

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618AR\
 Data File : FD025738.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 20:58
 Sample : J5046-01MSD
 Misc :
 ALS Vial : 58 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	4.228	4.202	4.253	BV	389128	3103632	36.02%	1.989%
2	4.264	4.253	4.279	PV	2824	20885	0.24%	0.013%
3	4.294	4.279	4.317	PV	2594	22747	0.26%	0.015%
4	4.334	4.317	4.379	VV	6827	65237	0.76%	0.042%
5	4.400	4.379	4.480	PV	2474	39632	0.46%	0.025%
6	4.487	4.480	4.509	VV	185	2382	0.03%	0.002%
7	4.533	4.509	4.600	VV	423	10202	0.12%	0.007%
8	4.607	4.600	4.629	VV	156	1458	0.02%	0.001%
9	4.642	4.629	4.674	VV	274	4172	0.05%	0.003%
10	4.696	4.674	4.734	PV	208	3256	0.04%	0.002%
11	4.748	4.734	4.784	PV	147	2445	0.03%	0.002%
12	4.793	4.784	4.807	VV	145	1517	0.02%	0.001%
13	4.827	4.807	4.870	VV	763	10701	0.12%	0.007%
14	4.883	4.870	4.915	VV	499	7220	0.08%	0.005%
15	4.935	4.915	4.980	VV	283	5772	0.07%	0.004%
16	5.017	4.980	5.034	VV	766	11985	0.14%	0.008%
17	5.050	5.034	5.095	VV	1388	18589	0.22%	0.012%
18	5.112	5.095	5.137	VV	257	2993	0.03%	0.002%
19	5.161	5.137	5.180	VV	140	1940	0.02%	0.001%
20	5.196	5.180	5.210	VV	216	1937	0.02%	0.001%
21	5.227	5.210	5.244	VV	439	5148	0.06%	0.003%
22	5.272	5.244	5.317	VV	588	13179	0.15%	0.008%
23	5.328	5.317	5.350	VV	324	3742	0.04%	0.002%
24	5.411	5.395	5.426	PV	198	1943	0.02%	0.001%
25	5.484	5.426	5.507	VV	814	15262	0.18%	0.010%
26	5.523	5.507	5.537	VV	1103	14900	0.17%	0.010%
27	5.550	5.537	5.664	VV	763	23856	0.28%	0.015%
28	5.679	5.664	5.704	VV	238	5171	0.06%	0.003%
29	5.762	5.704	5.795	VV	470362	4177920	48.48%	2.678%
30	5.808	5.795	5.847	VV	880	15972	0.19%	0.010%
31	5.858	5.847	5.889	VV	265	6232	0.07%	0.004%
32	5.898	5.889	5.922	VV	265	4310	0.05%	0.003%
33	5.940	5.922	5.972	VV	589	9152	0.11%	0.006%
34	6.022	5.972	6.037	VV	280	8664	0.10%	0.006%
35	6.053	6.037	6.096	VV	499	11273	0.13%	0.007%
36	6.102	6.096	6.114	VV	257	2343	0.03%	0.002%

					rteres.txt				
37	6.134	6.114	6.159	VV	329	6997	0.08%	0.004%	
38	6.169	6.159	6.178	VV	292	2991	0.03%	0.002%	
39	6.209	6.178	6.250	VV	24193	241523	2.80%	0.155%	
40	6.285	6.250	6.307	VV	356	7764	0.09%	0.005%	
41	6.320	6.307	6.334	VV	283	2912	0.03%	0.002%	
42	6.350	6.334	6.374	VV	245	3994	0.05%	0.003%	
43	6.395	6.374	6.449	VV	271	8753	0.10%	0.006%	
44	6.475	6.449	6.493	VV	344	4638	0.05%	0.003%	
45	6.519	6.493	6.549	PV	504	10531	0.12%	0.007%	
46	6.574	6.549	6.584	VV	524	8471	0.10%	0.005%	
47	6.597	6.584	6.614	VV	654	7985	0.09%	0.005%	
48	6.657	6.614	6.690	VV	375	13258	0.15%	0.008%	
49	6.720	6.690	6.743	VV	3389	36317	0.42%	0.023%	
50	6.815	6.743	6.845	VV	494996	4595376	53.33%	2.945%	
51	6.860	6.845	6.890	VV	1257	21515	0.25%	0.014%	
52	6.904	6.890	6.925	VV	563	9272	0.11%	0.006%	
53	6.946	6.925	6.981	VV	17265	163362	1.90%	0.105%	
54	7.011	6.981	7.052	VV	723	17789	0.21%	0.011%	
55	7.063	7.052	7.079	VV	238	3391	0.04%	0.002%	
