

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
 Data File : FE041713.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2023 21:55
 Sample : 02583-06
 Misc :
 ALS Vial : 25 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	3.084	3.038	3.111	BV	151	1323	0.02%	0.005%
2	3.115	3.111	3.123	VV	80	259	0.00%	0.001%
3	3.135	3.123	3.160	PV	111	1179	0.02%	0.004%
4	3.201	3.160	3.268	VV	277	7711	0.12%	0.028%
5	3.276	3.268	3.291	VV	126	1490	0.02%	0.005%
6	3.355	3.291	3.371	VV	190	6015	0.10%	0.022%
7	3.382	3.371	3.421	VV	307	6814	0.11%	0.024%
8	3.435	3.421	3.463	VV	210	3852	0.06%	0.014%
9	3.473	3.463	3.491	VV	203	2930	0.05%	0.011%
10	3.556	3.491	3.585	VV	315	11114	0.18%	0.040%
11	3.607	3.585	3.652	VV	259	7954	0.13%	0.029%
12	3.692	3.652	3.725	VV	391	11060	0.18%	0.040%
13	3.734	3.725	3.750	VV	287	3187	0.05%	0.011%
14	3.769	3.750	3.781	VV	223	3635	0.06%	0.013%
15	3.784	3.781	3.815	VV	232	3754	0.06%	0.013%
16	3.822	3.815	3.918	VV	332	9167	0.15%	0.033%
17	3.936	3.918	3.968	VV	219	4871	0.08%	0.017%
18	3.985	3.968	4.010	VV	155	2697	0.04%	0.010%
19	4.027	4.010	4.061	VV	229	4369	0.07%	0.016%
20	4.071	4.061	4.111	VV	172	4404	0.07%	0.016%
21	4.135	4.111	4.161	VV	1664	19076	0.30%	0.069%
22	4.176	4.161	4.225	VV	937	15743	0.25%	0.057%
23	4.234	4.225	4.245	VV	270	2353	0.04%	0.008%
24	4.322	4.245	4.350	VV	420	14124	0.22%	0.051%
25	4.367	4.350	4.390	VV	365	6137	0.10%	0.022%
26	4.430	4.390	4.470	VV	310	10902	0.17%	0.039%
27	4.570	4.470	4.581	VV	376	18980	0.30%	0.068%
28	4.607	4.581	4.622	VV	704	11999	0.19%	0.043%
29	4.641	4.622	4.665	VV	670	12970	0.21%	0.047%
30	4.701	4.665	4.746	VV	561	20434	0.32%	0.073%
31	4.769	4.746	4.815	VV	689	12917	0.20%	0.046%
32	4.826	4.815	4.871	VV	264	6290	0.10%	0.023%
33	4.971	4.871	5.001	VV	336	17004	0.27%	0.061%
34	5.015	5.001	5.046	VV	292	5500	0.09%	0.020%
35	5.054	5.046	5.106	VV	216	6178	0.10%	0.022%
36	5.128	5.106	5.139	VV	196	3060	0.05%	0.011%

					rteres			
37	5.155	5.139	5.178	VV	174	3503	0.06%	0.013%
38	5.256	5.178	5.276	VV	273	9497	0.15%	0.034%
39	5.293	5.276	5.331	VV	367	7064	0.11%	0.025%
40	5.345	5.331	5.391	VV	159	4221	0.07%	0.015%
41	5.395	5.391	5.401	VV	168	671	0.01%	0.002%
42	5.421	5.401	5.475	VV	290	6715	0.11%	0.024%
43	5.484	5.475	5.513	VV	116	1662	0.03%	0.006%
44	5.545	5.513	5.585	VV	943	12634	0.20%	0.045%
45	5.606	5.585	5.681	VV	256	7082	0.11%	0.025%
46	5.697	5.681	5.725	VV	146	2745	0.04%	0.010%
47	5.745	5.725	5.775	VV	199	3753	0.06%	0.013%
48	5.798	5.775	5.814	VV	405	5238	0.08%	0.019%
