

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102918AR\
 Data File : FD026163.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2018 12:14
 Sample : J5625-01MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.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	4.215	4.202	4.241	PH	144292	1089232	35.31%	1.428%
2	4.283	4.271	4.305	PV	1263	10968	0.36%	0.014%
3	4.323	4.305	4.366	PV	3083	31006	1.01%	0.041%
4	4.389	4.366	4.431	PV	1217	16123	0.52%	0.021%
5	4.441	4.431	4.451	VV	194	1524	0.05%	0.002%
6	4.464	4.451	4.510	VV	91	1439	0.05%	0.002%
7	4.529	4.510	4.544	VV	441	5304	0.17%	0.007%
8	4.557	4.544	4.582	VV	774	8615	0.28%	0.011%
9	4.599	4.582	4.617	VV	419	4966	0.16%	0.007%
10	4.633	4.617	4.668	VV	497	6558	0.21%	0.009%
11	4.706	4.668	4.724	VV	365	5259	0.17%	0.007%
12	4.760	4.724	4.769	PV	193	3203	0.10%	0.004%
13	4.817	4.769	4.842	VV	644	11593	0.38%	0.015%
14	4.867	4.842	4.884	VV	472	8031	0.26%	0.011%
15	4.893	4.884	4.907	VV	532	4368	0.14%	0.006%
16	4.926	4.907	4.969	VV	460	9741	0.32%	0.013%
17	5.004	4.969	5.021	VV	649	12592	0.41%	0.017%
18	5.039	5.021	5.067	VV	1835	22136	0.72%	0.029%
19	5.082	5.067	5.096	VV	483	5692	0.18%	0.007%
20	5.104	5.096	5.123	VV	270	2968	0.10%	0.004%
21	5.158	5.123	5.196	VV	2889	34789	1.13%	0.046%
22	5.217	5.196	5.233	VV	924	12720	0.41%	0.017%
23	5.250	5.233	5.285	VV	604	13013	0.42%	0.017%
24	5.295	5.285	5.306	VV	232	2132	0.07%	0.003%
25	5.317	5.306	5.367	VV	250	4207	0.14%	0.006%
26	5.397	5.367	5.440	VV	346	8723	0.28%	0.011%
27	5.469	5.440	5.482	VV	569	9407	0.30%	0.012%
28	5.531	5.482	5.567	VV	936	30511	0.99%	0.040%
29	5.580	5.567	5.616	VV	555	8697	0.28%	0.011%
30	5.636	5.616	5.650	VV	407	6663	0.22%	0.009%
31	5.669	5.650	5.686	VV	461	6588	0.21%	0.009%
32	5.748	5.686	5.784	VV	177449	1597196	51.78%	2.094%
33	5.795	5.784	5.832	VV	1000	17850	0.58%	0.023%
34	5.856	5.832	5.879	VV	557	12841	0.42%	0.017%
35	5.890	5.879	5.905	VV	585	7840	0.25%	0.010%
36	5.929	5.905	5.967	VV	819	18782	0.61%	0.025%

rteres.txt								
37	5.975	5.967	6.007	VV	357	7118	0.23%	0.009%
38	6.014	6.007	6.028	VV	375	3525	0.11%	0.005%
39	6.047	6.028	6.074	VV	468	8182	0.27%	0.011%
40	6.113	6.074	6.127	VV	1899	22573	0.73%	0.030%
41	6.141	6.127	6.172	VV	2315	28929	0.94%	0.038%
42	6.196	6.172	6.245	VV	21532	226077	7.33%	0.296%
43	6.279	6.245	6.291	VV	443	8730	0.28%	0.011%
44	6.302	6.291	6.327	VV	282	5142	0.17%	0.007%
45	6.343	6.327	6.366	VV	303	4641	0.15%	0.006%
46	6.385	6.366	6.449	VV	285	9133	0.30%	0.012%
47	6.467	6.449	6.480	VV	286	3333	0.11%	0.004%
48	6.518	6.480	6.538	VV	430	10561	0.34%	0.014%
49	6.549	6.538	6.568	VV	387	5577	0.18%	0.007%
50	6.583	6.568	6.603	VV	672	8145	0.26%	0.011%
51	6.610	6.603	6.630	VV	352	4471	0.14%	0.006%
52	6.643	6.630	6.652	VV	337	3319	0.11%	0.004%
53	6.662	6.652	6.679	VV	357	4114	0.13%	0.005%
54	6.708	6.679	6.725	VV	1319	18873	0.61%	0.025%
55	6.739	6.725	6.767	VV	791	13204	0.43%	0.017%