56	7.099	7.079	7.117	VV	1033	13012	0.15%	0.008%	
57	7.126	7.117	7.152	VV	401	5528	0.06%	0.004%	
58	7.196	7.152	7.239	VV	585	12867	0.15%	0.008%	
59	7.273	7.239	7.324	VV	711	13892	0.16%	0.009%	
60	7.347	7.324	7.374	VV	804	10084	0.12%	0.006%	
61	7.428	7.374	7.500	PV	447214	4321969	50.16%	2.770%	
62	7.537	7.500	7.577	VV	1818	37730	0.44%	0.024%	
63	7.590	7.577	7.618	VV	468	6483	0.08%	0.004%	
64	7.633	7.618	7.651	VV	426	5418	0.06%	0.003%	
65	7.695	7.651	7.723	VV	2260	39630	0.46%	0.025%	
66	7.757	7.723	7.767	VV	914	18015	0.21%	0.012%	
67	7.800	7.767	7.847	VV	5275	107164	1.24%	0.069%	
68	7.861	7.847	7.872	VV	365	4096	0.05%	0.003%	
69	7.904	7.872	7.920	VV	19154	210026	2.44%	0.135%	
70	7.931	7.920	7.947	VV	9781	96676	1.12%	0.062%	
71	7.959	7.947	7.975	VV	3969	46558	0.54%	0.030%	
72	7.996	7.975	8.030	VV	24385	250776	2.91%	0.161%	
73	8.086	8.030	8.132	VV	529551	5182986	60.15%	3.322%	
74	8.141	8.132	8.154	VV	613	6971	0.08%	0.004%	
75	8.175	8.154	8.214	VV	5335	55884	0.65%	0.036%	
76	8.226	8.214	8.246	VV	395	4194	0.05%	0.003%	
77	8.282	8.246	8.314	VV	302257	3059681	35.51%	1.961%	
78	8.329	8.314	8.350	VV	866	14121	0.16%	0.009%	
79	8.382	8.350	8.411	VV	520989	5079302	58.95%	3.256%	
80	8.430	8.411	8.470	VV	3533	44195	0.51%	0.028%	
81	8.495	8.470	8.534	VV	7114	90368	1.05%	0.058%	
82	8.544	8.534	8.559	VV	1097	12460	0.14%	0.008%	
83	8.571	8.559	8.590	VV	1116	13631	0.16%	0.009%	
84	8.620	8.590	8.636	VV	4084	52416	0.61%	0.034%	
85	8.650	8.636	8.675	VV	3564	41131	0.48%	0.026%	
86	8.693	8.675	8.703	VV	2134	22757	0.26%	0.015%	
87	8.741	8.703	8.767	VV	2317	63440	0.74%	0.041%	
88	8.789	8.767	8.807	VV	8671	89578	1.04%	0.057%	
89	8.828	8.807	8.866	VV	10881	124633	1.45%	0.080%	

rteres.txt								
90	8.886	8.866	8.914	VV	1535	20086	0.23%	0.013%
91	8.944	8.914	8.960	VV	10503	116508	1.35%	0.075%
92	8.974	8.960	8.993	VV	7960	82540	0.96%	0.053%
93	9.022	8.993	9.041	VV	4535	64136	0.74%	0.041%
94	9.079	9.041	9.099	VV	8424	126494	1.47%	0.081%
95	9.116	9.099	9.130	VV	3649	39658	0.46%	0.025%
96	9.162	9.130	9.217	VV	537078	5447037	63.21%	3.491%
97	9.239	9.217	9.256	VV	7148	80112	0.93%	0.051%
98	9.268	9.256	9.285	VV	2648	37508	0.44%	0.024%
99	9.302	9.285	9.326	VV	4471	69726	0.81%	0.045%
100	9.343	9.326	9.352	VV	2890	32248	0.37%	0.021%
101	9.368	9.352	9.393	VV	10077	116816	1.36%	0.075%
102	9.415	9.393	9.449	VV	3627	56414	0.65%	0.036%
103	9.479	9.449	9.510	VV	4491	73780	0.86%	0.047%
104	9.535	9.510	9.551	VV	2456	37399	0.43%	0.024%
105	9.587	9.551	9.622	VV	26205	331629	3.85%	0.213%
106	9.637	9.622	9.656	VV	1988	23531	0.27%	0.015%
107	9.680	9.656	9.710	VV	1155	22620	0.26%	0.014%
108	9.742	9.710	9.799	VV	3145	49100	0.57%	0.031%
109	9.843	9.799	9.874	PV	2225	31740	0.37%	0.020%
110	9.902	9.874	9.925	VV	4666	56808	0.66%	0.036%
111	9.948	9.925	9.965	VV	618	11303	0.13%	0.007%
112	10.033	9.965	10.054	VV	13108	217853	2.53%	0.140%
