

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071018AR\
 Data File : FD024916.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2018 20:45
 Sample : J3880-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.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	4.235	4.202	4.253	BV	1547	14546	0.17%	0.029%
2	4.271	4.253	4.290	PV	2486	21252	0.25%	0.042%
3	4.303	4.290	4.317	VV	493	4896	0.06%	0.010%
4	4.335	4.317	4.360	VV	1555	16820	0.20%	0.034%
5	4.378	4.360	4.414	VV	1322	18938	0.23%	0.038%
6	4.439	4.414	4.476	VV	861	14998	0.18%	0.030%
7	4.490	4.476	4.506	VV	234	3103	0.04%	0.006%
8	4.519	4.506	4.546	VV	300	3138	0.04%	0.006%
9	4.582	4.546	4.595	PV	837	15424	0.18%	0.031%
10	4.611	4.595	4.634	VV	1286	15787	0.19%	0.032%
11	4.649	4.634	4.667	VV	1220	14454	0.17%	0.029%
12	4.685	4.667	4.719	VV	1574	29246	0.35%	0.058%
13	4.730	4.719	4.744	VV	397	3460	0.04%	0.007%
14	4.760	4.744	4.780	VV	667	5799	0.07%	0.012%
15	4.787	4.780	4.809	VV	224	1797	0.02%	0.004%
16	4.819	4.809	4.849	VV	193	2825	0.03%	0.006%
17	4.871	4.849	4.899	VV	2299	33237	0.40%	0.066%
18	4.919	4.899	4.936	VV	10352	99956	1.20%	0.200%
19	4.947	4.936	4.969	VV	3082	29622	0.36%	0.059%
20	4.997	4.969	5.024	VV	3147	32509	0.39%	0.065%
21	5.060	5.024	5.072	VV	581	8984	0.11%	0.018%
22	5.089	5.072	5.121	VV	6511	61950	0.74%	0.124%
23	5.141	5.121	5.159	VV	1376	16284	0.20%	0.033%
24	5.182	5.159	5.247	VV	36561	345643	4.14%	0.690%
25	5.269	5.247	5.281	VV	3433	35397	0.42%	0.071%
26	5.298	5.281	5.349	VV	10472	114787	1.38%	0.229%
27	5.368	5.349	5.395	VV	602	9175	0.11%	0.018%
28	5.410	5.395	5.423	VV	238	2492	0.03%	0.005%
29	5.452	5.423	5.472	VV	1223	15251	0.18%	0.030%
30	5.483	5.472	5.505	VV	714	7697	0.09%	0.015%
31	5.546	5.505	5.556	VV	1979	21031	0.25%	0.042%
32	5.567	5.556	5.583	VV	2009	22416	0.27%	0.045%
33	5.599	5.583	5.624	VV	2688	26993	0.32%	0.054%
34	5.638	5.624	5.660	VV	1176	12034	0.14%	0.024%
35	5.724	5.660	5.747	VV	9573	139491	1.67%	0.279%
36	5.756	5.747	5.789	VV	856	18165	0.22%	0.036%

rteres.txt								
37	5.809	5.789	5.834	VV	33303	306539	3.68%	0.612%
38	5.868	5.834	5.897	VV	2693	45491	0.55%	0.091%
39	5.910	5.897	5.928	VV	545	8088	0.10%	0.016%
40	5.981	5.928	6.016	VV	1894	43379	0.52%	0.087%
41	6.030	6.016	6.047	VV	728	9996	0.12%	0.020%
42	6.095	6.047	6.131	VV	2060	52972	0.64%	0.106%
43	6.171	6.131	6.194	VV	1548	34534	0.41%	0.069%
44	6.207	6.194	6.229	VV	886	15783	0.19%	0.032%
45	6.254	6.229	6.315	VV	3836	57437	0.69%	0.115%
46	6.331	6.315	6.345	VV	718	8495	0.10%	0.017%
