

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031523AL\
Data File : FE040810.D
Signal(s) : FID1B.ch
Acq On : 15 Mar 2023 11:37
Sample : 01905-01DL 5X
Misc :
ALS Vial : 10 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	3.229	3.204	3.251	BV	118	670	0.01%	0.002%
2	3.275	3.251	3.335	PV	258	7294	0.16%	0.018%
3	3.348	3.335	3.358	VV	141	1625	0.04%	0.004%
4	3.390	3.358	3.417	VV	199	5876	0.13%	0.015%
5	3.448	3.417	3.458	VV	205	4418	0.10%	0.011%
6	3.466	3.458	3.491	VV	196	3268	0.07%	0.008%
7	3.502	3.491	3.508	VV	188	1697	0.04%	0.004%
8	3.516	3.508	3.548	VV	195	4244	0.09%	0.011%
9	3.566	3.548	3.614	VV	271	8056	0.18%	0.020%
10	3.626	3.614	3.647	VV	238	3706	0.08%	0.009%
11	3.658	3.647	3.675	VV	220	2847	0.06%	0.007%
12	3.686	3.675	3.703	VV	172	2612	0.06%	0.007%
13	3.714	3.703	3.733	VV	255	3808	0.09%	0.010%
14	3.755	3.733	3.791	VV	511	11215	0.25%	0.028%
15	3.794	3.791	3.838	VV	301	6148	0.14%	0.015%
16	3.880	3.838	3.891	VV	328	8738	0.20%	0.022%
17	3.903	3.891	3.929	VV	284	5461	0.12%	0.014%
18	3.957	3.929	4.024	VV	374	14995	0.34%	0.038%
19	4.032	4.024	4.041	VV	250	2104	0.05%	0.005%
20	4.062	4.041	4.091	VV	307	6818	0.15%	0.017%
21	4.095	4.091	4.123	VV	259	4368	0.10%	0.011%
22	4.137	4.123	4.146	VV	260	3049	0.07%	0.008%
23	4.165	4.146	4.210	VV	343	8651	0.19%	0.022%
24	4.219	4.210	4.234	VV	271	3356	0.08%	0.008%
25	4.247	4.234	4.271	VV	329	6030	0.13%	0.015%
26	4.284	4.271	4.311	VV	279	5749	0.13%	0.014%
27	4.334	4.311	4.448	VV	332	21122	0.47%	0.053%
28	4.461	4.448	4.474	VV	313	3978	0.09%	0.010%
29	4.495	4.474	4.506	VV	393	5364	0.12%	0.013%
30	4.523	4.506	4.551	VV	601	10106	0.23%	0.025%
31	4.563	4.551	4.578	VV	374	4688	0.10%	0.012%
32	4.590	4.578	4.606	VV	335	4299	0.10%	0.011%
33	4.612	4.606	4.627	VV	250	2812	0.06%	0.007%
34	4.637	4.627	4.665	VV	280	4793	0.11%	0.012%
35	4.692	4.665	4.719	VV	294	6977	0.16%	0.017%
36	4.726	4.719	4.751	VV	265	3896	0.09%	0.010%

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37	4.761	4.751	4.793	VV	272	5053	0.11%	0.013%
38	4.804	4.793	4.841	VV	269	6426	0.14%	0.016%
39	4.875	4.841	4.891	VV	295	6542	0.15%	0.016%
40	4.923	4.891	4.981	VV	246	10119	0.23%	0.025%
41	4.993	4.981	5.006	VV	218	3053	0.07%	0.008%
42	5.022	5.006	5.098	VV	407	12636	0.28%	0.032%
43	5.106	5.098	5.174	VV	258	7359	0.16%	0.018%
44	5.187	5.174	5.204	VV	212	2607	0.06%	0.007%
45	5.226	5.204	5.241	VV	191	3324	0.07%	0.008%
46	5.245	5.241	5.263	VV	183	1968	0.04%	0.005%
47	5.271	5.263	5.279	VV	256	1743	0.04%	0.004%
48	5.285	5.279	5.291	VV	190	1034	0.02%	0.003%
49	5.308	5.291	5.321	VV	222	3362	0.08%	0.008%
50	5.336	5.321	5.384	VV	223	5538	0.12%	0.014%
51	5.426	5.384	5.448	VV	197	5077	0.11%	0.013%
52	5.458	5.448	5.467	VV	176	1343	0.03%	0.003%
53	5.491	5.467	5.508	VV	268	4565	0.10%	0.011%
54	5.516	5.508	5.632	VV	229	9423	0.21%	0.024%
55	5.657	5.632	5.718	VV	778	17430	0.39%	0.044%
56	5.735	5.718	5.794	VV	266	6386	0.14%	0.016%
57	5.833	5.794	5.912	VV	200	8944	0.20%	0.022%