49	5.841	5.814	5.893	VV	1324	22303	0.35%	0.080%
50	5.903	5.893	5.965	VV	281	9578	0.15%	0.034%
51	5.985	5.965	6.055	VV	651	14728	0.23%	0.053%
52	6.073	6.055	6.088	VV	246	3255	0.05%	0.012%
53	6.099	6.088	6.152	VV	250	5890	0.09%	0.021%
54	6.170	6.152	6.185	VV	153	2284	0.04%	0.008%
55	6.274	6.185	6.291	VV	269	9364	0.15%	0.034%
56	6.312	6.291	6.361	VV	2220	30126	0.48%	0.108%
57	6.382	6.361	6.418	VV	305	7639	0.12%	0.027%
58	6.425	6.418	6.445	VV	243	2919	0.05%	0.010%
59	6.486	6.445	6.541	VV	617	13906	0.22%	0.050%
60	6.567	6.541	6.585	VV	233	4313	0.07%	0.015%
61	6.610	6.585	6.646	VV	828	13807	0.22%	0.050%
62	6.658	6.646	6.681	VV	224	3441	0.05%	0.012%
63	6.693	6.681	6.759	VV	403	8975	0.14%	0.032%
64	6.777	6.759	6.845	VV	270	7153	0.11%	0.026%
65	6.892	6.845	6.960	VV	207	7239	0.11%	0.026%
66	6.969	6.960	6.981	VV	98	895	0.01%	0.003%
67	7.005	6.981	7.017	VV	127	1627	0.03%	0.006%
68	7.054	7.017	7.083	PV	170	4041	0.06%	0.015%
69	7.123	7.083	7.179	VV	212	5487	0.09%	0.020%
70	7.249	7.179	7.294	VV	847	19039	0.30%	0.068%
71	7.309	7.294	7.336	VV	232	4877	0.08%	0.018%
72	7.437	7.336	7.481	VV	1274	25597	0.41%	0.092%
73	7.498	7.481	7.511	VV	210	2637	0.04%	0.009%
74	7.514	7.511	7.571	VV	181	3376	0.05%	0.012%
75	7.589	7.571	7.610	VV	308	4220	0.07%	0.015%
76	7.625	7.610	7.645	VV	156	2853	0.05%	0.010%
77	7.674	7.645	7.685	VV	164	3067	0.05%	0.011%
78	7.719	7.685	7.763	VV	402	8872	0.14%	0.032%
79	7.778	7.763	7.820	VV	313	5077	0.08%	0.018%
80	7.837	7.820	7.871	VV	217	3060	0.05%	0.011%
81	7.936	7.871	7.985	VV	246	5050	0.08%	0.018%
82	8.133	8.112	8.165	VV	697	14544	0.23%	0.052%
83	8.178	8.165	8.275	VV	420	11308	0.18%	0.041%
84	8.295	8.275	8.318	VV	164	2174	0.03%	0.008%
85	8.389	8.318	8.401	VV	153	5016	0.08%	0.018%
86	8.421	8.401	8.450	VV	211	4040	0.06%	0.015%
87	8.493	8.450	8.525	VV	427	10350	0.16%	0.037%
88	8.534	8.525	8.548	VV	237	2514	0.04%	0.009%
89	8.565	8.548	8.581	VV	290	4515	0.07%	0.016%

					rteres			
90	8.604	8.581	8.647	VV	1047	16359	0.26%	0.059%
91	8.662	8.647	8.684	VV	202	2679	0.04%	0.010%
92	8.714	8.684	8.811	VV	360	12039	0.19%	0.043%
93	8.833	8.811	8.865	VV	345	4814	0.08%	0.017%
94	9.038	8.997	9.058	VV	571	11741	0.19%	0.042%
95	9.077	9.058	9.123	VV	699	16001	0.25%	0.057%
96	9.141	9.123	9.178	VV	543	9108	0.14%	0.033%
97	9.210	9.178	9.285	VV	2455	40953	0.65%	0.147%
98	9.293	9.285	9.311	VV	223	2643	0.04%	0.009%
99	9.342	9.311	9.362	VV	567	11264	0.18%	0.040%
100	9.373	9.362	9.395	VV	452	5536	0.09%	0.020%
101	9.430	9.395	9.478	VV	1432	23656	0.37%	0.085%
102	9.484	9.478	9.518	VV	226	3680	0.06%	0.013%
