

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031319AR\
 Data File : FD028263.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2019 14:12
 Sample : K1823-01RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.103	4.082	4.151	BV	234	6013	0.19%	0.026%
2	4.195	4.151	4.230	PV	713	11931	0.38%	0.051%
3	4.256	4.230	4.274	VV	334	4883	0.16%	0.021%
4	4.292	4.274	4.364	VV	932	22583	0.72%	0.096%
5	4.392	4.364	4.430	VV	465	13329	0.43%	0.057%
6	4.440	4.430	4.456	VV	342	3989	0.13%	0.017%
7	4.473	4.456	4.506	VV	402	6796	0.22%	0.029%
8	4.533	4.506	4.574	VV	211	5511	0.18%	0.023%
9	4.587	4.574	4.660	PV	179	6494	0.21%	0.028%
10	4.670	4.660	4.683	VV	255	2594	0.08%	0.011%
11	4.692	4.683	4.710	VV	202	2120	0.07%	0.009%
12	4.725	4.710	4.759	VV	338	4401	0.14%	0.019%
13	4.780	4.759	4.802	VV	336	3754	0.12%	0.016%
14	4.813	4.802	4.873	VV	402	7876	0.25%	0.034%
15	4.890	4.873	4.902	VV	321	3347	0.11%	0.014%
16	4.915	4.902	4.946	VV	388	5684	0.18%	0.024%
17	4.960	4.946	4.989	VV	445	6377	0.20%	0.027%
18	4.998	4.989	5.052	VV	211	4706	0.15%	0.020%
19	5.096	5.052	5.112	VV	223	5081	0.16%	0.022%
20	5.126	5.112	5.156	VV	238	4174	0.13%	0.018%
21	5.164	5.156	5.213	VV	394	5682	0.18%	0.024%
22	5.229	5.213	5.251	VV	192	2552	0.08%	0.011%
23	5.273	5.251	5.294	VV	196	3131	0.10%	0.013%
24	5.306	5.294	5.332	VV	140	2236	0.07%	0.010%
25	5.347	5.332	5.370	VV	197	2205	0.07%	0.009%
26	5.379	5.370	5.434	PV	163	4962	0.16%	0.021%
27	5.441	5.434	5.453	VV	184	1510	0.05%	0.006%
28	5.459	5.453	5.516	VV	167	3195	0.10%	0.014%
29	5.532	5.516	5.596	VV	241	5411	0.17%	0.023%
30	5.617	5.596	5.630	VV	167	1707	0.05%	0.007%
31	5.660	5.630	5.714	VV	1046	17166	0.55%	0.073%
32	5.724	5.714	5.744	VV	229	2653	0.08%	0.011%
33	5.777	5.744	5.799	VV	224	4870	0.16%	0.021%
34	5.839	5.799	5.869	VV	418	9226	0.29%	0.039%
35	5.894	5.869	5.926	VV	235	4778	0.15%	0.020%
36	5.939	5.926	5.979	VV	231	5930	0.19%	0.025%

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37	5.984	5.979	6.016	VV	220	3171	0.10%	0.013%
38	6.023	6.016	6.061	VV	167	2578	0.08%	0.011%
39	6.105	6.061	6.126	PV	490	7914	0.25%	0.034%
40	6.135	6.126	6.165	VV	219	2617	0.08%	0.011%
41	6.177	6.165	6.200	VV	153	2058	0.07%	0.009%
42	6.263	6.200	6.289	VV	182	4882	0.16%	0.021%
43	6.294	6.289	6.338	VV	247	3893	0.12%	0.017%
44	6.347	6.338	6.387	PV	137	2315	0.07%	0.010%
45	6.397	6.387	6.435	VV	168	2693	0.09%	0.011%
46	6.446	6.435	6.462	VV	164	1103	0.04%	0.005%
47	6.484	6.462	6.514	VV	170	2630	0.08%	0.011%
48	6.522	6.514	6.533	VV	223	1758	0.06%	0.007%
49	6.546	6.533	6.560	VV	200	2334	0.07%	0.010%
50	6.571	6.560	6.588	VV	155	1745	0.06%	0.007%
51	6.595	6.588	6.642	VV	187	3717	0.12%	0.016%
52	6.667	6.642	6.684	VV	153	2625	0.08%	0.011%
53	6.705	6.684	6.767	VV	1100	17565	0.56%	0.075%
