

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040421.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 21:39
 Sample : 01595-04
 Misc :
 ALS Vial : 22 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	3.235	3.205	3.252	BV	67	465	0.01%	0.003%
2	3.277	3.252	3.398	PV	142	3158	0.08%	0.022%
3	3.404	3.398	3.445	VV	72	845	0.02%	0.006%
4	3.474	3.445	3.609	PV	222	8180	0.20%	0.057%
5	3.617	3.609	3.712	PV	107	3688	0.09%	0.026%
6	3.764	3.712	3.855	VV	2464	36668	0.88%	0.255%
7	3.882	3.855	3.948	VV	1652	26780	0.65%	0.186%
8	3.964	3.948	4.092	VV	1029	17688	0.43%	0.123%
9	4.110	4.092	4.138	VV	126	1874	0.05%	0.013%
10	4.146	4.138	4.239	PV	82	5231	0.13%	0.036%
11	4.258	4.239	4.331	VV	147	6328	0.15%	0.044%
12	4.337	4.331	4.374	VV	115	2478	0.06%	0.017%
13	4.395	4.374	4.482	VV	408	11208	0.27%	0.078%
14	4.496	4.482	4.510	VV	133	1570	0.04%	0.011%
15	4.538	4.510	4.566	VV	228	4451	0.11%	0.031%
16	4.576	4.566	4.612	VV	84	2380	0.06%	0.017%
17	4.655	4.612	4.684	VV	417	6206	0.15%	0.043%
18	4.709	4.684	4.791	PV	315	6482	0.16%	0.045%
19	4.821	4.791	4.858	VV	177	3873	0.09%	0.027%
20	4.864	4.858	4.918	VV	141	3530	0.09%	0.025%
21	4.927	4.918	4.946	VV	135	1572	0.04%	0.011%
22	4.960	4.946	5.082	VV	153	6543	0.16%	0.045%
23	5.103	5.082	5.180	VV	88	3721	0.09%	0.026%
24	5.195	5.180	5.256	VV	154	4274	0.10%	0.030%
25	5.283	5.256	5.312	PV	110	2133	0.05%	0.015%
26	5.324	5.312	5.334	VV	110	941	0.02%	0.007%
27	5.347	5.334	5.441	VV	135	2197	0.05%	0.015%
28	5.493	5.441	5.514	VV	156	3643	0.09%	0.025%
29	5.524	5.514	5.538	VV	184	1747	0.04%	0.012%
30	5.543	5.538	5.551	VV	154	993	0.02%	0.007%
31	5.556	5.551	5.585	VV	169	2293	0.06%	0.016%
32	5.592	5.585	5.642	VV	115	3209	0.08%	0.022%
33	5.650	5.642	5.661	VV	87	830	0.02%	0.006%
34	5.672	5.661	5.724	VV	124	3308	0.08%	0.023%
35	5.741	5.724	5.807	VV	170	4497	0.11%	0.031%
36	5.848	5.807	5.897	VV	126	4235	0.10%	0.029%

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37	5.925	5.897	6.012	VV	215	6197	0.15%	0.043%
38	6.018	6.012	6.024	VV	71	452	0.01%	0.003%
39	6.033	6.024	6.090	VV	85	2140	0.05%	0.015%
40	6.106	6.090	6.130	VV	63	956	0.02%	0.007%
41	6.143	6.130	6.221	VV	149	2854	0.07%	0.020%
42	6.271	6.221	6.325	PV	253	10689	0.26%	0.074%
43	6.339	6.325	6.386	VV	164	5147	0.12%	0.036%
44	6.411	6.386	6.455	VV	658	10415	0.25%	0.072%
45	6.470	6.455	6.518	VV	159	4927	0.12%	0.034%
46	6.588	6.518	6.638	VV	634	16873	0.41%	0.117%
47	6.661	6.638	6.701	VV	196	5484	0.13%	0.038%
48	6.737	6.701	6.748	VV	147	3326	0.08%	0.023%
49	6.753	6.748	6.801	VV	151	3374	0.08%	0.023%
50	6.818	6.801	6.921	VV	157	6484	0.16%	0.045%
51	6.933	6.921	6.969	VV	144	2449	0.06%	0.017%
