

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082018AR\
 Data File : FD025420.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2018 16:39
 Sample : J4521-07DL 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.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	4.244	4.202	4.263	BV	417	5520	0.13%	0.011%
2	4.275	4.263	4.290	VV	424	2766	0.06%	0.006%
3	4.303	4.290	4.330	PV	296	3459	0.08%	0.007%
4	4.346	4.330	4.355	PV	238	2678	0.06%	0.006%
5	4.361	4.355	4.390	VV	337	2617	0.06%	0.005%
6	4.406	4.390	4.416	VV	172	1599	0.04%	0.003%
7	4.425	4.416	4.440	VV	133	1314	0.03%	0.003%
8	4.491	4.440	4.524	VV	656	9228	0.22%	0.019%
9	4.553	4.524	4.564	VV	508	6200	0.14%	0.013%
10	4.584	4.564	4.607	VV	990	11593	0.27%	0.024%
11	4.640	4.607	4.674	VV	333	7487	0.18%	0.015%
12	4.700	4.690	4.718	VV	260	2300	0.05%	0.005%
13	4.734	4.718	4.744	PV	195	1843	0.04%	0.004%
14	4.758	4.744	4.769	VV	194	2505	0.06%	0.005%
15	4.785	4.769	4.822	VV	910	13237	0.31%	0.027%
16	4.841	4.822	4.865	VV	368	4478	0.10%	0.009%
17	4.890	4.865	4.928	VV	1146	13641	0.32%	0.028%
18	4.953	4.928	4.970	VV	247	4295	0.10%	0.009%
19	5.008	4.970	5.039	VV	601	15194	0.36%	0.031%
20	5.057	5.039	5.094	VV	661	10638	0.25%	0.022%
21	5.123	5.094	5.172	VV	357	11100	0.26%	0.023%
22	5.183	5.172	5.200	VV	278	3054	0.07%	0.006%
23	5.236	5.200	5.252	VV	627	9238	0.22%	0.019%
24	5.271	5.252	5.301	VV	554	7934	0.19%	0.016%
25	5.318	5.301	5.340	VV	326	4757	0.11%	0.010%
26	5.357	5.340	5.374	VV	201	3235	0.08%	0.007%
27	5.421	5.374	5.442	VV	371	8460	0.20%	0.017%
28	5.449	5.442	5.462	VV	217	2327	0.05%	0.005%
29	5.474	5.462	5.490	VV	248	3242	0.08%	0.007%
30	5.515	5.490	5.545	VV	445	9007	0.21%	0.019%
31	5.566	5.545	5.620	VV	338	9982	0.23%	0.021%
32	5.644	5.620	5.664	VV	223	3733	0.09%	0.008%
33	5.692	5.664	5.729	VV	353	7269	0.17%	0.015%
34	5.737	5.729	5.747	VV	339	2883	0.07%	0.006%
35	5.773	5.747	5.807	VV	1820	21800	0.51%	0.045%
36	5.817	5.807	5.840	VV	329	4561	0.11%	0.009%

rteres.txt								
37	5.847	5.840	5.855	VV	185	1760	0.04%	0.004%
38	5.866	5.855	5.892	VV	259	4548	0.11%	0.009%
39	5.903	5.892	5.921	VV	297	3908	0.09%	0.008%
40	5.950	5.921	5.980	VV	435	9648	0.23%	0.020%
41	5.994	5.980	6.022	VV	316	4918	0.11%	0.010%
42	6.060	6.022	6.097	VV	439	13498	0.32%	0.028%
43	6.110	6.097	6.120	VV	326	3916	0.09%	0.008%
44	6.139	6.120	6.148	VV	357	4517	0.11%	0.009%
45	6.160	6.148	6.187	VV	365	5098	0.12%	0.010%
46	6.218	6.187	6.279	VV	704	15236	0.36%	0.031%
47	6.321	6.279	6.334	VV	318	5895	0.14%	0.012%
48	6.348	6.334	6.374	VV	244	4250	0.10%	0.009%
49	6.407	6.374	6.419	VV	202	3503	0.08%	0.007%
50	6.432	6.419	6.463	VV	158	2993	0.07%	0.006%
51	6.484	6.463	6.514	VV	232	4219	0.10%	0.009%
52	6.554	6.514	6.564	VV	222	4728	0.11%	0.010%
53	6.588	6.564	6.628	VV	461	10334	0.24%	0.021%
54	6.673	6.628	6.697	VV	283	7060	0.17%	0.015%
55	6.722	6.697	6.763	VV	241	7728	0.18%	0.016%
56	6.770	6.763	6.798	VV	352	4474	0.10%	0.009%
