

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025400.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 23:49
 Sample : J4521-13
 Misc :
 ALS Vial : 63 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	4.239	4.202	4.257	BV	2206	16716	0.28%	0.018%
2	4.267	4.257	4.284	VV	928	7902	0.13%	0.008%
3	4.301	4.284	4.326	PV	1210	12315	0.21%	0.013%
4	4.343	4.326	4.387	VV	934	12776	0.22%	0.014%
5	4.407	4.387	4.446	VV	284	5205	0.09%	0.006%
6	4.456	4.446	4.469	PV	151	1569	0.03%	0.002%
7	4.489	4.469	4.512	PV	2897	27770	0.47%	0.030%
8	4.552	4.512	4.563	VV	1668	26298	0.45%	0.028%
9	4.582	4.563	4.603	VV	4090	47531	0.81%	0.051%
10	4.615	4.603	4.627	VV	767	9015	0.15%	0.010%
11	4.647	4.627	4.672	VV	841	15628	0.27%	0.017%
12	4.700	4.672	4.713	VV	646	8880	0.15%	0.009%
13	4.726	4.713	4.740	VV	515	5378	0.09%	0.006%
14	4.756	4.740	4.764	VV	594	6380	0.11%	0.007%
15	4.783	4.764	4.818	VV	4069	53701	0.91%	0.057%
16	4.838	4.818	4.866	VV	1604	23025	0.39%	0.025%
17	4.888	4.866	4.941	VV	5058	66236	1.13%	0.071%
18	4.955	4.941	4.971	VV	738	9616	0.16%	0.010%
19	5.007	4.971	5.035	VV	2942	59557	1.01%	0.063%
20	5.055	5.035	5.081	VV	3956	47627	0.81%	0.051%
21	5.121	5.081	5.164	VV	1514	43404	0.74%	0.046%
22	5.181	5.164	5.202	VV	1151	15054	0.26%	0.016%
23	5.235	5.202	5.252	VV	2019	33205	0.57%	0.035%
24	5.264	5.252	5.295	VV	1598	22413	0.38%	0.024%
25	5.315	5.295	5.340	VV	1115	17734	0.30%	0.019%
26	5.352	5.340	5.369	VV	583	7468	0.13%	0.008%
27	5.379	5.369	5.397	VV	459	6204	0.11%	0.007%
28	5.419	5.397	5.437	VV	1461	18958	0.32%	0.020%
29	5.450	5.437	5.459	VV	664	6746	0.11%	0.007%
30	5.472	5.459	5.492	VV	652	9878	0.17%	0.011%
31	5.514	5.492	5.549	VV	1972	32754	0.56%	0.035%
32	5.563	5.549	5.589	VV	1404	20318	0.35%	0.022%
33	5.601	5.589	5.626	VV	695	9821	0.17%	0.010%
34	5.646	5.626	5.669	VV	607	11234	0.19%	0.012%
35	5.689	5.669	5.712	VV	774	12856	0.22%	0.014%
36	5.740	5.712	5.751	VV	651	11453	0.19%	0.012%

rteres.txt								
37	5.771	5.751	5.809	VV	6939	76139	1.30%	0.081%
38	5.815	5.809	5.864	VV	694	14503	0.25%	0.015%
39	5.943	5.864	5.985	VV	1418	44602	0.76%	0.048%
40	5.994	5.985	6.006	VV	437	4194	0.07%	0.004%
41	6.060	6.006	6.092	VV	1656	38074	0.65%	0.041%
42	6.108	6.092	6.124	VV	905	11773	0.20%	0.013%
43	6.142	6.124	6.156	VV	687	11089	0.19%	0.012%
44	6.163	6.156	6.188	VV	659	8535	0.15%	0.009%
45	6.218	6.188	6.279	VV	2272	37267	0.63%	0.040%
46	6.294	6.279	6.314	VV	407	5839	0.10%	0.006%
47	6.346	6.314	6.391	VV	567	13641	0.23%	0.015%
48	6.407	6.391	6.429	PV	294	3364	0.06%	0.004%
49	6.483	6.429	6.514	VV	458	10149	0.17%	0.011%
