

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025398.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2018 22:30
 Sample : J4521-07
 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	4.240	4.202	4.255	BV	1943	15943	0.07%	0.006%
2	4.268	4.255	4.285	VV	860	7458	0.03%	0.003%
3	4.301	4.285	4.326	PV	1049	9672	0.04%	0.004%
4	4.343	4.326	4.384	VV	875	10632	0.05%	0.004%
5	4.407	4.384	4.450	PV	325	5646	0.02%	0.002%
6	4.490	4.469	4.512	PV	2780	26518	0.12%	0.010%
7	4.551	4.512	4.564	VV	1499	24229	0.11%	0.010%
8	4.583	4.564	4.605	VV	3848	43476	0.19%	0.017%
9	4.640	4.605	4.672	VV	766	19395	0.09%	0.008%
10	4.700	4.672	4.716	PV	434	6557	0.03%	0.003%
11	4.727	4.716	4.742	VV	283	3403	0.02%	0.001%
12	4.756	4.742	4.765	VV	600	5377	0.02%	0.002%
13	4.783	4.765	4.818	VV	3847	51013	0.23%	0.020%
14	4.837	4.818	4.865	VV	1540	20315	0.09%	0.008%
15	4.889	4.865	4.927	VV	4746	57037	0.25%	0.022%
16	4.953	4.927	4.974	VV	695	12307	0.05%	0.005%
17	5.008	4.974	5.035	VV	2783	54484	0.24%	0.021%
18	5.055	5.035	5.087	VV	3029	39606	0.18%	0.016%
19	5.132	5.087	5.169	VV	1322	39207	0.17%	0.015%
20	5.183	5.169	5.199	VV	993	11491	0.05%	0.005%
21	5.235	5.199	5.252	VV	1953	31155	0.14%	0.012%
22	5.264	5.252	5.299	VV	1460	19591	0.09%	0.008%
23	5.316	5.299	5.339	VV	1138	15465	0.07%	0.006%
24	5.354	5.339	5.372	VV	518	7632	0.03%	0.003%
25	5.419	5.372	5.437	VV	1374	22744	0.10%	0.009%
26	5.450	5.437	5.464	VV	641	6685	0.03%	0.003%
27	5.474	5.464	5.492	VV	499	6623	0.03%	0.003%
28	5.513	5.492	5.547	VV	1886	29418	0.13%	0.012%
29	5.563	5.547	5.592	VV	1221	17858	0.08%	0.007%
30	5.601	5.592	5.620	VV	504	6150	0.03%	0.002%
31	5.646	5.620	5.666	VV	463	9557	0.04%	0.004%
32	5.689	5.666	5.708	VV	717	11219	0.05%	0.004%
33	5.771	5.708	5.807	VV	8221	96029	0.42%	0.038%
34	5.814	5.807	5.859	VV	629	12019	0.05%	0.005%
35	5.943	5.859	5.982	VV	1106	41543	0.18%	0.016%
36	5.993	5.982	6.005	VV	465	5532	0.02%	0.002%

rteres.txt								
37	6.060	6.005	6.092	VV	1404	36337	0.16%	0.014%
38	6.108	6.092	6.123	VV	728	10721	0.05%	0.004%
39	6.136	6.123	6.157	VV	634	11017	0.05%	0.004%
40	6.164	6.157	6.190	VV	528	8409	0.04%	0.003%
41	6.217	6.190	6.284	VV	1808	36745	0.16%	0.014%
42	6.346	6.284	6.381	VV	558	18976	0.08%	0.007%
43	6.406	6.381	6.425	PV	298	4523	0.02%	0.002%
44	6.440	6.425	6.464	VV	325	5037	0.02%	0.002%
45	6.487	6.464	6.513	VV	649	10325	0.05%	0.004%
46	6.532	6.513	6.544	VV	528	6365	0.03%	0.003%
47	6.587	6.544	6.627	VV	2276	40212	0.18%	0.016%
48	6.642	6.627	6.655	VV	411	5816	0.03%	0.002%
49	6.669	6.655	6.694	VV	616	8546	0.04%	0.003%
50	6.729	6.694	6.747	VV	482	9572	0.04%	0.004%
51	6.765	6.747	6.799	VV	773	13353	0.06%	0.005%
52	6.822	6.799	6.870	VV	8538	100394	0.44%	0.039%
53	6.889	6.870	6.900	VV	593	8336	0.04%	0.003%
54	6.929	6.900	6.939	VV	2590	30482	0.13%	0.012%
55	6.956	6.939	6.992	VV	10378	109209	0.48%	0.043%
56	7.004	6.992	7.027	VV	725	10528	0.05%	0.004%
57	7.036	7.027	7.059	VV	417	5715	0.03%	0.002%
58	7.088	7.059	7.100	VV	481	9500	0.04%	0.004%
