

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
 Data File : FE040550.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 18:55
 Sample : 01671-01
 Misc :
 ALS Vial : 14 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	3.272	3.221	3.341	BV	213	4209	0.11%	0.023%
2	3.347	3.341	3.371	VV	95	829	0.02%	0.004%
3	3.378	3.371	3.385	PV	75	565	0.01%	0.003%
4	3.392	3.385	3.431	VV	118	1602	0.04%	0.009%
5	3.467	3.431	3.607	VV	238	8047	0.20%	0.044%
6	3.628	3.607	3.668	VV	1436	15254	0.38%	0.083%
7	3.674	3.668	3.711	VV	79	932	0.02%	0.005%
8	3.722	3.711	3.737	PV	178	1910	0.05%	0.010%
9	3.758	3.737	3.839	VV	1966	32251	0.81%	0.175%
10	3.878	3.839	3.938	VV	1175	24178	0.61%	0.131%
11	3.956	3.938	4.031	VV	927	16657	0.42%	0.090%
12	4.041	4.031	4.053	VV	144	1525	0.04%	0.008%
13	4.061	4.053	4.069	VV	123	936	0.02%	0.005%
14	4.076	4.069	4.084	VV	99	921	0.02%	0.005%
15	4.112	4.084	4.148	VV	1009	12505	0.31%	0.068%
16	4.162	4.148	4.186	PV	136	2120	0.05%	0.011%
17	4.205	4.186	4.215	VV	148	1840	0.05%	0.010%
18	4.227	4.215	4.281	VV	192	5286	0.13%	0.029%
19	4.294	4.281	4.343	VV	217	4285	0.11%	0.023%
20	4.393	4.343	4.448	VV	382	10458	0.26%	0.057%
21	4.460	4.448	4.478	VV	154	1609	0.04%	0.009%
22	4.481	4.478	4.505	VV	160	1053	0.03%	0.006%
23	4.527	4.505	4.551	VV	202	3649	0.09%	0.020%
24	4.569	4.551	4.600	VV	173	2982	0.08%	0.016%
25	4.610	4.600	4.629	VV	117	1120	0.03%	0.006%
26	4.646	4.629	4.685	VV	228	2596	0.07%	0.014%
27	4.701	4.685	4.726	PV	261	4017	0.10%	0.022%
28	4.745	4.726	4.791	VV	199	5156	0.13%	0.028%
29	4.795	4.791	4.808	VV	149	1005	0.03%	0.005%
30	4.818	4.808	4.845	VV	148	1702	0.04%	0.009%
31	4.870	4.845	4.929	VV	160	4876	0.12%	0.026%
32	4.937	4.929	4.958	VV	137	1347	0.03%	0.007%
33	4.979	4.958	5.011	PV	123	2763	0.07%	0.015%
34	5.017	5.011	5.045	VV	79	799	0.02%	0.004%
35	5.092	5.045	5.136	PV	160	3753	0.09%	0.020%
36	5.144	5.136	5.203	VV	138	3018	0.08%	0.016%

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37	5.225	5.203	5.265	VV	171	3424	0.09%	0.019%
38	5.282	5.265	5.385	VV	170	7464	0.19%	0.040%
39	5.400	5.385	5.472	VV	123	3725	0.09%	0.020%
40	5.482	5.472	5.491	PV	123	831	0.02%	0.005%
41	5.515	5.491	5.591	VV	126	4483	0.11%	0.024%
42	5.602	5.591	5.715	VV	170	7337	0.18%	0.040%
43	5.737	5.715	5.807	VV	374	8230	0.21%	0.045%
44	5.821	5.807	5.895	PV	166	4740	0.12%	0.026%
45	5.920	5.895	6.005	VV	119	5021	0.13%	0.027%
46	6.032	6.005	6.061	VV	143	3255	0.08%	0.018%
47	6.080	6.061	6.171	VV	128	2744	0.07%	0.015%
48	6.207	6.171	6.244	PV	125	2539	0.06%	0.014%
49	6.288	6.244	6.315	VV	264	7374	0.19%	0.040%
50	6.335	6.315	6.367	VV	215	4538	0.11%	0.025%
51	6.404	6.367	6.441	VV	647	10231	0.26%	0.055%
52	6.448	6.441	6.485	VV	89	2149	0.05%	0.012%
53	6.519	6.485	6.537	VV	251	4925	0.12%	0.027%
54	6.586	6.537	6.613	VV	551	15945	0.40%	0.086%
