

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026622.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 12:26
 Sample : J5910-02
 Misc :
 ALS Vial : 76 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	4.234	4.202	4.261	BV	387	6002	0.25%	0.056%
2	4.270	4.261	4.284	PV	180	1243	0.05%	0.012%
3	4.315	4.284	4.346	VV	223	5391	0.23%	0.050%
4	4.360	4.346	4.437	VV	255	7807	0.33%	0.072%
5	4.449	4.437	4.484	VV	132	2519	0.11%	0.023%
6	4.499	4.484	4.516	PV	324	4690	0.20%	0.043%
7	4.529	4.516	4.579	VV	375	6041	0.25%	0.056%
8	4.663	4.579	4.682	PV	201	6727	0.28%	0.062%
9	4.691	4.682	4.700	VV	184	1577	0.07%	0.015%
10	4.705	4.700	4.716	VV	289	1693	0.07%	0.016%
11	4.721	4.716	4.729	VV	223	1300	0.05%	0.012%
12	4.765	4.729	4.781	VV	266	6563	0.28%	0.061%
13	4.809	4.781	4.829	VV	324	7582	0.32%	0.070%
14	4.849	4.829	4.867	VV	398	7113	0.30%	0.066%
15	4.891	4.867	4.909	VV	333	7192	0.30%	0.067%
16	4.953	4.909	4.979	VV	384	13053	0.55%	0.121%
17	5.014	4.979	5.061	VV	1194	24016	1.01%	0.222%
18	5.076	5.061	5.091	VV	472	7177	0.30%	0.066%
19	5.113	5.091	5.127	VV	476	8077	0.34%	0.075%
20	5.136	5.127	5.167	VV	439	8812	0.37%	0.082%
21	5.192	5.167	5.206	VV	638	11291	0.48%	0.105%
22	5.220	5.206	5.249	VV	604	14046	0.59%	0.130%
23	5.261	5.249	5.278	VV	600	9423	0.40%	0.087%
24	5.313	5.278	5.337	VV	642	19372	0.82%	0.179%
25	5.380	5.337	5.407	VV	929	26721	1.12%	0.248%
26	5.413	5.407	5.429	VV	666	7770	0.33%	0.072%
27	5.467	5.429	5.475	VV	693	17989	0.76%	0.167%
28	5.483	5.475	5.507	VV	680	12472	0.52%	0.116%
29	5.514	5.507	5.524	VV	714	6482	0.27%	0.060%
30	5.534	5.524	5.572	VV	720	19019	0.80%	0.176%
31	5.592	5.572	5.602	VV	756	12699	0.53%	0.118%
32	5.612	5.602	5.623	VV	804	9121	0.38%	0.084%
33	5.631	5.623	5.652	VV	788	13123	0.55%	0.122%
34	5.674	5.652	5.702	VV	832	23188	0.98%	0.215%
35	5.726	5.702	5.766	VV	1298	34189	1.44%	0.317%
36	5.778	5.766	5.789	VV	784	10427	0.44%	0.097%

rteres.txt								
37	5.798	5.789	5.811	VV	807	10443	0.44%	0.097%
38	5.825	5.811	5.844	VV	774	14822	0.62%	0.137%
39	5.857	5.844	5.865	VV	780	10077	0.42%	0.093%
40	5.907	5.865	5.946	VV	1068	40041	1.68%	0.371%
41	5.964	5.946	5.976	VV	748	12094	0.51%	0.112%
42	6.020	5.976	6.056	VV	949	35571	1.50%	0.330%
43	6.074	6.056	6.137	VV	760	35118	1.48%	0.325%
44	6.172	6.137	6.216	VV	828	33808	1.42%	0.313%
45	6.225	6.216	6.243	VV	806	10917	0.46%	0.101%
46	6.265	6.243	6.275	VV	768	13202	0.56%	0.122%
47	6.291	6.275	6.321	VV	796	18330	0.77%	0.170%
48	6.332	6.321	6.350	VV	785	11927	0.50%	0.110%
49	6.396	6.350	6.419	VV	752	27093	1.14%	0.251%
50	6.433	6.419	6.481	VV	793	26795	1.13%	0.248%
51	6.487	6.481	6.500	VV	685	7970	0.34%	0.074%
52	6.510	6.500	6.527	VV	789	10682	0.45%	0.099%
53	6.548	6.527	6.575	VV	784	19991	0.84%	0.185%
54	6.601	6.575	6.639	VV	790	26405	1.11%	0.245%
