

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081718AR\
 Data File : FD025401.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2018 00:28
 Sample : J4521-16
 Misc :
 ALS Vial : 64 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	4.256	BV	1129	9294	0.22%	0.012%
2	4.269	4.256	4.284	VV	738	5783	0.14%	0.008%
3	4.302	4.284	4.327	PV	917	11412	0.27%	0.015%
4	4.342	4.327	4.380	VV	694	8495	0.20%	0.011%
5	4.411	4.380	4.447	VV	353	6820	0.16%	0.009%
6	4.460	4.447	4.470	PV	120	1021	0.02%	0.001%
7	4.489	4.470	4.514	VV	353	4242	0.10%	0.006%
8	4.534	4.514	4.560	VV	636	11802	0.28%	0.016%
9	4.576	4.560	4.599	VV	868	12770	0.30%	0.017%
10	4.616	4.599	4.635	VV	579	8446	0.20%	0.011%
11	4.649	4.635	4.679	VV	467	5605	0.13%	0.007%
12	4.701	4.679	4.714	PV	330	3834	0.09%	0.005%
13	4.724	4.714	4.744	VV	259	2676	0.06%	0.004%
14	4.783	4.744	4.815	VV	499	9706	0.23%	0.013%
15	4.836	4.815	4.867	PV	891	12929	0.30%	0.017%
16	4.889	4.867	4.902	VV	691	8648	0.20%	0.012%
17	4.912	4.902	4.928	VV	947	8111	0.19%	0.011%
18	4.944	4.928	4.979	VV	318	6042	0.14%	0.008%
19	5.007	4.979	5.033	VV	538	10878	0.26%	0.014%
20	5.056	5.033	5.094	VV	2368	27489	0.65%	0.037%
21	5.125	5.094	5.161	VV	532	17000	0.40%	0.023%
22	5.180	5.161	5.217	VV	1210	18742	0.44%	0.025%
23	5.235	5.217	5.252	VV	1042	13771	0.32%	0.018%
24	5.265	5.252	5.302	VV	1131	14748	0.35%	0.020%
25	5.312	5.302	5.344	VV	241	4019	0.09%	0.005%
26	5.356	5.344	5.394	VV	245	6370	0.15%	0.008%
27	5.419	5.394	5.442	VV	903	13474	0.32%	0.018%
28	5.451	5.442	5.464	VV	209	2311	0.05%	0.003%
29	5.511	5.464	5.541	VV	775	16359	0.38%	0.022%
30	5.562	5.541	5.588	VV	705	10864	0.26%	0.014%
31	5.603	5.588	5.627	VV	472	4942	0.12%	0.007%
32	5.644	5.627	5.667	VV	241	3770	0.09%	0.005%
33	5.692	5.667	5.708	PV	297	4266	0.10%	0.006%
34	5.742	5.708	5.755	VV	442	7946	0.19%	0.011%
35	5.772	5.755	5.797	VV	4738	45631	1.07%	0.061%
36	5.815	5.797	5.855	VV	422	8151	0.19%	0.011%

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37	5.910	5.855	5.917	VV	402	7944	0.19%	0.011%
38	5.947	5.917	5.979	VV	808	19390	0.46%	0.026%
39	5.994	5.979	6.010	VV	436	5283	0.12%	0.007%
40	6.060	6.010	6.092	VV	988	24280	0.57%	0.032%
41	6.105	6.092	6.114	VV	363	4040	0.10%	0.005%
42	6.137	6.114	6.150	VV	591	10806	0.25%	0.014%
43	6.164	6.150	6.194	VV	1549	19127	0.45%	0.025%
44	6.216	6.194	6.232	VV	1408	18260	0.43%	0.024%
45	6.245	6.232	6.279	VV	860	12017	0.28%	0.016%
46	6.296	6.279	6.315	VV	398	5415	0.13%	0.007%
47	6.327	6.315	6.342	VV	307	3828	0.09%	0.005%
