

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042423AL\
Data File : FE041512.D
Signal(s) : FID1B.ch
Acq On : 24 Apr 2023 11:49
Sample : 02472-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.037	3.004	3.064	BV	707	7258	0.17%	0.028%
2	3.102	3.064	3.122	PV	124	2728	0.06%	0.010%
3	3.158	3.122	3.178	VV	170	4291	0.10%	0.016%
4	3.184	3.178	3.191	VV	180	1194	0.03%	0.005%
5	3.208	3.191	3.254	VV	237	6211	0.14%	0.024%
6	3.258	3.254	3.280	VV	163	1770	0.04%	0.007%
7	3.360	3.280	3.387	VV	250	10939	0.25%	0.041%
8	3.406	3.387	3.426	VV	199	4402	0.10%	0.017%
9	3.452	3.426	3.475	VV	262	6076	0.14%	0.023%
10	3.534	3.475	3.568	VV	247	11217	0.26%	0.043%
11	3.576	3.568	3.581	VV	241	1793	0.04%	0.007%
12	3.587	3.581	3.627	VV	260	5495	0.13%	0.021%
13	3.638	3.627	3.680	VV	253	6775	0.15%	0.026%
14	3.698	3.680	3.718	VV	324	5762	0.13%	0.022%
15	3.723	3.718	3.751	VV	248	4194	0.10%	0.016%
16	3.827	3.751	3.871	VV	289	14795	0.34%	0.056%
17	3.885	3.871	3.898	VV	213	2655	0.06%	0.010%
18	3.944	3.898	3.966	VV	358	8645	0.20%	0.033%
19	3.974	3.966	4.018	VV	173	5475	0.13%	0.021%
20	4.033	4.018	4.068	VV	250	5812	0.13%	0.022%
21	4.094	4.068	4.116	VV	239	5629	0.13%	0.021%
22	4.140	4.116	4.160	VV	392	7070	0.16%	0.027%
23	4.183	4.160	4.298	VV	452	21802	0.50%	0.083%
24	4.329	4.298	4.358	VV	343	9571	0.22%	0.036%
25	4.373	4.358	4.408	VV	355	8164	0.19%	0.031%
26	4.434	4.408	4.468	VV	409	10337	0.24%	0.039%
27	4.582	4.468	4.597	VV	415	20919	0.48%	0.079%
28	4.608	4.597	4.637	VV	508	8398	0.19%	0.032%
29	4.648	4.637	4.669	VV	372	5425	0.12%	0.021%
30	4.679	4.669	4.694	VV	290	3934	0.09%	0.015%
31	4.704	4.694	4.714	VV	336	3030	0.07%	0.011%
32	4.732	4.714	4.756	VV	384	7090	0.16%	0.027%
33	4.776	4.756	4.891	VV	473	19444	0.44%	0.074%
34	4.901	4.891	4.924	VV	275	4319	0.10%	0.016%
35	4.965	4.924	5.011	VV	307	12313	0.28%	0.047%
36	5.031	5.011	5.040	VV	332	4177	0.10%	0.016%

					rteres			
37	5.049	5.040	5.078	VV	277	5204	0.12%	0.020%
38	5.102	5.078	5.141	VV	276	8112	0.19%	0.031%
39	5.154	5.141	5.234	VV	218	9671	0.22%	0.037%
40	5.248	5.234	5.325	VV	246	10692	0.24%	0.041%
41	5.356	5.325	5.400	VV	247	7311	0.17%	0.028%
42	5.427	5.400	5.439	VV	222	4383	0.10%	0.017%
43	5.445	5.439	5.454	VV	198	1411	0.03%	0.005%
44	5.463	5.454	5.476	VV	185	1945	0.04%	0.007%
45	5.509	5.476	5.524	VV	178	3403	0.08%	0.013%
46	5.550	5.524	5.601	VV	961	13106	0.30%	0.050%
47	5.613	5.601	5.647	VV	166	3351	0.08%	0.013%
48	5.702	5.647	5.783	VV	164	8999	0.21%	0.034%
49	5.807	5.783	5.824	VV	217	3926	0.09%	0.015%
50	5.854	5.824	5.882	VV	313	7794	0.18%	0.030%
51	5.897	5.882	5.921	VV	253	4444	0.10%	0.017%
52	5.939	5.921	5.967	VV	239	5491	0.13%	0.021%
53	5.991	5.967	6.008	VV	298	5773	0.13%	0.022%
54	6.016	6.008	6.029	VV	224	2455	0.06%	0.009%
55	6.040	6.029	6.071	VV	249	4566	0.10%	0.017%
56	6.078	6.071	6.095	VV	220	2794	0.06%	0.011%
57	6.111	6.095	6.178	VV	275	8344	0.19%	0.032%
58	6.188	6.178	6.201	VV	163	1840	0.04%	0.007%
59	6.257	6.201	6.293	VV	229	9255	0.21%	0.035%
