

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
Data File : FE041079.D
Signal(s) : FID1B.ch
Acq On : 29 Mar 2023 18:23
Sample : 02118-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.261	3.221	3.275	BV	58	931	0.03%	0.005%
2	3.290	3.275	3.304	PV	109	865	0.03%	0.004%
3	3.363	3.304	3.393	PV	129	3334	0.10%	0.017%
4	3.415	3.393	3.444	VV	91	2087	0.06%	0.010%
5	3.453	3.444	3.491	VV	124	2303	0.07%	0.011%
6	3.496	3.491	3.554	VV	137	3347	0.10%	0.017%
7	3.602	3.554	3.630	VV	280	7445	0.23%	0.037%
8	3.665	3.630	3.694	VV	192	7091	0.22%	0.035%
9	3.707	3.694	3.732	VV	201	3830	0.12%	0.019%
10	3.776	3.732	3.821	VV	214	7696	0.24%	0.038%
11	3.827	3.821	3.883	VV	208	4513	0.14%	0.022%
12	3.906	3.883	3.925	VV	179	3648	0.11%	0.018%
13	3.936	3.925	3.944	VV	184	1654	0.05%	0.008%
14	3.980	3.944	4.031	VV	221	7490	0.23%	0.037%
15	4.061	4.031	4.092	VV	242	6193	0.19%	0.031%
16	4.097	4.092	4.105	VV	184	1331	0.04%	0.007%
17	4.135	4.105	4.165	VV	228	6625	0.20%	0.033%
18	4.190	4.165	4.272	VV	268	10944	0.34%	0.054%
19	4.277	4.272	4.291	VV	182	1708	0.05%	0.009%
20	4.301	4.291	4.370	VV	272	10579	0.33%	0.053%
21	4.392	4.370	4.411	VV	268	6231	0.19%	0.031%
22	4.420	4.411	4.441	VV	297	3993	0.12%	0.020%
23	4.450	4.441	4.471	VV	325	4579	0.14%	0.023%
24	4.507	4.471	4.558	VV	409	12968	0.40%	0.065%
25	4.574	4.558	4.611	VV	304	6333	0.20%	0.032%
26	4.620	4.611	4.658	VV	251	3583	0.11%	0.018%
27	4.683	4.658	4.743	VV	280	8528	0.26%	0.042%
28	4.778	4.743	4.804	VV	202	5067	0.16%	0.025%
29	4.814	4.804	4.865	VV	230	5627	0.17%	0.028%
30	4.875	4.865	4.891	VV	146	2022	0.06%	0.010%
31	4.900	4.891	4.954	VV	230	6073	0.19%	0.030%
32	4.980	4.954	5.016	VV	184	4287	0.13%	0.021%
33	5.034	5.016	5.054	VV	165	2666	0.08%	0.013%
34	5.064	5.054	5.106	VV	166	2995	0.09%	0.015%
35	5.115	5.106	5.147	VV	95	1544	0.05%	0.008%
36	5.163	5.147	5.256	VB	160	2444	0.08%	0.012%

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37	5.303	5.264	5.317	BV	71	386	0.01%	0.002%
38	5.326	5.317	5.358	PV	124	1467	0.05%	0.007%
39	5.368	5.358	5.391	VV	89	1607	0.05%	0.008%
40	5.401	5.391	5.459	VV	78	2447	0.08%	0.012%
41	5.500	5.459	5.528	VV	181	4312	0.13%	0.021%
42	5.535	5.528	5.551	VV	102	1122	0.03%	0.006%
43	5.561	5.551	5.571	VV	161	1257	0.04%	0.006%
44	5.578	5.571	5.618	VV	176	2892	0.09%	0.014%
45	5.627	5.618	5.654	VV	108	1833	0.06%	0.009%
46	5.661	5.654	5.712	VV	137	3684	0.11%	0.018%
47	5.733	5.712	5.771	VV	160	3575	0.11%	0.018%
48	5.799	5.771	5.811	VV	160	2179	0.07%	0.011%
49	5.835	5.811	5.851	PV	207	3158	0.10%	0.016%