57	6.824	6.798	6.877	VV	1778	25441	0.59%	0.052%
58	6.882	6.877	6.904	VV	315	3090	0.07%	0.006%
59	6.930	6.904	6.942	VV	593	7265	0.17%	0.015%
60	6.957	6.942	6.992	VV	2165	23231	0.54%	0.048%
61	7.007	6.992	7.057	VV	303	7105	0.17%	0.015%
62	7.065	7.057	7.082	VV	190	2029	0.05%	0.004%
63	7.138	7.090	7.162	VV	413	9035	0.21%	0.019%
64	7.172	7.162	7.234	VV	275	7978	0.19%	0.016%
65	7.293	7.234	7.374	PV	301	11755	0.27%	0.024%
66	7.437	7.374	7.494	VV	104734	982437	22.96%	2.023%
67	7.503	7.494	7.514	VV	390	4674	0.11%	0.010%
68	7.548	7.514	7.630	VV	1052	32270	0.75%	0.066%
69	7.643	7.630	7.676	VV	291	4758	0.11%	0.010%
70	7.702	7.676	7.729	VV	1397	18640	0.44%	0.038%
71	7.752	7.729	7.775	VV	397	7590	0.18%	0.016%
72	7.798	7.775	7.855	VV	2390	46291	1.08%	0.095%
73	7.914	7.855	7.929	VV	6488	78362	1.83%	0.161%
74	7.941	7.929	7.987	VV	3904	45857	1.07%	0.094%
75	8.003	7.987	8.036	VV	570	8158	0.19%	0.017%
76	8.068	8.036	8.138	VV	2046	50535	1.18%	0.104%
77	8.185	8.138	8.208	VV	1300	14450	0.34%	0.030%
78	8.236	8.208	8.251	VV	438	4746	0.11%	0.010%
79	8.289	8.251	8.320	VV	69044	683552	15.98%	1.407%
80	8.334	8.320	8.365	VV	483	10810	0.25%	0.022%
81	8.388	8.365	8.418	VV	17540	177127	4.14%	0.365%
82	8.441	8.418	8.480	VV	1056	17024	0.40%	0.035%
83	8.505	8.480	8.528	VV	845	13657	0.32%	0.028%
84	8.535	8.528	8.545	VV	244	2341	0.05%	0.005%
85	8.554	8.545	8.568	VV	401	4119	0.10%	0.008%
86	8.584	8.568	8.605	VV	563	8247	0.19%	0.017%
87	8.630	8.605	8.644	VV	4545	52310	1.22%	0.108%
88	8.660	8.644	8.685	VV	6917	75754	1.77%	0.156%
89	8.704	8.685	8.740	VV	1623	38003	0.89%	0.078%

					rteres.txt			
90	8.754	8.740	8.778	VV	1299	17612	0.41%	0.036%
91	8.799	8.778	8.817	VV	3037	32064	0.75%	0.066%
92	8.839	8.817	8.894	VV	4213	51748	1.21%	0.107%
93	8.954	8.894	8.970	PV	3742	44349	1.04%	0.091%
94	8.985	8.970	9.002	VV	3022	32005	0.75%	0.066%
95	9.013	9.002	9.048	VV	981	15857	0.37%	0.033%
96	9.088	9.048	9.111	VV	3422	48096	1.12%	0.099%
97	9.130	9.111	9.140	VV	476	5933	0.14%	0.012%
98	9.167	9.140	9.224	VV	23520	255055	5.96%	0.525%
99	9.249	9.224	9.265	VV	3733	41392	0.97%	0.085%
100	9.287	9.265	9.299	VV	3334	44894	1.05%	0.092%
101	9.317	9.299	9.339	VV	7018	86420	2.02%	0.178%
102	9.352	9.339	9.360	VV	1846	17909	0.42%	0.037%
103	9.377	9.360	9.435	VV	5048	72772	1.70%	0.150%
104	9.438	9.435	9.457	VV	600	6347	0.15%	0.013%
105	9.490	9.457	9.535	VV	6382	89018	2.08%	0.183%
106	9.545	9.535	9.560	VV	1300	14126	0.33%	0.029%
107	9.588	9.560	9.631	VV	8523	120276	2.81%	0.248%
108	9.648	9.631	9.668	VV	1799	20514	0.48%	0.042%
109	9.688	9.668	9.713	VV	1124	16611	0.39%	0.034%
110	9.756	9.713	9.801	VV	1483	27818	0.65%	0.057%
111	9.816	9.801	9.825	VV	124	1466	0.03%	0.003%
112	9.856	9.825	9.881	PV	387	6323	0.15%	0.013%
113	9.911	9.881	9.930	VV	1493	19408	0.45%	0.040%
114	9.944	9.930	9.955	VV	616	6499	0.15%	0.013%
115	9.983	9.955	9.997	VV	799	13525	0.32%	0.028%
116	10.044	9.997	10.066	VV	9483	140645	3.29%	0.290%