55	6.644	6.639	6.661	VV	664	8550	0.36%	0.079%
56	6.683	6.661	6.744	VV	826	34639	1.46%	0.321%
57	6.785	6.744	6.875	VV	809	52077	2.19%	0.482%
58	6.905	6.875	6.940	VV	794	24318	1.02%	0.225%
59	6.961	6.940	6.995	VV	655	18109	0.76%	0.168%
60	7.019	6.995	7.029	VV	578	10307	0.43%	0.095%
61	7.056	7.029	7.065	VV	616	11224	0.47%	0.104%
62	7.086	7.065	7.125	VV	665	19029	0.80%	0.176%
63	7.153	7.125	7.180	VV	581	15675	0.66%	0.145%
64	7.195	7.180	7.232	VV	552	13917	0.59%	0.129%
65	7.258	7.232	7.294	VV	539	17072	0.72%	0.158%
66	7.319	7.294	7.362	VV	632	20120	0.85%	0.186%
67	7.388	7.362	7.430	VV	251108	2376951	100.00%	22.019%
68	7.442	7.430	7.457	VV	750	10985	0.46%	0.102%
69	7.507	7.457	7.611	VV	1011	59514	2.50%	0.551%
70	7.647	7.611	7.694	VV	511	19935	0.84%	0.185%
71	7.709	7.694	7.720	VV	470	6493	0.27%	0.060%
72	7.749	7.720	7.809	VV	584	23302	0.98%	0.216%
73	7.864	7.809	7.882	VV	774	24404	1.03%	0.226%
74	7.892	7.882	7.909	VV	619	8426	0.35%	0.078%
75	7.958	7.909	7.987	VV	829	21922	0.92%	0.203%
76	8.010	7.987	8.026	VV	495	9572	0.40%	0.089%
77	8.044	8.026	8.079	VV	584	14979	0.63%	0.139%
78	8.102	8.079	8.149	VV	668	17869	0.75%	0.166%
79	8.159	8.149	8.187	VV	419	7379	0.31%	0.068%
80	8.239	8.187	8.316	VV	176778	1720535	72.38%	15.938%
81	8.336	8.316	8.370	VV	1312	23095	0.97%	0.214%
82	8.390	8.370	8.409	VV	571	10769	0.45%	0.100%
83	8.420	8.409	8.439	VV	533	8962	0.38%	0.083%
84	8.453	8.439	8.471	VV	669	10565	0.44%	0.098%
85	8.485	8.471	8.525	VV	490	12804	0.54%	0.119%
86	8.542	8.525	8.563	VV	514	9396	0.40%	0.087%
87	8.580	8.563	8.595	VV	611	10113	0.43%	0.094%
88	8.609	8.595	8.630	VV	634	10096	0.42%	0.094%
89	8.677	8.630	8.734	VV	2600	49765	2.09%	0.461%

					rteres.txt			
90	8.748	8.734	8.759	VV	558	6500	0.27%	0.060%
91	8.781	8.759	8.835	VV	638	20644	0.87%	0.191%
92	8.843	8.835	8.854	VV	388	4010	0.17%	0.037%
93	8.859	8.854	8.881	VV	417	5804	0.24%	0.054%
94	8.903	8.881	8.919	VV	566	9783	0.41%	0.091%
95	8.967	8.919	9.019	VV	1286	40699	1.71%	0.377%
96	9.036	9.019	9.056	VV	605	10080	0.42%	0.093%
97	9.066	9.056	9.094	VV	515	9592	0.40%	0.089%
98	9.115	9.094	9.162	VV	1401	27684	1.16%	0.256%
99	9.198	9.162	9.216	VV	720	15862	0.67%	0.147%
100	9.219	9.216	9.245	VV	580	9074	0.38%	0.084%
101	9.261	9.245	9.287	VV	694	12995	0.55%	0.120%
102	9.326	9.287	9.349	VV	701	18810	0.79%	0.174%
103	9.368	9.349	9.405	VV	572	15440	0.65%	0.143%
104	9.436	9.405	9.454	VV	788	17207	0.72%	0.159%
105	9.469	9.454	9.507	VV	995	22680	0.95%	0.210%
106	9.547	9.507	9.577	VV	1318	31640	1.33%	0.293%
107	9.593	9.577	9.622	VV	605	11945	0.50%	0.111%
108	9.642	9.622	9.664	PV	531	9796	0.41%	0.091%
109	9.684	9.664	9.717	VV	496	14336	0.60%	0.133%
110	9.729	9.717	9.758	VV	788	10412	0.44%	0.096%
111	9.803	9.758	9.834	VV	430	16195	0.68%	0.150%
