

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026583.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 4:35
 Sample : J5907-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.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	4.299	4.282	4.343	PV	2125	20515	0.16%	0.013%
2	4.365	4.343	4.431	PV	1121	18242	0.14%	0.011%
3	4.449	4.431	4.476	VV	291	3317	0.03%	0.002%
4	4.502	4.476	4.522	VV	594	9611	0.07%	0.006%
5	4.540	4.522	4.569	VV	452	7469	0.06%	0.005%
6	4.574	4.569	4.596	VV	216	2245	0.02%	0.001%
7	4.609	4.596	4.644	VV	603	6722	0.05%	0.004%
8	4.655	4.644	4.677	PV	253	2723	0.02%	0.002%
9	4.688	4.677	4.706	VV	128	1696	0.01%	0.001%
10	4.739	4.706	4.778	VV	346	7473	0.06%	0.005%
11	4.792	4.778	4.817	VV	469	5695	0.04%	0.004%
12	4.844	4.817	4.861	VV	1140	12963	0.10%	0.008%
13	4.869	4.861	4.890	VV	412	5069	0.04%	0.003%
14	4.922	4.890	4.943	VV	452	6528	0.05%	0.004%
15	4.979	4.943	4.997	VV	557	10871	0.08%	0.007%
16	5.015	4.997	5.056	VV	1026	13975	0.11%	0.009%
17	5.083	5.056	5.132	VV	317	8372	0.06%	0.005%
18	5.159	5.132	5.168	VV	260	2726	0.02%	0.002%
19	5.191	5.168	5.209	PV	710	9237	0.07%	0.006%
20	5.222	5.209	5.250	VV	790	8888	0.07%	0.006%
21	5.279	5.250	5.311	VV	249	5757	0.04%	0.004%
22	5.373	5.311	5.415	VV	898	18772	0.14%	0.012%
23	5.465	5.415	5.504	VV	2321	35092	0.27%	0.022%
24	5.519	5.504	5.546	VV	671	9303	0.07%	0.006%
25	5.554	5.546	5.599	VV	309	6779	0.05%	0.004%
26	5.642	5.599	5.666	VV	313	7971	0.06%	0.005%
27	5.681	5.666	5.696	VV	405	5022	0.04%	0.003%
28	5.725	5.696	5.755	VV	92916	854607	6.58%	0.532%
29	5.774	5.755	5.812	VV	3068	37393	0.29%	0.023%
30	5.822	5.812	5.834	VV	356	3843	0.03%	0.002%
31	5.864	5.834	5.886	VV	670	12920	0.10%	0.008%
32	5.906	5.886	5.934	VV	1060	17469	0.13%	0.011%
33	5.965	5.934	5.982	VV	865	15920	0.12%	0.010%
34	5.991	5.982	6.002	VV	439	4883	0.04%	0.003%
35	6.018	6.002	6.050	VV	696	12012	0.09%	0.007%
36	6.091	6.050	6.119	VV	478	12518	0.10%	0.008%

rteres.txt								
37	6.129	6.119	6.149	VV	336	4203	0.03%	0.003%
38	6.180	6.149	6.223	VV	394	9848	0.08%	0.006%
39	6.246	6.223	6.262	VV	268	4181	0.03%	0.003%
40	6.283	6.262	6.311	VV	667	11025	0.08%	0.007%
41	6.323	6.311	6.344	VV	299	3543	0.03%	0.002%
42	6.361	6.344	6.388	PV	215	4157	0.03%	0.003%
43	6.401	6.388	6.424	VV	248	3635	0.03%	0.002%
44	6.441	6.424	6.466	VV	966	11726	0.09%	0.007%
45	6.482	6.466	6.496	VV	452	5286	0.04%	0.003%
46	6.559	6.496	6.582	VV	1318	22885	0.18%	0.014%
47	6.594	6.582	6.621	VV	426	6461	0.05%	0.004%
48	6.683	6.621	6.702	VV	1441	24694	0.19%	0.015%
49	6.720	6.702	6.745	VV	1051	17305	0.13%	0.011%
50	6.776	6.745	6.802	VV	41473	393515	3.03%	0.245%
51	6.823	6.802	6.849	VV	832	18092	0.14%	0.011%
52	6.867	6.849	6.887	VV	1397	18151	0.14%	0.011%
53	6.909	6.887	6.950	VV	37684	353503	2.72%	0.220%
54	6.972	6.950	6.989	VV	595	9324	0.07%	0.006%
55	6.999	6.989	7.024	VV	423	5534	0.04%	0.003%
56	7.052	7.024	7.074	VV	346	7150	0.06%	0.004%
57	7.093	7.074	7.119	VV	361	7422	0.06%	0.005%
58	7.141	7.119	7.195	VV	697	13797	0.11%	0.009%