50	5.877	5.851	5.938	VV	192	8209	0.25%	0.041%
51	5.952	5.938	5.964	VV	217	2635	0.08%	0.013%
52	5.968	5.964	5.991	VV	215	2322	0.07%	0.012%
53	6.006	5.991	6.083	VV	177	6440	0.20%	0.032%
54	6.101	6.083	6.121	VV	177	2568	0.08%	0.013%
55	6.207	6.121	6.229	VV	243	9393	0.29%	0.047%
56	6.241	6.229	6.269	VV	243	4456	0.14%	0.022%
57	6.288	6.269	6.298	VV	212	3236	0.10%	0.016%
58	6.309	6.298	6.321	VV	220	2937	0.09%	0.015%
59	6.328	6.321	6.351	VV	281	3841	0.12%	0.019%
60	6.378	6.351	6.420	VV	917	15161	0.47%	0.075%
61	6.459	6.420	6.530	VV	284	12058	0.37%	0.060%
62	6.552	6.530	6.634	VV	304	13798	0.43%	0.069%
63	6.673	6.634	6.738	VV	279	12474	0.38%	0.062%
64	6.744	6.738	6.753	VV	228	1579	0.05%	0.008%
65	6.761	6.753	6.774	VV	234	2264	0.07%	0.011%
66	6.791	6.774	6.826	VV	242	6114	0.19%	0.030%
67	6.834	6.826	6.881	VV	246	4994	0.15%	0.025%
68	6.897	6.881	6.941	VV	160	4096	0.13%	0.020%
69	6.951	6.941	6.988	VV	166	2602	0.08%	0.013%
70	6.999	6.988	7.025	VV	75	1132	0.03%	0.006%
71	7.052	7.025	7.078	PV	116	1489	0.05%	0.007%
72	7.086	7.078	7.092	VV	91	531	0.02%	0.003%
73	7.145	7.092	7.158	VV	199	3973	0.12%	0.020%
74	7.205	7.158	7.271	VV	239	11803	0.36%	0.059%
75	7.285	7.271	7.329	VV	233	5624	0.17%	0.028%
76	7.341	7.329	7.361	VV	333	3485	0.11%	0.017%
77	7.380	7.361	7.439	VV	323	7406	0.23%	0.037%
78	7.444	7.439	7.485	VV	109	2040	0.06%	0.010%
79	7.506	7.485	7.514	VV	133	1460	0.04%	0.007%
80	7.523	7.514	7.548	VV	128	2024	0.06%	0.010%
81	7.558	7.548	7.571	VV	202	1715	0.05%	0.009%
82	7.582	7.571	7.591	VV	184	1599	0.05%	0.008%
83	7.613	7.591	7.638	VV	659	9082	0.28%	0.045%
84	7.647	7.638	7.674	VV	200	2556	0.08%	0.013%
85	7.691	7.674	7.716	VV	160	3240	0.10%	0.016%
86	7.725	7.716	7.761	VV	181	3773	0.12%	0.019%
87	7.770	7.761	7.782	VV	151	1608	0.05%	0.008%
88	7.789	7.782	7.843	VV	162	2873	0.09%	0.014%
89	7.887	7.843	7.908	VV	115	2441	0.08%	0.012%

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90	7.930	7.908	7.959	VV	117	1951	0.06%	0.010%
91	8.036	7.959	8.049	PV	324	9240	0.28%	0.046%
92	8.069	8.049	8.081	VV	306	4803	0.15%	0.024%
93	8.092	8.081	8.123	VV	262	4779	0.15%	0.024%
94	8.137	8.123	8.157	VV	293	3684	0.11%	0.018%
95	8.184	8.157	8.218	VV	334	6440	0.20%	0.032%
96	8.239	8.218	8.283	VV	312	5299	0.16%	0.026%
97	8.308	8.283	8.335	VV	394	5438	0.17%	0.027%
98	8.345	8.335	8.380	VV	179	3282	0.10%	0.016%
99	8.492	8.380	8.531	VV	1176	31595	0.97%	0.157%
100	8.538	8.531	8.568	VV	319	5132	0.16%	0.026%
101	8.593	8.568	8.618	VV	606	11576	0.36%	0.058%
102	8.636	8.618	8.710	VV	506	12165	0.37%	0.061%