112	9.865	9.834	9.880	VV	499	10419	0.44%	0.097%
113	9.922	9.880	9.944	VV	502	15124	0.64%	0.140%
114	9.962	9.944	9.977	VV	649	9819	0.41%	0.091%
115	9.989	9.977	10.012	VV	723	12075	0.51%	0.112%
116	10.032	10.012	10.069	VV	542	14253	0.60%	0.132%
117	10.116	10.069	10.146	VV	730	21729	0.91%	0.201%
118	10.178	10.146	10.196	VV	500	13756	0.58%	0.127%
119	10.205	10.196	10.212	VV	426	3798	0.16%	0.035%
120	10.233	10.212	10.252	VV	728	13838	0.58%	0.128%
121	10.277	10.252	10.302	VV	1174	23127	0.97%	0.214%
122	10.308	10.302	10.325	VV	683	7626	0.32%	0.071%
123	10.358	10.325	10.391	VV	649	19867	0.84%	0.184%
124	10.409	10.391	10.429	VV	515	9287	0.39%	0.086%
125	10.450	10.429	10.458	VV	509	6888	0.29%	0.064%
126	10.502	10.458	10.552	VV	8243	103318	4.35%	0.957%
127	10.576	10.552	10.613	VV	2505	35993	1.51%	0.333%
128	10.627	10.613	10.650	VV	490	9116	0.38%	0.084%
129	10.675	10.650	10.769	VV	602	29295	1.23%	0.271%
130	10.799	10.769	10.822	VV	858	18712	0.79%	0.173%
131	10.838	10.822	10.859	VV	595	11211	0.47%	0.104%
132	10.872	10.859	10.887	VV	448	7634	0.32%	0.071%
133	10.913	10.887	10.937	VV	1489	25935	1.09%	0.240%
134	10.948	10.937	10.966	VV	756	10946	0.46%	0.101%
135	10.983	10.966	11.030	VV	1264	30201	1.27%	0.280%
136	11.045	11.030	11.092	VV	698	22432	0.94%	0.208%
137	11.115	11.092	11.136	VV	603	14605	0.61%	0.135%
138	11.154	11.136	11.182	VV	642	15470	0.65%	0.143%
139	11.202	11.182	11.212	VV	592	9696	0.41%	0.090%
140	11.234	11.212	11.242	VV	567	9020	0.38%	0.084%
141	11.280	11.242	11.316	VV	156000	1652561	69.52%	15.308%

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142	11.332	11.316	11.377	VV	2056	39630	1.67%	0.367%
143	11.411	11.377	11.434	VV	2144	47786	2.01%	0.443%
144	11.448	11.434	11.462	VV	1405	19286	0.81%	0.179%
145	11.477	11.462	11.504	VV	1541	26389	1.11%	0.244%
146	11.521	11.504	11.549	VV	700	17059	0.72%	0.158%
147	11.574	11.549	11.597	VV	773	20140	0.85%	0.187%
148	11.630	11.597	11.676	VV	1048	36602	1.54%	0.339%
149	11.696	11.676	11.715	VV	841	17555	0.74%	0.163%
150	11.736	11.715	11.753	VV	787	15737	0.66%	0.146%
151	11.775	11.753	11.822	VV	1153	33369	1.40%	0.309%
152	11.834	11.822	11.850	VV	667	10481	0.44%	0.097%
153	11.875	11.850	11.891	VV	785	15762	0.66%	0.146%
154	11.913	11.891	11.964	VV	802	28078	1.18%	0.260%
155	11.981	11.964	11.999	VV	736	13510	0.57%	0.125%
156	12.001	11.999	12.007	VV	705	3274	0.14%	0.030%
157	12.014	12.007	12.036	VV	673	10573	0.44%	0.098%
158	12.044	12.036	12.067	VV	619	11369	0.48%	0.105%
159	12.089	12.067	12.129	VV	811	23090	0.97%	0.214%
160	12.195	12.129	12.209	VV	1160	33376	1.40%	0.309%
161	12.226	12.209	12.266	VV	1339	29541	1.24%	0.274%
162	12.305	12.266	12.364	VV	10928	147070	6.19%	1.362%
163	12.372	12.364	12.394	VV	540	7320	0.31%	0.068%
