

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
 Data File : FE040875.D
 Signal(s) : FID1B.ch
 Acq On : 17 Mar 2023 19:36
 Sample : 01963-01
 Misc :
 ALS Vial : 14 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	3.278	3.204	3.332	BV	242	5247	0.08%	0.010%
2	3.338	3.332	3.361	PV	88	964	0.02%	0.002%
3	3.369	3.361	3.377	VV	100	544	0.01%	0.001%
4	3.452	3.377	3.487	VV	235	8853	0.14%	0.018%
5	3.508	3.487	3.541	VV	243	4966	0.08%	0.010%
6	3.578	3.541	3.615	VV	274	7850	0.12%	0.016%
7	3.631	3.615	3.661	VV	229	4690	0.07%	0.009%
8	3.671	3.661	3.681	VV	140	1441	0.02%	0.003%
9	3.712	3.681	3.730	VV	395	7318	0.12%	0.015%
10	3.751	3.730	3.844	VV	1190	28701	0.45%	0.057%
11	3.870	3.844	3.930	VV	610	19138	0.30%	0.038%
12	3.949	3.930	3.971	VV	640	9760	0.15%	0.020%
13	3.997	3.971	4.071	VV	324	13816	0.22%	0.028%
14	4.088	4.071	4.109	VV	340	5531	0.09%	0.011%
15	4.119	4.109	4.125	VV	235	1981	0.03%	0.004%
16	4.132	4.125	4.144	VV	288	2229	0.04%	0.004%
17	4.163	4.144	4.184	VV	251	5276	0.08%	0.011%
18	4.187	4.184	4.202	VV	278	2194	0.03%	0.004%
19	4.250	4.202	4.268	VV	362	9663	0.15%	0.019%
20	4.274	4.268	4.291	VV	296	3668	0.06%	0.007%
21	4.324	4.291	4.399	VV	310	16536	0.26%	0.033%
22	4.422	4.399	4.444	VV	316	6448	0.10%	0.013%
23	4.454	4.444	4.474	VV	262	3694	0.06%	0.007%
24	4.518	4.474	4.534	VV	403	9257	0.15%	0.019%
25	4.555	4.534	4.581	VV	307	6139	0.10%	0.012%
26	4.592	4.581	4.620	VV	288	5387	0.08%	0.011%
27	4.638	4.620	4.661	VV	347	5298	0.08%	0.011%
28	4.691	4.661	4.748	VV	632	16052	0.25%	0.032%
29	4.764	4.748	4.781	VV	284	4607	0.07%	0.009%
30	4.798	4.781	4.814	VV	317	5367	0.08%	0.011%
31	4.834	4.814	4.888	VV	306	10710	0.17%	0.021%
32	4.909	4.888	4.918	VV	269	3730	0.06%	0.007%
33	4.925	4.918	4.954	VV	197	4554	0.07%	0.009%
34	4.980	4.954	4.993	VV	276	4638	0.07%	0.009%
35	5.020	4.993	5.051	VV	390	7786	0.12%	0.016%
36	5.058	5.051	5.071	VV	98	1520	0.02%	0.003%

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37	5.180	5.071	5.208	VV	230	10261	0.16%	0.021%
38	5.217	5.208	5.248	VV	216	3567	0.06%	0.007%
39	5.265	5.248	5.311	VV	213	5328	0.08%	0.011%
40	5.336	5.311	5.404	VV	155	6691	0.11%	0.013%
41	5.498	5.404	5.628	VV	328	22090	0.35%	0.044%
42	5.655	5.628	5.721	VV	337	9840	0.16%	0.020%
43	5.735	5.721	5.798	VV	234	7038	0.11%	0.014%
44	5.844	5.798	5.888	VV	202	7306	0.12%	0.015%
45	5.912	5.888	5.931	VV	324	5540	0.09%	0.011%
46	5.954	5.931	6.101	VV	275	12437	0.20%	0.025%
47	6.129	6.101	6.158	VV	176	3186	0.05%	0.006%
48	6.175	6.158	6.198	VV	198	2314	0.04%	0.005%
49	6.250	6.198	6.301	VV	461	17228	0.27%	0.034%
50	6.315	6.301	6.351	VV	304	7497	0.12%	0.015%
51	6.394	6.351	6.430	VV	846	16340	0.26%	0.033%
52	6.461	6.430	6.524	VV	247	8846	0.14%	0.018%
53	6.577	6.524	6.661	VV	410	18075	0.28%	0.036%
54	6.684	6.661	6.726	VV	389	6946	0.11%	0.014%
55	6.764	6.726	6.784	PV	216	5247	0.08%	0.010%
56	6.831	6.784	6.898	VV	256	11021	0.17%	0.022%
57	6.910	6.898	6.998	VV	213	7006	0.11%	0.014%
58	7.008	6.998	7.058	VV	194	2857	0.05%	0.006%
59	7.090	7.058	7.128	PV	252	4473	0.07%	0.009%
