

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
 Data File : FE041386.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2023 17:38
 Sample : 02362-02
 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	3.228	3.205	3.258	BV	102	2502	0.03%	0.008%
2	3.267	3.258	3.343	VV	118	4387	0.06%	0.013%
3	3.359	3.343	3.388	VV	118	2401	0.03%	0.007%
4	3.404	3.388	3.461	VV	208	6439	0.08%	0.020%
5	3.469	3.461	3.475	VV	134	1209	0.02%	0.004%
6	3.513	3.475	3.632	VV	247	16944	0.22%	0.052%
7	3.641	3.632	3.652	VV	249	2096	0.03%	0.006%
8	3.729	3.652	3.795	VV	315	17625	0.23%	0.054%
9	3.834	3.795	3.889	VV	299	12768	0.16%	0.039%
10	3.920	3.889	3.973	VV	303	10974	0.14%	0.033%
11	3.990	3.973	4.035	VV	245	7150	0.09%	0.022%
12	4.048	4.035	4.065	VV	205	3536	0.05%	0.011%
13	4.076	4.065	4.101	VV	250	4270	0.06%	0.013%
14	4.112	4.101	4.118	VV	187	1809	0.02%	0.006%
15	4.130	4.118	4.164	VV	305	5656	0.07%	0.017%
16	4.188	4.164	4.201	VV	270	4269	0.06%	0.013%
17	4.216	4.201	4.248	VV	218	5937	0.08%	0.018%
18	4.252	4.248	4.274	VV	286	3217	0.04%	0.010%
19	4.293	4.274	4.338	VV	265	8980	0.12%	0.027%
20	4.344	4.338	4.416	VV	296	11507	0.15%	0.035%
21	4.488	4.416	4.538	VV	349	18462	0.24%	0.056%
22	4.607	4.538	4.639	VV	321	13834	0.18%	0.042%
23	4.663	4.639	4.689	VV	239	5958	0.08%	0.018%
24	4.707	4.689	4.736	VV	221	5132	0.07%	0.016%
25	4.741	4.736	4.767	VV	198	2675	0.03%	0.008%
26	4.791	4.767	4.827	VV	243	6602	0.09%	0.020%
27	4.908	4.827	5.034	VV	253	22224	0.29%	0.068%
28	5.043	5.034	5.070	VV	151	2790	0.04%	0.009%
29	5.141	5.070	5.151	VV	238	6561	0.08%	0.020%
30	5.179	5.151	5.222	VV	209	5204	0.07%	0.016%
31	5.244	5.222	5.257	VV	164	2413	0.03%	0.007%
32	5.290	5.257	5.371	VV	253	12277	0.16%	0.037%
33	5.379	5.371	5.395	VV	179	2231	0.03%	0.007%
34	5.431	5.395	5.441	VV	184	4100	0.05%	0.012%
35	5.453	5.441	5.491	VV	252	4956	0.06%	0.015%
36	5.495	5.491	5.538	VV	214	3891	0.05%	0.012%

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37	5.575	5.538	5.584	VV	151	3237	0.04%	0.010%
38	5.601	5.584	5.621	VV	149	2801	0.04%	0.009%
39	5.640	5.621	5.655	VV	169	2984	0.04%	0.009%
40	5.659	5.655	5.675	VV	213	1780	0.02%	0.005%
41	5.687	5.675	5.701	VV	143	1758	0.02%	0.005%
42	5.728	5.701	5.751	VV	208	4471	0.06%	0.014%
43	5.758	5.751	5.765	VV	125	922	0.01%	0.003%
44	5.772	5.765	5.780	VV	150	954	0.01%	0.003%
45	5.820	5.780	5.915	VV	186	9053	0.12%	0.028%
46	5.925	5.915	5.947	VV	134	1815	0.02%	0.006%
47	5.956	5.947	6.012	VV	167	3366	0.04%	0.010%
48	6.019	6.012	6.030	VV	155	941	0.01%	0.003%