47	6.360	6.345	6.382	VV	600	9651	0.12%	0.019%
48	6.398	6.382	6.427	VV	534	8134	0.10%	0.016%
49	6.446	6.427	6.478	VV	463	6445	0.08%	0.013%
50	6.500	6.478	6.514	VV	1961	19655	0.24%	0.039%
51	6.524	6.514	6.547	VV	1141	11203	0.13%	0.022%
52	6.577	6.547	6.613	VV	1032	15706	0.19%	0.031%
53	6.642	6.613	6.664	VV	1440	18599	0.22%	0.037%
54	6.692	6.664	6.742	VV	1762	31991	0.38%	0.064%
55	6.768	6.742	6.787	VV	569	9509	0.11%	0.019%
56	6.804	6.787	6.812	VV	857	8793	0.11%	0.018%
57	6.822	6.812	6.837	VV	1051	10270	0.12%	0.021%
58	6.861	6.837	6.901	VV	18700	186936	2.24%	0.373%
59	6.914	6.901	6.935	VV	420	6486	0.08%	0.013%
60	6.953	6.935	6.974	VV	844	12096	0.15%	0.024%
61	6.996	6.974	7.025	VV	10362	103197	1.24%	0.206%
62	7.042	7.025	7.078	VV	692	12281	0.15%	0.025%
63	7.108	7.078	7.122	VV	334	5277	0.06%	0.011%
64	7.147	7.122	7.160	VV	1072	12677	0.15%	0.025%
65	7.175	7.160	7.193	VV	1645	18739	0.22%	0.037%
66	7.207	7.193	7.225	VV	977	11525	0.14%	0.023%
67	7.242	7.225	7.278	VV	714	11289	0.14%	0.023%
68	7.318	7.278	7.325	PV	437	5367	0.06%	0.011%
69	7.345	7.325	7.370	VV	686	13236	0.16%	0.026%
70	7.392	7.370	7.425	VV	912	18008	0.22%	0.036%
71	7.481	7.425	7.552	VV	835752	8339143	100.00%	16.656%
72	7.587	7.552	7.625	VV	5975	102907	1.23%	0.206%
73	7.643	7.625	7.676	VV	1685	28062	0.34%	0.056%
74	7.686	7.676	7.705	VV	470	6474	0.08%	0.013%
75	7.742	7.705	7.779	VV	2771	45667	0.55%	0.091%
76	7.793	7.779	7.817	VV	1296	18842	0.23%	0.038%
77	7.837	7.817	7.903	VV	4508	94247	1.13%	0.188%
78	7.955	7.903	7.971	VV	8235	109415	1.31%	0.219%
79	7.982	7.971	8.002	VV	5497	56464	0.68%	0.113%
80	8.020	8.002	8.030	VV	1293	18383	0.22%	0.037%
81	8.044	8.030	8.084	VV	1917	25716	0.31%	0.051%
82	8.134	8.084	8.172	VV	5522	106106	1.27%	0.212%
83	8.194	8.172	8.209	VV	470	5311	0.06%	0.011%
84	8.227	8.209	8.249	VV	1777	19694	0.24%	0.039%
85	8.256	8.249	8.270	VV	390	4018	0.05%	0.008%
86	8.278	8.270	8.302	VV	393	4052	0.05%	0.008%
87	8.337	8.302	8.412	PV	526391	5453450	65.40%	10.892%
88	8.431	8.412	8.455	VV	8740	95292	1.14%	0.190%
89	8.482	8.455	8.520	VV	3066	51305	0.62%	0.102%

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90	8.546	8.520	8.567	VV	4158	53961	0.65%	0.108%
91	8.579	8.567	8.611	VV	969	17255	0.21%	0.034%
92	8.627	8.611	8.645	VV	839	10307	0.12%	0.021%
93	8.672	8.645	8.687	VV	3259	41150	0.49%	0.082%
94	8.703	8.687	8.732	VV	9000	100020	1.20%	0.200%
95	8.764	8.732	8.824	VV	8368	142872	1.71%	0.285%
96	8.841	8.824	8.854	VV	2770	31461	0.38%	0.063%
