

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040123.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 20:24
 Sample : 01360-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.285	3.254	3.311	BV	53	-35	-0.00%	-0.000%
2	3.314	3.311	3.394	PV	113	1997	0.05%	0.009%
3	3.411	3.394	3.474	PV	133	4288	0.10%	0.019%
4	3.486	3.474	3.498	VV	150	1967	0.04%	0.009%
5	3.505	3.498	3.568	VV	163	3958	0.09%	0.018%
6	3.576	3.568	3.713	VV	105	5806	0.13%	0.026%
7	3.734	3.713	3.751	PV	108	2011	0.05%	0.009%
8	3.772	3.751	3.847	VV	1392	17479	0.40%	0.079%
9	3.890	3.847	3.951	PV	809	13898	0.32%	0.063%
10	3.975	3.951	4.008	VV	459	5961	0.14%	0.027%
11	4.014	4.008	4.072	VV	74	2071	0.05%	0.009%
12	4.090	4.072	4.167	PV	113	3537	0.08%	0.016%
13	4.179	4.167	4.298	VV	86	1958	0.04%	0.009%
14	4.343	4.298	4.371	PV	168	3170	0.07%	0.014%
15	4.403	4.371	4.459	VV	430	7241	0.16%	0.033%
16	4.474	4.459	4.532	VV	103	2062	0.05%	0.009%
17	4.546	4.532	4.557	VV	216	2056	0.05%	0.009%
18	4.569	4.557	4.691	VV	205	11748	0.27%	0.053%
19	4.717	4.691	4.738	PV	364	5817	0.13%	0.026%
20	4.749	4.738	4.755	VV	268	2076	0.05%	0.009%
21	4.933	4.755	5.036	VV	1082	88222	2.00%	0.400%
22	5.048	5.036	5.081	VV	180	3097	0.07%	0.014%
23	5.095	5.081	5.110	VV	149	1657	0.04%	0.008%
24	5.121	5.110	5.198	VV	161	4562	0.10%	0.021%
25	5.204	5.198	5.224	VV	112	1596	0.04%	0.007%
26	5.240	5.224	5.258	VV	229	2775	0.06%	0.013%
27	5.307	5.258	5.371	VV	680	19019	0.43%	0.086%
28	5.376	5.371	5.411	VV	122	1998	0.05%	0.009%
29	5.443	5.411	5.490	VV	246	5071	0.11%	0.023%
30	5.499	5.490	5.511	VV	149	1591	0.04%	0.007%
31	5.516	5.511	5.575	VV	135	3819	0.09%	0.017%
32	5.587	5.575	5.604	VV	126	1198	0.03%	0.005%
33	5.609	5.604	5.641	VV	131	1199	0.03%	0.005%
34	5.694	5.641	5.742	PV	666	12476	0.28%	0.057%
35	5.752	5.742	5.832	VV	147	3974	0.09%	0.018%
36	5.840	5.832	5.849	VV	131	695	0.02%	0.003%

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37	5.871	5.849	5.899	VV	132	2491	0.06%	0.011%
38	5.935	5.899	5.999	VV	179	3960	0.09%	0.018%
39	6.044	5.999	6.071	VV	205	3396	0.08%	0.015%
40	6.077	6.071	6.138	VV	92	1758	0.04%	0.008%
41	6.149	6.138	6.164	VV	82	955	0.02%	0.004%
42	6.170	6.164	6.198	VV	106	603	0.01%	0.003%
43	6.267	6.198	6.388	VV	324	16851	0.38%	0.076%
44	6.421	6.388	6.464	PV	638	11593	0.26%	0.053%
45	6.470	6.464	6.530	VV	100	3945	0.09%	0.018%
46	6.540	6.530	6.561	VV	174	2161	0.05%	0.010%
47	6.597	6.561	6.659	VV	732	13371	0.30%	0.061%
48	6.669	6.659	6.678	VV	132	1025	0.02%	0.005%
49	6.705	6.678	6.779	VV	182	6030	0.14%	0.027%
50	6.832	6.779	6.860	VV	269	6320	0.14%	0.029%
51	6.870	6.860	6.886	VV	97	1010	0.02%	0.005%