49	6.041	6.030	6.088	VV	122	2895	0.04%	0.009%
50	6.095	6.088	6.125	VV	180	2570	0.03%	0.008%
51	6.138	6.125	6.168	VV	125	2125	0.03%	0.006%
52	6.189	6.168	6.215	VV	177	2975	0.04%	0.009%
53	6.252	6.215	6.318	VV	286	11513	0.15%	0.035%
54	6.331	6.318	6.342	VV	215	2559	0.03%	0.008%
55	6.362	6.342	6.404	VV	374	8257	0.11%	0.025%
56	6.412	6.404	6.426	VV	195	2007	0.03%	0.006%
57	6.452	6.426	6.478	VV	195	4732	0.06%	0.014%
58	6.542	6.478	6.618	VV	246	13403	0.17%	0.041%
59	6.640	6.618	6.685	VV	215	5968	0.08%	0.018%
60	6.692	6.685	6.755	VV	180	5390	0.07%	0.016%
61	6.762	6.755	6.771	VV	78	864	0.01%	0.003%
62	6.775	6.771	6.798	VV	130	1215	0.02%	0.004%
63	6.810	6.798	6.871	VV	115	3387	0.04%	0.010%
64	6.902	6.871	6.918	VV	152	2379	0.03%	0.007%
65	6.932	6.918	7.003	VV	172	4322	0.06%	0.013%
66	7.014	7.003	7.081	VV	122	2490	0.03%	0.008%
67	7.099	7.081	7.136	PV	107	2742	0.04%	0.008%
68	7.172	7.136	7.196	VV	231	4605	0.06%	0.014%
69	7.212	7.196	7.245	VV	216	4317	0.06%	0.013%
70	7.259	7.245	7.314	VV	193	5912	0.08%	0.018%
71	7.325	7.314	7.337	VV	169	1899	0.02%	0.006%
72	7.345	7.337	7.417	VV	246	7540	0.10%	0.023%
73	7.442	7.417	7.468	VV	166	3173	0.04%	0.010%
74	7.493	7.468	7.525	VV	182	4224	0.05%	0.013%
75	7.537	7.525	7.556	VV	184	2824	0.04%	0.009%
76	7.597	7.556	7.695	VV	269	10063	0.13%	0.031%
77	7.717	7.695	7.771	VV	104	2302	0.03%	0.007%
78	7.775	7.771	7.791	PV	67	307	0.00%	0.001%
79	8.163	8.158	8.285	VV	1310	73284	0.95%	0.223%
80	8.299	8.285	8.333	VV	724	18616	0.24%	0.057%
81	8.340	8.333	8.375	VV	652	15321	0.20%	0.047%
82	8.389	8.375	8.427	VV	712	18979	0.25%	0.058%
83	8.446	8.427	8.461	VV	654	12109	0.16%	0.037%
84	8.475	8.461	8.592	VV	821	40527	0.52%	0.124%
85	8.620	8.592	8.700	VV	469	20191	0.26%	0.062%
86	8.714	8.700	8.761	VV	252	7346	0.09%	0.022%
87	9.114	9.106	9.175	VV	1176	40663	0.53%	0.124%
88	9.186	9.175	9.191	VV	907	8676	0.11%	0.026%
89	9.209	9.191	9.275	VV	1184	46426	0.60%	0.141%

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90	9.304	9.275	9.374	VV	1231	44035	0.57%	0.134%
91	9.383	9.374	9.429	VV	513	14083	0.18%	0.043%
92	9.437	9.429	9.465	VV	443	8187	0.11%	0.025%
93	9.491	9.465	9.535	VV	452	15574	0.20%	0.047%
94	9.546	9.535	9.565	VV	285	4526	0.06%	0.014%
95	9.589	9.565	9.599	VV	266	4946	0.06%	0.015%
96	9.608	9.599	9.652	VV	277	7362	0.10%	0.022%
97	9.700	9.652	9.811	VV	374	26420	0.34%	0.081%
98	9.824	9.811	9.855	VV	245	5894	0.08%	0.018%
99	9.863	9.855	9.888	VV	227	3644	0.05%	0.011%
100	9.913	9.888	9.936	VV	367	6113	0.08%	0.019%
101	9.964	9.936	9.975	VV	205	3589	0.05%	0.011%
