

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081418AR\
 Data File : FD025367.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2018 15:33
 Sample : J4427-01
 Misc :
 ALS Vial : 53 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	4.270	4.259	4.288	PV	278	2934	0.05%	0.004%
2	4.314	4.288	4.327	VV	533	7939	0.15%	0.011%
3	4.343	4.327	4.379	VV	2144	24834	0.46%	0.033%
4	4.407	4.379	4.468	VV	1050	18514	0.34%	0.025%
5	4.479	4.468	4.519	PV	212	4222	0.08%	0.006%
6	4.540	4.519	4.562	VV	762	13177	0.24%	0.018%
7	4.576	4.562	4.599	VV	641	8231	0.15%	0.011%
8	4.617	4.599	4.627	VV	535	6365	0.12%	0.008%
9	4.650	4.627	4.687	VV	1065	23195	0.43%	0.031%
10	4.698	4.687	4.716	VV	314	4056	0.07%	0.005%
11	4.724	4.716	4.742	VV	345	3421	0.06%	0.005%
12	4.752	4.742	4.774	VV	364	4500	0.08%	0.006%
13	4.788	4.774	4.796	VV	273	2658	0.05%	0.004%
14	4.802	4.796	4.819	VV	213	2191	0.04%	0.003%
15	4.837	4.819	4.865	VV	1129	16482	0.30%	0.022%
16	4.885	4.865	4.903	VV	4620	45860	0.85%	0.061%
17	4.914	4.903	4.936	VV	1532	15298	0.28%	0.020%
18	4.963	4.936	4.984	VV	1392	15840	0.29%	0.021%
19	5.028	4.984	5.039	VV	628	9833	0.18%	0.013%
20	5.056	5.039	5.086	VV	5007	49734	0.92%	0.066%
21	5.106	5.086	5.127	VV	471	7470	0.14%	0.010%
22	5.148	5.127	5.197	VV	17104	155180	2.87%	0.206%
23	5.235	5.197	5.245	VV	1397	16034	0.30%	0.021%
24	5.263	5.245	5.302	VV	4712	52470	0.97%	0.070%
25	5.332	5.302	5.362	VV	778	13822	0.26%	0.018%
26	5.377	5.362	5.387	VV	312	3607	0.07%	0.005%
27	5.416	5.387	5.437	VV	856	11865	0.22%	0.016%
28	5.449	5.437	5.467	VV	337	4353	0.08%	0.006%
29	5.488	5.467	5.497	VV	684	7919	0.15%	0.011%
30	5.512	5.497	5.552	VV	1644	35303	0.65%	0.047%
31	5.565	5.552	5.583	VV	1169	12177	0.22%	0.016%
32	5.602	5.583	5.633	VV	575	9340	0.17%	0.012%
33	5.681	5.633	5.712	VV	3150	56919	1.05%	0.076%
34	5.773	5.712	5.799	VV	36501	346719	6.40%	0.461%
35	5.832	5.799	5.889	VV	1963	39637	0.73%	0.053%
36	5.914	5.889	5.932	VV	533	10120	0.19%	0.013%

rteres.txt								
37	5.951	5.932	5.981	VV	829	15306	0.28%	0.020%
38	5.994	5.981	6.022	VV	561	10092	0.19%	0.013%
39	6.036	6.022	6.049	VV	585	7923	0.15%	0.011%
40	6.062	6.049	6.093	VV	1034	14112	0.26%	0.019%
41	6.135	6.093	6.164	VV	874	18930	0.35%	0.025%
42	6.177	6.164	6.197	VV	696	8406	0.16%	0.011%
43	6.220	6.197	6.248	VV	1755	24146	0.45%	0.032%
44	6.261	6.248	6.282	VV	342	5671	0.10%	0.008%
45	6.294	6.282	6.312	VV	516	5470	0.10%	0.007%
46	6.329	6.312	6.356	VV	385	7277	0.13%	0.010%
47	6.368	6.356	6.387	VV	340	4018	0.07%	0.005%
48	6.407	6.387	6.427	VV	248	3698	0.07%	0.005%
49	6.464	6.427	6.481	VV	1603	18053	0.33%	0.024%
50	6.488	6.481	6.514	VV	725	7618	0.14%	0.010%
51	6.542	6.514	6.560	VV	1133	15598	0.29%	0.021%
52	6.603	6.560	6.626	VV	1031	22593	0.42%	0.030%
53	6.652	6.626	6.672	VV	825	17132	0.32%	0.023%
54	6.686	6.672	6.706	VV	659	8475	0.16%	0.011%
55	6.731	6.706	6.750	VV	787	11659	0.22%	0.015%
56	6.768	6.750	6.802	VV	740	15525	0.29%	0.021%
57	6.825	6.802	6.858	VV	17377	174302	3.22%	0.232%