48	6.363	6.342	6.389	VV	312	5224	0.12%	0.007%
49	6.403	6.389	6.429	VV	379	4370	0.10%	0.006%
50	6.488	6.429	6.510	PV	398	8672	0.20%	0.012%
51	6.532	6.510	6.570	PV	372	7850	0.18%	0.010%
52	6.588	6.570	6.600	VV	837	8798	0.21%	0.012%
53	6.604	6.600	6.655	VV	612	8002	0.19%	0.011%
54	6.669	6.655	6.695	VV	364	4583	0.11%	0.006%
55	6.706	6.695	6.747	VV	867	9483	0.22%	0.013%
56	6.762	6.747	6.802	VV	918	13882	0.33%	0.018%
57	6.823	6.802	6.872	VV	2971	35769	0.84%	0.048%
58	6.881	6.872	6.900	VV	239	2705	0.06%	0.004%
59	6.928	6.900	6.942	VV	1043	16602	0.39%	0.022%
60	6.957	6.942	6.985	VV	1703	20530	0.48%	0.027%
61	7.004	6.985	7.042	VV	573	10107	0.24%	0.013%
62	7.058	7.042	7.080	VV	329	5522	0.13%	0.007%
63	7.133	7.080	7.159	VV	962	21007	0.49%	0.028%
64	7.193	7.159	7.245	VV	623	15721	0.37%	0.021%
65	7.281	7.245	7.288	PV	210	3494	0.08%	0.005%
66	7.307	7.288	7.326	VV	501	7339	0.17%	0.010%
67	7.357	7.326	7.387	VV	555	8461	0.20%	0.011%
68	7.439	7.387	7.485	PV	448923	4250966	100.00%	5.665%
69	7.493	7.485	7.522	VV	675	13755	0.32%	0.018%
70	7.548	7.522	7.580	VV	1538	30494	0.72%	0.041%
71	7.601	7.580	7.669	VV	901	18520	0.44%	0.025%
72	7.700	7.669	7.721	VV	767	12212	0.29%	0.016%
73	7.731	7.721	7.741	VV	476	4591	0.11%	0.006%
74	7.752	7.741	7.765	VV	596	5941	0.14%	0.008%
75	7.798	7.765	7.854	VV	1225	34456	0.81%	0.046%
76	7.913	7.854	7.929	VV	3576	58334	1.37%	0.078%
77	7.939	7.929	7.958	VV	1596	18490	0.43%	0.025%
78	7.971	7.958	7.987	VV	1344	10588	0.25%	0.014%
79	8.005	7.987	8.027	VV	1335	19051	0.45%	0.025%
80	8.067	8.027	8.082	VV	1326	26271	0.62%	0.035%
81	8.094	8.082	8.132	VV	1691	22103	0.52%	0.029%
82	8.153	8.132	8.179	PV	742	13974	0.33%	0.019%
83	8.181	8.179	8.198	VV	628	4051	0.10%	0.005%
84	8.216	8.198	8.257	VV	1065	17437	0.41%	0.023%
85	8.292	8.257	8.319	VV	315174	3028547	71.24%	4.036%
86	8.330	8.319	8.344	VV	1169	15655	0.37%	0.021%
87	8.354	8.344	8.368	VV	1155	15560	0.37%	0.021%
88	8.388	8.368	8.414	VV	3893	49202	1.16%	0.066%
89	8.443	8.414	8.480	VV	1211	34237	0.81%	0.046%

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90	8.505	8.480	8.525	VV	2582	37742	0.89%	0.050%
91	8.540	8.525	8.570	VV	1097	16861	0.40%	0.022%
92	8.589	8.570	8.601	VV	1217	14072	0.33%	0.019%
93	8.632	8.601	8.647	VV	2042	37765	0.89%	0.050%
94	8.661	8.647	8.683	VV	1912	25202	0.59%	0.034%
95	8.724	8.683	8.785	VV	3033	81168	1.91%	0.108%
96	8.799	8.785	8.815	VV	1762	19737	0.46%	0.026%
97	8.839	8.815	8.882	VV	2630	43931	1.03%	0.059%
98	8.905	8.882	8.925	VV	631	8479	0.20%	0.011%
99	8.954	8.925	8.969	PV	2566	30254	0.71%	0.040%