59	7.258	7.195	7.289	PV	411	9848	0.08%	0.006%
60	7.308	7.289	7.338	VV	374	6344	0.05%	0.004%
61	7.392	7.338	7.454	VV	377650	3638560	28.01%	2.265%
62	7.500	7.454	7.553	VV	12765	152088	1.17%	0.095%
63	7.571	7.553	7.579	VV	421	5715	0.04%	0.004%
64	7.595	7.579	7.613	VV	819	9068	0.07%	0.006%
65	7.653	7.613	7.691	PV	7955	97737	0.75%	0.061%
66	7.704	7.691	7.711	VV	919	9330	0.07%	0.006%
67	7.749	7.711	7.808	VV	11438	231044	1.78%	0.144%
68	7.822	7.808	7.833	VV	361	4303	0.03%	0.003%
69	7.866	7.833	7.881	VV	29442	318965	2.46%	0.199%
70	7.893	7.881	7.914	VV	18299	184194	1.42%	0.115%
71	7.924	7.914	7.949	VV	1784	26946	0.21%	0.017%
72	7.958	7.949	7.994	VV	913	11015	0.08%	0.007%
73	8.045	7.994	8.084	VV	31564	480084	3.70%	0.299%
74	8.137	8.084	8.161	VV	8053	89801	0.69%	0.056%
75	8.188	8.161	8.209	VV	1248	14696	0.11%	0.009%
76	8.243	8.209	8.272	VV	265616	2617089	20.15%	1.629%
77	8.292	8.272	8.314	VV	7711	84839	0.65%	0.053%
78	8.340	8.314	8.369	VV	111064	1053201	8.11%	0.656%
79	8.393	8.369	8.432	VV	9969	108009	0.83%	0.067%
80	8.460	8.432	8.499	VV	5045	83283	0.64%	0.052%
81	8.508	8.499	8.524	VV	1327	15066	0.12%	0.009%
82	8.535	8.524	8.549	VV	951	10786	0.08%	0.007%
83	8.582	8.549	8.594	VV	16738	177781	1.37%	0.111%
84	8.611	8.594	8.638	VV	69956	690304	5.31%	0.430%
85	8.653	8.638	8.669	VV	2492	28058	0.22%	0.017%
86	8.682	8.669	8.690	VV	1438	16232	0.12%	0.010%
87	8.707	8.690	8.730	VV	3060	42525	0.33%	0.026%
88	8.751	8.730	8.769	VV	9533	100244	0.77%	0.062%
89	8.790	8.769	8.837	VV	12031	148713	1.14%	0.093%

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90	8.850	8.837	8.878	VV	603	10155	0.08%	0.006%
91	8.906	8.878	8.921	VV	12219	129395	1.00%	0.081%
92	8.936	8.921	8.956	VV	10741	107926	0.83%	0.067%
93	8.982	8.956	9.002	VV	4445	60888	0.47%	0.038%
94	9.040	9.002	9.061	VV	13528	180097	1.39%	0.112%
95	9.076	9.061	9.094	VV	4352	48045	0.37%	0.030%
96	9.118	9.094	9.174	VV	101935	1071628	8.25%	0.667%
97	9.200	9.174	9.217	VV	15858	172881	1.33%	0.108%
98	9.237	9.217	9.250	VV	11108	141468	1.09%	0.088%
99	9.268	9.250	9.291	VV	24476	299973	2.31%	0.187%
100	9.329	9.291	9.357	VV	16762	233954	1.80%	0.146%
101	9.382	9.357	9.409	VV	2908	54608	0.42%	0.034%
102	9.440	9.409	9.477	VV	35283	409352	3.15%	0.255%
103	9.496	9.477	9.514	VV	3934	57324	0.44%	0.036%
104	9.539	9.514	9.580	VV	50048	596274	4.59%	0.371%
105	9.599	9.580	9.619	VV	9759	101128	0.78%	0.063%
106	9.638	9.619	9.662	VV	2783	42443	0.33%	0.026%
107	9.674	9.662	9.684	VV	1104	12872	0.10%	0.008%
108	9.708	9.684	9.769	VV	4571	76365	0.59%	0.048%
109	9.809	9.769	9.833	PV	1077	13997	0.11%	0.009%
110	9.863	9.833	9.884	VV	4884	60216	0.46%	0.037%
111	9.911	9.884	9.927	VV	5020	65576	0.50%	0.041%
112	9.935	9.927	9.946	VV	2152	23746	0.18%	0.015%
113	9.994	9.946	10.016	VV	29995	440276	3.39%	0.274%
114	10.034	10.016	10.067	VV	14710	192333	1.48%	0.120%
115	10.113	10.067	10.151	VV	18282	367596	2.83%	0.229%
116	10.173	10.151	10.199	VV	5658	134401	1.03%	0.084%
