

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102918AR\
 Data File : FD026162.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2018 11:38
 Sample : J5625-01MS
 Misc :
 ALS Vial : 53 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	137583	1046665	35.62%	1.395%
2	4.283	4.271	4.306	PV	1178	9604	0.33%	0.013%
3	4.322	4.306	4.367	VV	2876	28414	0.97%	0.038%
4	4.389	4.367	4.430	PV	1196	16675	0.57%	0.022%
5	4.439	4.430	4.453	VV	236	1831	0.06%	0.002%
6	4.463	4.453	4.507	PV	190	3069	0.10%	0.004%
7	4.529	4.507	4.542	VV	489	5702	0.19%	0.008%
8	4.558	4.542	4.584	VV	872	9809	0.33%	0.013%
9	4.597	4.584	4.616	VV	357	4299	0.15%	0.006%
10	4.632	4.616	4.667	VV	442	7623	0.26%	0.010%
11	4.705	4.667	4.727	VV	314	5690	0.19%	0.008%
12	4.746	4.727	4.757	PV	164	1846	0.06%	0.002%
13	4.774	4.757	4.799	VV	218	3303	0.11%	0.004%
14	4.817	4.799	4.841	VV	688	9316	0.32%	0.012%
15	4.867	4.841	4.884	VV	491	8468	0.29%	0.011%
16	4.894	4.884	4.907	VV	509	4432	0.15%	0.006%
17	4.923	4.907	4.958	VV	400	8582	0.29%	0.011%
18	5.004	4.958	5.022	VV	646	13668	0.47%	0.018%
19	5.040	5.022	5.066	VV	1739	20717	0.71%	0.028%
20	5.084	5.066	5.122	VV	466	9484	0.32%	0.013%
21	5.157	5.122	5.198	VV	2897	38176	1.30%	0.051%
22	5.218	5.198	5.236	VV	1045	13019	0.44%	0.017%
23	5.243	5.236	5.251	VV	542	4138	0.14%	0.006%
24	5.263	5.251	5.303	VV	605	10698	0.36%	0.014%
25	5.325	5.303	5.342	VV	254	4485	0.15%	0.006%
26	5.349	5.342	5.360	VV	170	1754	0.06%	0.002%
27	5.397	5.360	5.424	VV	382	9563	0.33%	0.013%
28	5.430	5.424	5.445	VV	260	2363	0.08%	0.003%
29	5.469	5.445	5.482	VV	705	10021	0.34%	0.013%
30	5.507	5.482	5.519	VV	875	14682	0.50%	0.020%
31	5.530	5.519	5.569	VV	993	18171	0.62%	0.024%
32	5.582	5.569	5.601	VV	565	7282	0.25%	0.010%
33	5.636	5.601	5.654	VV	577	10903	0.37%	0.015%
34	5.671	5.654	5.686	VV	431	6329	0.22%	0.008%
35	5.748	5.686	5.784	VV	164529	1518397	51.67%	2.023%
36	5.797	5.784	5.836	VV	1083	22308	0.76%	0.030%

rteres.txt								
37	5.856	5.836	5.875	VV	621	12497	0.43%	0.017%
38	5.902	5.875	5.911	VV	677	12444	0.42%	0.017%
39	5.930	5.911	6.003	VV	964	28446	0.97%	0.038%
40	6.015	6.003	6.031	VV	387	5788	0.20%	0.008%
41	6.047	6.031	6.076	VV	531	8875	0.30%	0.012%
42	6.114	6.076	6.127	VV	1786	23487	0.80%	0.031%
43	6.142	6.127	6.172	VV	2464	31320	1.07%	0.042%
44	6.197	6.172	6.249	VV	20815	220997	7.52%	0.294%
45	6.284	6.249	6.325	VV	408	14881	0.51%	0.020%
46	6.344	6.325	6.375	VV	360	7573	0.26%	0.010%
47	6.385	6.375	6.404	VV	315	4126	0.14%	0.005%
48	6.408	6.404	6.422	VV	272	2428	0.08%	0.003%
49	6.434	6.422	6.454	VV	262	4460	0.15%	0.006%
50	6.466	6.454	6.481	VV	440	5144	0.18%	0.007%
51	6.517	6.481	6.541	VV	520	14067	0.48%	0.019%
52	6.547	6.541	6.559	VV	395	4524	0.15%	0.006%
53	6.583	6.559	6.598	VV	666	10492	0.36%	0.014%
54	6.611	6.598	6.628	VV	399	6130	0.21%	0.008%
55	6.644	6.628	6.656	VV	478	5667	0.19%	0.008%
56	6.665	6.656	6.686	VV	396	5831	0.20%	0.008%
57	6.708	6.686	6.725	VV	1452	18432	0.63%	0.025%
