

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112018AR\
 Data File : FD026683.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2018 17:33
 Sample : J5989-01MSD
 Misc :
 ALS Vial : 57 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	4.257	4.243	4.281	PV	989	10358	0.32%	0.016%
2	4.295	4.281	4.339	VV	2762	25359	0.79%	0.040%
3	4.356	4.339	4.424	PV	283	5795	0.18%	0.009%
4	4.443	4.424	4.484	PV	288	4511	0.14%	0.007%
5	4.502	4.484	4.518	VV	524	6227	0.19%	0.010%
6	4.535	4.518	4.555	VV	634	8791	0.27%	0.014%
7	4.567	4.555	4.602	VV	280	5972	0.19%	0.009%
8	4.607	4.602	4.627	VV	250	2027	0.06%	0.003%
9	4.651	4.627	4.692	PV	474	7193	0.22%	0.011%
10	4.737	4.692	4.768	VV	483	9832	0.31%	0.016%
11	4.792	4.768	4.821	VV	425	6142	0.19%	0.010%
12	4.844	4.821	4.869	VV	455	7175	0.22%	0.011%
13	4.876	4.869	4.924	VV	231	4562	0.14%	0.007%
14	4.961	4.924	4.991	PV	210	5801	0.18%	0.009%
15	5.014	4.991	5.039	VV	838	10191	0.32%	0.016%
16	5.082	5.039	5.127	VV	336	8810	0.27%	0.014%
17	5.139	5.127	5.150	VV	224	2009	0.06%	0.003%
18	5.160	5.150	5.169	VV	217	1668	0.05%	0.003%
19	5.192	5.169	5.220	VV	590	8914	0.28%	0.014%
20	5.229	5.220	5.254	VV	280	3016	0.09%	0.005%
21	5.262	5.254	5.276	VV	182	1298	0.04%	0.002%
22	5.344	5.276	5.353	PV	323	8253	0.26%	0.013%
23	5.382	5.353	5.414	VV	395	8515	0.26%	0.013%
24	5.437	5.414	5.447	VV	253	3299	0.10%	0.005%
25	5.468	5.447	5.499	VV	320	6590	0.20%	0.010%
26	5.514	5.499	5.531	VV	230	3126	0.10%	0.005%
27	5.551	5.531	5.589	VV	282	6076	0.19%	0.010%
28	5.609	5.589	5.627	VV	268	5048	0.16%	0.008%
29	5.647	5.627	5.665	VV	283	5619	0.17%	0.009%
30	5.720	5.665	5.827	VV	258597	2354292	73.15%	3.722%
31	5.837	5.827	5.870	VV	526	12331	0.38%	0.019%
32	5.903	5.870	6.005	VV	945	31063	0.97%	0.049%
33	6.018	6.005	6.052	VV	321	5192	0.16%	0.008%
34	6.068	6.052	6.092	VV	195	3206	0.10%	0.005%
35	6.101	6.092	6.138	VV	198	3265	0.10%	0.005%
36	6.171	6.138	6.230	VV	31695	310169	9.64%	0.490%

rteres.txt								
37	6.242	6.230	6.274	VV	315	3537	0.11%	0.006%
38	6.308	6.274	6.357	VV	164	3125	0.10%	0.005%
39	6.362	6.357	6.404	PV	114	1356	0.04%	0.002%
40	6.438	6.404	6.454	VV	183	2323	0.07%	0.004%
41	6.508	6.454	6.523	VV	225	5612	0.17%	0.009%
42	6.539	6.523	6.579	VV	459	7164	0.22%	0.011%
43	6.618	6.579	6.652	VV	228	7105	0.22%	0.011%
44	6.680	6.652	6.741	VV	1475	23247	0.72%	0.037%
45	6.771	6.741	6.857	VV	252888	2388041	74.20%	3.775%
46	6.905	6.857	6.937	VV	2855	39496	1.23%	0.062%
47	6.969	6.937	7.017	VV	504	15271	0.47%	0.024%
48	7.029	7.017	7.038	VV	319	3225	0.10%	0.005%
