

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082018AR\
 Data File : FD025416.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2018 14:06
 Sample : J4521-19DL 2X
 Misc :
 ALS Vial : 57 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	4.238	4.202	4.256	BV	1114	6401	0.12%	0.008%
2	4.269	4.256	4.289	PV	693	5636	0.10%	0.007%
3	4.302	4.289	4.327	PV	732	7133	0.13%	0.009%
4	4.341	4.327	4.381	VV	518	6102	0.11%	0.008%
5	4.411	4.381	4.441	VV	313	4810	0.09%	0.006%
6	4.489	4.441	4.513	PV	724	10975	0.20%	0.014%
7	4.549	4.513	4.560	PV	698	11778	0.21%	0.015%
8	4.580	4.560	4.602	VV	1395	19180	0.35%	0.024%
9	4.614	4.602	4.635	VV	493	6248	0.11%	0.008%
10	4.651	4.635	4.681	VV	780	9050	0.16%	0.011%
11	4.700	4.681	4.711	VV	230	2600	0.05%	0.003%
12	4.725	4.711	4.740	VV	366	3990	0.07%	0.005%
13	4.754	4.740	4.769	VV	191	2376	0.04%	0.003%
14	4.783	4.769	4.819	VV	1074	13771	0.25%	0.017%
15	4.838	4.819	4.867	VV	848	13349	0.24%	0.017%
16	4.888	4.867	4.902	VV	1448	15347	0.28%	0.019%
17	4.912	4.902	4.931	VV	971	9607	0.17%	0.012%
18	4.949	4.931	4.974	VV	251	5280	0.10%	0.007%
19	5.007	4.974	5.039	VV	861	18145	0.33%	0.023%
20	5.055	5.039	5.079	VV	1790	19372	0.35%	0.024%
21	5.124	5.079	5.158	VV	691	20860	0.38%	0.026%
22	5.179	5.158	5.216	VV	1479	18867	0.34%	0.023%
23	5.236	5.216	5.251	VV	1496	17831	0.32%	0.022%
24	5.264	5.251	5.297	VV	1339	16356	0.29%	0.020%
25	5.315	5.297	5.342	VV	449	6685	0.12%	0.008%
26	5.349	5.342	5.377	VV	184	2811	0.05%	0.003%
27	5.419	5.377	5.437	PV	773	12314	0.22%	0.015%
28	5.449	5.437	5.464	VV	378	4441	0.08%	0.006%
29	5.512	5.464	5.549	VV	1230	26554	0.48%	0.033%
30	5.563	5.549	5.587	VV	1162	13477	0.24%	0.017%
31	5.601	5.587	5.626	VV	718	8913	0.16%	0.011%
32	5.642	5.626	5.669	VV	386	5808	0.10%	0.007%
33	5.688	5.669	5.706	VV	697	8357	0.15%	0.010%
34	5.739	5.706	5.754	VV	765	12576	0.23%	0.016%
35	5.772	5.754	5.802	VV	5105	51666	0.93%	0.064%
36	5.815	5.802	5.854	VV	496	10967	0.20%	0.014%

rteres.txt								
37	5.878	5.854	5.887	VV	261	3723	0.07%	0.005%
38	5.914	5.887	5.926	VV	671	10618	0.19%	0.013%
39	5.946	5.926	5.982	VV	872	19409	0.35%	0.024%
40	5.993	5.982	6.008	VV	521	6700	0.12%	0.008%
41	6.060	6.008	6.095	VV	948	28928	0.52%	0.036%
42	6.138	6.095	6.152	VV	1116	21552	0.39%	0.027%
43	6.163	6.152	6.182	VV	1113	12894	0.23%	0.016%
44	6.217	6.182	6.269	VV	1959	35684	0.64%	0.044%
45	6.299	6.269	6.313	VV	610	9898	0.18%	0.012%
46	6.327	6.313	6.344	VV	485	7319	0.13%	0.009%
47	6.357	6.344	6.379	VV	514	7677	0.14%	0.010%
48	6.411	6.379	6.427	VV	726	11086	0.20%	0.014%
49	6.436	6.427	6.447	VV	371	3461	0.06%	0.004%