97	8.881	8.854	8.930	VV	3467	64148	0.77%	0.128%
98	8.947	8.930	8.970	VV	275	3850	0.05%	0.008%
99	8.997	8.970	9.012	PV	2922	34670	0.42%	0.069%
100	9.028	9.012	9.040	VV	3026	33795	0.41%	0.067%
101	9.053	9.040	9.095	VV	2379	43968	0.53%	0.088%
102	9.131	9.095	9.154	VV	3208	45540	0.55%	0.091%
103	9.170	9.154	9.185	VV	604	9148	0.11%	0.018%
104	9.211	9.185	9.263	VV	9978	128237	1.54%	0.256%
105	9.292	9.263	9.309	VV	3890	47585	0.57%	0.095%
106	9.321	9.309	9.344	VV	1770	27746	0.33%	0.055%
107	9.362	9.344	9.381	VV	2514	36567	0.44%	0.073%
108	9.395	9.381	9.406	VV	1638	17544	0.21%	0.035%
109	9.421	9.406	9.442	VV	2875	35111	0.42%	0.070%
110	9.463	9.442	9.485	VV	2523	36814	0.44%	0.074%
111	9.492	9.485	9.509	VV	898	11060	0.13%	0.022%
112	9.534	9.509	9.557	VV	3913	53246	0.64%	0.106%
113	9.571	9.557	9.605	VV	1227	27781	0.33%	0.055%
114	9.634	9.605	9.677	VV	6262	90497	1.09%	0.181%
115	9.694	9.677	9.712	VV	1280	15400	0.18%	0.031%
116	9.731	9.712	9.760	VV	757	11770	0.14%	0.024%
117	9.798	9.760	9.840	VV	1258	22745	0.27%	0.045%
118	9.858	9.840	9.883	PV	772	7414	0.09%	0.015%
119	9.900	9.883	9.922	PV	294	4012	0.05%	0.008%
120	9.956	9.922	9.972	VV	1309	16965	0.20%	0.034%
121	9.986	9.972	10.000	VV	1760	18907	0.23%	0.038%
122	10.025	10.000	10.043	VV	2091	32022	0.38%	0.064%
123	10.089	10.043	10.111	VV	3908	78117	0.94%	0.156%
124	10.129	10.111	10.155	VV	2823	40568	0.49%	0.081%
125	10.209	10.155	10.239	VV	2744	71418	0.86%	0.143%
126	10.268	10.239	10.315	VV	2224	68665	0.82%	0.137%
127	10.332	10.315	10.348	VV	1471	23586	0.28%	0.047%
128	10.377	10.348	10.392	VV	5815	82722	0.99%	0.165%
129	10.410	10.392	10.429	VV	5633	75304	0.90%	0.150%
130	10.441	10.429	10.492	VV	2048	53149	0.64%	0.106%
131	10.510	10.492	10.528	VV	2301	28421	0.34%	0.057%
132	10.547	10.528	10.557	VV	1004	12216	0.15%	0.024%
133	10.605	10.557	10.652	VV	95508	998025	11.97%	1.993%
134	10.678	10.652	10.724	VV	24260	277553	3.33%	0.554%
135	10.739	10.724	10.747	VV	640	6032	0.07%	0.012%
136	10.757	10.747	10.770	VV	668	7188	0.09%	0.014%
137	10.790	10.770	10.811	VV	933	14670	0.18%	0.029%
138	10.822	10.811	10.858	VV	515	6479	0.08%	0.013%
139	10.897	10.858	10.944	PV	6987	90868	1.09%	0.181%
140	10.967	10.944	10.985	VV	853	15029	0.18%	0.030%
141	11.007	10.985	11.028	VV	1411	25132	0.30%	0.050%

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142	11.045	11.028	11.061	VV	1258	17959	0.22%	0.036%	
143	11.079	11.061	11.106	VV	1648	29841	0.36%	0.060%	
144	11.126	11.106	11.137	VV	2502	31599	0.38%	0.063%	
