

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
Data File : FE040766.D
Signal(s) : FID1B.ch
Acq On : 13 Mar 2023 16:27
Sample : 01857-01
Misc :
ALS Vial : 8 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	3.266	3.204	3.312	BV	282	5903	0.09%	0.021%
2	3.328	3.312	3.354	PV	97	1430	0.02%	0.005%
3	3.391	3.354	3.411	PV	231	3954	0.06%	0.014%
4	3.418	3.411	3.434	VV	181	2367	0.04%	0.008%
5	3.436	3.434	3.446	VV	176	1042	0.02%	0.004%
6	3.464	3.446	3.539	VV	351	9532	0.15%	0.033%
7	3.555	3.539	3.621	VV	186	8460	0.13%	0.030%
8	3.630	3.621	3.693	VV	252	7077	0.11%	0.025%
9	3.714	3.693	3.734	VV	407	7258	0.11%	0.025%
10	3.754	3.734	3.843	VV	3340	51980	0.81%	0.181%
11	3.872	3.843	3.918	VV	2163	36104	0.56%	0.126%
12	3.953	3.918	4.052	VV	1332	32239	0.50%	0.113%
13	4.064	4.052	4.111	VV	231	7694	0.12%	0.027%
14	4.160	4.111	4.173	VV	322	9939	0.16%	0.035%
15	4.178	4.173	4.187	VV	318	2498	0.04%	0.009%
16	4.194	4.187	4.228	VV	312	6816	0.11%	0.024%
17	4.231	4.228	4.237	VV	281	1581	0.02%	0.006%
18	4.269	4.237	4.281	VV	366	8312	0.13%	0.029%
19	4.319	4.281	4.344	VV	391	13191	0.21%	0.046%
20	4.384	4.344	4.443	VV	992	25211	0.39%	0.088%
21	4.474	4.443	4.506	VV	418	12684	0.20%	0.044%
22	4.524	4.506	4.549	VV	481	8992	0.14%	0.031%
23	4.557	4.549	4.631	VV	312	10789	0.17%	0.038%
24	4.645	4.631	4.665	VV	317	3975	0.06%	0.014%
25	4.695	4.665	4.746	VV	722	14993	0.23%	0.052%
26	4.755	4.746	4.761	VV	197	1848	0.03%	0.006%
27	4.767	4.761	4.798	VV	195	4105	0.06%	0.014%
28	4.806	4.798	4.828	VV	214	3144	0.05%	0.011%
29	4.847	4.828	4.859	VV	269	3370	0.05%	0.012%
30	4.867	4.859	4.899	VV	156	3544	0.06%	0.012%
31	4.908	4.899	4.951	VV	158	4123	0.06%	0.014%
32	4.986	4.951	5.064	VV	524	15856	0.25%	0.055%
33	5.085	5.064	5.154	VV	169	5275	0.08%	0.018%
34	5.178	5.154	5.192	VV	343	4077	0.06%	0.014%
35	5.209	5.192	5.239	VV	241	3805	0.06%	0.013%
36	5.287	5.239	5.329	VV	315	7710	0.12%	0.027%

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37	5.337	5.329	5.394	VV	176	3563	0.06%	0.012%
38	5.401	5.394	5.446	VV	119	1995	0.03%	0.007%
39	5.482	5.446	5.553	VV	1144	19066	0.30%	0.067%
40	5.567	5.553	5.598	VV	130	2101	0.03%	0.007%
41	5.660	5.598	5.720	VV	272	8616	0.13%	0.030%
42	5.735	5.720	5.759	VV	259	3349	0.05%	0.012%
43	5.785	5.759	5.827	VV	166	4361	0.07%	0.015%
44	5.838	5.827	5.881	VV	192	4177	0.07%	0.015%
45	5.891	5.881	5.897	VV	162	1113	0.02%	0.004%
46	5.917	5.897	5.964	VV	350	7660	0.12%	0.027%
47	5.970	5.964	6.004	VV	151	2084	0.03%	0.007%