50	6.461	6.447	6.474	VV	607	7006	0.13%	0.009%
51	6.487	6.474	6.504	VV	769	8637	0.16%	0.011%
52	6.529	6.504	6.544	PV	472	6420	0.12%	0.008%
53	6.604	6.544	6.652	VV	1806	43868	0.79%	0.055%
54	6.679	6.652	6.699	VV	897	13034	0.23%	0.016%
55	6.728	6.699	6.749	VV	982	18768	0.34%	0.023%
56	6.767	6.749	6.802	VV	1018	19668	0.35%	0.024%
57	6.824	6.802	6.864	VV	5475	73875	1.33%	0.092%
58	6.876	6.864	6.895	VV	691	9402	0.17%	0.012%
59	6.927	6.895	6.941	VV	2258	37308	0.67%	0.046%
60	6.957	6.941	6.991	VV	3453	49428	0.89%	0.062%
61	7.008	6.991	7.027	VV	656	10695	0.19%	0.013%
62	7.035	7.027	7.052	VV	510	6134	0.11%	0.008%
63	7.057	7.052	7.066	VV	402	2989	0.05%	0.004%
64	7.069	7.066	7.079	VV	495	2971	0.05%	0.004%
65	7.107	7.079	7.121	VV	2937	36582	0.66%	0.046%
66	7.136	7.121	7.155	VV	2747	36779	0.66%	0.046%
67	7.184	7.155	7.242	VV	1559	53598	0.96%	0.067%
68	7.313	7.242	7.336	VV	2287	58638	1.06%	0.073%
69	7.355	7.336	7.381	VV	1817	27001	0.49%	0.034%
70	7.395	7.381	7.409	VV	965	11804	0.21%	0.015%
71	7.437	7.409	7.481	VV	342266	3295580	59.31%	4.101%
72	7.493	7.481	7.520	VV	1572	31414	0.57%	0.039%
73	7.549	7.520	7.577	VV	2494	58086	1.05%	0.072%
74	7.595	7.577	7.616	VV	2030	32900	0.59%	0.041%
75	7.622	7.616	7.669	VV	1256	34706	0.62%	0.043%
76	7.699	7.669	7.716	VV	2713	46626	0.84%	0.058%
77	7.727	7.716	7.739	VV	2769	29614	0.53%	0.037%
78	7.752	7.739	7.771	VV	2475	32355	0.58%	0.040%
79	7.797	7.771	7.859	VV	2959	99811	1.80%	0.124%
80	7.912	7.859	7.929	VV	6747	109979	1.98%	0.137%
81	7.941	7.929	7.959	VV	4203	49300	0.89%	0.061%
82	7.973	7.959	7.987	VV	2192	30662	0.55%	0.038%
83	8.005	7.987	8.049	VV	4013	80826	1.45%	0.101%
84	8.066	8.049	8.081	VV	3184	48115	0.87%	0.060%
85	8.094	8.081	8.127	VV	3573	60151	1.08%	0.075%
86	8.156	8.127	8.166	VV	2203	35759	0.64%	0.045%
87	8.180	8.166	8.196	VV	2865	38936	0.70%	0.048%
88	8.214	8.196	8.254	VV	3666	70452	1.27%	0.088%
89	8.291	8.254	8.317	VV	245375	2336746	42.05%	2.908%

rteres.txt								
90	8.388	8.317	8.417	VV	16724	256696	4.62%	0.319%
91	8.440	8.417	8.452	VV	2815	49729	0.89%	0.062%
92	8.461	8.452	8.482	VV	2373	35996	0.65%	0.045%
93	8.504	8.482	8.524	VV	3113	56514	1.02%	0.070%
94	8.539	8.524	8.572	VV	2376	46272	0.83%	0.058%
95	8.589	8.572	8.601	VV	2180	29288	0.53%	0.036%
96	8.631	8.601	8.644	VV	5125	78236	1.41%	0.097%
97	8.660	8.644	8.686	VV	7995	101221	1.82%	0.126%
98	8.723	8.686	8.744	VV	4156	97362	1.75%	0.121%
99	8.754	8.744	8.780	VV	2317	37857	0.68%	0.047%
100	8.799	8.780	8.812	VV	3583	44828	0.81%	0.056%
101	8.837	8.812	8.879	VV	5479	104940	1.89%	0.131%
102	8.905	8.879	8.927	VV	1563	31433	0.57%	0.039%