58	5.951	5.912	5.989	VV	289	8741	0.20%	0.022%
59	6.001	5.989	6.102	VV	212	8974	0.20%	0.022%
60	6.143	6.102	6.198	VV	183	5602	0.13%	0.014%
61	6.258	6.198	6.271	VV	232	6674	0.15%	0.017%
62	6.283	6.271	6.317	VV	240	4907	0.11%	0.012%
63	6.327	6.317	6.348	VV	249	3200	0.07%	0.008%
64	6.399	6.348	6.436	VV	278	8432	0.19%	0.021%
65	6.478	6.436	6.488	VV	195	4447	0.10%	0.011%
66	6.493	6.488	6.534	VV	191	4105	0.09%	0.010%
67	6.549	6.534	6.584	VV	182	3979	0.09%	0.010%
68	6.596	6.584	6.660	VV	171	6032	0.13%	0.015%
69	6.686	6.660	6.730	VV	575	10099	0.23%	0.025%
70	6.741	6.730	6.752	VV	187	1560	0.03%	0.004%
71	6.768	6.752	6.787	VV	130	2233	0.05%	0.006%
72	6.807	6.787	6.821	VV	161	2420	0.05%	0.006%
73	6.838	6.821	6.878	VV	353	6161	0.14%	0.015%
74	6.881	6.878	6.932	VV	188	3342	0.07%	0.008%
75	6.945	6.932	6.996	VV	172	4631	0.10%	0.012%
76	7.008	6.996	7.023	VV	162	1837	0.04%	0.005%
77	7.046	7.023	7.063	VV	166	2647	0.06%	0.007%
78	7.076	7.063	7.143	VV	184	5729	0.13%	0.014%
79	7.164	7.143	7.172	VV	147	1657	0.04%	0.004%
80	7.194	7.172	7.210	VV	162	2540	0.06%	0.006%
81	7.260	7.210	7.272	VV	221	5385	0.12%	0.013%
82	7.312	7.272	7.337	VV	199	5800	0.13%	0.015%
83	7.365	7.337	7.388	VV	278	5573	0.12%	0.014%
84	7.402	7.388	7.438	VV	332	7363	0.16%	0.018%
85	7.448	7.438	7.454	VV	197	1711	0.04%	0.004%
86	7.464	7.454	7.514	VV	288	7034	0.16%	0.018%
87	7.527	7.514	7.554	VV	199	3461	0.08%	0.009%
88	7.630	7.554	7.734	VV	543	20495	0.46%	0.051%
89	7.801	7.734	7.898	VV	190	9985	0.22%	0.025%

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90	8.233	8.224	8.314	VV	972	42294	0.95%	0.106%
91	8.330	8.314	8.401	VV	786	33322	0.75%	0.083%
92	8.415	8.401	8.488	VV	605	30091	0.67%	0.075%
93	8.511	8.488	8.601	VV	1178	40825	0.91%	0.102%
94	8.631	8.601	8.744	VV	1598	63753	1.43%	0.160%
95	8.757	8.744	8.801	VV	359	9405	0.21%	0.024%
96	9.245	9.216	9.318	VV	913	42301	0.95%	0.106%
97	9.340	9.318	9.461	VV	1026	47200	1.06%	0.118%
98	9.492	9.461	9.558	VV	535	21606	0.48%	0.054%
99	9.599	9.558	9.664	VV	429	20633	0.46%	0.052%
100	9.734	9.664	9.775	VV	462	22337	0.50%	0.056%
101	9.796	9.775	9.830	VV	375	9514	0.21%	0.024%
102	9.874	9.830	9.958	VV	396	18706	0.42%	0.047%
103	10.049	9.958	10.084	VV	437	20015	0.45%	0.050%
104	10.120	10.084	10.211	VV	948	28511	0.64%	0.071%
105	10.227	10.211	10.264	VV	255	5829	0.13%	0.015%
106	10.291	10.264	10.378	VV	198	7533	0.17%	0.019%
107	10.462	10.378	10.481	PV	166	5502	0.12%	0.014%
108	10.505	10.481	10.541	VV	313	5759	0.13%	0.014%
109	10.598	10.541	10.633	VV	294	9237	0.21%	0.023%
110	10.653	10.633	10.690	VV	259	5045	0.11%	0.013%
111	10.734	10.690	10.754	VV	195	5416	0.12%	0.014%
112	10.784	10.754	10.812	VV	315	6515	0.15%	0.016%
113	10.858	10.812	10.904	VV	757	17570	0.39%	0.044%
114	10.928	10.904	11.034	VV	482	16142	0.36%	0.040%
115	11.071	11.034	11.098	VV	194	4223	0.09%	0.011%
116	11.143	11.098	11.203	PV	1428	47682	1.07%	0.119%
117	11.234	11.203	11.349	VV	845	44504	1.00%	0.111%
