

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082018AR\
 Data File : FD025417.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2018 14:44
 Sample : J4521-25DL 2X
 Misc :
 ALS Vial : 58 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	4.241	4.202	4.259	BV	940	8970	0.16%	0.012%
2	4.268	4.259	4.285	VV	535	4593	0.08%	0.006%
3	4.301	4.285	4.325	PV	517	5726	0.10%	0.008%
4	4.349	4.325	4.376	PV	410	5818	0.10%	0.008%
5	4.400	4.376	4.429	PV	176	3091	0.05%	0.004%
6	4.435	4.429	4.456	VV	67	1198	0.02%	0.002%
7	4.489	4.476	4.516	VV	302	3083	0.05%	0.004%
8	4.537	4.516	4.557	VV	457	7419	0.13%	0.010%
9	4.571	4.557	4.599	VV	483	8800	0.15%	0.012%
10	4.616	4.599	4.633	VV	283	3811	0.07%	0.005%
11	4.651	4.633	4.685	VV	341	4378	0.08%	0.006%
12	4.702	4.685	4.711	VV	157	1794	0.03%	0.002%
13	4.725	4.711	4.749	VV	236	2723	0.05%	0.004%
14	4.784	4.749	4.817	VV	322	6788	0.12%	0.009%
15	4.835	4.817	4.872	VV	402	7311	0.13%	0.010%
16	4.888	4.872	4.902	VV	375	4199	0.07%	0.006%
17	4.912	4.902	4.932	VV	474	4618	0.08%	0.006%
18	4.944	4.932	4.971	VV	220	2769	0.05%	0.004%
19	5.008	4.971	5.033	VV	241	5458	0.10%	0.008%
20	5.056	5.033	5.092	VV	1477	16428	0.29%	0.023%
21	5.120	5.092	5.146	VV	286	4962	0.09%	0.007%
22	5.152	5.146	5.177	VV	231	1839	0.03%	0.003%
23	5.193	5.177	5.214	VV	177	1794	0.03%	0.002%
24	5.233	5.214	5.249	VV	485	6085	0.11%	0.008%
25	5.264	5.249	5.306	VV	614	8395	0.15%	0.012%
26	5.315	5.306	5.342	VV	145	2153	0.04%	0.003%
27	5.350	5.342	5.364	VV	172	1223	0.02%	0.002%
28	5.374	5.364	5.400	VV	89	2371	0.04%	0.003%
29	5.420	5.400	5.462	VV	632	9568	0.17%	0.013%
30	5.482	5.462	5.494	VV	211	2721	0.05%	0.004%
31	5.511	5.494	5.527	VV	465	5438	0.09%	0.007%
32	5.533	5.527	5.547	VV	200	2415	0.04%	0.003%
33	5.563	5.547	5.588	VV	510	6729	0.12%	0.009%
34	5.602	5.588	5.654	VV	309	6518	0.11%	0.009%
35	5.656	5.654	5.666	VV	197	1030	0.02%	0.001%
36	5.684	5.666	5.712	VV	333	5246	0.09%	0.007%

rteres.txt								
37	5.741	5.712	5.750	VV	333	4776	0.08%	0.007%
38	5.772	5.750	5.797	VV	3120	31355	0.55%	0.043%
39	5.816	5.797	5.861	VV	334	7941	0.14%	0.011%
40	5.870	5.861	5.881	VV	161	1962	0.03%	0.003%
41	5.947	5.881	5.982	VV	661	18636	0.33%	0.026%
42	5.999	5.982	6.020	VV	389	5823	0.10%	0.008%
43	6.061	6.020	6.096	VV	790	16833	0.29%	0.023%
44	6.117	6.096	6.196	VV	302	13189	0.23%	0.018%
45	6.221	6.196	6.241	VV	501	9029	0.16%	0.012%
46	6.250	6.241	6.279	VV	278	3857	0.07%	0.005%
47	6.290	6.279	6.314	VV	253	2246	0.04%	0.003%
