

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AR\
 Data File : FD025757.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 11:42
 Sample : J5081-02DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.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	4.231	4.202	4.274	BV	247	2668	0.07%	0.005%
2	4.309	4.274	4.337	PV	180	2904	0.08%	0.006%
3	4.351	4.337	4.380	PV	364	4309	0.11%	0.008%
4	4.403	4.380	4.452	VV	982	15770	0.42%	0.031%
5	4.461	4.452	4.484	VV	155	2078	0.06%	0.004%
6	4.533	4.484	4.559	VV	272	6684	0.18%	0.013%
7	4.563	4.559	4.592	VV	196	2396	0.06%	0.005%
8	4.613	4.592	4.624	PV	151	1412	0.04%	0.003%
9	4.644	4.624	4.692	VV	216	4419	0.12%	0.009%
10	4.706	4.692	4.719	VV	157	1847	0.05%	0.004%
11	4.726	4.719	4.745	VV	177	2026	0.05%	0.004%
12	4.756	4.745	4.778	VV	127	2169	0.06%	0.004%
13	4.789	4.778	4.799	VV	131	1318	0.04%	0.003%
14	4.828	4.799	4.867	VV	439	6764	0.18%	0.013%
15	4.888	4.867	4.923	VV	182	3659	0.10%	0.007%
16	4.933	4.923	4.947	VV	92	1193	0.03%	0.002%
17	4.953	4.947	4.982	VV	129	1356	0.04%	0.003%
18	4.998	4.982	5.033	VV	221	4062	0.11%	0.008%
19	5.051	5.033	5.104	VV	355	6806	0.18%	0.013%
20	5.109	5.104	5.160	VV	202	3581	0.10%	0.007%
21	5.170	5.160	5.178	VV	129	1034	0.03%	0.002%
22	5.202	5.178	5.211	VV	172	2274	0.06%	0.004%
23	5.235	5.211	5.250	VV	197	3416	0.09%	0.007%
24	5.272	5.250	5.297	VV	329	4833	0.13%	0.009%
25	5.335	5.297	5.349	VV	177	3398	0.09%	0.007%
26	5.382	5.349	5.397	VV	172	2986	0.08%	0.006%
27	5.405	5.397	5.433	VV	201	2720	0.07%	0.005%
28	5.439	5.433	5.460	VV	74	1146	0.03%	0.002%
29	5.519	5.460	5.569	VV	463	14637	0.39%	0.029%
30	5.592	5.569	5.614	VV	203	3535	0.09%	0.007%
31	5.621	5.614	5.645	PV	163	2167	0.06%	0.004%
32	5.671	5.645	5.697	VV	144	3559	0.09%	0.007%
33	5.714	5.697	5.730	VV	218	2814	0.08%	0.005%
34	5.764	5.730	5.811	VV	1119	15537	0.41%	0.030%
35	5.818	5.811	5.832	VV	141	1531	0.04%	0.003%
36	5.866	5.832	5.877	VV	220	4188	0.11%	0.008%

rteres.txt								
37	5.887	5.877	5.895	VV	200	1898	0.05%	0.004%
38	5.920	5.895	5.926	VV	230	3665	0.10%	0.007%
39	5.939	5.926	5.974	VV	389	6789	0.18%	0.013%
40	5.983	5.974	6.040	VV	277	7426	0.20%	0.014%
41	6.057	6.040	6.099	VV	297	6384	0.17%	0.012%
42	6.105	6.099	6.120	VV	154	1763	0.05%	0.003%
43	6.125	6.120	6.144	VV	165	1744	0.05%	0.003%
44	6.167	6.144	6.180	VV	177	3060	0.08%	0.006%
45	6.210	6.180	6.256	VV	574	8694	0.23%	0.017%
46	6.289	6.256	6.344	VV	216	6102	0.16%	0.012%
47	6.356	6.344	6.390	VV	195	2665	0.07%	0.005%
