

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
 Data File : FD029946.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 1:52
 Sample : K4154-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.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	4.471	4.442	4.517	BV	961	12618	0.38%	0.051%
2	4.538	4.517	4.557	VV	288	4441	0.13%	0.018%
3	4.574	4.557	4.615	VV	2920	29271	0.87%	0.119%
4	4.643	4.615	4.669	VV	498	9285	0.28%	0.038%
5	4.681	4.669	4.697	VV	330	2663	0.08%	0.011%
6	4.714	4.697	4.754	PV	384	7169	0.21%	0.029%
7	4.769	4.754	4.801	VV	632	11134	0.33%	0.045%
8	4.807	4.801	4.834	VV	267	4317	0.13%	0.018%
9	4.849	4.834	4.879	VV	271	4547	0.14%	0.018%
10	4.884	4.879	4.891	VV	211	1040	0.03%	0.004%
11	4.899	4.891	4.952	VV	256	5274	0.16%	0.021%
12	4.978	4.952	4.995	VV	375	6406	0.19%	0.026%
13	5.022	4.995	5.043	VV	603	10274	0.31%	0.042%
14	5.061	5.043	5.080	VV	872	9531	0.28%	0.039%
15	5.119	5.080	5.140	PV	789	12841	0.38%	0.052%
16	5.169	5.140	5.209	VV	465	12520	0.37%	0.051%
17	5.252	5.209	5.264	VV	705	12859	0.38%	0.052%
18	5.283	5.264	5.325	VV	2259	30947	0.92%	0.126%
19	5.354	5.325	5.397	VV	579	15370	0.46%	0.062%
20	5.426	5.397	5.452	VV	421	9911	0.30%	0.040%
21	5.464	5.452	5.489	VV	712	11189	0.33%	0.045%
22	5.504	5.489	5.523	VV	745	9707	0.29%	0.039%
23	5.560	5.523	5.581	VV	533	10861	0.32%	0.044%
24	5.601	5.581	5.613	VV	541	6604	0.20%	0.027%
25	5.647	5.613	5.665	VV	448	11105	0.33%	0.045%
26	5.682	5.665	5.703	VV	287	5606	0.17%	0.023%
27	5.718	5.703	5.784	VV	626	15300	0.46%	0.062%
28	5.803	5.784	5.827	VV	354	5289	0.16%	0.021%
29	5.833	5.827	5.853	VV	232	2208	0.07%	0.009%
30	5.877	5.853	5.897	VV	231	3648	0.11%	0.015%
31	5.915	5.897	5.932	VV	567	5435	0.16%	0.022%
32	5.960	5.932	5.986	PV	277	5704	0.17%	0.023%
33	6.011	5.986	6.029	VV	885	13543	0.40%	0.055%
34	6.044	6.029	6.089	VV	570	10412	0.31%	0.042%
35	6.127	6.089	6.134	VV	413	7033	0.21%	0.029%
36	6.161	6.134	6.213	VV	581	15617	0.47%	0.063%

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37	6.241	6.213	6.256	VV	375	5998	0.18%	0.024%
38	6.287	6.256	6.349	VV	850	20386	0.61%	0.083%
39	6.357	6.349	6.369	VV	237	2633	0.08%	0.011%
40	6.379	6.369	6.417	VV	276	5587	0.17%	0.023%
41	6.440	6.417	6.500	VV	1618	23637	0.71%	0.096%
42	6.526	6.500	6.534	VV	370	4138	0.12%	0.017%
43	6.566	6.534	6.621	VV	343	12610	0.38%	0.051%
44	6.635	6.621	6.649	VV	307	3600	0.11%	0.015%
45	6.660	6.649	6.702	VV	282	3950	0.12%	0.016%
46	6.719	6.702	6.743	PV	291	3513	0.10%	0.014%
47	6.772	6.743	6.800	VV	377	7604	0.23%	0.031%
48	6.813	6.800	6.842	VV	340	5504	0.16%	0.022%
49	6.871	6.842	6.934	VV	503	17331	0.52%	0.070%
50	6.951	6.934	6.982	VV	390	7966	0.24%	0.032%
51	6.999	6.982	7.032	VV	436	8115	0.24%	0.033%
52	7.060	7.032	7.085	VV	541	9794	0.29%	0.040%
53	7.113	7.085	7.126	VV	350	5818	0.17%	0.024%