58	6.873	6.858	6.897	VV	444	7874	0.15%	0.010%
59	6.916	6.897	6.936	VV	703	10185	0.19%	0.014%
60	6.958	6.936	6.992	VV	11285	111257	2.05%	0.148%
61	7.007	6.992	7.047	VV	480	10583	0.20%	0.014%
62	7.074	7.047	7.088	VV	291	5268	0.10%	0.007%
63	7.109	7.088	7.122	VV	617	7322	0.14%	0.010%
64	7.139	7.122	7.159	VV	687	10675	0.20%	0.014%
65	7.171	7.159	7.187	VV	473	6799	0.13%	0.009%
66	7.207	7.187	7.241	VV	805	12987	0.24%	0.017%
67	7.282	7.241	7.298	PV	814	13872	0.26%	0.018%
68	7.309	7.298	7.335	VV	638	9157	0.17%	0.012%
69	7.356	7.335	7.386	VV	983	15273	0.28%	0.020%
70	7.397	7.386	7.409	VV	367	4684	0.09%	0.006%
71	7.440	7.409	7.485	VV	414380	3874752	71.56%	5.150%
72	7.499	7.485	7.512	VV	753	10561	0.20%	0.014%
73	7.549	7.512	7.585	VV	6015	85494	1.58%	0.114%
74	7.604	7.585	7.634	VV	696	14211	0.26%	0.019%
75	7.645	7.634	7.662	VV	344	5056	0.09%	0.007%
76	7.703	7.662	7.740	VV	3516	52506	0.97%	0.070%
77	7.755	7.740	7.779	VV	852	15646	0.29%	0.021%
78	7.799	7.779	7.866	VV	4038	88301	1.63%	0.117%
79	7.916	7.866	7.932	VV	7710	94213	1.74%	0.125%
80	7.943	7.932	7.963	VV	4960	49814	0.92%	0.066%
81	7.978	7.963	7.993	VV	890	13728	0.25%	0.018%
82	8.007	7.993	8.024	VV	1011	11786	0.22%	0.016%
83	8.034	8.024	8.049	VV	230	2751	0.05%	0.004%
84	8.092	8.049	8.134	VV	3119	78133	1.44%	0.104%
85	8.151	8.134	8.168	VV	429	5540	0.10%	0.007%
86	8.187	8.168	8.225	VV	1888	23111	0.43%	0.031%
87	8.238	8.225	8.257	VV	416	4115	0.08%	0.005%
88	8.294	8.257	8.322	PV	278666	2759124	50.95%	3.668%
89	8.342	8.322	8.369	VV	2568	39302	0.73%	0.052%

rteres.txt								
90	8.391	8.369	8.417	VV	50567	492863	9.10%	0.655%
91	8.442	8.417	8.483	VV	3447	45513	0.84%	0.060%
92	8.508	8.483	8.548	VV	4067	62276	1.15%	0.083%
93	8.557	8.548	8.573	VV	700	7989	0.15%	0.011%
94	8.587	8.573	8.601	VV	568	7193	0.13%	0.010%
95	8.632	8.601	8.642	VV	4567	54802	1.01%	0.073%
96	8.661	8.642	8.689	VV	33089	334099	6.17%	0.444%
97	8.726	8.689	8.782	VV	9658	173505	3.20%	0.231%
98	8.802	8.782	8.817	VV	2486	27091	0.50%	0.036%
99	8.840	8.817	8.884	VV	3059	43793	0.81%	0.058%
100	8.907	8.884	8.927	PV	237	3324	0.06%	0.004%
101	8.956	8.927	8.972	VV	2406	27624	0.51%	0.037%
102	8.987	8.972	9.002	VV	2665	27185	0.50%	0.036%
103	9.016	9.002	9.052	VV	1590	30017	0.55%	0.040%
104	9.090	9.052	9.108	VV	2814	39744	0.73%	0.053%
105	9.123	9.108	9.140	VV	935	11470	0.21%	0.015%
106	9.169	9.140	9.226	VV	70851	718297	13.27%	0.955%
107	9.251	9.226	9.269	VV	3853	46334	0.86%	0.062%
108	9.290	9.269	9.301	VV	3084	42044	0.78%	0.056%
109	9.321	9.301	9.339	VV	9556	114117	2.11%	0.152%
110	9.351	9.339	9.363	VV	2767	29719	0.55%	0.040%
111	9.381	9.363	9.403	VV	6710	75836	1.40%	0.101%
112	9.451	9.403	9.466	VV	872	23285	0.43%	0.031%
113	9.492	9.466	9.521	VV	9785	107619	1.99%	0.143%
114	9.545	9.521	9.562	VV	990	17085	0.32%	0.023%
115	9.591	9.562	9.634	VV	14472	176061	3.25%	0.234%
116	9.651	9.634	9.670	VV	2123	21388	0.39%	0.028%
117	9.689	9.670	9.724	VV	813	12956	0.24%	0.017%
