

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025403.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2018 1:46
 Sample : J4521-22
 Misc :
 ALS Vial : 66 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	1736	15188	0.19%	0.014%
2	4.269	4.255	4.287	VV	1498	12816	0.16%	0.011%
3	4.301	4.287	4.327	VV	1212	10965	0.14%	0.010%
4	4.342	4.327	4.385	PV	919	10866	0.13%	0.010%
5	4.403	4.385	4.451	VV	396	5756	0.07%	0.005%
6	4.489	4.466	4.517	PV	481	6481	0.08%	0.006%
7	4.534	4.517	4.561	VV	874	16694	0.21%	0.015%
8	4.579	4.561	4.599	VV	1221	18391	0.23%	0.017%
9	4.618	4.599	4.634	VV	759	10221	0.13%	0.009%
10	4.650	4.634	4.674	VV	708	9850	0.12%	0.009%
11	4.697	4.674	4.715	VV	1311	13641	0.17%	0.012%
12	4.727	4.715	4.746	PV	379	4166	0.05%	0.004%
13	4.783	4.746	4.821	VV	796	14762	0.18%	0.013%
14	4.838	4.821	4.867	VV	985	14750	0.18%	0.013%
15	4.889	4.867	4.901	VV	1127	12534	0.16%	0.011%
16	4.913	4.901	4.929	VV	988	9472	0.12%	0.008%
17	4.943	4.929	4.977	VV	230	4452	0.06%	0.004%
18	5.006	4.977	5.037	VV	698	14638	0.18%	0.013%
19	5.056	5.037	5.085	VV	3110	32167	0.40%	0.029%
20	5.108	5.085	5.142	PV	451	11792	0.15%	0.011%
21	5.151	5.142	5.164	VV	365	3130	0.04%	0.003%
22	5.182	5.164	5.209	VV	438	6690	0.08%	0.006%
23	5.234	5.209	5.250	VV	1125	13972	0.17%	0.013%
24	5.265	5.250	5.301	VV	1356	16089	0.20%	0.014%
25	5.317	5.301	5.341	VV	391	6343	0.08%	0.006%
26	5.349	5.341	5.389	VV	290	4774	0.06%	0.004%
27	5.421	5.389	5.440	VV	1344	17472	0.22%	0.016%
28	5.451	5.440	5.462	VV	506	4850	0.06%	0.004%
29	5.473	5.462	5.496	VV	445	6383	0.08%	0.006%
30	5.513	5.496	5.547	VV	1314	21734	0.27%	0.019%
31	5.564	5.547	5.586	VV	942	14107	0.17%	0.013%
32	5.603	5.586	5.618	VV	741	9579	0.12%	0.009%
33	5.653	5.618	5.671	VV	658	15410	0.19%	0.014%
34	5.690	5.671	5.706	VV	740	10473	0.13%	0.009%
35	5.737	5.706	5.754	VV	804	17391	0.22%	0.016%
36	5.773	5.754	5.801	VV	8491	87207	1.08%	0.078%

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37	5.820	5.801	5.854	VV	965	23000	0.28%	0.021%
38	5.908	5.854	5.921	VV	862	27674	0.34%	0.025%
39	5.948	5.921	5.981	VV	1547	39478	0.49%	0.035%
40	5.996	5.981	6.008	VV	851	12239	0.15%	0.011%
41	6.061	6.008	6.089	VV	1991	54085	0.67%	0.049%
42	6.111	6.089	6.122	VV	943	16928	0.21%	0.015%
43	6.136	6.122	6.152	VV	1116	16948	0.21%	0.015%
44	6.164	6.152	6.194	VV	945	19691	0.24%	0.018%
45	6.219	6.194	6.271	VV	1516	40494	0.50%	0.036%
46	6.296	6.271	6.312	VV	808	16087	0.20%	0.014%
47	6.335	6.312	6.381	VV	894	28366	0.35%	0.025%
48	6.412	6.381	6.427	VV	680	15690	0.19%	0.014%