117	10.207	10.199	10.222	VV	3292	35597	0.27%	0.022%
118	10.246	10.222	10.260	VV	5959	75820	0.58%	0.047%
119	10.313	10.260	10.333	VV	50774	1140072	8.78%	0.710%
120	10.342	10.333	10.361	VV	17663	187153	1.44%	0.117%
121	10.387	10.361	10.400	VV	6259	117413	0.90%	0.073%
122	10.420	10.400	10.439	VV	18979	238279	1.83%	0.148%
123	10.520	10.439	10.554	VV	930879	11269817	86.77%	7.016%
124	10.585	10.554	10.627	VV	212379	2179502	16.78%	1.357%
125	10.657	10.627	10.674	VV	4887	95289	0.73%	0.059%
126	10.697	10.674	10.714	VV	4543	78802	0.61%	0.049%
127	10.726	10.714	10.756	VV	3388	49084	0.38%	0.031%
128	10.801	10.756	10.841	VV	76158	874427	6.73%	0.544%
129	10.870	10.841	10.886	VV	4501	88928	0.68%	0.055%
130	10.918	10.886	10.936	VV	8210	180231	1.39%	0.112%
131	10.948	10.936	10.971	VV	5241	81485	0.63%	0.051%
132	10.998	10.971	11.011	VV	7408	113280	0.87%	0.071%
133	11.028	11.011	11.035	VV	11210	123971	0.95%	0.077%
134	11.050	11.035	11.074	VV	22194	282266	2.17%	0.176%
135	11.112	11.074	11.132	VV	15776	267822	2.06%	0.167%
136	11.157	11.132	11.184	VV	15454	239569	1.84%	0.149%
137	11.201	11.184	11.215	VV	5204	77664	0.60%	0.048%
138	11.229	11.215	11.262	VV	5354	122860	0.95%	0.076%
139	11.287	11.262	11.324	VV	214441	3462149	26.66%	2.155%
140	11.340	11.324	11.378	VV	150209	1700282	13.09%	1.058%
141	11.421	11.378	11.439	VV	119877	1899475	14.62%	1.182%

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142	11.456	11.439	11.469	VV	65195	701788	5.40%	0.437%
143	11.486	11.469	11.514	VV	101076	1164943	8.97%	0.725%
144	11.534	11.514	11.550	VV	10175	112430	0.87%	0.070%
145	11.569	11.550	11.591	VV	12727	146094	1.12%	0.091%
146	11.633	11.591	11.661	VV	8412	165783	1.28%	0.103%
147	11.697	11.661	11.725	VV	7311	167573	1.29%	0.104%
148	11.738	11.725	11.753	VV	4451	66404	0.51%	0.041%
149	11.779	11.753	11.819	VV	80932	971595	7.48%	0.605%
150	11.833	11.819	11.866	VV	5826	118308	0.91%	0.074%
151	11.879	11.866	11.899	VV	3550	62351	0.48%	0.039%
152	11.923	11.899	11.942	VV	12827	176482	1.36%	0.110%
153	11.954	11.942	11.970	VV	3635	46737	0.36%	0.029%
154	12.024	11.970	12.039	VV	16455	296145	2.28%	0.184%
155	12.049	12.039	12.069	VV	12220	158797	1.22%	0.099%
156	12.094	12.069	12.134	VV	27732	540772	4.16%	0.337%
157	12.172	12.134	12.185	VV	21123	368607	2.84%	0.229%
158	12.205	12.185	12.226	VV	49769	733689	5.65%	0.457%
159	12.245	12.226	12.261	VV	29619	490979	3.78%	0.306%
160	12.275	12.261	12.291	VV	28756	420672	3.24%	0.262%
161	12.331	12.291	12.394	VV	933637	12988156	100.00%	8.085%
162	12.416	12.394	12.427	PV	5845	64295	0.50%	0.040%
163	12.451	12.427	12.470	VV	35594	468035	3.60%	0.291%
164	12.496	12.470	12.522	VV	46086	750108	5.78%	0.467%
165	12.544	12.522	12.576	VV	17508	391660	3.02%	0.244%
166	12.624	12.576	12.646	VV	822757	10909453	84.00%	6.791%
167	12.670	12.646	12.685	VV	93533	1044460	8.04%	0.650%
168	12.702	12.685	12.717	VV	122212	1375332	10.59%	0.856%
169	12.730	12.717	12.764	VV	69824	886777	6.83%	0.552%
170	12.786	12.764	12.807	VV	43002	544517	4.19%	0.339%
