

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040917.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 18:17
 Sample : 02019-01
 Misc :
 ALS Vial : 12 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	3.220	3.205	3.241	BV	122	1152	0.02%	0.002%
2	3.261	3.241	3.319	PV	254	5288	0.11%	0.010%
3	3.328	3.319	3.334	VV	82	434	0.01%	0.001%
4	3.343	3.334	3.371	VV	98	1206	0.03%	0.002%
5	3.379	3.371	3.400	PV	79	1130	0.02%	0.002%
6	3.411	3.400	3.418	VV	141	859	0.02%	0.002%
7	3.429	3.418	3.441	VV	96	1200	0.02%	0.002%
8	3.456	3.441	3.481	VV	278	3690	0.08%	0.007%
9	3.610	3.481	3.696	VV	237	19074	0.40%	0.035%
10	3.712	3.696	3.727	VV	305	3768	0.08%	0.007%
11	3.751	3.727	3.815	VV	1323	27354	0.57%	0.051%
12	3.873	3.815	3.928	VV	799	26429	0.55%	0.049%
13	3.948	3.928	3.999	VV	873	17654	0.37%	0.033%
14	4.014	3.999	4.028	VV	333	4437	0.09%	0.008%
15	4.058	4.028	4.068	VV	338	6350	0.13%	0.012%
16	4.087	4.068	4.184	VV	287	15823	0.33%	0.029%
17	4.194	4.184	4.203	VV	207	2407	0.05%	0.004%
18	4.209	4.203	4.229	VV	246	3196	0.07%	0.006%
19	4.249	4.229	4.277	VV	274	6734	0.14%	0.013%
20	4.322	4.277	4.358	VV	261	10675	0.22%	0.020%
21	4.377	4.358	4.388	VV	322	4692	0.10%	0.009%
22	4.395	4.388	4.436	VV	309	6948	0.14%	0.013%
23	4.447	4.436	4.465	VV	295	4045	0.08%	0.008%
24	4.468	4.465	4.495	VV	256	4016	0.08%	0.007%
25	4.514	4.495	4.547	VV	356	7778	0.16%	0.014%
26	4.581	4.547	4.666	VV	228	13565	0.28%	0.025%
27	4.694	4.666	4.719	VV	312	7284	0.15%	0.014%
28	4.744	4.719	4.785	VV	257	8496	0.18%	0.016%
29	4.805	4.785	4.831	VV	313	6465	0.13%	0.012%
30	4.849	4.831	4.861	VV	265	4195	0.09%	0.008%
31	4.872	4.861	4.885	VV	317	3450	0.07%	0.006%
32	4.890	4.885	4.918	VV	305	4464	0.09%	0.008%
33	4.937	4.918	4.951	VV	328	4731	0.10%	0.009%
34	4.970	4.951	4.989	VV	318	5336	0.11%	0.010%
35	5.006	4.989	5.055	VV	259	7832	0.16%	0.015%
36	5.077	5.055	5.155	VV	193	7422	0.15%	0.014%

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37	5.169	5.155	5.179	VV	141	1692	0.04%	0.003%
38	5.214	5.179	5.235	VV	167	4166	0.09%	0.008%
39	5.239	5.235	5.259	VV	207	1981	0.04%	0.004%
40	5.274	5.259	5.285	VV	174	1904	0.04%	0.004%
41	5.295	5.285	5.301	VV	118	818	0.02%	0.002%
42	5.309	5.301	5.318	VV	168	954	0.02%	0.002%
43	5.332	5.318	5.342	VV	122	1275	0.03%	0.002%
44	5.354	5.342	5.376	VV	95	1005	0.02%	0.002%
45	5.387	5.376	5.404	PV	71	908	0.02%	0.002%
46	5.445	5.404	5.455	VV	152	3117	0.06%	0.006%
47	5.492	5.455	5.629	VV	192	14186	0.30%	0.026%
48	5.653	5.629	5.671	VV	195	3826	0.08%	0.007%
49	5.687	5.671	5.720	VV	206	3819	0.08%	0.007%
50	5.740	5.720	5.763	VV	166	2626	0.05%	0.005%
51	5.808	5.763	5.841	VV	162	5407	0.11%	0.010%
52	5.854	5.841	5.882	VV	106	2180	0.05%	0.004%
53	5.905	5.882	5.958	VV	221	6769	0.14%	0.013%
54	5.967	5.958	6.056	VV	253	9296	0.19%	0.017%
55	6.071	6.056	6.168	VV	203	6363	0.13%	0.012%
56	6.279	6.168	6.338	VV	298	19223	0.40%	0.036%
57	6.391	6.338	6.461	VV	658	17661	0.37%	0.033%
58	6.490	6.461	6.541	VV	211	6374	0.13%	0.012%
59	6.576	6.541	6.665	VV	245	10093	0.21%	0.019%