54	6.804	6.767	6.818	VV	397	6936	0.22%	0.030%
55	6.835	6.818	6.867	VV	739	9740	0.31%	0.041%
56	6.882	6.867	6.939	VV	305	7649	0.24%	0.033%
57	6.956	6.939	6.971	VV	170	2364	0.08%	0.010%
58	6.977	6.971	6.989	VV	178	1554	0.05%	0.007%
59	7.010	6.989	7.052	VV	418	7001	0.22%	0.030%
60	7.085	7.052	7.115	VV	335	5506	0.18%	0.023%
61	7.160	7.115	7.216	PV	465	10411	0.33%	0.044%
62	7.235	7.216	7.261	PV	427	5276	0.17%	0.022%
63	7.313	7.261	7.400	VV	326754	3129842	100.00%	13.317%
64	7.424	7.400	7.504	VV	1572	58785	1.88%	0.250%
65	7.518	7.504	7.562	VV	701	15240	0.49%	0.065%
66	7.579	7.562	7.613	VV	695	14833	0.47%	0.063%
67	7.631	7.613	7.652	VV	738	11874	0.38%	0.051%
68	7.673	7.652	7.697	VV	1327	22803	0.73%	0.097%
69	7.705	7.697	7.728	VV	924	11385	0.36%	0.048%
70	7.752	7.728	7.772	VV	1568	23247	0.74%	0.099%
71	7.788	7.772	7.806	VV	1707	21921	0.70%	0.093%
72	7.816	7.806	7.842	VV	1131	15806	0.51%	0.067%
73	7.863	7.842	7.899	VV	2335	35392	1.13%	0.151%
74	7.925	7.899	7.950	VV	9597	106167	3.39%	0.452%
75	7.973	7.950	8.016	VV	4496	61037	1.95%	0.260%
76	8.026	8.016	8.037	VV	310	3190	0.10%	0.014%
77	8.063	8.037	8.094	VV	5441	62864	2.01%	0.267%
78	8.120	8.094	8.132	VV	489	9654	0.31%	0.041%
79	8.161	8.132	8.235	VV	201415	2159420	68.99%	9.188%
80	8.258	8.235	8.299	VV	12878	176361	5.63%	0.750%
81	8.304	8.299	8.312	VV	1360	10782	0.34%	0.046%
82	8.320	8.312	8.335	VV	1413	17701	0.57%	0.075%
83	8.347	8.335	8.364	VV	1827	24608	0.79%	0.105%
84	8.377	8.364	8.399	VV	1569	26673	0.85%	0.113%
85	8.419	8.399	8.477	VV	5940	106778	3.41%	0.454%
86	8.502	8.477	8.517	VV	2580	36809	1.18%	0.157%
87	8.534	8.517	8.564	VV	3996	59284	1.89%	0.252%
88	8.605	8.564	8.658	VV	15328	264463	8.45%	1.125%
89	8.672	8.658	8.686	VV	1498	19756	0.63%	0.084%

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90	8.707	8.686	8.720	VV	6640	77959	2.49%	0.332%
91	8.733	8.720	8.755	VV	6846	78123	2.50%	0.332%
92	8.777	8.755	8.807	VV	5726	72373	2.31%	0.308%
93	8.824	8.807	8.844	VV	1783	27783	0.89%	0.118%
94	8.851	8.844	8.861	VV	1277	11805	0.38%	0.050%
95	8.876	8.861	8.884	VV	1758	19883	0.64%	0.085%
96	8.893	8.884	8.922	VV	1843	24858	0.79%	0.106%
97	8.960	8.922	8.976	VV	1368	28180	0.90%	0.120%
98	8.994	8.976	9.016	VV	1108	16137	0.52%	0.069%
99	9.037	9.016	9.091	VV	6989	98620	3.15%	0.420%
100	9.116	9.091	9.140	VV	2375	36715	1.17%	0.156%
101	9.154	9.140	9.169	VV	931	12526	0.40%	0.053%
102	9.186	9.169	9.206	VV	1373	21637	0.69%	0.092%
103	9.214	9.206	9.225	VV	863	9462	0.30%	0.040%
104	9.245	9.225	9.270	VV	1279	22640	0.72%	0.096%
105	9.295	9.270	9.316	VV	622	12815	0.41%	0.055%
106	9.362	9.316	9.403	VV	2038	44138	1.41%	0.188%
107	9.417	9.403	9.430	VV	791	9658	0.31%	0.041%
108	9.461	9.430	9.501	VV	2241	45173	1.44%	0.192%
109	9.515	9.501	9.529	VV	808	8305	0.27%	0.035%