145	11.147	11.137	11.174	VV	2722	32914	0.39%	0.066%	
146	11.207	11.174	11.227	VV	1871	31579	0.38%	0.063%	
147	11.257	11.227	11.284	VV	2652	39083	0.47%	0.078%	
148	11.297	11.284	11.349	VV	557	10418	0.12%	0.021%	
149	11.383	11.349	11.421	VV	296084	3239944	38.85%	6.471%	
150	11.437	11.421	11.465	VV	17084	195076	2.34%	0.390%	
151	11.518	11.465	11.537	VV	13900	245544	2.94%	0.490%	
152	11.553	11.537	11.568	VV	9943	115481	1.38%	0.231%	
153	11.585	11.568	11.615	VV	13009	157015	1.88%	0.314%	
154	11.627	11.615	11.647	VV	742	9686	0.12%	0.019%	
155	11.667	11.647	11.685	PV	1020	11936	0.14%	0.024%	
156	11.729	11.685	11.778	VV	2025	58652	0.70%	0.117%	
157	11.801	11.778	11.820	VV	1985	32101	0.38%	0.064%	
158	11.829	11.820	11.854	VV	796	13465	0.16%	0.027%	
159	11.878	11.854	11.920	VV	9774	127289	1.53%	0.254%	
160	11.939	11.920	11.962	VV	1755	26833	0.32%	0.054%	
161	11.976	11.962	11.992	VV	541	7680	0.09%	0.015%	
162	12.024	11.992	12.041	VV	1895	26176	0.31%	0.052%	
163	12.054	12.041	12.068	VV	790	8307	0.10%	0.017%	
164	12.084	12.068	12.095	VV	875	11371	0.14%	0.023%	
165	12.125	12.095	12.137	VV	2221	34325	0.41%	0.069%	
166	12.149	12.137	12.173	VV	2415	31326	0.38%	0.063%	
167	12.195	12.173	12.232	VV	5069	93023	1.12%	0.186%	
168	12.250	12.232	12.259	VV	2005	20935	0.25%	0.042%	
169	12.272	12.259	12.284	VV	2499	28729	0.34%	0.057%	
170	12.304	12.284	12.323	VV	12207	153201	1.84%	0.306%	
171	12.340	12.323	12.354	VV	5586	79679	0.96%	0.159%	
172	12.368	12.354	12.390	VV	5350	91687	1.10%	0.183%	
173	12.417	12.390	12.484	VV	151823	1735879	20.82%	3.467%	
174	12.514	12.484	12.529	PV	1739	23860	0.29%	0.048%	
175	12.550	12.529	12.567	VV	3494	50179	0.60%	0.100%	
176	12.601	12.567	12.625	VV	5792	113291	1.36%	0.226%	
177	12.640	12.625	12.680	VV	3231	74761	0.90%	0.149%	
178	12.712	12.680	12.742	VV	134249	1520385	18.23%	3.037%	
179	12.769	12.742	12.785	VV	13570	171420	2.06%	0.342%	
180	12.825	12.785	12.867	VV	126295	1689037	20.25%	3.373%	
181	12.888	12.867	12.942	VV	5781	105844	1.27%	0.211%	
182	12.982	12.942	13.030	PV	8554	165922	1.99%	0.331%	
183	13.051	13.030	13.085	VV	5663	86719	1.04%	0.173%	
184	13.111	13.085	13.128	PV	5491	67962	0.81%	0.136%	
185	13.172	13.128	13.210	VV	10115	214067	2.57%	0.428%	
186	13.225	13.210	13.239	VV	1364	19288	0.23%	0.039%	
187	13.301	13.239	13.339	VV	24142	413295	4.96%	0.825%	
188	13.373	13.339	13.386	VV	2305	42366	0.51%	0.085%	
189	13.409	13.386	13.427	VV	12296	156410	1.88%	0.312%	
190	13.445	13.427	13.467	VV	14868	179364	2.15%	0.358%	