60	6.680	6.665	6.735	VV	249	6715	0.14%	0.012%
61	6.801	6.735	6.898	VV	252	12893	0.27%	0.024%
62	6.911	6.898	6.948	VV	171	4464	0.09%	0.008%
63	6.958	6.948	6.982	VV	219	2796	0.06%	0.005%
64	7.013	6.982	7.114	PV	199	8616	0.18%	0.016%
65	7.130	7.114	7.151	VV	143	2527	0.05%	0.005%
66	7.208	7.151	7.231	VV	214	7179	0.15%	0.013%
67	7.254	7.231	7.278	VV	301	5133	0.11%	0.010%
68	7.297	7.278	7.320	VV	340	5348	0.11%	0.010%
69	7.356	7.320	7.375	VV	281	6271	0.13%	0.012%
70	7.394	7.375	7.436	VV	388	8623	0.18%	0.016%
71	7.477	7.436	7.495	VV	278	7955	0.17%	0.015%
72	7.512	7.495	7.545	VV	233	6123	0.13%	0.011%
73	7.563	7.545	7.588	VV	236	5100	0.11%	0.009%
74	7.623	7.588	7.675	VV	1330	21419	0.45%	0.040%
75	7.697	7.675	7.728	VV	249	5597	0.12%	0.010%
76	7.736	7.728	7.775	VV	205	3467	0.07%	0.006%
77	7.796	7.775	7.835	VV	152	2866	0.06%	0.005%
78	8.320	8.308	8.401	VV	1245	58673	1.22%	0.109%
79	8.404	8.401	8.419	VV	918	9660	0.20%	0.018%
80	8.437	8.419	8.481	VV	935	33514	0.70%	0.062%
81	8.503	8.481	8.571	VV	1730	46003	0.96%	0.086%
82	8.624	8.571	8.735	VV	1212	58862	1.23%	0.109%
83	8.747	8.735	8.781	VV	247	5729	0.12%	0.011%
84	9.242	9.221	9.315	VV	1439	62575	1.30%	0.116%
85	9.332	9.315	9.463	VV	1330	66307	1.38%	0.123%
86	9.487	9.463	9.648	VV	666	50342	1.05%	0.094%
87	9.666	9.648	9.691	VV	362	8153	0.17%	0.015%
88	9.728	9.691	9.811	VV	765	36385	0.76%	0.068%
89	9.866	9.811	9.925	VV	479	22808	0.48%	0.042%

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90	9.942	9.925	9.964	VV	314	5669	0.12%	0.011%
91	10.023	9.964	10.090	VV	2162	89537	1.86%	0.167%
92	10.109	10.090	10.263	VV	1319	64270	1.34%	0.120%
93	10.280	10.263	10.358	VV	377	13332	0.28%	0.025%
94	10.385	10.358	10.413	PV	161	3025	0.06%	0.006%
95	10.457	10.413	10.474	PV	377	6474	0.13%	0.012%
96	10.495	10.474	10.528	VV	409	7242	0.15%	0.013%
97	10.556	10.528	10.568	VV	260	5023	0.10%	0.009%
98	10.594	10.568	10.625	VV	275	7064	0.15%	0.013%
99	10.642	10.625	10.684	VV	239	5692	0.12%	0.011%
100	10.774	10.684	10.798	VV	375	15349	0.32%	0.029%
101	10.848	10.798	10.897	VV	957	26223	0.55%	0.049%
102	10.920	10.897	10.943	VV	556	12468	0.26%	0.023%
103	10.975	10.943	11.045	VV	2749	67383	1.40%	0.125%
104	11.066	11.045	11.088	VV	575	11018	0.23%	0.020%
105	11.122	11.088	11.188	VV	8418	196013	4.08%	0.365%
106	11.215	11.188	11.341	VV	1711	78272	1.63%	0.146%
107	11.355	11.341	11.391	VV	288	5139	0.11%	0.010%
108	11.433	11.391	11.450	PV	200	4250	0.09%	0.008%
109	11.484	11.450	11.508	VV	724	14047	0.29%	0.026%
110	11.550	11.508	11.611	VV	1068	27308	0.57%	0.051%
111	11.647	11.611	11.688	VV	925	18857	0.39%	0.035%
112	11.711	11.688	11.728	VV	426	5810	0.12%	0.011%
113	11.746	11.728	11.768	VV	553	7925	0.17%	0.015%
114	11.794	11.768	11.821	VV	595	8346	0.17%	0.016%
115	11.867	11.821	11.942	PV	433772	4801426	100.00%	8.929%
116	11.958	11.942	12.011	VV	2457	70758	1.47%	0.132%
117	12.032	12.011	12.051	VV	3005	47842	1.00%	0.089%
118	12.068	12.051	12.087	VV	2181	35886	0.75%	0.067%
119	12.103	12.087	12.141	VV	1882	35809	0.75%	0.067%