48	6.026	6.004	6.114	VV	245	5867	0.09%	0.020%
49	6.128	6.114	6.151	VV	90	1878	0.03%	0.007%
50	6.260	6.151	6.318	PV	423	21373	0.33%	0.075%
51	6.332	6.318	6.364	VV	300	6601	0.10%	0.023%
52	6.400	6.364	6.470	VV	1172	24255	0.38%	0.085%
53	6.500	6.470	6.531	VV	370	10144	0.16%	0.035%
54	6.576	6.531	6.657	VV	1261	30395	0.48%	0.106%
55	6.694	6.657	6.736	VV	323	9858	0.15%	0.034%
56	6.804	6.736	6.831	VV	301	10417	0.16%	0.036%
57	6.844	6.831	6.856	VV	215	2531	0.04%	0.009%
58	6.861	6.856	6.897	VV	174	3329	0.05%	0.012%
59	6.922	6.897	6.941	VV	256	4665	0.07%	0.016%
60	6.967	6.941	7.001	VV	327	7184	0.11%	0.025%
61	7.020	7.001	7.087	VV	128	4791	0.07%	0.017%
62	7.100	7.087	7.114	VV	100	1118	0.02%	0.004%
63	7.152	7.114	7.178	VV	177	4294	0.07%	0.015%
64	7.201	7.178	7.224	VV	236	4527	0.07%	0.016%
65	7.229	7.224	7.249	VV	199	2370	0.04%	0.008%
66	7.260	7.249	7.290	VV	235	3569	0.06%	0.012%
67	7.302	7.290	7.309	VV	246	1968	0.03%	0.007%
68	7.315	7.309	7.344	VV	226	3456	0.05%	0.012%
69	7.368	7.344	7.391	VV	495	8543	0.13%	0.030%
70	7.406	7.391	7.438	VV	343	6078	0.10%	0.021%
71	7.442	7.438	7.494	VV	176	4270	0.07%	0.015%
72	7.503	7.494	7.518	VV	193	1991	0.03%	0.007%
73	7.524	7.518	7.606	VV	144	6771	0.11%	0.024%
74	7.633	7.606	7.758	VV	686	15887	0.25%	0.055%
75	7.780	7.758	7.789	VV	147	1892	0.03%	0.007%
76	7.802	7.789	7.831	VV	190	2558	0.04%	0.009%
77	7.880	7.831	7.899	PV	149	3342	0.05%	0.012%
78	8.206	8.189	8.230	VV	1668	34308	0.54%	0.120%
79	8.241	8.230	8.254	VV	1225	17806	0.28%	0.062%
80	8.261	8.254	8.314	VV	1244	33434	0.52%	0.117%
81	8.332	8.314	8.393	VV	1129	35617	0.56%	0.124%
82	8.419	8.393	8.453	VV	1330	30195	0.47%	0.105%
83	8.480	8.453	8.497	VV	2471	36590	0.57%	0.128%
84	8.514	8.497	8.584	VV	3260	54180	0.85%	0.189%
85	8.627	8.584	8.737	VV	559	31855	0.50%	0.111%
86	8.753	8.737	8.790	VV	262	6216	0.10%	0.022%
87	9.052	9.038	9.090	VV	2900	68013	1.06%	0.237%
88	9.100	9.090	9.120	VV	1646	26941	0.42%	0.094%
89	9.131	9.120	9.218	VV	1445	64997	1.02%	0.227%

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90	9.245	9.218	9.308	VV	1966	58795	0.92%	0.205%
91	9.342	9.308	9.401	VV	2695	60035	0.94%	0.210%
92	9.411	9.401	9.418	VV	474	4483	0.07%	0.016%
93	9.430	9.418	9.450	VV	540	8635	0.14%	0.030%
94	9.466	9.450	9.511	VV	441	13723	0.21%	0.048%
95	9.530	9.511	9.559	VV	499	10797	0.17%	0.038%
96	9.577	9.559	9.604	VV	387	7869	0.12%	0.027%
97	9.641	9.604	9.688	VV	293	10491	0.16%	0.037%
98	9.724	9.688	9.747	VV	469	11893	0.19%	0.042%