191	13.488	13.467	13.515	VV	4895	82790	0.99%	0.165%	
192	13.575	13.515	13.597	VV	17853	321061	3.85%	0.641%	
193	13.616	13.597	13.649	VV	12293	159948	1.92%	0.319%	
194	13.657	13.649	13.664	VV	999	7516	0.09%	0.015%	

rteres.txt								
195	13.690	13.664	13.709	VV	2022	36555	0.44%	0.073%
196	13.724	13.709	13.747	VV	1509	26875	0.32%	0.054%
197	13.762	13.747	13.857	VV	1540	57437	0.69%	0.115%
198	13.885	13.857	13.902	PV	1376	20051	0.24%	0.040%
199	13.920	13.902	13.940	VV	2002	26307	0.32%	0.053%
200	14.029	13.940	14.075	VV	15447	409526	4.91%	0.818%
201	14.086	14.075	14.093	VV	1736	17067	0.20%	0.034%
202	14.136	14.093	14.182	VV	6523	172873	2.07%	0.345%
203	14.209	14.182	14.227	VV	11593	172875	2.07%	0.345%
204	14.238	14.227	14.252	VV	6051	70310	0.84%	0.140%
205	14.273	14.252	14.294	VV	28424	335378	4.02%	0.670%
206	14.304	14.294	14.322	VV	4834	55032	0.66%	0.110%
207	14.343	14.322	14.370	VV	4502	86600	1.04%	0.173%
208	14.397	14.370	14.417	VV	4748	89504	1.07%	0.179%
209	14.452	14.417	14.509	VV	5118	162130	1.94%	0.324%
210	14.532	14.509	14.545	VV	1637	24894	0.30%	0.050%
211	14.584	14.545	14.604	VV	85847	1035107	12.41%	2.067%
212	14.625	14.604	14.654	VV	89604	1034261	12.40%	2.066%
213	14.676	14.654	14.704	VV	5058	88133	1.06%	0.176%
214	14.744	14.704	14.765	VV	17131	274082	3.29%	0.547%
215	14.786	14.765	14.805	VV	5565	95488	1.15%	0.191%
216	14.824	14.805	14.856	VV	7549	111777	1.34%	0.223%
217	14.888	14.856	14.907	PV	9654	168293	2.02%	0.336%
218	14.918	14.907	14.982	VV	7377	157438	1.89%	0.314%
219	15.028	14.982	15.082	VV	5858	193804	2.32%	0.387%
220	15.097	15.082	15.115	VV	2754	39700	0.48%	0.079%
221	15.175	15.115	15.187	VV	4016	88641	1.06%	0.177%
222	15.211	15.187	15.230	VV	8984	134119	1.61%	0.268%
223	15.256	15.230	15.275	VV	26204	342600	4.11%	0.684%
224	15.292	15.275	15.319	VV	11861	181057	2.17%	0.362%
225	15.334	15.319	15.348	VV	4466	56272	0.67%	0.112%
226	15.396	15.348	15.405	VV	10164	197554	2.37%	0.395%
227	15.420	15.405	15.468	VV	12158	228969	2.75%	0.457%
228	15.492	15.468	15.521	VV	4674	96702	1.16%	0.193%
229	15.545	15.521	15.562	VV	2587	49207	0.59%	0.098%
230	15.581	15.562	15.606	VV	5491	82434	0.99%	0.165%
231	15.620	15.606	15.630	VV	2336	23764	0.28%	0.047%
232	15.649	15.630	15.662	VV	3153	42153	0.51%	0.084%
233	15.696	15.662	15.735	VV	4805	111209	1.33%	0.222%
234	15.762	15.735	15.802	VV	2696	57286	0.69%	0.114%
235	15.859	15.802	15.878	VV	8936	164160	1.97%	0.328%
236	15.892	15.878	15.908	VV	5522	63618	0.76%	0.127%