103	8.953	8.927	8.969	VV	4600	60100	1.08%	0.075%
104	8.984	8.969	8.999	VV	3419	40733	0.73%	0.051%
105	9.014	8.999	9.029	VV	2278	32331	0.58%	0.040%
106	9.039	9.029	9.054	VV	1708	20597	0.37%	0.026%
107	9.089	9.054	9.112	VV	4035	71364	1.28%	0.089%
108	9.121	9.112	9.134	VV	1100	14068	0.25%	0.018%
109	9.166	9.134	9.224	VV	20349	256845	4.62%	0.320%
110	9.248	9.224	9.264	VV	4623	61625	1.11%	0.077%
111	9.285	9.264	9.299	VV	3743	57781	1.04%	0.072%
112	9.317	9.299	9.337	VV	6382	86229	1.55%	0.107%
113	9.351	9.337	9.360	VV	2441	27458	0.49%	0.034%
114	9.377	9.360	9.397	VV	5137	63028	1.13%	0.078%
115	9.416	9.397	9.456	VV	1469	40440	0.73%	0.050%
116	9.490	9.456	9.534	VV	5853	111823	2.01%	0.139%
117	9.543	9.534	9.561	VV	1887	23469	0.42%	0.029%
118	9.589	9.561	9.634	VV	7846	137843	2.48%	0.172%
119	9.648	9.634	9.667	VV	1732	21164	0.38%	0.026%
120	9.688	9.667	9.720	VV	1435	24760	0.45%	0.031%
121	9.754	9.720	9.801	VV	1764	34404	0.62%	0.043%
122	9.821	9.801	9.836	PV	318	4041	0.07%	0.005%
123	9.855	9.836	9.869	VV	583	7699	0.14%	0.010%
124	9.910	9.869	9.932	VV	1969	31763	0.57%	0.040%
125	9.942	9.932	9.954	VV	665	7434	0.13%	0.009%
126	9.983	9.954	9.997	VV	1238	20468	0.37%	0.025%
127	10.043	9.997	10.064	VV	8491	137752	2.48%	0.171%
128	10.082	10.064	10.128	VV	5388	77360	1.39%	0.096%
129	10.161	10.128	10.199	VV	6550	125777	2.26%	0.157%
130	10.220	10.199	10.247	VV	2671	58133	1.05%	0.072%
131	10.256	10.247	10.271	VV	1800	18774	0.34%	0.023%
132	10.294	10.271	10.311	VV	1969	30637	0.55%	0.038%
133	10.333	10.311	10.345	VV	6228	79206	1.43%	0.099%
134	10.363	10.345	10.404	VV	9578	146915	2.64%	0.183%
135	10.418	10.404	10.426	VV	1887	20702	0.37%	0.026%
136	10.435	10.426	10.447	VV	1913	20474	0.37%	0.025%
137	10.463	10.447	10.481	VV	3554	42943	0.77%	0.053%
138	10.500	10.481	10.512	VV	1310	19831	0.36%	0.025%
139	10.559	10.512	10.606	VV	178688	1829677	32.93%	2.277%
140	10.632	10.606	10.681	VV	68861	730335	13.14%	0.909%
141	10.705	10.681	10.721	VV	1018	18049	0.32%	0.022%

rteres.txt								
142	10.742	10.721	10.763	VV	1716	28268	0.51%	0.035%
143	10.775	10.763	10.799	VV	1007	11169	0.20%	0.014%
144	10.850	10.799	10.894	PV	4150	89876	1.62%	0.112%
145	10.915	10.894	10.936	VV	2183	38757	0.70%	0.048%
146	10.961	10.936	11.017	VV	3233	92434	1.66%	0.115%
147	11.040	11.017	11.060	VV	2682	53493	0.96%	0.067%
148	11.079	11.060	11.088	VV	6359	70815	1.27%	0.088%
149	11.100	11.088	11.125	VV	8439	97705	1.76%	0.122%
150	11.157	11.125	11.181	VV	3481	66001	1.19%	0.082%
151	11.209	11.181	11.234	VV	5914	80315	1.45%	0.100%
152	11.251	11.234	11.272	VV	1711	25079	0.45%	0.031%