99	9.759	9.747	9.782	VV	313	5412	0.08%	0.019%
100	9.801	9.782	9.819	VV	259	4629	0.07%	0.016%
101	9.839	9.819	9.884	VV	344	8649	0.14%	0.030%
102	9.902	9.884	9.938	VV	267	4603	0.07%	0.016%
103	9.954	9.938	9.972	VV	451	5320	0.08%	0.019%
104	10.001	9.972	10.104	VV	19481	452240	7.08%	1.578%
105	10.121	10.104	10.212	VV	2295	70792	1.11%	0.247%
106	10.228	10.212	10.259	VV	665	15340	0.24%	0.054%
107	10.298	10.259	10.352	VV	689	28121	0.44%	0.098%
108	10.395	10.352	10.437	VV	875	25092	0.39%	0.088%
109	10.467	10.437	10.491	VV	958	20990	0.33%	0.073%
110	10.507	10.491	10.533	VV	566	10289	0.16%	0.036%
111	10.577	10.533	10.594	VV	401	10474	0.16%	0.037%
112	10.601	10.594	10.617	VV	392	4219	0.07%	0.015%
113	10.645	10.617	10.685	VV	3927	60393	0.94%	0.211%
114	10.708	10.685	10.742	VV	7021	93805	1.47%	0.327%
115	10.769	10.742	10.787	VV	12431	152497	2.39%	0.532%
116	10.796	10.787	10.809	VV	5086	53794	0.84%	0.188%
117	10.826	10.809	10.880	VV	5961	141292	2.21%	0.493%
118	10.922	10.880	10.945	VV	3548	86487	1.35%	0.302%
119	10.963	10.945	11.002	VV	4225	77735	1.22%	0.271%
120	11.028	11.002	11.051	VV	7024	88652	1.39%	0.309%
121	11.083	11.051	11.125	VV	4533	94274	1.48%	0.329%
122	11.156	11.125	11.214	VV	453	19317	0.30%	0.067%
123	11.242	11.214	11.295	VV	567	19798	0.31%	0.069%
124	11.367	11.295	11.390	VV	778	26778	0.42%	0.093%
125	11.411	11.390	11.468	VV	621	15019	0.23%	0.052%
126	11.496	11.468	11.531	VV	1345	21945	0.34%	0.077%
127	11.577	11.531	11.624	VV	4116	66741	1.04%	0.233%
128	11.651	11.624	11.699	VV	755	17077	0.27%	0.060%
129	11.722	11.699	11.784	VV	1263	19879	0.31%	0.069%
130	11.808	11.784	11.838	PV	200	3185	0.05%	0.011%
131	11.882	11.838	11.954	VV	587702	6391251	100.00%	22.304%
132	11.970	11.954	12.011	VV	1058	31375	0.49%	0.109%
133	12.042	12.011	12.064	VV	898	24295	0.38%	0.085%
134	12.080	12.064	12.103	VV	836	13611	0.21%	0.047%
135	12.118	12.103	12.151	VV	460	10304	0.16%	0.036%
136	12.170	12.151	12.194	VV	403	6718	0.11%	0.023%
137	12.229	12.194	12.264	VV	784	20461	0.32%	0.071%
138	12.326	12.264	12.351	VV	1142	26346	0.41%	0.092%
139	12.389	12.351	12.454	VV	696	20163	0.32%	0.070%
140	12.486	12.454	12.541	VV	1411	26310	0.41%	0.092%
141	12.561	12.541	12.591	VV	447	9122	0.14%	0.032%

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142	12.637	12.591	12.668	VV	543	17523	0.27%	0.061%
143	12.693	12.668	12.748	VV	763	17783	0.28%	0.062%
144	12.815	12.748	12.848	VV	1340	28639	0.45%	0.100%
145	12.877	12.848	12.910	VV	1738	29727	0.47%	0.104%