120	12.157	12.141	12.178	VV	408	6968	0.15%	0.013%
121	12.220	12.178	12.245	VV	1299	21937	0.46%	0.041%
122	12.274	12.245	12.291	VV	748	13109	0.27%	0.024%
123	12.333	12.291	12.381	VV	1092	41888	0.87%	0.078%
124	12.414	12.381	12.444	VV	1262	33589	0.70%	0.062%
125	12.475	12.444	12.561	VV	1523	57905	1.21%	0.108%
126	12.618	12.561	12.637	VV	640	25309	0.53%	0.047%
127	12.671	12.637	12.695	VV	1022	25493	0.53%	0.047%
128	12.713	12.695	12.760	VV	1176	33836	0.70%	0.063%
129	12.813	12.760	12.837	VV	3407	83336	1.74%	0.155%
130	12.859	12.837	12.900	VV	3312	73291	1.53%	0.136%
131	12.932	12.900	13.065	VV	33195	591140	12.31%	1.099%
132	13.125	13.065	13.158	VV	1669	66692	1.39%	0.124%
133	13.230	13.158	13.271	VV	25736	450147	9.38%	0.837%
134	13.306	13.271	13.455	VV	315206	4058961	84.54%	7.549%
135	13.471	13.455	13.495	VV	2599	42261	0.88%	0.079%
136	13.522	13.495	13.544	VV	1833	44769	0.93%	0.083%
137	13.562	13.544	13.591	VV	1727	37864	0.79%	0.070%
138	13.653	13.591	13.671	VV	1479	57378	1.20%	0.107%
139	13.700	13.671	13.771	VV	2468	81915	1.71%	0.152%
140	13.835	13.771	13.914	VV	3451	145331	3.03%	0.270%
141	14.008	13.914	14.035	VV	3249	141742	2.95%	0.264%

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142	14.059	14.035	14.078	VV	2725	50823	1.06%	0.095%
143	14.101	14.078	14.129	VV	2972	65256	1.36%	0.121%
144	14.146	14.129	14.181	VV	1928	40708	0.85%	0.076%
145	14.203	14.181	14.246	VV	806	22316	0.46%	0.042%
146	14.272	14.246	14.388	VV	771	31497	0.66%	0.059%
147	14.493	14.388	14.518	PV	1535	51596	1.07%	0.096%
148	14.561	14.518	14.582	VV	1103	32257	0.67%	0.060%
149	14.620	14.582	14.648	VV	3664	70456	1.47%	0.131%
150	14.662	14.648	14.708	VV	1307	34320	0.71%	0.064%
151	14.761	14.708	14.780	VV	2810	67537	1.41%	0.126%
152	14.806	14.780	14.850	VV	4415	109998	2.29%	0.205%
153	14.875	14.850	14.895	VV	2022	45433	0.95%	0.084%
154	14.924	14.895	14.945	VV	2493	64935	1.35%	0.121%
155	15.014	14.945	15.065	VV	2600	163984	3.42%	0.305%
156	15.161	15.065	15.258	VV	17206	747728	15.57%	1.391%
157	15.278	15.258	15.308	VV	3892	89618	1.87%	0.167%
158	15.332	15.308	15.405	VV	2425	102138	2.13%	0.190%
159	15.472	15.405	15.518	VV	2297	102042	2.13%	0.190%
160	15.552	15.518	15.658	VV	21995	567589	11.82%	1.056%
161	15.698	15.658	15.773	VV	29250	433357	9.03%	0.806%
162	15.803	15.773	15.825	PV	1941	36502	0.76%	0.068%
163	15.842	15.825	15.874	VV	1292	27929	0.58%	0.052%
164	15.895	15.874	15.914	VV	562	10178	0.21%	0.019%
165	15.956	15.914	16.011	VV	1218	44253	0.92%	0.082%
166	16.078	16.011	16.111	VV	813	29741	0.62%	0.055%
167	16.141	16.111	16.158	VV	927	18025	0.38%	0.034%
168	16.183	16.158	16.211	VV	2924	40399	0.84%	0.075%
169	16.248	16.211	16.290	VV	1439	32496	0.68%	0.060%
170	16.312	16.290	16.345	VV	548	10413	0.22%	0.019%
171	16.392	16.345	16.435	PV	761	22926	0.48%	0.043%
172	16.509	16.435	16.532	PV	1503	45819	0.95%	0.085%
173	16.575	16.532	16.646	VV	6479	236061	4.92%	0.439%
174	16.684	16.646	16.791	VV	19708	640376	13.34%	1.191%
175	16.831	16.791	16.846	VV	3777	99571	2.07%	0.185%
