

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025944.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 00:39
 Sample : J5302-06
 Misc :
 ALS Vial : 66 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	4.254	4.238	4.277	PV	139	1924	0.05%	0.006%
2	4.307	4.277	4.333	VV	257	4118	0.10%	0.014%
3	4.348	4.333	4.379	PV	757	8006	0.19%	0.027%
4	4.402	4.379	4.429	PV	349	6184	0.15%	0.021%
5	4.442	4.429	4.481	VV	123	3205	0.08%	0.011%
6	4.490	4.481	4.511	VV	126	1670	0.04%	0.006%
7	4.534	4.511	4.549	VV	465	5766	0.14%	0.019%
8	4.563	4.549	4.610	VV	260	5633	0.13%	0.019%
9	4.641	4.610	4.657	VV	321	4349	0.10%	0.014%
10	4.693	4.657	4.711	VV	175	3293	0.08%	0.011%
11	4.718	4.711	4.733	PV	160	1311	0.03%	0.004%
12	4.756	4.733	4.771	VV	119	2031	0.05%	0.007%
13	4.778	4.771	4.796	VV	172	1503	0.04%	0.005%
14	4.827	4.815	4.860	VV	140	2580	0.06%	0.009%
15	4.892	4.860	4.917	PV	245	4902	0.12%	0.016%
16	4.933	4.917	4.966	VV	124	3455	0.08%	0.011%
17	4.986	4.966	4.994	VV	212	1735	0.04%	0.006%
18	5.016	4.994	5.030	VV	335	4765	0.11%	0.016%
19	5.047	5.030	5.104	VV	1614	21210	0.50%	0.070%
20	5.127	5.104	5.183	VV	305	6599	0.16%	0.022%
21	5.226	5.183	5.241	VV	342	5731	0.14%	0.019%
22	5.250	5.241	5.265	VV	229	2759	0.07%	0.009%
23	5.273	5.265	5.312	VV	185	3675	0.09%	0.012%
24	5.330	5.312	5.367	VV	213	4806	0.11%	0.016%
25	5.383	5.367	5.442	PV	241	4071	0.10%	0.014%
26	5.456	5.442	5.467	VV	168	1810	0.04%	0.006%
27	5.498	5.467	5.505	VV	346	5020	0.12%	0.017%
28	5.522	5.505	5.567	VV	419	9762	0.23%	0.032%
29	5.590	5.567	5.607	VV	315	4506	0.11%	0.015%
30	5.615	5.607	5.642	VV	209	3629	0.09%	0.012%
31	5.677	5.642	5.700	VV	275	6370	0.15%	0.021%
32	5.760	5.700	5.791	VV	3194	38735	0.92%	0.128%
33	5.811	5.791	5.850	VV	347	7512	0.18%	0.025%
34	5.866	5.850	5.895	VV	310	4219	0.10%	0.014%
35	5.936	5.895	5.958	VV	417	8520	0.20%	0.028%
36	5.973	5.958	6.039	VV	160	6710	0.16%	0.022%

rteres.txt								
37	6.054	6.039	6.081	VV	384	6115	0.14%	0.020%
38	6.096	6.081	6.116	VV	277	4032	0.10%	0.013%
39	6.144	6.116	6.179	VV	222	4951	0.12%	0.016%
40	6.206	6.179	6.254	VV	1753	21414	0.51%	0.071%
41	6.283	6.254	6.306	VV	273	5671	0.13%	0.019%
42	6.312	6.306	6.329	VV	229	2083	0.05%	0.007%
43	6.351	6.329	6.386	VV	250	5127	0.12%	0.017%
44	6.399	6.386	6.409	VV	149	1655	0.04%	0.005%
45	6.415	6.409	6.451	VV	192	3083	0.07%	0.010%
46	6.511	6.451	6.545	PV	229	8120	0.19%	0.027%
47	6.578	6.545	6.612	VV	318	8120	0.19%	0.027%
48	6.644	6.612	6.661	VV	500	5131	0.12%	0.017%
49	6.681	6.661	6.694	VV	249	3219	0.08%	0.011%
50	6.717	6.694	6.739	VV	366	6016	0.14%	0.020%
51	6.762	6.739	6.787	VV	271	4685	0.11%	0.016%
52	6.810	6.787	6.864	VV	2612	30247	0.72%	0.100%
53	6.905	6.864	6.924	VV	286	6328	0.15%	0.021%
54	6.943	6.924	6.981	VV	2806	28966	0.69%	0.096%
55	6.994	6.981	7.024	VV	275	3867	0.09%	0.013%
56	7.031	7.024	7.061	VV	152	2336	0.06%	0.008%