171	12.820	12.807	12.847	VV	7573	97465	0.75%	0.061%
172	12.877	12.847	12.927	VV	61656	868486	6.69%	0.541%
173	12.951	12.927	12.982	VV	29832	414355	3.19%	0.258%
174	13.007	12.982	13.027	PV	35130	426646	3.28%	0.266%
175	13.069	13.027	13.106	VV	68256	1165550	8.97%	0.726%
176	13.119	13.106	13.139	VV	4379	60411	0.47%	0.038%
177	13.200	13.139	13.251	VV	149592	2599231	20.01%	1.618%
178	13.269	13.251	13.284	VV	18532	233246	1.80%	0.145%
179	13.306	13.284	13.325	VV	70009	915826	7.05%	0.570%
180	13.343	13.325	13.364	VV	74162	894090	6.88%	0.557%
181	13.383	13.364	13.409	VV	20391	347920	2.68%	0.217%
182	13.470	13.409	13.492	VV	71777	1670559	12.86%	1.040%
183	13.512	13.492	13.556	VV	64029	976386	7.52%	0.608%
184	13.590	13.556	13.606	VV	14415	276097	2.13%	0.172%
185	13.624	13.606	13.668	VV	14024	354587	2.73%	0.221%
186	13.691	13.668	13.708	VV	11432	210058	1.62%	0.131%
187	13.720	13.708	13.740	VV	9554	124194	0.96%	0.077%
188	13.749	13.740	13.762	VV	3085	31274	0.24%	0.019%
189	13.779	13.762	13.796	VV	5794	73332	0.56%	0.046%
190	13.808	13.796	13.817	VV	2656	28778	0.22%	0.018%
191	13.836	13.817	13.849	VV	4882	66974	0.52%	0.042%
192	13.892	13.849	13.909	VV	31830	668887	5.15%	0.416%
193	13.929	13.909	13.965	VV	63328	933004	7.18%	0.581%
194	14.031	13.965	14.069	VV	20510	722435	5.56%	0.450%

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195	14.103	14.069	14.122	VV	52254	753775	5.80%	0.469%
196	14.134	14.122	14.144	VV	18147	215096	1.66%	0.134%
197	14.167	14.144	14.189	VV	141376	1750341	13.48%	1.090%
198	14.198	14.189	14.212	VV	15803	174173	1.34%	0.108%
199	14.229	14.212	14.264	VV	18900	320719	2.47%	0.200%
200	14.293	14.264	14.301	VV	15097	225861	1.74%	0.141%
201	14.316	14.301	14.331	VV	17626	283208	2.18%	0.176%
202	14.349	14.331	14.372	VV	28336	450507	3.47%	0.280%
203	14.382	14.372	14.407	VV	8499	120738	0.93%	0.075%
204	14.427	14.407	14.446	VV	10653	142780	1.10%	0.089%
205	14.487	14.446	14.506	VV	425885	5806735	44.71%	3.615%
206	14.530	14.506	14.553	VV	442558	5211851	40.13%	3.244%
207	14.572	14.553	14.598	VV	14623	238010	1.83%	0.148%
208	14.640	14.598	14.662	VV	86802	1154283	8.89%	0.719%
209	14.675	14.662	14.696	VV	16989	234710	1.81%	0.146%
210	14.719	14.696	14.752	VV	41936	563237	4.34%	0.351%
211	14.779	14.752	14.797	VV	52625	669213	5.15%	0.417%
212	14.812	14.797	14.878	VV	31601	720118	5.54%	0.448%
213	14.921	14.878	14.945	VV	15535	335175	2.58%	0.209%
214	14.956	14.945	14.995	VV	10976	210210	1.62%	0.131%
215	15.015	14.995	15.029	VV	4954	84568	0.65%	0.053%
216	15.062	15.029	15.076	VV	11368	211265	1.63%	0.132%
217	15.106	15.076	15.124	VV	24892	430730	3.32%	0.268%
218	15.149	15.124	15.168	VV	96935	1239316	9.54%	0.771%
219	15.185	15.168	15.207	VV	47058	656914	5.06%	0.409%
220	15.226	15.207	15.242	VV	26486	395598	3.05%	0.246%
221	15.286	15.242	15.295	VV	41799	703450	5.42%	0.438%
222	15.310	15.295	15.346	VV	53489	987508	7.60%	0.615%
223	15.387	15.346	15.445	VV	21650	657285	5.06%	0.409%