48	6.328	6.314	6.339	VV	213	2056	0.04%	0.003%
49	6.345	6.339	6.401	VV	201	4091	0.07%	0.006%
50	6.414	6.401	6.426	VV	242	1514	0.03%	0.002%
51	6.443	6.426	6.452	VV	232	2123	0.04%	0.003%
52	6.484	6.452	6.507	VV	301	5952	0.10%	0.008%
53	6.531	6.507	6.543	VV	280	3530	0.06%	0.005%
54	6.553	6.543	6.562	VV	255	2101	0.04%	0.003%
55	6.588	6.562	6.627	VV	796	13578	0.24%	0.019%
56	6.636	6.627	6.650	VV	197	2151	0.04%	0.003%
57	6.671	6.650	6.692	VV	286	4938	0.09%	0.007%
58	6.739	6.692	6.746	PV	312	5853	0.10%	0.008%
59	6.764	6.746	6.797	VV	313	6533	0.11%	0.009%
60	6.823	6.797	6.867	VV	2098	28403	0.50%	0.039%
61	6.886	6.867	6.906	VV	318	5110	0.09%	0.007%
62	6.929	6.906	6.942	VV	993	12559	0.22%	0.017%
63	6.956	6.942	6.989	VV	2275	25683	0.45%	0.035%
64	7.005	6.989	7.071	VV	357	11519	0.20%	0.016%
65	7.088	7.071	7.096	VV	229	2932	0.05%	0.004%
66	7.139	7.096	7.164	VV	491	11209	0.20%	0.015%
67	7.198	7.164	7.252	VV	344	10908	0.19%	0.015%
68	7.256	7.252	7.288	VV	137	2669	0.05%	0.004%
69	7.299	7.288	7.340	VV	389	5098	0.09%	0.007%
70	7.357	7.340	7.382	VV	269	4088	0.07%	0.006%
71	7.437	7.382	7.508	PV	272313	2565888	44.77%	3.527%
72	7.546	7.508	7.591	VV	1554	39745	0.69%	0.055%
73	7.605	7.591	7.670	VV	595	14148	0.25%	0.019%
74	7.701	7.670	7.734	VV	1161	18217	0.32%	0.025%
75	7.748	7.734	7.771	VV	462	8511	0.15%	0.012%
76	7.796	7.771	7.849	VV	1769	39053	0.68%	0.054%
77	7.913	7.849	7.929	VV	5797	73916	1.29%	0.102%
78	7.940	7.929	7.962	VV	3066	31651	0.55%	0.044%
79	7.974	7.962	7.992	VV	545	7300	0.13%	0.010%
80	8.003	7.992	8.035	VV	616	9826	0.17%	0.014%
81	8.066	8.035	8.142	VV	1979	53811	0.94%	0.074%
82	8.185	8.142	8.203	VV	1214	16829	0.29%	0.023%
83	8.234	8.203	8.254	VV	348	7207	0.13%	0.010%
84	8.290	8.254	8.321	VV	179206	1793840	31.30%	2.466%
85	8.350	8.321	8.364	VV	874	19132	0.33%	0.026%
86	8.388	8.364	8.416	VV	15265	157640	2.75%	0.217%
87	8.440	8.416	8.481	VV	1708	28881	0.50%	0.040%
88	8.505	8.481	8.567	VV	4548	71988	1.26%	0.099%
89	8.587	8.567	8.604	VV	956	14644	0.26%	0.020%

rteres.txt								
90	8.630	8.604	8.644	VV	4159	51018	0.89%	0.070%
91	8.660	8.644	8.684	VV	5833	63267	1.10%	0.087%
92	8.722	8.684	8.742	VV	2982	59412	1.04%	0.082%
93	8.754	8.742	8.778	VV	1466	20672	0.36%	0.028%
94	8.799	8.778	8.817	VV	2988	33292	0.58%	0.046%
95	8.838	8.817	8.892	VV	4146	52292	0.91%	0.072%
96	8.908	8.892	8.926	PV	198	2309	0.04%	0.003%
97	8.954	8.926	8.969	VV	4165	43979	0.77%	0.060%
98	8.984	8.969	9.001	VV	2854	31780	0.55%	0.044%
99	9.011	9.001	9.052	VV	1149	19514	0.34%	0.027%