100	8.984	8.969	8.998	VV	1696	20130	0.47%	0.027%
101	9.015	8.998	9.050	VV	1450	27418	0.64%	0.037%
102	9.089	9.050	9.109	VV	2376	37151	0.87%	0.050%
103	9.118	9.109	9.134	VV	654	8277	0.19%	0.011%
104	9.167	9.134	9.185	VV	4477	59452	1.40%	0.079%
105	9.196	9.185	9.222	VV	1696	21742	0.51%	0.029%
106	9.249	9.222	9.267	VV	3859	50583	1.19%	0.067%
107	9.281	9.267	9.300	VV	1643	27609	0.65%	0.037%
108	9.317	9.300	9.338	VV	2767	37454	0.88%	0.050%
109	9.376	9.338	9.396	VV	2796	50849	1.20%	0.068%
110	9.419	9.396	9.460	VV	1369	33580	0.79%	0.045%
111	9.492	9.460	9.506	VV	3135	46578	1.10%	0.062%
112	9.519	9.506	9.562	VV	2102	51952	1.22%	0.069%
113	9.592	9.562	9.635	VV	3860	88547	2.08%	0.118%
114	9.648	9.635	9.667	VV	1198	15705	0.37%	0.021%
115	9.690	9.667	9.722	VV	1114	23729	0.56%	0.032%
116	9.754	9.722	9.804	VV	2111	38484	0.91%	0.051%
117	9.826	9.804	9.842	VV	569	10398	0.24%	0.014%
118	9.857	9.842	9.869	VV	582	7424	0.17%	0.010%
119	9.911	9.869	9.929	VV	2205	38816	0.91%	0.052%
120	9.943	9.929	9.957	VV	1488	19657	0.46%	0.026%
121	9.983	9.957	9.999	VV	2372	43021	1.01%	0.057%
122	10.018	9.999	10.026	VV	3012	38604	0.91%	0.051%
123	10.044	10.026	10.064	VV	5069	76230	1.79%	0.102%
124	10.084	10.064	10.110	VV	4669	76153	1.79%	0.101%
125	10.164	10.110	10.199	VV	4896	143174	3.37%	0.191%
126	10.222	10.199	10.245	VV	4043	77006	1.81%	0.103%
127	10.258	10.245	10.275	VV	2989	40372	0.95%	0.054%
128	10.294	10.275	10.310	VV	3137	52221	1.23%	0.070%
129	10.334	10.310	10.349	VV	5985	88411	2.08%	0.118%
130	10.365	10.349	10.400	VV	5682	116526	2.74%	0.155%
131	10.415	10.400	10.449	VV	3397	81629	1.92%	0.109%
132	10.465	10.449	10.485	VV	3916	59838	1.41%	0.080%
133	10.525	10.485	10.535	VV	3257	69711	1.64%	0.093%
134	10.559	10.535	10.610	VV	72972	796733	18.74%	1.062%
135	10.632	10.610	10.685	VV	30308	379412	8.93%	0.506%
136	10.698	10.685	10.719	VV	1737	32798	0.77%	0.044%
137	10.744	10.719	10.764	VV	2639	57963	1.36%	0.077%
138	10.776	10.764	10.812	VV	1912	51829	1.22%	0.069%
139	10.870	10.812	10.894	VV	4491	142393	3.35%	0.190%
140	10.919	10.894	10.935	VV	3494	69381	1.63%	0.092%
141	10.967	10.935	11.015	VV	4841	160031	3.76%	0.213%

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142	11.038	11.015	11.064	VV	4740	111872	2.63%	0.149%
143	11.080	11.064	11.089	VV	5671	67479	1.59%	0.090%
144	11.101	11.089	11.128	VV	7332	107978	2.54%	0.144%
145	11.160	11.128	11.180	VV	4928	106627	2.51%	0.142%
146	11.211	11.180	11.240	VV	5376	116146	2.73%	0.155%
147	11.249	11.240	11.285	VV	2954	62839	1.48%	0.084%