55	6.623	6.613	6.639	VV	293	3695	0.09%	0.020%
56	6.699	6.639	6.781	VV	257	11194	0.28%	0.061%
57	6.785	6.781	6.792	VV	146	526	0.01%	0.003%
58	6.815	6.792	6.841	VV	167	3417	0.09%	0.019%
59	6.850	6.841	6.902	VV	166	2373	0.06%	0.013%
60	6.921	6.902	6.968	PV	160	2604	0.07%	0.014%
61	6.983	6.968	7.005	PV	276	2391	0.06%	0.013%
62	7.011	7.005	7.036	VV	115	1426	0.04%	0.008%
63	7.045	7.036	7.052	VV	30	392	0.01%	0.002%
64	7.086	7.052	7.120	VV	106	1259	0.03%	0.007%
65	7.134	7.120	7.170	VV	97	1616	0.04%	0.009%
66	7.207	7.170	7.241	VV	190	4801	0.12%	0.026%
67	7.255	7.241	7.284	VV	154	2254	0.06%	0.012%
68	7.318	7.284	7.342	VV	125	2586	0.07%	0.014%
69	7.404	7.342	7.461	VV	258	8464	0.21%	0.046%
70	7.479	7.461	7.538	PV	178	5281	0.13%	0.029%
71	7.540	7.538	7.570	VV	179	2249	0.06%	0.012%
72	7.584	7.570	7.605	VV	155	2414	0.06%	0.013%
73	7.633	7.605	7.697	VV	466	9978	0.25%	0.054%
74	7.719	7.697	7.744	VV	95	1645	0.04%	0.009%
75	7.758	7.744	7.772	VV	159	1083	0.03%	0.006%
76	7.805	7.772	7.823	PV	110	1315	0.03%	0.007%
77	7.870	7.823	7.885	VV	103	1024	0.03%	0.006%
78	8.331	8.314	8.405	VV	937	36930	0.93%	0.200%
79	8.421	8.405	8.471	VV	971	29493	0.74%	0.160%
80	8.479	8.471	8.493	VV	638	8136	0.20%	0.044%
81	8.514	8.493	8.587	VV	1623	36240	0.91%	0.196%
82	8.596	8.587	8.615	VV	365	5283	0.13%	0.029%
83	8.641	8.615	8.702	VV	486	18471	0.46%	0.100%
84	8.714	8.702	8.735	VV	276	3614	0.09%	0.020%
85	8.744	8.735	8.778	VV	145	2811	0.07%	0.015%
86	9.244	9.226	9.325	VV	1375	49700	1.25%	0.269%
87	9.344	9.325	9.369	VV	1160	23064	0.58%	0.125%
88	9.379	9.369	9.449	VV	672	23881	0.60%	0.129%
89	9.493	9.449	9.515	VV	400	13484	0.34%	0.073%

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90	9.528	9.515	9.555	VV	389	7460	0.19%	0.040%
91	9.567	9.555	9.597	VV	250	5317	0.13%	0.029%
92	9.640	9.597	9.690	VV	283	11626	0.29%	0.063%
93	9.739	9.690	9.785	VV	714	27295	0.69%	0.148%
94	9.795	9.785	9.824	VV	476	9341	0.24%	0.051%
95	9.845	9.824	9.865	VV	394	8241	0.21%	0.045%
96	9.873	9.865	9.978	VV	374	17116	0.43%	0.093%
97	10.043	9.978	10.102	VV	1739	68292	1.72%	0.370%
98	10.122	10.102	10.215	VV	1216	40206	1.01%	0.218%
99	10.238	10.215	10.275	VV	433	11132	0.28%	0.060%
100	10.283	10.275	10.365	VV	227	8411	0.21%	0.046%
101	10.462	10.365	10.480	PV	183	6035	0.15%	0.033%
102	10.509	10.480	10.541	VV	205	4780	0.12%	0.026%
103	10.563	10.541	10.578	VV	177	2453	0.06%	0.013%
104	10.598	10.578	10.607	VV	205	3006	0.08%	0.016%
105	10.619	10.607	10.630	VV	231	2911	0.07%	0.016%
106	10.654	10.630	10.701	VV	320	8412	0.21%	0.046%
107	10.733	10.701	10.771	VV	330	9226	0.23%	0.050%
108	10.787	10.771	10.824	VV	415	8810	0.22%	0.048%
109	10.861	10.824	10.910	VV	648	17295	0.44%	0.094%
110	10.929	10.910	10.948	VV	390	6924	0.17%	0.038%
111	10.965	10.948	11.023	VV	360	10555	0.27%	0.057%
112	11.040	11.023	11.061	VV	124	2037	0.05%	0.011%