102	10.008	9.975	10.020	VV	333	5765	0.07%	0.018%
103	10.031	10.020	10.057	VV	312	6280	0.08%	0.019%
104	10.084	10.057	10.129	VV	809	17838	0.23%	0.054%
105	10.148	10.129	10.158	VV	215	3361	0.04%	0.010%
106	10.165	10.158	10.178	VV	165	1835	0.02%	0.006%
107	10.245	10.178	10.256	VV	568	17466	0.23%	0.053%
108	10.261	10.256	10.285	VV	496	8033	0.10%	0.024%
109	10.289	10.285	10.376	VV	522	21340	0.28%	0.065%
110	10.386	10.376	10.395	VV	320	3526	0.05%	0.011%
111	10.421	10.395	10.448	VV	393	10585	0.14%	0.032%
112	10.469	10.448	10.490	VV	447	8894	0.11%	0.027%
113	10.501	10.490	10.551	VV	319	9327	0.12%	0.028%
114	10.563	10.551	10.594	VV	313	6049	0.08%	0.018%
115	10.613	10.594	10.664	VV	282	6538	0.08%	0.020%
116	10.713	10.664	10.720	VV	283	7343	0.09%	0.022%
117	10.748	10.720	10.765	VV	556	9973	0.13%	0.030%
118	10.823	10.765	10.875	VV	1148	27394	0.35%	0.083%
119	10.889	10.875	10.910	VV	239	3734	0.05%	0.011%
120	10.927	10.910	10.941	VV	233	3096	0.04%	0.009%
121	10.945	10.941	10.965	VV	230	1883	0.02%	0.006%
122	10.970	10.965	11.019	VV	122	2903	0.04%	0.009%
123	11.040	11.019	11.065	VV	229	4210	0.05%	0.013%
124	11.077	11.065	11.087	VV	153	1182	0.02%	0.004%
125	11.095	11.087	11.111	VV	133	1013	0.01%	0.003%
126	11.164	11.111	11.205	VV	300	9614	0.12%	0.029%
127	11.211	11.205	11.226	VV	248	2519	0.03%	0.008%
128	11.237	11.226	11.299	VV	174	6008	0.08%	0.018%
129	11.315	11.299	11.325	VV	162	2275	0.03%	0.007%
130	11.334	11.325	11.364	VV	218	2762	0.04%	0.008%
131	11.375	11.364	11.386	VV	134	1138	0.01%	0.003%
132	11.458	11.386	11.490	VV	1488	25189	0.33%	0.077%
133	11.526	11.490	11.581	VV	1085	22615	0.29%	0.069%
134	11.619	11.581	11.661	VV	507	10660	0.14%	0.032%
135	11.683	11.661	11.701	VV	336	4492	0.06%	0.014%
136	11.720	11.701	11.746	VV	670	9207	0.12%	0.028%
137	11.764	11.746	11.783	VV	160	2075	0.03%	0.006%
138	11.842	11.783	11.968	PV	694584	7738548	100.00%	23.584%
139	11.980	11.968	12.073	VV	836	28968	0.37%	0.088%
140	12.098	12.073	12.114	VV	228	5066	0.07%	0.015%
141	12.131	12.114	12.158	VV	428	6598	0.09%	0.020%

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142	12.196	12.158	12.235	VV	762	16478	0.21%	0.050%
143	12.289	12.235	12.377	VV	1126	23781	0.31%	0.072%
144	12.388	12.377	12.401	VV	75	923	0.01%	0.003%
145	12.449	12.401	12.557	VV	3248	55168	0.71%	0.168%
146	12.587	12.557	12.617	VV	308	7495	0.10%	0.023%
147	12.646	12.617	12.718	VV	463	13719	0.18%	0.042%
148	12.725	12.718	12.735	VV	163	1229	0.02%	0.004%
149	12.738	12.735	12.751	VV	195	1246	0.02%	0.004%