148	11.338	11.285	11.373	VV	335298	3866558	90.96%	5.153%
149	11.389	11.373	11.429	VV	27949	334099	7.86%	0.445%
150	11.471	11.429	11.490	VV	34305	541425	12.74%	0.722%
151	11.507	11.490	11.521	VV	19752	232989	5.48%	0.310%
152	11.536	11.521	11.593	VV	23123	330419	7.77%	0.440%
153	11.616	11.593	11.632	VV	2494	45890	1.08%	0.061%
154	11.661	11.632	11.679	VV	3242	70785	1.67%	0.094%
155	11.699	11.679	11.712	VV	3443	57978	1.36%	0.077%
156	11.754	11.712	11.777	VV	5079	131097	3.08%	0.175%
157	11.800	11.777	11.809	VV	3021	49960	1.18%	0.067%
158	11.831	11.809	11.849	VV	16498	202064	4.75%	0.269%
159	11.856	11.849	11.872	VV	4343	51050	1.20%	0.068%
160	11.890	11.872	11.913	VV	5051	87400	2.06%	0.116%
161	11.926	11.913	11.947	VV	2481	43287	1.02%	0.058%
162	11.975	11.947	11.993	VV	5281	90291	2.12%	0.120%
163	12.005	11.993	12.018	VV	3067	38237	0.90%	0.051%
164	12.033	12.018	12.049	VV	3256	51406	1.21%	0.069%
165	12.076	12.049	12.089	VV	5471	95449	2.25%	0.127%
166	12.103	12.089	12.129	VV	5553	92146	2.17%	0.123%
167	12.147	12.129	12.184	VV	11080	207031	4.87%	0.276%
168	12.201	12.184	12.211	VV	6274	74195	1.75%	0.099%
169	12.223	12.211	12.235	VV	6691	81376	1.91%	0.108%
170	12.255	12.235	12.275	VV	26819	364970	8.59%	0.486%
171	12.292	12.275	12.309	VV	12599	197665	4.65%	0.263%
172	12.321	12.309	12.336	VV	9804	140610	3.31%	0.187%
173	12.372	12.336	12.442	VV	361339	4053502	95.35%	5.402%
174	12.466	12.442	12.477	VV	3192	44897	1.06%	0.060%
175	12.500	12.477	12.515	VV	5209	88578	2.08%	0.118%
176	12.550	12.515	12.574	VV	12433	247310	5.82%	0.330%
177	12.593	12.574	12.630	VV	7205	167891	3.95%	0.224%
178	12.667	12.630	12.694	VV	353939	3903700	91.83%	5.202%
179	12.720	12.694	12.735	VV	30460	373360	8.78%	0.498%
180	12.753	12.735	12.762	VV	35799	400913	9.43%	0.534%
181	12.778	12.762	12.817	VV	62627	815451	19.18%	1.087%
182	12.837	12.817	12.859	VV	13000	173618	4.08%	0.231%
183	12.872	12.859	12.898	VV	3929	52189	1.23%	0.070%
184	12.930	12.898	12.978	PV	18143	319681	7.52%	0.426%
185	12.999	12.978	13.035	VV	9627	146625	3.45%	0.195%
186	13.060	13.035	13.079	VV	13553	170794	4.02%	0.228%
187	13.121	13.079	13.162	VV	28301	526019	12.37%	0.701%
188	13.171	13.162	13.195	VV	2946	38330	0.90%	0.051%
189	13.250	13.195	13.285	VV	73750	1178724	27.73%	1.571%
190	13.321	13.285	13.335	VV	6080	108486	2.55%	0.145%
191	13.357	13.335	13.377	VV	45567	556399	13.09%	0.741%
192	13.395	13.377	13.415	VV	40553	472287	11.11%	0.629%
193	13.436	13.415	13.465	VV	10081	184164	4.33%	0.245%