176	16.864	16.846	16.918	VV	4032	96314	2.01%	0.179%
177	16.954	16.918	16.974	VV	2791	52761	1.10%	0.098%
178	17.008	16.974	17.048	VV	11515	218536	4.55%	0.406%
179	17.074	17.048	17.115	VV	10645	243207	5.07%	0.452%
180	17.130	17.115	17.158	VV	3989	72380	1.51%	0.135%
181	17.211	17.158	17.270	VV	15048	277246	5.77%	0.516%
182	17.511	17.270	17.557	PV	18411	590014	12.29%	1.097%
183	17.582	17.557	17.637	VV	10657	191308	3.98%	0.356%
184	17.675	17.637	17.714	VV	1663	45643	0.95%	0.085%
185	17.743	17.714	17.800	PV	1347	39751	0.83%	0.074%
186	17.860	17.800	17.885	VV	636	23155	0.48%	0.043%
187	17.915	17.885	17.938	VV	1405	27467	0.57%	0.051%
188	17.978	17.938	18.005	VV	2122	47249	0.98%	0.088%
189	18.023	18.005	18.055	VV	2907	47698	0.99%	0.089%
190	18.111	18.055	18.138	VV	9654	152751	3.18%	0.284%
191	18.159	18.138	18.182	VV	1999	27567	0.57%	0.051%
192	18.251	18.182	18.274	VV	2873	75495	1.57%	0.140%
193	18.393	18.274	18.424	VV	22983	683038	14.23%	1.270%
194	18.449	18.424	18.520	VV	22458	566758	11.80%	1.054%

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195	18.569	18.520	18.635	VV	6517	296658	6.18%	0.552%
196	18.706	18.635	18.791	VV	12205	493924	10.29%	0.919%
197	18.854	18.791	18.899	VV	10800	437209	9.11%	0.813%
198	18.956	18.899	19.028	VV	17092	747066	15.56%	1.389%
199	19.048	19.028	19.079	VV	9247	244432	5.09%	0.455%
200	19.123	19.079	19.148	VV	7473	271344	5.65%	0.505%
201	19.168	19.148	19.184	VV	10864	186632	3.89%	0.347%
202	19.222	19.184	19.306	VV	27084	1294823	26.97%	2.408%
203	19.326	19.306	19.431	VV	14772	874928	18.22%	1.627%
204	19.456	19.431	19.473	VV	9810	221644	4.62%	0.412%
205	19.553	19.473	19.598	VV	11255	723783	15.07%	1.346%
206	19.651	19.598	19.668	VV	13638	494017	10.29%	0.919%
207	19.700	19.668	19.720	VV	15511	377595	7.86%	0.702%
208	19.749	19.720	19.801	VV	19670	627406	13.07%	1.167%
209	19.818	19.801	19.841	VV	12804	278844	5.81%	0.519%
210	19.983	19.841	20.074	VV	38331	2781407	57.93%	5.173%
211	20.154	20.074	20.196	VV	22962	1488477	31.00%	2.768%
212	20.210	20.196	20.227	VV	20672	358025	7.46%	0.666%
213	20.316	20.227	20.338	VV	23079	1406266	29.29%	2.615%
214	20.445	20.338	20.565	VV	27846	3200877	66.67%	5.953%
215	20.665	20.565	20.768	VV	28375	3060952	63.75%	5.693%
216	20.801	20.768	20.816	VV	22553	623869	12.99%	1.160%
217	20.858	20.816	20.874	VV	27995	845920	17.62%	1.573%
218	20.900	20.874	20.973	VV	27569	1493052	31.10%	2.777%
219	20.999	20.973	21.030	VV	22387	724963	15.10%	1.348%
220	21.159	21.030	21.285	VV	26329	3355591	69.89%	6.241%
221	21.423	21.285	21.451	VV	20255	1825605	38.02%	3.395%
222	21.524	21.451	21.628	VV	22407	1673500	34.85%	3.112%
223	21.729	21.628	21.744	VV	12670	709785	14.78%	1.320%
224	21.779	21.744	21.818	VV	13481	551155	11.48%	1.025%
225	21.852	21.818	22.006	VV	13576	922424	19.21%	1.715%
226	22.079	22.006	22.101	VV	9485	369633	7.70%	0.687%
227	22.113	22.101	22.250	VV	9355	342977	7.14%	0.638%
Sum of corrected areas:					53771037			

Aliphatic EPH 022823.M Wed Mar 22 02:21:50 2023