58	6.739	6.725	6.765	VV	904	14927	0.51%	0.020%
59	6.799	6.765	6.876	VV	167593	1583329	53.88%	2.110%
60	6.894	6.876	6.912	VV	862	13959	0.48%	0.019%
61	6.934	6.912	6.969	VV	6686	73633	2.51%	0.098%
62	6.998	6.969	7.013	VV	556	12376	0.42%	0.016%
63	7.035	7.013	7.064	VV	757	15376	0.52%	0.020%
64	7.107	7.064	7.153	VV	1691	44954	1.53%	0.060%
65	7.170	7.153	7.211	VV	852	21437	0.73%	0.029%
66	7.259	7.211	7.268	VV	678	15294	0.52%	0.020%
67	7.285	7.268	7.302	VV	1262	17649	0.60%	0.024%
68	7.319	7.302	7.358	VV	974	23901	0.81%	0.032%
69	7.414	7.358	7.457	VV	314033	2938561	100.00%	3.916%
70	7.526	7.457	7.566	VV	4812	147178	5.01%	0.196%
71	7.572	7.566	7.634	VV	1230	30356	1.03%	0.040%
72	7.641	7.634	7.657	VV	736	8075	0.27%	0.011%
73	7.679	7.657	7.714	VV	1662	33255	1.13%	0.044%
74	7.735	7.714	7.752	VV	877	16009	0.54%	0.021%
75	7.774	7.752	7.827	VV	2799	67514	2.30%	0.090%
76	7.835	7.827	7.852	VV	676	8312	0.28%	0.011%
77	7.891	7.852	7.906	VV	4955	66280	2.26%	0.088%
78	7.918	7.906	7.934	VV	3692	40266	1.37%	0.054%
79	7.948	7.934	7.962	VV	1880	26403	0.90%	0.035%
80	7.983	7.962	8.012	VV	18415	200064	6.81%	0.267%
81	8.069	8.012	8.110	VV	166240	1609809	54.78%	2.145%
82	8.125	8.110	8.147	VV	887	17655	0.60%	0.024%
83	8.161	8.147	8.198	VV	1281	24561	0.84%	0.033%
84	8.213	8.198	8.232	VV	736	11869	0.40%	0.016%
85	8.266	8.232	8.315	VV	209415	2053769	69.89%	2.737%
86	8.327	8.315	8.337	VV	960	12387	0.42%	0.017%
87	8.364	8.337	8.401	VV	160566	1589515	54.09%	2.118%
88	8.418	8.401	8.438	VV	2541	36530	1.24%	0.049%
89	8.446	8.438	8.460	VV	1135	13869	0.47%	0.018%

rteres.txt								
90	8.483	8.460	8.506	VV	1877	34418	1.17%	0.046%
91	8.517	8.506	8.546	VV	1047	22260	0.76%	0.030%
92	8.563	8.546	8.582	VV	1088	19041	0.65%	0.025%
93	8.607	8.582	8.622	VV	2155	33303	1.13%	0.044%
94	8.637	8.622	8.662	VV	3812	47694	1.62%	0.064%
95	8.720	8.662	8.754	VV	2120	73234	2.49%	0.098%
96	8.776	8.754	8.790	VV	2261	30258	1.03%	0.040%
97	8.814	8.790	8.856	VV	2664	55277	1.88%	0.074%
98	8.877	8.856	8.906	VV	883	25011	0.85%	0.033%
99	8.930	8.906	8.946	VV	2773	39620	1.35%	0.053%
100	8.962	8.946	8.973	VV	2725	34137	1.16%	0.045%
101	8.996	8.973	9.032	VV	5579	111520	3.80%	0.149%
102	9.064	9.032	9.086	VV	2897	52195	1.78%	0.070%
103	9.101	9.086	9.116	VV	1487	21401	0.73%	0.029%
104	9.143	9.116	9.200	VV	164316	1631851	55.53%	2.174%
105	9.225	9.200	9.242	VV	3377	48843	1.66%	0.065%
106	9.255	9.242	9.274	VV	1738	27582	0.94%	0.037%
107	9.292	9.274	9.312	VV	1781	34257	1.17%	0.046%
108	9.354	9.312	9.376	VV	3848	77232	2.63%	0.103%
109	9.402	9.376	9.439	VV	1483	45557	1.55%	0.061%
110	9.467	9.439	9.496	VV	2892	56354	1.92%	0.075%
111	9.518	9.496	9.541	VV	1461	31715	1.08%	0.042%
112	9.574	9.541	9.607	VV	18643	247791	8.43%	0.330%
113	9.624	9.607	9.643	VV	1594	26053	0.89%	0.035%
114	9.665	9.643	9.694	VV	1214	31226	1.06%	0.042%
115	9.730	9.694	9.789	VV	1424	56313	1.92%	0.075%
116	9.829	9.789	9.867	VV	1483	47164	1.61%	0.063%