52	6.986	6.969	7.005	VV	99	1441	0.03%	0.010%
53	7.016	7.005	7.061	PV	82	1746	0.04%	0.012%
54	7.101	7.061	7.122	VV	94	1704	0.04%	0.012%
55	7.130	7.122	7.144	VV	74	716	0.02%	0.005%
56	7.153	7.144	7.191	PV	115	1928	0.05%	0.013%
57	7.216	7.191	7.228	VV	127	1921	0.05%	0.013%
58	7.234	7.228	7.261	VV	124	2228	0.05%	0.015%
59	7.266	7.261	7.298	VV	116	2055	0.05%	0.014%
60	7.335	7.298	7.347	VV	170	2783	0.07%	0.019%
61	7.412	7.347	7.481	VV	219	9835	0.24%	0.068%
62	7.492	7.481	7.510	VV	128	1470	0.04%	0.010%
63	7.526	7.510	7.551	VV	160	2937	0.07%	0.020%
64	7.563	7.551	7.621	VV	155	4846	0.12%	0.034%
65	7.643	7.621	7.688	VV	327	6873	0.17%	0.048%
66	7.693	7.688	7.702	VV	67	526	0.01%	0.004%
67	7.716	7.702	7.731	VV	145	1391	0.03%	0.010%
68	7.736	7.731	7.751	VV	98	775	0.02%	0.005%
69	7.768	7.751	7.779	VV	97	1192	0.03%	0.008%
70	7.785	7.779	7.871	VV	61	3130	0.08%	0.022%
71	7.886	7.871	7.904	PV	123	1438	0.03%	0.010%
72	8.340	8.328	8.405	VV	548	20898	0.50%	0.145%
73	8.429	8.405	8.485	VV	880	24091	0.58%	0.167%
74	8.523	8.485	8.598	VV	1075	28539	0.69%	0.198%
75	8.612	8.598	8.791	VV	203	14966	0.36%	0.104%
76	9.253	9.223	9.331	VV	1065	42202	1.02%	0.293%
77	9.353	9.331	9.505	VV	1017	43108	1.04%	0.300%
78	9.509	9.505	9.569	VV	290	7673	0.19%	0.053%
79	9.582	9.569	9.628	VV	164	4418	0.11%	0.031%
80	9.733	9.628	9.797	VV	365	23924	0.58%	0.166%
81	9.813	9.797	9.834	VV	242	4861	0.12%	0.034%
82	9.856	9.834	9.885	VV	205	4852	0.12%	0.034%
83	9.909	9.885	9.943	VV	207	4585	0.11%	0.032%
84	9.962	9.943	9.982	VV	160	2170	0.05%	0.015%
85	10.031	9.982	10.107	PV	2278	91040	2.20%	0.633%
86	10.131	10.107	10.217	VV	1377	40528	0.98%	0.282%
87	10.235	10.217	10.395	VV	290	16452	0.40%	0.114%
88	10.409	10.395	10.441	VV	118	1719	0.04%	0.012%
89	10.478	10.441	10.499	VV	571	10124	0.24%	0.070%

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90	10.515	10.499	10.571	VV	381	9295	0.22%	0.065%
91	10.608	10.571	10.630	VV	284	5288	0.13%	0.037%
92	10.651	10.630	10.735	VV	227	5831	0.14%	0.041%
93	10.796	10.735	10.817	VV	346	7146	0.17%	0.050%
94	10.873	10.817	10.914	VV	727	18462	0.45%	0.128%
95	10.940	10.914	11.027	VV	382	10605	0.26%	0.074%
96	11.054	11.027	11.078	VV	102	2073	0.05%	0.014%
97	11.088	11.078	11.117	VV	146	1719	0.04%	0.012%
98	11.202	11.117	11.234	PV	333	12650	0.31%	0.088%
99	11.254	11.234	11.306	VV	210	8117	0.20%	0.056%
100	11.326	11.306	11.361	VV	197	4934	0.12%	0.034%
101	11.376	11.361	11.402	VV	248	3359	0.08%	0.023%
102	11.425	11.402	11.476	VV	179	4243	0.10%	0.030%
103	11.506	11.476	11.540	VV	1303	20128	0.49%	0.140%
104	11.584	11.540	11.641	VV	1939	42407	1.02%	0.295%
105	11.666	11.641	11.715	VV	545	12837	0.31%	0.089%