49	6.446	6.427	6.467	VV	641	14459	0.18%	0.013%
50	6.486	6.467	6.504	VV	1006	15972	0.20%	0.014%
51	6.529	6.504	6.543	VV	970	15727	0.19%	0.014%
52	6.554	6.543	6.569	VV	822	11010	0.14%	0.010%
53	6.588	6.569	6.629	VV	2351	43191	0.53%	0.039%
54	6.641	6.629	6.656	VV	739	11171	0.14%	0.010%
55	6.672	6.656	6.704	VV	1102	21378	0.26%	0.019%
56	6.730	6.704	6.751	VV	976	20743	0.26%	0.019%
57	6.765	6.751	6.804	VV	1026	26800	0.33%	0.024%
58	6.824	6.804	6.872	VV	6371	92466	1.14%	0.083%
59	6.892	6.872	6.901	VV	920	14747	0.18%	0.013%
60	6.930	6.901	6.943	VV	3218	46896	0.58%	0.042%
61	6.958	6.943	6.988	VV	5552	66131	0.82%	0.059%
62	7.005	6.988	7.027	VV	1136	20875	0.26%	0.019%
63	7.034	7.027	7.061	VV	862	14021	0.17%	0.013%
64	7.092	7.061	7.102	VV	876	18425	0.23%	0.017%
65	7.108	7.102	7.119	VV	1005	8770	0.11%	0.008%
66	7.140	7.119	7.159	VV	1689	26503	0.33%	0.024%
67	7.189	7.159	7.206	VV	1026	23776	0.29%	0.021%
68	7.212	7.206	7.240	VV	1024	14519	0.18%	0.013%
69	7.307	7.240	7.334	VV	753	32364	0.40%	0.029%
70	7.357	7.334	7.376	VV	763	15835	0.20%	0.014%
71	7.440	7.376	7.510	VV	540442	5120251	63.37%	4.594%
72	7.548	7.510	7.579	VV	3038	58949	0.73%	0.053%
73	7.605	7.579	7.666	VV	1157	34283	0.42%	0.031%
74	7.702	7.666	7.739	VV	2441	45176	0.56%	0.041%
75	7.754	7.739	7.764	VV	1104	13814	0.17%	0.012%
76	7.797	7.764	7.856	VV	3830	92618	1.15%	0.083%
77	7.914	7.856	7.930	VV	11219	147880	1.83%	0.133%
78	7.942	7.930	7.966	VV	5709	64731	0.80%	0.058%
79	7.980	7.966	7.991	VV	1072	14220	0.18%	0.013%
80	8.005	7.991	8.041	VV	1850	29756	0.37%	0.027%
81	8.071	8.041	8.131	VV	3690	109833	1.36%	0.099%
82	8.186	8.131	8.206	VV	2577	43690	0.54%	0.039%
83	8.218	8.206	8.229	VV	957	11393	0.14%	0.010%
84	8.237	8.229	8.255	VV	914	10117	0.13%	0.009%
85	8.293	8.255	8.321	VV	371240	3612226	44.70%	3.241%
86	8.338	8.321	8.366	VV	1688	36936	0.46%	0.033%
87	8.389	8.366	8.419	VV	27529	281696	3.49%	0.253%
88	8.441	8.419	8.478	VV	3272	61583	0.76%	0.055%
89	8.505	8.478	8.527	VV	4976	74700	0.92%	0.067%

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90	8.537	8.527	8.568	VV	1129	21958	0.27%	0.020%
91	8.589	8.568	8.603	VV	2558	33241	0.41%	0.030%
92	8.631	8.603	8.645	VV	7465	97172	1.20%	0.087%
93	8.660	8.645	8.687	VV	12867	141502	1.75%	0.127%
94	8.724	8.687	8.742	VV	4189	85194	1.05%	0.076%
95	8.755	8.742	8.782	VV	3014	42298	0.52%	0.038%
96	8.800	8.782	8.817	VV	4896	54099	0.67%	0.049%
97	8.839	8.817	8.888	VV	6994	93014	1.15%	0.083%
98	8.910	8.888	8.929	PV	549	6434	0.08%	0.006%
99	8.954	8.929	8.970	VV	6214	65747	0.81%	0.059%