48	6.419	6.390	6.452	VV	172	3686	0.10%	0.007%
49	6.461	6.452	6.500	VV	165	2608	0.07%	0.005%
50	6.513	6.500	6.532	PV	177	1904	0.05%	0.004%
51	6.565	6.532	6.586	PV	227	4224	0.11%	0.008%
52	6.599	6.586	6.617	VV	218	2836	0.08%	0.006%
53	6.626	6.617	6.684	VV	169	4010	0.11%	0.008%
54	6.719	6.684	6.740	VV	213	5005	0.13%	0.010%
55	6.761	6.740	6.793	VV	302	7048	0.19%	0.014%
56	6.815	6.793	6.864	VV	706	12378	0.33%	0.024%
57	6.914	6.864	6.925	VV	204	6157	0.16%	0.012%
58	6.946	6.925	6.982	VV	339	6131	0.16%	0.012%
59	6.990	6.982	7.021	VV	224	3534	0.09%	0.007%
60	7.031	7.021	7.039	VV	140	1278	0.03%	0.002%
61	7.047	7.039	7.059	VV	101	1414	0.04%	0.003%
62	7.070	7.059	7.084	VV	181	1862	0.05%	0.004%
63	7.099	7.084	7.115	VV	206	2978	0.08%	0.006%
64	7.127	7.115	7.145	VV	233	2454	0.07%	0.005%
65	7.194	7.145	7.231	VV	304	7826	0.21%	0.015%
66	7.241	7.231	7.257	VV	83	1054	0.03%	0.002%
67	7.277	7.257	7.285	VV	189	2024	0.05%	0.004%
68	7.297	7.285	7.320	VV	146	3075	0.08%	0.006%
69	7.347	7.320	7.377	VV	338	5592	0.15%	0.011%
70	7.427	7.377	7.500	PV	210407	2017976	53.80%	3.936%
71	7.539	7.500	7.607	VV	745	28259	0.75%	0.055%
72	7.618	7.607	7.639	VV	286	4241	0.11%	0.008%
73	7.691	7.639	7.732	VV	296	11875	0.32%	0.023%
74	7.750	7.732	7.769	VV	357	5670	0.15%	0.011%
75	7.788	7.769	7.849	VV	342	11021	0.29%	0.021%
76	7.903	7.849	7.919	VV	562	12714	0.34%	0.025%
77	7.959	7.919	7.990	VV	789	22552	0.60%	0.044%
78	7.994	7.990	8.034	VV	482	5861	0.16%	0.011%
79	8.084	8.034	8.121	VV	3198	43238	1.15%	0.084%
80	8.139	8.121	8.156	VV	384	4471	0.12%	0.009%
81	8.173	8.156	8.185	VV	154	2279	0.06%	0.004%
82	8.201	8.185	8.225	VV	237	3422	0.09%	0.007%
83	8.279	8.225	8.362	VV	149950	1469045	39.16%	2.865%
84	8.378	8.362	8.412	VV	1132	15564	0.41%	0.030%
85	8.435	8.412	8.444	VV	360	4611	0.12%	0.009%
86	8.459	8.444	8.470	VV	353	3914	0.10%	0.008%
87	8.495	8.470	8.517	VV	1100	15386	0.41%	0.030%
88	8.527	8.517	8.539	VV	327	2657	0.07%	0.005%
89	8.547	8.539	8.567	VV	149	2455	0.07%	0.005%

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90	8.580	8.567	8.588	VV	270	2401	0.06%	0.005%
91	8.618	8.588	8.632	VV	501	7938	0.21%	0.015%
92	8.649	8.632	8.675	VV	643	8978	0.24%	0.018%
93	8.728	8.675	8.759	VV	856	25140	0.67%	0.049%
94	8.788	8.759	8.804	VV	438	7898	0.21%	0.015%
95	8.826	8.804	8.864	VV	520	10608	0.28%	0.021%
96	8.891	8.864	8.905	VV	275	3948	0.11%	0.008%
97	8.915	8.905	8.925	VV	197	1510	0.04%	0.003%
98	8.943	8.925	8.960	VV	493	5927	0.16%	0.012%
99	8.973	8.960	8.984	VV	361	4286	0.11%	0.008%