110	9.548	9.529	9.587	VV	690	15826	0.51%	0.067%
111	9.623	9.587	9.647	VV	889	16889	0.54%	0.072%
112	9.663	9.647	9.709	VV	753	10607	0.34%	0.045%
113	9.761	9.709	9.794	PV	6675	83751	2.68%	0.356%
114	9.825	9.794	9.859	VV	5743	75002	2.40%	0.319%
115	9.902	9.859	9.934	VV	3049	69309	2.21%	0.295%
116	9.949	9.934	9.999	VV	1582	28370	0.91%	0.121%
117	10.027	9.999	10.067	VV	1914	41079	1.31%	0.175%
118	10.088	10.067	10.137	VV	1735	38925	1.24%	0.166%
119	10.156	10.137	10.176	VV	885	15292	0.49%	0.065%
120	10.200	10.176	10.213	VV	2207	30877	0.99%	0.131%
121	10.231	10.213	10.268	VV	2924	53682	1.72%	0.228%
122	10.294	10.268	10.312	VV	903	17541	0.56%	0.075%
123	10.330	10.312	10.351	VV	1141	14366	0.46%	0.061%
124	10.364	10.351	10.377	VV	405	5482	0.18%	0.023%
125	10.421	10.377	10.473	VV	38681	487615	15.58%	2.075%
126	10.497	10.473	10.595	VV	6990	126199	4.03%	0.537%
127	10.613	10.595	10.632	VV	574	10509	0.34%	0.045%
128	10.640	10.632	10.672	VV	646	9550	0.31%	0.041%
129	10.725	10.672	10.756	VV	2788	66388	2.12%	0.282%
130	10.774	10.756	10.795	VV	986	18218	0.58%	0.078%
131	10.833	10.795	10.854	VV	1120	27713	0.89%	0.118%
132	10.867	10.854	10.883	VV	738	10202	0.33%	0.043%
133	10.906	10.883	10.927	VV	740	13985	0.45%	0.060%
134	10.959	10.927	10.992	VV	2249	44440	1.42%	0.189%
135	11.045	10.992	11.056	VV	1167	29679	0.95%	0.126%
136	11.091	11.056	11.111	VV	5695	86785	2.77%	0.369%
137	11.141	11.111	11.166	VV	4369	90827	2.90%	0.386%
138	11.196	11.166	11.235	VV	127706	1459949	46.65%	6.212%
139	11.249	11.235	11.289	VV	5963	92806	2.97%	0.395%
140	11.330	11.289	11.351	VV	12000	178361	5.70%	0.759%
141	11.365	11.351	11.381	VV	4387	53066	1.70%	0.226%

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142	11.399	11.381	11.440	VV	4896	114861	3.67%	0.489%
143	11.459	11.440	11.486	VV	4444	75481	2.41%	0.321%
144	11.505	11.486	11.532	VV	2713	42332	1.35%	0.180%
145	11.555	11.532	11.585	VV	3017	56083	1.79%	0.239%
146	11.617	11.585	11.652	VV	3422	84834	2.71%	0.361%
147	11.688	11.652	11.727	VV	8772	191433	6.12%	0.815%
148	11.762	11.727	11.795	VV	3793	105524	3.37%	0.449%
149	11.809	11.795	11.847	VV	3160	65174	2.08%	0.277%
150	11.893	11.847	11.920	VV	4584	103457	3.31%	0.440%
151	11.941	11.920	11.971	VV	8929	123088	3.93%	0.524%
152	11.996	11.971	12.014	VV	5273	80505	2.57%	0.343%
153	12.028	12.014	12.045	VV	4524	59044	1.89%	0.251%
154	12.063	12.045	12.086	VV	4667	63343	2.02%	0.270%
155	12.114	12.086	12.157	VV	14274	258207	8.25%	1.099%
156	12.175	12.157	12.196	VV	5562	79498	2.54%	0.338%
157	12.220	12.196	12.246	VV	57417	665420	21.26%	2.831%
158	12.256	12.246	12.307	VV	4255	77496	2.48%	0.330%
159	12.334	12.307	12.348	VV	11380	131722	4.21%	0.560%
160	12.361	12.348	12.382	VV	10618	120522	3.85%	0.513%
161	12.403	12.382	12.432	VV	2416	40357	1.29%	0.172%