57	7.121	7.061	7.142	VV	352	6991	0.17%	0.023%
58	7.151	7.142	7.174	VV	169	1846	0.04%	0.006%
59	7.192	7.174	7.235	VV	401	7599	0.18%	0.025%
60	7.269	7.235	7.327	PV	594	11228	0.27%	0.037%
61	7.344	7.327	7.364	VV	406	5087	0.12%	0.017%
62	7.424	7.364	7.479	VV	444235	4224442	100.00%	14.012%
63	7.484	7.479	7.504	VV	589	7584	0.18%	0.025%
64	7.534	7.504	7.641	VV	1161	37402	0.89%	0.124%
65	7.687	7.641	7.712	VV	621	14005	0.33%	0.046%
66	7.745	7.712	7.764	VV	589	10816	0.26%	0.036%
67	7.796	7.764	7.853	VV	1535	34612	0.82%	0.115%
68	7.900	7.853	7.914	VV	3954	49304	1.17%	0.164%
69	7.927	7.914	7.944	VV	2496	27948	0.66%	0.093%
70	7.954	7.944	7.972	VV	894	10947	0.26%	0.036%
71	7.990	7.972	8.014	VV	832	11637	0.28%	0.039%
72	8.079	8.014	8.111	VV	2811	57125	1.35%	0.189%
73	8.136	8.111	8.151	VV	339	5737	0.14%	0.019%
74	8.170	8.151	8.211	VV	1056	14081	0.33%	0.047%
75	8.217	8.211	8.243	VV	237	2914	0.07%	0.010%
76	8.276	8.243	8.356	VV	317352	3079785	72.90%	10.215%
77	8.373	8.356	8.406	VV	1992	25849	0.61%	0.086%
78	8.426	8.406	8.471	VV	989	19057	0.45%	0.063%
79	8.493	8.471	8.511	VV	1028	15663	0.37%	0.052%
80	8.532	8.511	8.555	VV	562	11697	0.28%	0.039%
81	8.568	8.555	8.582	VV	390	4940	0.12%	0.016%
82	8.615	8.582	8.628	VV	1262	19498	0.46%	0.065%
83	8.645	8.628	8.672	VV	3390	38530	0.91%	0.128%
84	8.724	8.672	8.758	VV	1762	50062	1.19%	0.166%
85	8.784	8.758	8.801	VV	1782	22395	0.53%	0.074%
86	8.823	8.801	8.866	VV	2341	33818	0.80%	0.112%
87	8.885	8.866	8.912	VV	380	6639	0.16%	0.022%
88	8.938	8.912	8.955	VV	2029	24472	0.58%	0.081%
89	8.969	8.955	8.987	VV	1763	19382	0.46%	0.064%

rteres.txt								
90	9.002	8.987	9.039	VV	891	20308	0.48%	0.067%
91	9.073	9.039	9.091	VV	1919	28351	0.67%	0.094%
92	9.108	9.091	9.125	VV	651	9240	0.22%	0.031%
93	9.151	9.125	9.207	VV	10163	120123	2.84%	0.398%
94	9.233	9.207	9.251	VV	1693	21753	0.51%	0.072%
95	9.265	9.251	9.281	VV	839	12273	0.29%	0.041%
96	9.299	9.281	9.322	VV	1220	19090	0.45%	0.063%
97	9.333	9.322	9.346	VV	670	7924	0.19%	0.026%
98	9.361	9.346	9.386	VV	1301	16091	0.38%	0.053%
99	9.409	9.386	9.437	VV	764	13618	0.32%	0.045%
100	9.473	9.437	9.517	VV	1793	34728	0.82%	0.115%
101	9.525	9.517	9.546	VV	632	7919	0.19%	0.026%
102	9.573	9.546	9.612	VV	2377	36687	0.87%	0.122%
103	9.632	9.612	9.656	VV	729	10484	0.25%	0.035%
104	9.669	9.656	9.704	VV	362	6546	0.15%	0.022%
105	9.736	9.704	9.769	PV	769	11556	0.27%	0.038%
106	9.777	9.769	9.793	VV	138	1501	0.04%	0.005%
107	9.809	9.793	9.832	VV	253	2913	0.07%	0.010%
108	9.894	9.832	9.916	VV	1116	15393	0.36%	0.051%
109	10.027	9.916	10.048	VV	3891	76061	1.80%	0.252%
110	10.066	10.048	10.097	VV	2653	35555	0.84%	0.118%
111	10.144	10.097	10.179	VV	2460	46205	1.09%	0.153%
112	10.198	10.179	10.231	VV	1238	25320	0.60%	0.084%
113	10.241	10.231	10.252	VV	545	6213	0.15%	0.021%
114	10.272	10.252	10.292	VV	696	12652	0.30%	0.042%