100	9.006	8.984	9.062	VV	817	20804	0.55%	0.041%
101	9.077	9.062	9.097	VV	385	5115	0.14%	0.010%
102	9.111	9.097	9.127	VV	355	4125	0.11%	0.008%
103	9.156	9.127	9.206	VV	1374	23559	0.63%	0.046%
104	9.236	9.206	9.267	VV	792	12179	0.32%	0.024%
105	9.304	9.267	9.339	VV	546	13107	0.35%	0.026%
106	9.365	9.339	9.390	VV	498	8082	0.22%	0.016%
107	9.414	9.390	9.445	VV	393	7164	0.19%	0.014%
108	9.478	9.445	9.495	VV	517	9988	0.27%	0.019%
109	9.504	9.495	9.547	VV	337	7508	0.20%	0.015%
110	9.580	9.547	9.617	VV	781	17377	0.46%	0.034%
111	9.636	9.617	9.644	VV	259	3302	0.09%	0.006%
112	9.651	9.644	9.662	VV	177	1697	0.05%	0.003%
113	9.676	9.662	9.707	VV	268	4229	0.11%	0.008%
114	9.740	9.707	9.833	VV	387	10319	0.28%	0.020%
115	9.844	9.833	9.872	VV	178	2197	0.06%	0.004%
116	9.900	9.872	9.920	VV	375	5953	0.16%	0.012%
117	9.953	9.920	9.980	PV	236	5394	0.14%	0.011%
118	10.006	9.980	10.019	VV	569	7935	0.21%	0.015%
119	10.031	10.019	10.055	VV	751	10689	0.28%	0.021%
120	10.072	10.055	10.127	VV	747	13419	0.36%	0.026%
121	10.152	10.127	10.179	VV	788	14856	0.40%	0.029%
122	10.198	10.179	10.230	VV	1492	23467	0.63%	0.046%
123	10.246	10.230	10.259	VV	408	5603	0.15%	0.011%
124	10.273	10.259	10.295	VV	455	6928	0.18%	0.014%
125	10.320	10.295	10.336	VV	1311	18990	0.51%	0.037%
126	10.351	10.336	10.383	VV	1374	21062	0.56%	0.041%
127	10.404	10.383	10.434	VV	632	11867	0.32%	0.023%
128	10.451	10.434	10.469	VV	697	8546	0.23%	0.017%
129	10.544	10.469	10.587	VV	21402	230442	6.14%	0.449%
130	10.619	10.587	10.670	VV	11590	130630	3.48%	0.255%
131	10.681	10.670	10.705	VV	269	4581	0.12%	0.009%
132	10.733	10.705	10.754	VV	321	6500	0.17%	0.013%
133	10.760	10.754	10.800	VV	202	3413	0.09%	0.007%
134	10.837	10.800	10.881	VV	1872	30473	0.81%	0.059%
135	10.909	10.881	10.918	VV	402	5410	0.14%	0.011%
136	10.957	10.918	10.979	VV	977	18233	0.49%	0.036%
137	10.990	10.979	11.006	VV	619	6125	0.16%	0.012%
138	11.040	11.006	11.054	VV	873	16504	0.44%	0.032%
139	11.088	11.054	11.115	VV	1884	31903	0.85%	0.062%
140	11.149	11.115	11.172	VV	1353	19376	0.52%	0.038%
141	11.195	11.172	11.220	VV	959	15629	0.42%	0.030%

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142	11.233	11.220	11.263	VV	543	7039	0.19%	0.014%
143	11.269	11.263	11.289	PV	190	1796	0.05%	0.004%
144	11.322	11.289	11.359	VV	143668	1556999	41.51%	3.037%
145	11.374	11.359	11.411	VV	7066	80729	2.15%	0.157%
146	11.456	11.411	11.475	VV	8922	142922	3.81%	0.279%
147	11.491	11.475	11.506	VV	4980	59088	1.58%	0.115%