113	11.073	11.061	11.107	VV	178	2789	0.07%	0.015%
114	11.138	11.107	11.205	PV	4898	132157	3.33%	0.716%
115	11.228	11.205	11.305	VV	1541	61396	1.55%	0.333%
116	11.310	11.305	11.418	VV	555	20925	0.53%	0.113%
117	11.451	11.418	11.464	VV	270	4780	0.12%	0.026%
118	11.496	11.464	11.540	VV	1531	30203	0.76%	0.164%
119	11.566	11.540	11.631	VV	1311	31526	0.79%	0.171%
120	11.660	11.631	11.701	VV	857	18221	0.46%	0.099%
121	11.723	11.701	11.747	VV	280	5362	0.13%	0.029%
122	11.758	11.747	11.782	VV	154	1947	0.05%	0.011%
123	11.805	11.782	11.830	PV	215	3212	0.08%	0.017%
124	11.877	11.830	11.958	VV	358261	3972513	100.00%	21.536%
125	11.971	11.958	12.021	VV	1658	47605	1.20%	0.258%
126	12.043	12.021	12.065	VV	2364	41550	1.05%	0.225%
127	12.076	12.065	12.100	VV	1380	24295	0.61%	0.132%
128	12.117	12.100	12.198	VV	1107	35610	0.90%	0.193%
129	12.231	12.198	12.268	VV	585	11942	0.30%	0.065%
130	12.280	12.268	12.299	VV	122	1984	0.05%	0.011%
131	12.345	12.299	12.382	VV	466	14464	0.36%	0.078%
132	12.401	12.382	12.414	VV	371	5660	0.14%	0.031%
133	12.432	12.414	12.458	VV	470	10138	0.26%	0.055%
134	12.480	12.458	12.591	VV	17499	270641	6.81%	1.467%
135	12.607	12.591	12.660	VV	464	13603	0.34%	0.074%
136	12.681	12.660	12.711	VV	486	10483	0.26%	0.057%
137	12.728	12.711	12.795	VV	442	12214	0.31%	0.066%
138	12.828	12.795	12.850	VV	1419	26235	0.66%	0.142%
139	12.870	12.850	12.914	VV	1284	28330	0.71%	0.154%
140	12.945	12.914	13.111	VV	12456	257786	6.49%	1.398%
141	13.137	13.111	13.179	VV	592	16710	0.42%	0.091%

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142	13.189	13.179	13.212	VV	229	4177	0.11%	0.023%
143	13.242	13.212	13.282	VV	10092	177296	4.46%	0.961%
144	13.315	13.282	13.420	VV	231674	2989202	75.25%	16.205%
145	13.430	13.420	13.465	VV	1039	21382	0.54%	0.116%
146	13.483	13.465	13.501	VV	1200	18858	0.47%	0.102%
147	13.516	13.501	13.545	VV	858	20140	0.51%	0.109%
148	13.562	13.545	13.653	VV	908	39202	0.99%	0.213%
149	13.718	13.653	13.800	VV	2401	64898	1.63%	0.352%
150	13.856	13.800	13.938	VV	1042	45644	1.15%	0.247%
151	14.019	13.938	14.046	VV	1515	56218	1.42%	0.305%
152	14.069	14.046	14.093	VV	1573	25196	0.63%	0.137%
153	14.116	14.093	14.144	VV	916	21044	0.53%	0.114%
154	14.163	14.144	14.266	VV	626	20955	0.53%	0.114%
155	14.291	14.266	14.419	PV	215	6760	0.17%	0.037%
156	14.444	14.419	14.481	PV	287	5125	0.13%	0.028%
157	14.509	14.481	14.535	VV	926	17057	0.43%	0.092%
158	14.577	14.535	14.605	VV	586	20488	0.52%	0.111%
159	14.630	14.605	14.659	VV	1927	30570	0.77%	0.166%
160	14.690	14.659	14.717	VV	821	18405	0.46%	0.100%
161	14.733	14.717	14.754	VV	405	6148	0.15%	0.033%
162	14.779	14.754	14.805	VV	577	11993	0.30%	0.065%
163	14.826	14.805	14.866	VV	1152	27929	0.70%	0.151%
164	14.902	14.866	14.932	VV	433	14211	0.36%	0.077%
165	14.941	14.932	14.952	VV	264	2744	0.07%	0.015%