52	6.894	6.886	6.911	VV	98	816	0.02%	0.004%
53	6.938	6.911	6.978	VV	158	3137	0.07%	0.014%
54	7.000	6.978	7.087	VV	93	3421	0.08%	0.016%
55	7.096	7.087	7.118	VV	87	1288	0.03%	0.006%
56	7.122	7.118	7.157	VV	140	2121	0.05%	0.010%
57	7.175	7.157	7.192	VV	149	2286	0.05%	0.010%
58	7.227	7.192	7.238	PV	162	2940	0.07%	0.013%
59	7.246	7.238	7.269	VV	128	1819	0.04%	0.008%
60	7.280	7.269	7.300	VV	123	1896	0.04%	0.009%
61	7.327	7.300	7.367	VV	201	5121	0.12%	0.023%
62	7.386	7.367	7.407	VV	207	4431	0.10%	0.020%
63	7.427	7.407	7.458	VV	309	5292	0.12%	0.024%
64	7.490	7.458	7.521	VV	234	6112	0.14%	0.028%
65	7.530	7.521	7.570	VV	181	3756	0.09%	0.017%
66	7.584	7.570	7.629	VV	171	4568	0.10%	0.021%
67	7.654	7.629	7.710	VV	1155	17358	0.39%	0.079%
68	7.719	7.710	7.753	VV	185	2358	0.05%	0.011%
69	7.764	7.753	7.784	VV	145	1568	0.04%	0.007%
70	7.789	7.784	7.803	VV	123	922	0.02%	0.004%
71	7.824	7.803	7.851	VV	150	2565	0.06%	0.012%
72	7.864	7.851	7.891	VV	67	1554	0.04%	0.007%
73	7.899	7.891	7.908	VV	94	768	0.02%	0.003%
74	7.914	7.908	7.930	VV	138	1279	0.03%	0.006%
75	8.178	8.161	8.211	VV	1373	35773	0.81%	0.162%
76	8.225	8.211	8.271	VV	1225	32913	0.75%	0.149%
77	8.283	8.271	8.318	VV	909	20265	0.46%	0.092%
78	8.352	8.318	8.417	VV	869	33261	0.75%	0.151%
79	8.440	8.417	8.514	VV	915	32799	0.74%	0.149%
80	8.534	8.514	8.611	VV	2275	41112	0.93%	0.186%
81	8.649	8.611	8.762	VV	780	28918	0.66%	0.131%
82	8.777	8.762	8.814	VV	254	4268	0.10%	0.019%
83	9.070	9.061	9.211	VV	1628	80363	1.82%	0.365%
84	9.226	9.211	9.248	VV	677	13971	0.32%	0.063%
85	9.264	9.248	9.338	VV	1259	35835	0.81%	0.163%
86	9.362	9.338	9.434	VV	1172	32259	0.73%	0.146%
87	9.443	9.434	9.488	VV	336	7858	0.18%	0.036%
88	9.513	9.488	9.529	VV	314	5363	0.12%	0.024%
89	9.558	9.529	9.618	VV	225	8869	0.20%	0.040%

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90	9.643	9.618	9.690	VV	172	5790	0.13%	0.026%
91	9.750	9.690	9.836	VV	520	23184	0.53%	0.105%
92	9.868	9.836	9.900	VV	250	7640	0.17%	0.035%
93	9.917	9.900	9.957	VV	248	4382	0.10%	0.020%
94	9.975	9.957	9.994	VV	151	1942	0.04%	0.009%
95	10.023	9.994	10.120	VV	6149	170170	3.86%	0.772%
96	10.141	10.120	10.291	VV	1301	48208	1.09%	0.219%
97	10.308	10.291	10.354	VV	195	4419	0.10%	0.020%
98	10.370	10.354	10.425	VV	88	1910	0.04%	0.009%
99	10.434	10.425	10.451	VV	65	820	0.02%	0.004%
100	10.486	10.451	10.507	PV	472	7830	0.18%	0.036%
101	10.528	10.507	10.562	VV	391	7159	0.16%	0.032%
102	10.622	10.562	10.651	VV	294	9668	0.22%	0.044%
103	10.666	10.651	10.714	VV	158	3182	0.07%	0.014%
104	10.737	10.714	10.784	PV	158	3318	0.08%	0.015%
105	10.805	10.784	10.821	VV	392	5811	0.13%	0.026%
106	10.880	10.821	10.925	VV	747	22964	0.52%	0.104%
