

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026619.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 10:35
 Sample : J5908-22RE
 Misc :
 ALS Vial : 73 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	4.230	4.202	4.247	BV	147	1610	0.07%	0.015%
2	4.279	4.247	4.289	PV	165	1768	0.08%	0.016%
3	4.312	4.289	4.325	VV	161	2682	0.12%	0.024%
4	4.358	4.325	4.377	VV	265	4438	0.20%	0.040%
5	4.392	4.377	4.425	VV	172	2160	0.10%	0.020%
6	4.447	4.425	4.465	VV	521	5343	0.24%	0.049%
7	4.505	4.465	4.522	VV	436	9172	0.41%	0.084%
8	4.539	4.522	4.572	VV	956	11234	0.50%	0.102%
9	4.592	4.572	4.631	PV	265	3615	0.16%	0.033%
10	4.658	4.631	4.677	VV	125	3126	0.14%	0.028%
11	4.713	4.677	4.722	VV	288	4199	0.19%	0.038%
12	4.740	4.722	4.777	VV	1056	14194	0.63%	0.129%
13	4.793	4.777	4.812	VV	499	5989	0.27%	0.055%
14	4.846	4.812	4.877	VV	1035	13505	0.60%	0.123%
15	4.908	4.877	4.930	VV	309	5745	0.26%	0.052%
16	4.963	4.930	4.994	PV	819	15063	0.67%	0.137%
17	5.014	4.994	5.039	VV	833	12878	0.58%	0.117%
18	5.049	5.039	5.059	VV	321	3120	0.14%	0.028%
19	5.079	5.059	5.124	VV	633	15458	0.69%	0.141%
20	5.142	5.124	5.155	VV	375	4092	0.18%	0.037%
21	5.162	5.155	5.170	VV	298	2118	0.09%	0.019%
22	5.193	5.170	5.259	VV	588	13449	0.60%	0.123%
23	5.269	5.259	5.302	VV	236	4086	0.18%	0.037%
24	5.346	5.302	5.362	VV	345	7258	0.32%	0.066%
25	5.377	5.362	5.399	VV	375	5798	0.26%	0.053%
26	5.405	5.399	5.419	VV	265	2280	0.10%	0.021%
27	5.439	5.419	5.452	VV	231	2596	0.12%	0.024%
28	5.471	5.452	5.523	VV	321	6440	0.29%	0.059%
29	5.555	5.523	5.617	VV	218	6584	0.29%	0.060%
30	5.631	5.617	5.665	VV	177	3554	0.16%	0.032%
31	5.695	5.665	5.709	VV	260	3769	0.17%	0.034%
32	5.727	5.709	5.764	VV	646	9255	0.41%	0.084%
33	5.774	5.764	5.810	VV	234	4612	0.21%	0.042%
34	5.816	5.810	5.859	VV	502	6203	0.28%	0.057%
35	5.905	5.859	5.935	VV	518	12601	0.56%	0.115%
36	5.961	5.935	5.997	PV	228	5027	0.22%	0.046%