103	9.522	9.518	9.567	VV	140	2027	0.03%	0.007%
104	9.583	9.567	9.607	VV	96	1714	0.03%	0.006%
105	9.619	9.607	9.650	VV	147	2445	0.04%	0.009%
106	9.668	9.650	9.711	VV	119	1846	0.03%	0.007%
107	9.751	9.711	9.784	VV	2157	26615	0.42%	0.096%
108	9.808	9.784	9.836	VV	475	8399	0.13%	0.030%
109	9.849	9.836	9.885	VV	238	5304	0.08%	0.019%
110	9.896	9.885	9.921	VV	234	3257	0.05%	0.012%
111	9.942	9.921	9.975	VV	158	3377	0.05%	0.012%
112	9.989	9.975	10.011	VV	224	3154	0.05%	0.011%
113	10.079	10.011	10.112	VV	23483	244492	3.87%	0.878%
114	10.147	10.112	10.181	VV	609	14771	0.23%	0.053%
115	10.212	10.181	10.265	VV	1068	19854	0.31%	0.071%
116	10.314	10.265	10.337	VV	305	6271	0.10%	0.023%
117	10.358	10.337	10.426	VV	227	5238	0.08%	0.019%
118	10.458	10.426	10.474	VV	135	2835	0.04%	0.010%
119	10.487	10.474	10.498	VV	160	1562	0.02%	0.006%
120	10.550	10.498	10.571	VV	351	8243	0.13%	0.030%
121	10.600	10.571	10.622	VV	412	7510	0.12%	0.027%
122	10.651	10.622	10.671	VV	368	7982	0.13%	0.029%
123	10.681	10.671	10.689	VV	238	2439	0.04%	0.009%
124	10.694	10.689	10.728	VV	247	3850	0.06%	0.014%
125	10.747	10.728	10.784	VV	238	5568	0.09%	0.020%
126	10.839	10.784	10.868	PV	475	14226	0.23%	0.051%
127	10.876	10.868	10.891	VV	491	5566	0.09%	0.020%
128	10.905	10.891	10.930	VV	888	13268	0.21%	0.048%
129	10.951	10.930	10.993	VV	1080	19676	0.31%	0.071%
130	11.052	10.993	11.065	VV	458	13079	0.21%	0.047%
131	11.078	11.065	11.118	VV	477	9962	0.16%	0.036%
132	11.139	11.118	11.157	VV	244	3811	0.06%	0.014%
133	11.175	11.157	11.195	VV	365	5834	0.09%	0.021%
134	11.220	11.195	11.260	VV	1200	20593	0.33%	0.074%
135	11.282	11.260	11.309	VV	408	7658	0.12%	0.028%
136	11.325	11.309	11.335	VV	231	3205	0.05%	0.012%
137	11.342	11.335	11.351	VV	254	1780	0.03%	0.006%
138	11.356	11.351	11.431	VV	179	6818	0.11%	0.024%
139	11.462	11.431	11.485	VV	189	4087	0.06%	0.015%
140	11.507	11.485	11.538	VV	202	3529	0.06%	0.013%
141	11.548	11.538	11.561	VV	140	1270	0.02%	0.005%

					rteres			
142	11.587	11.561	11.607	VV	995	12863	0.20%	0.046%
143	11.627	11.607	11.640	VV	1008	11905	0.19%	0.043%
144	11.659	11.640	11.703	VV	1387	24847	0.39%	0.089%
145	11.735	11.703	11.779	VV	582	12318	0.19%	0.044%
146	11.817	11.779	11.831	VV	401	4847	0.08%	0.017%
147	11.849	11.831	11.877	VV	349	4108	0.06%	0.015%
148	11.908	11.877	11.936	VV	1014	15052	0.24%	0.054%
149	11.978	11.936	12.024	VV	595557	6319618	100.00%	22.702%
150	12.072	12.024	12.091	VV	391	10449	0.17%	0.038%
151	12.110	12.091	12.131	VV	521	8368	0.13%	0.030%