100	8.985	8.970	9.004	VV	4904	51235	0.63%	0.046%
101	9.014	9.004	9.050	VV	1249	21861	0.27%	0.020%
102	9.089	9.050	9.110	VV	5494	79963	0.99%	0.072%
103	9.128	9.110	9.142	VV	823	12933	0.16%	0.012%
104	9.167	9.142	9.224	VV	36730	410020	5.07%	0.368%
105	9.249	9.224	9.266	VV	6548	76480	0.95%	0.069%
106	9.287	9.266	9.300	VV	5499	76396	0.95%	0.069%
107	9.318	9.300	9.337	VV	11605	145812	1.80%	0.131%
108	9.350	9.337	9.361	VV	4153	44140	0.55%	0.040%
109	9.377	9.361	9.399	VV	8618	102595	1.27%	0.092%
110	9.417	9.399	9.458	VV	1720	41605	0.51%	0.037%
111	9.490	9.458	9.533	VV	10542	158794	1.97%	0.142%
112	9.545	9.533	9.560	VV	2345	29431	0.36%	0.026%
113	9.589	9.560	9.631	VV	14205	208233	2.58%	0.187%
114	9.648	9.631	9.667	VV	2946	34005	0.42%	0.031%
115	9.689	9.667	9.719	VV	2183	31613	0.39%	0.028%
116	9.756	9.719	9.797	VV	2724	48217	0.60%	0.043%
117	9.816	9.797	9.842	PV	426	6378	0.08%	0.006%
118	9.855	9.842	9.876	VV	783	9411	0.12%	0.008%
119	9.911	9.876	9.929	VV	2933	38794	0.48%	0.035%
120	9.943	9.929	9.957	VV	1577	18624	0.23%	0.017%
121	9.982	9.957	9.996	VV	2004	31418	0.39%	0.028%
122	10.044	9.996	10.065	VV	16456	252005	3.12%	0.226%
123	10.083	10.065	10.129	VV	10147	138000	1.71%	0.124%
124	10.161	10.129	10.200	VV	12242	236131	2.92%	0.212%
125	10.223	10.200	10.247	VV	4090	90072	1.11%	0.081%
126	10.256	10.247	10.272	VV	3045	33017	0.41%	0.030%
127	10.296	10.272	10.311	VV	3654	53263	0.66%	0.048%
128	10.334	10.311	10.345	VV	10302	125829	1.56%	0.113%
129	10.363	10.345	10.406	VV	18360	279860	3.46%	0.251%
130	10.437	10.406	10.449	VV	3149	64910	0.80%	0.058%
131	10.465	10.449	10.484	VV	6074	74647	0.92%	0.067%
132	10.499	10.484	10.510	VV	2230	29165	0.36%	0.026%
133	10.562	10.510	10.595	VV	348516	3608784	44.66%	3.238%
134	10.633	10.595	10.680	VV	142627	1454024	17.99%	1.305%
135	10.707	10.680	10.722	VV	1748	32088	0.40%	0.029%
136	10.742	10.722	10.764	VV	2867	46957	0.58%	0.042%
137	10.774	10.764	10.801	VV	1768	18747	0.23%	0.017%
138	10.850	10.801	10.891	PV	8433	165659	2.05%	0.149%
139	10.913	10.891	10.936	VV	3643	68093	0.84%	0.061%
140	10.958	10.936	11.014	VV	5740	147183	1.82%	0.132%
141	11.041	11.014	11.060	VV	4248	84747	1.05%	0.076%

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142	11.079	11.060	11.088	VV	11082	126140	1.56%	0.113%
143	11.100	11.088	11.122	VV	13088	150554	1.86%	0.135%
144	11.157	11.122	11.182	VV	5904	116727	1.44%	0.105%
145	11.209	11.182	11.234	VV	10232	136795	1.69%	0.123%
146	11.252	11.234	11.289	VV	2755	51146	0.63%	0.046%