117	9.888	9.867	9.907	VV	1699	30713	1.05%	0.041%
118	9.921	9.907	9.947	VV	1102	24306	0.83%	0.032%
119	10.018	9.947	10.042	VV	2544	90358	3.07%	0.120%
120	10.059	10.042	10.106	VV	2242	58584	1.99%	0.078%
121	10.138	10.106	10.168	VV	2455	65138	2.22%	0.087%
122	10.187	10.168	10.244	VV	3552	90778	3.09%	0.121%
123	10.268	10.244	10.281	VV	2076	37975	1.29%	0.051%
124	10.323	10.281	10.372	VV	5025	182432	6.21%	0.243%
125	10.390	10.372	10.422	VV	2275	58967	2.01%	0.079%
126	10.439	10.422	10.457	VV	2359	37622	1.28%	0.050%
127	10.469	10.457	10.487	VV	1641	27815	0.95%	0.037%
128	10.533	10.487	10.579	VV	186230	1989162	67.69%	2.651%
129	10.607	10.579	10.661	VV	169769	1791977	60.98%	2.388%
130	10.680	10.661	10.704	VV	1791	43950	1.50%	0.059%
131	10.722	10.704	10.739	VV	1856	35955	1.22%	0.048%
132	10.747	10.739	10.773	VV	1576	29757	1.01%	0.040%
133	10.825	10.773	10.868	VV	4101	118641	4.04%	0.158%
134	10.896	10.868	10.909	VV	1984	42684	1.45%	0.057%
135	10.929	10.909	10.959	VV	2275	59146	2.01%	0.079%
136	10.976	10.959	10.985	VV	2013	28728	0.98%	0.038%
137	11.011	10.985	11.037	VV	17982	242634	8.26%	0.323%
138	11.052	11.037	11.066	VV	3272	47145	1.60%	0.063%
139	11.075	11.066	11.104	VV	2884	49509	1.68%	0.066%
140	11.138	11.104	11.157	VV	2719	63217	2.15%	0.084%
141	11.183	11.157	11.211	VV	2872	69129	2.35%	0.092%

rteres.txt								
142	11.224	11.211	11.248	VV	2119	40136	1.37%	0.053%
143	11.263	11.248	11.276	VV	1636	25933	0.88%	0.035%
144	11.310	11.276	11.347	VV	175792	1972520	67.13%	2.628%
145	11.362	11.347	11.397	VV	10514	147233	5.01%	0.196%
146	11.442	11.397	11.460	VV	6325	149970	5.10%	0.200%
147	11.478	11.460	11.494	VV	9257	115815	3.94%	0.154%
148	11.510	11.494	11.543	VV	8829	130544	4.44%	0.174%
149	11.555	11.543	11.572	VV	1941	31438	1.07%	0.042%
150	11.586	11.572	11.607	VV	1985	38754	1.32%	0.052%
151	11.653	11.607	11.663	VV	2452	69717	2.37%	0.093%
152	11.691	11.663	11.709	VV	2977	73150	2.49%	0.097%
153	11.725	11.709	11.764	VV	3343	83927	2.86%	0.112%
154	11.805	11.764	11.843	VV	6562	153164	5.21%	0.204%
155	11.860	11.843	11.891	VV	3133	71044	2.42%	0.095%
156	11.902	11.891	11.914	VV	2038	27194	0.93%	0.036%
157	11.948	11.914	11.967	VV	2974	75539	2.57%	0.101%
158	11.980	11.967	11.996	VV	2305	36782	1.25%	0.049%
159	12.007	11.996	12.021	VV	2374	33645	1.14%	0.045%
160	12.051	12.021	12.062	VV	3100	68486	2.33%	0.091%
161	12.076	12.062	12.097	VV	3352	58119	1.98%	0.077%
162	12.120	12.097	12.157	VV	5746	138880	4.73%	0.185%
163	12.174	12.157	12.206	VV	5196	107903	3.67%	0.144%
164	12.229	12.206	12.248	VV	11195	172037	5.85%	0.229%
165	12.264	12.248	12.279	VV	6696	104604	3.56%	0.139%
166	12.341	12.279	12.414	VV	224998	2809847	95.62%	3.744%
167	12.441	12.414	12.454	VV	3231	65290	2.22%	0.087%
168	12.474	12.454	12.493	VV	6767	108263	3.68%	0.144%
169	12.523	12.493	12.545	VV	6487	150535	5.12%	0.201%
170	12.576	12.545	12.600	VV	4898	133105	4.53%	0.177%