162	12.469	12.432	12.489	VV	1889	38894	1.24%	0.165%
163	12.513	12.489	12.541	VV	43652	504583	16.12%	2.147%
164	12.564	12.541	12.595	VV	13925	231984	7.41%	0.987%
165	12.609	12.595	12.619	VV	5392	59967	1.92%	0.255%
166	12.640	12.619	12.673	VV	40344	489566	15.64%	2.083%
167	12.694	12.673	12.761	VV	1910	44294	1.42%	0.188%
168	12.816	12.761	12.881	PV	3938	129583	4.14%	0.551%
169	12.895	12.881	12.910	VV	2639	31436	1.00%	0.134%
170	12.930	12.910	12.951	VV	1988	39364	1.26%	0.167%
171	12.978	12.951	13.009	VV	6397	108940	3.48%	0.464%
172	13.022	13.009	13.056	VV	1167	17143	0.55%	0.073%
173	13.104	13.056	13.144	VV	8327	144563	4.62%	0.615%
174	13.165	13.144	13.184	VV	2130	33416	1.07%	0.142%
175	13.218	13.184	13.269	VV	23630	394997	12.62%	1.681%
176	13.287	13.269	13.317	VV	2398	49113	1.57%	0.209%
177	13.374	13.317	13.397	VV	3917	105321	3.37%	0.448%
178	13.411	13.397	13.457	VV	2285	48701	1.56%	0.207%
179	13.482	13.457	13.504	PV	1058	13634	0.44%	0.058%
180	13.531	13.504	13.551	VV	1005	15618	0.50%	0.066%
181	13.573	13.551	13.591	VV	3575	44813	1.43%	0.191%
182	13.608	13.591	13.627	VV	2745	43015	1.37%	0.183%
183	13.640	13.627	13.659	VV	1769	24230	0.77%	0.103%
184	13.678	13.659	13.712	VV	1015	18888	0.60%	0.080%
185	13.745	13.712	13.773	VV	34949	414390	13.24%	1.763%
186	13.795	13.773	13.816	VV	7540	125272	4.00%	0.533%
187	13.837	13.816	13.861	VV	18721	271525	8.68%	1.155%
188	13.870	13.861	13.892	VV	4022	56823	1.82%	0.242%
189	13.921	13.892	13.967	VV	17854	245131	7.83%	1.043%
190	14.008	13.967	14.025	VV	2444	54299	1.73%	0.231%
191	14.069	14.025	14.117	VV	6459	123620	3.95%	0.526%
192	14.129	14.117	14.154	VV	794	12808	0.41%	0.054%
193	14.188	14.154	14.218	VV	1959	50360	1.61%	0.214%
194	14.245	14.218	14.276	VV	1786	37035	1.18%	0.158%

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195	14.282	14.276	14.302	VV	445	4975	0.16%	0.021%
196	14.328	14.302	14.339	VV	1120	14741	0.47%	0.063%
197	14.375	14.339	14.398	VV	17081	321211	10.26%	1.367%
198	14.417	14.398	14.466	VV	17047	279998	8.95%	1.191%
199	14.484	14.466	14.507	VV	1580	23649	0.76%	0.101%
200	14.536	14.507	14.559	VV	2338	38193	1.22%	0.163%
201	14.579	14.559	14.597	VV	1152	19025	0.61%	0.081%
202	14.617	14.597	14.666	VV	873	24795	0.79%	0.105%
203	14.691	14.666	14.762	PV	1662	51441	1.64%	0.219%
204	14.763	14.762	14.775	VV	445	2973	0.10%	0.013%
205	14.788	14.775	14.799	VV	474	5901	0.19%	0.025%
206	14.842	14.799	14.854	VV	1114	24227	0.77%	0.103%
207	14.881	14.854	14.939	VV	1677	52623	1.68%	0.224%
208	14.963	14.939	14.983	VV	1943	29947	0.96%	0.127%
209	15.010	14.983	15.030	VV	4060	64079	2.05%	0.273%
210	15.050	15.030	15.072	VV	5871	83932	2.68%	0.357%
211	15.096	15.072	15.139	VV	9802	147208	4.70%	0.626%
212	15.152	15.139	15.167	VV	892	12488	0.40%	0.053%