148	11.522	11.506	11.559	VV	5865	67914	1.81%	0.132%
149	11.566	11.559	11.584	VV	196	2266	0.06%	0.004%
150	11.605	11.584	11.624	PV	406	5018	0.13%	0.010%
151	11.644	11.624	11.654	VV	335	4692	0.13%	0.009%
152	11.696	11.654	11.712	VV	783	18433	0.49%	0.036%
153	11.737	11.712	11.762	VV	1608	29086	0.78%	0.057%
154	11.777	11.762	11.797	VV	597	11647	0.31%	0.023%
155	11.817	11.797	11.855	VV	5202	70379	1.88%	0.137%
156	11.873	11.855	11.901	VV	1020	16180	0.43%	0.032%
157	11.916	11.901	11.929	VV	292	3236	0.09%	0.006%
158	11.959	11.929	11.982	VV	1122	17709	0.47%	0.035%
159	11.991	11.982	12.002	VV	396	4461	0.12%	0.009%
160	12.020	12.002	12.034	VV	599	9435	0.25%	0.018%
161	12.062	12.034	12.073	VV	1221	21005	0.56%	0.041%
162	12.088	12.073	12.110	VV	1524	21476	0.57%	0.042%
163	12.132	12.110	12.164	VV	3299	62852	1.68%	0.123%
164	12.184	12.164	12.220	VV	9569	130314	3.47%	0.254%
165	12.241	12.220	12.260	VV	8721	111133	2.96%	0.217%
166	12.276	12.260	12.291	VV	3989	58614	1.56%	0.114%
167	12.303	12.291	12.317	VV	3377	43905	1.17%	0.086%
168	12.353	12.317	12.430	VV	203032	2265334	60.39%	4.418%
169	12.485	12.430	12.502	PV	3172	63672	1.70%	0.124%
170	12.534	12.502	12.559	VV	5744	113581	3.03%	0.222%
171	12.577	12.559	12.617	VV	3459	81285	2.17%	0.159%
172	12.648	12.617	12.677	VV	209820	2240743	59.74%	4.371%
173	12.704	12.677	12.720	VV	16044	178869	4.77%	0.349%
174	12.737	12.720	12.751	VV	19435	220786	5.89%	0.431%
175	12.764	12.751	12.804	VV	15064	191481	5.10%	0.373%
176	12.822	12.804	12.844	VV	6160	75689	2.02%	0.148%
177	12.856	12.844	12.880	VV	1183	16021	0.43%	0.031%
178	12.915	12.880	12.936	PV	10206	126503	3.37%	0.247%
179	12.945	12.936	12.965	VV	2745	35715	0.95%	0.070%
180	12.986	12.965	13.018	VV	3729	55361	1.48%	0.108%
181	13.045	13.018	13.065	VV	7505	96965	2.58%	0.189%
182	13.105	13.065	13.142	VV	19069	308831	8.23%	0.602%
183	13.155	13.142	13.179	VV	1522	21287	0.57%	0.042%
184	13.233	13.179	13.267	VV	33196	586891	15.65%	1.145%
185	13.305	13.267	13.321	VV	4810	75429	2.01%	0.147%
186	13.341	13.321	13.359	VV	12536	157944	4.21%	0.308%
187	13.379	13.359	13.400	VV	25162	278705	7.43%	0.544%
188	13.421	13.400	13.444	VV	7441	110865	2.96%	0.216%
189	13.506	13.444	13.528	VV	21784	454100	12.11%	0.886%
190	13.548	13.528	13.593	VV	16085	242731	6.47%	0.473%
191	13.627	13.593	13.643	VV	3848	67120	1.79%	0.131%
192	13.660	13.643	13.704	VV	2725	64687	1.72%	0.126%
193	13.727	13.704	13.749	VV	3011	54769	1.46%	0.107%