50	6.530	6.514	6.544	VV	506	5859	0.10%	0.006%
51	6.587	6.544	6.627	VV	3025	45340	0.77%	0.048%
52	6.642	6.627	6.653	VV	445	4830	0.08%	0.005%
53	6.670	6.653	6.696	VV	883	10495	0.18%	0.011%
54	6.724	6.696	6.751	VV	433	8447	0.14%	0.009%
55	6.783	6.751	6.797	VV	503	9435	0.16%	0.010%
56	6.822	6.797	6.842	VV	4394	48717	0.83%	0.052%
57	6.849	6.842	6.876	VV	1007	13236	0.23%	0.014%
58	6.889	6.876	6.904	VV	477	6998	0.12%	0.007%
59	6.930	6.904	6.944	VV	4046	43427	0.74%	0.046%
60	6.956	6.944	6.991	VV	2615	33654	0.57%	0.036%
61	7.005	6.991	7.025	VV	944	12514	0.21%	0.013%
62	7.037	7.025	7.072	VV	436	9508	0.16%	0.010%
63	7.089	7.072	7.102	VV	664	8560	0.15%	0.009%
64	7.106	7.102	7.121	VV	607	5084	0.09%	0.005%
65	7.139	7.121	7.157	VV	1872	22258	0.38%	0.024%
66	7.169	7.157	7.181	VV	534	6348	0.11%	0.007%
67	7.188	7.181	7.204	VV	716	7974	0.14%	0.009%
68	7.214	7.204	7.236	VV	679	8215	0.14%	0.009%
69	7.256	7.236	7.282	VV	304	5086	0.09%	0.005%
70	7.301	7.282	7.342	VV	370	7891	0.13%	0.008%
71	7.356	7.342	7.379	VV	352	4555	0.08%	0.005%
72	7.439	7.379	7.481	VV	530160	5039201	85.78%	5.372%
73	7.491	7.481	7.509	VV	761	11278	0.19%	0.012%
74	7.547	7.509	7.579	VV	2001	41255	0.70%	0.044%
75	7.604	7.579	7.641	VV	988	19491	0.33%	0.021%
76	7.648	7.641	7.677	VV	189	2499	0.04%	0.003%
77	7.700	7.677	7.724	VV	987	14324	0.24%	0.015%
78	7.755	7.724	7.769	VV	643	14030	0.24%	0.015%
79	7.795	7.769	7.847	VV	1550	37616	0.64%	0.040%
80	7.913	7.847	7.930	VV	5060	78507	1.34%	0.084%
81	7.940	7.930	7.959	VV	2099	22732	0.39%	0.024%
82	7.977	7.959	7.987	VV	669	8954	0.15%	0.010%
83	8.005	7.987	8.037	VV	2354	29175	0.50%	0.031%
84	8.066	8.037	8.077	VV	1452	21977	0.37%	0.023%
85	8.093	8.077	8.137	VV	2922	39673	0.68%	0.042%
86	8.184	8.137	8.201	VV	797	19116	0.33%	0.020%
87	8.219	8.201	8.257	VV	696	13346	0.23%	0.014%
88	8.293	8.257	8.343	VV	363944	3615882	61.55%	3.855%
89	8.352	8.343	8.365	VV	1219	14164	0.24%	0.015%

					rteres.txt			
90	8.388	8.365	8.412	VV	8201	90991	1.55%	0.097%
91	8.440	8.412	8.476	VV	1662	38919	0.66%	0.041%
92	8.502	8.476	8.524	VV	2741	44240	0.75%	0.047%
93	8.536	8.524	8.566	VV	752	12329	0.21%	0.013%
94	8.589	8.566	8.604	VV	1990	25540	0.43%	0.027%
95	8.630	8.604	8.646	VV	3102	45904	0.78%	0.049%
96	8.660	8.646	8.682	VV	3520	39861	0.68%	0.042%
97	8.724	8.682	8.779	VV	5536	116320	1.98%	0.124%
98	8.799	8.779	8.814	VV	2187	25808	0.44%	0.028%
99	8.838	8.814	8.883	VV	3410	51520	0.88%	0.055%
100	8.908	8.883	8.927	VV	298	4473	0.08%	0.005%
101	8.954	8.927	8.970	VV	3288	36240	0.62%	0.039%