103	8.738	8.710	8.754	VV	223	3977	0.12%	0.020%
104	8.766	8.754	8.801	VV	170	3338	0.10%	0.017%
105	8.862	8.801	8.886	VV	325	8911	0.27%	0.044%
106	8.920	8.886	8.964	VV	398	11620	0.36%	0.058%
107	8.990	8.964	9.014	VV	318	7960	0.25%	0.040%
108	9.029	9.014	9.059	VV	509	9017	0.28%	0.045%
109	9.067	9.059	9.111	VV	199	4931	0.15%	0.025%
110	9.118	9.111	9.204	VV	238	7382	0.23%	0.037%
111	9.235	9.204	9.277	VV	344	8302	0.26%	0.041%
112	9.323	9.277	9.419	VV	678	25311	0.78%	0.126%
113	9.430	9.419	9.461	VV	92	2261	0.07%	0.011%
114	9.504	9.461	9.575	VV	393	11856	0.37%	0.059%
115	9.607	9.575	9.643	VV	89	1393	0.04%	0.007%
116	9.653	9.643	9.664	PV	80	439	0.01%	0.002%
117	9.697	9.664	9.708	VV	283	4251	0.13%	0.021%
118	9.714	9.708	9.724	VV	221	1906	0.06%	0.009%
119	9.734	9.724	9.744	VV	208	2094	0.06%	0.010%
120	9.773	9.744	9.802	VV	307	6557	0.20%	0.033%
121	9.818	9.802	9.864	VV	206	4764	0.15%	0.024%
122	9.876	9.864	9.914	VV	265	3445	0.11%	0.017%
123	9.931	9.914	9.943	VV	115	1144	0.04%	0.006%
124	9.966	9.943	9.994	VV	1058	12219	0.38%	0.061%
125	10.018	9.994	10.081	VV	644	23511	0.72%	0.117%
126	10.096	10.081	10.147	VV	814	16371	0.50%	0.081%
127	10.185	10.147	10.358	VV	2587	155003	4.78%	0.772%
128	10.363	10.358	10.420	VV	558	16725	0.52%	0.083%
129	10.433	10.420	10.454	VV	515	8348	0.26%	0.042%
130	10.483	10.454	10.508	VV	683	14081	0.43%	0.070%
131	10.524	10.508	10.568	VV	405	11866	0.37%	0.059%
132	10.577	10.568	10.603	VV	319	5449	0.17%	0.027%
133	10.628	10.603	10.647	VV	310	6471	0.20%	0.032%
134	10.660	10.647	10.678	VV	343	3815	0.12%	0.019%
135	10.695	10.678	10.706	VV	178	2774	0.09%	0.014%
136	10.765	10.706	10.782	VV	400	10589	0.33%	0.053%
137	10.837	10.782	10.860	VV	1020	24055	0.74%	0.120%
138	10.875	10.860	10.898	VV	666	11505	0.35%	0.057%
139	10.904	10.898	11.011	VV	430	13491	0.42%	0.067%
140	11.057	11.011	11.101	PV	1291	21446	0.66%	0.107%
141	11.157	11.101	11.191	VV	705	21746	0.67%	0.108%

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142	11.212	11.191	11.238	VV	394	9971	0.31%	0.050%
143	11.243	11.238	11.271	VV	328	5762	0.18%	0.029%
144	11.281	11.271	11.326	VV	340	6426	0.20%	0.032%
145	11.343	11.326	11.384	VV	250	4013	0.12%	0.020%
146	11.391	11.384	11.411	VV	118	1205	0.04%	0.006%
147	11.425	11.411	11.449	VV	148	2045	0.06%	0.010%
148	11.470	11.449	11.498	VV	621	8720	0.27%	0.043%
149	11.540	11.498	11.560	VV	851	13917	0.43%	0.069%
150	11.571	11.560	11.599	VV	402	5703	0.18%	0.028%
151	11.627	11.599	11.671	VV	717	13010	0.40%	0.065%
152	11.696	11.671	11.710	VV	290	3581	0.11%	0.018%