118	9.757	9.724	9.804	VV	1181	18672	0.34%	0.025%
119	9.818	9.804	9.829	PV	352	3109	0.06%	0.004%
120	9.854	9.829	9.880	VV	2272	24701	0.46%	0.033%
121	9.914	9.880	9.929	PV	1197	14987	0.28%	0.020%
122	9.945	9.929	9.970	VV	2553	33597	0.62%	0.045%
123	9.984	9.970	10.002	VV	1345	17711	0.33%	0.024%
124	10.047	10.002	10.067	VV	11688	159283	2.94%	0.212%
125	10.085	10.067	10.127	VV	5407	74471	1.38%	0.099%
126	10.164	10.127	10.201	VV	6162	119589	2.21%	0.159%
127	10.220	10.201	10.276	VV	1797	55219	1.02%	0.073%
128	10.298	10.276	10.312	VV	1374	21853	0.40%	0.029%
129	10.365	10.312	10.411	VV	19880	375558	6.94%	0.499%
130	10.422	10.411	10.449	VV	1559	30933	0.57%	0.041%
131	10.468	10.449	10.487	VV	4151	53430	0.99%	0.071%
132	10.529	10.487	10.536	VV	5542	72209	1.33%	0.096%
133	10.566	10.536	10.606	VV	448609	4686967	86.56%	6.230%
134	10.636	10.606	10.682	VV	142011	1462543	27.01%	1.944%
135	10.711	10.682	10.729	VV	2437	34661	0.64%	0.046%
136	10.745	10.729	10.767	VV	1438	23360	0.43%	0.031%
137	10.776	10.767	10.809	VV	825	9697	0.18%	0.013%
138	10.852	10.809	10.891	PV	38639	422064	7.79%	0.561%
139	10.920	10.891	10.936	VV	1579	31097	0.57%	0.041%
140	10.957	10.936	10.982	VV	3611	54597	1.01%	0.073%
141	10.996	10.982	11.022	VV	1531	26465	0.49%	0.035%

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142	11.050	11.022	11.065	VV	2527	41422	0.76%	0.055%
143	11.082	11.065	11.090	VV	4191	43830	0.81%	0.058%
144	11.103	11.090	11.126	VV	5710	68119	1.26%	0.091%
145	11.161	11.126	11.184	VV	3128	59820	1.10%	0.080%
146	11.212	11.184	11.239	VV	4823	66474	1.23%	0.088%
147	11.254	11.239	11.263	VV	1259	13523	0.25%	0.018%
148	11.278	11.263	11.297	VV	1877	23754	0.44%	0.032%
149	11.341	11.297	11.376	VV	484964	5414876	100.00%	7.198%
150	11.391	11.376	11.431	VV	44985	510847	9.43%	0.679%
151	11.474	11.431	11.494	VV	59908	901709	16.65%	1.199%
152	11.509	11.494	11.521	VV	18058	197832	3.65%	0.263%
153	11.538	11.521	11.569	VV	30023	358778	6.63%	0.477%
154	11.586	11.569	11.602	VV	3045	32129	0.59%	0.043%
155	11.620	11.602	11.641	VV	4425	51860	0.96%	0.069%
156	11.660	11.641	11.671	VV	1375	18414	0.34%	0.024%
157	11.687	11.671	11.727	VV	2582	55424	1.02%	0.074%
158	11.751	11.727	11.784	VV	3151	69140	1.28%	0.092%
159	11.791	11.784	11.807	VV	1434	17684	0.33%	0.024%
160	11.832	11.807	11.873	VV	25619	324076	5.98%	0.431%
161	11.889	11.873	11.952	VV	2993	77482	1.43%	0.103%
162	11.977	11.952	11.994	VV	3396	50683	0.94%	0.067%
163	12.007	11.994	12.024	VV	1825	22777	0.42%	0.030%
164	12.079	12.024	12.088	VV	4659	90052	1.66%	0.120%
165	12.100	12.088	12.129	VV	4827	73073	1.35%	0.097%
166	12.149	12.129	12.185	VV	8945	161575	2.98%	0.215%
167	12.225	12.185	12.237	VV	5384	87281	1.61%	0.116%
168	12.258	12.237	12.278	VV	18821	250584	4.63%	0.333%
169	12.295	12.278	12.309	VV	8846	130769	2.41%	0.174%
170	12.323	12.309	12.339	VV	8017	118980	2.20%	0.158%
171	12.375	12.339	12.444	VV	463059	5301020	97.90%	7.046%
