

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
Data File : FE039890.D
Signal(s) : FID1B.ch
Acq On : 18 Jan 2023 19:59
Sample : 01175-15
Misc :
ALS Vial : 18 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	3.301	3.254	3.379	BV	108	3222	0.06%	0.013%
2	3.391	3.379	3.410	PV	105	1024	0.02%	0.004%
3	3.426	3.410	3.441	VV	135	1625	0.03%	0.007%
4	3.460	3.441	3.473	VV	170	2123	0.04%	0.009%
5	3.495	3.473	3.574	VV	239	6479	0.11%	0.027%
6	3.583	3.574	3.614	PV	180	1737	0.03%	0.007%
7	3.628	3.614	3.640	VV	108	926	0.02%	0.004%
8	3.661	3.640	3.728	VV	150	3619	0.06%	0.015%
9	3.744	3.728	3.764	PV	170	1999	0.04%	0.008%
10	3.783	3.764	3.864	VV	1330	16577	0.29%	0.069%
11	3.899	3.864	3.964	VV	833	11346	0.20%	0.047%
12	3.986	3.964	4.021	VV	341	5176	0.09%	0.022%
13	4.023	4.021	4.039	VV	148	786	0.01%	0.003%
14	4.050	4.039	4.093	VV	109	838	0.01%	0.004%
15	4.138	4.093	4.183	VV	180	5988	0.11%	0.025%
16	4.193	4.183	4.273	VV	125	2601	0.05%	0.011%
17	4.290	4.273	4.299	PV	71	631	0.01%	0.003%
18	4.343	4.299	4.387	VV	126	4017	0.07%	0.017%
19	4.417	4.387	4.466	VV	761	10052	0.18%	0.042%
20	4.486	4.466	4.506	VV	272	3292	0.06%	0.014%
21	4.514	4.506	4.531	PV	123	425	0.01%	0.002%
22	4.560	4.531	4.571	VV	216	2210	0.04%	0.009%
23	4.599	4.571	4.620	VV	177	4361	0.08%	0.018%
24	4.634	4.620	4.654	VV	185	3194	0.06%	0.013%
25	4.673	4.654	4.704	VV	267	4826	0.08%	0.020%
26	4.725	4.704	4.786	VV	446	11278	0.20%	0.047%
27	4.812	4.786	4.821	VV	339	6426	0.11%	0.027%
28	4.915	4.821	5.080	VV	929	56514	0.99%	0.236%
29	5.108	5.080	5.187	VV	77	3071	0.05%	0.013%
30	5.205	5.187	5.234	PV	126	1889	0.03%	0.008%
31	5.255	5.234	5.266	VV	338	3992	0.07%	0.017%
32	5.285	5.266	5.314	VV	447	9279	0.16%	0.039%
33	5.324	5.314	5.373	VV	378	4911	0.09%	0.021%
34	5.391	5.373	5.415	VV	86	1321	0.02%	0.006%
35	5.462	5.415	5.474	VV	144	3465	0.06%	0.014%
36	5.513	5.474	5.555	VV	205	5484	0.10%	0.023%

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37	5.565	5.555	5.611	VV	139	2555	0.04%	0.011%
38	5.689	5.611	5.724	PV	657	11782	0.21%	0.049%
39	5.734	5.724	5.784	VV	276	5262	0.09%	0.022%
40	5.794	5.784	5.841	VV	151	4151	0.07%	0.017%
41	5.855	5.841	5.940	VV	218	5579	0.10%	0.023%
42	5.952	5.940	5.971	VV	105	1408	0.02%	0.006%
43	5.983	5.971	6.034	VV	103	1214	0.02%	0.005%
44	6.058	6.034	6.071	VV	132	1624	0.03%	0.007%
45	6.079	6.071	6.094	VV	57	570	0.01%	0.002%
46	6.101	6.094	6.152	VV	62	1043	0.02%	0.004%
47	6.167	6.152	6.178	PV	107	950	0.02%	0.004%
48	6.185	6.178	6.214	VV	60	606	0.01%	0.003%
49	6.219	6.214	6.241	PV	102	566	0.01%	0.002%
50	6.267	6.241	6.398	PV	466	15891	0.28%	0.066%
51	6.433	6.398	6.474	VV	702	11771	0.21%	0.049%
52	6.490	6.474	6.502	VV	78	1093	0.02%	0.005%
53	6.513	6.502	6.538	VV	72	1868	0.03%	0.008%
54	6.608	6.538	6.644	VV	1068	18215	0.32%	0.076%
55	6.650	6.644	6.708	VV	151	4343	0.08%	0.018%
