

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040730.D
 Signal(s) : FID1B.ch
 Acq On : 09 Mar 2023 15:19
 Sample : 01833-01D
 Misc :
 ALS Vial : 9 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	3.225	3.204	3.244	BV	109	1339	0.02%	0.006%
2	3.265	3.244	3.324	VV	216	3675	0.05%	0.016%
3	3.389	3.324	3.418	PV	200	4565	0.07%	0.019%
4	3.429	3.418	3.440	VV	165	2009	0.03%	0.009%
5	3.468	3.440	3.523	VV	423	8690	0.12%	0.037%
6	3.547	3.523	3.588	VV	190	5539	0.08%	0.024%
7	3.596	3.588	3.608	VV	205	1757	0.03%	0.007%
8	3.626	3.608	3.638	VV	249	3240	0.05%	0.014%
9	3.644	3.638	3.698	VV	230	6160	0.09%	0.026%
10	3.712	3.698	3.733	VV	375	5901	0.08%	0.025%
11	3.754	3.733	3.828	VV	3491	54097	0.78%	0.230%
12	3.874	3.828	3.922	VV	1650	35836	0.51%	0.152%
13	3.954	3.922	4.058	VV	963	36415	0.52%	0.155%
14	4.103	4.058	4.128	VV	402	13649	0.20%	0.058%
15	4.159	4.128	4.188	VV	421	13314	0.19%	0.056%
16	4.194	4.188	4.219	VV	422	6804	0.10%	0.029%
17	4.273	4.219	4.338	VV	846	39205	0.56%	0.166%
18	4.351	4.338	4.365	VV	549	8747	0.13%	0.037%
19	4.385	4.365	4.411	VV	970	18535	0.27%	0.079%
20	4.430	4.411	4.508	VV	3773	74423	1.07%	0.316%
21	4.522	4.508	4.554	VV	671	13567	0.19%	0.058%
22	4.579	4.554	4.626	VV	438	15636	0.22%	0.066%
23	4.643	4.626	4.671	VV	486	9862	0.14%	0.042%
24	4.695	4.671	4.763	VV	798	24528	0.35%	0.104%
25	4.790	4.763	4.877	VV	433	24532	0.35%	0.104%
26	4.887	4.877	4.931	VV	417	11409	0.16%	0.048%
27	4.978	4.931	5.048	VV	1081	36000	0.52%	0.153%
28	5.057	5.048	5.069	VV	381	3986	0.06%	0.017%
29	5.078	5.069	5.158	VV	328	14023	0.20%	0.059%
30	5.181	5.158	5.200	VV	477	9238	0.13%	0.039%
31	5.218	5.200	5.268	VV	846	16750	0.24%	0.071%
32	5.284	5.268	5.344	VV	719	16998	0.24%	0.072%
33	5.355	5.344	5.369	VV	315	3886	0.06%	0.016%
34	5.385	5.369	5.398	VV	264	4071	0.06%	0.017%
35	5.429	5.398	5.457	VV	332	8789	0.13%	0.037%
36	5.480	5.457	5.544	VV	1561	31731	0.46%	0.135%

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37	5.562	5.544	5.574	VV	318	4557	0.07%	0.019%
38	5.618	5.574	5.638	VV	376	9325	0.13%	0.040%
39	5.658	5.638	5.681	VV	389	6942	0.10%	0.029%
40	5.699	5.681	5.721	VV	562	8863	0.13%	0.038%
41	5.734	5.721	5.748	VV	500	6678	0.10%	0.028%
42	5.761	5.748	5.817	VV	415	11725	0.17%	0.050%
43	5.826	5.817	5.833	VV	302	2487	0.04%	0.011%
44	5.850	5.833	5.867	VV	368	5527	0.08%	0.023%
45	5.915	5.867	6.011	VV	519	22588	0.32%	0.096%
46	6.027	6.011	6.072	VV	378	8009	0.11%	0.034%
47	6.081	6.072	6.114	VV	239	4206	0.06%	0.018%
48	6.131	6.114	6.160	VV	218	4533	0.07%	0.019%
49	6.175	6.160	6.204	VV	209	3766	0.05%	0.016%
50	6.257	6.204	6.273	VV	380	10859	0.16%	0.046%
51	6.287	6.273	6.321	VV	373	7772	0.11%	0.033%
52	6.337	6.321	6.353	VV	348	4787	0.07%	0.020%
53	6.400	6.353	6.441	VV	903	19238	0.28%	0.082%
54	6.458	6.441	6.507	VV	305	8772	0.13%	0.037%
55	6.516	6.507	6.526	VV	258	2473	0.04%	0.010%
56	6.576	6.526	6.638	VV	1230	31066	0.45%	0.132%