102	8.984	8.970	8.999	VV	2188	23784	0.40%	0.025%
103	9.012	8.999	9.052	VV	1167	24619	0.42%	0.026%
104	9.088	9.052	9.109	VV	2580	37265	0.63%	0.040%
105	9.129	9.109	9.144	VV	646	9361	0.16%	0.010%
106	9.167	9.144	9.186	VV	9161	100859	1.72%	0.108%
107	9.194	9.186	9.226	VV	1764	21832	0.37%	0.023%
108	9.248	9.226	9.265	VV	3465	41770	0.71%	0.045%
109	9.285	9.265	9.299	VV	2204	33872	0.58%	0.036%
110	9.317	9.299	9.338	VV	4633	59294	1.01%	0.063%
111	9.351	9.338	9.360	VV	1591	17865	0.30%	0.019%
112	9.377	9.360	9.401	VV	3961	47796	0.81%	0.051%
113	9.419	9.401	9.456	VV	1204	26752	0.46%	0.029%
114	9.490	9.456	9.506	VV	4310	59569	1.01%	0.064%
115	9.518	9.506	9.561	VV	2288	48275	0.82%	0.051%
116	9.592	9.561	9.632	VV	6082	111657	1.90%	0.119%
117	9.648	9.632	9.667	VV	1348	16949	0.29%	0.018%
118	9.689	9.667	9.716	VV	1176	18813	0.32%	0.020%
119	9.755	9.716	9.806	VV	1673	30792	0.52%	0.033%
120	9.817	9.806	9.839	PV	181	2636	0.04%	0.003%
121	9.857	9.839	9.869	VV	373	4449	0.08%	0.005%
122	9.910	9.869	9.931	VV	1831	26682	0.45%	0.028%
123	9.943	9.931	9.955	VV	693	7743	0.13%	0.008%
124	9.982	9.955	9.997	VV	1202	19403	0.33%	0.021%
125	10.044	9.997	10.066	VV	6759	116729	1.99%	0.124%
126	10.084	10.066	10.129	VV	4683	67729	1.15%	0.072%
127	10.163	10.129	10.199	VV	5871	120414	2.05%	0.128%
128	10.220	10.199	10.247	VV	2539	57423	0.98%	0.061%
129	10.257	10.247	10.271	VV	1865	19388	0.33%	0.021%
130	10.294	10.271	10.311	VV	2142	34984	0.60%	0.037%
131	10.333	10.311	10.347	VV	6982	85640	1.46%	0.091%
132	10.363	10.347	10.400	VV	7547	116261	1.98%	0.124%
133	10.417	10.400	10.425	VV	1926	24409	0.42%	0.026%
134	10.436	10.425	10.447	VV	2091	24043	0.41%	0.026%
135	10.462	10.447	10.481	VV	3632	42656	0.73%	0.045%
136	10.498	10.481	10.513	VV	1375	21008	0.36%	0.022%
137	10.559	10.513	10.599	VV	144304	1477125	25.14%	1.575%
138	10.632	10.599	10.680	VV	54775	597110	10.16%	0.637%
139	10.694	10.680	10.718	VV	894	15584	0.27%	0.017%
140	10.743	10.718	10.764	VV	1668	29255	0.50%	0.031%
141	10.774	10.764	10.805	VV	873	9815	0.17%	0.010%

rteres.txt								
142	10.850	10.805	10.894	PV	3718	90025	1.53%	0.096%
143	10.917	10.894	10.935	VV	2227	38702	0.66%	0.041%
144	10.964	10.935	11.015	VV	4445	110227	1.88%	0.118%
145	11.037	11.015	11.061	VV	3708	67397	1.15%	0.072%
146	11.079	11.061	11.088	VV	6095	65022	1.11%	0.069%
147	11.100	11.088	11.126	VV	8961	104538	1.78%	0.111%
148	11.160	11.126	11.182	VV	4203	70183	1.19%	0.075%
149	11.209	11.182	11.236	VV	5499	76516	1.30%	0.082%
150	11.251	11.236	11.274	VV	1494	23342	0.40%	0.025%