59	7.138	7.100	7.160	VV	1397	21321	0.09%	0.008%
60	7.191	7.160	7.242	VV	701	20410	0.09%	0.008%
61	7.282	7.242	7.327	PV	393	11113	0.05%	0.004%
62	7.354	7.327	7.383	VV	588	8373	0.04%	0.003%
63	7.395	7.383	7.405	VV	254	2482	0.01%	0.001%
64	7.438	7.405	7.484	VV	507525	4852271	21.47%	1.906%
65	7.492	7.484	7.515	VV	746	11892	0.05%	0.005%
66	7.547	7.515	7.584	VV	3212	51881	0.23%	0.020%
67	7.604	7.584	7.628	VV	917	17400	0.08%	0.007%
68	7.642	7.628	7.660	VV	810	10696	0.05%	0.004%
69	7.701	7.660	7.730	VV	6470	89887	0.40%	0.035%
70	7.753	7.730	7.760	VV	1539	19689	0.09%	0.008%
71	7.796	7.760	7.852	VV	11609	238363	1.05%	0.094%
72	7.870	7.852	7.880	VV	519	6803	0.03%	0.003%
73	7.913	7.880	7.928	VV	32513	346550	1.53%	0.136%
74	7.940	7.928	7.965	VV	17970	180137	0.80%	0.071%
75	7.979	7.965	7.989	VV	864	10696	0.05%	0.004%
76	8.004	7.989	8.039	VV	2119	25207	0.11%	0.010%
77	8.067	8.039	8.139	VV	10543	245394	1.09%	0.096%
78	8.185	8.139	8.207	VV	6800	73341	0.32%	0.029%
79	8.236	8.207	8.254	VV	2028	24427	0.11%	0.010%
80	8.292	8.254	8.320	VV	369545	3549243	15.71%	1.394%
81	8.334	8.320	8.362	VV	1817	32619	0.14%	0.013%
82	8.388	8.362	8.417	VV	92125	899292	3.98%	0.353%
83	8.441	8.417	8.475	VV	4930	78108	0.35%	0.031%
84	8.505	8.475	8.525	VV	4189	69483	0.31%	0.027%
85	8.555	8.525	8.567	VV	2075	33323	0.15%	0.013%
86	8.583	8.567	8.602	VV	2856	38426	0.17%	0.015%
87	8.630	8.602	8.644	VV	22943	265016	1.17%	0.104%
88	8.659	8.644	8.685	VV	37074	389125	1.72%	0.153%
89	8.702	8.685	8.738	VV	6504	118976	0.53%	0.047%

rteres.txt								
90	8.754	8.738	8.780	VV	6856	93887	0.42%	0.037%
91	8.799	8.780	8.817	VV	15486	160914	0.71%	0.063%
92	8.838	8.817	8.887	VV	21019	253764	1.12%	0.100%
93	8.910	8.887	8.925	PV	610	7896	0.03%	0.003%
94	8.954	8.925	8.970	VV	19186	210039	0.93%	0.083%
95	8.984	8.970	9.045	VV	14947	178942	0.79%	0.070%
96	9.088	9.045	9.110	VV	17677	244563	1.08%	0.096%
97	9.130	9.110	9.141	VV	2053	27831	0.12%	0.011%
98	9.167	9.141	9.225	VV	123622	1314394	5.82%	0.516%
99	9.248	9.225	9.265	VV	18845	205822	0.91%	0.081%
100	9.286	9.265	9.300	VV	17142	229778	1.02%	0.090%
101	9.317	9.300	9.338	VV	36877	444792	1.97%	0.175%
102	9.351	9.338	9.360	VV	9064	92442	0.41%	0.036%
103	9.377	9.360	9.400	VV	25400	304249	1.35%	0.120%
104	9.409	9.400	9.429	VV	3252	50575	0.22%	0.020%
105	9.436	9.429	9.454	VV	2718	35437	0.16%	0.014%
106	9.490	9.454	9.529	VV	33512	446977	1.98%	0.176%
107	9.545	9.529	9.560	VV	6553	81707	0.36%	0.032%
108	9.588	9.560	9.631	VV	43441	607254	2.69%	0.239%
109	9.648	9.631	9.667	VV	8965	101319	0.45%	0.040%
110	9.688	9.667	9.716	VV	5525	80663	0.36%	0.032%
111	9.755	9.716	9.804	VV	7518	128611	0.57%	0.051%
112	9.815	9.804	9.827	VV	318	2186	0.01%	0.001%
113	9.856	9.827	9.881	PV	1714	27349	0.12%	0.011%
114	9.910	9.881	9.930	VV	7572	97109	0.43%	0.038%
115	9.944	9.930	9.957	VV	2847	32090	0.14%	0.013%
116	9.982	9.957	9.996	VV	3752	59122	0.26%	0.023%
117	10.045	9.996	10.066	VV	48957	723240	3.20%	0.284%