56	6.721	6.708	6.771	VV	240	5486	0.10%	0.023%
57	6.777	6.771	6.817	VV	156	2756	0.05%	0.012%
58	6.843	6.817	6.915	VV	263	6537	0.11%	0.027%
59	6.952	6.915	6.974	PV	223	2643	0.05%	0.011%
60	7.000	6.974	7.044	VV	129	2657	0.05%	0.011%
61	7.055	7.044	7.078	VV	95	941	0.02%	0.004%
62	7.120	7.078	7.153	VV	136	3707	0.07%	0.015%
63	7.181	7.153	7.200	PV	173	2694	0.05%	0.011%
64	7.215	7.200	7.257	VV	214	4949	0.09%	0.021%
65	7.264	7.257	7.285	VV	126	1891	0.03%	0.008%
66	7.300	7.285	7.354	VV	184	6381	0.11%	0.027%
67	7.362	7.354	7.377	VV	196	2193	0.04%	0.009%
68	7.398	7.377	7.418	VV	373	4861	0.09%	0.020%
69	7.439	7.418	7.468	VV	218	4270	0.08%	0.018%
70	7.477	7.468	7.487	VV	94	1072	0.02%	0.004%
71	7.498	7.487	7.518	VV	159	2029	0.04%	0.008%
72	7.530	7.518	7.628	VV	146	8607	0.15%	0.036%
73	7.667	7.628	7.724	VV	739	14695	0.26%	0.061%
74	7.734	7.724	7.784	VV	197	2323	0.04%	0.010%
75	7.840	7.784	7.867	VV	107	2673	0.05%	0.011%
76	7.915	7.867	7.947	PV	73	2360	0.04%	0.010%
77	8.237	8.221	8.275	VV	810	19170	0.34%	0.080%
78	8.293	8.275	8.345	VV	536	16359	0.29%	0.068%
79	8.366	8.345	8.387	VV	563	10741	0.19%	0.045%
80	8.402	8.387	8.421	VV	480	8060	0.14%	0.034%
81	8.453	8.421	8.524	VV	1127	29873	0.52%	0.125%
82	8.548	8.524	8.629	VV	1881	33566	0.59%	0.140%
83	8.661	8.629	8.678	VV	283	5855	0.10%	0.024%
84	8.688	8.678	8.729	VV	204	4025	0.07%	0.017%
85	8.744	8.729	8.758	VV	98	1028	0.02%	0.004%
86	8.784	8.758	8.817	VV	113	1708	0.03%	0.007%
87	9.085	9.070	9.151	VV	1142	36785	0.65%	0.154%
88	9.160	9.151	9.255	VV	615	28749	0.51%	0.120%
89	9.277	9.255	9.342	VV	1238	30093	0.53%	0.126%

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90	9.375	9.342	9.424	VV	1395	31582	0.55%	0.132%
91	9.437	9.424	9.486	VV	395	10134	0.18%	0.042%
92	9.531	9.486	9.568	VV	155	5662	0.10%	0.024%
93	9.597	9.568	9.647	VV	174	4478	0.08%	0.019%
94	9.656	9.647	9.683	VV	108	1455	0.03%	0.006%
95	9.711	9.683	9.738	VV	385	7711	0.14%	0.032%
96	9.753	9.738	9.798	VV	454	11034	0.19%	0.046%
97	9.830	9.798	9.861	VV	240	7602	0.13%	0.032%
98	9.872	9.861	9.892	VV	242	3071	0.05%	0.013%
99	9.932	9.892	9.961	VV	255	5211	0.09%	0.022%
100	9.972	9.961	9.998	PV	52	1209	0.02%	0.005%
101	10.029	9.998	10.063	VV	7922	122595	2.15%	0.513%
102	10.071	10.063	10.130	VV	1971	43431	0.76%	0.182%
103	10.154	10.130	10.232	VV	1659	35497	0.62%	0.148%
104	10.256	10.232	10.311	VV	278	8147	0.14%	0.034%
105	10.318	10.311	10.364	VV	164	2410	0.04%	0.010%
106	10.371	10.364	10.380	VV	54	207	0.00%	0.001%
107	10.431	10.380	10.456	PV	100	1570	0.03%	0.007%
108	10.499	10.456	10.519	PV	250	5517	0.10%	0.023%
109	10.543	10.519	10.566	VV	441	7230	0.13%	0.030%
110	10.604	10.566	10.617	VV	270	6346	0.11%	0.027%
111	10.631	10.617	10.655	VV	338	4979	0.09%	0.021%
112	10.681	10.655	10.761	VV	296	8175	0.14%	0.034%
113	10.820	10.761	10.841	VV	553	11975	0.21%	0.050%