57	6.647	6.638	6.660	VV	296	2806	0.04%	0.012%
58	6.689	6.660	6.703	VV	331	5904	0.08%	0.025%
59	6.710	6.703	6.759	VV	222	4992	0.07%	0.021%
60	6.814	6.759	6.831	VV	235	6030	0.09%	0.026%
61	6.837	6.831	6.876	VV	154	3684	0.05%	0.016%
62	6.915	6.876	6.954	VV	172	4628	0.07%	0.020%
63	6.982	6.954	7.014	VV	185	4066	0.06%	0.017%
64	7.018	7.014	7.030	VV	171	1097	0.02%	0.005%
65	7.039	7.030	7.061	VV	182	1588	0.02%	0.007%
66	7.086	7.061	7.121	VV	124	2579	0.04%	0.011%
67	7.135	7.121	7.144	VV	78	895	0.01%	0.004%
68	7.169	7.144	7.191	VV	154	2898	0.04%	0.012%
69	7.234	7.191	7.271	VV	231	7718	0.11%	0.033%
70	7.305	7.271	7.338	VV	270	5845	0.08%	0.025%
71	7.364	7.338	7.451	VV	332	12161	0.17%	0.052%
72	7.477	7.451	7.504	VV	171	3975	0.06%	0.017%
73	7.567	7.504	7.595	VV	195	6735	0.10%	0.029%
74	7.633	7.595	7.681	VV	354	8732	0.13%	0.037%
75	7.692	7.681	7.731	VV	138	2444	0.04%	0.010%
76	7.753	7.731	7.780	PV	159	2209	0.03%	0.009%
77	7.794	7.780	7.840	VV	153	2709	0.04%	0.011%
78	8.201	8.191	8.320	VV	1596	82306	1.18%	0.349%
79	8.331	8.320	8.349	VV	851	13569	0.19%	0.058%
80	8.360	8.349	8.391	VV	769	16352	0.23%	0.069%
81	8.418	8.391	8.454	VV	1410	31248	0.45%	0.133%
82	8.479	8.454	8.499	VV	3803	54079	0.78%	0.229%
83	8.513	8.499	8.542	VV	1718	27223	0.39%	0.116%
84	8.550	8.542	8.581	VV	548	10777	0.15%	0.046%
85	8.623	8.581	8.691	VV	422	21497	0.31%	0.091%
86	8.695	8.691	8.709	VV	273	2597	0.04%	0.011%
87	8.713	8.709	8.727	VV	254	2193	0.03%	0.009%
88	8.752	8.727	8.790	VV	451	11773	0.17%	0.050%
89	9.046	9.038	9.116	VV	2326	84172	1.21%	0.357%

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90	9.123	9.116	9.221	VV	1346	69428	1.00%	0.295%
91	9.243	9.221	9.312	VV	1740	51915	0.74%	0.220%
92	9.342	9.312	9.402	VV	1240	41040	0.59%	0.174%
93	9.411	9.402	9.464	VV	590	16540	0.24%	0.070%
94	9.472	9.464	9.484	VV	505	5119	0.07%	0.022%
95	9.526	9.484	9.568	VV	603	21641	0.31%	0.092%
96	9.573	9.568	9.615	VV	380	8366	0.12%	0.035%
97	9.623	9.615	9.659	VV	339	6948	0.10%	0.029%
98	9.668	9.659	9.681	VV	268	2912	0.04%	0.012%
99	9.706	9.681	9.762	VV	428	15381	0.22%	0.065%
100	9.773	9.762	9.791	VV	351	4364	0.06%	0.019%
101	9.801	9.791	9.831	VV	299	5350	0.08%	0.023%
102	9.839	9.831	9.886	VV	316	7704	0.11%	0.033%
103	9.897	9.886	9.931	VV	271	4552	0.07%	0.019%
104	9.951	9.931	9.972	VV	243	4382	0.06%	0.019%
105	10.019	9.972	10.103	VV	2995	120720	1.73%	0.512%
106	10.120	10.103	10.249	VV	1373	50509	0.72%	0.214%
107	10.273	10.249	10.314	VV	401	12766	0.18%	0.054%
108	10.330	10.314	10.354	VV	319	4759	0.07%	0.020%
109	10.364	10.354	10.378	VV	197	2047	0.03%	0.009%
110	10.464	10.378	10.481	VV	390	11597	0.17%	0.049%
111	10.498	10.481	10.571	VV	431	12800	0.18%	0.054%
112	10.600	10.571	10.634	VV	233	6274	0.09%	0.027%
113	10.653	10.634	10.666	VV	207	2630	0.04%	0.011%
114	10.684	10.666	10.701	VV	193	2011	0.03%	0.009%
115	10.709	10.701	10.722	PV	96	842	0.01%	0.004%