153	11.336	11.272	11.372	VV	247060	2990517	53.82%	3.722%
154	11.388	11.372	11.427	VV	41801	472500	8.50%	0.588%
155	11.470	11.427	11.489	VV	55910	812769	14.63%	1.011%
156	11.505	11.489	11.519	VV	25155	276592	4.98%	0.344%
157	11.535	11.519	11.569	VV	33375	395298	7.11%	0.492%
158	11.579	11.569	11.594	VV	503	5393	0.10%	0.007%
159	11.615	11.594	11.633	PV	1215	13859	0.25%	0.017%
160	11.658	11.633	11.677	VV	1757	27416	0.49%	0.034%
161	11.697	11.677	11.717	VV	2036	31923	0.57%	0.040%
162	11.751	11.717	11.781	VV	4618	90577	1.63%	0.113%
163	11.793	11.781	11.807	VV	1637	23767	0.43%	0.030%
164	11.829	11.807	11.870	VV	24756	321168	5.78%	0.400%
165	11.887	11.870	11.916	VV	4733	77642	1.40%	0.097%
166	11.927	11.916	11.948	VV	1364	20221	0.36%	0.025%
167	11.974	11.948	11.992	VV	5311	70304	1.27%	0.087%
168	12.004	11.992	12.019	VV	2087	26231	0.47%	0.033%
169	12.033	12.019	12.045	VV	2660	31961	0.58%	0.040%
170	12.076	12.045	12.089	VV	6246	103668	1.87%	0.129%
171	12.101	12.089	12.123	VV	5374	78925	1.42%	0.098%
172	12.145	12.123	12.181	VV	12571	222246	4.00%	0.277%
173	12.199	12.181	12.211	VV	8060	91784	1.65%	0.114%
174	12.222	12.211	12.233	VV	7065	76812	1.38%	0.096%
175	12.254	12.233	12.275	VV	30629	414385	7.46%	0.516%
176	12.292	12.275	12.308	VV	13587	210888	3.80%	0.262%
177	12.321	12.308	12.336	VV	10958	155688	2.80%	0.194%
178	12.373	12.336	12.437	VV	481230	5556588	100.00%	6.915%
179	12.466	12.437	12.476	PV	3430	40361	0.73%	0.050%
180	12.498	12.476	12.514	VV	5200	89565	1.61%	0.111%
181	12.548	12.514	12.574	VV	16314	324130	5.83%	0.403%
182	12.590	12.574	12.628	VV	8917	190706	3.43%	0.237%
183	12.667	12.628	12.692	VV	432714	4902017	88.22%	6.100%
184	12.719	12.692	12.735	VV	40688	484771	8.72%	0.603%
185	12.753	12.735	12.764	VV	50328	586265	10.55%	0.730%
186	12.776	12.764	12.816	VV	56544	720425	12.97%	0.897%
187	12.836	12.816	12.857	VV	16378	213017	3.83%	0.265%
188	12.871	12.857	12.895	VV	4444	54732	0.98%	0.068%
189	12.928	12.895	12.976	PV	24665	392983	7.07%	0.489%
190	13.000	12.976	13.033	VV	11277	171644	3.09%	0.214%
191	13.058	13.033	13.077	VV	17210	198944	3.58%	0.248%
192	13.120	13.077	13.160	VV	32270	598999	10.78%	0.745%
193	13.170	13.160	13.191	VV	3125	41823	0.75%	0.052%
194	13.249	13.191	13.286	VV	92055	1396428	25.13%	1.738%

rteres.txt								
195	13.319	13.286	13.332	VV	7127	122738	2.21%	0.153%
196	13.356	13.332	13.376	VV	59400	739966	13.32%	0.921%
197	13.394	13.376	13.416	VV	45654	533420	9.60%	0.664%
198	13.435	13.416	13.467	VV	11507	220189	3.96%	0.274%
199	13.522	13.467	13.543	VV	43278	817357	14.71%	1.017%