172	12.502	12.444	12.519	VV	4065	102361	1.89%	0.136%
173	12.552	12.519	12.576	VV	13870	247657	4.57%	0.329%
174	12.597	12.576	12.636	VV	6686	170957	3.16%	0.227%
175	12.668	12.636	12.694	VV	346416	3940187	72.77%	5.237%
176	12.722	12.694	12.738	VV	47080	568225	10.49%	0.755%
177	12.781	12.738	12.817	VV	175646	2684180	49.57%	3.568%
178	12.839	12.817	12.862	VV	15262	195072	3.60%	0.259%
179	12.874	12.862	12.899	VV	3034	36693	0.68%	0.049%
180	12.931	12.899	12.981	PV	22207	338827	6.26%	0.450%
181	13.005	12.981	13.037	VV	15665	206945	3.82%	0.275%
182	13.061	13.037	13.082	VV	13429	164757	3.04%	0.219%
183	13.123	13.082	13.159	VV	21491	383448	7.08%	0.510%
184	13.174	13.159	13.187	VV	2092	27431	0.51%	0.036%
185	13.253	13.187	13.287	VV	79913	1139532	21.04%	1.515%
186	13.323	13.287	13.334	VV	5178	87436	1.61%	0.116%
187	13.359	13.334	13.381	VV	69810	876811	16.19%	1.165%
188	13.397	13.381	13.417	VV	26523	314410	5.81%	0.418%
189	13.439	13.417	13.462	VV	9990	179377	3.31%	0.238%
190	13.491	13.462	13.502	VV	12681	216948	4.01%	0.288%
191	13.524	13.502	13.546	VV	24303	373354	6.89%	0.496%
192	13.564	13.546	13.611	VV	17665	275676	5.09%	0.366%
193	13.644	13.611	13.660	VV	3985	80045	1.48%	0.106%
194	13.675	13.660	13.699	VV	3598	63668	1.18%	0.085%

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195	13.709	13.699	13.724	VV	3162	37715	0.70%	0.050%
196	13.745	13.724	13.794	VV	3238	94374	1.74%	0.125%
197	13.826	13.794	13.851	VV	6900	104600	1.93%	0.139%
198	13.869	13.851	13.903	VV	1964	43103	0.80%	0.057%
199	13.947	13.903	14.011	VV	12751	408308	7.54%	0.543%
200	14.052	14.011	14.072	VV	8375	195034	3.60%	0.259%
201	14.085	14.072	14.132	VV	9615	184890	3.41%	0.246%
202	14.158	14.132	14.197	VV	23914	371174	6.85%	0.493%
203	14.222	14.197	14.244	VV	50234	619823	11.45%	0.824%
204	14.252	14.244	14.267	VV	4315	45760	0.85%	0.061%
205	14.287	14.267	14.324	VV	6165	136076	2.51%	0.181%
206	14.423	14.324	14.464	VV	20302	531812	9.82%	0.707%
207	14.480	14.464	14.494	VV	1484	19473	0.36%	0.026%
208	14.535	14.494	14.555	VV	197217	2392508	44.18%	3.180%
209	14.576	14.555	14.609	VV	180309	2087122	38.54%	2.774%
210	14.624	14.609	14.659	VV	3525	64981	1.20%	0.086%
211	14.693	14.659	14.716	VV	44630	562881	10.40%	0.748%
212	14.732	14.716	14.751	VV	7838	123643	2.28%	0.164%
213	14.771	14.751	14.806	VV	18807	241789	4.47%	0.321%
214	14.833	14.806	14.852	VV	17283	242579	4.48%	0.322%
215	14.866	14.852	14.934	VV	11193	242303	4.47%	0.322%
216	14.974	14.934	15.002	VV	5796	129010	2.38%	0.171%
217	15.009	15.002	15.051	VV	3426	59788	1.10%	0.079%
218	15.069	15.051	15.084	VV	1646	26157	0.48%	0.035%
219	15.119	15.084	15.132	VV	3657	76271	1.41%	0.101%
220	15.160	15.132	15.179	VV	12707	202403	3.74%	0.269%
221	15.203	15.179	15.223	VV	34884	452570	8.36%	0.602%
222	15.239	15.223	15.260	VV	16809	233729	4.32%	0.311%
223	15.281	15.260	15.302	VV	17607	244774	4.52%	0.325%
224	15.360	15.302	15.401	VV	29973	769523	14.21%	1.023%
225	15.436	15.401	15.504	VV	9309	259090	4.78%	0.344%