153	11.732	11.710	11.756	VV	982	12636	0.39%	0.063%
154	11.781	11.756	11.804	VV	1671	21013	0.65%	0.105%
155	11.853	11.804	11.964	VV	300677	3244196	100.00%	16.150%
156	12.017	11.964	12.039	VV	686	20418	0.63%	0.102%
157	12.060	12.039	12.121	VV	756	15406	0.47%	0.077%
158	12.147	12.121	12.171	VV	379	5537	0.17%	0.028%
159	12.209	12.171	12.231	VV	684	12864	0.40%	0.064%
160	12.259	12.231	12.288	VV	1902	28158	0.87%	0.140%
161	12.302	12.288	12.387	VV	337	11282	0.35%	0.056%
162	12.412	12.387	12.421	VV	165	1768	0.05%	0.009%
163	12.461	12.421	12.514	VV	3644	52010	1.60%	0.259%
164	12.528	12.514	12.583	VV	392	9860	0.30%	0.049%
165	12.598	12.583	12.637	VV	228	4710	0.15%	0.023%
166	12.665	12.637	12.751	VV	311	8623	0.27%	0.043%
167	12.789	12.751	12.824	VV	347	7708	0.24%	0.038%
168	12.848	12.824	12.884	VV	1008	14126	0.44%	0.070%
169	12.939	12.884	13.074	VV	1942	63693	1.96%	0.317%
170	13.111	13.074	13.154	VV	271	7507	0.23%	0.037%
171	13.234	13.154	13.261	VV	1783	40754	1.26%	0.203%
172	13.292	13.261	13.394	VV	199312	2452640	75.60%	12.210%
173	13.397	13.394	13.434	VV	740	11394	0.35%	0.057%
174	13.460	13.434	13.484	VV	1071	20339	0.63%	0.101%
175	13.496	13.484	13.541	VV	704	15162	0.47%	0.075%
176	13.589	13.541	13.631	VV	458	14883	0.46%	0.074%
177	13.660	13.631	13.671	VV	210	3471	0.11%	0.017%
178	13.701	13.671	13.779	VV	291	10842	0.33%	0.054%
179	13.910	13.779	13.944	PV	306	20455	0.63%	0.102%
180	14.001	13.944	14.027	VV	1540	33978	1.05%	0.169%
181	14.045	14.027	14.094	VV	1441	28167	0.87%	0.140%
182	14.103	14.094	14.129	VV	350	4675	0.14%	0.023%
183	14.182	14.129	14.239	VV	544	18992	0.59%	0.095%
184	14.278	14.239	14.291	VV	248	4687	0.14%	0.023%
185	14.314	14.291	14.328	VV	219	3344	0.10%	0.017%
186	14.338	14.328	14.371	VV	174	1895	0.06%	0.009%
187	14.479	14.371	14.535	PV	1481	54080	1.67%	0.269%
188	14.561	14.535	14.579	VV	538	11168	0.34%	0.056%
189	14.608	14.579	14.632	VV	2346	33194	1.02%	0.165%
190	14.667	14.632	14.691	VV	1346	27465	0.85%	0.137%
191	14.707	14.691	14.734	VV	886	14625	0.45%	0.073%
192	14.749	14.734	14.788	VV	456	9212	0.28%	0.046%
193	14.811	14.788	14.830	VV	398	7059	0.22%	0.035%
194	14.857	14.830	14.878	VV	338	8093	0.25%	0.040%

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195	14.898	14.878	14.931	VV	336	7166	0.22%	0.036%
196	14.985	14.931	14.997	VV	229	4480	0.14%	0.022%
197	15.016	14.997	15.067	VV	323	8571	0.26%	0.043%
198	15.150	15.067	15.178	VV	3704	83506	2.57%	0.416%
199	15.197	15.178	15.256	VV	2158	50638	1.56%	0.252%