147	11.339	11.289	11.373	VV	439623	5455289	67.51%	4.895%
148	11.389	11.373	11.427	VV	72866	788214	9.75%	0.707%
149	11.471	11.427	11.490	VV	96242	1408614	17.43%	1.264%
150	11.506	11.490	11.519	VV	39516	419923	5.20%	0.377%
151	11.536	11.519	11.569	VV	59200	684580	8.47%	0.614%
152	11.581	11.569	11.596	VV	1441	14331	0.18%	0.013%
153	11.615	11.596	11.634	VV	2550	29331	0.36%	0.026%
154	11.657	11.634	11.674	VV	2871	40870	0.51%	0.037%
155	11.696	11.674	11.713	VV	2918	48371	0.60%	0.043%
156	11.750	11.713	11.776	VV	6939	136421	1.69%	0.122%
157	11.796	11.776	11.805	VV	2544	40203	0.50%	0.036%
158	11.829	11.805	11.870	VV	42510	542356	6.71%	0.487%
159	11.887	11.870	11.950	VV	7111	159132	1.97%	0.143%
160	11.973	11.950	11.992	VV	8437	114655	1.42%	0.103%
161	12.005	11.992	12.017	VV	3434	40684	0.50%	0.037%
162	12.032	12.017	12.046	VV	3651	50073	0.62%	0.045%
163	12.076	12.046	12.089	VV	9984	160609	1.99%	0.144%
164	12.099	12.089	12.124	VV	8384	121871	1.51%	0.109%
165	12.144	12.124	12.181	VV	18797	326607	4.04%	0.293%
166	12.201	12.181	12.211	VV	8742	97982	1.21%	0.088%
167	12.223	12.211	12.234	VV	10781	123741	1.53%	0.111%
168	12.255	12.234	12.276	VV	43743	600545	7.43%	0.539%
169	12.292	12.276	12.311	VV	18890	314445	3.89%	0.282%
170	12.322	12.311	12.338	VV	15961	225690	2.79%	0.202%
171	12.376	12.338	12.441	VV	647983	8080561	100.00%	7.250%
172	12.466	12.441	12.477	PV	4414	54413	0.67%	0.049%
173	12.499	12.477	12.512	VV	7283	116569	1.44%	0.105%
174	12.549	12.512	12.574	VV	24420	488757	6.05%	0.439%
175	12.592	12.574	12.632	VV	12503	287500	3.56%	0.258%
176	12.670	12.632	12.694	VV	568672	6845046	84.71%	6.141%
177	12.720	12.694	12.736	VV	62031	729741	9.03%	0.655%
178	12.753	12.736	12.764	VV	73247	866149	10.72%	0.777%
179	12.776	12.764	12.816	VV	74964	992745	12.29%	0.891%
180	12.836	12.816	12.857	VV	23836	304018	3.76%	0.273%
181	12.872	12.857	12.897	VV	5993	77711	0.96%	0.070%
182	12.929	12.897	12.977	PV	36210	547810	6.78%	0.492%
183	13.001	12.977	13.032	VV	16444	244074	3.02%	0.219%
184	13.059	13.032	13.077	VV	22151	268878	3.33%	0.241%
185	13.121	13.077	13.160	VV	44687	798357	9.88%	0.716%
186	13.171	13.160	13.192	VV	3877	53435	0.66%	0.048%
187	13.251	13.192	13.286	VV	137699	1983942	24.55%	1.780%
188	13.321	13.286	13.334	VV	9390	161381	2.00%	0.145%
189	13.358	13.334	13.378	VV	96643	1211950	15.00%	1.087%
190	13.395	13.378	13.416	VV	63304	699135	8.65%	0.627%
191	13.436	13.416	13.463	VV	15979	291011	3.60%	0.261%
192	13.523	13.463	13.544	VV	55205	1119180	13.85%	1.004%