49	7.058	7.038	7.073	VV	759	10108	0.31%	0.016%
50	7.089	7.073	7.108	VV	529	8490	0.26%	0.013%
51	7.155	7.108	7.194	VV	465	16857	0.52%	0.027%
52	7.233	7.194	7.247	VV	455	11063	0.34%	0.017%
53	7.257	7.247	7.276	VV	512	6686	0.21%	0.011%
54	7.312	7.276	7.325	VV	599	14032	0.44%	0.022%
55	7.385	7.325	7.422	VV	313904	2991697	92.95%	4.729%
56	7.500	7.422	7.601	VV	4735	224351	6.97%	0.355%
57	7.646	7.601	7.665	VV	522	12775	0.40%	0.020%
58	7.687	7.665	7.720	VV	350	8894	0.28%	0.014%
59	7.741	7.720	7.789	VV	490	13655	0.42%	0.022%
60	7.810	7.789	7.827	VV	233	3791	0.12%	0.006%
61	7.860	7.827	7.879	VV	1036	16381	0.51%	0.026%
62	7.888	7.879	7.915	VV	651	6928	0.22%	0.011%
63	7.955	7.915	7.993	VV	30855	317570	9.87%	0.502%
64	8.039	7.993	8.082	PV	241216	2372717	73.72%	3.751%
65	8.091	8.082	8.155	VV	707	19267	0.60%	0.030%
66	8.185	8.155	8.197	PV	335	5850	0.18%	0.009%
67	8.236	8.197	8.287	VV	208578	2069004	64.28%	3.271%
68	8.335	8.287	8.376	VV	257731	2461120	76.47%	3.890%
69	8.393	8.376	8.432	VV	587	15857	0.49%	0.025%
70	8.450	8.432	8.491	VV	819	17371	0.54%	0.027%
71	8.499	8.491	8.516	VV	328	4210	0.13%	0.007%
72	8.537	8.516	8.554	VV	532	9021	0.28%	0.014%
73	8.573	8.554	8.590	VV	703	11446	0.36%	0.018%
74	8.607	8.590	8.631	VV	912	13577	0.42%	0.021%
75	8.676	8.631	8.730	VV	2354	46150	1.43%	0.073%
76	8.747	8.730	8.759	VV	660	8895	0.28%	0.014%
77	8.783	8.759	8.839	VV	753	25478	0.79%	0.040%
78	8.868	8.839	8.881	VV	520	10504	0.33%	0.017%
79	8.903	8.881	8.917	VV	941	15823	0.49%	0.025%
80	8.967	8.917	9.024	VV	8593	180647	5.61%	0.286%
81	9.033	9.024	9.061	VV	843	12389	0.38%	0.020%
82	9.071	9.061	9.086	VV	459	5511	0.17%	0.009%
83	9.114	9.086	9.174	VV	250470	2481008	77.08%	3.922%
84	9.194	9.174	9.217	VV	877	15957	0.50%	0.025%
85	9.227	9.217	9.249	VV	590	9003	0.28%	0.014%
86	9.265	9.249	9.286	VV	786	11999	0.37%	0.019%
87	9.325	9.286	9.351	VV	3657	50164	1.56%	0.079%
88	9.364	9.351	9.391	VV	628	12185	0.38%	0.019%
89	9.432	9.391	9.450	VV	1000	21034	0.65%	0.033%

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90	9.469	9.450	9.515	VV	896	21024	0.65%	0.033%
91	9.547	9.515	9.611	VV	29130	335845	10.43%	0.531%
92	9.628	9.611	9.672	VV	340	8024	0.25%	0.013%
93	9.713	9.672	9.759	VV	308	9528	0.30%	0.015%
94	9.766	9.759	9.773	VV	184	1219	0.04%	0.002%
95	9.797	9.773	9.825	VV	906	11594	0.36%	0.018%
96	9.859	9.825	9.876	VV	315	5206	0.16%	0.008%
97	9.900	9.876	9.907	PV	384	4656	0.14%	0.007%
98	9.930	9.907	9.946	VV	414	7304	0.23%	0.012%
99	9.963	9.946	9.977	VV	566	8818	0.27%	0.014%
100	9.986	9.977	10.007	VV	560	7466	0.23%	0.012%