200	15.279	15.256	15.335	VV	433	12262	0.38%	0.061%
201	15.342	15.335	15.373	VV	194	3254	0.10%	0.016%
202	15.398	15.373	15.438	VV	199	4257	0.13%	0.021%
203	15.449	15.438	15.458	VV	111	703	0.02%	0.004%
204	15.486	15.458	15.500	PV	259	3497	0.11%	0.017%
205	15.544	15.500	15.646	VV	18803	468399	14.44%	2.332%
206	15.670	15.646	15.705	VV	4395	66106	2.04%	0.329%
207	15.737	15.705	15.784	VV	11626	160440	4.95%	0.799%
208	15.800	15.784	15.831	VV	315	5068	0.16%	0.025%
209	15.853	15.831	15.876	VV	166	1881	0.06%	0.009%
210	15.944	15.876	15.955	VV	209	4974	0.15%	0.025%
211	15.993	15.955	16.018	VV	323	7241	0.22%	0.036%
212	16.075	16.018	16.110	VV	784	22618	0.70%	0.113%
213	16.133	16.110	16.148	VV	806	13070	0.40%	0.065%
214	16.172	16.148	16.206	VV	3542	49499	1.53%	0.246%
215	16.237	16.206	16.269	PV	1481	22468	0.69%	0.112%
216	16.308	16.269	16.331	VV	186	3923	0.12%	0.020%
217	16.373	16.331	16.394	VV	167	2931	0.09%	0.015%
218	16.461	16.394	16.496	VV	893	14801	0.46%	0.074%
219	16.563	16.496	16.602	VV	4382	113765	3.51%	0.566%
220	16.619	16.602	16.632	VV	2244	33285	1.03%	0.166%
221	16.655	16.632	16.679	VV	7223	103187	3.18%	0.514%
222	16.726	16.679	16.785	VV	4388	111387	3.43%	0.555%
223	16.816	16.785	16.829	VV	582	13782	0.42%	0.069%
224	16.851	16.829	16.908	VV	765	18075	0.56%	0.090%
225	16.955	16.908	16.978	PV	340	7712	0.24%	0.038%
226	17.016	16.978	17.068	VV	1386	44852	1.38%	0.223%
227	17.090	17.068	17.100	VV	2275	32219	0.99%	0.160%
228	17.122	17.100	17.144	VV	4605	76069	2.34%	0.379%
229	17.168	17.144	17.186	VV	11162	151422	4.67%	0.754%
230	17.200	17.186	17.232	VV	7150	102278	3.15%	0.509%
231	17.242	17.232	17.297	VV	719	16507	0.51%	0.082%
232	17.311	17.297	17.328	VV	323	3884	0.12%	0.019%
233	17.358	17.328	17.384	PV	316	6811	0.21%	0.034%
234	17.394	17.384	17.428	VV	215	2730	0.08%	0.014%
235	17.458	17.428	17.473	VV	1293	18629	0.57%	0.093%
236	17.505	17.473	17.546	VV	7191	171288	5.28%	0.853%
237	17.573	17.546	17.628	VV	14090	221169	6.82%	1.101%
238	17.658	17.628	17.715	VV	2776	49900	1.54%	0.248%
239	17.736	17.715	17.758	VV	323	4440	0.14%	0.022%
240	17.782	17.758	17.804	VV	567	8606	0.27%	0.043%
241	17.837	17.804	17.858	VV	253	5354	0.17%	0.027%
242	17.896	17.858	17.918	VV	262	4398	0.14%	0.022%
243	17.969	17.918	17.991	PV	2946	70159	2.16%	0.349%
244	18.011	17.991	18.048	VV	4395	73877	2.28%	0.368%
245	18.100	18.048	18.168	VV	16412	295924	9.12%	1.473%
246	18.186	18.168	18.201	VV	1288	21805	0.67%	0.109%

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247	18.236	18.201	18.268	VV	2675	53947	1.66%	0.269%
