

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040921.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 20:24
 Sample : 02020-05
 Misc :
 ALS Vial : 16 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	3.230	3.204	3.244	BV	101	939	0.03%	0.002%
2	3.255	3.244	3.286	PV	161	2657	0.07%	0.005%
3	3.299	3.286	3.319	VV	118	1168	0.03%	0.002%
4	3.326	3.319	3.347	VV	100	972	0.03%	0.002%
5	3.361	3.347	3.375	VV	134	905	0.02%	0.002%
6	3.386	3.375	3.409	VV	117	1529	0.04%	0.003%
7	3.461	3.409	3.511	VV	290	8357	0.23%	0.017%
8	3.521	3.511	3.528	VV	132	933	0.03%	0.002%
9	3.551	3.528	3.564	VV	233	2851	0.08%	0.006%
10	3.616	3.564	3.654	VV	11415	117490	3.24%	0.242%
11	3.670	3.654	3.681	VV	214	2444	0.07%	0.005%
12	3.707	3.681	3.729	VV	306	6429	0.18%	0.013%
13	3.751	3.729	3.801	VV	1465	32645	0.90%	0.067%
14	3.816	3.801	3.843	VV	320	6520	0.18%	0.013%
15	3.868	3.843	3.928	VV	831	22501	0.62%	0.046%
16	3.948	3.928	4.034	VV	795	23365	0.65%	0.048%
17	4.062	4.034	4.078	VV	327	7727	0.21%	0.016%
18	4.100	4.078	4.128	VV	825	12791	0.35%	0.026%
19	4.155	4.128	4.166	VV	313	5706	0.16%	0.012%
20	4.173	4.166	4.198	VV	222	4327	0.12%	0.009%
21	4.207	4.198	4.221	VV	283	3154	0.09%	0.006%
22	4.234	4.221	4.254	VV	329	5368	0.15%	0.011%
23	4.264	4.254	4.281	VV	292	4124	0.11%	0.008%
24	4.304	4.281	4.413	VV	496	24397	0.67%	0.050%
25	4.428	4.413	4.434	VV	304	3557	0.10%	0.007%
26	4.441	4.434	4.448	VV	270	2308	0.06%	0.005%
27	4.455	4.448	4.497	VV	316	7293	0.20%	0.015%
28	4.517	4.497	4.597	VV	372	16729	0.46%	0.034%
29	4.606	4.597	4.614	VV	308	2824	0.08%	0.006%
30	4.630	4.614	4.657	VV	413	7488	0.21%	0.015%
31	4.685	4.657	4.714	VV	414	10931	0.30%	0.022%
32	4.732	4.714	4.884	VV	920	45934	1.27%	0.094%
33	4.893	4.884	4.918	VV	370	6290	0.17%	0.013%
34	4.938	4.918	4.988	VV	326	11918	0.33%	0.025%
35	5.002	4.988	5.094	VV	320	14868	0.41%	0.031%
36	5.101	5.094	5.137	VV	196	4136	0.11%	0.009%

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37	5.160	5.137	5.196	VV	237	6204	0.17%	0.013%
38	5.217	5.196	5.245	VV	301	5661	0.16%	0.012%
39	5.260	5.245	5.311	VV	245	6667	0.18%	0.014%
40	5.321	5.311	5.364	VV	203	4246	0.12%	0.009%
41	5.383	5.364	5.394	VV	190	2802	0.08%	0.006%
42	5.408	5.394	5.419	VV	213	2735	0.08%	0.006%
43	5.424	5.419	5.434	VV	177	1306	0.04%	0.003%
44	5.448	5.434	5.455	VV	143	1501	0.04%	0.003%
45	5.478	5.455	5.512	VV	317	7642	0.21%	0.016%
46	5.525	5.512	5.551	VV	271	4179	0.12%	0.009%
47	5.558	5.551	5.598	VV	189	4089	0.11%	0.008%
48	5.604	5.598	5.638	VV	171	2764	0.08%	0.006%
49	5.652	5.638	5.684	VV	217	4333	0.12%	0.009%
50	5.691	5.684	5.707	VV	216	1965	0.05%	0.004%
51	5.728	5.707	5.738	VV	396	3792	0.10%	0.008%
52	5.751	5.738	5.793	VV	241	5522	0.15%	0.011%
53	5.807	5.793	5.821	VV	237	2231	0.06%	0.005%
54	5.839	5.821	5.891	VV	245	6218	0.17%	0.013%
55	5.905	5.891	5.935	VV	277	4406	0.12%	0.009%
56	5.948	5.935	5.971	VV	116	2076	0.06%	0.004%
57	6.023	5.971	6.074	VV	271	7673	0.21%	0.016%
58	6.115	6.074	6.184	PV	354	5761	0.16%	0.012%
59	6.193	6.184	6.211	VV	117	1760	0.05%	0.004%