100	9.088	9.052	9.110	VV	3306	46638	0.81%	0.064%
101	9.129	9.110	9.142	VV	539	7096	0.12%	0.010%
102	9.167	9.142	9.226	VV	19695	216038	3.77%	0.297%
103	9.248	9.226	9.265	VV	3915	44396	0.77%	0.061%
104	9.286	9.265	9.301	VV	3149	45536	0.79%	0.063%
105	9.317	9.301	9.337	VV	6810	83677	1.46%	0.115%
106	9.350	9.337	9.360	VV	1848	19686	0.34%	0.027%
107	9.377	9.360	9.400	VV	4990	60280	1.05%	0.083%
108	9.415	9.400	9.452	VV	954	21954	0.38%	0.030%
109	9.490	9.452	9.532	VV	5880	93639	1.63%	0.129%
110	9.544	9.532	9.559	VV	1511	17906	0.31%	0.025%
111	9.588	9.559	9.631	VV	7604	118702	2.07%	0.163%
112	9.648	9.631	9.667	VV	1785	20950	0.37%	0.029%
113	9.688	9.667	9.717	VV	1255	19387	0.34%	0.027%
114	9.755	9.717	9.802	VV	1671	30409	0.53%	0.042%
115	9.856	9.802	9.876	PV	448	6918	0.12%	0.010%
116	9.910	9.876	9.932	VV	1773	24517	0.43%	0.034%
117	9.983	9.932	9.997	VV	818	19700	0.34%	0.027%
118	10.044	9.997	10.065	VV	9030	144540	2.52%	0.199%
119	10.083	10.065	10.129	VV	5519	78592	1.37%	0.108%
120	10.162	10.129	10.199	VV	7324	134776	2.35%	0.185%
121	10.220	10.199	10.247	VV	2578	56149	0.98%	0.077%
122	10.256	10.247	10.274	VV	1713	19114	0.33%	0.026%
123	10.296	10.274	10.312	VV	2027	29782	0.52%	0.041%
124	10.334	10.312	10.346	VV	6599	82060	1.43%	0.113%
125	10.363	10.346	10.406	VV	10950	161628	2.82%	0.222%
126	10.435	10.406	10.447	VV	1968	39401	0.69%	0.054%
127	10.464	10.447	10.482	VV	3702	44196	0.77%	0.061%
128	10.498	10.482	10.512	VV	1418	19149	0.33%	0.026%
129	10.560	10.512	10.594	VV	215460	2274900	39.70%	3.127%
130	10.632	10.594	10.679	VV	75785	813515	14.20%	1.118%
131	10.702	10.679	10.722	VV	995	17732	0.31%	0.024%
132	10.742	10.722	10.766	VV	1685	27884	0.49%	0.038%
133	10.775	10.766	10.801	VV	1071	10684	0.19%	0.015%
134	10.850	10.801	10.891	PV	4247	92593	1.62%	0.127%
135	10.916	10.891	10.936	VV	2213	41524	0.72%	0.057%
136	10.960	10.936	11.017	VV	3243	90931	1.59%	0.125%
137	11.044	11.017	11.061	VV	2549	49483	0.86%	0.068%
138	11.080	11.061	11.088	VV	7512	82149	1.43%	0.113%
139	11.100	11.088	11.125	VV	9314	106873	1.86%	0.147%
140	11.158	11.125	11.182	VV	3911	75063	1.31%	0.103%
141	11.209	11.182	11.234	VV	6491	90066	1.57%	0.124%

rteres.txt								
142	11.251	11.234	11.276	VV	2033	34589	0.60%	0.048%
143	11.336	11.276	11.373	VV	155784	2108179	36.79%	2.898%
144	11.388	11.373	11.427	VV	51903	557993	9.74%	0.767%
145	11.470	11.427	11.489	VV	56182	843628	14.72%	1.160%
146	11.505	11.489	11.519	VV	27908	312530	5.45%	0.430%