56	6.799	6.767	6.876	VV	174079	1662771	53.91%	2.180%
57	6.896	6.876	6.910	VV	696	10889	0.35%	0.014%
58	6.933	6.910	6.969	VV	6838	73659	2.39%	0.097%
59	6.998	6.969	7.012	VV	433	9716	0.31%	0.013%
60	7.035	7.012	7.053	VV	662	10490	0.34%	0.014%
61	7.105	7.053	7.150	VV	1638	39985	1.30%	0.052%
62	7.172	7.150	7.214	VV	748	18386	0.60%	0.024%
63	7.260	7.214	7.269	VV	551	11503	0.37%	0.015%
64	7.285	7.269	7.303	VV	1221	16164	0.52%	0.021%
65	7.319	7.303	7.354	VV	819	17922	0.58%	0.023%
66	7.414	7.354	7.456	VV	333549	3084489	100.00%	4.044%
67	7.526	7.456	7.639	VV	4582	157197	5.10%	0.206%
68	7.679	7.639	7.715	VV	1602	34828	1.13%	0.046%
69	7.735	7.715	7.754	VV	761	13218	0.43%	0.017%
70	7.773	7.754	7.824	VV	2775	61514	1.99%	0.081%
71	7.832	7.824	7.849	VV	496	6134	0.20%	0.008%
72	7.890	7.849	7.905	VV	5160	64795	2.10%	0.085%
73	7.917	7.905	7.936	VV	3611	40542	1.31%	0.053%
74	7.948	7.936	7.960	VV	1755	21506	0.70%	0.028%
75	7.983	7.960	8.014	VV	19464	209383	6.79%	0.275%
76	8.069	8.014	8.112	VV	171765	1685378	54.64%	2.210%
77	8.124	8.112	8.141	VV	796	12003	0.39%	0.016%
78	8.161	8.141	8.202	VV	1268	24696	0.80%	0.032%
79	8.214	8.202	8.236	VV	627	9254	0.30%	0.012%
80	8.266	8.236	8.314	VV	213476	2151126	69.74%	2.820%
81	8.324	8.314	8.337	VV	930	11460	0.37%	0.015%
82	8.364	8.337	8.397	VV	168183	1663723	53.94%	2.181%
83	8.417	8.397	8.437	VV	2556	36616	1.19%	0.048%
84	8.446	8.437	8.462	VV	1134	15126	0.49%	0.020%
85	8.482	8.462	8.503	VV	1757	29731	0.96%	0.039%
86	8.516	8.503	8.549	VV	932	22008	0.71%	0.029%
87	8.565	8.549	8.582	VV	1039	16195	0.53%	0.021%
88	8.607	8.582	8.620	VV	2168	30569	0.99%	0.040%
89	8.636	8.620	8.663	VV	4069	50722	1.64%	0.067%

rteres.txt								
90	8.718	8.663	8.757	VV	2028	71794	2.33%	0.094%
91	8.775	8.757	8.790	VV	2095	26595	0.86%	0.035%
92	8.814	8.790	8.856	VV	2602	52839	1.71%	0.069%
93	8.878	8.856	8.906	VV	957	22888	0.74%	0.030%
94	8.930	8.906	8.946	VV	2754	39804	1.29%	0.052%
95	8.962	8.946	8.973	VV	2878	33849	1.10%	0.044%
96	8.995	8.973	9.032	VV	5194	101469	3.29%	0.133%
97	9.064	9.032	9.084	VV	2852	48748	1.58%	0.064%
98	9.101	9.084	9.114	VV	1418	20287	0.66%	0.027%
99	9.143	9.114	9.201	VV	166589	1704903	55.27%	2.235%
100	9.224	9.201	9.242	VV	3300	46881	1.52%	0.061%
101	9.255	9.242	9.274	VV	1755	26310	0.85%	0.034%
102	9.292	9.274	9.311	VV	1831	31435	1.02%	0.041%
103	9.354	9.311	9.375	VV	4116	75202	2.44%	0.099%
104	9.401	9.375	9.440	VV	1446	44323	1.44%	0.058%
105	9.467	9.440	9.507	VV	2834	60520	1.96%	0.079%
106	9.519	9.507	9.539	VV	1187	20709	0.67%	0.027%
107	9.575	9.539	9.608	VV	20091	256356	8.31%	0.336%
108	9.624	9.608	9.642	VV	1558	22574	0.73%	0.030%
109	9.667	9.642	9.694	VV	1167	27245	0.88%	0.036%
110	9.730	9.694	9.794	VV	1436	52121	1.69%	0.068%
111	9.829	9.794	9.866	VV	1475	40003	1.30%	0.052%
112	9.888	9.866	9.909	VV	1539	28711	0.93%	0.038%
113	9.919	9.909	9.946	VV	1033	19307	0.63%	0.025%