113	10.072	10.054	10.114	VV	9380	131754	1.53%	0.084%
114	10.150	10.114	10.184	VV	8579	144760	1.68%	0.093%
115	10.200	10.184	10.238	VV	6397	105688	1.23%	0.068%
116	10.247	10.238	10.260	VV	1570	19260	0.22%	0.012%
117	10.282	10.260	10.300	VV	2487	42695	0.50%	0.027%
118	10.341	10.300	10.393	VV	15173	356594	4.14%	0.229%
119	10.423	10.393	10.441	VV	2681	54415	0.63%	0.035%
120	10.456	10.441	10.474	VV	2075	26099	0.30%	0.017%
121	10.556	10.474	10.592	VV	669659	7710669	89.48%	4.942%
122	10.630	10.592	10.670	VV	560254	6007188	69.71%	3.850%
123	10.697	10.670	10.715	VV	1388	27187	0.32%	0.017%
124	10.736	10.715	10.754	VV	1329	21523	0.25%	0.014%
125	10.764	10.754	10.792	VV	725	8600	0.10%	0.006%
126	10.838	10.792	10.880	PV	10714	186220	2.16%	0.119%
127	10.906	10.880	10.926	VV	4117	76844	0.89%	0.049%
128	10.943	10.926	10.970	VV	4272	70022	0.81%	0.045%
129	10.977	10.970	10.999	VV	1916	23611	0.27%	0.015%
130	11.024	10.999	11.047	VV	25532	320888	3.72%	0.206%
131	11.067	11.047	11.113	VV	12551	237622	2.76%	0.152%
132	11.147	11.113	11.172	VV	4075	80407	0.93%	0.052%
133	11.198	11.172	11.220	VV	10581	136605	1.59%	0.088%
134	11.237	11.220	11.260	VV	3714	52388	0.61%	0.034%
135	11.271	11.260	11.285	VV	940	11623	0.13%	0.007%
136	11.327	11.285	11.363	VV	338866	4369139	50.70%	2.800%
137	11.379	11.363	11.410	VV	80771	878235	10.19%	0.563%
138	11.459	11.410	11.476	VV	28378	412608	4.79%	0.264%
139	11.495	11.476	11.510	VV	51464	565424	6.56%	0.362%
140	11.526	11.510	11.562	VV	58747	624755	7.25%	0.400%
141	11.571	11.562	11.586	VV	602	5833	0.07%	0.004%

rteres.txt								
142	11.605	11.586	11.625	VV	1348	15010	0.17%	0.010%
143	11.647	11.625	11.658	VV	2526	31792	0.37%	0.020%
144	11.669	11.658	11.679	VV	2675	30104	0.35%	0.019%
145	11.710	11.679	11.720	VV	3482	72963	0.85%	0.047%
146	11.741	11.720	11.769	VV	7305	122566	1.42%	0.079%
147	11.819	11.769	11.838	VV	20029	258054	2.99%	0.165%
148	11.846	11.838	11.859	VV	6065	63293	0.73%	0.041%
149	11.877	11.859	11.902	VV	8376	121050	1.40%	0.078%
150	11.916	11.902	11.935	VV	1841	28499	0.33%	0.018%
151	11.963	11.935	11.980	VV	5735	84522	0.98%	0.054%
152	11.993	11.980	12.007	VV	3885	46009	0.53%	0.029%
153	12.022	12.007	12.034	VV	4173	50692	0.59%	0.032%
154	12.091	12.034	12.114	VV	13868	296805	3.44%	0.190%
155	12.135	12.114	12.173	VV	30727	532822	6.18%	0.342%
156	12.191	12.173	12.220	VV	10425	165770	1.92%	0.106%
157	12.246	12.220	12.266	VV	66219	877362	10.18%	0.562%
158	12.282	12.266	12.300	VV	28466	413419	4.80%	0.265%
159	12.366	12.300	12.424	VV	666733	8616955	100.00%	5.523%
160	12.454	12.424	12.472	PV	6121	79927	0.93%	0.051%
161	12.491	12.472	12.510	VV	15634	189538	2.20%	0.121%
162	12.538	12.510	12.564	VV	18393	357359	4.15%	0.229%
163	12.580	12.564	12.615	VV	8911	206993	2.40%	0.133%
164	12.661	12.615	12.689	VV	693287	8326742	96.63%	5.337%
165	12.709	12.689	12.727	VV	15741	208476	2.42%	0.134%