152	12.140	12.131	12.158	VV	358	3826	0.06%	0.014%
153	12.181	12.158	12.241	VV	301	6306	0.10%	0.023%
154	12.265	12.241	12.290	VV	271	3935	0.06%	0.014%
155	12.324	12.290	12.365	VV	848	16544	0.26%	0.059%
156	12.385	12.365	12.397	VV	281	4402	0.07%	0.016%
157	12.417	12.397	12.464	VV	929	14843	0.23%	0.053%
158	12.483	12.464	12.508	VV	284	4616	0.07%	0.017%
159	12.571	12.508	12.672	PV	64519	741403	11.73%	2.663%
160	12.693	12.672	12.758	VV	449	17939	0.28%	0.064%
161	12.776	12.758	12.851	VV	574	15656	0.25%	0.056%
162	12.906	12.851	12.938	VV	508	13615	0.22%	0.049%
163	12.966	12.938	13.002	VV	1483	21261	0.34%	0.076%
164	13.027	13.002	13.062	VV	1101	15252	0.24%	0.055%
165	13.084	13.062	13.128	VV	512	7775	0.12%	0.028%
166	13.199	13.128	13.253	PV	434	14217	0.22%	0.051%
167	13.268	13.253	13.288	VV	291	3706	0.06%	0.013%
168	13.324	13.288	13.347	VV	933	13969	0.22%	0.050%
169	13.415	13.347	13.506	VV	405174	4799996	75.95%	17.243%
170	13.524	13.506	13.555	VV	475	6063	0.10%	0.022%
171	13.587	13.555	13.620	PV	4043	58714	0.93%	0.211%
172	13.641	13.620	13.678	VV	1397	22895	0.36%	0.082%
173	13.699	13.678	13.740	VV	368	7560	0.12%	0.027%
174	13.766	13.740	13.780	VV	839	9877	0.16%	0.035%
175	13.801	13.780	13.891	VV	9707	109611	1.73%	0.394%
176	13.917	13.891	13.935	VV	238	4560	0.07%	0.016%
177	13.954	13.935	13.994	VV	239	5637	0.09%	0.020%
178	14.022	13.994	14.043	VV	330	5689	0.09%	0.020%
179	14.061	14.043	14.073	VV	236	3020	0.05%	0.011%
180	14.116	14.073	14.141	VV	3443	47358	0.75%	0.170%
181	14.166	14.141	14.209	VV	3666	53405	0.85%	0.192%
182	14.221	14.209	14.241	VV	244	3436	0.05%	0.012%
183	14.258	14.241	14.305	VV	212	4644	0.07%	0.017%
184	14.329	14.305	14.359	VV	583	8011	0.13%	0.029%
185	14.391	14.359	14.475	VV	213	6818	0.11%	0.024%
186	14.498	14.475	14.508	PV	102	1139	0.02%	0.004%
187	14.566	14.508	14.583	VV	1392	32660	0.52%	0.117%
188	14.599	14.583	14.663	VV	1563	35870	0.57%	0.129%
189	14.679	14.663	14.701	VV	370	5329	0.08%	0.019%
190	14.729	14.701	14.758	VV	6310	84829	1.34%	0.305%
191	14.785	14.758	14.818	VV	1466	35546	0.56%	0.128%
192	14.828	14.818	14.849	VV	466	6525	0.10%	0.023%
193	14.880	14.849	14.912	VV	283	7303	0.12%	0.026%
194	14.944	14.912	14.972	PV	1351	18518	0.29%	0.067%

					rteres			
195	14.989	14.972	14.999	VV	142	1487	0.02%	0.005%
196	15.036	14.999	15.055	VV	372	6849	0.11%	0.025%
197	15.105	15.055	15.154	VV	2013	38228	0.60%	0.137%
198	15.164	15.154	15.181	VV	264	3191	0.05%	0.011%
199	15.268	15.181	15.292	VV	6188	132585	2.10%	0.476%