150	12.776	12.751	12.815	VV	427	9352	0.12%	0.029%
151	12.836	12.815	12.878	VV	741	13718	0.18%	0.042%
152	12.900	12.878	12.926	VV	974	14417	0.19%	0.044%
153	12.951	12.926	13.002	VV	342	8016	0.10%	0.024%
154	13.014	13.002	13.078	PV	128	2123	0.03%	0.006%
155	13.106	13.078	13.118	VV	93	1901	0.02%	0.006%
156	13.127	13.118	13.145	VV	56	1042	0.01%	0.003%
157	13.151	13.145	13.173	VV	153	1248	0.02%	0.004%
158	13.282	13.173	13.373	VV	524802	6231767	80.53%	18.992%
159	13.386	13.373	13.425	VV	782	19577	0.25%	0.060%
160	13.447	13.425	13.488	VV	1196	24039	0.31%	0.073%
161	13.508	13.488	13.531	VV	367	6813	0.09%	0.021%
162	13.577	13.531	13.611	VV	356	10330	0.13%	0.031%
163	13.621	13.611	13.660	VV	225	3657	0.05%	0.011%
164	13.689	13.660	13.738	VV	294	8545	0.11%	0.026%
165	13.751	13.738	13.776	VV	143	2525	0.03%	0.008%
166	13.795	13.776	13.810	VV	112	1749	0.02%	0.005%
167	13.866	13.810	13.878	VV	202	5498	0.07%	0.017%
168	13.886	13.878	13.945	VV	263	6461	0.08%	0.020%
169	13.989	13.945	14.013	VV	1490	24392	0.32%	0.074%
170	14.034	14.013	14.128	VV	1292	27404	0.35%	0.084%
171	14.140	14.128	14.228	VV	175	4668	0.06%	0.014%
172	14.274	14.228	14.345	PV	148	6249	0.08%	0.019%
173	14.470	14.345	14.526	VV	1680	50923	0.66%	0.155%
174	14.546	14.526	14.571	VV	353	6470	0.08%	0.020%
175	14.597	14.571	14.627	VV	2358	32426	0.42%	0.099%
176	14.650	14.627	14.685	VV	365	8976	0.12%	0.027%
177	14.699	14.685	14.734	VV	350	6495	0.08%	0.020%
178	14.751	14.734	14.788	VV	227	3095	0.04%	0.009%
179	14.854	14.788	14.923	PV	190	5765	0.07%	0.018%
180	15.008	14.923	15.045	PV	373	12973	0.17%	0.040%
181	15.137	15.045	15.162	VV	3134	60279	0.78%	0.184%
182	15.186	15.162	15.231	VV	2134	36957	0.48%	0.113%
183	15.254	15.231	15.301	VV	340	10262	0.13%	0.031%
184	15.330	15.301	15.401	VV	520	10878	0.14%	0.033%
185	15.409	15.401	15.425	VV	100	937	0.01%	0.003%
186	15.531	15.425	15.631	PV	23892	597704	7.72%	1.822%
187	15.658	15.631	15.694	VV	4445	70765	0.91%	0.216%
188	15.723	15.694	15.765	VV	3236	48521	0.63%	0.148%
189	15.787	15.765	15.818	VV	275	5468	0.07%	0.017%
190	15.829	15.818	15.875	VV	131	2803	0.04%	0.009%
191	15.980	15.875	16.001	PV	212	6831	0.09%	0.021%
192	16.062	16.001	16.105	VV	779	22107	0.29%	0.067%
193	16.161	16.105	16.198	VV	3523	56759	0.73%	0.173%
194	16.226	16.198	16.267	VV	773	12811	0.17%	0.039%

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195	16.291	16.267	16.320	VV	235	4308	0.06%	0.013%
196	16.467	16.320	16.489	PV	239	10816	0.14%	0.033%
197	16.555	16.489	16.588	PV	2823	65193	0.84%	0.199%