60	6.317	6.293	6.368	VV	1635	22664	0.52%	0.086%
61	6.387	6.368	6.411	VV	285	5848	0.13%	0.022%
62	6.416	6.411	6.465	VV	219	5824	0.13%	0.022%
63	6.492	6.465	6.521	VV	424	8021	0.18%	0.030%
64	6.615	6.521	6.664	VV	598	17393	0.40%	0.066%
65	6.705	6.664	6.744	VV	198	6497	0.15%	0.025%
66	6.784	6.744	6.834	VV	267	8604	0.20%	0.033%
67	6.837	6.834	6.854	VV	209	1411	0.03%	0.005%
68	6.869	6.854	6.878	VV	150	1789	0.04%	0.007%
69	6.895	6.878	6.926	VV	177	3690	0.08%	0.014%
70	6.936	6.926	6.994	VV	170	4427	0.10%	0.017%
71	7.009	6.994	7.104	VV	216	7633	0.17%	0.029%
72	7.169	7.104	7.182	VV	122	4254	0.10%	0.016%
73	7.195	7.182	7.209	VV	137	1524	0.03%	0.006%
74	7.257	7.209	7.388	VV	788	26117	0.60%	0.099%
75	7.448	7.388	7.570	VV	465	18695	0.43%	0.071%
76	7.590	7.570	7.658	PV	187	5969	0.14%	0.023%
77	7.726	7.658	7.761	VV	351	8654	0.20%	0.033%
78	7.784	7.761	7.828	VV	621	8909	0.20%	0.034%
79	7.846	7.828	7.878	VV	204	3841	0.09%	0.015%
80	7.893	7.878	7.924	VV	247	4013	0.09%	0.015%
81	7.944	7.924	7.981	VV	207	3501	0.08%	0.013%
82	8.139	8.114	8.281	VV	597	20052	0.46%	0.076%
83	8.328	8.281	8.411	VV	261	8819	0.20%	0.033%
84	8.431	8.411	8.454	VV	126	2585	0.06%	0.010%
85	8.500	8.454	8.535	PV	284	6607	0.15%	0.025%
86	8.609	8.535	8.671	VV	808	21884	0.50%	0.083%
87	8.750	8.671	8.810	VV	369	10884	0.25%	0.041%
88	9.081	9.025	9.194	VV	344	18073	0.41%	0.068%
89	9.225	9.194	9.284	VV	432	12393	0.28%	0.047%

					rteres			
90	9.343	9.284	9.411	VV	669	18624	0.43%	0.071%
91	9.434	9.411	9.462	VV	538	8172	0.19%	0.031%
92	9.486	9.462	9.564	VV	252	8321	0.19%	0.032%
93	9.576	9.564	9.604	VV	116	2147	0.05%	0.008%
94	9.625	9.604	9.720	VV	178	7493	0.17%	0.028%
95	9.758	9.720	9.798	VV	1093	17122	0.39%	0.065%
96	9.812	9.798	9.851	VV	262	5320	0.12%	0.020%
97	9.866	9.851	9.911	VV	211	4831	0.11%	0.018%
98	9.997	9.911	10.024	VV	195	7320	0.17%	0.028%
99	10.083	10.024	10.121	VV	19704	200390	4.58%	0.759%
100	10.146	10.121	10.184	VV	371	8625	0.20%	0.033%
101	10.216	10.184	10.281	VV	495	11595	0.27%	0.044%
102	10.364	10.281	10.408	VV	254	10660	0.24%	0.040%
103	10.422	10.408	10.434	PV	100	1037	0.02%	0.004%
104	10.449	10.434	10.501	VV	127	2919	0.07%	0.011%
105	10.515	10.501	10.529	VV	74	1317	0.03%	0.005%
106	10.559	10.529	10.591	VV	800	10817	0.25%	0.041%
107	10.607	10.591	10.634	VV	257	4487	0.10%	0.017%
108	10.654	10.634	10.728	VV	260	7454	0.17%	0.028%
109	10.769	10.728	10.811	PV	218	6957	0.16%	0.026%
110	10.912	10.811	10.931	VV	388	14387	0.33%	0.055%
111	10.955	10.931	11.001	VV	497	10882	0.25%	0.041%
112	11.054	11.001	11.124	VV	356	11843	0.27%	0.045%
113	11.230	11.124	11.301	VV	820	19349	0.44%	0.073%
114	11.328	11.301	11.364	VV	322	5514	0.13%	0.021%
115	11.404	11.364	11.451	PV	144	4303	0.10%	0.016%
116	11.468	11.451	11.502	VV	153	2156	0.05%	0.008%
117	11.519	11.502	11.534	VV	115	1239	0.03%	0.005%
118	11.552	11.534	11.564	VV	82	1242	0.03%	0.005%
119	11.592	11.564	11.614	VV	545	7440	0.17%	0.028%