60	6.246	6.211	6.287	VV	509	15958	0.44%	0.033%
61	6.301	6.287	6.311	VV	418	4915	0.14%	0.010%
62	6.332	6.311	6.346	VV	401	7394	0.20%	0.015%
63	6.390	6.346	6.417	VV	841	20452	0.56%	0.042%
64	6.443	6.417	6.495	VV	682	17614	0.49%	0.036%
65	6.504	6.495	6.525	VV	332	3890	0.11%	0.008%
66	6.553	6.525	6.601	VV	263	9734	0.27%	0.020%
67	6.614	6.601	6.658	VV	293	6105	0.17%	0.013%
68	6.676	6.658	6.728	VV	304	7919	0.22%	0.016%
69	6.771	6.728	6.784	VV	208	5772	0.16%	0.012%
70	6.809	6.784	6.848	VV	405	10648	0.29%	0.022%
71	6.861	6.848	6.894	VV	248	4709	0.13%	0.010%
72	6.912	6.894	6.953	VV	290	6265	0.17%	0.013%
73	6.965	6.953	6.994	VV	166	2952	0.08%	0.006%
74	7.015	6.994	7.038	VV	176	2537	0.07%	0.005%
75	7.044	7.038	7.055	VV	104	788	0.02%	0.002%
76	7.065	7.055	7.104	PV	116	1699	0.05%	0.003%
77	7.204	7.104	7.228	PV	157	5122	0.14%	0.011%
78	7.248	7.228	7.272	VV	136	2754	0.08%	0.006%
79	7.298	7.272	7.333	VV	242	5032	0.14%	0.010%
80	7.392	7.333	7.485	VV	303	11840	0.33%	0.024%
81	7.562	7.485	7.601	PV	897	15562	0.43%	0.032%
82	7.622	7.601	7.663	VV	1498	18853	0.52%	0.039%
83	7.693	7.663	7.721	VV	193	4271	0.12%	0.009%
84	7.741	7.721	7.778	VV	96	2514	0.07%	0.005%
85	7.795	7.778	7.834	VV	159	2997	0.08%	0.006%
86	7.842	7.834	7.866	VV	136	1094	0.03%	0.002%
87	8.187	8.168	8.234	VV	2368	71885	1.98%	0.148%
88	8.256	8.234	8.308	VV	1837	53454	1.48%	0.110%
89	8.321	8.308	8.338	VV	1240	18469	0.51%	0.038%

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90	8.360	8.338	8.394	VV	4919	82089	2.27%	0.169%
91	8.412	8.394	8.456	VV	795	22997	0.63%	0.047%
92	8.501	8.456	8.571	VV	2348	55248	1.53%	0.114%
93	8.607	8.571	8.661	VV	31779	356469	9.84%	0.733%
94	8.688	8.661	8.771	VV	3607	58991	1.63%	0.121%
95	9.055	9.028	9.069	VV	4651	93627	2.58%	0.193%
96	9.095	9.069	9.158	VV	27836	384961	10.63%	0.792%
97	9.175	9.158	9.205	VV	2397	53016	1.46%	0.109%
98	9.245	9.205	9.311	VV	3961	111306	3.07%	0.229%
99	9.346	9.311	9.401	VV	2733	86885	2.40%	0.179%
100	9.419	9.401	9.464	VV	4280	70891	1.96%	0.146%
101	9.491	9.464	9.564	VV	1104	48377	1.34%	0.100%
102	9.611	9.564	9.648	VV	837	26334	0.73%	0.054%
103	9.685	9.648	9.704	VV	519	14024	0.39%	0.029%
104	9.721	9.704	9.770	VV	635	18980	0.52%	0.039%
105	9.788	9.770	9.808	VV	577	10177	0.28%	0.021%
106	9.831	9.808	9.883	VV	1627	29909	0.83%	0.062%
107	9.898	9.883	9.922	VV	325	7026	0.19%	0.014%
108	9.941	9.922	9.971	VV	338	6479	0.18%	0.013%
109	10.023	9.971	10.084	VV	1707	61477	1.70%	0.126%
110	10.110	10.084	10.170	VV	1006	35244	0.97%	0.072%
111	10.190	10.170	10.241	VV	758	15482	0.43%	0.032%
112	10.289	10.241	10.328	VV	1922	44708	1.23%	0.092%
113	10.355	10.328	10.448	VV	1131	26851	0.74%	0.055%
114	10.488	10.448	10.548	VV	620	18571	0.51%	0.038%
115	10.569	10.548	10.621	VV	597	14786	0.41%	0.030%
116	10.636	10.621	10.678	VV	303	5488	0.15%	0.011%
117	10.698	10.678	10.728	VV	457	7271	0.20%	0.015%
118	10.809	10.728	10.991	VV	5028	138793	3.83%	0.285%
119	11.071	10.991	11.118	VV	1363	33084	0.91%	0.068%
120	11.146	11.118	11.214	VV	559	20128	0.56%	0.041%
121	11.232	11.214	11.278	VV	400	12061	0.33%	0.025%