198	16.643	16.588	16.691	VV	5072	111361	1.44%	0.339%
199	16.722	16.691	16.778	VV	1411	30968	0.40%	0.094%
200	16.807	16.778	16.835	VV	392	9011	0.12%	0.027%
201	16.868	16.835	16.888	VV	119	3311	0.04%	0.010%
202	16.947	16.888	16.965	PV	196	3448	0.04%	0.011%
203	16.995	16.965	17.018	VV	320	4269	0.06%	0.013%
204	17.112	17.018	17.145	VV	4308	80129	1.04%	0.244%
205	17.191	17.145	17.255	VV	2077	37526	0.48%	0.114%
206	17.501	17.255	17.530	PV	1645	45488	0.59%	0.139%
207	17.563	17.530	17.618	VV	8264	123346	1.59%	0.376%
208	17.649	17.618	17.711	PV	1501	25197	0.33%	0.077%
209	17.962	17.711	17.980	PV	2224	30663	0.40%	0.093%
210	18.002	17.980	18.031	VV	3888	53821	0.70%	0.164%
211	18.092	18.031	18.155	PV	7638	117874	1.52%	0.359%
212	18.179	18.155	18.195	VV	462	6604	0.09%	0.020%
213	18.228	18.195	18.251	VV	1195	18077	0.23%	0.055%
214	18.320	18.251	18.340	PV	2578	41091	0.53%	0.125%
215	18.377	18.340	18.461	VV	16239	494708	6.39%	1.508%
216	18.520	18.461	18.590	VV	2946	93317	1.21%	0.284%
217	18.726	18.590	18.775	VV	769	18698	0.24%	0.057%
218	18.834	18.775	18.881	PV	3673	90795	1.17%	0.277%
219	18.938	18.881	18.968	VV	6667	116833	1.51%	0.356%
220	18.988	18.968	19.008	VV	1461	29283	0.38%	0.089%
221	19.115	19.008	19.141	VV	3604	110602	1.43%	0.337%
222	19.209	19.141	19.286	VV	11255	450899	5.83%	1.374%
223	19.434	19.286	19.457	VV	4066	297703	3.85%	0.907%
224	19.532	19.457	19.551	VV	3194	159197	2.06%	0.485%
225	19.622	19.551	19.655	VV	3682	166427	2.15%	0.507%
226	19.686	19.655	19.707	VV	4077	86661	1.12%	0.264%
227	19.732	19.707	19.765	VV	4325	94448	1.22%	0.288%
228	19.801	19.765	19.825	VV	2586	71484	0.92%	0.218%
229	19.997	19.825	20.047	VV	6230	529118	6.84%	1.613%
230	20.244	20.047	20.267	VV	9864	763813	9.87%	2.328%
231	20.369	20.267	20.391	VV	10263	671465	8.68%	2.046%
232	20.522	20.391	20.551	VV	18811	1080044	13.96%	3.292%
233	20.670	20.551	20.760	VV	15053	1685168	21.78%	5.136%
234	20.898	20.760	20.951	VV	14476	1524411	19.70%	4.646%
235	21.088	20.951	21.111	VV	15058	1338955	17.30%	4.081%
236	21.200	21.111	21.355	VV	16138	1986812	25.67%	6.055%
237	21.441	21.355	21.468	VV	11062	725133	9.37%	2.210%
238	21.493	21.468	21.535	VV	10562	402030	5.20%	1.225%
239	21.617	21.535	21.725	VV	9665	977524	12.63%	2.979%
240	21.754	21.725	21.775	VV	6556	190861	2.47%	0.582%
241	21.852	21.775	21.875	VV	6674	390023	5.04%	1.189%
242	21.934	21.875	22.003	VV	6822	501739	6.48%	1.529%
243	22.020	22.003	22.215	VV	5659	386725	5.00%	1.179%
Sum of corrected areas:						32812956		