118	10.083	10.066	10.128	VV	27279	361246	1.60%	0.142%
119	10.162	10.128	10.202	VV	31998	617741	2.73%	0.243%
120	10.224	10.202	10.273	VV	9461	288349	1.28%	0.113%
121	10.296	10.273	10.311	VV	8481	110983	0.49%	0.044%
122	10.337	10.311	10.345	VV	29275	349357	1.55%	0.137%
123	10.364	10.345	10.407	VV	60405	865433	3.83%	0.340%
124	10.438	10.407	10.451	VV	8675	156863	0.69%	0.062%
125	10.469	10.451	10.489	VV	15799	207509	0.92%	0.082%
126	10.572	10.489	10.609	VV	991189	12048678	53.32%	4.734%
127	10.640	10.609	10.678	VV	447075	4625604	20.47%	1.817%
128	10.709	10.678	10.723	VV	5606	93646	0.41%	0.037%
129	10.743	10.723	10.762	VV	7080	116407	0.52%	0.046%
130	10.774	10.762	10.799	VV	4557	51008	0.23%	0.020%
131	10.853	10.799	10.891	VV	14254	341582	1.51%	0.134%
132	10.915	10.891	10.936	VV	9185	173922	0.77%	0.068%
133	10.956	10.936	11.016	VV	11658	329661	1.46%	0.130%
134	11.046	11.016	11.060	VV	9455	173510	0.77%	0.068%
135	11.080	11.060	11.089	VV	33971	373028	1.65%	0.147%
136	11.100	11.089	11.125	VV	37620	435438	1.93%	0.171%
137	11.158	11.125	11.183	VV	15370	297705	1.32%	0.117%
138	11.210	11.183	11.235	VV	31147	403781	1.79%	0.159%
139	11.253	11.235	11.272	VV	7017	108387	0.48%	0.043%
140	11.281	11.272	11.290	VV	3253	32717	0.14%	0.013%
141	11.340	11.290	11.354	VV	341330	3775107	16.71%	1.483%

rteres.txt								
142	11.362	11.354	11.377	VV	158286	1616858	7.16%	0.635%
143	11.393	11.377	11.432	VV	232592	2455750	10.87%	0.965%
144	11.476	11.432	11.494	VV	237144	3705465	16.40%	1.456%
145	11.509	11.494	11.522	VV	112069	1243107	5.50%	0.488%
146	11.540	11.522	11.572	VV	170196	1959923	8.67%	0.770%
147	11.581	11.572	11.596	VV	1949	19191	0.08%	0.008%
148	11.616	11.596	11.635	PV	5411	61795	0.27%	0.024%
149	11.660	11.635	11.677	VV	6527	94128	0.42%	0.037%
150	11.696	11.677	11.713	VV	6553	94606	0.42%	0.037%
151	11.753	11.713	11.779	VV	18054	358981	1.59%	0.141%
152	11.795	11.779	11.807	VV	6111	92636	0.41%	0.036%
153	11.831	11.807	11.872	VV	123205	1556155	6.89%	0.611%
154	11.889	11.872	11.918	VV	19619	323201	1.43%	0.127%
155	11.926	11.918	11.950	VV	5539	88566	0.39%	0.035%
156	11.975	11.950	11.993	VV	23636	308769	1.37%	0.121%
157	12.005	11.993	12.020	VV	9113	110585	0.49%	0.043%
158	12.034	12.020	12.046	VV	9252	114240	0.51%	0.045%
159	12.077	12.046	12.090	VV	27145	429539	1.90%	0.169%
160	12.100	12.090	12.124	VV	22529	331772	1.47%	0.130%
161	12.147	12.124	12.186	VV	52537	917836	4.06%	0.361%
162	12.225	12.186	12.236	VV	25524	504410	2.23%	0.198%
163	12.260	12.236	12.282	VV	101263	1611675	7.13%	0.633%
164	12.300	12.282	12.320	VV	43464	819178	3.63%	0.322%
165	12.336	12.320	12.345	VV	37067	525360	2.32%	0.206%
166	12.395	12.345	12.443	VV	1456264	22597164	100.00%	8.878%
167	12.470	12.443	12.485	PV	11136	149122	0.66%	0.059%
168	12.505	12.485	12.520	VV	16360	250998	1.11%	0.099%
169	12.552	12.520	12.580	VV	76560	1265046	5.60%	0.497%
170	12.602	12.580	12.633	VV	31964	660998	2.93%	0.260%
171	12.687	12.633	12.707	VV	1209576	18771304	83.07%	7.375%