122	11.289	11.278	11.311	VV	316	5211	0.14%	0.011%
123	11.357	11.311	11.411	VV	548	16120	0.45%	0.033%
124	11.453	11.411	11.499	VV	1350	26261	0.72%	0.054%
125	11.526	11.499	11.610	VV	2521	57288	1.58%	0.118%
126	11.639	11.610	11.671	VV	540	9804	0.27%	0.020%
127	11.705	11.671	11.728	VV	599	9937	0.27%	0.020%
128	11.745	11.728	11.768	VV	1314	15361	0.42%	0.032%
129	11.795	11.768	11.834	VV	2103	33139	0.91%	0.068%
130	11.867	11.834	11.931	VV	332080	3622352	100.00%	7.450%
131	11.950	11.931	12.014	VV	1285	56198	1.55%	0.116%
132	12.029	12.014	12.051	VV	1471	22259	0.61%	0.046%
133	12.071	12.051	12.138	VV	1343	30462	0.84%	0.063%
134	12.168	12.138	12.187	VV	803	13547	0.37%	0.028%
135	12.213	12.187	12.244	VV	2274	38995	1.08%	0.080%
136	12.265	12.244	12.288	VV	645	14732	0.41%	0.030%
137	12.309	12.288	12.367	VV	617	14492	0.40%	0.030%
138	12.387	12.367	12.411	PV	262	3574	0.10%	0.007%
139	12.424	12.411	12.448	VV	211	2690	0.07%	0.006%
140	12.473	12.448	12.518	VV	3489	46396	1.28%	0.095%
141	12.542	12.518	12.583	VV	276	6355	0.18%	0.013%

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142	12.634	12.583	12.658	PV	265	7639	0.21%	0.016%
143	12.682	12.658	12.764	VV	507	17013	0.47%	0.035%
144	12.803	12.764	12.834	VV	358	9340	0.26%	0.019%
145	12.862	12.834	12.900	VV	4170	59068	1.63%	0.121%
146	12.967	12.900	13.008	VV	2819	81103	2.24%	0.167%
147	13.031	13.008	13.101	VV	3567	58374	1.61%	0.120%
148	13.125	13.101	13.198	VV	447	17202	0.47%	0.035%
149	13.306	13.198	13.441	VV	237570	2956721	81.62%	6.081%
150	13.468	13.441	13.561	VV	3259	84407	2.33%	0.174%
151	13.599	13.561	13.668	VV	1050	27664	0.76%	0.057%
152	13.707	13.668	13.788	VV	450	17755	0.49%	0.037%
153	13.879	13.788	13.901	PV	395	17065	0.47%	0.035%
154	13.936	13.901	13.964	VV	1893	32375	0.89%	0.067%
155	14.010	13.964	14.038	VV	1447	34775	0.96%	0.072%
156	14.059	14.038	14.078	VV	1660	26148	0.72%	0.054%
157	14.095	14.078	14.121	VV	1696	30322	0.84%	0.062%
158	14.136	14.121	14.165	VV	1652	24433	0.67%	0.050%
159	14.185	14.165	14.239	VV	802	14975	0.41%	0.031%
160	14.306	14.239	14.371	VV	310	10825	0.30%	0.022%
161	14.460	14.371	14.551	PV	1444	78472	2.17%	0.161%
162	14.572	14.551	14.594	VV	574	12548	0.35%	0.026%
163	14.621	14.594	14.666	VV	2914	50956	1.41%	0.105%
164	14.682	14.666	14.704	VV	1051	17128	0.47%	0.035%
165	14.722	14.704	14.758	VV	1281	18867	0.52%	0.039%
166	14.804	14.758	14.878	VV	1830	40631	1.12%	0.084%
167	14.905	14.878	15.077	VV	20529	524453	14.48%	1.079%
168	15.161	15.077	15.188	VV	3805	107872	2.98%	0.222%
169	15.207	15.188	15.241	VV	2152	39448	1.09%	0.081%
170	15.279	15.241	15.311	VV	591	16450	0.45%	0.034%
171	15.404	15.311	15.451	VV	223	12928	0.36%	0.027%
172	15.551	15.451	15.658	PV	21128	473209	13.06%	0.973%
173	15.682	15.658	15.718	VV	5039	71777	1.98%	0.148%
174	15.747	15.718	15.786	VV	4996	76824	2.12%	0.158%
175	15.809	15.786	15.841	PV	182	3493	0.10%	0.007%
176	16.003	15.841	16.021	PV	440	16356	0.45%	0.034%
177	16.072	16.021	16.121	VV	1738	49540	1.37%	0.102%
178	16.183	16.121	16.218	VV	4044	94940	2.62%	0.195%
