

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025945.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 1:16
 Sample : J5366-02
 Misc :
 ALS Vial : 67 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	4.306	4.283	4.319	PV	269	3676	0.09%	0.014%
2	4.346	4.319	4.369	VV	742	11152	0.28%	0.042%
3	4.397	4.369	4.438	VV	825	12915	0.33%	0.049%
4	4.452	4.438	4.466	VV	231	2304	0.06%	0.009%
5	4.472	4.466	4.492	VV	124	1745	0.04%	0.007%
6	4.530	4.504	4.554	VV	440	7003	0.18%	0.027%
7	4.562	4.554	4.580	VV	258	2678	0.07%	0.010%
8	4.634	4.580	4.674	PV	274	6749	0.17%	0.026%
9	4.688	4.674	4.706	VV	188	2044	0.05%	0.008%
10	4.723	4.706	4.742	VV	166	2390	0.06%	0.009%
11	4.780	4.742	4.816	VV	276	5692	0.14%	0.022%
12	4.820	4.816	4.837	VV	234	2080	0.05%	0.008%
13	4.876	4.837	4.917	VV	311	8139	0.21%	0.031%
14	4.935	4.917	4.946	VV	153	2206	0.06%	0.008%
15	4.961	4.946	4.987	VV	178	2690	0.07%	0.010%
16	5.014	4.987	5.028	VV	353	5266	0.13%	0.020%
17	5.046	5.028	5.149	VV	1419	21676	0.55%	0.082%
18	5.221	5.165	5.236	PV	206	5241	0.13%	0.020%
19	5.248	5.236	5.259	VV	203	2385	0.06%	0.009%
20	5.272	5.259	5.289	VV	249	2489	0.06%	0.009%
21	5.300	5.289	5.339	VV	160	3525	0.09%	0.013%
22	5.403	5.339	5.423	VV	660	11427	0.29%	0.043%
23	5.441	5.423	5.469	VV	204	4082	0.10%	0.015%
24	5.497	5.469	5.531	VV	979	13926	0.35%	0.053%
25	5.548	5.531	5.563	VV	299	4433	0.11%	0.017%
26	5.588	5.563	5.637	VV	3044	34346	0.87%	0.130%
27	5.654	5.637	5.667	VV	307	3516	0.09%	0.013%
28	5.682	5.667	5.712	VV	321	5846	0.15%	0.022%
29	5.759	5.712	5.797	VV	11729	117031	2.97%	0.444%
30	5.809	5.797	5.841	VV	634	9985	0.25%	0.038%
31	5.873	5.841	5.902	VV	331	8779	0.22%	0.033%
32	5.938	5.902	5.965	VV	616	12219	0.31%	0.046%
33	5.975	5.965	6.012	VV	298	6668	0.17%	0.025%
34	6.023	6.012	6.039	VV	356	3885	0.10%	0.015%
35	6.051	6.039	6.076	VV	542	7351	0.19%	0.028%
36	6.083	6.076	6.091	VV	272	1771	0.04%	0.007%

rteres.txt								
37	6.112	6.091	6.121	VV	381	5046	0.13%	0.019%
38	6.130	6.121	6.145	VV	279	3687	0.09%	0.014%
39	6.165	6.145	6.173	VV	335	3742	0.10%	0.014%
40	6.206	6.173	6.271	VV	1537	28939	0.73%	0.110%
41	6.283	6.271	6.329	VV	398	9009	0.23%	0.034%
42	6.337	6.329	6.347	VV	206	2361	0.06%	0.009%
43	6.355	6.347	6.384	VV	349	4454	0.11%	0.017%
44	6.401	6.384	6.439	VV	302	6831	0.17%	0.026%
45	6.466	6.439	6.497	VV	262	6379	0.16%	0.024%
46	6.535	6.497	6.561	VV	317	7811	0.20%	0.030%
47	6.586	6.561	6.612	VV	330	6887	0.17%	0.026%
48	6.648	6.612	6.679	PV	398	8987	0.23%	0.034%
49	6.717	6.679	6.741	VV	497	10981	0.28%	0.042%
50	6.763	6.741	6.784	VV	334	6367	0.16%	0.024%
51	6.808	6.784	6.891	VV	14382	151920	3.86%	0.576%
52	6.901	6.891	6.915	VV	380	4781	0.12%	0.018%
53	6.942	6.915	6.972	VV	8041	79739	2.02%	0.302%
54	6.991	6.972	7.022	VV	467	9701	0.25%	0.037%