60	7.250	7.128	7.281	VV	327	17687	0.28%	0.035%
61	7.362	7.281	7.378	VV	442	17432	0.27%	0.035%
62	7.398	7.378	7.441	VV	603	12745	0.20%	0.025%
63	7.466	7.441	7.501	VV	510	11227	0.18%	0.022%
64	7.515	7.501	7.548	VV	370	7511	0.12%	0.015%
65	7.626	7.548	7.750	VV	925	31571	0.50%	0.063%
66	7.801	7.750	7.872	VV	318	9943	0.16%	0.020%
67	8.325	8.305	8.398	VV	1468	64416	1.02%	0.129%
68	8.439	8.398	8.457	VV	1380	40856	0.64%	0.082%
69	8.506	8.457	8.571	VV	2747	84670	1.33%	0.169%
70	8.625	8.571	8.699	VV	1176	60595	0.95%	0.121%
71	8.722	8.699	8.784	VV	549	21586	0.34%	0.043%
72	9.161	9.143	9.214	VV	1763	65679	1.04%	0.131%
73	9.245	9.214	9.311	VV	1594	75191	1.18%	0.150%
74	9.335	9.311	9.453	VV	2961	93535	1.47%	0.187%
75	9.488	9.453	9.508	VV	700	17762	0.28%	0.036%
76	9.529	9.508	9.598	VV	712	24060	0.38%	0.048%
77	9.626	9.598	9.678	VV	477	18283	0.29%	0.037%
78	9.723	9.678	9.766	VV	1388	42295	0.67%	0.085%
79	9.788	9.766	9.816	VV	984	22061	0.35%	0.044%
80	9.866	9.816	9.934	VV	770	37483	0.59%	0.075%
81	9.944	9.934	9.971	VV	497	7635	0.12%	0.015%
82	10.014	9.971	10.091	VV	3264	131377	2.07%	0.263%
83	10.114	10.091	10.204	VV	3137	78643	1.24%	0.157%
84	10.219	10.204	10.264	VV	659	16355	0.26%	0.033%
85	10.282	10.264	10.362	VV	340	12303	0.19%	0.025%
86	10.386	10.362	10.408	VV	128	1854	0.03%	0.004%
87	10.457	10.408	10.475	PV	519	9906	0.16%	0.020%
88	10.501	10.475	10.528	VV	1142	18774	0.30%	0.038%
89	10.590	10.528	10.621	VV	656	22837	0.36%	0.046%

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90	10.646	10.621	10.681	VV	814	13738	0.22%	0.027%
91	10.715	10.681	10.748	VV	400	10785	0.17%	0.022%
92	10.777	10.748	10.798	VV	594	11338	0.18%	0.023%
93	10.853	10.798	10.901	VV	2960	62815	0.99%	0.126%
94	10.924	10.901	11.018	VV	1919	58619	0.92%	0.117%
95	11.073	11.018	11.091	VV	789	19202	0.30%	0.038%
96	11.122	11.091	11.185	VV	15058	307912	4.85%	0.616%
97	11.209	11.185	11.391	VV	2587	134927	2.13%	0.270%
98	11.432	11.391	11.453	PV	480	9178	0.14%	0.018%
99	11.488	11.453	11.531	VV	1279	33997	0.54%	0.068%
100	11.556	11.531	11.621	VV	2685	43814	0.69%	0.088%
101	11.648	11.621	11.698	VV	2130	33434	0.53%	0.067%
102	11.714	11.698	11.734	VV	767	7855	0.12%	0.016%
103	11.750	11.734	11.771	VV	726	8985	0.14%	0.018%
104	11.798	11.771	11.828	VV	1112	15028	0.24%	0.030%
105	11.873	11.828	11.942	VV	583014	6345752	100.00%	12.693%
106	11.958	11.942	12.005	VV	4373	97449	1.54%	0.195%
107	12.035	12.005	12.055	VV	4286	74036	1.17%	0.148%
108	12.070	12.055	12.088	VV	3277	48259	0.76%	0.097%
109	12.105	12.088	12.147	VV	2749	50141	0.79%	0.100%
110	12.163	12.147	12.184	VV	495	5149	0.08%	0.010%
111	12.224	12.184	12.251	PV	2392	36023	0.57%	0.072%
112	12.270	12.251	12.301	VV	542	9211	0.15%	0.018%
113	12.326	12.301	12.384	VV	1444	37448	0.59%	0.075%
114	12.417	12.384	12.441	VV	1079	24864	0.39%	0.050%
115	12.477	12.441	12.518	VV	2565	44611	0.70%	0.089%
116	12.537	12.518	12.561	VV	399	6245	0.10%	0.012%
117	12.597	12.561	12.631	PV	596	15578	0.25%	0.031%
118	12.673	12.631	12.694	VV	656	19100	0.30%	0.038%