116	10.788	10.722	10.804	VV	255	6933	0.10%	0.029%
117	10.860	10.804	10.913	VV	829	22211	0.32%	0.094%
118	10.928	10.913	10.950	VV	314	4708	0.07%	0.020%
119	10.982	10.950	10.994	VV	227	4441	0.06%	0.019%
120	11.049	10.994	11.058	VV	200	5097	0.07%	0.022%
121	11.073	11.058	11.104	VV	281	4806	0.07%	0.020%
122	11.192	11.104	11.218	VV	243	10848	0.16%	0.046%
123	11.252	11.218	11.287	VV	262	6790	0.10%	0.029%
124	11.298	11.287	11.341	VV	133	3992	0.06%	0.017%
125	11.367	11.341	11.393	VV	170	3337	0.05%	0.014%
126	11.412	11.393	11.434	VV	237	3277	0.05%	0.014%
127	11.442	11.434	11.448	VV	154	925	0.01%	0.004%
128	11.455	11.448	11.467	VV	145	1091	0.02%	0.005%
129	11.494	11.467	11.528	VV	819	13395	0.19%	0.057%
130	11.574	11.528	11.614	VV	1356	27061	0.39%	0.115%
131	11.645	11.614	11.701	VV	969	19013	0.27%	0.081%
132	11.720	11.701	11.743	VV	429	6774	0.10%	0.029%
133	11.757	11.743	11.775	VV	221	2117	0.03%	0.009%
134	11.879	11.775	11.973	VV	624650	6972160	100.00%	29.582%
135	11.999	11.973	12.194	VV	1725	91774	1.32%	0.389%
136	12.229	12.194	12.249	VV	674	13907	0.20%	0.059%
137	12.278	12.249	12.304	VV	408	11331	0.16%	0.048%
138	12.324	12.304	12.361	VV	589	12048	0.17%	0.051%
139	12.384	12.361	12.431	VV	455	10361	0.15%	0.044%
140	12.439	12.431	12.455	VV	203	2502	0.04%	0.011%
141	12.482	12.455	12.539	VV	1653	27466	0.39%	0.117%

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142	12.555	12.539	12.577	VV	299	4642	0.07%	0.020%
143	12.623	12.577	12.658	VV	309	10510	0.15%	0.045%
144	12.684	12.658	12.755	VV	562	14211	0.20%	0.060%
145	12.765	12.755	12.781	VV	218	2530	0.04%	0.011%
146	12.813	12.781	12.845	VV	417	9699	0.14%	0.041%
147	12.870	12.845	12.903	VV	871	14085	0.20%	0.060%
148	12.935	12.903	12.971	VV	16139	197675	2.84%	0.839%
149	12.987	12.971	13.058	VV	521	13438	0.19%	0.057%
150	13.074	13.058	13.104	VV	224	4867	0.07%	0.021%
151	13.152	13.104	13.191	VV	545	16698	0.24%	0.071%
152	13.200	13.191	13.218	VV	285	3039	0.04%	0.013%
153	13.237	13.218	13.248	PV	277	4161	0.06%	0.018%
154	13.317	13.248	13.415	VV	469340	5668707	81.30%	24.052%
155	13.429	13.415	13.464	VV	1055	22696	0.33%	0.096%
156	13.483	13.464	13.591	VV	1096	41118	0.59%	0.174%
157	13.612	13.591	13.634	VV	439	8637	0.12%	0.037%
158	13.646	13.634	13.658	VV	204	2531	0.04%	0.011%
159	13.702	13.658	13.785	VV	724	27352	0.39%	0.116%
160	13.794	13.785	13.811	VV	258	2690	0.04%	0.011%
161	13.825	13.811	13.834	VV	191	2490	0.04%	0.011%
162	13.842	13.834	13.863	VV	242	3197	0.05%	0.014%
163	13.898	13.863	13.911	VV	260	6332	0.09%	0.027%
164	13.924	13.911	13.951	VV	333	5259	0.08%	0.022%
165	13.979	13.951	13.998	VV	366	6768	0.10%	0.029%
166	14.023	13.998	14.047	VV	981	16753	0.24%	0.071%
167	14.070	14.047	14.113	VV	1229	20249	0.29%	0.086%
168	14.126	14.113	14.144	VV	247	4001	0.06%	0.017%
169	14.167	14.144	14.218	VV	361	7080	0.10%	0.030%
170	14.223	14.218	14.253	VV	121	1493	0.02%	0.006%