248	18.330	18.268	18.352	VV	5364	104309	3.22%	0.519%
249	18.385	18.352	18.411	VV	18977	404857	12.48%	2.015%
250	18.435	18.411	18.484	VV	23783	459843	14.17%	2.289%
251	18.531	18.484	18.617	VV	4823	150680	4.64%	0.750%
252	18.660	18.617	18.685	VV	617	14102	0.43%	0.070%
253	18.719	18.685	18.771	PV	1896	46773	1.44%	0.233%
254	18.840	18.771	18.890	PV	6540	177138	5.46%	0.882%
255	18.945	18.890	18.981	VV	15067	261057	8.05%	1.300%
256	18.989	18.981	19.064	VV	2125	47214	1.46%	0.235%
257	19.118	19.064	19.134	PV	1216	20628	0.64%	0.103%
258	19.163	19.134	19.178	VV	1274	27076	0.83%	0.135%
259	19.214	19.178	19.291	VV	16805	617588	19.04%	3.074%
260	19.317	19.291	19.334	VV	4001	83580	2.58%	0.416%
261	19.357	19.334	19.421	VV	5338	160669	4.95%	0.800%
262	19.442	19.421	19.461	VV	2285	39855	1.23%	0.198%
263	19.484	19.461	19.514	VV	2479	55822	1.72%	0.278%
264	19.534	19.514	19.577	VV	1944	36513	1.13%	0.182%
265	19.633	19.577	19.664	VV	2410	59474	1.83%	0.296%
266	19.691	19.664	19.711	VV	5617	89566	2.76%	0.446%
267	19.739	19.711	19.778	VV	8060	156155	4.81%	0.777%
268	19.809	19.778	19.844	VV	2640	76544	2.36%	0.381%
269	19.918	19.844	19.947	VV	3677	143350	4.42%	0.714%
270	20.001	19.947	20.024	VV	7713	242410	7.47%	1.207%
271	20.033	20.024	20.086	VV	5571	150931	4.65%	0.751%
272	20.140	20.086	20.171	VV	3548	154796	4.77%	0.771%
273	20.206	20.171	20.220	VV	3447	87046	2.68%	0.433%
274	20.248	20.220	20.275	VV	6423	156227	4.82%	0.778%
275	20.457	20.275	20.469	VV	7514	693064	21.36%	3.450%
276	20.483	20.469	20.504	VV	7279	143789	4.43%	0.716%
277	20.528	20.504	20.568	VV	12461	299212	9.22%	1.490%
278	20.673	20.568	20.693	VV	6458	403860	12.45%	2.011%
279	20.734	20.693	20.754	VV	7445	252657	7.79%	1.258%
280	20.772	20.754	20.807	VV	7752	226144	6.97%	1.126%
281	20.830	20.807	20.846	VV	6794	153612	4.73%	0.765%
282	20.896	20.846	20.941	VV	7139	385151	11.87%	1.917%
283	21.014	20.941	21.067	VV	7642	538453	16.60%	2.681%
284	21.098	21.067	21.151	VV	7624	359771	11.09%	1.791%
285	21.246	21.151	21.258	VV	7655	459418	14.16%	2.287%
286	21.313	21.258	21.378	VV	7328	494057	15.23%	2.460%
287	21.417	21.378	21.454	VV	5626	250394	7.72%	1.247%
288	21.506	21.454	21.608	VV	5580	444272	13.69%	2.212%
289	21.646	21.608	21.717	VV	3803	216613	6.68%	1.078%
290	21.750	21.717	21.782	VV	2628	97109	2.99%	0.483%
291	21.822	21.782	21.830	VV	2407	67059	2.07%	0.334%
292	21.965	21.830	22.091	VV	2167	243820	7.52%	1.214%
Sum of corrected areas:							20087534	

Aliphatic EPH 032523.M Thu Mar 30 02:29:35 2023