119	12.715	12.694	12.764	VV	912	21586	0.34%	0.043%
120	12.818	12.764	12.842	PV	3873	77159	1.22%	0.154%
121	12.865	12.842	12.911	VV	3549	74062	1.17%	0.148%
122	12.936	12.911	13.020	VV	39981	580995	9.16%	1.162%
123	13.039	13.020	13.081	VV	464	11228	0.18%	0.022%
124	13.131	13.081	13.171	PV	1642	36462	0.57%	0.073%
125	13.235	13.171	13.273	VV	34475	493838	7.78%	0.988%
126	13.312	13.273	13.401	VV	406643	5060627	79.75%	10.122%
127	13.417	13.401	13.454	VV	1646	36894	0.58%	0.074%
128	13.478	13.454	13.501	VV	3626	54380	0.86%	0.109%
129	13.528	13.501	13.551	VV	1610	37255	0.59%	0.075%
130	13.569	13.551	13.611	VV	1194	21997	0.35%	0.044%
131	13.654	13.611	13.678	VV	737	17722	0.28%	0.035%
132	13.705	13.678	13.772	VV	2401	52756	0.83%	0.106%
133	13.837	13.772	13.878	PV	4023	102576	1.62%	0.205%
134	13.894	13.878	13.914	VV	1053	16896	0.27%	0.034%
135	13.982	13.914	14.001	VV	3235	90396	1.42%	0.181%
136	14.013	14.001	14.040	VV	2882	44345	0.70%	0.089%
137	14.066	14.040	14.088	VV	3560	63681	1.00%	0.127%
138	14.106	14.088	14.131	VV	3560	61291	0.97%	0.123%
139	14.151	14.131	14.204	VV	2310	51455	0.81%	0.103%
140	14.219	14.204	14.248	VV	616	9437	0.15%	0.019%
141	14.281	14.248	14.344	PV	1305	39687	0.63%	0.079%

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142	14.374	14.344	14.395	VV	478	10028	0.16%	0.020%
143	14.538	14.395	14.586	PV	6727	208840	3.29%	0.418%
144	14.628	14.586	14.651	VV	4807	98642	1.55%	0.197%
145	14.680	14.651	14.711	VV	1770	55829	0.88%	0.112%
146	14.762	14.711	14.788	VV	3449	82271	1.30%	0.165%
147	14.810	14.788	14.854	VV	5094	104617	1.65%	0.209%
148	14.879	14.854	14.898	VV	2279	45522	0.72%	0.091%
149	14.918	14.898	14.983	VV	3008	81579	1.29%	0.163%
150	15.018	14.983	15.048	VV	1891	46300	0.73%	0.093%
151	15.059	15.048	15.071	VV	837	8259	0.13%	0.017%
152	15.127	15.071	15.144	VV	14918	231423	3.65%	0.463%
153	15.167	15.144	15.256	VV	20729	476112	7.50%	0.952%
154	15.285	15.256	15.324	VV	3481	83287	1.31%	0.167%
155	15.337	15.324	15.394	VV	1674	36408	0.57%	0.073%
156	15.478	15.394	15.528	PV	2299	78260	1.23%	0.157%
157	15.558	15.528	15.661	VV	22504	494360	7.79%	0.989%
158	15.702	15.661	15.732	VV	7026	161182	2.54%	0.322%
159	15.755	15.732	15.781	VV	2877	47976	0.76%	0.096%
160	15.807	15.781	15.880	VV	3946	116667	1.84%	0.233%
161	15.906	15.880	15.921	VV	1393	23017	0.36%	0.046%
162	15.950	15.921	16.024	VV	2009	88819	1.40%	0.178%
163	16.077	16.024	16.112	VV	1659	50276	0.79%	0.101%
164	16.192	16.112	16.218	VV	5557	109390	1.72%	0.219%
165	16.254	16.218	16.340	VV	1962	73638	1.16%	0.147%
166	16.392	16.340	16.421	PV	2350	54223	0.85%	0.108%
167	16.489	16.421	16.523	VV	3001	90958	1.43%	0.182%
168	16.578	16.523	16.620	VV	5262	149150	2.35%	0.298%
169	16.687	16.620	16.738	VV	23403	596355	9.40%	1.193%
170	16.755	16.738	16.791	VV	9681	165255	2.60%	0.331%
171	16.823	16.791	16.920	VV	4632	168287	2.65%	0.337%
172	17.011	16.920	17.054	VV	14264	328207	5.17%	0.656%
173	17.076	17.054	17.120	VV	13663	296855	4.68%	0.594%