107	10.952	10.925	11.039	VV	611	16569	0.38%	0.075%
108	11.061	11.039	11.080	PV	131	1908	0.04%	0.009%
109	11.149	11.080	11.214	VV	4147	101786	2.31%	0.462%
110	11.231	11.214	11.321	VV	1020	36030	0.82%	0.163%
111	11.329	11.321	11.367	VV	286	5002	0.11%	0.023%
112	11.387	11.367	11.401	VV	172	2506	0.06%	0.011%
113	11.429	11.401	11.458	VV	188	4523	0.10%	0.021%
114	11.479	11.458	11.491	VV	235	3428	0.08%	0.016%
115	11.515	11.491	11.563	VV	1671	28444	0.64%	0.129%
116	11.593	11.563	11.641	VV	1675	32462	0.74%	0.147%
117	11.677	11.641	11.716	VV	769	15778	0.36%	0.072%
118	11.741	11.716	11.764	VV	298	4102	0.09%	0.019%
119	11.788	11.764	11.797	PV	211	2873	0.07%	0.013%
120	11.811	11.797	11.834	VV	258	4217	0.10%	0.019%
121	11.855	11.834	11.868	VV	368	5094	0.12%	0.023%
122	11.901	11.868	11.971	VV	397442	4411770	100.00%	20.012%
123	11.985	11.971	12.025	VV	1305	30984	0.70%	0.141%
124	12.062	12.025	12.084	VV	1336	29319	0.66%	0.133%
125	12.095	12.084	12.115	VV	774	11926	0.27%	0.054%
126	12.129	12.115	12.178	VV	627	12619	0.29%	0.057%
127	12.189	12.178	12.214	VV	300	3278	0.07%	0.015%
128	12.255	12.214	12.285	VV	796	15971	0.36%	0.072%
129	12.307	12.285	12.323	VV	328	4962	0.11%	0.023%
130	12.353	12.323	12.395	VV	1251	31359	0.71%	0.142%
131	12.413	12.395	12.473	VV	637	19612	0.44%	0.089%
132	12.500	12.473	12.605	VV	17104	247705	5.61%	1.124%
133	12.627	12.605	12.641	VV	366	7210	0.16%	0.033%
134	12.653	12.641	12.680	VV	428	7415	0.17%	0.034%
135	12.704	12.680	12.728	VV	406	7153	0.16%	0.032%
136	12.743	12.728	12.789	VV	286	5582	0.13%	0.025%
137	12.839	12.789	12.871	PV	828	21947	0.50%	0.100%
138	12.893	12.871	12.931	VV	1010	17092	0.39%	0.078%
139	12.961	12.931	13.091	VV	10338	175985	3.99%	0.798%
140	13.152	13.091	13.204	PV	653	14385	0.33%	0.065%
141	13.210	13.204	13.234	VV	96	1068	0.02%	0.005%

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142	13.260	13.234	13.302	VV	8462	126531	2.87%	0.574%
143	13.339	13.302	13.484	VV	293490	3591540	81.41%	16.292%
144	13.505	13.484	13.561	VV	1073	27718	0.63%	0.126%
145	13.581	13.561	13.648	VV	488	16294	0.37%	0.074%
146	13.735	13.648	13.813	VV	2001	44320	1.00%	0.201%
147	13.860	13.813	13.898	VV	597	18087	0.41%	0.082%
148	13.914	13.898	13.946	VV	357	6409	0.15%	0.029%
149	13.968	13.946	13.986	VV	341	5598	0.13%	0.025%
150	14.006	13.986	14.024	VV	636	10363	0.23%	0.047%
151	14.039	14.024	14.068	VV	627	9723	0.22%	0.044%
152	14.093	14.068	14.118	VV	1292	20388	0.46%	0.092%
153	14.128	14.118	14.160	VV	664	11608	0.26%	0.053%
154	14.174	14.160	14.288	VV	493	11702	0.27%	0.053%
155	14.337	14.288	14.371	PV	194	5163	0.12%	0.023%