117	10.083	10.066	10.130	VV	5168	73899	1.73%	0.152%
118	10.162	10.130	10.201	VV	6405	119094	2.78%	0.245%
119	10.225	10.201	10.273	VV	1962	58065	1.36%	0.120%
120	10.296	10.273	10.310	VV	1667	22400	0.52%	0.046%
121	10.335	10.310	10.344	VV	5618	68769	1.61%	0.142%
122	10.363	10.344	10.403	VV	11484	167448	3.91%	0.345%
123	10.419	10.403	10.427	VV	1501	17418	0.41%	0.036%
124	10.437	10.427	10.448	VV	1711	18339	0.43%	0.038%
125	10.465	10.448	10.483	VV	3341	40826	0.95%	0.084%
126	10.500	10.483	10.511	VV	1194	16577	0.39%	0.034%
127	10.560	10.511	10.603	VV	213796	2264605	52.93%	4.663%
128	10.632	10.603	10.679	VV	83088	873814	20.42%	1.799%
129	10.708	10.679	10.722	VV	1112	18888	0.44%	0.039%
130	10.741	10.722	10.762	VV	1408	23719	0.55%	0.049%
131	10.774	10.762	10.800	VV	941	10440	0.24%	0.021%
132	10.864	10.800	10.891	PV	2599	64063	1.50%	0.132%
133	10.918	10.891	10.937	VV	1769	32427	0.76%	0.067%
134	10.959	10.937	11.015	VV	2184	62974	1.47%	0.130%
135	11.046	11.015	11.060	VV	1723	35444	0.83%	0.073%
136	11.079	11.060	11.089	VV	6389	69696	1.63%	0.143%
137	11.100	11.089	11.125	VV	7203	82735	1.93%	0.170%
138	11.157	11.125	11.182	VV	3089	55338	1.29%	0.114%
139	11.209	11.182	11.235	VV	5750	75221	1.76%	0.155%
140	11.251	11.235	11.274	VV	1276	20692	0.48%	0.043%
141	11.334	11.274	11.349	VV	62106	702342	16.42%	1.446%

rteres.txt								
142	11.358	11.349	11.373	VV	32623	326440	7.63%	0.672%
143	11.389	11.373	11.424	VV	43261	461141	10.78%	0.949%
144	11.470	11.424	11.489	VV	45845	697059	16.29%	1.435%
145	11.505	11.489	11.518	VV	21990	237274	5.55%	0.489%
146	11.535	11.518	11.595	VV	30934	371402	8.68%	0.765%
147	11.616	11.595	11.636	VV	947	11443	0.27%	0.024%
148	11.659	11.636	11.676	VV	1142	17355	0.41%	0.036%
149	11.696	11.676	11.713	VV	1286	18823	0.44%	0.039%
150	11.752	11.713	11.779	VV	3318	66390	1.55%	0.137%
151	11.795	11.779	11.804	VV	1175	15895	0.37%	0.033%
152	11.829	11.804	11.871	VV	22794	292577	6.84%	0.602%
153	11.888	11.871	11.947	VV	3615	76124	1.78%	0.157%
154	11.975	11.947	11.993	VV	4483	61341	1.43%	0.126%
155	12.004	11.993	12.019	VV	1736	21007	0.49%	0.043%
156	12.034	12.019	12.045	VV	1776	21422	0.50%	0.044%
157	12.076	12.045	12.090	VV	5082	82678	1.93%	0.170%
158	12.101	12.090	12.123	VV	4434	61860	1.45%	0.127%
159	12.146	12.123	12.182	VV	9856	173761	4.06%	0.358%
160	12.199	12.182	12.209	VV	3887	40283	0.94%	0.083%
161	12.223	12.209	12.234	VV	5057	60117	1.41%	0.124%
162	12.255	12.234	12.275	VV	22917	301648	7.05%	0.621%
163	12.291	12.275	12.308	VV	9845	149350	3.49%	0.307%
164	12.320	12.308	12.337	VV	8652	116627	2.73%	0.240%
165	12.372	12.337	12.438	VV	385928	4278395	100.00%	8.809%
166	12.465	12.438	12.477	PV	2416	28841	0.67%	0.059%
167	12.499	12.477	12.511	VV	3167	49790	1.16%	0.103%
168	12.550	12.511	12.573	VV	13013	248625	5.81%	0.512%
169	12.590	12.573	12.628	VV	6025	130038	3.04%	0.268%
170	12.665	12.628	12.691	VV	316117	3540534	82.75%	7.290%