55	7.035	7.022	7.077	VV	333	7248	0.18%	0.027%
56	7.099	7.077	7.159	VV	351	11407	0.29%	0.043%
57	7.192	7.159	7.237	VV	438	12470	0.32%	0.047%
58	7.267	7.237	7.297	VV	575	11850	0.30%	0.045%
59	7.304	7.297	7.324	VV	270	3526	0.09%	0.013%
60	7.342	7.324	7.370	VV	543	9518	0.24%	0.036%
61	7.423	7.370	7.477	VV	414891	3937797	100.00%	14.927%
62	7.496	7.477	7.507	VV	870	13314	0.34%	0.050%
63	7.532	7.507	7.611	VV	5335	78616	2.00%	0.298%
64	7.629	7.611	7.657	VV	372	9177	0.23%	0.035%
65	7.686	7.657	7.727	VV	1693	29016	0.74%	0.110%
66	7.741	7.727	7.759	VV	610	8856	0.22%	0.034%
67	7.782	7.759	7.821	VV	1793	37568	0.95%	0.142%
68	7.828	7.821	7.859	VV	357	7417	0.19%	0.028%
69	7.899	7.859	7.914	VV	3596	46536	1.18%	0.176%
70	7.926	7.914	7.975	VV	2442	39316	1.00%	0.149%
71	7.990	7.975	8.021	VV	853	13524	0.34%	0.051%
72	8.077	8.021	8.112	VV	1978	45920	1.17%	0.174%
73	8.132	8.112	8.156	VV	328	6677	0.17%	0.025%
74	8.170	8.156	8.212	VV	851	13020	0.33%	0.049%
75	8.275	8.212	8.307	VV	294424	2865846	72.78%	10.864%
76	8.324	8.307	8.351	VV	1762	30964	0.79%	0.117%
77	8.372	8.351	8.406	VV	26358	265241	6.74%	1.005%
78	8.425	8.406	8.472	VV	1717	28998	0.74%	0.110%
79	8.492	8.472	8.561	VV	1166	27721	0.70%	0.105%
80	8.575	8.561	8.587	VV	428	5544	0.14%	0.021%
81	8.614	8.587	8.624	VV	1761	21841	0.55%	0.083%
82	8.643	8.624	8.674	VV	19387	196966	5.00%	0.747%
83	8.710	8.674	8.717	VV	1339	22244	0.56%	0.084%
84	8.725	8.717	8.761	VV	1249	19997	0.51%	0.076%
85	8.783	8.761	8.802	VV	1072	14532	0.37%	0.055%
86	8.822	8.802	8.867	VV	1161	20556	0.52%	0.078%
87	8.878	8.867	8.917	VV	364	5819	0.15%	0.022%
88	8.937	8.917	8.954	VV	981	11804	0.30%	0.045%
89	8.968	8.954	8.984	VV	919	10654	0.27%	0.040%

					rteres.txt			
90	9.000	8.984	9.038	VV	812	17617	0.45%	0.067%
91	9.071	9.038	9.092	VV	914	15927	0.40%	0.060%
92	9.104	9.092	9.121	VV	539	6328	0.16%	0.024%
93	9.150	9.121	9.205	VV	24912	265283	6.74%	1.006%
94	9.232	9.205	9.250	VV	1523	20538	0.52%	0.078%
95	9.270	9.250	9.282	VV	1274	17410	0.44%	0.066%
96	9.302	9.282	9.321	VV	3033	39172	0.99%	0.148%
97	9.331	9.321	9.344	VV	1200	12764	0.32%	0.048%
98	9.362	9.344	9.391	VV	2354	29882	0.76%	0.113%
99	9.412	9.391	9.437	VV	523	9232	0.23%	0.035%
100	9.473	9.437	9.502	VV	3487	42793	1.09%	0.162%
101	9.526	9.502	9.544	VV	542	8988	0.23%	0.034%
102	9.572	9.544	9.617	VV	4709	61311	1.56%	0.232%
103	9.633	9.617	9.654	VV	801	9909	0.25%	0.038%
104	9.672	9.654	9.702	VV	406	6622	0.17%	0.025%
105	9.739	9.702	9.822	VV	426	12766	0.32%	0.048%
106	9.837	9.822	9.856	PV	178	2781	0.07%	0.011%
107	9.895	9.856	9.912	VV	325	6677	0.17%	0.025%
108	9.962	9.912	9.984	VV	403	12971	0.33%	0.049%
109	10.027	9.984	10.051	VV	3059	43798	1.11%	0.166%
110	10.066	10.051	10.112	VV	1370	23014	0.58%	0.087%
111	10.145	10.112	10.175	VV	1634	33304	0.85%	0.126%