120	11.664	11.614	11.714	VV	474	15202	0.35%	0.058%
121	11.739	11.714	11.804	VV	325	7446	0.17%	0.028%
122	11.820	11.804	11.879	VV	251	4269	0.10%	0.016%
123	11.918	11.879	11.944	PV	651	10542	0.24%	0.040%
124	11.982	11.944	12.028	VV	410045	4374551	100.00%	16.580%
125	12.049	12.028	12.095	VV	344	8000	0.18%	0.030%
126	12.120	12.095	12.168	VV	311	8253	0.19%	0.031%
127	12.179	12.168	12.200	VV	147	1803	0.04%	0.007%
128	12.327	12.200	12.368	PV	444	16619	0.38%	0.063%
129	12.423	12.368	12.454	VV	784	16239	0.37%	0.062%
130	12.484	12.454	12.531	VV	899	18818	0.43%	0.071%
131	12.574	12.531	12.764	VV	48463	615997	14.08%	2.335%
132	12.785	12.764	12.814	VV	415	9659	0.22%	0.037%
133	12.834	12.814	12.853	VV	278	5461	0.12%	0.021%
134	12.911	12.853	12.951	VV	380	14352	0.33%	0.054%
135	12.972	12.951	13.004	VV	711	11544	0.26%	0.044%
136	13.033	13.004	13.070	VV	555	11387	0.26%	0.043%
137	13.091	13.070	13.174	VV	252	5814	0.13%	0.022%
138	13.207	13.174	13.304	PV	581	16445	0.38%	0.062%
139	13.419	13.304	13.490	VV	305590	3568573	81.58%	13.525%
140	13.527	13.490	13.547	VV	215	5500	0.13%	0.021%
141	13.594	13.547	13.616	VV	3331	53588	1.22%	0.203%

					rteres			
142	13.645	13.616	13.743	VV	16148	338580	7.74%	1.283%
143	13.807	13.743	13.956	VV	20604	335164	7.66%	1.270%
144	13.987	13.956	14.057	VV	540	23645	0.54%	0.090%
145	14.120	14.057	14.147	VV	2045	43651	1.00%	0.165%
146	14.171	14.147	14.248	VV	1311	28619	0.65%	0.108%
147	14.266	14.248	14.288	VV	329	6992	0.16%	0.026%
148	14.325	14.288	14.348	VV	992	16554	0.38%	0.063%
149	14.365	14.348	14.484	VV	428	18759	0.43%	0.071%
150	14.559	14.484	14.585	VV	1360	26470	0.61%	0.100%
151	14.607	14.585	14.670	VV	1007	21581	0.49%	0.082%
152	14.687	14.670	14.711	VV	245	3768	0.09%	0.014%
153	14.734	14.711	14.761	VV	2775	37292	0.85%	0.141%
154	14.790	14.761	14.818	VV	641	15884	0.36%	0.060%
155	14.833	14.818	14.912	VV	325	11149	0.25%	0.042%
156	14.951	14.912	15.013	PV	1008	21849	0.50%	0.083%
157	15.049	15.013	15.087	VV	541	8996	0.21%	0.034%
158	15.115	15.087	15.151	VV	697	10887	0.25%	0.041%
159	15.169	15.151	15.191	VV	155	2178	0.05%	0.008%
160	15.272	15.191	15.297	VV	3024	66378	1.52%	0.252%
161	15.318	15.297	15.348	VV	1868	24919	0.57%	0.094%
162	15.370	15.348	15.406	VV	578	9529	0.22%	0.036%
163	15.477	15.406	15.544	PV	242	10027	0.23%	0.038%
164	15.651	15.544	15.734	VV	26869	378550	8.65%	1.435%
165	15.795	15.734	15.831	VV	3601	62727	1.43%	0.238%
166	15.870	15.831	15.904	VV	1320	27826	0.64%	0.105%
167	15.920	15.904	15.960	VV	282	6031	0.14%	0.023%
168	16.017	15.960	16.074	PV	295	10760	0.25%	0.041%
169	16.116	16.074	16.134	VV	317	6378	0.15%	0.024%
170	16.169	16.134	16.201	VV	895	15770	0.36%	0.060%
171	16.295	16.201	16.331	VV	3477	52372	1.20%	0.198%
172	16.358	16.331	16.398	VV	420	7532	0.17%	0.029%
173	16.487	16.398	16.508	PV	207	6106	0.14%	0.023%
174	16.605	16.508	16.626	VV	222	5880	0.13%	0.022%
175	16.665	16.626	16.701	VV	2577	40387	0.92%	0.153%
176	16.725	16.701	16.758	VV	650	16049	0.37%	0.061%