147	11.536	11.519	11.571	VV	39168	457303	7.98%	0.629%
148	11.580	11.571	11.594	VV	793	9052	0.16%	0.012%
149	11.614	11.594	11.635	VV	1624	22870	0.40%	0.031%
150	11.658	11.635	11.676	VV	2029	32864	0.57%	0.045%
151	11.697	11.676	11.716	VV	2102	36554	0.64%	0.050%
152	11.752	11.716	11.777	VV	4766	99417	1.73%	0.137%
153	11.797	11.777	11.807	VV	1964	30670	0.54%	0.042%
154	11.829	11.807	11.871	VV	27844	372703	6.50%	0.512%
155	11.889	11.871	11.914	VV	5065	83352	1.45%	0.115%
156	11.925	11.914	11.948	VV	1678	28143	0.49%	0.039%
157	11.974	11.948	11.992	VV	6006	83162	1.45%	0.114%
158	12.005	11.992	12.018	VV	2530	30771	0.54%	0.042%
159	12.033	12.018	12.045	VV	2788	34673	0.61%	0.048%
160	12.076	12.045	12.090	VV	7168	117951	2.06%	0.162%
161	12.101	12.090	12.126	VV	6203	89726	1.57%	0.123%
162	12.146	12.126	12.181	VV	13892	237303	4.14%	0.326%
163	12.200	12.181	12.213	VV	8239	96328	1.68%	0.132%
164	12.224	12.213	12.234	VV	7211	77019	1.34%	0.106%
165	12.256	12.234	12.276	VV	31627	423300	7.39%	0.582%
166	12.292	12.276	12.308	VV	13530	211722	3.69%	0.291%
167	12.320	12.308	12.337	VV	11450	162054	2.83%	0.223%
168	12.374	12.337	12.441	VV	480108	5730774	100.00%	7.877%
169	12.466	12.441	12.477	VV	3425	43908	0.77%	0.060%
170	12.498	12.477	12.512	VV	4642	77491	1.35%	0.107%
171	12.549	12.512	12.573	VV	16599	335131	5.85%	0.461%
172	12.591	12.573	12.629	VV	8720	191297	3.34%	0.263%
173	12.668	12.629	12.693	VV	440428	4925307	85.94%	6.770%
174	12.720	12.693	12.735	VV	43208	498067	8.69%	0.685%
175	12.753	12.735	12.767	VV	50231	605880	10.57%	0.833%
176	12.776	12.767	12.815	VV	32725	425045	7.42%	0.584%
177	12.836	12.815	12.857	VV	16600	209829	3.66%	0.288%
178	12.871	12.857	12.899	VV	4043	51136	0.89%	0.070%
179	12.929	12.899	12.977	PV	23936	377857	6.59%	0.519%
180	13.001	12.977	13.033	VV	10354	152535	2.66%	0.210%
181	13.059	13.033	13.078	VV	15711	189407	3.31%	0.260%
182	13.121	13.078	13.160	VV	33016	571929	9.98%	0.786%
183	13.170	13.160	13.193	VV	2602	34923	0.61%	0.048%
184	13.250	13.193	13.285	VV	86928	1330768	23.22%	1.829%
185	13.320	13.285	13.333	VV	6767	114807	2.00%	0.158%
186	13.357	13.333	13.377	VV	59061	715533	12.49%	0.984%
187	13.395	13.377	13.416	VV	45098	501706	8.75%	0.690%
188	13.436	13.416	13.466	VV	11330	197787	3.45%	0.272%
189	13.522	13.466	13.544	VV	39904	767639	13.40%	1.055%
190	13.563	13.544	13.610	VV	31754	441393	7.70%	0.607%
191	13.641	13.610	13.661	VV	5343	97231	1.70%	0.134%
192	13.675	13.661	13.718	VV	4119	93910	1.64%	0.129%