194	13.523	13.465	13.544	VV	40527	756330	17.79%	1.008%

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195	13.563	13.544	13.609	VV	31478	431523	10.15%	0.575%
196	13.641	13.609	13.659	VV	4866	96058	2.26%	0.128%
197	13.674	13.659	13.699	VV	3386	61748	1.45%	0.082%
198	13.709	13.699	13.720	VV	2017	24555	0.58%	0.033%
199	13.740	13.720	13.760	VV	3620	66366	1.56%	0.088%
200	13.771	13.760	13.792	VV	2417	27540	0.65%	0.037%
201	13.801	13.792	13.810	VV	271	2011	0.05%	0.003%
202	13.832	13.810	13.849	VV	3082	37169	0.87%	0.050%
203	13.866	13.849	13.879	VV	1810	27366	0.64%	0.036%
204	13.888	13.879	13.902	VV	2241	23803	0.56%	0.032%
205	13.946	13.902	13.960	VV	16491	316328	7.44%	0.422%
206	13.975	13.960	14.012	VV	19609	336230	7.91%	0.448%
207	14.083	14.012	14.125	VV	13146	422238	9.93%	0.563%
208	14.155	14.125	14.174	VV	27178	358929	8.44%	0.478%
209	14.186	14.174	14.197	VV	9646	113967	2.68%	0.152%
210	14.220	14.197	14.264	VV	70836	918070	21.60%	1.223%
211	14.280	14.264	14.320	VV	8640	136549	3.21%	0.182%
212	14.398	14.320	14.422	VV	9301	370903	8.73%	0.494%
213	14.432	14.422	14.457	VV	4510	51094	1.20%	0.068%
214	14.478	14.457	14.490	PV	976	10375	0.24%	0.014%
215	14.533	14.490	14.553	VV	217481	2693269	63.36%	3.589%
216	14.575	14.553	14.602	VV	222039	2530375	59.52%	3.372%
217	14.623	14.602	14.649	VV	5258	82984	1.95%	0.111%
218	14.690	14.649	14.712	VV	56627	720290	16.94%	0.960%
219	14.728	14.712	14.750	VV	11886	190427	4.48%	0.254%
220	14.768	14.750	14.802	VV	13513	183767	4.32%	0.245%
221	14.835	14.802	14.847	PV	13091	202817	4.77%	0.270%
222	14.863	14.847	14.930	VV	16435	355985	8.37%	0.474%
223	14.974	14.930	14.990	VV	8677	163001	3.83%	0.217%
224	15.004	14.990	15.051	VV	9080	174401	4.10%	0.232%
225	15.114	15.051	15.129	VV	6071	137541	3.24%	0.183%
226	15.157	15.129	15.175	VV	14009	217517	5.12%	0.290%
227	15.200	15.175	15.220	VV	56255	707995	16.65%	0.943%
228	15.237	15.220	15.257	VV	25949	343380	8.08%	0.458%
229	15.278	15.257	15.297	VV	21745	296984	6.99%	0.396%
230	15.359	15.297	15.397	VV	34650	1031216	24.26%	1.374%
231	15.431	15.397	15.464	VV	12566	283625	6.67%	0.378%
232	15.476	15.464	15.499	VV	3451	51215	1.20%	0.068%
233	15.522	15.499	15.572	VV	11166	148267	3.49%	0.198%
234	15.596	15.572	15.675	VV	8400	228796	5.38%	0.305%
235	15.699	15.675	15.715	PV	2873	37435	0.88%	0.050%
236	15.726	15.715	15.744	VV	2244	23125	0.54%	0.031%
237	15.802	15.744	15.821	VV	10689	205795	4.84%	0.274%
238	15.834	15.821	15.850	VV	6134	63978	1.51%	0.085%
239	15.906	15.850	15.932	VV	9228	232279	5.46%	0.310%