106	11.730	11.715	11.823	VV	230	6711	0.16%	0.047%
107	11.888	11.823	11.988	VV	375895	4146577	100.00%	28.830%
108	12.051	11.988	12.161	VV	1416	58347	1.41%	0.406%
109	12.180	12.161	12.202	VV	300	5357	0.13%	0.037%
110	12.242	12.202	12.281	VV	710	14635	0.35%	0.102%
111	12.298	12.281	12.321	VV	249	4838	0.12%	0.034%
112	12.339	12.321	12.370	VV	379	7568	0.18%	0.053%
113	12.396	12.370	12.465	VV	323	8611	0.21%	0.060%
114	12.491	12.465	12.602	VV	14074	208141	5.02%	1.447%
115	12.632	12.602	12.678	VV	367	12789	0.31%	0.089%
116	12.697	12.678	12.784	VV	353	13776	0.33%	0.096%
117	12.824	12.784	12.861	VV	407	10751	0.26%	0.075%
118	12.883	12.861	12.918	VV	962	14940	0.36%	0.104%
119	12.946	12.918	13.105	VV	6861	100252	2.42%	0.697%
120	13.136	13.105	13.225	PV	189	8068	0.19%	0.056%
121	13.327	13.225	13.478	VV	273748	3387689	81.70%	23.554%
122	13.494	13.478	13.698	VV	1145	48305	1.16%	0.336%
123	13.728	13.698	13.820	VV	1052	25731	0.62%	0.179%
124	13.840	13.820	13.868	VV	165	2941	0.07%	0.020%
125	13.922	13.868	13.978	VV	140	6658	0.16%	0.046%
126	14.034	13.978	14.058	VV	1201	20766	0.50%	0.144%
127	14.081	14.058	14.164	VV	1476	28020	0.68%	0.195%
128	14.194	14.164	14.216	VV	153	3430	0.08%	0.024%
129	14.246	14.216	14.275	VV	157	2458	0.06%	0.017%
130	14.518	14.275	14.614	PV	1179	51201	1.23%	0.356%
131	14.643	14.614	14.672	VV	2103	30554	0.74%	0.212%
132	14.705	14.672	14.824	VV	661	25087	0.61%	0.174%
133	14.891	14.824	14.961	VV	295	10865	0.26%	0.076%
134	14.988	14.961	15.011	PV	243	4210	0.10%	0.029%
135	15.065	15.011	15.102	VV	269	10733	0.26%	0.075%
136	15.184	15.102	15.211	VV	3400	66673	1.61%	0.464%
137	15.231	15.211	15.351	VV	2090	55299	1.33%	0.384%
138	15.377	15.351	15.436	VV	238	7381	0.18%	0.051%
139	15.583	15.436	15.680	VV	12934	473750	11.43%	3.294%
140	15.704	15.680	15.742	VV	3783	69856	1.68%	0.486%
141	15.772	15.742	15.928	VV	4267	74029	1.79%	0.515%

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142	16.025	15.928	16.050	VV	203	6719	0.16%	0.047%
143	16.120	16.050	16.146	PV	464	14734	0.36%	0.102%
144	16.205	16.146	16.248	VV	3111	51300	1.24%	0.357%
145	16.272	16.248	16.321	VV	593	9470	0.23%	0.066%
146	16.513	16.321	16.540	PV	185	4215	0.10%	0.029%
147	16.611	16.540	16.668	PV	1709	69697	1.68%	0.485%
148	16.689	16.668	16.715	VV	3241	51265	1.24%	0.356%
149	16.762	16.715	16.811	VV	2216	68412	1.65%	0.476%
150	16.836	16.811	16.948	VV	1005	36345	0.88%	0.253%
151	16.990	16.948	17.015	PV	196	3893	0.09%	0.027%
152	17.040	17.015	17.065	VV	228	3296	0.08%	0.023%
153	17.156	17.065	17.183	VV	3612	91768	2.21%	0.638%
154	17.204	17.183	17.331	VV	1869	48061	1.16%	0.334%
155	17.351	17.331	17.375	VV	73	1415	0.03%	0.010%