114	10.850	10.841	10.867	VV	327	4639	0.08%	0.019%
115	10.893	10.867	10.941	VV	1227	24042	0.42%	0.101%
116	10.965	10.941	10.995	VV	494	10648	0.19%	0.045%
117	11.009	10.995	11.054	VV	233	4399	0.08%	0.018%
118	11.115	11.054	11.140	PV	417	9369	0.16%	0.039%
119	11.178	11.140	11.221	VV	743	17662	0.31%	0.074%
120	11.233	11.221	11.254	VV	403	5599	0.10%	0.023%
121	11.283	11.254	11.331	VV	321	8802	0.15%	0.037%
122	11.343	11.331	11.379	VV	266	5047	0.09%	0.021%
123	11.400	11.379	11.435	VV	291	3805	0.07%	0.016%
124	11.453	11.435	11.468	VV	188	1950	0.03%	0.008%
125	11.528	11.468	11.561	VV	1572	25593	0.45%	0.107%
126	11.569	11.561	11.574	VV	307	1893	0.03%	0.008%
127	11.604	11.574	11.653	VV	1907	37076	0.65%	0.155%
128	11.688	11.653	11.738	VV	633	12973	0.23%	0.054%
129	11.755	11.738	11.774	VV	246	3235	0.06%	0.014%
130	11.790	11.774	11.817	VV	261	3782	0.07%	0.016%
131	11.863	11.817	11.878	VV	427	10181	0.18%	0.043%
132	11.916	11.878	12.031	VV	523008	5690594	100.00%	23.791%
133	12.052	12.031	12.060	VV	662	9407	0.17%	0.039%
134	12.076	12.060	12.096	VV	882	13587	0.24%	0.057%
135	12.113	12.096	12.142	VV	500	9721	0.17%	0.041%
136	12.150	12.142	12.178	VV	219	4571	0.08%	0.019%
137	12.205	12.178	12.221	VV	499	7138	0.13%	0.030%
138	12.265	12.221	12.288	VV	1240	23203	0.41%	0.097%
139	12.322	12.288	12.342	VV	1210	19044	0.33%	0.080%
140	12.360	12.342	12.411	VV	611	15092	0.27%	0.063%
141	12.426	12.411	12.448	VV	370	6519	0.11%	0.027%

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142	12.512	12.448	12.619	VV	26528	340054	5.98%	1.422%
143	12.641	12.619	12.657	VV	497	10324	0.18%	0.043%
144	12.669	12.657	12.694	VV	471	8095	0.14%	0.034%
145	12.717	12.694	12.784	VV	514	16031	0.28%	0.067%
146	12.798	12.784	12.821	VV	268	4657	0.08%	0.019%
147	12.845	12.821	12.880	VV	649	13666	0.24%	0.057%
148	12.906	12.880	12.944	VV	1318	20124	0.35%	0.084%
149	12.971	12.944	13.011	VV	2277	34327	0.60%	0.144%
150	13.021	13.011	13.048	VV	292	4487	0.08%	0.019%
151	13.066	13.048	13.115	VV	140	2823	0.05%	0.012%
152	13.163	13.115	13.204	PV	329	8857	0.16%	0.037%
153	13.211	13.204	13.241	VV	136	2382	0.04%	0.010%
154	13.275	13.241	13.288	VV	703	10599	0.19%	0.044%
155	13.293	13.288	13.314	VV	621	7815	0.14%	0.033%
156	13.352	13.314	13.438	VV	382177	4546374	79.89%	19.007%
157	13.458	13.438	13.493	VV	566	13494	0.24%	0.056%
158	13.519	13.493	13.563	VV	1251	28767	0.51%	0.120%
159	13.585	13.563	13.611	VV	731	14006	0.25%	0.059%
160	13.628	13.611	13.688	VV	406	10587	0.19%	0.044%
161	13.744	13.688	13.840	VV	3099	53773	0.94%	0.225%
162	13.875	13.840	13.885	VV	298	5318	0.09%	0.022%
163	13.906	13.885	13.938	VV	279	6946	0.12%	0.029%
164	13.961	13.938	14.001	VV	300	9128	0.16%	0.038%
165	14.014	14.001	14.031	VV	219	3549	0.06%	0.015%
166	14.054	14.031	14.077	VV	821	12592	0.22%	0.053%
167	14.104	14.077	14.176	VV	1593	30083	0.53%	0.126%
