

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
Data File : FE040415.D
Signal(s) : FID1B.ch
Acq On : 17 Feb 2023 18:33
Sample : 01581-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.285	3.238	3.392	BV	203	2038	0.05%	0.010%
2	3.400	3.392	3.432	VV	83	839	0.02%	0.004%
3	3.445	3.432	3.465	PV	95	1231	0.03%	0.006%
4	3.474	3.465	3.507	VV	233	2176	0.05%	0.011%
5	3.517	3.507	3.533	PV	101	1022	0.02%	0.005%
6	3.545	3.533	3.611	VV	117	2353	0.06%	0.012%
7	3.617	3.611	3.638	VV	58	996	0.02%	0.005%
8	3.644	3.638	3.692	VV	136	2215	0.05%	0.011%
9	3.727	3.692	3.743	PV	203	3277	0.08%	0.016%
10	3.765	3.743	3.861	VV	1595	24335	0.57%	0.121%
11	3.883	3.861	3.916	VV	1005	14260	0.33%	0.071%
12	3.925	3.916	3.946	VV	192	2655	0.06%	0.013%
13	3.964	3.946	4.055	VV	668	10215	0.24%	0.051%
14	4.063	4.055	4.134	PV	56	1314	0.03%	0.007%
15	4.145	4.134	4.158	VV	91	644	0.02%	0.003%
16	4.166	4.158	4.251	VV	50	3625	0.09%	0.018%
17	4.337	4.251	4.371	VV	173	4626	0.11%	0.023%
18	4.395	4.371	4.511	VV	424	8833	0.21%	0.044%
19	4.534	4.511	4.626	PV	237	5485	0.13%	0.027%
20	4.655	4.626	4.688	VV	396	5865	0.14%	0.029%
21	4.710	4.688	4.736	VV	500	10015	0.23%	0.050%
22	4.759	4.736	5.029	VV	426	30372	0.71%	0.151%
23	5.044	5.029	5.081	PV	124	1472	0.03%	0.007%
24	5.119	5.081	5.151	PV	96	2865	0.07%	0.014%
25	5.185	5.151	5.285	VV	355	12983	0.30%	0.065%
26	5.302	5.285	5.455	VV	241	7871	0.18%	0.039%
27	5.493	5.455	5.575	PV	230	9186	0.22%	0.046%
28	5.602	5.575	5.649	VV	368	8166	0.19%	0.041%
29	5.667	5.649	5.728	VV	104	3492	0.08%	0.017%
30	5.742	5.728	5.811	VV	195	3365	0.08%	0.017%
31	5.837	5.811	5.905	VV	138	3805	0.09%	0.019%
32	5.928	5.905	5.952	VV	108	1781	0.04%	0.009%
33	5.967	5.952	6.028	VV	109	1738	0.04%	0.009%
34	6.040	6.028	6.131	PV	165	2119	0.05%	0.011%
35	6.143	6.131	6.160	VV	48	808	0.02%	0.004%
36	6.202	6.160	6.218	PV	73	1658	0.04%	0.008%