112	10.194	10.175	10.256	VV	2878	47512	1.21%	0.180%
113	10.273	10.256	10.291	VV	546	8591	0.22%	0.033%
114	10.345	10.291	10.384	VV	6237	120507	3.06%	0.457%
115	10.400	10.384	10.429	VV	751	14324	0.36%	0.054%
116	10.446	10.429	10.466	VV	1361	16682	0.42%	0.063%
117	10.540	10.466	10.589	VV	126274	1341098	34.06%	5.084%
118	10.613	10.589	10.666	VV	11607	135933	3.45%	0.515%
119	10.692	10.666	10.709	VV	561	11483	0.29%	0.044%
120	10.725	10.709	10.746	VV	603	9784	0.25%	0.037%
121	10.754	10.746	10.785	VV	464	5508	0.14%	0.021%
122	10.831	10.785	10.876	PV	16014	178170	4.52%	0.675%
123	10.896	10.876	10.917	VV	428	8176	0.21%	0.031%
124	10.949	10.917	10.969	VV	659	13595	0.35%	0.052%
125	10.984	10.969	11.001	VV	657	7959	0.20%	0.030%
126	11.027	11.001	11.042	VV	637	12025	0.31%	0.046%
127	11.061	11.042	11.068	VV	1244	14641	0.37%	0.055%
128	11.082	11.068	11.112	VV	2091	26991	0.69%	0.102%
129	11.144	11.112	11.162	VV	918	14261	0.36%	0.054%
130	11.191	11.162	11.216	VV	1159	15581	0.40%	0.059%
131	11.230	11.216	11.278	VV	350	8265	0.21%	0.031%
132	11.318	11.278	11.354	VV	272519	2971100	75.45%	11.263%
133	11.370	11.354	11.411	VV	10253	124459	3.16%	0.472%
134	11.451	11.411	11.472	VV	13625	176624	4.49%	0.670%
135	11.487	11.472	11.501	VV	4399	48652	1.24%	0.184%
136	11.517	11.501	11.547	VV	6124	72574	1.84%	0.275%
137	11.565	11.547	11.582	VV	696	9493	0.24%	0.036%
138	11.601	11.582	11.629	VV	904	13044	0.33%	0.049%
139	11.665	11.629	11.679	VV	907	15103	0.38%	0.057%
140	11.694	11.679	11.714	VV	916	14975	0.38%	0.057%
141	11.732	11.714	11.751	VV	880	14008	0.36%	0.053%

rteres.txt								
142	11.769	11.751	11.791	VV	647	11171	0.28%	0.042%
143	11.811	11.791	11.853	VV	6110	77156	1.96%	0.292%
144	11.869	11.853	11.890	VV	543	8312	0.21%	0.032%
145	11.911	11.890	11.931	VV	334	5638	0.14%	0.021%
146	11.955	11.931	11.976	VV	977	13926	0.35%	0.053%
147	11.987	11.976	12.002	VV	339	4175	0.11%	0.016%
148	12.058	12.002	12.071	VV	1027	20411	0.52%	0.077%
149	12.081	12.071	12.100	VV	874	10879	0.28%	0.041%
150	12.126	12.100	12.161	VV	1839	36924	0.94%	0.140%
151	12.179	12.161	12.214	VV	3273	47400	1.20%	0.180%
152	12.234	12.214	12.254	VV	3961	50629	1.29%	0.192%
153	12.271	12.254	12.286	VV	1591	24662	0.63%	0.093%
154	12.296	12.286	12.310	VV	1720	20158	0.51%	0.076%
155	12.346	12.310	12.429	VV	121819	1349881	34.28%	5.117%
156	12.478	12.429	12.498	VV	1082	27826	0.71%	0.105%
157	12.528	12.498	12.555	VV	3261	60207	1.53%	0.228%
158	12.571	12.555	12.607	VV	1370	31324	0.80%	0.119%
159	12.640	12.607	12.672	VV	89855	982113	24.94%	3.723%
160	12.699	12.672	12.715	VV	9389	113263	2.88%	0.429%
161	12.760	12.715	12.796	VV	76105	997399	25.33%	3.781%
162	12.817	12.796	12.841	VV	3068	39739	1.01%	0.151%
163	12.849	12.841	12.874	VV	621	6990	0.18%	0.026%
164	12.910	12.874	12.962	VV	4319	71622	1.82%	0.272%