164	12.415	12.394	12.461	VV	639	18137	0.76%	0.168%
165	12.490	12.461	12.527	VV	651	17950	0.76%	0.166%
166	12.535	12.527	12.546	VV	389	4029	0.17%	0.037%
167	12.564	12.546	12.574	VV	545	7599	0.32%	0.070%
168	12.598	12.574	12.630	VV	8196	95667	4.02%	0.886%
169	12.659	12.630	12.673	VV	1410	19679	0.83%	0.182%
170	12.723	12.673	12.757	VV	45331	556673	23.42%	5.157%
171	12.777	12.757	12.838	VV	710	18959	0.80%	0.176%
172	12.872	12.838	12.927	VV	646	20738	0.87%	0.192%
173	12.946	12.927	12.982	VV	538	9975	0.42%	0.092%
174	13.002	12.982	13.026	VV	534	8340	0.35%	0.077%
175	13.063	13.026	13.099	VV	895	17224	0.72%	0.160%
176	13.114	13.099	13.143	VV	271	5040	0.21%	0.047%
177	13.188	13.143	13.226	VV	2279	37349	1.57%	0.346%
178	13.259	13.226	13.277	VV	317	6277	0.26%	0.058%
179	13.296	13.277	13.316	VV	1501	18955	0.80%	0.176%
180	13.334	13.316	13.359	VV	958	15078	0.63%	0.140%
181	13.374	13.359	13.405	VV	605	10982	0.46%	0.102%
182	13.426	13.405	13.443	VV	844	12870	0.54%	0.119%
183	13.462	13.443	13.492	VV	962	21030	0.88%	0.195%
184	13.502	13.492	13.541	VV	732	10645	0.45%	0.099%
185	13.573	13.541	13.639	VV	214	8603	0.36%	0.080%
186	13.695	13.666	13.727	PV	189	4329	0.18%	0.040%
187	13.738	13.727	13.782	VV	244	2228	0.09%	0.021%
188	13.911	13.809	13.961	VV	1543	39518	1.66%	0.366%
189	13.990	13.961	13.999	VV	209	4865	0.20%	0.045%
190	14.037	13.999	14.062	VV	448	11295	0.48%	0.105%
191	14.089	14.062	14.141	VV	1137	23363	0.98%	0.216%
192	14.157	14.141	14.179	VV	1302	16608	0.70%	0.154%
193	14.198	14.179	14.232	VV	326	8630	0.36%	0.080%
194	14.248	14.232	14.268	VV	366	6449	0.27%	0.060%

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195	14.283	14.268	14.309	VV	346	6457	0.27%	0.060%	
196	14.316	14.309	14.327	VV	259	2423	0.10%	0.022%	
197	14.341	14.327	14.401	VV	382	7723	0.32%	0.072%	
198	14.415	14.401	14.439	PV	213	3557	0.15%	0.033%	
199	14.467	14.439	14.487	VV	5226	63905	2.69%	0.592%	
200	14.507	14.487	14.554	VV	5176	69808	2.94%	0.647%	
201	14.576	14.554	14.594	VV	532	8532	0.36%	0.079%	
202	14.626	14.594	14.652	VV	1013	18262	0.77%	0.169%	
203	14.671	14.652	14.691	VV	426	7675	0.32%	0.071%	
204	14.711	14.691	14.744	VV	659	9772	0.41%	0.091%	
205	14.772	14.744	14.792	VV	859	12627	0.53%	0.117%	
206	14.800	14.792	14.835	VV	455	7614	0.32%	0.071%	
207	14.849	14.835	14.872	VV	220	2796	0.12%	0.026%	
208	14.909	14.872	14.926	PV	257	5175	0.22%	0.048%	
209	14.954	14.926	14.974	VV	370	7834	0.33%	0.073%	
210	14.996	14.974	15.032	VV	336	6754	0.28%	0.063%	
211	15.044	15.032	15.067	VV	222	3474	0.15%	0.032%	
212	15.102	15.067	15.122	VV	1084	18974	0.80%	0.176%	
213	15.139	15.122	15.159	VV	1500	19426	0.82%	0.180%	
214	15.175	15.159	15.202	VV	817	12152	0.51%	0.113%	
215	15.217	15.202	15.232	VV	441	4930	0.21%	0.046%	