172	12.727	12.707	12.742	VV	171806	1869185	8.27%	0.734%
173	12.760	12.742	12.818	VV	201083	3213557	14.22%	1.263%
174	12.841	12.818	12.860	VV	62915	803451	3.56%	0.316%
175	12.874	12.860	12.899	VV	15126	189999	0.84%	0.075%
176	12.933	12.899	12.980	PV	95100	1430330	6.33%	0.562%
177	13.003	12.980	13.037	VV	35207	549315	2.43%	0.216%
178	13.062	13.037	13.081	VV	57196	700076	3.10%	0.275%
179	13.125	13.081	13.165	VV	119327	2106936	9.32%	0.828%
180	13.174	13.165	13.195	VV	9049	118354	0.52%	0.047%
181	13.258	13.195	13.290	VV	321812	4903151	21.70%	1.926%
182	13.326	13.290	13.339	VV	23710	422244	1.87%	0.166%
183	13.365	13.339	13.384	VV	208453	2728474	12.07%	1.072%
184	13.402	13.384	13.422	VV	159719	1825766	8.08%	0.717%
185	13.440	13.422	13.469	VV	41471	698133	3.09%	0.274%
186	13.528	13.469	13.550	VV	137459	2766458	12.24%	1.087%
187	13.568	13.550	13.610	VV	119961	1567981	6.94%	0.616%
188	13.643	13.610	13.660	VV	20236	363439	1.61%	0.143%
189	13.678	13.660	13.718	VV	15382	376582	1.67%	0.148%
190	13.740	13.718	13.764	VV	14490	303762	1.34%	0.119%
191	13.772	13.764	13.792	VV	9904	115910	0.51%	0.046%
192	13.803	13.792	13.812	VV	2896	26796	0.12%	0.011%
193	13.834	13.812	13.851	VV	10916	157096	0.70%	0.062%
194	13.867	13.851	13.877	VV	6851	94317	0.42%	0.037%

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195	13.889	13.877	13.904	VV	7846	93572	0.41%	0.037%
196	13.947	13.904	13.969	VV	56172	1168482	5.17%	0.459%
197	13.984	13.969	14.018	VV	66516	958729	4.24%	0.377%
198	14.085	14.018	14.132	VV	41327	1476597	6.53%	0.580%
199	14.161	14.132	14.180	VV	109631	1496870	6.62%	0.588%
200	14.191	14.180	14.202	VV	29257	346499	1.53%	0.136%
201	14.225	14.202	14.268	VV	253681	3342709	14.79%	1.313%
202	14.285	14.268	14.320	VV	33961	487984	2.16%	0.192%
203	14.405	14.320	14.427	VV	44854	1369566	6.06%	0.538%
204	14.435	14.427	14.467	VV	13860	193250	0.86%	0.076%
205	14.549	14.467	14.567	VV	654169	10579145	46.82%	4.157%
206	14.593	14.567	14.615	VV	712896	9187461	40.66%	3.610%
207	14.627	14.615	14.655	VV	18943	271240	1.20%	0.107%
208	14.700	14.655	14.720	VV	178410	2313459	10.24%	0.909%
209	14.733	14.720	14.754	VV	33033	497159	2.20%	0.195%
210	14.774	14.754	14.807	VV	49571	699015	3.09%	0.275%
211	14.837	14.807	14.855	VV	46519	798516	3.53%	0.314%
212	14.870	14.855	14.933	VV	51519	1151417	5.10%	0.452%
213	14.979	14.933	15.057	VV	27147	997854	4.42%	0.392%
214	15.116	15.057	15.133	VV	19112	495153	2.19%	0.195%
215	15.160	15.133	15.180	VV	41924	685735	3.03%	0.269%
216	15.207	15.180	15.227	VV	171187	2280444	10.09%	0.896%
217	15.243	15.227	15.264	VV	83492	1134416	5.02%	0.446%
218	15.286	15.264	15.305	VV	71157	1016988	4.50%	0.400%
219	15.365	15.305	15.402	VV	127429	3293530	14.57%	1.294%
220	15.438	15.402	15.469	VV	44883	995429	4.41%	0.391%
221	15.479	15.469	15.502	VV	12856	189602	0.84%	0.074%
222	15.526	15.502	15.552	VV	35483	470438	2.08%	0.185%
223	15.566	15.552	15.577	VV	3630	45728	0.20%	0.018%
224	15.599	15.577	15.612	VV	28505	370340	1.64%	0.146%
