584	0.91%	0.245%
244	19.785	19.761	19.824	VV	1599	35944	0.75%	0.202%
245	19.833	19.824	19.861	VV	454	8213	0.17%	0.046%
246	19.904	19.861	19.929	VV	843	25827	0.54%	0.145%

						rteres		
247	19.984	19.929	20.041	VV	3802	112681	2.37%	0.634%
248	20.048	20.041	20.077	VV	1162	20982	0.44%	0.118%
249	20.228	20.077	20.246	VV	6432	307893	6.46%	1.732%
250	20.254	20.246	20.325	VV	5980	180250	3.78%	1.014%
251	20.350	20.325	20.381	VV	3432	83294	1.75%	0.469%
252	20.467	20.381	20.483	VV	2603	131922	2.77%	0.742%
253	20.507	20.483	20.553	VV	5022	121859	2.56%	0.686%
254	20.576	20.553	20.614	VV	2150	73240	1.54%	0.412%
255	20.656	20.614	20.669	VV	2298	70214	1.47%	0.395%
256	20.706	20.669	20.732	VV	3397	101308	2.13%	0.570%
257	20.755	20.732	20.777	VV	2668	68728	1.44%	0.387%
258	20.886	20.777	20.924	VV	3028	237730	4.99%	1.338%
259	20.943	20.924	20.954	VV	2631	46126	0.97%	0.260%
260	20.992	20.954	21.001	VV	2608	73175	1.54%	0.412%
261	21.073	21.001	21.121	VV	4343	213504	4.48%	1.201%
262	21.216	21.121	21.259	VV	2779	213682	4.49%	1.202%
263	21.274	21.259	21.314	VV	2518	80300	1.69%	0.452%
264	21.318	21.314	21.339	VV	2363	34094	0.72%	0.192%
265	21.370	21.339	21.437	VV	2341	124692	2.62%	0.702%
266	21.481	21.437	21.524	VV	2620	109071	2.29%	0.614%
267	21.716	21.524	21.802	VV	1764	257935	5.41%	1.451%
268	21.812	21.802	21.888	VV	1159	47722	1.00%	0.269%
269	21.950	21.888	21.991	VV	3266	96232	2.02%	0.541%
270	22.006	21.991	22.044	VV	550	12892	0.27%	0.073%
271	22.072	22.044	22.081	VV	337	5686	0.12%	0.032%
272	22.097	22.081	22.134	VV	265	5552	0.12%	0.031%
						Sum of corrected areas:	17772755	

Aliphatic EPH 032523.M Tue Apr 11 05:07:25 2023