101	10.028	10.007	10.054	VV	516	10566	0.33%	0.017%
102	10.117	10.054	10.146	VV	694	20391	0.63%	0.032%
103	10.159	10.146	10.191	VV	595	10563	0.33%	0.017%
104	10.208	10.191	10.216	VV	369	4800	0.15%	0.008%
105	10.237	10.216	10.251	VV	898	12487	0.39%	0.020%
106	10.292	10.251	10.334	VV	5576	114480	3.56%	0.181%
107	10.339	10.334	10.347	VV	501	3732	0.12%	0.006%
108	10.361	10.347	10.399	VV	710	15378	0.48%	0.024%
109	10.407	10.399	10.429	VV	386	4866	0.15%	0.008%
110	10.502	10.429	10.544	VV	262025	2723737	84.63%	4.306%
111	10.577	10.544	10.642	VV	270023	2660915	82.67%	4.206%
112	10.674	10.642	10.777	VV	844	36911	1.15%	0.058%
113	10.798	10.777	10.832	VV	1485	26637	0.83%	0.042%
114	10.839	10.832	10.862	VV	596	6897	0.21%	0.011%
115	10.912	10.862	10.933	VV	1065	22600	0.70%	0.036%
116	10.980	10.933	11.011	VV	28276	331053	10.29%	0.523%
117	11.022	11.011	11.035	VV	694	8942	0.28%	0.014%
118	11.044	11.035	11.072	VV	721	9349	0.29%	0.015%
119	11.107	11.072	11.123	VV	388	8311	0.26%	0.013%
120	11.154	11.123	11.238	VV	700	19128	0.59%	0.030%
121	11.279	11.238	11.316	VV	216650	2310592	71.79%	3.653%
122	11.330	11.316	11.372	VV	2555	36850	1.14%	0.058%
123	11.406	11.372	11.429	VV	2562	51042	1.59%	0.081%
124	11.446	11.429	11.462	VV	2265	26743	0.83%	0.042%
125	11.478	11.462	11.507	VV	2005	26035	0.81%	0.041%
126	11.523	11.507	11.541	VV	276	4032	0.13%	0.006%
127	11.549	11.541	11.588	VV	270	5258	0.16%	0.008%
128	11.632	11.588	11.679	VV	653	23558	0.73%	0.037%
129	11.696	11.679	11.722	VV	740	11545	0.36%	0.018%
130	11.741	11.722	11.750	VV	326	4636	0.14%	0.007%
131	11.774	11.750	11.812	VV	1596	27462	0.85%	0.043%
132	11.831	11.812	11.856	VV	479	9139	0.28%	0.014%
133	11.873	11.856	11.890	VV	355	4095	0.13%	0.006%
134	11.916	11.890	11.936	VV	482	7122	0.22%	0.011%
135	11.945	11.936	11.962	VV	317	4263	0.13%	0.007%
136	11.971	11.962	11.984	VV	351	3733	0.12%	0.006%
137	12.014	11.984	12.027	VV	410	8639	0.27%	0.014%
138	12.045	12.027	12.066	VV	719	10770	0.33%	0.017%
139	12.086	12.066	12.129	VV	1885	31612	0.98%	0.050%
140	12.195	12.129	12.213	VV	2812	47677	1.48%	0.075%
141	12.231	12.213	12.252	VV	1755	31716	0.99%	0.050%

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142	12.307	12.252	12.386	VV	267994	3218542	100.00%	5.088%
143	12.414	12.386	12.457	VV	1093	25517	0.79%	0.040%
144	12.488	12.457	12.514	VV	2772	41717	1.30%	0.066%
145	12.531	12.514	12.565	VV	972	18112	0.56%	0.029%
146	12.601	12.565	12.632	VV	267258	2885844	89.66%	4.562%
147	12.658	12.632	12.694	VV	5625	96293	2.99%	0.152%