171	12.720	12.691	12.735	VV	31741	362185	8.47%	0.746%
172	12.752	12.735	12.814	VV	37714	610631	14.27%	1.257%
173	12.836	12.814	12.858	VV	12010	151267	3.54%	0.311%
174	12.871	12.858	12.897	VV	2796	34777	0.81%	0.072%
175	12.928	12.897	12.977	PV	17395	268950	6.29%	0.554%
176	13.000	12.977	13.033	VV	6805	101471	2.37%	0.209%
177	13.058	13.033	13.078	VV	10690	130576	3.05%	0.269%
178	13.120	13.078	13.192	VV	23001	417194	9.75%	0.859%
179	13.249	13.192	13.284	VV	62077	923986	21.60%	1.902%
180	13.320	13.284	13.332	VV	4757	78939	1.85%	0.163%
181	13.356	13.332	13.376	VV	41936	511671	11.96%	1.053%
182	13.393	13.376	13.416	VV	30133	344949	8.06%	0.710%
183	13.435	13.416	13.464	VV	7410	131836	3.08%	0.271%
184	13.522	13.464	13.543	VV	25419	511867	11.96%	1.054%
185	13.562	13.543	13.609	VV	21387	296260	6.92%	0.610%
186	13.641	13.609	13.658	VV	3414	60676	1.42%	0.125%
187	13.676	13.658	13.718	VV	2708	64112	1.50%	0.132%
188	13.740	13.718	13.761	VV	2662	50330	1.18%	0.104%
189	13.770	13.761	13.791	VV	1636	17679	0.41%	0.036%
190	13.801	13.791	13.810	VV	397	2327	0.05%	0.005%
191	13.833	13.810	13.848	VV	1981	23613	0.55%	0.049%
192	13.865	13.848	13.876	VV	1122	15427	0.36%	0.032%
193	13.887	13.876	13.900	VV	1208	12249	0.29%	0.025%
194	13.944	13.900	13.961	VV	11057	199181	4.66%	0.410%

rteres.txt								
195	13.977	13.961	14.014	VV	12055	187229	4.38%	0.385%
196	14.081	14.014	14.125	VV	7955	262325	6.13%	0.540%
197	14.155	14.125	14.175	VV	21177	272484	6.37%	0.561%
198	14.185	14.175	14.194	VV	5170	55521	1.30%	0.114%
199	14.219	14.194	14.241	VV	47877	588766	13.76%	1.212%
200	14.250	14.241	14.264	VV	4505	44503	1.04%	0.092%
201	14.281	14.264	14.315	VV	5826	82048	1.92%	0.169%
202	14.400	14.315	14.422	VV	8272	240582	5.62%	0.495%
203	14.431	14.422	14.461	VV	2897	31873	0.74%	0.066%
204	14.478	14.461	14.491	VV	402	3984	0.09%	0.008%
205	14.531	14.491	14.551	PV	162639	2000574	46.76%	4.119%
206	14.573	14.551	14.601	VV	149988	1755966	41.04%	3.615%
207	14.621	14.601	14.648	VV	3146	49894	1.17%	0.103%
208	14.689	14.648	14.713	VV	32760	423900	9.91%	0.873%
209	14.728	14.713	14.749	VV	6475	99875	2.33%	0.206%
210	14.769	14.749	14.803	VV	9121	126240	2.95%	0.260%
211	14.832	14.803	14.847	VV	8942	135989	3.18%	0.280%
212	14.862	14.847	14.879	VV	10165	140973	3.29%	0.290%
213	14.887	14.879	14.930	VV	4893	83899	1.96%	0.173%
214	14.974	14.930	15.052	VV	5287	181114	4.23%	0.373%
215	15.114	15.052	15.129	VV	3820	91578	2.14%	0.189%
216	15.155	15.129	15.175	VV	8357	131327	3.07%	0.270%
217	15.199	15.175	15.219	VV	34627	432667	10.11%	0.891%
218	15.236	15.219	15.256	VV	15128	211098	4.93%	0.435%
219	15.277	15.256	15.296	VV	13191	190483	4.45%	0.392%
220	15.359	15.296	15.396	VV	22061	635082	14.84%	1.308%
221	15.431	15.396	15.464	VV	7620	188718	4.41%	0.389%
222	15.475	15.464	15.498	VV	2358	35395	0.83%	0.073%
223	15.522	15.498	15.548	VV	6556	88195	2.06%	0.182%
224	15.595	15.548	15.608	VV	5563	80050	1.87%	0.165%