224	15.470	15.445	15.497	VV	21211	290461	2.24%	0.181%
225	15.543	15.497	15.557	VV	17628	254722	1.96%	0.159%
226	15.565	15.557	15.622	VV	12076	203311	1.57%	0.127%
227	15.644	15.622	15.659	VV	4226	63123	0.49%	0.039%
228	15.674	15.659	15.689	VV	5129	65539	0.50%	0.041%
229	15.701	15.689	15.719	VV	4034	54194	0.42%	0.034%
230	15.754	15.719	15.772	VV	18474	365302	2.81%	0.227%
231	15.782	15.772	15.799	VV	10455	127214	0.98%	0.079%
232	15.818	15.799	15.829	VV	7422	110792	0.85%	0.069%
233	15.854	15.829	15.881	VV	12602	292274	2.25%	0.182%
234	15.909	15.881	15.932	VV	9363	258760	1.99%	0.161%
235	15.955	15.932	15.982	VV	15225	310365	2.39%	0.193%
236	16.039	15.982	16.054	VV	383375	6221212	47.90%	3.873%
237	16.062	16.054	16.097	VV	199958	2083124	16.04%	1.297%
238	16.108	16.097	16.125	VV	8996	113565	0.87%	0.071%
239	16.158	16.125	16.179	VV	81881	1076489	8.29%	0.670%
240	16.195	16.179	16.221	VV	20451	305005	2.35%	0.190%
241	16.234	16.221	16.252	VV	6409	74064	0.57%	0.046%
242	16.275	16.252	16.299	PV	16682	293200	2.26%	0.183%
243	16.351	16.299	16.377	VV	240347	3859054	29.71%	2.402%
244	16.412	16.377	16.460	VV	376056	5063268	38.98%	3.152%
245	16.503	16.460	16.531	VV	101481	1331506	10.25%	0.829%
246	16.553	16.531	16.576	VV	19368	313980	2.42%	0.195%

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247	16.586	16.576	16.599	VV	9495	121807	0.94%	0.076%
248	16.647	16.599	16.686	VV	29544	915039	7.05%	0.570%
249	16.706	16.686	16.726	VV	14580	223960	1.72%	0.139%
250	16.773	16.726	16.838	VV	46623	1337494	10.30%	0.833%
251	16.865	16.838	16.874	VV	11134	137172	1.06%	0.085%
252	16.898	16.874	16.914	VV	28064	480913	3.70%	0.299%
253	16.924	16.914	16.957	VV	25177	374856	2.89%	0.233%
254	16.984	16.957	17.001	VV	26893	425347	3.27%	0.265%
255	17.009	17.001	17.028	VV	16415	212588	1.64%	0.132%
256	17.054	17.028	17.081	VV	33844	581948	4.48%	0.362%
257	17.096	17.081	17.133	VV	17668	314619	2.42%	0.196%
258	17.164	17.133	17.221	VV	13984	395632	3.05%	0.246%
259	17.239	17.221	17.258	VV	7271	97356	0.75%	0.061%
260	17.272	17.258	17.289	VV	4005	45679	0.35%	0.028%
261	17.356	17.289	17.371	VV	12351	374844	2.89%	0.233%
262	17.390	17.371	17.416	VV	13990	271445	2.09%	0.169%
263	17.489	17.416	17.521	VV	18067	648242	4.99%	0.404%
264	17.551	17.521	17.588	VV	18948	452324	3.48%	0.282%
265	17.622	17.588	17.643	VV	7469	182441	1.40%	0.114%
266	17.672	17.643	17.730	VV	54554	1226484	9.44%	0.764%
267	17.769	17.730	17.792	VV	213113	3161117	24.34%	1.968%
268	17.807	17.792	17.833	VV	39939	758581	5.84%	0.472%
269	17.848	17.833	17.870	VV	28682	432159	3.33%	0.269%
270	17.897	17.870	17.913	VV	57163	870271	6.70%	0.542%
271	17.927	17.913	17.985	VV	51013	883093	6.80%	0.550%
272	18.021	17.985	18.066	VV	202831	2814617	21.67%	1.752%
273	18.098	18.066	18.116	VV	22967	398523	3.07%	0.248%
274	18.144	18.116	18.180	VV	85161	1168220	8.99%	0.727%
275	18.213	18.180	18.224	PV	2593	30095	0.23%	0.019%

Sum of corrected areas: 160639549

Aromatic EPH 110818.M Tue Nov 13 09:14:06 2018