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37	6.258	6.218	6.368	VV	335	16710	0.39%	0.083%
38	6.411	6.368	6.528	VV	605	17186	0.40%	0.086%
39	6.587	6.528	6.678	VV	821	23447	0.55%	0.117%
40	6.702	6.678	6.761	VV	187	5071	0.12%	0.025%
41	6.785	6.761	6.962	VV	118	12905	0.30%	0.064%
42	6.984	6.962	7.071	VV	207	4883	0.11%	0.024%
43	7.093	7.071	7.137	PV	113	2651	0.06%	0.013%
44	7.161	7.137	7.180	VV	122	2189	0.05%	0.011%
45	7.225	7.180	7.300	VV	223	11404	0.27%	0.057%
46	7.321	7.300	7.358	VV	177	4856	0.11%	0.024%
47	7.378	7.358	7.395	VV	364	5592	0.13%	0.028%
48	7.413	7.395	7.454	VV	260	6497	0.15%	0.032%
49	7.478	7.454	7.508	VV	155	4076	0.10%	0.020%
50	7.537	7.508	7.611	VV	193	7628	0.18%	0.038%
51	7.643	7.611	7.735	VV	431	10291	0.24%	0.051%
52	7.744	7.735	7.795	VV	122	2197	0.05%	0.011%
53	7.821	7.795	7.874	VV	96	2136	0.05%	0.011%
54	8.342	8.323	8.411	VV	597	24408	0.57%	0.122%
55	8.430	8.411	8.501	VV	932	28467	0.67%	0.142%
56	8.523	8.501	8.602	VV	1252	28651	0.67%	0.143%
57	8.638	8.602	8.741	VV	416	18764	0.44%	0.093%
58	8.762	8.741	8.795	VV	235	4419	0.10%	0.022%
59	9.255	9.230	9.325	VV	1050	35290	0.83%	0.176%
60	9.352	9.325	9.481	VV	938	37198	0.87%	0.185%
61	9.486	9.481	9.525	VV	191	4846	0.11%	0.024%
62	9.540	9.525	9.565	VV	191	3806	0.09%	0.019%
63	9.587	9.565	9.610	VV	182	3613	0.08%	0.018%
64	9.733	9.610	9.830	VV	501	34135	0.80%	0.170%
65	9.851	9.830	9.947	VV	194	8511	0.20%	0.042%
66	9.968	9.947	9.986	VV	150	1638	0.04%	0.008%
67	10.024	9.986	10.108	VV	2829	97586	2.29%	0.486%
68	10.131	10.108	10.228	VV	1083	32869	0.77%	0.164%
69	10.241	10.228	10.435	VV	261	10913	0.26%	0.054%
70	10.477	10.435	10.591	PV	793	21205	0.50%	0.106%
71	10.611	10.591	10.641	VV	256	4119	0.10%	0.021%
72	10.651	10.641	10.700	VV	132	3105	0.07%	0.015%
73	10.797	10.700	10.821	PV	335	10651	0.25%	0.053%
74	10.871	10.821	10.928	VV	555	19002	0.45%	0.095%
75	10.939	10.928	11.028	VV	312	9694	0.23%	0.048%
76	11.089	11.028	11.121	VV	294	9460	0.22%	0.047%
77	11.158	11.121	11.207	VV	1360	40145	0.94%	0.200%
78	11.238	11.207	11.401	VV	921	58452	1.37%	0.291%
79	11.422	11.401	11.481	VV	273	9075	0.21%	0.045%
80	11.506	11.481	11.538	VV	1373	21540	0.51%	0.107%
81	11.584	11.538	11.635	VV	1963	42644	1.00%	0.212%
82	11.661	11.635	11.715	VV	626	16728	0.39%	0.083%
83	11.731	11.715	11.790	VV	329	6062	0.14%	0.030%
84	11.889	11.790	11.995	PV	389056	4263128	100.00%	21.238%
85	12.052	11.995	12.160	VV	972	47166	1.11%	0.235%
86	12.179	12.160	12.205	VV	257	4530	0.11%	0.023%
87	12.242	12.205	12.270	VV	580	11648	0.27%	0.058%
88	12.292	12.270	12.311	VV	230	4356	0.10%	0.022%
89	12.338	12.311	12.378	VV	1110	19468	0.46%	0.097%

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90	12.397	12.378	12.465	VV	326	9249	0.22%	0.046%
91	12.491	12.465	12.601	PV	20491	274996	6.45%	1.370%
92	12.622	12.601	12.672	VV	398	11849	0.28%	0.059%
93	12.696	12.672	12.759	VV	357	10084	0.24%	0.050%
94	12.826	12.759	12.861	VV	460	14201	0.33%	0.071%
95	12.883	12.861	12.921	VV	1022	16600	0.39%	0.083%
96	12.949	12.921	13.095	VV	6488	129069	3.03%	0.643%
97	13.164	13.095	13.219	PV	603	18952	0.44%	0.094%
98	13.258	13.219	13.286	VV	2347	43973	1.03%	0.219%
99	13.328	13.286	13.469	VV	271985	3326575	78.03%	16.572%
100	13.496	13.469	13.545	VV	1299	28490	0.67%	0.142%
101	13.566	13.545	13.605	VV	487	13363	0.31%	0.067%
102	13.620	13.605	13.679	VV	333	8408	0.20%	0.042%
103	13.726	13.679	13.821	VV	1765	40074	0.94%	0.200%
104	13.863	13.821	13.980	VV	233	17360	0.41%	0.086%
105	14.033	13.980	14.061	VV	935	19433	0.46%	0.097%
106	14.081	14.061	14.165	VV	1701	31623	0.74%	0.158%
107	14.178	14.165	14.235	VV	245	5390	0.13%	0.027%
108	14.248	14.235	14.271	VV	115	1711	0.04%	0.009%
109	14.305	14.271	14.335	PV	142	3830	0.09%	0.019%
110	14.350	14.335	14.395	VV	141	2354	0.06%	0.012%
111	14.405	14.395	14.420	PV	81	883	0.02%	0.004%
112	14.516	14.420	14.569	VV	1363	37234	0.87%	0.185%
113	14.591	14.569	14.621	VV	265	5391	0.13%	0.027%
114	14.647	14.621	14.685	VV	1457	40084	0.94%	0.200%
115	14.707	14.685	14.816	VV	11031	213250	5.00%	1.062%
116	14.832	14.816	14.850	VV	356	6093	0.14%	0.030%
117	14.875	14.850	14.973	VV	423	15074	0.35%	0.075%
118	15.071	14.973	15.092	VV	223	10947	0.26%	0.055%
119	15.143	15.092	15.161	VV	9067	138696	3.25%	0.691%
120	15.183	15.161	15.348	VV	11968	350231	8.22%	1.745%
121	15.372	15.348	15.425	VV	481	15269	0.36%	0.076%
122	15.445	15.425	15.468	VV	219	4595	0.11%	0.023%
123	15.515	15.468	15.535	VV	251	7725	0.18%	0.038%
124	15.582	15.535	15.681	VV	12997	443025	10.39%	2.207%
125	15.705	15.681	15.748	VV	2541	49795	1.17%	0.248%
126	15.773	15.748	15.818	VV	5340	77586	1.82%	0.387%
127	15.834	15.818	15.901	VV	386	10446	0.25%	0.052%
128	15.919	15.901	15.951	VV	92	1782	0.04%	0.009%
129	16.024	15.951	16.058	VV	212	7272	0.17%	0.036%
130	16.117	16.058	16.141	PV	490	13876	0.33%	0.069%
131	16.207	16.141	16.245	VV	2909	51075	1.20%	0.254%
132	16.271	16.245	16.315	VV	481	9573	0.22%	0.048%
133	16.338	16.315	16.358	VV	131	2233	0.05%	0.011%
134	16.402	16.358	16.445	PV	143	5242	0.12%	0.026%
135	16.505	16.445	16.538	PV	339	9324	0.22%	0.046%
136	16.610	16.538	16.638	VV	1623	47729	1.12%	0.238%
137	16.651	16.638	16.671	VV	1427	24656	0.58%	0.123%
138	16.729	16.671	16.811	VV	17039	661875	15.53%	3.297%
139	16.831	16.811	16.955	VV	1827	76488	1.79%	0.381%
140	17.029	16.955	17.055	VV	892	27833	0.65%	0.139%
141	17.085	17.055	17.138	VV	17850	387658	9.09%	1.931%