151	11.283	11.274	11.289	VV	690	5538	0.09%	0.006%
152	11.338	11.289	11.373	VV	375682	4309096	73.35%	4.594%
153	11.388	11.373	11.427	VV	42724	476652	8.11%	0.508%
154	11.470	11.427	11.489	VV	49619	757549	12.90%	0.808%
155	11.506	11.489	11.520	VV	26821	295535	5.03%	0.315%
156	11.536	11.520	11.571	VV	35583	408942	6.96%	0.436%
157	11.578	11.571	11.594	VV	544	5501	0.09%	0.006%
158	11.615	11.594	11.633	PV	1284	15899	0.27%	0.017%
159	11.660	11.633	11.676	VV	2126	30905	0.53%	0.033%
160	11.697	11.676	11.713	VV	2176	35342	0.60%	0.038%
161	11.751	11.713	11.777	VV	4993	100396	1.71%	0.107%
162	11.795	11.777	11.807	VV	2022	30598	0.52%	0.033%
163	11.830	11.807	11.871	VV	24881	324889	5.53%	0.346%
164	11.888	11.871	11.913	VV	4813	72208	1.23%	0.077%
165	11.928	11.913	11.949	VV	1634	29043	0.49%	0.031%
166	11.975	11.949	11.993	VV	5887	83183	1.42%	0.089%
167	12.006	11.993	12.019	VV	2328	28529	0.49%	0.030%
168	12.033	12.019	12.044	VV	2477	31230	0.53%	0.033%
169	12.076	12.044	12.091	VV	6397	114446	1.95%	0.122%
170	12.101	12.091	12.126	VV	6053	85145	1.45%	0.091%
171	12.146	12.126	12.182	VV	13759	241347	4.11%	0.257%
172	12.201	12.182	12.212	VV	7682	84579	1.44%	0.090%
173	12.224	12.212	12.236	VV	8050	93870	1.60%	0.100%
174	12.256	12.236	12.276	VV	33491	456234	7.77%	0.486%
175	12.292	12.276	12.310	VV	15240	241881	4.12%	0.258%
176	12.323	12.310	12.339	VV	12076	180990	3.08%	0.193%
177	12.374	12.339	12.420	VV	476806	5874469	100.00%	6.263%
178	12.429	12.420	12.443	VV	527	5204	0.09%	0.006%
179	12.466	12.443	12.477	PV	3714	43132	0.73%	0.046%
180	12.499	12.477	12.516	VV	5676	102013	1.74%	0.109%
181	12.550	12.516	12.574	VV	16788	334872	5.70%	0.357%
182	12.592	12.574	12.628	VV	9598	201916	3.44%	0.215%
183	12.669	12.628	12.694	VV	460507	5376233	91.52%	5.731%
184	12.721	12.694	12.736	VV	43332	532279	9.06%	0.567%
185	12.753	12.736	12.763	VV	53565	578393	9.85%	0.617%
186	12.777	12.763	12.816	VV	84303	1104862	18.81%	1.178%
187	12.837	12.816	12.858	VV	18069	233637	3.98%	0.249%
188	12.871	12.858	12.901	VV	4862	61948	1.05%	0.066%
189	12.930	12.901	12.978	PV	26457	423171	7.20%	0.451%
190	13.001	12.978	13.036	VV	11997	182057	3.10%	0.194%
191	13.060	13.036	13.079	VV	18272	225106	3.83%	0.240%
192	13.121	13.079	13.160	VV	36806	684393	11.65%	0.730%
193	13.172	13.160	13.194	VV	3768	53488	0.91%	0.057%
194	13.251	13.194	13.287	VV	103487	1581171	26.92%	1.686%

rteres.txt								
195	13.322	13.287	13.335	VV	8615	148919	2.54%	0.159%
196	13.359	13.335	13.378	VV	64979	813605	13.85%	0.867%
197	13.396	13.378	13.417	VV	52497	612515	10.43%	0.653%