114	10.018	9.946	10.039	VV	2630	82405	2.67%	0.108%
115	10.060	10.039	10.105	VV	2050	55692	1.81%	0.073%
116	10.139	10.105	10.171	VV	2354	64390	2.09%	0.084%
117	10.187	10.171	10.214	VV	3588	60423	1.96%	0.079%
118	10.227	10.214	10.246	VV	1495	25656	0.83%	0.034%
119	10.267	10.246	10.282	VV	1877	35295	1.14%	0.046%
120	10.324	10.282	10.377	VV	5079	180881	5.86%	0.237%
121	10.391	10.377	10.426	VV	2156	51046	1.65%	0.067%
122	10.439	10.426	10.456	VV	2291	30797	1.00%	0.040%
123	10.471	10.456	10.483	VV	1456	21627	0.70%	0.028%
124	10.534	10.483	10.579	VV	192556	2060208	66.79%	2.701%
125	10.607	10.579	10.655	VV	179072	1845220	59.82%	2.419%
126	10.678	10.655	10.699	VV	1646	39469	1.28%	0.052%
127	10.721	10.699	10.777	VV	1720	64879	2.10%	0.085%
128	10.824	10.777	10.867	VV	4113	108332	3.51%	0.142%
129	10.893	10.867	10.911	VV	1939	44610	1.45%	0.058%
130	10.929	10.911	10.962	VV	2072	55580	1.80%	0.073%
131	10.976	10.962	10.985	VV	1862	23606	0.77%	0.031%
132	11.010	10.985	11.037	VV	18472	246258	7.98%	0.323%
133	11.051	11.037	11.064	VV	3074	43865	1.42%	0.058%
134	11.074	11.064	11.112	VV	2789	54246	1.76%	0.071%
135	11.136	11.112	11.157	VV	2621	52576	1.70%	0.069%
136	11.182	11.157	11.205	VV	2660	58365	1.89%	0.077%
137	11.223	11.205	11.247	VV	1891	41431	1.34%	0.054%
138	11.310	11.247	11.346	VV	183181	2063062	66.89%	2.705%
139	11.361	11.346	11.397	VV	10392	145517	4.72%	0.191%
140	11.442	11.397	11.459	VV	6389	146079	4.74%	0.192%
141	11.478	11.459	11.493	VV	9312	116148	3.77%	0.152%

					rteres.txt			
142	11.509	11.493	11.540	VV	8823	126733	4.11%	0.166%
143	11.553	11.540	11.566	VV	1686	25441	0.82%	0.033%
144	11.590	11.566	11.607	VV	1794	39888	1.29%	0.052%
145	11.656	11.607	11.665	VV	2408	67974	2.20%	0.089%
146	11.689	11.665	11.705	VV	2774	61827	2.00%	0.081%
147	11.724	11.705	11.758	VV	3328	78781	2.55%	0.103%
148	11.769	11.758	11.782	VV	2011	27303	0.89%	0.036%
149	11.805	11.782	11.844	VV	6423	125508	4.07%	0.165%
150	11.860	11.844	11.887	VV	3114	61560	2.00%	0.081%
151	11.903	11.887	11.917	VV	1990	31996	1.04%	0.042%
152	11.946	11.917	11.965	VV	2806	63601	2.06%	0.083%
153	11.979	11.965	11.994	VV	2009	33202	1.08%	0.044%
154	12.007	11.994	12.017	VV	2133	29095	0.94%	0.038%
155	12.052	12.017	12.061	VV	2839	65543	2.12%	0.086%
156	12.074	12.061	12.099	VV	3144	58078	1.88%	0.076%
157	12.118	12.099	12.154	VV	5687	126125	4.09%	0.165%
158	12.174	12.154	12.207	VV	5119	109610	3.55%	0.144%
159	12.228	12.207	12.247	VV	10953	164835	5.34%	0.216%
160	12.263	12.247	12.279	VV	6559	102010	3.31%	0.134%
161	12.340	12.279	12.407	VV	230459	2863269	92.83%	3.754%
162	12.440	12.407	12.452	VV	3024	63593	2.06%	0.083%
163	12.474	12.452	12.492	VV	6935	107982	3.50%	0.142%
164	12.522	12.492	12.543	VV	6508	141305	4.58%	0.185%
165	12.576	12.543	12.599	VV	4646	129757	4.21%	0.170%
166	12.634	12.599	12.663	VV	225482	2585543	83.82%	3.390%