225	15.621	15.612	15.674	VV	23149	377282	1.67%	0.148%
226	15.700	15.674	15.717	VV	10772	162288	0.72%	0.064%
227	15.729	15.717	15.749	VV	8671	114289	0.51%	0.045%
228	15.763	15.749	15.772	VV	6314	76144	0.34%	0.030%
229	15.802	15.772	15.827	VV	26590	580328	2.57%	0.228%
230	15.835	15.827	15.854	VV	17016	195775	0.87%	0.077%
231	15.909	15.854	15.936	VV	24443	704030	3.12%	0.277%
232	15.965	15.936	15.984	VV	16637	368094	1.63%	0.145%
233	16.011	15.984	16.047	VV	24399	557400	2.47%	0.219%
234	16.103	16.047	16.119	VV	591837	10838709	47.96%	4.258%
235	16.127	16.119	16.155	VV	369218	3559820	15.75%	1.399%
236	16.167	16.155	16.187	VV	14736	207581	0.92%	0.082%
237	16.218	16.187	16.239	VV	151593	1955893	8.66%	0.768%
238	16.253	16.239	16.284	VV	30206	457578	2.02%	0.180%
239	16.294	16.284	16.311	VV	6499	69430	0.31%	0.027%
240	16.334	16.311	16.355	PV	22519	365130	1.62%	0.143%
241	16.415	16.355	16.439	VV	349283	6180190	27.35%	2.428%
242	16.479	16.439	16.514	VV	538313	8317520	36.81%	3.268%
243	16.567	16.514	16.596	VV	180514	2611300	11.56%	1.026%
244	16.611	16.596	16.622	VV	28623	374160	1.66%	0.147%
245	16.637	16.622	16.656	VV	31018	477759	2.11%	0.188%
246	16.709	16.656	16.745	VV	50529	1693594	7.49%	0.665%

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247	16.765	16.745	16.784	VV	25981	362400	1.60%	0.142%
248	16.827	16.784	16.859	VV	113720	2547329	11.27%	1.001%
249	16.867	16.859	16.898	VV	43372	565240	2.50%	0.222%
250	16.923	16.898	16.935	VV	21885	300500	1.33%	0.118%
251	16.958	16.935	16.972	VV	49862	746522	3.30%	0.293%
252	16.984	16.972	17.017	VV	45130	676858	3.00%	0.266%
253	17.042	17.017	17.059	VV	43321	662602	2.93%	0.260%
254	17.069	17.059	17.090	VV	29583	426139	1.89%	0.167%
255	17.115	17.090	17.140	VV	67956	1135172	5.02%	0.446%
256	17.154	17.140	17.189	VV	25607	459926	2.04%	0.181%
257	17.227	17.189	17.254	VV	28943	651303	2.88%	0.256%
258	17.266	17.254	17.281	VV	7257	104168	0.46%	0.041%
259	17.299	17.281	17.315	VV	12123	174071	0.77%	0.068%
260	17.327	17.315	17.345	VV	7543	105530	0.47%	0.041%
261	17.413	17.345	17.434	VV	26180	771992	3.42%	0.303%
262	17.451	17.434	17.472	VV	24724	391651	1.73%	0.154%
263	17.548	17.472	17.575	VV	31352	1021503	4.52%	0.401%
264	17.612	17.575	17.643	VV	32181	736347	3.26%	0.289%
265	17.664	17.643	17.676	VV	9375	141606	0.63%	0.056%
266	17.684	17.676	17.702	VV	8809	110173	0.49%	0.043%
267	17.734	17.702	17.791	VV	91280	1973567	8.73%	0.775%
268	17.833	17.791	17.854	VV	306809	4879895	21.60%	1.917%
269	17.868	17.854	17.894	VV	72266	1309719	5.80%	0.515%
270	17.909	17.894	17.931	VV	43658	629569	2.79%	0.247%
271	17.958	17.931	17.975	VV	96646	1391286	6.16%	0.547%
272	17.990	17.975	18.049	VV	73527	1243102	5.50%	0.488%
273	18.085	18.049	18.130	VV	274924	3929618	17.39%	1.544%
274	18.159	18.130	18.176	VV	35083	562547	2.49%	0.221%
275	18.206	18.176	18.240	VV	127266	1863043	8.24%	0.732%

Sum of corrected areas: 254520323

Aromatic EPH 072018.M Mon Aug 20 09:41:58 2018 RPT-1