193	13.740	13.718	13.764	VV	3650	77099	1.35%	0.106%
194	13.770	13.764	13.791	VV	2426	24560	0.43%	0.034%

rteres.txt							
195	13.801	13.791	13.811	VV	459	3613	0.06% 0.005%
196	13.832	13.811	13.849	VV	2993	37214	0.65% 0.051%
197	13.864	13.849	13.877	VV	1668	24030	0.42% 0.033%
198	13.887	13.877	13.901	VV	1712	16973	0.30% 0.023%
199	13.944	13.901	13.962	VV	15937	301989	5.27% 0.415%
200	13.978	13.962	14.014	VV	21415	321653	5.61% 0.442%
201	14.082	14.014	14.124	VV	11833	399429	6.97% 0.549%
202	14.155	14.124	14.176	VV	30374	418744	7.31% 0.576%
203	14.185	14.176	14.197	VV	8573	99340	1.73% 0.137%
204	14.219	14.197	14.263	VV	73196	940937	16.42% 1.293%
205	14.280	14.263	14.316	VV	10025	146812	2.56% 0.202%
206	14.399	14.316	14.422	VV	11239	370752	6.47% 0.510%
207	14.433	14.422	14.457	VV	4603	53976	0.94% 0.074%
208	14.480	14.457	14.492	VV	866	11466	0.20% 0.016%
209	14.534	14.492	14.554	VV	235501	2984518	52.08% 4.102%
210	14.576	14.554	14.603	VV	235044	2638026	46.03% 3.626%
211	14.621	14.603	14.649	VV	5397	82857	1.45% 0.114%
212	14.690	14.649	14.714	VV	49971	673751	11.76% 0.926%
213	14.729	14.714	14.749	VV	10656	158515	2.77% 0.218%
214	14.768	14.749	14.801	VV	14778	201966	3.52% 0.278%
215	14.832	14.801	14.847	PV	14857	220403	3.85% 0.303%
216	14.862	14.847	14.879	VV	15308	210765	3.68% 0.290%
217	14.888	14.879	14.930	VV	7760	125266	2.19% 0.172%
218	14.973	14.930	14.994	VV	8084	156852	2.74% 0.216%
219	15.005	14.994	15.057	VV	7281	136151	2.38% 0.187%
220	15.114	15.057	15.131	VV	5446	124467	2.17% 0.171%
221	15.156	15.131	15.177	VV	13518	206678	3.61% 0.284%
222	15.200	15.177	15.220	VV	52463	657231	11.47% 0.903%
223	15.236	15.220	15.257	VV	24313	322257	5.62% 0.443%
224	15.278	15.257	15.297	VV	20005	290078	5.06% 0.399%
225	15.360	15.297	15.397	VV	33249	960713	16.76% 1.321%
226	15.433	15.397	15.466	VV	12362	277925	4.85% 0.382%
227	15.476	15.466	15.499	VV	3071	43201	0.75% 0.059%
228	15.523	15.499	15.549	VV	10379	126281	2.20% 0.174%
229	15.564	15.549	15.576	VV	854	9183	0.16% 0.013%
230	15.595	15.576	15.607	VV	7604	96373	1.68% 0.132%
231	15.616	15.607	15.674	VV	6299	108027	1.89% 0.148%
232	15.695	15.674	15.712	VV	2657	34832	0.61% 0.048%
233	15.724	15.712	15.742	VV	2247	25192	0.44% 0.035%
234	15.756	15.742	15.764	VV	1090	10599	0.18% 0.015%
235	15.801	15.764	15.821	VV	10152	181697	3.17% 0.250%
236	15.833	15.821	15.851	VV	4879	57955	1.01% 0.080%
237	15.907	15.851	15.931	VV	8623	200519	3.50% 0.276%
238	15.959	15.931	15.977	VV	4853	104783	1.83% 0.144%