237	15.926	15.908	15.935	VV	3170	41044	0.49%	0.082%
238	15.961	15.935	15.985	VV	6300	120842	1.45%	0.241%
239	16.007	15.985	16.037	VV	3974	99162	1.19%	0.198%
240	16.061	16.037	16.090	VV	7459	130345	1.56%	0.260%
241	16.137	16.090	16.155	PV	94169	1366082	16.38%	2.728%
242	16.164	16.155	16.209	VV	44058	505123	6.06%	1.009%
243	16.264	16.209	16.287	VV	20582	336071	4.03%	0.671%
244	16.306	16.287	16.357	VV	6582	159263	1.91%	0.318%
245	16.384	16.357	16.402	VV	4769	81132	0.97%	0.162%
246	16.454	16.402	16.484	VV	63940	996011	11.94%	1.989%

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247	16.511	16.484	16.562	VV	77160	1019266	12.22%	2.036%
248	16.613	16.562	16.637	VV	21623	370348	4.44%	0.740%
249	16.658	16.637	16.665	VV	5510	86902	1.04%	0.174%
250	16.689	16.665	16.709	VV	10605	185499	2.22%	0.370%
251	16.727	16.709	16.739	VV	6137	91718	1.10%	0.183%
252	16.761	16.739	16.804	VV	7211	189362	2.27%	0.378%
253	16.821	16.804	16.842	VV	4651	71702	0.86%	0.143%
254	16.883	16.842	16.907	VV	12013	286610	3.44%	0.572%
255	16.923	16.907	16.959	VV	6068	138466	1.66%	0.277%
256	16.971	16.959	16.987	VV	4435	61325	0.74%	0.122%
257	17.013	16.987	17.025	VV	10946	178906	2.15%	0.357%
258	17.036	17.025	17.073	VV	9522	151119	1.81%	0.302%
259	17.096	17.073	17.117	VV	9746	145273	1.74%	0.290%
260	17.124	17.117	17.145	VV	6045	65417	0.78%	0.131%
261	17.167	17.145	17.198	VV	8649	184474	2.21%	0.368%
262	17.211	17.198	17.232	VV	4847	66405	0.80%	0.133%
263	17.253	17.232	17.275	VV	5359	90234	1.08%	0.180%
264	17.292	17.275	17.327	VV	3111	72819	0.87%	0.145%
265	17.353	17.327	17.372	PV	3777	59143	0.71%	0.118%
266	17.438	17.372	17.455	VV	3886	123785	1.48%	0.247%
267	17.480	17.455	17.494	VV	6124	110259	1.32%	0.220%
268	17.515	17.494	17.544	VV	5982	142710	1.71%	0.285%
269	17.572	17.544	17.592	VV	4775	103379	1.24%	0.206%
270	17.610	17.592	17.629	VV	5218	93351	1.12%	0.186%
271	17.672	17.629	17.699	VV	7302	219873	2.64%	0.439%
272	17.716	17.699	17.759	VV	2623	66792	0.80%	0.133%
273	17.785	17.759	17.841	VV	12260	260800	3.13%	0.521%
274	17.875	17.841	17.901	VV	47196	686030	8.23%	1.370%
275	17.920	17.901	17.944	VV	9918	182862	2.19%	0.365%
276	17.962	17.944	17.986	VV	7997	128015	1.54%	0.256%
277	18.013	17.986	18.025	VV	12810	200933	2.41%	0.401%
278	18.038	18.025	18.090	VV	12194	232812	2.79%	0.465%
279	18.127	18.090	18.162	VV	48873	620300	7.44%	1.239%
280	18.173	18.162	18.192	VV	2356	28199	0.34%	0.056%

Sum of corrected areas: 50068266

Aromatic EPH 062118.M Wed Jul 11 13:07:05 2018 RPT-1