148	12.722	12.694	12.758	VV	55843	661783	20.56%	1.046%
149	12.777	12.758	12.793	VV	863	12658	0.39%	0.020%
150	12.804	12.793	12.835	VV	483	8249	0.26%	0.013%
151	12.892	12.835	12.923	VV	25378	322825	10.03%	0.510%
152	12.939	12.923	12.974	VV	1043	15357	0.48%	0.024%
153	13.001	12.974	13.019	PV	695	10613	0.33%	0.017%
154	13.058	13.019	13.092	VV	1191	30781	0.96%	0.049%
155	13.109	13.092	13.137	VV	414	8265	0.26%	0.013%
156	13.188	13.137	13.224	VV	3316	60926	1.89%	0.096%
157	13.263	13.224	13.276	VV	457	10079	0.31%	0.016%
158	13.295	13.276	13.316	VV	1904	26232	0.82%	0.041%
159	13.331	13.316	13.407	VV	2125	55139	1.71%	0.087%
160	13.430	13.407	13.440	VV	1081	14722	0.46%	0.023%
161	13.476	13.440	13.551	VV	24635	360970	11.22%	0.571%
162	13.589	13.551	13.622	PV	295	9336	0.29%	0.015%
163	13.701	13.622	13.727	VV	343	11928	0.37%	0.019%
164	13.766	13.727	13.789	VV	617	12274	0.38%	0.019%
165	13.808	13.789	13.819	VV	344	4323	0.13%	0.007%
166	13.834	13.819	13.845	VV	705	8782	0.27%	0.014%
167	13.874	13.845	13.893	VV	5470	76253	2.37%	0.121%
168	13.912	13.893	13.952	VV	3886	63026	1.96%	0.100%
169	14.027	13.952	14.063	VV	894	32952	1.02%	0.052%
170	14.093	14.063	14.137	VV	2275	42365	1.32%	0.067%
171	14.156	14.137	14.177	VV	2698	32399	1.01%	0.051%
172	14.206	14.177	14.244	VV	1042	24223	0.75%	0.038%
173	14.251	14.244	14.262	VV	319	3624	0.11%	0.006%
174	14.281	14.262	14.307	VV	452	9442	0.29%	0.015%
175	14.339	14.307	14.361	VV	597	11588	0.36%	0.018%
176	14.369	14.361	14.394	VV	242	3360	0.10%	0.005%
177	14.414	14.394	14.429	VV	478	5523	0.17%	0.009%
178	14.470	14.429	14.490	VV	233462	2922224	90.79%	4.619%
179	14.513	14.490	14.543	VV	267919	2951030	91.69%	4.665%
180	14.573	14.543	14.602	VV	24537	318220	9.89%	0.503%
181	14.628	14.602	14.692	VV	2072	63988	1.99%	0.101%
182	14.709	14.692	14.739	VV	803	18017	0.56%	0.028%
183	14.773	14.739	14.814	VV	1514	41450	1.29%	0.066%
184	14.824	14.814	14.876	VV	649	11066	0.34%	0.017%
185	14.946	14.876	14.974	VV	5075	84114	2.61%	0.133%
186	14.994	14.974	15.024	VV	1146	21665	0.67%	0.034%
187	15.052	15.024	15.067	VV	474	9206	0.29%	0.015%
188	15.101	15.067	15.120	VV	4314	60561	1.88%	0.096%
189	15.137	15.120	15.157	VV	3340	43901	1.36%	0.069%
190	15.172	15.157	15.202	VV	1764	25484	0.79%	0.040%
191	15.213	15.202	15.231	VV	626	7521	0.23%	0.012%
192	15.246	15.231	15.257	VV	660	8593	0.27%	0.014%
193	15.303	15.257	15.344	VV	2237	56418	1.75%	0.089%
194	15.380	15.344	15.401	VV	518	12517	0.39%	0.020%

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195	15.413	15.401	15.439	VV	429	7076	0.22%	0.011%