225	15.617	15.608	15.674	VV	4275	73987	1.73%	0.152%
226	15.696	15.674	15.711	VV	1900	27266	0.64%	0.056%
227	15.724	15.711	15.741	VV	1765	21749	0.51%	0.045%
228	15.758	15.741	15.771	VV	1240	17871	0.42%	0.037%
229	15.799	15.771	15.820	VV	6299	109419	2.56%	0.225%
230	15.834	15.820	15.852	VV	3422	43094	1.01%	0.089%
231	15.906	15.852	15.932	VV	5016	135746	3.17%	0.279%
232	15.960	15.932	15.977	VV	3286	69222	1.62%	0.143%
233	16.002	15.977	16.032	VV	5881	109037	2.55%	0.224%
234	16.081	16.032	16.098	VV	141831	2043833	47.77%	4.208%
235	16.107	16.098	16.146	VV	72364	737736	17.24%	1.519%
236	16.160	16.146	16.176	VV	2761	36691	0.86%	0.076%
237	16.206	16.176	16.229	VV	30338	376198	8.79%	0.775%
238	16.246	16.229	16.275	VV	5988	91823	2.15%	0.189%
239	16.282	16.275	16.301	VV	1616	16065	0.38%	0.033%
240	16.326	16.301	16.344	PV	4832	72865	1.70%	0.150%
241	16.396	16.344	16.423	VV	84140	1200379	28.06%	2.471%
242	16.453	16.423	16.507	VV	123720	1598110	37.35%	3.290%
243	16.552	16.507	16.587	VV	32577	495264	11.58%	1.020%
244	16.599	16.587	16.617	VV	5979	86786	2.03%	0.179%
245	16.634	16.617	16.651	VV	5696	91776	2.15%	0.189%
246	16.700	16.651	16.736	VV	9768	312623	7.31%	0.644%

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247	16.757	16.736	16.777	VV	4630	67351	1.57%	0.139%
248	16.819	16.777	16.849	VV	23176	473610	11.07%	0.975%
249	16.858	16.849	16.891	VV	7935	104709	2.45%	0.216%
250	16.914	16.891	16.927	VV	4216	51903	1.21%	0.107%
251	16.950	16.927	16.962	VV	8992	131026	3.06%	0.270%
252	16.975	16.962	17.006	VV	8690	127967	2.99%	0.263%
253	17.035	17.006	17.052	VV	8978	145140	3.39%	0.299%
254	17.061	17.052	17.079	VV	5438	70097	1.64%	0.144%
255	17.103	17.079	17.132	VV	13120	214034	5.00%	0.441%
256	17.148	17.132	17.168	VV	5077	71478	1.67%	0.147%
257	17.217	17.168	17.248	VV	5313	127344	2.98%	0.262%
258	17.263	17.248	17.276	VV	1214	14700	0.34%	0.030%
259	17.292	17.276	17.308	VV	1933	23692	0.55%	0.049%
260	17.322	17.308	17.340	VV	1356	15204	0.36%	0.031%
261	17.406	17.340	17.429	PV	4815	128394	3.00%	0.264%
262	17.446	17.429	17.463	VV	3973	63050	1.47%	0.130%
263	17.476	17.463	17.487	VV	3239	42717	1.00%	0.088%
264	17.541	17.487	17.563	VV	5551	157853	3.69%	0.325%
265	17.603	17.563	17.636	VV	6199	140980	3.30%	0.290%
266	17.657	17.636	17.691	VV	1801	42289	0.99%	0.087%
267	17.724	17.691	17.776	VV	17530	371251	8.68%	0.764%
268	17.811	17.776	17.838	VV	68260	905438	21.16%	1.864%
269	17.856	17.838	17.881	VV	13745	253497	5.93%	0.522%
270	17.897	17.881	17.919	VV	10731	148075	3.46%	0.305%
271	17.946	17.919	17.961	VV	18415	252894	5.91%	0.521%
272	17.975	17.961	18.030	VV	13976	231842	5.42%	0.477%
273	18.062	18.030	18.120	VV	58492	754273	17.63%	1.553%
274	18.146	18.120	18.164	VV	7092	103246	2.41%	0.213%
275	18.191	18.164	18.231	VV	25280	356012	8.32%	0.733%

Sum of corrected areas: 48570292

Aromatic EPH 072018.M Tue Aug 21 10:05:25 2018 RPT-1