54	7.139	7.126	7.182	VV	491	8391	0.25%	0.034%
55	7.223	7.182	7.276	VV	705	18617	0.56%	0.076%
56	7.311	7.276	7.331	VV	310	7728	0.23%	0.031%
57	7.356	7.331	7.406	VV	417	10254	0.31%	0.042%
58	7.428	7.406	7.471	VV	560	8540	0.25%	0.035%
59	7.505	7.471	7.521	PV	560	7188	0.21%	0.029%
60	7.530	7.521	7.561	VV	278	3149	0.09%	0.013%
61	7.576	7.561	7.604	VV	418	6125	0.18%	0.025%
62	7.629	7.604	7.638	VV	299	4062	0.12%	0.017%
63	7.671	7.638	7.740	VV	273480	2549054	76.10%	10.355%
64	7.770	7.740	7.829	VV	739	26330	0.79%	0.107%
65	7.839	7.829	7.902	VV	494	12751	0.38%	0.052%
66	7.925	7.902	7.962	VV	426	7260	0.22%	0.029%
67	7.978	7.962	8.005	VV	503	7328	0.22%	0.030%
68	8.048	8.005	8.076	VV	541	10062	0.30%	0.041%
69	8.118	8.076	8.137	VV	464	11339	0.34%	0.046%
70	8.158	8.137	8.171	VV	767	12885	0.38%	0.052%
71	8.182	8.171	8.201	VV	916	13796	0.41%	0.056%
72	8.225	8.201	8.261	VV	1089	19969	0.60%	0.081%
73	8.284	8.261	8.316	VV	42896	410357	12.25%	1.667%
74	8.339	8.316	8.376	VV	2298	34724	1.04%	0.141%
75	8.392	8.376	8.412	VV	436	6515	0.19%	0.026%
76	8.428	8.412	8.441	VV	415	5808	0.17%	0.024%
77	8.454	8.441	8.489	VV	538	8677	0.26%	0.035%
78	8.533	8.489	8.572	VV	120201	1177117	35.14%	4.782%
79	8.583	8.572	8.626	VV	997	25021	0.75%	0.102%
80	8.631	8.626	8.664	VV	853	13081	0.39%	0.053%
81	8.674	8.664	8.715	VV	792	18373	0.55%	0.075%
82	8.736	8.715	8.806	VV	1573	37345	1.11%	0.152%
83	8.820	8.806	8.836	VV	502	6783	0.20%	0.028%
84	8.870	8.836	8.894	VV	614	15424	0.46%	0.063%
85	8.905	8.894	8.922	VV	473	6907	0.21%	0.028%
86	8.947	8.922	9.014	VV	1162	33902	1.01%	0.138%
87	9.040	9.014	9.052	VV	740	10586	0.32%	0.043%
88	9.072	9.052	9.087	VV	883	14396	0.43%	0.058%
89	9.096	9.087	9.118	VV	647	7239	0.22%	0.029%

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90	9.138	9.118	9.159	VV	676	6840	0.20%	0.028%
91	9.196	9.159	9.210	VV	414	7930	0.24%	0.032%
92	9.228	9.210	9.251	VV	840	13238	0.40%	0.054%
93	9.275	9.251	9.294	VV	535	9076	0.27%	0.037%
94	9.306	9.294	9.313	VV	401	3415	0.10%	0.014%
95	9.332	9.313	9.357	VV	676	10327	0.31%	0.042%
96	9.412	9.357	9.450	VV	1416	30397	0.91%	0.123%
97	9.491	9.450	9.531	VV	787	22645	0.68%	0.092%
98	9.557	9.531	9.594	VV	806	15783	0.47%	0.064%
99	9.615	9.594	9.632	VV	479	8388	0.25%	0.034%
100	9.655	9.632	9.711	VV	1032	21550	0.64%	0.088%
101	9.734	9.711	9.742	VV	459	6217	0.19%	0.025%
102	9.752	9.742	9.799	VV	509	9967	0.30%	0.040%
103	9.834	9.799	9.886	VV	10357	135230	4.04%	0.549%
104	9.899	9.886	9.956	VV	581	14155	0.42%	0.058%
105	9.978	9.956	10.029	VV	1053	22399	0.67%	0.091%
106	10.041	10.029	10.054	VV	439	5554	0.17%	0.023%
107	10.069	10.054	10.110	VV	650	11749	0.35%	0.048%
108	10.147	10.110	10.165	PV	476	7428	0.22%	0.030%
109	10.205	10.165	10.231	VV	707	15480	0.46%	0.063%
110	10.259	10.231	10.267	VV	569	7450	0.22%	0.030%
111	10.287	10.267	10.309	VV	869	14913	0.45%	0.061%