213	15.186	15.167	15.196	VV	1862	22622	0.72%	0.096%
214	15.213	15.196	15.262	VV	2360	46197	1.48%	0.197%
215	15.331	15.262	15.356	VV	4312	72732	2.32%	0.309%
216	15.376	15.356	15.409	VV	882	16324	0.52%	0.069%
217	15.423	15.409	15.435	VV	268	2695	0.09%	0.011%
218	15.468	15.435	15.481	PV	1270	16596	0.53%	0.071%
219	15.500	15.481	15.529	VV	1582	25603	0.82%	0.109%
220	15.555	15.529	15.603	VV	1005	21751	0.69%	0.093%
221	15.650	15.603	15.704	PV	1613	41969	1.34%	0.179%
222	15.770	15.704	15.784	VV	820	27123	0.87%	0.115%
223	15.815	15.784	15.839	VV	1110	26858	0.86%	0.114%
224	15.873	15.839	15.896	VV	1425	33940	1.08%	0.144%
225	15.922	15.896	15.969	VV	16027	337996	10.80%	1.438%
226	15.978	15.969	16.001	VV	3766	51819	1.66%	0.220%
227	16.050	16.001	16.072	VV	3869	96902	3.10%	0.412%
228	16.097	16.072	16.118	VV	1706	30577	0.98%	0.130%
229	16.176	16.118	16.204	VV	2874	79568	2.54%	0.339%
230	16.235	16.204	16.275	VV	10875	214065	6.84%	0.911%
231	16.295	16.275	16.320	VV	8953	125614	4.01%	0.534%
232	16.348	16.320	16.382	VV	6097	133513	4.27%	0.568%
233	16.399	16.382	16.420	VV	3176	57942	1.85%	0.247%
234	16.443	16.420	16.459	VV	4055	72404	2.31%	0.308%
235	16.486	16.459	16.514	VV	31908	455799	14.56%	1.939%
236	16.522	16.514	16.549	VV	3153	48129	1.54%	0.205%
237	16.558	16.549	16.587	VV	1524	25760	0.82%	0.110%
238	16.597	16.587	16.619	VV	593	9516	0.30%	0.040%
239	16.643	16.619	16.659	VV	1801	30003	0.96%	0.128%
240	16.666	16.659	16.711	VV	1750	37400	1.19%	0.159%
241	16.729	16.711	16.777	VV	1540	40510	1.29%	0.172%
242	16.803	16.777	16.858	VV	2942	76697	2.45%	0.326%
243	16.890	16.858	16.936	VV	15572	261652	8.36%	1.113%
244	16.952	16.936	16.982	VV	2019	39504	1.26%	0.168%
245	16.995	16.982	17.004	VV	998	11204	0.36%	0.048%
246	17.024	17.004	17.054	VV	1894	34093	1.09%	0.145%

						rteres		
247	17.080	17.054	17.112	VV	4244	66745	2.13%	0.284%
248	17.121	17.112	17.132	VV	1060	10798	0.34%	0.046%
249	17.143	17.132	17.156	VV	777	7413	0.24%	0.032%
250	17.174	17.156	17.189	PV	696	9208	0.29%	0.039%
251	17.215	17.189	17.243	VV	1973	37932	1.21%	0.161%
252	17.322	17.243	17.351	VV	8005	215053	6.87%	0.915%
253	17.379	17.351	17.400	VV	6962	159661	5.10%	0.679%
254	17.415	17.400	17.456	VV	5593	120449	3.85%	0.512%
255	17.517	17.456	17.551	VV	6693	188595	6.03%	0.802%
256	17.609	17.551	17.635	VV	14502	295688	9.45%	1.258%
257	17.658	17.635	17.691	VV	7680	191642	6.12%	0.815%
258	17.718	17.691	17.732	VV	23082	372237	11.89%	1.584%
259	17.742	17.732	17.808	VV	21550	380355	12.15%	1.618%
260	17.818	17.808	17.867	VV	2648	74144	2.37%	0.315%
261	17.900	17.867	17.970	VV	7939	140346	4.48%	0.597%
262	17.989	17.970	18.001	PV	588	4961	0.16%	0.021%
					Sum of corrected areas:	23503059		

Aromatic EPH 022819.M Wed Mar 13 17:26:25 2019