240	15.960	15.932	15.979	VV	5603	121142	2.85%	0.161%
241	16.005	15.979	16.035	VV	11274	200506	4.72%	0.267%
242	16.085	16.035	16.100	VV	250702	3610217	84.93%	4.811%
243	16.109	16.100	16.147	VV	122601	1307742	30.76%	1.743%
244	16.159	16.147	16.176	VV	4420	59147	1.39%	0.079%
245	16.207	16.176	16.230	VV	56667	731511	17.21%	0.975%
246	16.247	16.230	16.275	VV	11369	167124	3.93%	0.223%

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247	16.285	16.275	16.302	VV	2814	27111	0.64%	0.036%
248	16.326	16.302	16.347	PV	7848	127951	3.01%	0.171%
249	16.399	16.347	16.426	VV	146675	2221470	52.26%	2.960%
250	16.459	16.426	16.509	VV	230472	2924851	68.80%	3.898%
251	16.554	16.509	16.590	VV	62169	968754	22.79%	1.291%
252	16.601	16.590	16.614	VV	10445	127589	3.00%	0.170%
253	16.634	16.614	16.653	VV	15887	249951	5.88%	0.333%
254	16.700	16.653	16.739	VV	18389	586315	13.79%	0.781%
255	16.758	16.739	16.778	VV	8540	122707	2.89%	0.164%
256	16.820	16.778	16.850	VV	42790	888905	20.91%	1.185%
257	16.858	16.850	16.889	VV	14985	197603	4.65%	0.263%
258	16.915	16.889	16.929	VV	7772	108075	2.54%	0.144%
259	16.952	16.929	16.965	VV	19425	283667	6.67%	0.378%
260	16.977	16.965	17.005	VV	16626	234104	5.51%	0.312%
261	17.035	17.005	17.052	VV	16353	247469	5.82%	0.330%
262	17.064	17.052	17.081	VV	10729	146917	3.46%	0.196%
263	17.105	17.081	17.135	VV	25371	433408	10.20%	0.578%
264	17.148	17.135	17.169	VV	9481	132034	3.11%	0.176%
265	17.220	17.169	17.244	VV	10228	268829	6.32%	0.358%
266	17.253	17.244	17.275	VV	2774	43576	1.03%	0.058%
267	17.292	17.275	17.309	VV	3851	57826	1.36%	0.077%
268	17.323	17.309	17.342	VV	3616	45525	1.07%	0.061%
269	17.407	17.342	17.430	PV	9121	268697	6.32%	0.358%
270	17.445	17.430	17.482	VV	8773	174284	4.10%	0.232%
271	17.543	17.482	17.567	VV	11372	351105	8.26%	0.468%
272	17.605	17.567	17.637	VV	12574	306009	7.20%	0.408%
273	17.666	17.637	17.693	VV	4439	106751	2.51%	0.142%
274	17.725	17.693	17.779	VV	35470	739655	17.40%	0.986%
275	17.817	17.779	17.842	VV	136102	1915142	45.05%	2.552%
276	17.858	17.842	17.885	VV	26286	504418	11.87%	0.672%
277	17.900	17.885	17.921	VV	17381	245947	5.79%	0.328%
278	17.949	17.921	17.964	VV	38316	519772	12.23%	0.693%
279	17.979	17.964	18.037	VV	29919	549642	12.93%	0.732%
280	18.069	18.037	18.117	VV	126917	1649028	38.79%	2.198%
281	18.149	18.117	18.167	VV	14405	239395	5.63%	0.319%
282	18.196	18.167	18.234	VV	50696	752501	17.70%	1.003%
					Sum of corrected areas:		75039717	

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