146	12.944	12.910	13.044	VV	2848	74887	1.17%	0.261%
147	13.055	13.044	13.088	VV	196	2563	0.04%	0.009%
148	13.141	13.088	13.214	VV	1363	42156	0.66%	0.147%
149	13.249	13.214	13.277	VV	3457	57148	0.89%	0.199%
150	13.321	13.277	13.468	VV	431196	5188415	81.18%	18.106%
151	13.525	13.468	13.674	VV	3181	128056	2.00%	0.447%
152	13.714	13.674	13.794	VV	548	25581	0.40%	0.089%
153	13.824	13.794	13.842	VV	354	8691	0.14%	0.030%
154	13.865	13.842	13.891	VV	694	13312	0.21%	0.046%
155	13.923	13.891	13.968	VV	602	19485	0.30%	0.068%
156	14.026	13.968	14.050	VV	1851	37906	0.59%	0.132%
157	14.073	14.050	14.144	VV	1699	40662	0.64%	0.142%
158	14.190	14.144	14.261	VV	430	17322	0.27%	0.060%
159	14.319	14.261	14.411	PV	338	15673	0.25%	0.055%
160	14.456	14.411	14.473	VV	1906	27269	0.43%	0.095%
161	14.506	14.473	14.611	VV	2074	64601	1.01%	0.225%
162	14.636	14.611	14.661	VV	2805	37955	0.59%	0.132%
163	14.696	14.661	14.760	VV	704	26555	0.42%	0.093%
164	14.782	14.760	14.811	VV	322	6598	0.10%	0.023%
165	14.830	14.811	14.851	VV	332	6199	0.10%	0.022%
166	14.874	14.851	14.956	VV	411	12417	0.19%	0.043%
167	15.047	14.956	15.088	PV	384	15900	0.25%	0.055%
168	15.177	15.088	15.208	VV	4566	103590	1.62%	0.362%
169	15.221	15.208	15.271	VV	1556	30677	0.48%	0.107%
170	15.294	15.271	15.341	VV	335	10605	0.17%	0.037%
171	15.358	15.341	15.408	VV	294	6385	0.10%	0.022%
172	15.511	15.408	15.527	PV	238	8064	0.13%	0.028%
173	15.572	15.527	15.670	VV	23897	639535	10.01%	2.232%
174	15.698	15.670	15.734	VV	5390	87479	1.37%	0.305%
175	15.766	15.734	15.801	VV	5014	72888	1.14%	0.254%
176	15.826	15.801	15.854	VV	377	8179	0.13%	0.029%
177	15.880	15.854	15.934	VV	196	6842	0.11%	0.024%
178	16.018	15.934	16.049	VV	464	15775	0.25%	0.055%
179	16.099	16.049	16.151	VV	859	24842	0.39%	0.087%
180	16.199	16.151	16.240	VV	4787	70327	1.10%	0.245%
181	16.264	16.240	16.308	VV	556	8834	0.14%	0.031%
182	16.330	16.308	16.364	PV	145	3313	0.05%	0.012%
183	16.493	16.364	16.538	PV	475	20422	0.32%	0.071%
184	16.596	16.538	16.661	VV	3310	107727	1.69%	0.376%
185	16.683	16.661	16.729	VV	5477	101601	1.59%	0.355%
186	16.757	16.729	16.803	VV	2277	51385	0.80%	0.179%
187	16.839	16.803	16.861	VV	482	12208	0.19%	0.043%
188	16.884	16.861	16.931	VV	279	7869	0.12%	0.027%
189	16.981	16.931	17.004	PV	391	8577	0.13%	0.030%
190	17.032	17.004	17.058	VV	1164	20972	0.33%	0.073%
191	17.150	17.058	17.175	VV	5221	110394	1.73%	0.385%
192	17.197	17.175	17.282	VV	3779	79082	1.24%	0.276%