171	14.292	14.253	14.321	PV	299	7464	0.11%	0.032%
172	14.330	14.321	14.347	VV	218	3213	0.05%	0.014%
173	14.358	14.347	14.394	VV	199	3315	0.05%	0.014%
174	14.504	14.394	14.606	VV	2677	80322	1.15%	0.341%
175	14.631	14.606	14.640	VV	1789	21220	0.30%	0.090%
176	14.655	14.640	14.670	VV	2173	31442	0.45%	0.133%
177	14.696	14.670	14.819	VV	18433	384587	5.52%	1.632%
178	14.827	14.819	14.844	VV	570	8560	0.12%	0.036%
179	14.864	14.844	14.933	VV	918	29789	0.43%	0.126%
180	14.938	14.933	14.944	VV	333	2252	0.03%	0.010%
181	14.953	14.944	14.998	VV	346	9638	0.14%	0.041%
182	15.047	14.998	15.088	VV	551	23135	0.33%	0.098%
183	15.102	15.088	15.110	VV	335	3697	0.05%	0.016%
184	15.171	15.110	15.201	VV	2425	57946	0.83%	0.246%
185	15.220	15.201	15.254	VV	1130	20161	0.29%	0.086%
186	15.280	15.254	15.334	VV	335	11180	0.16%	0.047%
187	15.369	15.334	15.443	PV	292	11535	0.17%	0.049%
188	15.566	15.443	15.670	VV	25361	641866	9.21%	2.723%
189	15.693	15.670	15.732	VV	3120	67655	0.97%	0.287%
190	15.760	15.732	15.806	VV	5277	78724	1.13%	0.334%
191	15.812	15.806	15.818	VV	346	2009	0.03%	0.009%
192	15.826	15.818	15.848	VV	332	3904	0.06%	0.017%
193	15.890	15.848	15.918	VV	201	6310	0.09%	0.027%
194	15.955	15.918	15.981	VV	190	3157	0.05%	0.013%

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195	16.006	15.981	16.034	VV	266	4711	0.07%	0.020%
196	16.042	16.034	16.047	VV	70	484	0.01%	0.002%
197	16.097	16.047	16.144	VV	794	22907	0.33%	0.097%
198	16.159	16.144	16.170	VV	336	4350	0.06%	0.018%
199	16.194	16.170	16.235	VV	2397	34870	0.50%	0.148%
200	16.263	16.235	16.308	VV	395	7892	0.11%	0.033%
201	16.329	16.308	16.350	PV	291	4172	0.06%	0.018%
202	16.386	16.350	16.404	VV	208	5275	0.08%	0.022%
203	16.419	16.404	16.437	VV	184	2658	0.04%	0.011%
204	16.484	16.437	16.514	VV	591	11522	0.17%	0.049%
205	16.537	16.514	16.554	VV	387	6355	0.09%	0.027%
206	16.591	16.554	16.624	VV	2694	62613	0.90%	0.266%
207	16.638	16.624	16.656	VV	1135	18935	0.27%	0.080%
208	16.677	16.656	16.718	VV	2384	37914	0.54%	0.161%
209	16.752	16.718	16.787	VV	1285	21351	0.31%	0.091%
210	16.819	16.787	16.853	VV	2390	44060	0.63%	0.187%
211	16.873	16.853	16.941	VV	1277	26235	0.38%	0.111%
212	16.979	16.941	16.998	VV	136	2547	0.04%	0.011%
213	17.030	16.998	17.088	PV	389	9981	0.14%	0.042%
214	17.145	17.088	17.162	VV	2335	37886	0.54%	0.161%
215	17.192	17.162	17.287	VV	25614	375070	5.38%	1.591%
216	17.299	17.287	17.314	VV	201	2255	0.03%	0.010%
217	17.335	17.314	17.360	VV	269	4712	0.07%	0.020%
218	17.375	17.360	17.406	PV	273	3978	0.06%	0.017%
219	17.436	17.406	17.448	VV	120	1795	0.03%	0.008%
220	17.479	17.448	17.503	PV	1247	18726	0.27%	0.079%
221	17.533	17.503	17.570	VV	1367	32012	0.46%	0.136%
222	17.595	17.570	17.651	VV	2817	43070	0.62%	0.183%
223	17.684	17.651	17.706	PV	908	15180	0.22%	0.064%
224	17.721	17.706	17.790	VV	397	11444	0.16%	0.049%
225	17.815	17.790	17.838	VV	237	4064	0.06%	0.017%