198	13.437	13.417	13.464	VV	13645	244620	4.16%	0.261%
199	13.524	13.464	13.545	VV	49127	998733	17.00%	1.065%
200	13.563	13.545	13.609	VV	39277	558577	9.51%	0.595%
201	13.641	13.609	13.659	VV	7058	135192	2.30%	0.144%
202	13.677	13.659	13.718	VV	5318	138930	2.36%	0.148%
203	13.741	13.718	13.763	VV	5301	112099	1.91%	0.120%
204	13.771	13.763	13.791	VV	3693	43598	0.74%	0.046%
205	13.833	13.791	13.849	VV	4719	78633	1.34%	0.084%
206	13.889	13.849	13.902	VV	3852	86809	1.48%	0.093%
207	13.946	13.902	13.962	VV	20817	418043	7.12%	0.446%
208	13.979	13.962	14.015	VV	28990	448065	7.63%	0.478%
209	14.084	14.015	14.126	VV	15680	555521	9.46%	0.592%
210	14.157	14.126	14.176	VV	36188	497340	8.47%	0.530%
211	14.187	14.176	14.197	VV	11736	131960	2.25%	0.141%
212	14.221	14.197	14.242	VV	92655	1093368	18.61%	1.166%
213	14.250	14.242	14.265	VV	8894	94358	1.61%	0.101%
214	14.282	14.265	14.318	VV	11199	176358	3.00%	0.188%
215	14.401	14.318	14.425	VV	13154	491189	8.36%	0.524%
216	14.435	14.425	14.459	VV	6103	69255	1.18%	0.074%
217	14.482	14.459	14.496	PV	1585	22485	0.38%	0.024%
218	14.537	14.496	14.556	VV	280329	3568917	60.75%	3.805%
219	14.578	14.556	14.605	VV	287007	3222719	54.86%	3.436%
220	14.625	14.605	14.651	VV	7203	114811	1.95%	0.122%
221	14.693	14.651	14.714	VV	65560	866986	14.76%	0.924%
222	14.730	14.714	14.751	VV	13043	218678	3.72%	0.233%
223	14.771	14.751	14.804	VV	18803	267405	4.55%	0.285%
224	14.833	14.804	14.849	VV	19224	290851	4.95%	0.310%
225	14.865	14.849	14.881	VV	20154	287786	4.90%	0.307%
226	14.889	14.881	14.930	VV	10278	168073	2.86%	0.179%
227	14.976	14.930	14.989	VV	10142	184430	3.14%	0.197%
228	15.006	14.989	15.051	VV	11057	225623	3.84%	0.241%
229	15.114	15.051	15.130	VV	7376	172238	2.93%	0.184%
230	15.158	15.130	15.177	VV	16950	278506	4.74%	0.297%
231	15.202	15.177	15.222	VV	66043	870751	14.82%	0.928%
232	15.239	15.222	15.259	VV	32429	428687	7.30%	0.457%
233	15.280	15.259	15.299	VV	27417	375948	6.40%	0.401%
234	15.361	15.299	15.399	VV	47331	1274758	21.70%	1.359%
235	15.434	15.399	15.465	VV	15990	366405	6.24%	0.391%
236	15.477	15.465	15.501	VV	4371	66396	1.13%	0.071%
237	15.524	15.501	15.554	VV	13626	173715	2.96%	0.185%
238	15.597	15.554	15.672	VV	10483	287720	4.90%	0.307%
239	15.696	15.672	15.714	VV	3850	52054	0.89%	0.055%
240	15.726	15.714	15.743	VV	2975	33441	0.57%	0.036%
241	15.761	15.743	15.770	VV	1951	22951	0.39%	0.024%
242	15.805	15.770	15.825	VV	14201	257358	4.38%	0.274%
243	15.836	15.825	15.853	VV	6753	79921	1.36%	0.085%
244	15.909	15.853	15.934	VV	10503	285750	4.86%	0.305%