118	11.368	11.349	11.410	VV	242	5875	0.13%	0.015%
119	11.433	11.410	11.464	VV	143	4374	0.10%	0.011%
120	11.492	11.464	11.534	VV	360	10220	0.23%	0.026%
121	11.562	11.534	11.619	VV	903	20135	0.45%	0.050%
122	11.655	11.619	11.701	VV	562	13772	0.31%	0.034%
123	11.719	11.701	11.773	VV	264	6222	0.14%	0.016%
124	11.798	11.773	11.834	PV	193	3535	0.08%	0.009%
125	11.875	11.834	11.951	VV	98828	1128830	25.26%	2.825%
126	11.968	11.951	12.013	VV	1089	29596	0.66%	0.074%
127	12.041	12.013	12.094	VV	1849	51586	1.15%	0.129%
128	12.111	12.094	12.194	VV	1036	28907	0.65%	0.072%
129	12.229	12.194	12.285	VV	789	14388	0.32%	0.036%
130	12.329	12.285	12.394	VV	350	11411	0.26%	0.029%
131	12.430	12.394	12.453	VV	423	9464	0.21%	0.024%
132	12.478	12.453	12.571	VV	292	10215	0.23%	0.026%
133	12.618	12.571	12.638	PV	226	5751	0.13%	0.014%
134	12.680	12.638	12.697	VV	267	6941	0.16%	0.017%
135	12.724	12.697	12.774	VV	546	14204	0.32%	0.036%
136	12.822	12.774	12.847	VV	2407	46749	1.05%	0.117%
137	12.867	12.847	12.918	VV	1589	39819	0.89%	0.100%
138	12.942	12.918	13.074	VV	14180	257062	5.75%	0.643%
139	13.097	13.074	13.113	VV	545	10563	0.24%	0.026%
140	13.133	13.113	13.178	VV	719	17733	0.40%	0.044%
141	13.239	13.178	13.284	VV	15899	251487	5.63%	0.629%

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142	13.314	13.284	13.461	VV	69152	942372	21.08%	2.359%
143	13.482	13.461	13.500	VV	871	14686	0.33%	0.037%
144	13.522	13.500	13.548	VV	815	19023	0.43%	0.048%
145	13.570	13.548	13.608	VV	1047	20197	0.45%	0.051%
146	13.660	13.608	13.679	VV	794	19710	0.44%	0.049%
147	13.705	13.679	13.771	VV	1462	36830	0.82%	0.092%
148	13.841	13.771	13.915	PV	2105	81039	1.81%	0.203%
149	13.984	13.915	14.048	VV	2196	81507	1.82%	0.204%
150	14.108	14.048	14.133	VV	2704	68910	1.54%	0.172%
151	14.152	14.133	14.254	VV	1794	43638	0.98%	0.109%
152	14.296	14.254	14.404	VV	386	15864	0.35%	0.040%
153	14.439	14.404	14.460	PV	441	7996	0.18%	0.020%
154	14.571	14.460	14.594	VV	932	40123	0.90%	0.100%
155	14.632	14.594	14.651	VV	1268	27161	0.61%	0.068%
156	14.674	14.651	14.734	VV	1010	29523	0.66%	0.074%
157	14.770	14.734	14.791	VV	1723	35699	0.80%	0.089%
158	14.814	14.791	14.864	VV	3515	76311	1.71%	0.191%
159	14.881	14.864	14.904	VV	862	17029	0.38%	0.043%
160	14.932	14.904	14.954	VV	1145	26354	0.59%	0.066%
161	14.973	14.954	14.998	VV	1165	24736	0.55%	0.062%
162	15.012	14.998	15.058	VV	1032	26388	0.59%	0.066%
163	15.132	15.058	15.149	VV	8481	148979	3.33%	0.373%
164	15.170	15.149	15.261	VV	9452	262980	5.88%	0.658%
165	15.285	15.261	15.314	VV	2791	57674	1.29%	0.144%
166	15.335	15.314	15.411	VV	1500	57382	1.28%	0.144%
167	15.436	15.411	15.454	VV	835	17828	0.40%	0.045%
168	15.480	15.454	15.541	VV	1261	43544	0.97%	0.109%
169	15.574	15.541	15.671	VV	3104	106716	2.39%	0.267%
170	15.693	15.671	15.734	VV	1120	22279	0.50%	0.056%
171	15.760	15.734	15.781	PV	801	9809	0.22%	0.025%
172	15.807	15.781	15.876	PV	2312	62609	1.40%	0.157%