115	10.316	10.292	10.327	VV	1928	27360	0.65%	0.091%
116	10.346	10.327	10.380	VV	3965	59524	1.41%	0.197%
117	10.398	10.380	10.427	VV	943	18064	0.43%	0.060%
118	10.446	10.427	10.467	VV	1102	15469	0.37%	0.051%
119	10.540	10.467	10.587	VV	50444	566805	13.42%	1.880%
120	10.614	10.587	10.667	VV	6391	79874	1.89%	0.265%
121	10.691	10.667	10.711	VV	499	7974	0.19%	0.026%
122	10.731	10.711	10.746	VV	473	7112	0.17%	0.024%
123	10.752	10.746	10.801	VV	307	5703	0.13%	0.019%
124	10.833	10.801	10.874	PV	3268	55597	1.32%	0.184%
125	10.900	10.874	10.921	VV	1094	20427	0.48%	0.068%
126	10.938	10.921	10.998	VV	1136	29075	0.69%	0.096%
127	11.024	10.998	11.042	VV	1081	19384	0.46%	0.064%
128	11.061	11.042	11.107	VV	2703	48902	1.16%	0.162%
129	11.134	11.107	11.159	VV	1035	19691	0.47%	0.065%
130	11.191	11.159	11.216	VV	2622	39878	0.94%	0.132%
131	11.231	11.216	11.252	VV	580	9464	0.22%	0.031%
132	11.262	11.252	11.281	VV	225	2770	0.07%	0.009%
133	11.318	11.281	11.354	VV	182549	1996471	47.26%	6.622%
134	11.369	11.354	11.409	VV	13562	149812	3.55%	0.497%
135	11.450	11.409	11.468	VV	8172	117356	2.78%	0.389%
136	11.486	11.468	11.501	VV	7563	86845	2.06%	0.288%
137	11.517	11.501	11.550	VV	8918	103355	2.45%	0.343%
138	11.565	11.550	11.584	VV	521	5875	0.14%	0.019%
139	11.602	11.584	11.621	PV	480	6455	0.15%	0.021%
140	11.641	11.621	11.652	VV	534	8094	0.19%	0.027%
141	11.682	11.652	11.716	VV	846	25753	0.61%	0.085%

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142	11.736	11.716	11.759	VV	1477	21960	0.52%	0.073%
143	11.774	11.759	11.787	VV	415	5732	0.14%	0.019%
144	11.812	11.787	11.829	VV	4050	48731	1.15%	0.162%
145	11.838	11.829	11.852	VV	1480	15125	0.36%	0.050%
146	11.870	11.852	11.899	VV	1675	25922	0.61%	0.086%
147	11.906	11.899	11.927	VV	411	5324	0.13%	0.018%
148	11.955	11.927	11.970	VV	943	12567	0.30%	0.042%
149	11.985	11.970	12.001	VV	1048	12124	0.29%	0.040%
150	12.016	12.001	12.029	VV	711	10113	0.24%	0.034%
151	12.083	12.029	12.107	VV	1897	45496	1.08%	0.151%
152	12.126	12.107	12.164	VV	4000	69919	1.66%	0.232%
153	12.181	12.164	12.191	VV	1017	11197	0.27%	0.037%
154	12.234	12.191	12.254	VV	9965	138999	3.29%	0.461%
155	12.269	12.254	12.286	VV	4384	60202	1.43%	0.200%
156	12.297	12.286	12.311	VV	3346	38462	0.91%	0.128%
157	12.345	12.311	12.414	VV	41000	495604	11.73%	1.644%
158	12.446	12.414	12.464	PV	982	13781	0.33%	0.046%
159	12.480	12.464	12.499	VV	1848	22823	0.54%	0.076%
160	12.531	12.499	12.554	VV	2685	51359	1.22%	0.170%
161	12.573	12.554	12.612	VV	1561	40039	0.95%	0.133%
162	12.639	12.612	12.671	VV	38545	428934	10.15%	1.423%
163	12.699	12.671	12.711	VV	1646	26903	0.64%	0.089%
164	12.760	12.711	12.796	VV	33560	442577	10.48%	1.468%
165	12.816	12.796	12.849	VV	1954	35569	0.84%	0.118%
166	12.854	12.849	12.879	VV	638	5903	0.14%	0.020%
167	12.933	12.879	12.956	VV	2238	62753	1.49%	0.208%