166	14.985	14.952	15.085	VV	410	19323	0.49%	0.105%
167	15.142	15.085	15.158	VV	5238	89640	2.26%	0.486%
168	15.176	15.158	15.268	VV	7357	245782	6.19%	1.332%
169	15.290	15.268	15.348	VV	1377	38994	0.98%	0.211%
170	15.360	15.348	15.430	VV	513	13777	0.35%	0.075%
171	15.446	15.430	15.453	VV	140	1366	0.03%	0.007%
172	15.496	15.453	15.538	VV	529	15848	0.40%	0.086%
173	15.590	15.538	15.673	VV	7044	368260	9.27%	1.996%
174	15.691	15.673	15.732	VV	3968	86383	2.17%	0.468%
175	15.759	15.732	15.800	VV	4842	75995	1.91%	0.412%
176	15.825	15.800	15.855	VV	586	13587	0.34%	0.074%
177	15.867	15.855	15.883	VV	283	4073	0.10%	0.022%
178	15.912	15.883	15.934	VV	241	5318	0.13%	0.029%
179	15.954	15.934	15.965	VV	377	4949	0.12%	0.027%
180	15.990	15.965	16.078	VV	347	12880	0.32%	0.070%
181	16.153	16.078	16.167	PV	529	12236	0.31%	0.066%
182	16.194	16.167	16.241	VV	2606	43621	1.10%	0.236%
183	16.256	16.241	16.314	VV	671	12347	0.31%	0.067%
184	16.329	16.314	16.365	VV	170	1632	0.04%	0.009%
185	16.381	16.365	16.453	PV	172	4175	0.11%	0.023%
186	16.509	16.453	16.541	PV	293	9510	0.24%	0.052%
187	16.549	16.541	16.575	VV	98	1477	0.04%	0.008%
188	16.639	16.575	16.654	PV	1474	35842	0.90%	0.194%
189	16.700	16.654	16.716	VV	7214	151326	3.81%	0.820%
190	16.735	16.716	16.808	VV	6209	191265	4.81%	1.037%
191	16.832	16.808	16.938	VV	1280	46674	1.17%	0.253%
192	16.966	16.938	16.993	VV	1205	18449	0.46%	0.100%
193	17.023	16.993	17.061	VV	2395	50240	1.26%	0.272%
194	17.089	17.061	17.124	VV	6244	146891	3.70%	0.796%

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195	17.142	17.124	17.168	VV	4597	87048	2.19%	0.472%
196	17.192	17.168	17.211	VV	5272	86032	2.17%	0.466%
197	17.222	17.211	17.279	VV	2839	60338	1.52%	0.327%
198	17.295	17.279	17.308	VV	679	11004	0.28%	0.060%
199	17.380	17.308	17.411	VV	756	39328	0.99%	0.213%
200	17.479	17.411	17.522	VV	1113	46295	1.17%	0.251%
201	17.593	17.522	17.647	VV	3915	114523	2.88%	0.621%
202	17.683	17.647	17.718	VV	871	23549	0.59%	0.128%
203	17.745	17.718	17.782	VV	443	11455	0.29%	0.062%
204	17.809	17.782	17.838	VV	201	4066	0.10%	0.022%
205	17.889	17.838	17.907	VV	178	4064	0.10%	0.022%
206	18.031	17.907	18.065	PV	2744	52064	1.31%	0.282%
207	18.122	18.065	18.155	VV	2859	47147	1.19%	0.256%
208	18.176	18.155	18.215	VV	305	6881	0.17%	0.037%
209	18.258	18.215	18.279	VV	616	10949	0.28%	0.059%
210	18.303	18.279	18.318	VV	203	3171	0.08%	0.017%
211	18.349	18.318	18.368	VV	1280	18333	0.46%	0.099%
212	18.461	18.368	18.476	VV	15400	327305	8.24%	1.774%
213	18.494	18.476	18.673	VV	16372	592984	14.93%	3.215%
214	18.711	18.673	18.806	VV	7814	234551	5.90%	1.272%
215	18.862	18.806	18.921	VV	3993	112096	2.82%	0.608%
216	18.965	18.921	18.993	VV	2671	65530	1.65%	0.355%
217	19.016	18.993	19.040	VV	1230	27980	0.70%	0.152%
218	19.054	19.040	19.101	VV	933	19833	0.50%	0.108%