193	13.563	13.544	13.608	VV	45133	620786	7.68%	0.557%
194	13.639	13.608	13.658	VV	7207	131624	1.63%	0.118%

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195	13.674	13.658	13.701	VV	5298	106317	1.32%	0.095%
196	13.707	13.701	13.719	VV	3535	33783	0.42%	0.030%
197	13.742	13.719	13.790	VV	5694	149489	1.85%	0.134%
198	13.832	13.790	13.849	VV	4530	72896	0.90%	0.065%
199	13.865	13.849	13.877	VV	2405	34081	0.42%	0.031%
200	13.888	13.877	13.902	VV	2679	31430	0.39%	0.028%
201	13.944	13.902	13.965	VV	24839	480335	5.94%	0.431%
202	13.979	13.965	14.014	VV	23443	351307	4.35%	0.315%
203	14.054	14.014	14.063	VV	13659	250523	3.10%	0.225%
204	14.083	14.063	14.128	VV	17817	395691	4.90%	0.355%
205	14.156	14.128	14.176	VV	43969	584815	7.24%	0.525%
206	14.186	14.176	14.197	VV	12724	139826	1.73%	0.125%
207	14.221	14.197	14.242	VV	102386	1223605	15.14%	1.098%
208	14.250	14.242	14.265	VV	9482	94450	1.17%	0.085%
209	14.282	14.265	14.321	VV	13925	210089	2.60%	0.188%
210	14.400	14.321	14.424	VV	17856	555806	6.88%	0.499%
211	14.435	14.424	14.459	VV	6194	74460	0.92%	0.067%
212	14.480	14.459	14.493	PV	1406	18562	0.23%	0.017%
213	14.537	14.493	14.557	VV	308017	4168310	51.58%	3.740%
214	14.579	14.557	14.606	VV	313697	3677225	45.51%	3.299%
215	14.624	14.606	14.652	VV	7231	117309	1.45%	0.105%
216	14.693	14.652	14.716	VV	74633	1024180	12.67%	0.919%
217	14.728	14.716	14.751	VV	15253	233438	2.89%	0.209%
218	14.770	14.751	14.804	VV	25009	326015	4.03%	0.293%
219	14.833	14.804	14.850	VV	23079	354369	4.39%	0.318%
220	14.864	14.850	14.929	VV	21245	450221	5.57%	0.404%
221	14.976	14.929	14.986	VV	12090	175886	2.18%	0.158%
222	15.003	14.986	15.056	VV	12719	275732	3.41%	0.247%
223	15.115	15.056	15.132	VV	7943	185530	2.30%	0.166%
224	15.158	15.132	15.177	VV	19243	308485	3.82%	0.277%
225	15.202	15.177	15.222	VV	72656	940021	11.63%	0.843%
226	15.239	15.222	15.259	VV	33985	461694	5.71%	0.414%
227	15.281	15.259	15.301	VV	30788	443148	5.48%	0.398%
228	15.361	15.301	15.399	VV	55013	1425525	17.64%	1.279%
229	15.434	15.399	15.466	VV	17931	397155	4.91%	0.356%
230	15.478	15.466	15.500	VV	5198	71502	0.88%	0.064%
231	15.524	15.500	15.549	VV	14997	185928	2.30%	0.167%
232	15.597	15.549	15.609	VV	12578	172418	2.13%	0.155%
233	15.619	15.609	15.674	VV	9955	166565	2.06%	0.149%
234	15.697	15.674	15.714	PV	4476	62065	0.77%	0.056%
235	15.727	15.714	15.744	VV	3446	38495	0.48%	0.035%
236	15.762	15.744	15.769	VV	2066	20458	0.25%	0.018%
237	15.802	15.769	15.823	VV	13239	245227	3.03%	0.220%
238	15.835	15.823	15.852	VV	7518	86754	1.07%	0.078%