156	17.442	17.375	17.468	VV	106	1866	0.05%	0.013%
157	17.493	17.468	17.517	PV	504	7401	0.18%	0.051%
158	17.606	17.517	17.661	VV	2968	68127	1.64%	0.474%
159	17.692	17.661	17.737	VV	682	13110	0.32%	0.091%
160	17.778	17.737	17.793	VV	131	3882	0.09%	0.027%
161	17.824	17.793	17.858	VV	206	5568	0.13%	0.039%
162	17.882	17.858	17.907	VV	161	3139	0.08%	0.022%
163	17.931	17.907	17.950	PV	125	2337	0.06%	0.016%
164	18.045	17.950	18.085	PV	2378	54902	1.32%	0.382%
165	18.136	18.085	18.201	VV	2172	47076	1.14%	0.327%
166	18.272	18.201	18.301	VV	665	18096	0.44%	0.126%
167	18.364	18.301	18.387	PV	1689	26708	0.64%	0.186%
168	18.429	18.387	18.451	VV	5135	123092	2.97%	0.856%
169	18.473	18.451	18.498	VV	5288	126659	3.05%	0.881%
170	18.519	18.498	18.664	VV	5575	224997	5.43%	1.564%
171	18.737	18.664	18.818	VV	2040	85555	2.06%	0.595%
172	18.875	18.818	18.931	VV	2552	66240	1.60%	0.461%
173	18.980	18.931	19.008	VV	2060	42777	1.03%	0.297%
174	19.028	19.008	19.103	VV	779	20875	0.50%	0.145%
175	19.182	19.103	19.211	PV	571	14424	0.35%	0.100%
176	19.270	19.211	19.328	VV	4505	197860	4.77%	1.376%
177	19.350	19.328	19.388	VV	1462	45273	1.09%	0.315%
178	19.401	19.388	19.441	VV	1189	27505	0.66%	0.191%
179	19.472	19.441	19.495	VV	1606	27143	0.65%	0.189%
180	19.521	19.495	19.548	VV	909	20752	0.50%	0.144%
181	19.568	19.548	19.601	VV	767	12602	0.30%	0.088%
182	19.664	19.601	19.692	VV	1047	17596	0.42%	0.122%
183	19.723	19.692	19.745	PV	1442	21553	0.52%	0.150%
184	19.773	19.745	19.795	VV	1336	27115	0.65%	0.189%
185	19.807	19.795	19.861	VV	1033	23919	0.58%	0.166%
186	19.948	19.861	19.968	VV	469	15311	0.37%	0.106%
187	20.004	19.968	20.060	VV	12618	216460	5.22%	1.505%
188	20.091	20.060	20.125	VV	1507	45668	1.10%	0.318%
189	20.235	20.125	20.251	VV	1597	88354	2.13%	0.614%
190	20.283	20.251	20.321	VV	2949	83569	2.02%	0.581%
191	20.405	20.321	20.465	VV	3307	192427	4.64%	1.338%
192	20.562	20.465	20.598	VV	7548	266089	6.42%	1.850%
193	20.710	20.598	20.738	VV	3859	283995	6.85%	1.975%
194	20.764	20.738	20.835	VV	3738	197899	4.77%	1.376%

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195	20.872	20.835	20.889	VV	3389	106155	2.56%	0.738%
196	20.949	20.889	20.965	VV	3508	153918	3.71%	1.070%
197	20.985	20.965	21.001	VV	3415	71868	1.73%	0.500%
198	21.053	21.001	21.095	VV	3335	180626	4.36%	1.256%
199	21.135	21.095	21.207	VV	3738	200758	4.84%	1.396%
200	21.272	21.207	21.315	VV	2290	147787	3.56%	1.028%
201	21.551	21.315	21.668	VV	2083	354677	8.55%	2.466%
202	21.681	21.668	21.775	VV	793	24300	0.59%	0.169%
						Sum of corrected areas:		14382760

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