226	17.874	17.838	17.900	VV	184	3766	0.05%	0.016%
227	17.919	17.900	17.940	PV	195	2534	0.04%	0.011%
228	17.992	17.940	18.010	VV	807	16358	0.23%	0.069%
229	18.033	18.010	18.068	VV	2183	31031	0.45%	0.132%
230	18.124	18.068	18.188	PV	1832	38137	0.55%	0.162%
231	18.260	18.188	18.282	VV	841	15173	0.22%	0.064%
232	18.307	18.282	18.324	PV	354	4053	0.06%	0.017%
233	18.352	18.324	18.372	VV	1403	18539	0.27%	0.079%
234	18.410	18.372	18.511	VV	12140	357042	5.12%	1.515%
235	18.514	18.511	18.528	VV	476	3687	0.05%	0.016%
236	18.556	18.528	18.631	VV	1650	39402	0.57%	0.167%
237	18.664	18.631	18.691	VV	368	7252	0.10%	0.031%
238	18.733	18.691	18.761	VV	296	8181	0.12%	0.035%
239	18.769	18.761	18.793	VV	197	1770	0.03%	0.008%
240	18.863	18.793	18.914	PV	3134	77711	1.11%	0.330%
241	18.967	18.914	19.003	VV	2221	43017	0.62%	0.183%
242	19.012	19.003	19.044	VV	667	10112	0.15%	0.043%
243	19.071	19.044	19.093	VV	323	5416	0.08%	0.023%
244	19.140	19.093	19.165	PV	387	6850	0.10%	0.029%
245	19.189	19.165	19.201	PV	188	2343	0.03%	0.010%
246	19.242	19.201	19.317	VV	7216	240515	3.45%	1.020%

					rteres			
247	19.363	19.317	19.378	VV	1451	38325	0.55%	0.163%
248	19.390	19.378	19.413	VV	1240	21028	0.30%	0.089%
249	19.463	19.413	19.491	VV	1926	39792	0.57%	0.169%
250	19.515	19.491	19.534	VV	621	12259	0.18%	0.052%
251	19.559	19.534	19.581	VV	747	10770	0.15%	0.046%
252	19.654	19.581	19.682	PV	2265	45848	0.66%	0.195%
253	19.714	19.682	19.731	VV	1372	24001	0.34%	0.102%
254	19.760	19.731	19.795	VV	2224	49709	0.71%	0.211%
255	19.830	19.795	19.858	VV	1154	29171	0.42%	0.124%
256	19.943	19.858	19.966	VV	1231	49919	0.72%	0.212%
257	20.030	19.966	20.084	VV	3079	124725	1.79%	0.529%
258	20.128	20.084	20.151	VV	2472	74475	1.07%	0.316%
259	20.160	20.151	20.181	VV	1755	28960	0.42%	0.123%
260	20.226	20.181	20.243	VV	2273	71090	1.02%	0.302%
261	20.272	20.243	20.315	VV	3748	117584	1.69%	0.499%
262	20.396	20.315	20.424	VV	4487	204570	2.93%	0.868%
263	20.438	20.424	20.459	VV	3381	65706	0.94%	0.279%
264	20.508	20.459	20.518	VV	3592	112490	1.61%	0.477%
265	20.551	20.518	20.584	VV	8523	206135	2.96%	0.875%
266	20.756	20.584	20.786	VV	7202	602311	8.64%	2.556%
267	20.793	20.786	20.811	VV	6277	94012	1.35%	0.399%
268	20.853	20.811	20.879	VV	6982	258288	3.70%	1.096%
269	20.918	20.879	20.957	VV	6797	301908	4.33%	1.281%
270	21.049	20.957	21.064	VV	6868	414201	5.94%	1.757%
271	21.128	21.064	21.188	VV	7892	514741	7.38%	2.184%
272	21.239	21.188	21.309	VV	6253	427493	6.13%	1.814%
273	21.445	21.309	21.494	VV	5393	549572	7.88%	2.332%
274	21.544	21.494	21.650	VV	5010	361673	5.19%	1.535%
275	21.666	21.650	21.753	VV	2933	140464	2.01%	0.596%
276	21.787	21.753	21.818	VV	1550	54941	0.79%	0.233%
277	21.874	21.818	21.901	VV	815	42007	0.60%	0.178%
278	21.910	21.901	21.944	VV	550	7065	0.10%	0.030%
Sum of corrected areas:					23568658			

Aliphatic EPH 022823.M Fri Mar 10 00:08:44 2023