239	16.006	15.977	16.036	VV	10406	181193	3.16% 0.249%
240	16.084	16.036	16.101	VV	216873	3235145	56.45% 4.447%
241	16.109	16.101	16.149	VV	111485	1172972	20.47% 1.612%
242	16.161	16.149	16.176	VV	4279	51689	0.90% 0.071%
243	16.206	16.176	16.229	VV	49769	618013	10.78% 0.849%
244	16.246	16.229	16.273	VV	10224	152994	2.67% 0.210%
245	16.283	16.273	16.301	VV	2577	27173	0.47% 0.037%
246	16.327	16.301	16.347	PV	7143	116741	2.04% 0.160%

rteres.txt								
247	16.398	16.347	16.425	VV	128487	1915700	33.43%	2.633%
248	16.456	16.425	16.509	VV	198129	2557584	44.63%	3.515%
249	16.553	16.509	16.589	VV	51420	819449	14.30%	1.126%
250	16.599	16.589	16.616	VV	10264	137317	2.40%	0.189%
251	16.632	16.616	16.650	VV	8567	137815	2.40%	0.189%
252	16.700	16.650	16.739	VV	15474	504763	8.81%	0.694%
253	16.757	16.739	16.777	VV	6547	99053	1.73%	0.136%
254	16.820	16.777	16.850	VV	36956	775835	13.54%	1.066%
255	16.858	16.850	16.891	VV	13370	170048	2.97%	0.234%
256	16.915	16.891	16.928	VV	6297	88873	1.55%	0.122%
257	16.950	16.928	16.963	VV	15436	225537	3.94%	0.310%
258	16.975	16.963	17.006	VV	14443	205207	3.58%	0.282%
259	17.035	17.006	17.081	VV	17925	395615	6.90%	0.544%
260	17.105	17.081	17.132	VV	21698	349553	6.10%	0.480%
261	17.146	17.132	17.172	VV	7589	117565	2.05%	0.162%
262	17.218	17.172	17.245	VV	8994	211270	3.69%	0.290%
263	17.255	17.245	17.274	VV	2431	30363	0.53%	0.042%
264	17.290	17.274	17.307	VV	3045	43446	0.76%	0.060%
265	17.322	17.307	17.343	VV	2787	36371	0.63%	0.050%
266	17.406	17.343	17.427	VV	8338	226132	3.95%	0.311%
267	17.446	17.427	17.456	VV	7310	104869	1.83%	0.144%
268	17.473	17.456	17.498	VV	9785	178779	3.12%	0.246%
269	17.542	17.498	17.566	VV	9022	254323	4.44%	0.350%
270	17.606	17.566	17.636	VV	10806	251455	4.39%	0.346%
271	17.660	17.636	17.694	VV	3367	85466	1.49%	0.117%
272	17.723	17.694	17.777	VV	29405	623598	10.88%	0.857%
273	17.814	17.777	17.840	VV	106643	1570118	27.40%	2.158%
274	17.856	17.840	17.879	VV	23924	431107	7.52%	0.593%
275	17.896	17.879	17.920	VV	22609	339380	5.92%	0.466%
276	17.947	17.920	17.962	VV	31127	444803	7.76%	0.611%
277	17.977	17.962	18.032	VV	26009	452244	7.89%	0.622%
278	18.066	18.032	18.094	VV	103300	1286882	22.46%	1.769%
279	18.104	18.094	18.124	VV	3710	55828	0.97%	0.077%
280	18.148	18.124	18.165	VV	12474	188810	3.29%	0.260%
281	18.192	18.165	18.237	VV	43342	632874	11.04%	0.870%
Sum of corrected areas:					72752433			

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