193	17.388	17.282	17.414	VV	284	11338	0.18%	0.040%
194	17.488	17.414	17.505	PV	456	11569	0.18%	0.040%

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195	17.541	17.505	17.574	VV	1970	48686	0.76%	0.170%
196	17.601	17.574	17.658	VV	6268	99130	1.55%	0.346%
197	17.689	17.658	17.734	PV	1026	20230	0.32%	0.071%
198	17.773	17.734	17.785	VV	168	3694	0.06%	0.013%
199	17.882	17.785	17.901	VV	261	7880	0.12%	0.027%
200	18.039	17.901	18.071	PV	5302	93940	1.47%	0.328%
201	18.130	18.071	18.161	VV	2526	47729	0.75%	0.167%
202	18.267	18.161	18.291	VV	908	30186	0.47%	0.105%
203	18.313	18.291	18.327	PV	342	4573	0.07%	0.016%
204	18.360	18.327	18.380	VV	1683	23735	0.37%	0.083%
205	18.420	18.380	18.445	VV	10683	230748	3.61%	0.805%
206	18.463	18.445	18.500	VV	9315	172712	2.70%	0.603%
207	18.517	18.500	18.534	VV	1519	26903	0.42%	0.094%
208	18.557	18.534	18.604	VV	1411	31129	0.49%	0.109%
209	18.732	18.604	18.798	PV	1036	25445	0.40%	0.089%
210	18.873	18.798	18.921	PV	5747	122753	1.92%	0.428%
211	18.975	18.921	19.001	VV	3760	82648	1.29%	0.288%
212	19.020	19.001	19.044	VV	1296	28415	0.44%	0.099%
213	19.068	19.044	19.093	VV	1127	19333	0.30%	0.067%
214	19.265	19.093	19.324	VV	9257	368743	5.77%	1.287%
215	19.404	19.324	19.447	VV	1347	94147	1.47%	0.329%
216	19.471	19.447	19.494	VV	1771	26581	0.42%	0.093%
217	19.522	19.494	19.544	VV	641	11649	0.18%	0.041%
218	19.659	19.544	19.694	PV	3256	63181	0.99%	0.220%
219	19.722	19.694	19.740	VV	2530	46317	0.72%	0.162%
220	19.769	19.740	19.801	VV	3983	89258	1.40%	0.311%
221	19.836	19.801	19.858	VV	2075	54780	0.86%	0.191%
222	19.955	19.858	19.970	VV	2874	135116	2.11%	0.472%
223	20.036	19.970	20.084	VV	7261	307246	4.81%	1.072%
224	20.281	20.084	20.301	VV	7579	655672	10.26%	2.288%
225	20.402	20.301	20.500	VV	14864	1135077	17.76%	3.961%
226	20.560	20.500	20.588	VV	12946	478827	7.49%	1.671%
227	20.760	20.588	20.821	VV	12471	1443336	22.58%	5.037%
228	20.924	20.821	21.004	VV	12136	1245638	19.49%	4.347%
229	21.045	21.004	21.070	VV	10320	401628	6.28%	1.402%
230	21.130	21.070	21.181	VV	11003	656292	10.27%	2.290%
231	21.314	21.181	21.399	VV	9336	1148513	17.97%	4.008%
232	21.475	21.399	21.514	VV	7203	487760	7.63%	1.702%
233	21.552	21.514	21.591	VV	7632	316301	4.95%	1.104%
234	21.641	21.591	21.761	VV	6166	539443	8.44%	1.883%
235	21.951	21.761	21.970	VV	3501	444002	6.95%	1.549%
236	22.023	21.970	22.148	VV	4091	226225	3.54%	0.789%
Sum of corrected areas:						28655658		

Aliphatic EPH 022823.M Tue Mar 14 03:24:45 2023