200	15.313	15.292	15.389	VV	3395	50087	0.79%	0.180%
201	15.434	15.389	15.492	VV	252	7759	0.12%	0.028%
202	15.513	15.492	15.531	PV	175	2493	0.04%	0.009%
203	15.569	15.531	15.585	VV	124	2603	0.04%	0.009%
204	15.605	15.585	15.617	PV	292	4550	0.07%	0.016%
205	15.649	15.617	15.761	VV	33405	641107	10.14%	2.303%
206	15.789	15.761	15.825	VV	7716	113843	1.80%	0.409%
207	15.864	15.825	15.904	VV	10163	158093	2.50%	0.568%
208	15.913	15.904	15.952	VV	377	6833	0.11%	0.025%
209	15.968	15.952	15.991	VV	205	3179	0.05%	0.011%
210	15.999	15.991	16.005	PV	103	698	0.01%	0.003%
211	16.039	16.005	16.072	VV	282	6729	0.11%	0.024%
212	16.114	16.072	16.133	VV	558	8744	0.14%	0.031%
213	16.180	16.133	16.231	VV	986	30576	0.48%	0.110%
214	16.250	16.231	16.261	VV	357	5450	0.09%	0.020%
215	16.290	16.261	16.330	VV	8321	108340	1.71%	0.389%
216	16.352	16.330	16.388	VV	962	14663	0.23%	0.053%
217	16.403	16.388	16.431	VV	275	4070	0.06%	0.015%
218	16.443	16.431	16.447	PV	84	292	0.00%	0.001%
219	16.484	16.447	16.528	PV	320	10443	0.17%	0.038%
220	16.554	16.528	16.561	PV	153	2083	0.03%	0.007%
221	16.597	16.561	16.621	VV	724	14093	0.22%	0.051%
222	16.675	16.621	16.715	VV	2929	73403	1.16%	0.264%
223	16.773	16.715	16.815	VV	7951	145671	2.31%	0.523%
224	16.850	16.815	16.877	VV	1816	27021	0.43%	0.097%
225	16.900	16.877	16.921	VV	516	7388	0.12%	0.027%
226	16.950	16.921	16.961	VV	422	5071	0.08%	0.018%
227	16.972	16.961	16.995	VV	262	3106	0.05%	0.011%
228	17.078	16.995	17.108	PV	847	21665	0.34%	0.078%
229	17.138	17.108	17.181	VV	1268	24225	0.38%	0.087%
230	17.241	17.181	17.268	VV	8279	125411	1.98%	0.451%
231	17.317	17.268	17.371	VV	5708	109102	1.73%	0.392%
232	17.401	17.371	17.412	VV	157	2915	0.05%	0.010%
233	17.505	17.412	17.551	PV	1687	36621	0.58%	0.132%
234	17.615	17.551	17.661	VV	5746	143380	2.27%	0.515%
235	17.691	17.661	17.726	VV	7181	110102	1.74%	0.396%
236	17.776	17.726	17.798	VV	1548	27361	0.43%	0.098%
237	17.814	17.798	17.840	VV	467	7063	0.11%	0.025%
238	17.867	17.840	17.888	VV	561	8122	0.13%	0.029%
239	17.909	17.888	17.941	VV	536	9515	0.15%	0.034%
240	17.972	17.941	17.998	PV	576	8835	0.14%	0.032%
241	18.026	17.998	18.041	VV	514	6796	0.11%	0.024%
242	18.083	18.041	18.105	VV	1825	37106	0.59%	0.133%
243	18.128	18.105	18.158	VV	6561	96154	1.52%	0.345%
244	18.217	18.158	18.247	VV	6367	106760	1.69%	0.384%
245	18.281	18.247	18.299	VV	2179	36235	0.57%	0.130%
246	18.347	18.299	18.378	VV	2051	73924	1.17%	0.266%

					rteres			
247	18.387	18.378	18.423	VV	1199	19098	0.30%	0.069%
248	18.454	18.423	18.468	VV	3883	56245	0.89%	0.202%