112	10.327	10.309	10.368	VV	818	17113	0.51%	0.070%
113	10.374	10.368	10.387	VV	440	3859	0.12%	0.016%
114	10.402	10.387	10.427	VV	830	12410	0.37%	0.050%
115	10.459	10.427	10.492	VV	1056	22117	0.66%	0.090%
116	10.527	10.492	10.594	VV	727	31713	0.95%	0.129%
117	10.622	10.594	10.667	VV	1171	32587	0.97%	0.132%
118	10.681	10.667	10.719	VV	506	11215	0.33%	0.046%
119	10.745	10.719	10.755	VV	413	6066	0.18%	0.025%
120	10.804	10.755	10.854	VV	5449	72271	2.16%	0.294%
121	10.880	10.854	10.965	VV	2942	49078	1.47%	0.199%
122	10.983	10.965	11.004	VV	388	6299	0.19%	0.026%
123	11.017	11.004	11.046	VV	376	5234	0.16%	0.021%
124	11.065	11.046	11.077	VV	316	4650	0.14%	0.019%
125	11.106	11.077	11.142	VV	816	19018	0.57%	0.077%
126	11.152	11.142	11.177	VV	385	6712	0.20%	0.027%
127	11.191	11.177	11.209	VV	501	7292	0.22%	0.030%
128	11.223	11.209	11.274	VV	588	15495	0.46%	0.063%
129	11.292	11.274	11.307	VV	486	7916	0.24%	0.032%
130	11.334	11.307	11.367	VV	1240	23543	0.70%	0.096%
131	11.405	11.367	11.425	PV	743	12702	0.38%	0.052%
132	11.447	11.425	11.469	VV	844	13165	0.39%	0.053%
133	11.494	11.469	11.519	VV	949	13025	0.39%	0.053%
134	11.569	11.519	11.594	VV	139781	1446209	43.17%	5.875%
135	11.603	11.594	11.617	VV	2285	22378	0.67%	0.091%
136	11.633	11.617	11.651	VV	2552	29229	0.87%	0.119%
137	11.663	11.651	11.682	VV	1063	13184	0.39%	0.054%
138	11.717	11.682	11.735	VV	1989	35853	1.07%	0.146%
139	11.750	11.735	11.764	VV	1595	19566	0.58%	0.079%
140	11.780	11.764	11.827	VV	2230	33246	0.99%	0.135%
141	11.852	11.827	11.875	VV	335	6362	0.19%	0.026%

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142	11.901	11.875	11.929	VV	653	14732	0.44%	0.060%
143	11.957	11.929	11.978	VV	1591	24683	0.74%	0.100%
144	12.005	11.978	12.032	VV	1127	20461	0.61%	0.083%
145	12.072	12.032	12.112	VV	1084	24968	0.75%	0.101%
146	12.132	12.112	12.154	VV	644	10381	0.31%	0.042%
147	12.165	12.154	12.182	VV	424	5132	0.15%	0.021%
148	12.215	12.182	12.237	VV	441	10265	0.31%	0.042%
149	12.250	12.237	12.264	VV	447	5420	0.16%	0.022%
150	12.276	12.264	12.310	VV	511	9729	0.29%	0.040%
151	12.338	12.310	12.369	VV	756	16618	0.50%	0.068%
152	12.389	12.369	12.399	VV	1012	13200	0.39%	0.054%
153	12.407	12.399	12.426	VV	1000	10654	0.32%	0.043%
154	12.447	12.426	12.475	VV	2091	29947	0.89%	0.122%
155	12.496	12.475	12.515	VV	2808	36743	1.10%	0.149%
156	12.531	12.515	12.547	VV	1383	21753	0.65%	0.088%
157	12.556	12.547	12.586	VV	1713	22825	0.68%	0.093%
158	12.611	12.586	12.662	VV	14071	158004	4.72%	0.642%
159	12.701	12.662	12.722	VV	478	9144	0.27%	0.037%
160	12.749	12.722	12.758	VV	819	12852	0.38%	0.052%
161	12.771	12.758	12.785	VV	886	11637	0.35%	0.047%
162	12.803	12.785	12.841	VV	1080	27490	0.82%	0.112%
163	12.850	12.841	12.877	VV	613	9441	0.28%	0.038%
164	12.907	12.877	12.931	VV	14429	162877	4.86%	0.662%