177	16.778	16.758	16.815	VV	3436	47958	1.10%	0.182%
178	16.855	16.815	16.884	VV	765	12990	0.30%	0.049%
179	16.906	16.884	16.928	VV	654	10504	0.24%	0.040%
180	16.975	16.928	16.996	VV	275	9499	0.22%	0.036%
181	17.031	16.996	17.061	VV	651	14559	0.33%	0.055%
182	17.081	17.061	17.104	VV	371	7529	0.17%	0.029%
183	17.137	17.104	17.166	VV	492	12000	0.27%	0.045%
184	17.245	17.166	17.271	VV	4237	66451	1.52%	0.252%
185	17.295	17.271	17.384	VV	1752	38405	0.88%	0.146%
186	17.398	17.384	17.411	VV	107	1205	0.03%	0.005%
187	17.609	17.411	17.654	PV	1285	37892	0.87%	0.144%
188	17.695	17.654	17.738	VV	5006	76609	1.75%	0.290%
189	17.782	17.738	17.828	PV	1411	25580	0.58%	0.097%
190	17.921	17.828	17.944	VV	650	10531	0.24%	0.040%
191	17.991	17.944	18.014	PV	551	9043	0.21%	0.034%
192	18.089	18.014	18.107	PV	1597	26897	0.61%	0.102%
193	18.133	18.107	18.162	VV	4547	61987	1.42%	0.235%
194	18.222	18.162	18.254	PV	3365	54800	1.25%	0.208%

					rteres			
195	18.366	18.254	18.380	PV	574	19518	0.45%	0.074%
196	18.408	18.380	18.429	VV	649	10831	0.25%	0.041%
197	18.488	18.429	18.531	PV	14609	244215	5.58%	0.926%
198	18.556	18.531	18.591	VV	4729	71696	1.64%	0.272%
199	18.647	18.591	18.684	PV	2138	31979	0.73%	0.121%
200	18.857	18.684	18.876	PV	556	21856	0.50%	0.083%
201	18.966	18.876	19.016	VV	4649	118783	2.72%	0.450%
202	19.066	19.016	19.103	VV	3653	80280	1.84%	0.304%
203	19.126	19.103	19.145	VV	812	17310	0.40%	0.066%
204	19.318	19.145	19.344	VV	12259	253041	5.78%	0.959%
205	19.366	19.344	19.404	VV	5779	130253	2.98%	0.494%
206	19.449	19.404	19.478	VV	2811	102737	2.35%	0.389%
207	19.565	19.478	19.588	VV	4132	196265	4.49%	0.744%
208	19.611	19.588	19.631	VV	3223	74308	1.70%	0.282%
209	19.751	19.631	19.778	VV	5431	279559	6.39%	1.060%
210	19.815	19.778	19.834	VV	5521	140745	3.22%	0.533%
211	19.857	19.834	19.888	VV	5833	150642	3.44%	0.571%
212	19.929	19.888	19.948	VV	5018	161590	3.69%	0.612%
213	20.041	19.948	20.061	VV	6989	386088	8.83%	1.463%
214	20.124	20.061	20.181	VV	8811	508302	11.62%	1.926%
215	20.374	20.181	20.398	VV	10744	1055603	24.13%	4.001%
216	20.494	20.398	20.511	VV	12279	711201	16.26%	2.695%
217	20.540	20.511	20.584	VV	12052	508602	11.63%	1.928%
218	20.654	20.584	20.684	VV	19715	817891	18.70%	3.100%
219	20.853	20.684	20.871	VV	16509	1612786	36.87%	6.112%
220	20.903	20.871	20.951	VV	16284	759514	17.36%	2.879%
221	21.014	20.951	21.131	VV	15782	1556151	35.57%	5.898%
222	21.240	21.131	21.384	VV	13307	1799323	41.13%	6.819%
223	21.412	21.384	21.531	VV	9534	762550	17.43%	2.890%
224	21.584	21.531	21.638	VV	7040	433044	9.90%	1.641%
225	21.686	21.638	21.724	VV	6837	326763	7.47%	1.238%
226	21.764	21.724	21.841	VV	5451	346242	7.91%	1.312%
227	21.934	21.841	21.981	VV	4015	316311	7.23%	1.199%
228	22.003	21.981	22.137	VV	3233	186024	4.25%	0.705%
229	22.240	22.137	22.284	PV	756	41608	0.95%	0.158%
Sum of corrected areas:					26385270			

Aliphatic EPH 042123.M Tue Apr 25 02:13:37 2023