200	13.562	13.543	13.609	VV	32691	479375	8.63%	0.597%
201	13.639	13.609	13.658	VV	5785	109621	1.97%	0.136%
202	13.675	13.658	13.699	VV	4347	83919	1.51%	0.104%
203	13.707	13.699	13.718	VV	2972	27975	0.50%	0.035%
204	13.738	13.718	13.761	VV	4218	84123	1.51%	0.105%
205	13.770	13.761	13.790	VV	2951	34660	0.62%	0.043%
206	13.802	13.790	13.810	VV	1071	9923	0.18%	0.012%
207	13.832	13.810	13.848	VV	3459	47150	0.85%	0.059%
208	13.866	13.848	13.876	VV	2339	32077	0.58%	0.040%
209	13.887	13.876	13.901	VV	2491	28533	0.51%	0.036%
210	13.944	13.901	13.962	VV	17768	341466	6.15%	0.425%
211	13.977	13.962	14.014	VV	21257	325039	5.85%	0.405%
212	14.082	14.014	14.124	VV	13564	465879	8.38%	0.580%
213	14.154	14.124	14.174	VV	31041	439434	7.91%	0.547%
214	14.184	14.174	14.195	VV	10034	109764	1.98%	0.137%
215	14.218	14.195	14.241	VV	74746	937531	16.87%	1.167%
216	14.249	14.241	14.263	VV	7313	77304	1.39%	0.096%
217	14.281	14.263	14.317	VV	10548	158951	2.86%	0.198%
218	14.400	14.317	14.422	VV	12191	411140	7.40%	0.512%
219	14.432	14.422	14.462	VV	4964	56407	1.02%	0.070%
220	14.479	14.462	14.490	PV	1240	11910	0.21%	0.015%
221	14.534	14.490	14.554	VV	237363	3074287	55.33%	3.826%
222	14.576	14.554	14.602	VV	243588	2760164	49.67%	3.435%
223	14.622	14.602	14.650	VV	5873	93655	1.69%	0.117%
224	14.690	14.650	14.714	VV	54584	754408	13.58%	0.939%
225	14.729	14.714	14.750	VV	11702	185188	3.33%	0.230%
226	14.768	14.750	14.802	VV	16426	220394	3.97%	0.274%
227	14.832	14.802	14.847	VV	16052	243511	4.38%	0.303%
228	14.863	14.847	14.879	VV	16302	235552	4.24%	0.293%
229	14.888	14.879	14.930	VV	8553	140884	2.54%	0.175%
230	14.974	14.930	14.991	VV	9369	176253	3.17%	0.219%
231	15.006	14.991	15.049	VV	9874	186947	3.36%	0.233%
232	15.114	15.049	15.129	VV	6302	157630	2.84%	0.196%
233	15.156	15.129	15.175	VV	14984	230393	4.15%	0.287%
234	15.201	15.175	15.221	VV	57590	742378	13.36%	0.924%
235	15.237	15.221	15.257	VV	27828	364993	6.57%	0.454%
236	15.278	15.257	15.297	VV	22566	318439	5.73%	0.396%
237	15.360	15.297	15.397	VV	38465	1079806	19.43%	1.344%
238	15.432	15.397	15.464	VV	13695	308311	5.55%	0.384%
239	15.476	15.464	15.499	VV	4009	58820	1.06%	0.073%
240	15.523	15.499	15.547	VV	11488	148905	2.68%	0.185%
241	15.596	15.547	15.607	VV	8991	126450	2.28%	0.157%
242	15.617	15.607	15.676	VV	7669	138787	2.50%	0.173%
243	15.694	15.676	15.713	VV	3120	44044	0.79%	0.055%
244	15.724	15.713	15.743	VV	2624	30435	0.55%	0.038%
245	15.757	15.743	15.767	VV	1541	16381	0.29%	0.020%
246	15.801	15.767	15.822	VV	11204	204570	3.68%	0.255%

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247	15.834	15.822	15.851	VV	5830	67445	1.21%	0.084%