165	12.949	12.931	12.972	VV	2117	40470	1.21%	0.164%
166	12.994	12.972	13.029	VV	23006	269006	8.03%	1.093%
167	13.045	13.029	13.064	VV	684	11207	0.33%	0.046%
168	13.082	13.064	13.131	VV	805	20895	0.62%	0.085%
169	13.169	13.131	13.198	PV	1285	30766	0.92%	0.125%
170	13.209	13.198	13.223	VV	710	9209	0.27%	0.037%
171	13.240	13.223	13.264	VV	968	15235	0.45%	0.062%
172	13.303	13.264	13.319	VV	801	15243	0.46%	0.062%
173	13.361	13.319	13.404	VV	2330	58465	1.75%	0.238%
174	13.411	13.404	13.434	VV	601	7693	0.23%	0.031%
175	13.493	13.434	13.522	VV	4764	88150	2.63%	0.358%
176	13.540	13.522	13.579	VV	716	18117	0.54%	0.074%
177	13.602	13.579	13.622	VV	2728	41099	1.23%	0.167%
178	13.639	13.622	13.662	VV	2671	36932	1.10%	0.150%
179	13.682	13.662	13.707	VV	928	19686	0.59%	0.080%
180	13.744	13.707	13.791	VV	293101	3349648	100.00%	13.607%
181	13.809	13.791	13.861	VV	2365	39361	1.18%	0.160%
182	13.888	13.861	13.910	VV	595	10843	0.32%	0.044%
183	13.939	13.910	13.950	VV	549	8682	0.26%	0.035%
184	13.971	13.950	14.004	VV	674	13300	0.40%	0.054%
185	14.022	14.004	14.046	VV	399	7533	0.22%	0.031%
186	14.076	14.046	14.087	VV	699	10731	0.32%	0.044%
187	14.128	14.087	14.149	VV	2077	39441	1.18%	0.160%
188	14.174	14.149	14.199	VV	5230	80690	2.41%	0.328%
189	14.222	14.199	14.271	VV	3305	58285	1.74%	0.237%
190	14.301	14.271	14.315	VV	1727	27472	0.82%	0.112%
191	14.329	14.315	14.344	VV	1492	22449	0.67%	0.091%
192	14.355	14.344	14.372	VV	1312	20096	0.60%	0.082%
193	14.401	14.372	14.442	VV	2855	71493	2.13%	0.290%
194	14.465	14.442	14.486	VV	4475	60791	1.81%	0.247%

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195	14.495	14.486	14.505	VV	1201	13305	0.40%	0.054%
196	14.525	14.505	14.541	VV	2833	39949	1.19%	0.162%
197	14.561	14.541	14.584	VV	8000	100762	3.01%	0.409%
198	14.607	14.584	14.631	VV	3013	56461	1.69%	0.229%
199	14.647	14.631	14.700	VV	1557	44016	1.31%	0.179%
200	14.772	14.700	14.792	VV	13183	202479	6.04%	0.823%
201	14.815	14.792	14.853	VV	17468	262703	7.84%	1.067%
202	14.905	14.853	14.924	VV	11033	178955	5.34%	0.727%
203	14.933	14.924	14.953	VV	3773	50579	1.51%	0.205%
204	14.972	14.953	14.997	VV	4120	63411	1.89%	0.258%
205	15.006	14.997	15.042	VV	1450	32883	0.98%	0.134%
206	15.070	15.042	15.082	VV	2399	42320	1.26%	0.172%
207	15.115	15.082	15.174	VV	94245	1196174	35.71%	4.859%
208	15.211	15.174	15.256	VV	22239	348228	10.40%	1.415%
209	15.262	15.256	15.297	VV	2470	46461	1.39%	0.189%
210	15.306	15.297	15.326	VV	1454	23738	0.71%	0.096%
211	15.370	15.326	15.389	VV	3365	97525	2.91%	0.396%
212	15.400	15.389	15.421	VV	2437	38659	1.15%	0.157%
213	15.441	15.421	15.462	VV	6898	95624	2.85%	0.388%
214	15.481	15.462	15.511	VV	4719	81981	2.45%	0.333%
215	15.609	15.511	15.637	VV	3814	182534	5.45%	0.742%
216	15.656	15.637	15.671	VV	2832	44133	1.32%	0.179%