216	15.305	15.232	15.340	VV	792	25638	1.08%	0.237%	
217	15.383	15.340	15.427	PV	391	12300	0.52%	0.114%	
218	15.466	15.427	15.496	VV	434	7641	0.32%	0.071%	
219	15.557	15.496	15.571	VV	390	7492	0.32%	0.069%	
220	15.591	15.571	15.614	VV	618	9362	0.39%	0.087%	
221	15.642	15.614	15.690	VV	248	5385	0.23%	0.050%	
222	15.742	15.690	15.762	PV	605	11195	0.47%	0.104%	
223	15.778	15.762	15.821	VV	329	7404	0.31%	0.069%	
224	15.843	15.821	15.870	VV	277	5080	0.21%	0.047%	
225	15.938	15.870	15.973	VV	375	13391	0.56%	0.124%	
226	16.014	15.973	16.032	PV	5456	73722	3.10%	0.683%	
227	16.041	16.032	16.061	VV	2277	25961	1.09%	0.240%	
228	16.073	16.061	16.107	VV	695	10105	0.43%	0.094%	
229	16.143	16.107	16.172	VV	1531	22667	0.95%	0.210%	
230	16.194	16.172	16.241	VV	558	9657	0.41%	0.089%	
231	16.263	16.241	16.279	VV	327	4106	0.17%	0.038%	
232	16.329	16.279	16.362	VV	3584	50554	2.13%	0.468%	
233	16.386	16.362	16.414	VV	4566	55104	2.32%	0.510%	
234	16.438	16.414	16.456	VV	333	5864	0.25%	0.054%	
235	16.488	16.456	16.515	VV	1119	17483	0.74%	0.162%	
236	16.538	16.515	16.557	VV	1140	16120	0.68%	0.149%	
237	16.580	16.557	16.602	VV	1702	23486	0.99%	0.218%	
238	16.634	16.602	16.679	VV	494	13474	0.57%	0.125%	
239	16.695	16.679	16.716	VV	216	3171	0.13%	0.029%	
240	16.762	16.716	16.793	PV	902	20833	0.88%	0.193%	
241	16.820	16.793	16.836	VV	430	9113	0.38%	0.084%	
242	16.856	16.836	16.867	VV	374	4535	0.19%	0.042%	
243	16.890	16.867	16.909	VV	681	11884	0.50%	0.110%	
244	16.913	16.909	16.949	VV	618	7482	0.31%	0.069%	
245	16.986	16.949	17.019	VV	1381	29803	1.25%	0.276%	
246	17.042	17.019	17.068	VV	645	12651	0.53%	0.117%	

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247	17.092	17.068	17.125	VV	582	12273	0.52%	0.114%	
248	17.157	17.125	17.211	VV	306	9834	0.41%	0.091%	
249	17.230	17.211	17.252	PV	218	2790	0.12%	0.026%	
250	17.274	17.252	17.289	PV	132	2070	0.09%	0.019%	
251	17.350	17.289	17.369	VV	236	5877	0.25%	0.054%	
252	17.420	17.369	17.444	VV	1597	26059	1.10%	0.241%	
253	17.485	17.444	17.522	VV	537	14411	0.61%	0.133%	
254	17.548	17.522	17.574	VV	536	11828	0.50%	0.110%	
255	17.614	17.574	17.632	VV	336	9090	0.38%	0.084%	
256	17.658	17.632	17.677	VV	851	12391	0.52%	0.115%	
257	17.705	17.677	17.726	VV	612	13527	0.57%	0.125%	
258	17.747	17.726	17.781	VV	2630	45920	1.93%	0.425%	
259	17.791	17.781	17.817	VV	940	16369	0.69%	0.152%	
260	17.840	17.817	17.864	VV	1912	30520	1.28%	0.283%	
261	17.884	17.864	17.897	VV	836	12634	0.53%	0.117%	
262	17.916	17.897	17.962	VV	817	18266	0.77%	0.169%	
263	17.997	17.962	18.047	VV	2725	39067	1.64%	0.362%	
264	18.083	18.047	18.092	PV	374	4781	0.20%	0.044%	
265	18.130	18.092	18.171	VV	949	19847	0.83%	0.184%	

Sum of corrected areas: 10795164

Aromatic EPH 110818.M Wed Nov 14 13:06:38 2018