196	15.463	15.439	15.491	VV	768	11598	0.36%	0.018%
197	15.528	15.491	15.540	VV	299	5991	0.19%	0.009%
198	15.590	15.540	15.624	VV	24550	310184	9.64%	0.490%
199	15.648	15.624	15.689	VV	286	6192	0.19%	0.010%
200	15.741	15.689	15.791	PV	1893	41024	1.27%	0.065%
201	15.841	15.791	15.867	VV	642	18911	0.59%	0.030%
202	15.892	15.867	15.919	VV	482	10505	0.33%	0.017%
203	15.948	15.919	15.971	VV	1016	20223	0.63%	0.032%
204	16.016	15.971	16.032	VV	232963	3148113	97.81%	4.976%
205	16.049	16.032	16.118	VV	267395	3022390	93.91%	4.778%
206	16.142	16.118	16.169	VV	2305	32191	1.00%	0.051%
207	16.192	16.169	16.241	VV	428	10560	0.33%	0.017%
208	16.261	16.241	16.281	PV	391	5767	0.18%	0.009%
209	16.329	16.281	16.354	VV	5698	78262	2.43%	0.124%
210	16.391	16.354	16.424	VV	255592	3053091	94.86%	4.826%
211	16.440	16.424	16.469	VV	1668	29411	0.91%	0.046%
212	16.488	16.469	16.506	VV	1653	24569	0.76%	0.039%
213	16.535	16.506	16.567	VV	24177	338051	10.50%	0.534%
214	16.577	16.567	16.596	VV	1607	21693	0.67%	0.034%
215	16.628	16.596	16.676	VV	899	29373	0.91%	0.046%
216	16.694	16.676	16.716	VV	468	6276	0.20%	0.010%
217	16.758	16.716	16.821	VV	1359	43313	1.35%	0.068%
218	16.846	16.821	16.864	VV	431	6322	0.20%	0.010%
219	16.889	16.864	16.902	VV	1220	18788	0.58%	0.030%
220	16.910	16.902	16.944	VV	978	13602	0.42%	0.022%
221	16.982	16.944	17.016	VV	1648	39644	1.23%	0.063%
222	17.036	17.016	17.065	VV	991	19286	0.60%	0.030%
223	17.092	17.065	17.126	VV	1677	34709	1.08%	0.055%
224	17.150	17.126	17.172	VV	442	9736	0.30%	0.015%
225	17.193	17.172	17.213	VV	846	12548	0.39%	0.020%
226	17.227	17.213	17.244	VV	350	3959	0.12%	0.006%
227	17.318	17.244	17.329	PV	374	10289	0.32%	0.016%
228	17.346	17.329	17.367	VV	563	10321	0.32%	0.016%
229	17.419	17.367	17.464	VV	24359	343954	10.69%	0.544%
230	17.504	17.464	17.577	VV	1661	41982	1.30%	0.066%
231	17.608	17.577	17.632	VV	370	7164	0.22%	0.011%
232	17.659	17.632	17.678	VV	1003	16129	0.50%	0.025%
233	17.703	17.678	17.712	VV	1799	24705	0.77%	0.039%
234	17.755	17.712	17.772	VV	221937	3080410	95.71%	4.869%
235	17.796	17.772	17.825	VV	230131	2997526	93.13%	4.738%
236	17.837	17.825	17.866	VV	2960	45598	1.42%	0.072%
237	17.885	17.866	17.899	VV	1621	24306	0.76%	0.038%
238	17.916	17.899	17.964	VV	1773	38017	1.18%	0.060%
239	18.007	17.964	18.061	VV	237023	3113266	96.73%	4.921%
240	18.078	18.061	18.107	VV	697	14802	0.46%	0.023%
241	18.127	18.107	18.160	VV	1546	23431	0.73%	0.037%
242	18.188	18.160	18.204	PV	202	3305	0.10%	0.005%
					Sum of corrected areas:		63260167	