217	15.701	15.671	15.747	VV	12759	213652	6.38%	0.868%
218	15.764	15.747	15.782	VV	2266	40774	1.22%	0.166%
219	15.814	15.782	15.840	VV	28552	375240	11.20%	1.524%
220	15.857	15.840	15.889	VV	2685	66020	1.97%	0.268%
221	15.911	15.889	15.956	VV	3688	93907	2.80%	0.381%
222	15.993	15.956	16.004	VV	1722	47901	1.43%	0.195%
223	16.047	16.004	16.087	VV	3301	117218	3.50%	0.476%
224	16.107	16.087	16.119	VV	2438	41383	1.24%	0.168%
225	16.142	16.119	16.171	VV	2737	73790	2.20%	0.300%
226	16.217	16.171	16.277	VV	14867	346137	10.33%	1.406%
227	16.320	16.277	16.382	VV	16641	405725	12.11%	1.648%
228	16.404	16.382	16.429	VV	2823	68822	2.05%	0.280%
229	16.450	16.429	16.484	VV	4802	107041	3.20%	0.435%
230	16.508	16.484	16.530	VV	2669	68370	2.04%	0.278%
231	16.542	16.530	16.556	VV	2495	37033	1.11%	0.150%
232	16.570	16.556	16.587	VV	2634	44764	1.34%	0.182%
233	16.637	16.587	16.667	VV	12477	250948	7.49%	1.019%
234	16.694	16.667	16.738	VV	13920	237216	7.08%	0.964%
235	16.795	16.738	16.816	VV	6497	173468	5.18%	0.705%
236	16.843	16.816	16.857	VV	13354	208806	6.23%	0.848%
237	16.869	16.857	16.897	VV	12596	189220	5.65%	0.769%
238	16.935	16.897	16.975	VV	4382	172602	5.15%	0.701%
239	17.001	16.975	17.019	VV	3599	84180	2.51%	0.342%
240	17.065	17.019	17.116	VV	4814	226288	6.76%	0.919%
241	17.151	17.116	17.181	VV	32159	507256	15.14%	2.061%
242	17.190	17.181	17.207	VV	5700	82870	2.47%	0.337%
243	17.239	17.207	17.262	VV	8562	197501	5.90%	0.802%
244	17.274	17.262	17.292	VV	4316	74254	2.22%	0.302%
245	17.317	17.292	17.339	VV	5042	123637	3.69%	0.502%
246	17.352	17.339	17.381	VV	5360	111058	3.32%	0.451%

						rteres		
247	17.392	17.381	17.428	VV	3862	97679	2.92%	0.397%
248	17.447	17.428	17.458	VV	3273	57560	1.72%	0.234%
249	17.468	17.458	17.484	VV	3302	51001	1.52%	0.207%
250	17.507	17.484	17.548	VV	6225	158158	4.72%	0.642%
251	17.561	17.548	17.571	VV	3086	41091	1.23%	0.167%
252	17.602	17.571	17.631	VV	4889	149846	4.47%	0.609%
253	17.675	17.631	17.716	VV	7244	264607	7.90%	1.075%
254	17.762	17.716	17.801	VV	25325	486301	14.52%	1.976%
255	17.824	17.801	17.842	VV	5360	116575	3.48%	0.474%
256	17.854	17.842	17.881	VV	5258	109179	3.26%	0.444%
257	17.901	17.881	17.936	VV	5199	153211	4.57%	0.622%
258	17.964	17.936	17.984	VV	7476	158400	4.73%	0.643%
259	18.026	17.984	18.045	VV	31916	552747	16.50%	2.245%
260	18.052	18.045	18.074	VV	16706	222581	6.64%	0.904%
261	18.092	18.074	18.124	VV	11924	253287	7.56%	1.029%
262	18.139	18.124	18.161	VV	5071	103009	3.08%	0.418%
263	18.187	18.161	18.205	VV	10552	199321	5.95%	0.810%
264	18.218	18.205	18.277	VV	7646	251810	7.52%	1.023%
265	18.306	18.277	18.335	VV	14417	290328	8.67%	1.179%
266	18.347	18.335	18.360	VV	5350	77188	2.30%	0.314%
267	18.394	18.360	18.401	VBA	6650	143918	4.30%	0.585%
					Sum of corrected areas:	24616286		

Aromatic EPH 071019.M Wed Aug 07 10:30:23 2019