194	13.759	13.749	13.777	VV	1866	19280	0.51%	0.038%

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195	13.787	13.777	13.800	VV	284	2806	0.07%	0.005%
196	13.818	13.800	13.839	PV	2089	24316	0.65%	0.047%
197	13.847	13.839	13.857	VV	678	6374	0.17%	0.012%
198	13.875	13.857	13.886	VV	1254	14536	0.39%	0.028%
199	13.928	13.886	13.941	VV	8563	144723	3.86%	0.282%
200	13.963	13.941	14.004	VV	31189	434620	11.59%	0.848%
201	14.065	14.004	14.102	VV	6117	179896	4.80%	0.351%
202	14.139	14.102	14.180	VV	26382	446328	11.90%	0.871%
203	14.204	14.180	14.227	VV	53121	646954	17.25%	1.262%
204	14.237	14.227	14.246	VV	4502	45621	1.22%	0.089%
205	14.265	14.246	14.305	VV	11326	157830	4.21%	0.308%
206	14.384	14.305	14.405	VV	9389	253937	6.77%	0.495%
207	14.417	14.405	14.442	VV	3659	46084	1.23%	0.090%
208	14.464	14.442	14.479	VV	2305	26867	0.72%	0.052%
209	14.517	14.479	14.537	VV	174712	2139914	57.05%	4.174%
210	14.558	14.537	14.587	VV	186812	2142406	57.11%	4.179%
211	14.607	14.587	14.632	VV	5739	83991	2.24%	0.164%
212	14.675	14.632	14.699	VV	42929	590816	15.75%	1.152%
213	14.713	14.699	14.734	VV	7957	120164	3.20%	0.234%
214	14.754	14.734	14.788	VV	10801	146807	3.91%	0.286%
215	14.817	14.788	14.832	PV	12059	181788	4.85%	0.355%
216	14.847	14.832	14.915	VV	18548	356273	9.50%	0.695%
217	14.957	14.915	14.982	VV	7267	146509	3.91%	0.286%
218	14.994	14.982	15.028	VV	5792	88305	2.35%	0.172%
219	15.046	15.028	15.060	VV	1940	30341	0.81%	0.059%
220	15.085	15.060	15.112	VV	4423	101612	2.71%	0.198%
221	15.142	15.112	15.160	VV	10357	180371	4.81%	0.352%
222	15.185	15.160	15.204	VV	44645	576170	15.36%	1.124%
223	15.220	15.204	15.242	VV	19535	266660	7.11%	0.520%
224	15.260	15.242	15.279	VV	9449	146748	3.91%	0.286%
225	15.323	15.279	15.335	VV	23552	394429	10.52%	0.769%
226	15.345	15.335	15.383	VV	21792	355109	9.47%	0.693%
227	15.414	15.383	15.449	VV	10792	244223	6.51%	0.476%
228	15.460	15.449	15.482	VV	2750	39500	1.05%	0.077%
229	15.507	15.482	15.529	VV	9988	133090	3.55%	0.260%
230	15.539	15.529	15.557	VV	1782	23669	0.63%	0.046%
231	15.580	15.557	15.592	VV	7147	89608	2.39%	0.175%
232	15.600	15.592	15.658	VV	5497	96238	2.57%	0.188%
233	15.680	15.658	15.695	PV	1467	22020	0.59%	0.043%
234	15.710	15.695	15.728	VV	2050	24412	0.65%	0.048%
235	15.736	15.728	15.752	VV	657	6258	0.17%	0.012%
236	15.790	15.752	15.837	VV	18764	327927	8.74%	0.640%
237	15.854	15.837	15.864	VV	2341	30774	0.82%	0.060%
238	15.898	15.864	15.920	VV	7138	153098	4.08%	0.299%