249	18.496	18.468	18.530	VV	12397	285831	4.52%	1.027%
250	18.551	18.530	18.584	VV	8064	134555	2.13%	0.483%
251	18.616	18.584	18.625	VV	1335	19420	0.31%	0.070%
252	18.649	18.625	18.698	VV	4398	80898	1.28%	0.291%
253	18.764	18.698	18.810	VV	2115	42519	0.67%	0.153%
254	18.847	18.810	18.881	VV	1071	20854	0.33%	0.075%
255	18.959	18.881	19.015	PV	5725	130523	2.07%	0.469%
256	19.062	19.015	19.104	VV	4918	103083	1.63%	0.370%
257	19.120	19.104	19.155	VV	1407	24790	0.39%	0.089%
258	19.171	19.155	19.181	VV	267	2473	0.04%	0.009%
259	19.242	19.181	19.265	VV	901	23533	0.37%	0.085%
260	19.326	19.265	19.411	VV	12077	415356	6.57%	1.492%
261	19.441	19.411	19.471	VV	2928	90183	1.43%	0.324%
262	19.496	19.471	19.534	VV	4035	101743	1.61%	0.365%
263	19.560	19.534	19.583	VV	6267	112686	1.78%	0.405%
264	19.608	19.583	19.645	VV	4641	130482	2.06%	0.469%
265	19.654	19.645	19.688	VV	2984	61880	0.98%	0.222%
266	19.745	19.688	19.771	VV	4225	128786	2.04%	0.463%
267	19.808	19.771	19.830	VV	8049	155795	2.47%	0.560%
268	19.855	19.830	19.891	VV	6393	160078	2.53%	0.575%
269	19.918	19.891	19.943	VV	4142	103800	1.64%	0.373%
270	20.019	19.943	20.065	VV	5215	275367	4.36%	0.989%
271	20.119	20.065	20.158	VV	6325	269476	4.26%	0.968%
272	20.195	20.158	20.206	VV	4695	131544	2.08%	0.473%
273	20.225	20.206	20.243	VV	4676	102520	1.62%	0.368%
274	20.368	20.243	20.401	VV	11388	600425	9.50%	2.157%
275	20.486	20.401	20.511	VV	9003	465876	7.37%	1.674%
276	20.650	20.511	20.773	VV	30799	1783684	28.22%	6.407%
277	20.799	20.773	20.818	VV	10527	265069	4.19%	0.952%
278	20.842	20.818	20.925	VV	11858	634312	10.04%	2.279%
279	20.942	20.925	20.956	VV	8980	168753	2.67%	0.606%
280	20.971	20.956	20.980	VV	8935	125631	1.99%	0.451%
281	21.021	20.980	21.100	VV	9455	623761	9.87%	2.241%
282	21.162	21.100	21.176	VV	8538	376611	5.96%	1.353%
283	21.192	21.176	21.200	VV	8594	121140	1.92%	0.435%
284	21.239	21.200	21.409	VV	10103	972674	15.39%	3.494%
285	21.436	21.409	21.460	VV	6363	190453	3.01%	0.684%
286	21.487	21.460	21.512	VV	6206	186501	2.95%	0.670%
287	21.562	21.512	21.642	VV	5936	426253	6.74%	1.531%
288	21.680	21.642	21.735	VV	5692	276404	4.37%	0.993%
289	21.747	21.735	21.859	VV	4379	272946	4.32%	0.980%
290	21.984	21.859	22.061	VV	2648	294983	4.67%	1.060%
291	22.072	22.061	22.103	VV	1360	28814	0.46%	0.104%
292	22.111	22.103	22.119	VV	817	7660	0.12%	0.028%
293	22.179	22.119	22.291	VV	2575	120709	1.91%	0.434%
					Sum of corrected areas:		27837836	

Aliphatic EPH 042123.M Thu May 04 03:14:51 2023