166	12.766	12.727	12.808	VV	33699	612564	7.11%	0.393%
167	12.824	12.808	12.850	VV	7873	122982	1.43%	0.079%
168	12.861	12.850	12.883	VV	3001	34604	0.40%	0.022%
169	12.938	12.883	12.966	PV	34906	612710	7.11%	0.393%
170	12.987	12.966	13.022	VV	22219	299501	3.48%	0.192%
171	13.050	13.022	13.066	VV	14874	194769	2.26%	0.125%
172	13.107	13.066	13.145	VV	27605	676369	7.85%	0.434%
173	13.159	13.145	13.185	VV	6970	97037	1.13%	0.062%
174	13.237	13.185	13.293	VV	50014	1020543	11.84%	0.654%
175	13.310	13.293	13.325	VV	6155	82817	0.96%	0.053%
176	13.346	13.325	13.362	VV	20172	257409	2.99%	0.165%
177	13.382	13.362	13.405	VV	46236	557182	6.47%	0.357%
178	13.418	13.405	13.437	VV	5897	89092	1.03%	0.057%
179	13.466	13.437	13.485	VV	9185	181591	2.11%	0.116%
180	13.513	13.485	13.535	VV	57801	844236	9.80%	0.541%
181	13.550	13.535	13.599	VV	36948	461947	5.36%	0.296%
182	13.625	13.599	13.650	VV	2436	50986	0.59%	0.033%
183	13.671	13.650	13.680	VV	1414	20431	0.24%	0.013%
184	13.699	13.680	13.735	VV	3236	73375	0.85%	0.047%
185	13.751	13.735	13.778	VV	1908	31551	0.37%	0.020%
186	13.819	13.778	13.837	VV	6003	91388	1.06%	0.059%
187	13.858	13.837	13.886	VV	6747	110962	1.29%	0.071%
188	13.934	13.886	13.946	VV	14724	291500	3.38%	0.187%
189	13.965	13.946	13.991	VV	26240	387520	4.50%	0.248%
190	14.004	13.991	14.019	VV	4134	59119	0.69%	0.038%
191	14.070	14.019	14.111	VV	15265	422539	4.90%	0.271%
192	14.143	14.111	14.159	VV	18217	313064	3.63%	0.201%
193	14.172	14.159	14.187	VV	15287	189620	2.20%	0.122%
194	14.206	14.187	14.227	VV	40428	510492	5.92%	0.327%

					rteres.txt			
195	14.238	14.227	14.253	VV	9841	109039	1.27%	0.070%
196	14.268	14.253	14.305	VV	8001	109531	1.27%	0.070%
197	14.330	14.305	14.349	VV	7705	123857	1.44%	0.079%
198	14.369	14.349	14.445	VV	7990	255462	2.96%	0.164%
199	14.467	14.445	14.483	PV	3782	40854	0.47%	0.026%
200	14.530	14.483	14.549	VV	479367	6972862	80.92%	4.469%
201	14.575	14.549	14.597	VV	615376	7191597	83.46%	4.609%
202	14.616	14.597	14.643	VV	24863	358235	4.16%	0.230%
203	14.683	14.643	14.709	VV	15202	310724	3.61%	0.199%
204	14.723	14.709	14.742	VV	8586	124259	1.44%	0.080%
205	14.760	14.742	14.790	VV	6180	109208	1.27%	0.070%
206	14.827	14.790	14.862	VV	14355	332754	3.86%	0.213%
207	14.876	14.862	14.915	VV	7869	139264	1.62%	0.089%
208	14.961	14.915	15.017	VV	10438	375348	4.36%	0.241%
209	15.025	15.017	15.051	VV	2966	41765	0.48%	0.027%
210	15.104	15.051	15.123	VV	5927	114780	1.33%	0.074%
211	15.145	15.123	15.161	VV	10847	151272	1.76%	0.097%
212	15.188	15.161	15.208	VV	48885	669332	7.77%	0.429%
213	15.224	15.208	15.248	VV	23994	332723	3.86%	0.213%
214	15.265	15.248	15.279	VV	7021	109566	1.27%	0.070%
215	15.295	15.279	15.307	VV	10990	143814	1.67%	0.092%
216	15.324	15.307	15.334	VV	14623	194672	2.26%	0.125%
217	15.355	15.334	15.386	VV	23881	428810	4.98%	0.275%
218	15.431	15.386	15.450	VV	5188	130308	1.51%	0.084%