171	12.635	12.600	12.663	VV	230378	2528877	86.06%	3.370%
172	12.691	12.663	12.709	VV	8415	145036	4.94%	0.193%
173	12.753	12.709	12.794	VV	38942	620642	21.12%	0.827%
174	12.810	12.794	12.869	VV	4710	146877	5.00%	0.196%
175	12.924	12.869	12.953	VV	19397	367516	12.51%	0.490%
176	12.973	12.953	13.009	VV	5352	120803	4.11%	0.161%
177	13.034	13.009	13.051	VV	5349	97104	3.30%	0.129%
178	13.092	13.051	13.128	VV	8592	247481	8.42%	0.330%
179	13.143	13.128	13.165	VV	3963	75846	2.58%	0.101%
180	13.221	13.165	13.276	VV	14598	417783	14.22%	0.557%
181	13.294	13.276	13.308	VV	4531	74931	2.55%	0.100%
182	13.328	13.308	13.346	VV	9223	144294	4.91%	0.192%
183	13.365	13.346	13.389	VV	11830	185991	6.33%	0.248%
184	13.404	13.389	13.439	VV	4559	120989	4.12%	0.161%
185	13.504	13.439	13.524	VV	21606	513831	17.49%	0.685%
186	13.533	13.524	13.582	VV	10171	194257	6.61%	0.259%
187	13.612	13.582	13.639	VV	3858	118580	4.04%	0.158%
188	13.658	13.639	13.668	VV	3505	60702	2.07%	0.081%
189	13.681	13.668	13.698	VV	3738	63415	2.16%	0.085%
190	13.708	13.698	13.737	VV	3526	79714	2.71%	0.106%
191	13.745	13.737	13.761	VV	3518	46659	1.59%	0.062%
192	13.769	13.761	13.779	VV	3211	34659	1.18%	0.046%
193	13.804	13.779	13.824	VV	4156	96448	3.28%	0.129%
194	13.841	13.824	13.874	VV	3887	107616	3.66%	0.143%

					rteres.txt			
195	13.916	13.874	13.929	VV	7179	174589	5.94%	0.233%
196	13.949	13.929	13.979	VV	12056	232798	7.92%	0.310%
197	14.000	13.979	14.010	VV	4478	79854	2.72%	0.106%
198	14.055	14.010	14.094	VV	6537	256574	8.73%	0.342%
199	14.126	14.094	14.145	VV	9476	204936	6.97%	0.273%
200	14.154	14.145	14.170	VV	6287	87735	2.99%	0.117%
201	14.191	14.170	14.236	VV	16846	318319	10.83%	0.424%
202	14.252	14.236	14.287	VV	6499	149359	5.08%	0.199%
203	14.313	14.287	14.334	VV	5335	129445	4.41%	0.172%
204	14.372	14.334	14.424	VV	5916	259905	8.84%	0.346%
205	14.449	14.424	14.469	VV	6978	141121	4.80%	0.188%
206	14.505	14.469	14.525	VV	197014	2472380	84.14%	3.295%
207	14.546	14.525	14.576	VV	221820	2529194	86.07%	3.370%
208	14.605	14.576	14.631	VV	20962	360647	12.27%	0.481%
209	14.663	14.631	14.694	VV	10524	275636	9.38%	0.367%
210	14.705	14.694	14.726	VV	6312	108868	3.70%	0.145%
211	14.744	14.726	14.777	VV	6529	160817	5.47%	0.214%
212	14.807	14.777	14.849	VV	7742	277811	9.45%	0.370%
213	14.859	14.849	14.902	VV	6194	165817	5.64%	0.221%
214	14.945	14.902	15.002	VV	6900	327007	11.13%	0.436%
215	15.027	15.002	15.049	VV	5000	136465	4.64%	0.182%
216	15.088	15.049	15.105	VV	5877	173141	5.89%	0.231%
217	15.133	15.105	15.150	VV	11420	222429	7.57%	0.296%
218	15.171	15.150	15.192	VV	19099	317203	10.79%	0.423%
219	15.208	15.192	15.266	VV	11313	331999	11.30%	0.442%
220	15.279	15.266	15.290	VV	7116	97669	3.32%	0.130%
221	15.308	15.290	15.317	VV	9580	135901	4.62%	0.181%
222	15.336	15.317	15.376	VV	11864	290121	9.87%	0.387%
223	15.417	15.376	15.437	VV	7094	218657	7.44%	0.291%
224	15.454	15.437	15.475	VV	6081	127170	4.33%	0.169%