239	15.908	15.852	15.935	VV	11382	299367	3.70%	0.269%
240	15.966	15.935	15.982	VV	7277	158565	1.96%	0.142%
241	16.010	15.982	16.042	VV	14088	272764	3.38%	0.245%
242	16.089	16.042	16.106	VV	297658	4558733	56.42%	4.090%
243	16.114	16.106	16.150	VV	158940	1604416	19.86%	1.440%
244	16.163	16.150	16.179	VV	5662	76812	0.95%	0.069%
245	16.211	16.179	16.233	VV	71289	923747	11.43%	0.829%
246	16.249	16.233	16.277	VV	13437	212242	2.63%	0.190%

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247	16.288	16.277	16.306	VV	4182	44288	0.55%	0.040%
248	16.329	16.306	16.350	PV	11075	175844	2.18%	0.158%
249	16.403	16.350	16.430	VV	178801	2763117	34.19%	2.479%
250	16.464	16.430	16.512	VV	268398	3658821	45.28%	3.283%
251	16.558	16.512	16.593	VV	72145	1151406	14.25%	1.033%
252	16.607	16.593	16.619	VV	13214	171041	2.12%	0.153%
253	16.636	16.619	16.655	VV	21817	313058	3.87%	0.281%
254	16.705	16.655	16.741	VV	21852	714957	8.85%	0.641%
255	16.761	16.741	16.780	VV	9460	137330	1.70%	0.123%
256	16.826	16.780	16.854	VV	54128	1134218	14.04%	1.018%
257	16.865	16.854	16.897	VV	20577	275460	3.41%	0.247%
258	16.919	16.897	16.933	PV	9686	130986	1.62%	0.118%
259	16.955	16.933	16.968	VV	23440	326669	4.04%	0.293%
260	16.981	16.968	17.009	VV	21151	295441	3.66%	0.265%
261	17.039	17.009	17.057	VV	19381	298515	3.69%	0.268%
262	17.068	17.057	17.085	VV	12573	166853	2.06%	0.150%
263	17.110	17.085	17.139	VV	30535	504858	6.25%	0.453%
264	17.153	17.139	17.175	VV	11044	149155	1.85%	0.134%
265	17.223	17.175	17.278	VV	12377	354745	4.39%	0.318%
266	17.300	17.278	17.312	VV	4328	59653	0.74%	0.054%
267	17.328	17.312	17.347	VV	4602	58319	0.72%	0.052%
268	17.411	17.347	17.431	PV	11665	297533	3.68%	0.267%
269	17.449	17.431	17.472	VV	10825	177505	2.20%	0.159%
270	17.547	17.472	17.571	VV	12899	418237	5.18%	0.375%
271	17.608	17.571	17.641	VV	13988	337095	4.17%	0.302%
272	17.673	17.641	17.698	VV	4195	88050	1.09%	0.079%
273	17.729	17.698	17.786	VV	41225	826955	10.23%	0.742%
274	17.822	17.786	17.847	VV	151378	2253562	27.89%	2.022%
275	17.863	17.847	17.890	VV	32184	569395	7.05%	0.511%
276	17.905	17.890	17.927	VV	21397	288266	3.57%	0.259%
277	17.954	17.927	17.970	VV	40593	608771	7.53%	0.546%
278	17.984	17.970	18.042	VV	36005	612202	7.58%	0.549%
279	18.075	18.042	18.122	VV	147617	1837580	22.74%	1.649%
280	18.156	18.122	18.172	VV	16365	267970	3.32%	0.240%
281	18.201	18.172	18.236	VV	66156	982650	12.16%	0.882%
					Sum of corrected areas:		111456260	

Aromatic EPH 072018.M Mon Aug 20 09:43:23 2018 RPT-1