156	14.380	14.371	14.424	VV	129	1504	0.03%	0.007%
157	14.451	14.424	14.503	PV	208	5147	0.12%	0.023%
158	14.531	14.503	14.581	VV	1030	27534	0.62%	0.125%
159	14.604	14.581	14.634	VV	588	15843	0.36%	0.072%
160	14.653	14.634	14.681	VV	1265	20238	0.46%	0.092%
161	14.715	14.681	14.739	VV	452	12263	0.28%	0.056%
162	14.785	14.739	14.811	VV	601	13989	0.32%	0.063%
163	14.834	14.811	14.880	VV	1064	24449	0.55%	0.111%
164	14.901	14.880	14.920	VV	437	7806	0.18%	0.035%
165	14.941	14.920	15.014	VV	422	13946	0.32%	0.063%
166	15.035	15.014	15.085	VV	510	9145	0.21%	0.041%
167	15.152	15.085	15.169	PV	3497	58010	1.31%	0.263%
168	15.191	15.169	15.223	VV	4299	87393	1.98%	0.396%
169	15.239	15.223	15.284	VV	1518	31326	0.71%	0.142%
170	15.306	15.284	15.351	VV	760	17404	0.39%	0.079%
171	15.367	15.351	15.424	VV	282	5328	0.12%	0.024%
172	15.498	15.424	15.569	PV	482	18587	0.42%	0.084%
173	15.631	15.569	15.758	VV	8806	428210	9.71%	1.942%
174	15.785	15.758	15.811	VV	3871	57269	1.30%	0.260%
175	15.827	15.811	15.919	VV	688	21578	0.49%	0.098%
176	15.939	15.919	15.951	VV	172	2283	0.05%	0.010%
177	15.979	15.951	16.026	VV	306	9949	0.23%	0.045%
178	16.035	16.026	16.067	VV	161	1876	0.04%	0.009%
179	16.177	16.067	16.194	PV	531	14733	0.33%	0.067%
180	16.217	16.194	16.258	VV	896	16581	0.38%	0.075%
181	16.281	16.258	16.314	VV	427	7563	0.17%	0.034%
182	16.326	16.314	16.347	VV	123	1415	0.03%	0.006%
183	16.358	16.347	16.378	VV	108	1005	0.02%	0.005%
184	16.423	16.378	16.448	PV	206	5398	0.12%	0.024%
185	16.510	16.448	16.544	PV	850	20104	0.46%	0.091%
186	16.555	16.544	16.596	VV	290	5873	0.13%	0.027%
187	16.664	16.596	16.681	VV	1805	43017	0.98%	0.195%
188	16.709	16.681	16.811	VV	5539	168961	3.83%	0.766%
189	16.838	16.811	16.921	VV	2554	55121	1.25%	0.250%
190	16.931	16.921	16.938	VV	86	619	0.01%	0.003%
191	16.990	16.938	17.007	PV	1179	16489	0.37%	0.075%
192	17.031	17.007	17.070	VV	2922	50448	1.14%	0.229%
193	17.097	17.070	17.147	VV	2846	63180	1.43%	0.287%
194	17.166	17.147	17.181	VV	1413	22783	0.52%	0.103%

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195	17.213	17.181	17.300	VV	4103	79315	1.80%	0.360%
196	17.355	17.300	17.377	PV	318	7427	0.17%	0.034%
197	17.392	17.377	17.431	VV	247	4355	0.10%	0.020%
198	17.502	17.431	17.528	VV	614	15099	0.34%	0.068%
199	17.615	17.528	17.673	PV	1868	48445	1.10%	0.220%
200	17.701	17.673	17.726	VV	482	12180	0.28%	0.055%
201	17.751	17.726	17.770	VV	450	7556	0.17%	0.034%
202	17.791	17.770	17.808	VV	340	5406	0.12%	0.025%
203	17.900	17.808	17.920	VV	119	5246	0.12%	0.024%
204	17.955	17.920	17.984	PV	400	5960	0.14%	0.027%
205	18.054	17.984	18.081	PV	1905	39045	0.89%	0.177%