225	15.496	15.475	15.519	VV	7692	163516	5.56%	0.218%
226	15.536	15.519	15.545	VV	5280	77458	2.64%	0.103%
227	15.565	15.545	15.578	VV	5824	107813	3.67%	0.144%
228	15.621	15.578	15.651	VV	21397	426408	14.51%	0.568%
229	15.672	15.651	15.689	VV	5633	125532	4.27%	0.167%
230	15.697	15.689	15.714	VV	5477	78999	2.69%	0.105%
231	15.729	15.714	15.739	VV	5333	76996	2.62%	0.103%
232	15.776	15.739	15.794	VV	9908	242562	8.25%	0.323%
233	15.806	15.794	15.824	VV	7348	118721	4.04%	0.158%
234	15.882	15.824	15.903	VV	8148	331541	11.28%	0.442%
235	15.929	15.903	15.952	VV	6901	193676	6.59%	0.258%
236	15.978	15.952	16.005	VV	9866	243038	8.27%	0.324%
237	16.051	16.005	16.067	VV	197905	2816409	95.84%	3.753%
238	16.083	16.067	16.148	VV	190803	2470402	84.07%	3.292%
239	16.178	16.148	16.204	VV	14933	310364	10.56%	0.414%
240	16.220	16.204	16.244	VV	7354	162229	5.52%	0.216%
241	16.256	16.244	16.272	VV	6171	100633	3.42%	0.134%
242	16.296	16.272	16.319	VV	7524	184945	6.29%	0.246%
243	16.365	16.319	16.394	VV	46296	794792	27.05%	1.059%
244	16.426	16.394	16.489	VV	210293	2753019	93.69%	3.668%
245	16.523	16.489	16.543	VV	15587	329184	11.20%	0.439%
246	16.568	16.543	16.621	VV	23190	568645	19.35%	0.758%

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247	16.670	16.621	16.712	VV	10911	500711	17.04%	0.667%
248	16.729	16.712	16.751	VV	8378	177916	6.05%	0.237%
249	16.794	16.751	16.864	VV	13119	610866	20.79%	0.814%
250	16.888	16.864	16.897	VV	7484	140417	4.78%	0.187%
251	16.922	16.897	16.936	VV	12223	230509	7.84%	0.307%
252	16.948	16.936	16.982	VV	11424	251258	8.55%	0.335%
253	17.009	16.982	17.050	VV	11107	373007	12.69%	0.497%
254	17.075	17.050	17.104	VV	11075	303688	10.33%	0.405%
255	17.122	17.104	17.156	VV	10407	267223	9.09%	0.356%
256	17.179	17.156	17.247	VV	8190	422033	14.36%	0.562%
257	17.266	17.247	17.284	VV	8220	169060	5.75%	0.225%
258	17.300	17.284	17.315	VV	7777	141546	4.82%	0.189%
259	17.348	17.315	17.357	VV	8776	204666	6.96%	0.273%
260	17.394	17.357	17.417	VV	9772	325700	11.08%	0.434%
261	17.452	17.417	17.496	VV	24550	631524	21.49%	0.842%
262	17.516	17.496	17.540	VV	9953	241216	8.21%	0.321%
263	17.569	17.540	17.607	VV	10232	373281	12.70%	0.497%
264	17.636	17.607	17.665	VV	9725	300171	10.21%	0.400%
265	17.695	17.665	17.724	VV	14333	384562	13.09%	0.512%
266	17.730	17.724	17.750	VV	9776	146314	4.98%	0.195%
267	17.789	17.750	17.807	VV	180344	2452803	83.47%	3.268%
268	17.831	17.807	17.859	VV	159298	2211797	75.27%	2.947%
269	17.873	17.859	17.896	VV	13600	253178	8.62%	0.337%
270	17.921	17.896	17.934	VV	14294	266402	9.07%	0.355%
271	17.950	17.934	18.002	VV	15074	448296	15.26%	0.597%
272	18.041	18.002	18.097	VV	183086	2684003	91.34%	3.577%
273	18.120	18.097	18.141	VV	10174	244267	8.31%	0.325%
274	18.163	18.141	18.202	VV	14765	385329	13.11%	0.513%
275	18.236	18.202	18.251	VBA	8275	233694	7.95%	0.311%

Sum of corrected areas: 75045296

Aromatic EPH 101718.M Mon Oct 29 16:18:42 2018