168	12.979	12.956	13.016	VV	3170	52226	1.24%	0.173%
169	13.041	13.016	13.057	PV	2784	35219	0.83%	0.117%
170	13.099	13.057	13.138	VV	4146	106612	2.52%	0.354%
171	13.151	13.138	13.167	VV	818	12184	0.29%	0.040%
172	13.228	13.167	13.267	VV	10937	190019	4.50%	0.630%
173	13.277	13.267	13.286	VV	829	7794	0.18%	0.026%
174	13.302	13.286	13.313	VV	878	12985	0.31%	0.043%
175	13.336	13.313	13.355	VV	6891	90305	2.14%	0.300%
176	13.373	13.355	13.399	VV	6442	82551	1.95%	0.274%
177	13.409	13.399	13.430	VV	1104	15920	0.38%	0.053%
178	13.502	13.430	13.522	VV	7078	129529	3.07%	0.430%
179	13.541	13.522	13.584	VV	5342	75485	1.79%	0.250%
180	13.610	13.584	13.639	VV	691	16026	0.38%	0.053%
181	13.659	13.639	13.674	VV	424	6554	0.16%	0.022%
182	13.689	13.674	13.725	VV	527	11240	0.27%	0.037%
183	13.741	13.725	13.756	VV	363	5517	0.13%	0.018%
184	13.761	13.756	13.784	VV	322	3339	0.08%	0.011%
185	13.814	13.784	13.829	PV	771	10551	0.25%	0.035%
186	13.848	13.829	13.864	VV	1022	14020	0.33%	0.047%
187	13.926	13.864	13.939	VV	2922	61959	1.47%	0.206%
188	13.954	13.939	13.986	VV	3444	59730	1.41%	0.198%
189	13.997	13.986	14.007	VV	991	9403	0.22%	0.031%
190	14.059	14.007	14.107	VV	2825	93934	2.22%	0.312%
191	14.135	14.107	14.151	VV	3586	52834	1.25%	0.175%
192	14.164	14.151	14.179	VV	2479	31465	0.74%	0.104%
193	14.198	14.179	14.219	VV	7373	88354	2.09%	0.293%
194	14.230	14.219	14.246	VV	1512	18184	0.43%	0.060%

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195	14.261	14.246	14.304	VV	1220	26051	0.62%	0.086%
196	14.325	14.304	14.342	VV	1628	27349	0.65%	0.091%
197	14.362	14.342	14.437	VV	1750	59381	1.41%	0.197%
198	14.456	14.437	14.469	VV	798	9968	0.24%	0.033%
199	14.507	14.469	14.527	VV	17192	214192	5.07%	0.710%
200	14.547	14.527	14.584	VV	21343	259807	6.15%	0.862%
201	14.605	14.584	14.629	VV	1364	27034	0.64%	0.090%
202	14.668	14.629	14.689	VV	2966	66724	1.58%	0.221%
203	14.713	14.689	14.732	VV	2300	44823	1.06%	0.149%
204	14.751	14.732	14.781	VV	1653	30662	0.73%	0.102%
205	14.817	14.781	14.859	VV	3104	79126	1.87%	0.262%
206	14.868	14.859	14.906	VV	1462	29474	0.70%	0.098%
207	14.954	14.906	15.013	VV	2663	112779	2.67%	0.374%
208	15.020	15.013	15.045	VV	1435	21730	0.51%	0.072%
209	15.097	15.045	15.117	VV	2225	55051	1.30%	0.183%
210	15.139	15.117	15.157	VV	3663	58624	1.39%	0.194%
211	15.180	15.157	15.199	VV	9667	133109	3.15%	0.442%
212	15.216	15.199	15.240	VV	4607	76809	1.82%	0.255%
213	15.257	15.240	15.270	VV	2531	37615	0.89%	0.125%
214	15.344	15.270	15.392	VV	5503	219682	5.20%	0.729%
215	15.425	15.392	15.447	VV	2360	61820	1.46%	0.205%
216	15.506	15.447	15.531	VV	2942	103614	2.45%	0.344%
217	15.545	15.531	15.564	VV	2181	39909	0.94%	0.132%
218	15.618	15.564	15.663	VV	2984	137102	3.25%	0.455%
219	15.687	15.663	15.731	VV	2879	88870	2.10%	0.295%
220	15.781	15.731	15.801	VV	4247	119306	2.82%	0.396%