168	14.194	14.176	14.241	VV	167	4462	0.08%	0.019%
169	14.258	14.241	14.268	PV	115	1364	0.02%	0.006%
170	14.329	14.268	14.410	VV	190	9355	0.16%	0.039%
171	14.432	14.410	14.446	PV	148	2106	0.04%	0.009%
172	14.465	14.446	14.474	VV	239	3035	0.05%	0.013%
173	14.540	14.474	14.598	VV	1839	49625	0.87%	0.207%
174	14.616	14.598	14.641	VV	554	9355	0.16%	0.039%
175	14.666	14.641	14.710	VV	1818	31247	0.55%	0.131%
176	14.730	14.710	14.752	VV	1012	15615	0.27%	0.065%
177	14.764	14.752	14.791	VV	422	6393	0.11%	0.027%
178	14.800	14.791	14.824	VV	220	3173	0.06%	0.013%
179	14.843	14.824	14.858	VV	197	3004	0.05%	0.013%
180	14.895	14.858	14.934	VV	286	8652	0.15%	0.036%
181	14.945	14.934	14.994	VV	163	2710	0.05%	0.011%
182	15.045	14.994	15.068	PV	401	8000	0.14%	0.033%
183	15.097	15.068	15.133	VV	382	9468	0.17%	0.040%
184	15.165	15.133	15.182	VV	995	17268	0.30%	0.072%
185	15.207	15.182	15.231	VV	2402	36402	0.64%	0.152%
186	15.252	15.231	15.328	VV	1292	26115	0.46%	0.109%
187	15.344	15.328	15.361	VV	260	2628	0.05%	0.011%
188	15.380	15.361	15.437	VV	130	3356	0.06%	0.014%
189	15.458	15.437	15.501	PV	103	1568	0.03%	0.007%
190	15.524	15.501	15.557	VV	363	6966	0.12%	0.029%
191	15.617	15.557	15.706	VV	14061	492893	8.66%	2.061%
192	15.727	15.706	15.768	VV	2678	52308	0.92%	0.219%
193	15.798	15.768	15.851	VV	8287	117299	2.06%	0.490%
194	15.861	15.851	15.892	VV	303	4633	0.08%	0.019%

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195	15.902	15.892	15.924	VV	100	1623	0.03%	0.007%
196	15.935	15.924	15.942	VV	68	556	0.01%	0.002%
197	15.980	15.942	16.013	PV	124	2981	0.05%	0.012%
198	16.050	16.013	16.069	VV	161	3348	0.06%	0.014%
199	16.104	16.069	16.114	VV	146	2766	0.05%	0.012%
200	16.155	16.114	16.178	VV	645	16049	0.28%	0.067%
201	16.187	16.178	16.204	VV	603	7888	0.14%	0.033%
202	16.228	16.204	16.258	VV	2186	31361	0.55%	0.131%
203	16.292	16.258	16.321	VV	769	12744	0.22%	0.053%
204	16.331	16.321	16.340	VV	99	1028	0.02%	0.004%
205	16.355	16.340	16.381	VV	148	2552	0.04%	0.011%
206	16.412	16.381	16.435	VV	227	4471	0.08%	0.019%
207	16.443	16.435	16.460	VV	96	1114	0.02%	0.005%
208	16.480	16.460	16.490	VV	205	1860	0.03%	0.008%
209	16.522	16.490	16.564	PV	609	13976	0.25%	0.058%
210	16.647	16.564	16.691	VV	3311	120884	2.12%	0.505%
211	16.711	16.691	16.758	VV	3531	63671	1.12%	0.266%
212	16.788	16.758	16.824	VV	2803	47642	0.84%	0.199%
213	16.847	16.824	16.884	VV	319	7969	0.14%	0.033%
214	16.893	16.884	16.901	VV	142	1199	0.02%	0.005%
215	16.914	16.901	16.924	VV	148	2004	0.04%	0.008%
216	16.936	16.924	16.972	VV	161	2636	0.05%	0.011%
217	17.003	16.972	17.021	PV	247	4311	0.08%	0.018%
218	17.054	17.021	17.074	VV	222	4904	0.09%	0.021%
219	17.142	17.074	17.158	VV	800	21716	0.38%	0.091%
220	17.178	17.158	17.203	VV	2862	42415	0.75%	0.177%
221	17.225	17.203	17.240	VV	1351	19060	0.33%	0.080%