219	19.138	19.101	19.148	VV	338	6183	0.16%	0.034%
220	19.182	19.148	19.198	VV	488	8798	0.22%	0.048%
221	19.263	19.198	19.318	VV	3972	167681	4.22%	0.909%
222	19.325	19.318	19.346	VV	2361	37100	0.93%	0.201%
223	19.361	19.346	19.371	VV	1908	28632	0.72%	0.155%
224	19.384	19.371	19.437	VV	1866	50676	1.28%	0.275%
225	19.457	19.437	19.485	VV	1678	32036	0.81%	0.174%
226	19.508	19.485	19.529	VV	859	19023	0.48%	0.103%
227	19.552	19.529	19.575	VV	1180	24987	0.63%	0.135%
228	19.586	19.575	19.620	VV	743	18059	0.45%	0.098%
229	19.649	19.620	19.685	VV	2902	63632	1.60%	0.345%
230	19.711	19.685	19.735	VV	2052	40256	1.01%	0.218%
231	19.760	19.735	19.781	VV	2386	43147	1.09%	0.234%
232	19.824	19.781	19.848	VV	1491	48453	1.22%	0.263%
233	19.936	19.848	19.961	VV	2388	107394	2.70%	0.582%
234	19.992	19.961	20.011	VV	4530	95745	2.41%	0.519%
235	20.025	20.011	20.041	VV	3235	54568	1.37%	0.296%
236	20.057	20.041	20.105	VV	3089	103364	2.60%	0.560%
237	20.126	20.105	20.157	VV	2546	69497	1.75%	0.377%
238	20.177	20.157	20.195	VV	2068	43615	1.10%	0.236%
239	20.228	20.195	20.240	VV	2687	65959	1.66%	0.358%
240	20.272	20.240	20.288	VV	4215	103883	2.62%	0.563%
241	20.317	20.288	20.346	VV	10980	230096	5.79%	1.247%
242	20.392	20.346	20.432	VV	6778	257882	6.49%	1.398%
243	20.455	20.432	20.471	VV	4571	103309	2.60%	0.560%
244	20.503	20.471	20.520	VV	4565	129698	3.26%	0.703%
245	20.547	20.520	20.579	VV	7726	190166	4.79%	1.031%
246	20.686	20.579	20.701	VV	7186	358794	9.03%	1.945%

					rteres			
247	20.712	20.701	20.788	VV	6425	270199	6.80%	1.465%
248	20.798	20.788	20.809	VV	4301	52139	1.31%	0.283%
249	20.879	20.809	20.893	VV	5373	244572	6.16%	1.326%
250	20.918	20.893	20.942	VV	5499	153151	3.86%	0.830%
251	20.950	20.942	20.978	VV	4972	104379	2.63%	0.566%
252	21.029	20.978	21.045	VV	4798	185300	4.66%	1.005%
253	21.053	21.045	21.064	VV	4735	52197	1.31%	0.283%
254	21.077	21.064	21.090	VV	4312	63564	1.60%	0.345%
255	21.117	21.090	21.155	VV	6480	197062	4.96%	1.068%
256	21.197	21.155	21.208	VV	3880	119710	3.01%	0.649%
257	21.227	21.208	21.236	VV	4323	68265	1.72%	0.370%
258	21.266	21.236	21.331	VV	4483	227349	5.72%	1.233%
259	21.347	21.331	21.361	VV	3430	59725	1.50%	0.324%
260	21.415	21.361	21.437	VV	3663	158764	4.00%	0.861%
261	21.446	21.437	21.454	VV	3557	36149	0.91%	0.196%
262	21.466	21.454	21.478	VV	3612	49598	1.25%	0.269%
263	21.522	21.478	21.605	VV	3840	235499	5.93%	1.277%
264	21.611	21.605	21.638	VV	2043	36642	0.92%	0.199%
265	21.656	21.638	21.681	VV	1727	40610	1.02%	0.220%
266	21.688	21.681	21.719	VV	1452	29801	0.75%	0.162%
267	21.768	21.719	21.781	VV	1926	56241	1.42%	0.305%
268	21.789	21.781	21.817	VV	1842	36513	0.92%	0.198%
269	21.830	21.817	21.911	VV	1591	48601	1.22%	0.263%
Sum of corrected areas:					18445655			

Aliphatic EPH 020223.M Sat Feb 25 04:27:14 2023