179	16.247	16.218	16.278	VV	4820	85293	2.35%	0.175%
180	16.476	16.278	16.511	VV	2834	260612	7.19%	0.536%
181	16.566	16.511	16.644	VV	17942	531455	14.67%	1.093%
182	16.666	16.644	16.694	VV	8873	154281	4.26%	0.317%
183	16.737	16.694	16.791	VV	6308	161811	4.47%	0.333%
184	16.806	16.791	16.830	VV	1255	25098	0.69%	0.052%
185	16.853	16.830	16.921	VV	1168	34091	0.94%	0.070%
186	16.961	16.921	16.988	VV	493	10764	0.30%	0.022%
187	17.050	16.988	17.078	PV	2255	60872	1.68%	0.125%
188	17.133	17.078	17.155	VV	4142	90229	2.49%	0.186%
189	17.211	17.155	17.281	VV	15035	301546	8.32%	0.620%
190	17.416	17.281	17.437	PV	467	22970	0.63%	0.047%
191	17.508	17.437	17.558	VV	24403	554985	15.32%	1.141%
192	17.585	17.558	17.635	VV	31513	511132	14.11%	1.051%
193	17.668	17.635	17.711	VV	3570	100727	2.78%	0.207%
194	17.748	17.711	17.771	VV	2270	49559	1.37%	0.102%

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195	17.795	17.771	17.831	VV	1574	32464	0.90%	0.067%
196	17.904	17.831	17.924	VV	464	18121	0.50%	0.037%
197	18.022	17.924	18.054	PV	4895	148628	4.10%	0.306%
198	18.111	18.054	18.178	PV	20249	341327	9.42%	0.702%
199	18.247	18.178	18.281	VV	5560	155744	4.30%	0.320%
200	18.342	18.281	18.360	VV	10379	207417	5.73%	0.427%
201	18.390	18.360	18.421	VV	32880	691340	19.09%	1.422%
202	18.446	18.421	18.484	VV	47543	772509	21.33%	1.589%
203	18.540	18.484	18.563	VV	4022	105135	2.90%	0.216%
204	18.597	18.563	18.639	VV	52721	720387	19.89%	1.482%
205	18.735	18.639	18.778	VV	5613	196214	5.42%	0.404%
206	18.847	18.778	18.898	VV	13526	496878	13.72%	1.022%
207	18.957	18.898	19.064	VV	20193	776865	21.45%	1.598%
208	19.128	19.064	19.178	VV	20048	625358	17.26%	1.286%
209	19.215	19.178	19.305	VV	73368	2360200	65.16%	4.854%
210	19.331	19.305	19.348	VV	14595	335934	9.27%	0.691%
211	19.376	19.348	19.431	VV	17513	603219	16.65%	1.241%
212	19.487	19.431	19.525	VV	18571	703765	19.43%	1.447%
213	19.546	19.525	19.561	VV	8674	164659	4.55%	0.339%
214	19.702	19.561	19.725	VV	30204	1222693	33.75%	2.515%
215	19.748	19.725	19.793	VV	30454	689223	19.03%	1.418%
216	19.816	19.793	19.835	VV	11012	238782	6.59%	0.491%
217	19.934	19.835	19.961	VV	36475	1300178	35.89%	2.674%
218	19.995	19.961	20.094	VV	43738	1951070	53.86%	4.013%
219	20.163	20.094	20.191	VV	15871	859120	23.72%	1.767%
220	20.382	20.191	20.481	VV	23844	3126405	86.31%	6.430%
221	20.499	20.481	20.521	VV	21429	457210	12.62%	0.940%
222	20.542	20.521	20.564	VV	23496	540706	14.93%	1.112%
223	20.669	20.564	20.710	VV	24052	1827330	50.45%	3.758%
224	20.736	20.710	20.794	VV	25464	1089696	30.08%	2.241%
225	20.906	20.794	20.979	VV	24129	2253403	62.21%	4.635%
226	20.999	20.979	21.128	VV	20233	1489443	41.12%	3.063%
227	21.252	21.128	21.340	VV	20804	2179919	60.18%	4.484%
228	21.423	21.340	21.494	VV	18002	1421725	39.25%	2.924%
229	21.575	21.494	21.714	VV	14269	1559430	43.05%	3.207%
230	21.831	21.714	21.896	VV	9550	868327	23.97%	1.786%
231	21.997	21.896	22.148	VV	10052	1010856	27.91%	2.079%
Sum of corrected areas:						48619403		

Aliphatic EPH 022823.M Wed Mar 22 02:26:48 2023