167	12.691	12.663	12.709	VV	8468	144008	4.67%	0.189%
168	12.753	12.709	12.792	VV	39616	624395	20.24%	0.819%
169	12.809	12.792	12.874	VV	4739	147160	4.77%	0.193%
170	12.924	12.874	12.953	VV	19411	361209	11.71%	0.474%
171	12.971	12.953	13.009	VV	5280	116433	3.77%	0.153%
172	13.034	13.009	13.051	VV	5249	92757	3.01%	0.122%
173	13.091	13.051	13.127	VV	8928	240719	7.80%	0.316%
174	13.143	13.127	13.166	VV	3850	76837	2.49%	0.101%
175	13.221	13.166	13.274	VV	14556	408379	13.24%	0.535%
176	13.293	13.274	13.307	VV	4317	74441	2.41%	0.098%
177	13.329	13.307	13.347	VV	8942	144645	4.69%	0.190%
178	13.365	13.347	13.387	VV	12160	178130	5.78%	0.234%
179	13.405	13.387	13.441	VV	4704	125911	4.08%	0.165%
180	13.504	13.441	13.524	VV	21921	513366	16.64%	0.673%
181	13.533	13.524	13.578	VV	9917	181222	5.88%	0.238%
182	13.613	13.578	13.637	VV	3768	117031	3.79%	0.153%
183	13.652	13.637	13.667	VV	3390	59375	1.92%	0.078%
184	13.681	13.667	13.694	VV	3497	54008	1.75%	0.071%
185	13.717	13.694	13.734	VV	3340	78349	2.54%	0.103%
186	13.745	13.734	13.764	VV	3401	56765	1.84%	0.074%
187	13.770	13.764	13.780	VV	3025	28599	0.93%	0.037%
188	13.805	13.780	13.825	VV	4258	94056	3.05%	0.123%
189	13.841	13.825	13.874	VV	3674	103359	3.35%	0.136%
190	13.915	13.874	13.928	VV	7329	170428	5.53%	0.223%
191	13.948	13.928	13.979	VV	12437	234522	7.60%	0.307%
192	14.053	13.979	14.094	VV	6461	329417	10.68%	0.432%
193	14.126	14.094	14.144	VV	9683	200508	6.50%	0.263%
194	14.154	14.144	14.169	VV	6352	88999	2.89%	0.117%

rteres.txt								
195	14.190	14.169	14.213	VV	17053	255195	8.27%	0.335%
196	14.222	14.213	14.236	VV	5088	65542	2.12%	0.086%
197	14.252	14.236	14.289	VV	6336	151183	4.90%	0.198%
198	14.313	14.289	14.332	VV	5231	118185	3.83%	0.155%
199	14.371	14.332	14.423	VV	5843	257984	8.36%	0.338%
200	14.448	14.423	14.467	VV	6921	136195	4.42%	0.179%
201	14.504	14.467	14.524	VV	197541	2516261	81.58%	3.299%
202	14.546	14.524	14.575	VV	224490	2575310	83.49%	3.377%
203	14.605	14.575	14.630	VV	20970	364927	11.83%	0.478%
204	14.663	14.630	14.692	VV	10701	278877	9.04%	0.366%
205	14.703	14.692	14.726	VV	6362	116803	3.79%	0.153%
206	14.742	14.726	14.777	VV	6490	161744	5.24%	0.212%
207	14.810	14.777	14.849	VV	7775	279530	9.06%	0.367%
208	14.860	14.849	14.900	VV	6370	159451	5.17%	0.209%
209	14.945	14.900	15.012	VV	7062	357886	11.60%	0.469%
210	15.021	15.012	15.044	VV	4803	89277	2.89%	0.117%
211	15.048	15.044	15.059	VV	4760	42025	1.36%	0.055%
212	15.087	15.059	15.103	VV	5735	138245	4.48%	0.181%
213	15.133	15.103	15.150	VV	11615	224496	7.28%	0.294%
214	15.171	15.150	15.191	VV	19651	316225	10.25%	0.415%
215	15.207	15.191	15.262	VV	11329	321364	10.42%	0.421%
216	15.280	15.262	15.289	VV	6957	106547	3.45%	0.140%
217	15.309	15.289	15.319	VV	9643	147206	4.77%	0.193%
218	15.338	15.319	15.370	VV	12028	265852	8.62%	0.349%
219	15.414	15.370	15.436	VV	6821	228690	7.41%	0.300%