239	15.942	15.920	15.965	VV	3923	85700	2.28%	0.167%
240	15.993	15.965	16.020	VV	13060	204760	5.46%	0.399%
241	16.069	16.020	16.085	VV	256362	3751091	100.00%	7.316%
242	16.093	16.085	16.129	VV	124122	1227386	32.72%	2.394%
243	16.143	16.129	16.161	VV	4039	54492	1.45%	0.106%
244	16.191	16.161	16.214	VV	51337	625204	16.67%	1.219%
245	16.231	16.214	16.260	VV	10657	164052	4.37%	0.320%
246	16.269	16.260	16.287	VV	1971	19398	0.52%	0.038%

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247	16.311	16.287	16.332	PV	8507	124894	3.33%	0.244%
248	16.383	16.332	16.410	VV	152066	2242420	59.78%	4.374%
249	16.442	16.410	16.494	VV	203936	2609654	69.57%	5.090%
250	16.538	16.494	16.572	VV	62469	918889	24.50%	1.792%
251	16.587	16.572	16.614	VV	10840	186690	4.98%	0.364%
252	16.621	16.614	16.629	VV	4810	42467	1.13%	0.083%
253	16.679	16.629	16.727	VV	16479	570192	15.20%	1.112%
254	16.741	16.727	16.761	VV	7748	102357	2.73%	0.200%
255	16.805	16.761	16.834	VV	30178	623075	16.61%	1.215%
256	16.842	16.834	16.870	VV	9292	116804	3.11%	0.228%
257	16.899	16.870	16.910	VV	5504	74311	1.98%	0.145%
258	16.934	16.910	16.949	VV	17975	271598	7.24%	0.530%
259	16.960	16.949	16.989	VV	15024	213371	5.69%	0.416%
260	17.019	16.989	17.063	VV	13625	337520	9.00%	0.658%
261	17.088	17.063	17.117	VV	18861	333571	8.89%	0.651%
262	17.133	17.117	17.165	VV	8604	146550	3.91%	0.286%
263	17.202	17.165	17.257	VV	6987	228217	6.08%	0.445%
264	17.277	17.257	17.295	VV	3205	47004	1.25%	0.092%
265	17.308	17.295	17.327	VV	2197	24437	0.65%	0.048%
266	17.361	17.327	17.372	VV	5909	103919	2.77%	0.203%
267	17.410	17.372	17.445	VV	10316	329289	8.78%	0.642%
268	17.460	17.445	17.467	VV	5414	59735	1.59%	0.117%
269	17.487	17.467	17.509	VV	10300	197357	5.26%	0.385%
270	17.527	17.509	17.547	VV	12364	186542	4.97%	0.364%
271	17.585	17.547	17.620	VV	13610	374016	9.97%	0.730%
272	17.647	17.620	17.680	VV	7012	154060	4.11%	0.300%
273	17.709	17.680	17.767	VV	36920	808897	21.56%	1.578%
274	17.801	17.767	17.824	VV	148468	1952452	52.05%	3.808%
275	17.844	17.824	17.868	VV	29433	546931	14.58%	1.067%
276	17.882	17.868	17.905	VV	21427	312991	8.34%	0.610%
277	17.931	17.905	17.947	VV	33836	502280	13.39%	0.980%
278	17.963	17.947	18.018	VV	29325	516561	13.77%	1.008%
279	18.052	18.018	18.104	VV	133977	1790523	47.73%	3.492%
280	18.132	18.104	18.150	VV	15460	250859	6.69%	0.489%
281	18.176	18.150	18.217	VV	36657	527086	14.05%	1.028%
					Sum of corrected areas:		51269683	

Aromatic EPH 092618.M Thu Sep 27 13:17:06 2018