248	15.906	15.851	15.934	VV	9109	238268	4.29%	0.297%
249	15.960	15.934	15.979	VV	5484	116489	2.10%	0.145%
250	16.006	15.979	16.035	VV	11472	212419	3.82%	0.264%
251	16.085	16.035	16.101	VV	247063	3583736	64.50%	4.460%
252	16.110	16.101	16.147	VV	123524	1308938	23.56%	1.629%
253	16.160	16.147	16.177	VV	4455	63705	1.15%	0.079%
254	16.208	16.177	16.230	VV	56861	702785	12.65%	0.875%
255	16.247	16.230	16.276	VV	10313	173534	3.12%	0.216%
256	16.285	16.276	16.302	VV	2327	25465	0.46%	0.032%
257	16.328	16.302	16.349	PV	7942	136419	2.46%	0.170%
258	16.399	16.349	16.427	VV	142480	2159126	38.86%	2.687%
259	16.458	16.427	16.510	VV	224042	2853024	51.34%	3.551%
260	16.555	16.510	16.588	VV	59471	917567	16.51%	1.142%
261	16.602	16.588	16.618	VV	11435	177220	3.19%	0.221%
262	16.633	16.618	16.652	VV	10636	160534	2.89%	0.200%
263	16.699	16.652	16.742	VV	17681	584984	10.53%	0.728%
264	16.758	16.742	16.779	VV	8749	114738	2.06%	0.143%
265	16.820	16.779	16.851	VV	39533	861893	15.51%	1.073%
266	16.859	16.851	16.890	VV	14552	196170	3.53%	0.244%
267	16.915	16.890	16.931	VV	6978	109342	1.97%	0.136%
268	16.951	16.931	16.964	VV	18013	251019	4.52%	0.312%
269	16.976	16.964	17.005	VV	17168	228650	4.11%	0.285%
270	17.036	17.005	17.081	VV	19227	427754	7.70%	0.532%
271	17.105	17.081	17.134	VV	24636	398952	7.18%	0.496%
272	17.148	17.134	17.167	VV	8969	126205	2.27%	0.157%
273	17.219	17.167	17.248	VV	9874	259660	4.67%	0.323%
274	17.260	17.248	17.277	VV	2539	38338	0.69%	0.048%
275	17.291	17.277	17.305	VV	3831	46210	0.83%	0.058%
276	17.321	17.305	17.342	VV	3408	49297	0.89%	0.061%
277	17.408	17.342	17.429	VV	9211	258936	4.66%	0.322%
278	17.446	17.429	17.458	VV	7724	119045	2.14%	0.148%
279	17.474	17.458	17.491	VV	9584	147028	2.65%	0.183%
280	17.507	17.491	17.517	VV	6817	98819	1.78%	0.123%
281	17.541	17.517	17.567	VV	11089	208706	3.76%	0.260%
282	17.605	17.567	17.641	VV	12605	287582	5.18%	0.358%
283	17.663	17.641	17.697	VV	4390	98662	1.78%	0.123%
284	17.725	17.697	17.784	VV	33788	717614	12.91%	0.893%
285	17.816	17.784	17.842	VV	126730	1805952	32.50%	2.247%
286	17.858	17.842	17.884	VV	26913	512212	9.22%	0.637%
287	17.898	17.884	17.921	VV	25612	348654	6.27%	0.434%
288	17.948	17.921	17.964	VV	34565	510992	9.20%	0.636%
289	17.980	17.964	18.036	VV	28276	519317	9.35%	0.646%
290	18.068	18.036	18.122	VV	117453	1538058	27.68%	1.914%
291	18.149	18.122	18.166	VV	13820	216335	3.89%	0.269%
292	18.195	18.166	18.236	VV	50816	719943	12.96%	0.896%
Sum of corrected areas:							80354629	

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