222	17.256	17.240	17.288	VV	1318	18065	0.32%	0.076%
223	17.515	17.288	17.533	PV	450	9293	0.16%	0.039%
224	17.628	17.533	17.673	VV	4809	112016	1.97%	0.468%
225	17.712	17.673	17.750	VV	917	20760	0.36%	0.087%
226	17.761	17.750	17.814	VV	311	6522	0.11%	0.027%
227	17.847	17.814	17.870	PV	322	5138	0.09%	0.021%
228	17.912	17.870	17.931	PV	130	2649	0.05%	0.011%
229	18.066	17.931	18.095	VV	3249	64776	1.14%	0.271%
230	18.155	18.095	18.181	VV	3176	48911	0.86%	0.204%
231	18.212	18.181	18.226	VV	651	11477	0.20%	0.048%
232	18.243	18.226	18.256	VV	549	8184	0.14%	0.034%
233	18.297	18.256	18.337	VV	929	23870	0.42%	0.100%
234	18.389	18.337	18.417	PV	3026	50569	0.89%	0.211%
235	18.486	18.417	18.534	VV	8632	298550	5.25%	1.248%
236	18.542	18.534	18.563	VV	1315	18377	0.32%	0.077%
237	18.584	18.563	18.614	VV	1380	26039	0.46%	0.109%
238	18.731	18.614	18.751	VV	555	16907	0.30%	0.071%
239	18.792	18.751	18.818	VV	387	11899	0.21%	0.050%
240	18.895	18.818	18.946	PV	5123	114601	2.01%	0.479%
241	18.998	18.946	19.031	VV	5193	112819	1.98%	0.472%
242	19.054	19.031	19.078	VV	1032	21364	0.38%	0.089%
243	19.099	19.078	19.121	VV	409	7721	0.14%	0.032%
244	19.178	19.121	19.199	PV	1199	23169	0.41%	0.097%
245	19.221	19.199	19.234	VV	584	9394	0.17%	0.039%
246	19.297	19.234	19.383	VV	8533	346307	6.09%	1.448%

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247	19.427	19.383	19.471	VV	3837	105662	1.86%	0.442%
248	19.498	19.471	19.518	VV	1239	27217	0.48%	0.114%
249	19.552	19.518	19.576	VV	3620	89000	1.56%	0.372%
250	19.587	19.576	19.633	VV	2921	63907	1.12%	0.267%
251	19.684	19.633	19.710	VV	2478	67648	1.19%	0.283%
252	19.746	19.710	19.768	VV	3519	70570	1.24%	0.295%
253	19.794	19.768	19.814	VV	3051	59789	1.05%	0.250%
254	19.854	19.814	19.878	VV	2052	68183	1.20%	0.285%
255	19.979	19.878	19.988	VV	2520	125147	2.20%	0.523%
256	20.032	19.988	20.047	VV	5401	128057	2.25%	0.535%
257	20.061	20.047	20.078	VV	4221	74404	1.31%	0.311%
258	20.124	20.078	20.148	VV	3848	156936	2.76%	0.656%
259	20.304	20.148	20.328	VV	6084	477539	8.39%	1.996%
260	20.423	20.328	20.456	VV	8020	492740	8.66%	2.060%
261	20.535	20.456	20.561	VV	9106	492496	8.65%	2.059%
262	20.585	20.561	20.617	VV	10718	309448	5.44%	1.294%
263	20.782	20.617	20.808	VV	11318	1138987	20.02%	4.762%
264	20.837	20.808	20.857	VV	11230	320577	5.63%	1.340%
265	20.962	20.857	20.994	VV	11731	938148	16.49%	3.922%
266	21.003	20.994	21.127	VV	11157	838598	14.74%	3.506%
267	21.157	21.127	21.246	VV	10380	665591	11.70%	2.783%
268	21.265	21.246	21.334	VV	8322	419226	7.37%	1.753%
269	21.424	21.334	21.440	VV	6823	439894	7.73%	1.839%
270	21.576	21.440	21.644	VV	6213	727360	12.78%	3.041%
271	21.817	21.644	22.021	VV	3515	670918	11.79%	2.805%
272	22.062	22.021	22.098	VV	766	25272	0.44%	0.106%
Sum of corrected areas:					23919009			

Aliphatic EPH 011023.M Thu Jan 19 00:56:01 2023