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142	17.156	17.138	17.180	VV	5029	89846	2.11%	0.448%
143	17.204	17.180	17.325	VV	7061	149419	3.50%	0.744%
144	17.349	17.325	17.371	VV	383	8993	0.21%	0.045%
145	17.395	17.371	17.420	VV	331	6914	0.16%	0.034%
146	17.492	17.420	17.518	VV	967	19357	0.45%	0.096%
147	17.607	17.518	17.651	VV	2959	79043	1.85%	0.394%
148	17.692	17.651	17.735	VV	697	16751	0.39%	0.083%
149	17.829	17.735	17.858	VV	169	9338	0.22%	0.047%
150	17.936	17.858	17.955	PV	200	4928	0.12%	0.025%
151	18.045	17.955	18.081	PV	3645	66222	1.55%	0.330%
152	18.136	18.081	18.165	VV	2004	31237	0.73%	0.156%
153	18.187	18.165	18.238	VV	748	14602	0.34%	0.073%
154	18.272	18.238	18.309	VV	650	12608	0.30%	0.063%
155	18.367	18.309	18.387	PV	1650	24357	0.57%	0.121%
156	18.491	18.387	18.666	VV	46639	2049996	48.09%	10.213%
157	18.710	18.666	18.827	VV	28713	723512	16.97%	3.604%
158	18.877	18.827	18.940	VV	5109	138611	3.25%	0.691%
159	18.979	18.940	19.008	VV	2404	50039	1.17%	0.249%
160	19.029	19.008	19.059	VV	912	18559	0.44%	0.092%
161	19.083	19.059	19.105	VV	298	6012	0.14%	0.030%
162	19.274	19.105	19.334	PV	4443	188796	4.43%	0.941%
163	19.372	19.334	19.391	VV	1256	35434	0.83%	0.177%
164	19.404	19.391	19.445	VV	1197	22626	0.53%	0.113%
165	19.474	19.445	19.502	VV	1071	17388	0.41%	0.087%
166	19.526	19.502	19.545	VV	268	4593	0.11%	0.023%
167	19.573	19.545	19.601	PV	410	6469	0.15%	0.032%
168	19.666	19.601	19.701	PV	3535	54519	1.28%	0.272%
169	19.727	19.701	19.745	VV	1248	19280	0.45%	0.096%
170	19.774	19.745	19.811	VV	1653	37945	0.89%	0.189%
171	19.839	19.811	19.861	VV	851	18741	0.44%	0.093%
172	20.043	19.861	20.108	VV	2840	203341	4.77%	1.013%
173	20.287	20.108	20.321	VV	3635	313962	7.36%	1.564%
174	20.409	20.321	20.530	VV	11378	663726	15.57%	3.307%
175	20.566	20.530	20.594	VV	6405	176114	4.13%	0.877%
176	20.764	20.594	20.831	VV	5864	649410	15.23%	3.235%
177	20.873	20.831	20.894	VV	4712	169350	3.97%	0.844%
178	20.949	20.894	20.978	VV	4576	226392	5.31%	1.128%
179	21.055	20.978	21.095	VV	4324	294767	6.91%	1.468%
180	21.138	21.095	21.196	VV	8184	316756	7.43%	1.578%
181	21.332	21.196	21.401	VV	3594	438510	10.29%	2.185%
182	21.444	21.401	21.516	VV	3196	205120	4.81%	1.022%
183	21.556	21.516	21.625	VV	3330	161270	3.78%	0.803%
184	21.687	21.625	21.728	VV	1718	100231	2.35%	0.499%
185	21.788	21.728	21.833	VV	1103	66300	1.56%	0.330%
186	21.889	21.833	21.981	VV	733	44695	1.05%	0.223%
					Sum of corrected areas:		20073318	

Aliphatic EPH 020223.M Sat Feb 18 03:15:08 2023