174	17.144	17.120	17.163	VV	7585	157940	2.49%	0.316%
175	17.219	17.163	17.261	VV	10452	355273	5.60%	0.711%
176	17.321	17.261	17.354	VV	3720	151159	2.38%	0.302%
177	17.379	17.354	17.411	VV	4893	108645	1.71%	0.217%
178	17.461	17.411	17.494	VV	4995	173109	2.73%	0.346%
179	17.520	17.494	17.564	VV	10286	272684	4.30%	0.545%
180	17.593	17.564	17.647	VV	15083	311098	4.90%	0.622%
181	17.701	17.647	17.724	VV	4170	124876	1.97%	0.250%
182	17.755	17.724	17.844	VV	2738	101079	1.59%	0.202%
183	17.865	17.844	17.904	PV	1822	31768	0.50%	0.064%
184	17.925	17.904	17.948	PV	2475	42090	0.66%	0.084%
185	18.030	17.948	18.084	VV	9272	258805	4.08%	0.518%
186	18.120	18.084	18.144	VV	4987	109412	1.72%	0.219%
187	18.170	18.144	18.248	VV	10987	311157	4.90%	0.622%
188	18.262	18.248	18.287	VV	3503	58350	0.92%	0.117%
189	18.306	18.287	18.324	VV	1981	37746	0.59%	0.075%
190	18.402	18.324	18.428	VV	15184	436468	6.88%	0.873%
191	18.455	18.428	18.488	VV	35666	571462	9.01%	1.143%
192	18.541	18.488	18.574	VV	10476	283683	4.47%	0.567%
193	18.619	18.574	18.651	VV	3809	139479	2.20%	0.279%
194	18.666	18.651	18.677	VV	1539	25864	0.41%	0.052%

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195	18.709	18.677	18.796	VV	11830	256838	4.05%	0.514%
196	18.862	18.796	18.917	VV	11070	275134	4.34%	0.550%
197	18.964	18.917	18.991	VV	13134	243761	3.84%	0.488%
198	19.011	18.991	19.037	VV	8051	163754	2.58%	0.328%
199	19.056	19.037	19.080	VV	5389	107438	1.69%	0.215%
200	19.144	19.080	19.181	VV	5932	204336	3.22%	0.409%
201	19.228	19.181	19.318	VV	18799	795948	12.54%	1.592%
202	19.353	19.318	19.438	VV	9153	518886	8.18%	1.038%
203	19.502	19.438	19.610	VV	17033	798722	12.59%	1.598%
204	19.677	19.610	19.730	VV	10431	579898	9.14%	1.160%
205	19.761	19.730	19.813	VV	13999	453924	7.15%	0.908%
206	19.884	19.813	19.919	VV	12610	655092	10.32%	1.310%
207	19.950	19.919	19.974	VV	13142	386492	6.09%	0.773%
208	20.023	19.974	20.114	VV	17293	1164578	18.35%	2.329%
209	20.187	20.114	20.230	VV	14205	830613	13.09%	1.661%
210	20.290	20.230	20.324	VV	23045	996300	15.70%	1.993%
211	20.395	20.324	20.418	VV	21894	1026804	16.18%	2.054%
212	20.454	20.418	20.484	VV	22177	773233	12.19%	1.547%
213	20.550	20.484	20.578	VV	22769	1118656	17.63%	2.238%
214	20.748	20.578	20.818	VV	26835	3033944	47.81%	6.069%
215	20.908	20.818	20.960	VV	23273	1847321	29.11%	3.695%
216	20.978	20.960	21.041	VV	20616	976774	15.39%	1.954%
217	21.057	21.041	21.094	VV	19390	612271	9.65%	1.225%
218	21.123	21.094	21.200	VV	22261	1165753	18.37%	2.332%
219	21.262	21.200	21.318	VV	17523	1196141	18.85%	2.393%
220	21.330	21.318	21.368	VV	15928	467757	7.37%	0.936%
221	21.443	21.368	21.498	VV	17259	1183824	18.66%	2.368%
222	21.538	21.498	21.634	VV	17977	1079647	17.01%	2.160%
223	21.657	21.634	21.708	VV	11043	427374	6.73%	0.855%
224	21.775	21.708	21.911	VV	9955	976213	15.38%	1.953%
225	22.013	21.911	22.114	VV	10524	696286	10.97%	1.393%
226	22.122	22.114	22.194	VV	2694	81827	1.29%	0.164%
Sum of corrected areas:						49994855		

Aliphatic EPH 022823.M Sat Mar 18 01:19:39 2023