206	18.144	18.081	18.168	VV	1194	16969	0.38%	0.077%
207	18.202	18.168	18.218	VV	308	6698	0.15%	0.030%
208	18.285	18.218	18.334	VV	633	17055	0.39%	0.077%
209	18.376	18.334	18.418	PV	1571	30270	0.69%	0.137%
210	18.480	18.418	18.591	VV	7091	243099	5.51%	1.103%
211	18.725	18.591	18.785	VV	1978	31738	0.72%	0.144%
212	18.882	18.785	18.924	PV	3058	68640	1.56%	0.311%
213	18.986	18.924	19.016	VV	1431	44238	1.00%	0.201%
214	19.044	19.016	19.068	VV	687	16715	0.38%	0.076%
215	19.083	19.068	19.106	VV	428	7216	0.16%	0.033%
216	19.205	19.106	19.224	PV	540	20553	0.47%	0.093%
217	19.298	19.224	19.392	VV	3285	199856	4.53%	0.907%
218	19.419	19.392	19.453	VV	1804	54836	1.24%	0.249%
219	19.481	19.453	19.504	VV	1220	34074	0.77%	0.155%
220	19.577	19.504	19.604	VV	1797	73011	1.65%	0.331%
221	19.612	19.604	19.617	VV	1246	9408	0.21%	0.043%
222	19.674	19.617	19.698	VV	2379	71980	1.63%	0.327%
223	19.735	19.698	19.753	VV	2174	54617	1.24%	0.248%
224	19.788	19.753	19.800	VV	2198	56048	1.27%	0.254%
225	19.843	19.800	19.864	VV	2484	84201	1.91%	0.382%
226	20.019	19.864	20.031	VV	4533	315700	7.16%	1.432%
227	20.049	20.031	20.068	VV	4574	98367	2.23%	0.446%
228	20.416	20.068	20.449	VV	8762	1293864	29.33%	5.869%
229	20.468	20.449	20.484	VV	7902	160495	3.64%	0.728%
230	20.578	20.484	20.596	VV	8549	531972	12.06%	2.413%
231	20.726	20.596	20.734	VV	9990	766045	17.36%	3.475%
232	20.773	20.734	20.798	VV	10984	402713	9.13%	1.827%
233	20.956	20.798	20.981	VV	10963	1180914	26.77%	5.357%
234	20.990	20.981	21.001	VV	10300	122687	2.78%	0.557%
235	21.014	21.001	21.028	VV	10063	159324	3.61%	0.723%
236	21.060	21.028	21.114	VV	9919	503234	11.41%	2.283%
237	21.150	21.114	21.186	VV	10541	428652	9.72%	1.944%
238	21.263	21.186	21.333	VV	9551	789039	17.88%	3.579%
239	21.341	21.333	21.358	VV	7758	114123	2.59%	0.518%
240	21.377	21.358	21.387	VV	7711	132841	3.01%	0.603%
241	21.407	21.387	21.423	VV	7735	161552	3.66%	0.733%
242	21.437	21.423	21.447	VV	7453	106911	2.42%	0.485%
243	21.460	21.447	21.474	VV	7307	118396	2.68%	0.537%
244	21.491	21.474	21.508	VV	7304	144023	3.26%	0.653%
245	21.517	21.508	21.531	VV	7024	95006	2.15%	0.431%
246	21.567	21.531	21.604	VV	6595	275731	6.25%	1.251%

						rters		
247	21.650	21.604	21.674	VV	5576	233231	5.29%	1.058%
248	21.705	21.674	21.828	VV	5220	404770	9.17%	1.836%
249	21.839	21.828	21.848	VV	2925	35746	0.81%	0.162%
250	21.959	21.848	21.975	VV	2361	187907	4.26%	0.852%
251	21.982	21.975	22.018	VV	2202	50008	1.13%	0.227%
252	22.050	22.018	22.108	VV	1946	72309	1.64%	0.328%
253	22.130	22.108	22.164	VV	533	9497	0.22%	0.043%
					Sum of corrected areas:	22045276		

Aliphatic EPH 011023.M Wed Feb 01 06:03:07 2023