226	15.526	15.504	15.561	VV	7158	105291	1.94%	0.140%
227	15.599	15.561	15.614	VV	6369	103933	1.92%	0.138%
228	15.620	15.614	15.674	VV	5592	91517	1.69%	0.122%
229	15.699	15.674	15.745	VV	2821	70213	1.30%	0.093%
230	15.800	15.745	15.822	PV	6135	127856	2.36%	0.170%
231	15.838	15.822	15.856	VV	3991	54374	1.00%	0.072%
232	15.910	15.856	15.934	VV	5999	161715	2.99%	0.215%
233	15.965	15.934	15.983	VV	4505	105980	1.96%	0.141%
234	16.006	15.983	16.041	VV	7118	137286	2.54%	0.182%
235	16.085	16.041	16.102	VV	158603	2290667	42.30%	3.045%
236	16.111	16.102	16.152	VV	76283	846281	15.63%	1.125%
237	16.165	16.152	16.179	VV	3237	41071	0.76%	0.055%
238	16.210	16.179	16.232	VV	39133	496194	9.16%	0.660%
239	16.250	16.232	16.304	VV	7737	160298	2.96%	0.213%
240	16.330	16.304	16.347	VV	7403	109628	2.02%	0.146%
241	16.400	16.347	16.428	VV	94422	1462892	27.02%	1.945%
242	16.459	16.428	16.512	VV	144945	1920914	35.47%	2.553%
243	16.557	16.512	16.591	VV	37650	598157	11.05%	0.795%
244	16.605	16.591	16.621	VV	8698	128940	2.38%	0.171%
245	16.638	16.621	16.657	VV	11058	166047	3.07%	0.221%
246	16.703	16.657	16.744	VV	11378	383781	7.09%	0.510%

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247	16.761	16.744	16.781	VV	5566	84686	1.56%	0.113%	
248	16.824	16.781	16.854	VV	28612	650031	12.00%	0.864%	
249	16.864	16.854	16.900	VV	11507	201091	3.71%	0.267%	
250	16.920	16.900	16.933	VV	7397	100862	1.86%	0.134%	
251	16.954	16.933	16.966	VV	11183	161557	2.98%	0.215%	
252	16.979	16.966	17.009	VV	12422	185850	3.43%	0.247%	
253	17.040	17.009	17.057	VV	11547	198112	3.66%	0.263%	
254	17.065	17.057	17.083	VV	7409	91907	1.70%	0.122%	
255	17.108	17.083	17.137	VV	17386	282023	5.21%	0.375%	
256	17.153	17.137	17.174	VV	6400	94065	1.74%	0.125%	
257	17.223	17.174	17.250	VV	8804	198622	3.67%	0.264%	
258	17.265	17.250	17.284	VV	2570	36736	0.68%	0.049%	
259	17.295	17.284	17.319	VV	3882	49236	0.91%	0.065%	
260	17.327	17.319	17.347	VV	1580	20090	0.37%	0.027%	
261	17.409	17.347	17.432	VV	6762	177966	3.29%	0.237%	
262	17.450	17.432	17.464	VV	5604	83774	1.55%	0.111%	
263	17.478	17.464	17.494	VV	5122	76688	1.42%	0.102%	
264	17.547	17.494	17.567	VV	5994	195030	3.60%	0.259%	
265	17.612	17.567	17.644	VV	8035	205745	3.80%	0.273%	
266	17.671	17.644	17.695	VV	2403	55565	1.03%	0.074%	
267	17.728	17.695	17.784	VV	20111	441786	8.16%	0.587%	
268	17.818	17.784	17.846	VV	80064	1131027	20.89%	1.503%	
269	17.860	17.846	17.885	VV	15953	277494	5.12%	0.369%	
270	17.902	17.885	17.925	VV	12772	199126	3.68%	0.265%	
271	17.951	17.925	17.967	VV	22012	319070	5.89%	0.424%	
272	17.982	17.967	18.039	VV	19777	378834	7.00%	0.504%	
273	18.069	18.039	18.097	VV	72167	927834	17.13%	1.233%	
274	18.106	18.097	18.121	VV	2838	31680	0.59%	0.042%	
275	18.152	18.121	18.171	VV	9612	162386	3.00%	0.216%	
276	18.198	18.171	18.232	VV	41178	606168	11.19%	0.806%	
					Sum of corrected areas:	75231628			

Aromatic EPH 072018.M Tue Aug 14 16:03:27 2018 RPT-1