245	15.962	15.934	15.981	VV	6825	145321	2.47%	0.155%
246	16.008	15.981	16.037	VV	13091	244607	4.16%	0.261%

rteres.txt								
247	16.088	16.037	16.104	VV	300857	4378156	74.53%	4.667%
248	16.113	16.104	16.149	VV	148318	1556254	26.49%	1.659%
249	16.161	16.149	16.180	VV	5886	79960	1.36%	0.085%
250	16.210	16.180	16.232	VV	70162	853354	14.53%	0.910%
251	16.249	16.232	16.277	VV	13178	197251	3.36%	0.210%
252	16.286	16.277	16.304	VV	3725	36084	0.61%	0.038%
253	16.329	16.304	16.351	PV	9428	159343	2.71%	0.170%
254	16.402	16.351	16.429	VV	176483	2683427	45.68%	2.861%
255	16.462	16.429	16.510	VV	277032	3514342	59.82%	3.747%
256	16.556	16.510	16.591	VV	72364	1123058	19.12%	1.197%
257	16.605	16.591	16.617	VV	13137	178302	3.04%	0.190%
258	16.636	16.617	16.656	VV	21843	334575	5.70%	0.357%
259	16.702	16.656	16.740	VV	21689	708863	12.07%	0.756%
260	16.761	16.740	16.780	VV	10157	148205	2.52%	0.158%
261	16.823	16.780	16.852	VV	48902	1062114	18.08%	1.132%
262	16.860	16.852	16.893	VV	17958	235378	4.01%	0.251%
263	16.917	16.893	16.931	VV	9008	121957	2.08%	0.130%
264	16.952	16.931	16.966	VV	21787	318318	5.42%	0.339%
265	16.978	16.966	17.007	VV	20727	283956	4.83%	0.303%
266	17.037	17.007	17.054	VV	18964	298924	5.09%	0.319%
267	17.064	17.054	17.083	VV	13080	167677	2.85%	0.179%
268	17.108	17.083	17.136	VV	29020	500975	8.53%	0.534%
269	17.151	17.136	17.172	VV	11531	165300	2.81%	0.176%
270	17.221	17.172	17.244	VV	12588	293256	4.99%	0.313%
271	17.254	17.244	17.273	VV	3192	46619	0.79%	0.050%
272	17.294	17.273	17.310	VV	4478	70620	1.20%	0.075%
273	17.324	17.310	17.344	VV	4352	57395	0.98%	0.061%
274	17.411	17.344	17.433	VV	11083	340646	5.80%	0.363%
275	17.448	17.433	17.469	VV	10568	164789	2.81%	0.176%
276	17.545	17.469	17.567	VV	13525	474906	8.08%	0.506%
277	17.606	17.567	17.641	VV	14312	358600	6.10%	0.382%
278	17.672	17.641	17.695	VV	5153	126694	2.16%	0.135%
279	17.727	17.695	17.783	VV	42095	893532	15.21%	0.953%
280	17.820	17.783	17.844	VV	166451	2293291	39.04%	2.445%
281	17.860	17.844	17.886	VV	31463	587962	10.01%	0.627%
282	17.901	17.886	17.924	VV	22343	329891	5.62%	0.352%
283	17.952	17.924	17.967	VV	43252	621884	10.59%	0.663%
284	17.981	17.967	18.037	VV	36398	645567	10.99%	0.688%
285	18.072	18.037	18.099	VV	150938	1913702	32.58%	2.040%
286	18.107	18.099	18.120	VV	5637	59346	1.01%	0.063%
287	18.151	18.120	18.168	VV	18714	303231	5.16%	0.323%
288	18.198	18.168	18.230	VV	61945	950345	16.18%	1.013%
Sum of corrected areas:							93802050	

Aromatic EPH 072018.M Mon Aug 20 09:42:27 2018 RPT-1