173	15.906	15.876	15.920	VV	628	13094	0.29%	0.033%
174	15.971	15.920	16.053	VV	1417	61236	1.37%	0.153%
175	16.081	16.053	16.104	VV	239	6083	0.14%	0.015%
176	16.150	16.104	16.170	VV	540	12105	0.27%	0.030%
177	16.195	16.170	16.224	VV	1161	22477	0.50%	0.056%
178	16.401	16.224	16.425	VV	1300	87707	1.96%	0.220%
179	16.497	16.425	16.530	VV	1771	78809	1.76%	0.197%
180	16.598	16.530	16.640	VV	1842	91958	2.06%	0.230%
181	16.692	16.640	16.798	VV	15897	429384	9.61%	1.075%
182	16.824	16.798	16.911	VV	3504	85197	1.91%	0.213%
183	16.967	16.911	16.991	PV	4151	59412	1.33%	0.149%
184	17.013	16.991	17.050	VV	9081	144772	3.24%	0.362%
185	17.079	17.050	17.156	VV	9657	218882	4.90%	0.548%
186	17.181	17.156	17.244	VV	3209	74468	1.67%	0.186%
187	17.319	17.244	17.358	VV	1319	47660	1.07%	0.119%
188	17.469	17.358	17.524	VV	1875	105860	2.37%	0.265%
189	17.596	17.524	17.647	VV	3092	108056	2.42%	0.270%
190	17.682	17.647	17.714	VV	1177	35983	0.81%	0.090%
191	17.738	17.714	17.818	VV	1899	63845	1.43%	0.160%
192	17.864	17.818	17.911	VV	544	19209	0.43%	0.048%
193	17.925	17.911	17.943	VV	356	3768	0.08%	0.009%
194	18.033	17.943	18.064	PV	2639	46386	1.04%	0.116%

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195	18.173	18.064	18.194	VV	1189	37836	0.85%	0.095%
196	18.367	18.194	18.391	VV	3158	148070	3.31%	0.371%
197	18.460	18.391	18.573	VV	11086	350980	7.85%	0.878%
198	18.632	18.573	18.658	VV	2383	92799	2.08%	0.232%
199	18.711	18.658	18.768	VV	10218	283463	6.34%	0.709%
200	18.866	18.768	18.923	VV	7558	348248	7.79%	0.872%
201	18.978	18.923	19.004	VV	3205	140105	3.13%	0.351%
202	19.095	19.004	19.118	VV	3349	214277	4.79%	0.536%
203	19.259	19.118	19.314	VV	7673	598149	13.38%	1.497%
204	19.346	19.314	19.381	VV	6660	229149	5.13%	0.574%
205	19.409	19.381	19.491	VV	6094	345791	7.74%	0.865%
206	19.648	19.491	19.694	VV	8522	735509	16.46%	1.841%
207	19.761	19.694	19.792	VV	8409	456924	10.22%	1.144%
208	19.890	19.792	19.924	VV	13710	788920	17.65%	1.974%
209	19.998	19.924	20.014	VV	14070	731429	16.36%	1.831%
210	20.033	20.014	20.078	VV	14883	527522	11.80%	1.320%
211	20.099	20.078	20.118	VV	14031	321263	7.19%	0.804%
212	20.202	20.118	20.231	VV	15472	969988	21.70%	2.428%
213	20.389	20.231	20.434	VV	22632	2331264	52.16%	5.835%
214	20.690	20.434	20.788	VV	24720	4469571	100.00%	11.186%
215	20.911	20.788	21.074	VV	26548	3970273	88.83%	9.937%
216	21.209	21.074	21.321	VV	23179	3238902	72.47%	8.106%
217	21.481	21.321	21.514	VV	23318	2522275	56.43%	6.313%
218	21.538	21.514	21.624	VV	21880	1334468	29.86%	3.340%
219	21.637	21.624	21.686	VV	19107	673650	15.07%	1.686%
220	21.789	21.686	21.804	VV	19891	1310457	29.32%	3.280%
221	21.819	21.804	21.848	VV	19535	489345	10.95%	1.225%
222	21.860	21.848	21.958	VV	18862	1111342	24.86%	2.781%
223	22.068	21.958	22.251	VV	18175	2587888	57.90%	6.477%
224	22.306	22.251	22.422	VV	13180	1199201	26.83%	3.001%
Sum of corrected areas:					39956131			

Aliphatic EPH 022823.M Thu Mar 16 04:38:46 2023