219	15.465	15.450	15.492	VV	3639	72051	0.84%	0.046%
220	15.512	15.492	15.537	VV	6632	105093	1.22%	0.067%
221	15.554	15.537	15.569	VV	2489	39001	0.45%	0.025%
222	15.578	15.569	15.588	VV	2385	24919	0.29%	0.016%
223	15.637	15.588	15.669	VV	20058	331728	3.85%	0.213%
224	15.693	15.669	15.707	VV	2475	44735	0.52%	0.029%
225	15.714	15.707	15.731	VV	2203	22588	0.26%	0.014%
226	15.792	15.731	15.810	VV	11290	219184	2.54%	0.140%
227	15.822	15.810	15.839	VV	7223	89328	1.04%	0.057%
228	15.859	15.839	15.867	VV	5285	68571	0.80%	0.044%
229	15.889	15.867	15.918	VV	10154	208091	2.41%	0.133%
230	15.944	15.918	15.967	VV	6422	148666	1.73%	0.095%
231	15.996	15.967	16.029	VV	10585	224057	2.60%	0.144%
232	16.080	16.029	16.095	VV	432716	7060698	81.94%	4.525%
233	16.114	16.095	16.159	VV	519693	6141918	71.28%	3.937%
234	16.196	16.159	16.225	VV	16233	252035	2.92%	0.162%
235	16.236	16.225	16.263	VV	2269	42823	0.50%	0.027%
236	16.272	16.263	16.290	VV	1288	12098	0.14%	0.008%
237	16.312	16.290	16.340	PV	3248	48870	0.57%	0.031%
238	16.384	16.340	16.411	VV	57281	809388	9.39%	0.519%
239	16.457	16.411	16.487	VV	466702	6712317	77.90%	4.302%
240	16.541	16.487	16.559	VV	15640	264019	3.06%	0.169%
241	16.581	16.559	16.602	VV	21660	329894	3.83%	0.211%
242	16.623	16.602	16.644	VV	16735	256784	2.98%	0.165%
243	16.685	16.644	16.731	VV	12343	402694	4.67%	0.258%
244	16.746	16.731	16.767	VV	6131	88666	1.03%	0.057%
245	16.812	16.767	16.880	VV	15025	466453	5.41%	0.299%
246	16.901	16.880	16.914	VV	3114	39273	0.46%	0.025%

					rteres.txt			
247	16.939	16.914	16.951	VV	14160	187555	2.18%	0.120%
248	16.963	16.951	16.995	VV	13478	173694	2.02%	0.111%
249	17.021	16.995	17.038	VV	9852	140983	1.64%	0.090%
250	17.049	17.038	17.067	VV	6447	75044	0.87%	0.048%
251	17.093	17.067	17.122	VV	11228	230498	2.67%	0.148%
252	17.137	17.122	17.172	VV	7737	128542	1.49%	0.082%
253	17.192	17.172	17.257	VV	3599	97892	1.14%	0.063%
254	17.281	17.257	17.299	VV	3991	57858	0.67%	0.037%
255	17.305	17.299	17.327	VV	2455	29997	0.35%	0.019%
256	17.398	17.327	17.439	VV	6399	226926	2.63%	0.145%
257	17.464	17.439	17.513	VV	20852	415925	4.83%	0.267%
258	17.532	17.513	17.561	VV	5681	102021	1.18%	0.065%
259	17.597	17.561	17.625	VV	5317	138711	1.61%	0.089%
260	17.659	17.625	17.682	VV	4622	101725	1.18%	0.065%
261	17.714	17.682	17.764	VV	10058	208066	2.41%	0.133%
262	17.820	17.764	17.835	VV	385469	6107640	70.88%	3.915%
263	17.860	17.835	17.884	VV	422147	5578284	64.74%	3.575%
264	17.892	17.884	17.915	VV	6299	70777	0.82%	0.045%
265	17.940	17.915	17.954	VV	9255	120839	1.40%	0.077%
266	17.971	17.954	18.023	VV	11289	236133	2.74%	0.151%
267	18.076	18.023	18.119	VV	395827	6203736	71.99%	3.976%
268	18.144	18.119	18.160	VV	4393	79757	0.93%	0.051%
269	18.183	18.160	18.229	VV	11925	181540	2.11%	0.116%
					Sum of corrected areas:	156020721		

Aromatic EPH 092618.M Thu Sep 27 09:21:46 2018