165	12.983	12.962	13.014	VV	2404	32871	0.83%	0.125%
166	13.040	13.014	13.062	PV	2146	29421	0.75%	0.112%
167	13.100	13.062	13.137	VV	4447	84015	2.13%	0.318%
168	13.152	13.137	13.169	VV	642	9287	0.24%	0.035%
169	13.228	13.169	13.264	VV	12877	205456	5.22%	0.779%
170	13.300	13.264	13.316	VV	1529	24657	0.63%	0.093%
171	13.336	13.316	13.356	VV	7741	95090	2.41%	0.360%
172	13.374	13.356	13.396	VV	5947	70779	1.80%	0.268%
173	13.416	13.396	13.441	VV	2191	33233	0.84%	0.126%
174	13.471	13.441	13.480	VV	3027	44674	1.13%	0.169%
175	13.501	13.480	13.526	VV	6644	100776	2.56%	0.382%
176	13.542	13.526	13.594	VV	3602	59989	1.52%	0.227%
177	13.620	13.594	13.642	VV	1071	19104	0.49%	0.072%
178	13.664	13.642	13.689	VV	646	14282	0.36%	0.054%
179	13.720	13.689	13.741	VV	778	14495	0.37%	0.055%
180	13.753	13.741	13.791	VV	584	7684	0.20%	0.029%
181	13.811	13.791	13.831	PV	551	6465	0.16%	0.025%
182	13.839	13.831	13.853	VV	194	2381	0.06%	0.009%
183	13.869	13.853	13.884	VV	467	4968	0.13%	0.019%
184	13.921	13.884	13.939	VV	3090	57698	1.47%	0.219%
185	13.958	13.939	13.991	VV	5657	92767	2.36%	0.352%
186	13.997	13.991	14.021	VV	1211	21260	0.54%	0.081%
187	14.060	14.021	14.099	VV	2186	60490	1.54%	0.229%
188	14.134	14.099	14.155	VV	5108	79406	2.02%	0.301%
189	14.164	14.155	14.177	VV	1835	21369	0.54%	0.081%
190	14.199	14.177	14.222	VV	14269	173347	4.40%	0.657%
191	14.231	14.222	14.246	VV	1444	16723	0.42%	0.063%
192	14.262	14.246	14.294	VV	2244	36525	0.93%	0.138%
193	14.347	14.294	14.361	VV	1523	44753	1.14%	0.170%
194	14.380	14.361	14.397	VV	1963	36210	0.92%	0.137%

					rteres.txt			
195	14.403	14.397	14.439	VV	1712	26876	0.68%	0.102%
196	14.458	14.439	14.477	VV	1142	18584	0.47%	0.070%
197	14.508	14.477	14.527	VV	30035	365994	9.29%	1.387%
198	14.547	14.527	14.586	VV	46406	548668	13.93%	2.080%
199	14.606	14.586	14.631	VV	1674	33813	0.86%	0.128%
200	14.668	14.631	14.692	VV	8939	140605	3.57%	0.533%
201	14.706	14.692	14.732	VV	2590	40207	1.02%	0.152%
202	14.750	14.732	14.786	VV	1923	31826	0.81%	0.121%
203	14.812	14.786	14.825	VV	2913	42636	1.08%	0.162%
204	14.842	14.825	14.907	VV	4043	85666	2.18%	0.325%
205	14.952	14.907	14.969	PV	1850	35826	0.91%	0.136%
206	14.990	14.969	15.032	VV	2026	38423	0.98%	0.146%
207	15.040	15.032	15.056	VV	373	3375	0.09%	0.013%
208	15.086	15.056	15.106	VV	1284	23115	0.59%	0.088%
209	15.137	15.106	15.151	VV	2461	43183	1.10%	0.164%
210	15.179	15.151	15.199	VV	7904	121418	3.08%	0.460%
211	15.215	15.199	15.237	VV	3802	55282	1.40%	0.210%
212	15.257	15.237	15.276	VV	2589	36474	0.93%	0.138%
213	15.317	15.276	15.330	VV	5067	79725	2.02%	0.302%
214	15.341	15.330	15.380	VV	4250	67874	1.72%	0.257%
215	15.421	15.380	15.476	VV	1853	49974	1.27%	0.189%
216	15.503	15.476	15.552	VV	2144	31601	0.80%	0.120%
217	15.575	15.552	15.588	PV	447	5269	0.13%	0.020%