220	15.452	15.436	15.475	VV	5799	129354	4.19%	0.170%
221	15.496	15.475	15.519	VV	7702	163171	5.29%	0.214%
222	15.541	15.519	15.548	VV	5019	84719	2.75%	0.111%
223	15.567	15.548	15.581	VV	5780	104754	3.40%	0.137%
224	15.623	15.581	15.654	VV	20786	427738	13.87%	0.561%
225	15.673	15.654	15.714	VV	5601	190384	6.17%	0.250%
226	15.727	15.714	15.737	VV	5079	71354	2.31%	0.094%
227	15.775	15.737	15.795	VV	9818	251861	8.17%	0.330%
228	15.806	15.795	15.825	VV	7239	114024	3.70%	0.150%
229	15.881	15.825	15.907	VV	8331	345000	11.18%	0.452%
230	15.926	15.907	15.954	VV	6813	185722	6.02%	0.244%
231	15.979	15.954	16.007	VV	10296	245277	7.95%	0.322%
232	16.052	16.007	16.067	VV	203900	2865450	92.90%	3.757%
233	16.083	16.067	16.124	VV	193411	2423570	78.57%	3.178%
234	16.132	16.124	16.147	VV	6558	87954	2.85%	0.115%
235	16.177	16.147	16.202	VV	14968	309573	10.04%	0.406%
236	16.219	16.202	16.243	VV	7540	166307	5.39%	0.218%
237	16.252	16.243	16.273	VV	6218	110222	3.57%	0.145%
238	16.297	16.273	16.319	VV	7453	180561	5.85%	0.237%
239	16.365	16.319	16.394	VV	45792	808255	26.20%	1.060%
240	16.427	16.394	16.487	VV	200594	2794161	90.59%	3.664%
241	16.523	16.487	16.543	VV	15567	341590	11.07%	0.448%
242	16.568	16.543	16.620	VV	24145	575952	18.67%	0.755%
243	16.670	16.620	16.713	VV	11066	515266	16.71%	0.676%
244	16.731	16.713	16.751	VV	8578	176747	5.73%	0.232%
245	16.795	16.751	16.869	VV	13072	638251	20.69%	0.837%
246	16.922	16.869	16.937	VV	12551	363523	11.79%	0.477%

					rteres.txt			
247	16.948	16.937	16.982	VV	11615	251118	8.14%	0.329%
248	17.011	16.982	17.052	VV	11539	396519	12.86%	0.520%
249	17.075	17.052	17.104	VV	11369	300286	9.74%	0.394%
250	17.122	17.104	17.156	VV	10485	274635	8.90%	0.360%
251	17.173	17.156	17.209	VV	8352	256139	8.30%	0.336%
252	17.217	17.209	17.246	VV	7977	171742	5.57%	0.225%
253	17.264	17.246	17.309	VV	8437	296416	9.61%	0.389%
254	17.351	17.309	17.364	VV	9048	276561	8.97%	0.363%
255	17.395	17.364	17.424	VV	10285	345811	11.21%	0.453%
256	17.452	17.424	17.499	VV	24971	631084	20.46%	0.827%
257	17.517	17.499	17.537	VV	10745	222152	7.20%	0.291%
258	17.570	17.537	17.609	VV	10705	408687	13.25%	0.536%
259	17.635	17.609	17.667	VV	10234	311210	10.09%	0.408%
260	17.696	17.667	17.722	VV	15015	376998	12.22%	0.494%
261	17.730	17.722	17.750	VV	10295	159235	5.16%	0.209%
262	17.789	17.750	17.808	VV	182753	2511121	81.41%	3.292%
263	17.830	17.808	17.859	VV	158683	2259280	73.25%	2.962%
264	17.872	17.859	17.896	VV	14442	266068	8.63%	0.349%
265	17.919	17.896	17.934	VV	14918	281214	9.12%	0.369%
266	17.950	17.934	17.999	VV	15868	457540	14.83%	0.600%
267	18.042	17.999	18.102	VV	190923	2796057	90.65%	3.666%
268	18.122	18.102	18.139	VV	10318	214527	6.96%	0.281%
269	18.163	18.139	18.207	VV	15153	436501	14.15%	0.572%
270	18.232	18.207	18.251	VBA	8785	222294	7.21%	0.291%

Sum of corrected areas: 76269682

Aromatic EPH 101718.M Mon Oct 29 16:19:48 2018