221	15.816	15.801	15.827	VV	3108	43877	1.04%	0.146%
222	15.844	15.827	15.853	VV	2940	44284	1.05%	0.147%
223	15.885	15.853	15.906	VV	4404	113395	2.68%	0.376%
224	15.926	15.906	15.954	VV	3757	99516	2.36%	0.330%
225	15.979	15.954	16.010	VV	5665	137156	3.25%	0.455%
226	16.054	16.010	16.072	VV	18429	326946	7.74%	1.084%
227	16.080	16.072	16.104	VV	9873	134272	3.18%	0.445%
228	16.113	16.104	16.132	VV	4298	65916	1.56%	0.219%
229	16.184	16.132	16.211	VV	7905	230631	5.46%	0.765%
230	16.238	16.211	16.267	VV	5095	149300	3.53%	0.495%
231	16.274	16.267	16.284	VV	3933	37627	0.89%	0.125%
232	16.301	16.284	16.324	VV	4628	100349	2.38%	0.333%
233	16.371	16.324	16.399	VV	19117	384859	9.11%	1.277%
234	16.428	16.399	16.472	VV	17545	351683	8.32%	1.167%
235	16.531	16.472	16.554	VV	8262	293143	6.94%	0.972%
236	16.579	16.554	16.593	VV	6716	144820	3.43%	0.480%
237	16.618	16.593	16.672	VV	13489	403693	9.56%	1.339%
238	16.683	16.672	16.712	VV	7337	157202	3.72%	0.521%
239	16.738	16.712	16.759	VV	7158	177866	4.21%	0.590%
240	16.800	16.759	16.824	VV	9006	293727	6.95%	0.974%
241	16.833	16.824	16.859	VV	7664	147316	3.49%	0.489%
242	16.873	16.859	16.882	VV	6901	93185	2.21%	0.309%
243	16.890	16.882	16.906	VV	7003	96950	2.29%	0.322%
244	16.930	16.906	16.944	VV	9773	193689	4.58%	0.642%
245	16.953	16.944	16.987	VV	8647	195090	4.62%	0.647%
246	17.015	16.987	17.034	VV	8877	218457	5.17%	0.725%

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247	17.039	17.034	17.059	VV	8236	113019	2.68%	0.375%	
248	17.091	17.059	17.116	VV	9324	280689	6.64%	0.931%	
249	17.128	17.116	17.149	VV	8350	150683	3.57%	0.500%	
250	17.175	17.149	17.204	VV	8751	266717	6.31%	0.885%	
251	17.223	17.204	17.249	VV	8408	212797	5.04%	0.706%	
252	17.271	17.249	17.279	VV	8316	135346	3.20%	0.449%	
253	17.309	17.279	17.332	VV	9013	267866	6.34%	0.888%	
254	17.344	17.332	17.356	VV	8445	117284	2.78%	0.389%	
255	17.392	17.356	17.414	VV	9222	306966	7.27%	1.018%	
256	17.460	17.414	17.497	VV	10128	470820	11.15%	1.562%	
257	17.547	17.497	17.571	VV	11015	425563	10.07%	1.412%	
258	17.588	17.571	17.610	VV	10271	234916	5.56%	0.779%	
259	17.643	17.610	17.677	VV	10325	386240	9.14%	1.281%	
260	17.703	17.677	17.719	VV	11485	261048	6.18%	0.866%	
261	17.732	17.719	17.742	VV	10396	139857	3.31%	0.464%	
262	17.747	17.742	17.761	VV	10270	111735	2.64%	0.371%	
263	17.787	17.761	17.822	VV	16991	475892	11.27%	1.578%	
264	17.836	17.822	17.861	VV	12177	274703	6.50%	0.911%	
265	17.880	17.861	17.906	VV	13812	326525	7.73%	1.083%	
266	17.955	17.906	17.997	VV	12539	644526	15.26%	2.138%	
267	18.038	17.997	18.111	VV	18409	877869	20.78%	2.912%	
268	18.167	18.111	18.199	VV	13729	645927	15.29%	2.142%	
269	18.243	18.199	18.251	VBA	12696	385974	9.14%	1.280%	
					Sum of corrected areas:	30148503			

Aromatic EPH 092618.M Thu Oct 11 08:28:58 2018