218	15.628	15.588	15.650	VV	757	14133	0.36%	0.054%
219	15.678	15.650	15.702	VV	739	11236	0.29%	0.043%
220	15.708	15.702	15.718	VV	245	2057	0.05%	0.008%
221	15.782	15.718	15.802	VV	2790	49364	1.25%	0.187%
222	15.815	15.802	15.831	VV	1131	14042	0.36%	0.053%
223	15.847	15.831	15.859	VV	809	12561	0.32%	0.048%
224	15.891	15.859	15.909	VV	1986	37115	0.94%	0.141%
225	15.922	15.909	15.931	VV	1250	14187	0.36%	0.054%
226	15.949	15.931	15.966	VV	1671	28813	0.73%	0.109%
227	15.985	15.966	16.009	VV	3082	50203	1.27%	0.190%
228	16.056	16.009	16.127	VV	43819	883754	22.44%	3.350%
229	16.185	16.127	16.211	VV	11556	218661	5.55%	0.829%
230	16.226	16.211	16.256	VV	3452	70128	1.78%	0.266%
231	16.271	16.256	16.284	VV	3058	42949	1.09%	0.163%
232	16.303	16.284	16.327	VV	4342	83334	2.12%	0.316%
233	16.372	16.327	16.402	VV	34305	492283	12.50%	1.866%
234	16.429	16.402	16.451	VV	22877	314269	7.98%	1.191%
235	16.460	16.451	16.487	VV	4322	64008	1.63%	0.243%
236	16.531	16.487	16.544	VV	7182	120384	3.06%	0.456%
237	16.555	16.544	16.596	VV	5864	103656	2.63%	0.393%
238	16.620	16.596	16.636	VV	7482	106560	2.71%	0.404%
239	16.652	16.636	16.724	VV	7143	143836	3.65%	0.545%
240	16.737	16.724	16.760	VV	990	11731	0.30%	0.044%
241	16.801	16.760	16.828	PV	7010	109826	2.79%	0.416%
242	16.839	16.828	16.869	VV	1447	23202	0.59%	0.088%
243	16.895	16.869	16.907	VV	1035	16505	0.42%	0.063%
244	16.930	16.907	16.945	VV	2243	38347	0.97%	0.145%
245	16.954	16.945	16.976	VV	1902	26185	0.66%	0.099%
246	17.020	16.976	17.058	VV	3338	86350	2.19%	0.327%

					rteres.txt				
247	17.082	17.058	17.117	VV	1826	41037	1.04%	0.156%	
248	17.132	17.117	17.165	VV	1143	20934	0.53%	0.079%	
249	17.180	17.165	17.227	VV	427	10686	0.27%	0.041%	
250	17.248	17.227	17.264	VV	601	6972	0.18%	0.026%	
251	17.278	17.264	17.296	VV	598	7394	0.19%	0.028%	
252	17.303	17.296	17.326	VV	423	3688	0.09%	0.014%	
253	17.388	17.326	17.414	PV	1218	42749	1.09%	0.162%	
254	17.428	17.414	17.437	VV	1132	14371	0.36%	0.054%	
255	17.457	17.437	17.492	VV	2751	57055	1.45%	0.216%	
256	17.544	17.492	17.623	VV	2239	104174	2.65%	0.395%	
257	17.641	17.623	17.672	VV	653	14013	0.36%	0.053%	
258	17.704	17.672	17.759	VV	2728	69257	1.76%	0.263%	
259	17.789	17.759	17.820	VV	9551	157175	3.99%	0.596%	
260	17.833	17.820	17.856	VV	2961	51265	1.30%	0.194%	
261	17.879	17.856	17.902	VV	4052	70407	1.79%	0.267%	
262	17.925	17.902	17.939	VV	2247	39031	0.99%	0.148%	
263	17.957	17.939	18.010	VV	2963	71679	1.82%	0.272%	
264	18.039	18.010	18.081	VV	8094	124253	3.16%	0.471%	
265	18.094	18.081	18.105	VV	678	7818	0.20%	0.030%	
266	18.132	18.105	18.144	VV	1268	20441	0.52%	0.077%	
267	18.166	18.144	18.214	VV	2087	38845	0.99%	0.147%	
					Sum of corrected areas:		26379947		

Aromatic EPH 092618.M Thu Oct 11 08:29:07 2018