rteres.txt									
37	6.018	5.997	6.044	VV	303	4698	0.21%	0.043%	
38	6.052	6.044	6.075	VV	223	3087	0.14%	0.028%	
39	6.082	6.075	6.157	VV	260	7279	0.33%	0.066%	
40	6.173	6.157	6.198	VV	338	4722	0.21%	0.043%	
41	6.215	6.198	6.234	VV	294	3462	0.15%	0.032%	
42	6.243	6.234	6.269	VV	255	3129	0.14%	0.029%	
43	6.285	6.269	6.314	VV	224	3252	0.15%	0.030%	
44	6.324	6.314	6.344	VV	161	2239	0.10%	0.020%	
45	6.356	6.344	6.387	VV	204	3465	0.15%	0.032%	
46	6.412	6.387	6.467	VV	204	5925	0.26%	0.054%	
47	6.481	6.467	6.527	VV	223	5395	0.24%	0.049%	
48	6.543	6.527	6.607	VV	294	8664	0.39%	0.079%	
49	6.614	6.607	6.650	VV	233	4354	0.19%	0.040%	
50	6.666	6.650	6.684	VV	277	4771	0.21%	0.043%	
51	6.698	6.684	6.717	VV	347	5918	0.26%	0.054%	
52	6.729	6.717	6.754	VV	321	5018	0.22%	0.046%	
53	6.779	6.754	6.822	VV	294	9177	0.41%	0.084%	
54	6.853	6.822	6.863	VV	255	4967	0.22%	0.045%	
55	6.897	6.863	6.920	VV	392	8782	0.39%	0.080%	
56	6.951	6.920	7.000	VV	668	12202	0.55%	0.111%	
57	7.030	7.000	7.065	VV	349	8322	0.37%	0.076%	
58	7.079	7.065	7.119	VV	369	7046	0.31%	0.064%	
59	7.155	7.119	7.191	VV	359	7965	0.36%	0.073%	
60	7.238	7.191	7.265	PV	385	9142	0.41%	0.083%	
61	7.275	7.265	7.286	VV	169	1402	0.06%	0.013%	
62	7.309	7.286	7.337	VV	256	4232	0.19%	0.039%	
63	7.389	7.337	7.467	VV	242584	2238796	100.00%	20.397%	
64	7.505	7.467	7.579	VV	820	30072	1.34%	0.274%	
65	7.592	7.579	7.629	VV	295	4762	0.21%	0.043%	
66	7.649	7.629	7.680	PV	239	3976	0.18%	0.036%	
67	7.706	7.680	7.720	VV	253	3680	0.16%	0.034%	
68	7.742	7.720	7.765	VV	227	4030	0.18%	0.037%	
69	7.773	7.765	7.802	VV	178	3786	0.17%	0.034%	
70	7.863	7.802	7.877	VV	516	12118	0.54%	0.110%	
71	7.890	7.877	7.909	VV	311	4810	0.21%	0.044%	
72	7.958	7.909	7.997	VV	568	13125	0.59%	0.120%	
73	8.015	7.997	8.031	VV	287	4103	0.18%	0.037%	
74	8.045	8.031	8.067	VV	461	5247	0.23%	0.048%	
75	8.102	8.067	8.147	VV	355	10286	0.46%	0.094%	
76	8.161	8.147	8.180	VV	226	3380	0.15%	0.031%	
77	8.240	8.180	8.297	VV	159793	1592910	71.15%	14.513%	
78	8.304	8.297	8.324	VV	472	6712	0.30%	0.061%	
79	8.338	8.324	8.380	VV	556	9930	0.44%	0.090%	
80	8.394	8.380	8.415	VV	303	4490	0.20%	0.041%	
81	8.456	8.415	8.519	VV	510	14052	0.63%	0.128%	
82	8.555	8.519	8.565	VV	277	4435	0.20%	0.040%	
83	8.578	8.565	8.600	VV	294	4011	0.18%	0.037%	
84	8.611	8.600	8.630	VV	199	2447	0.11%	0.022%	
85	8.679	8.630	8.742	VV	943	19735	0.88%	0.180%	
86	8.750	8.742	8.759	VV	340	2146	0.10%	0.020%	
87	8.786	8.759	8.843	VV	454	11380	0.51%	0.104%	
88	8.867	8.843	8.882	VV	183	2828	0.13%	0.026%	
89	8.907	8.882	8.918	VV	270	3634	0.16%	0.033%	

rteres.txt								
90	8.968	8.918	9.024	VV	1062	26004	1.16%	0.237%
91	9.038	9.024	9.048	VV	268	2260	0.10%	0.021%
92	9.072	9.048	9.097	VV	252	4347	0.19%	0.040%
93	9.117	9.097	9.174	VV	488	11210	0.50%	0.102%
94	9.198	9.174	9.215	VV	382	6436	0.29%	0.059%
95	9.224	9.215	9.245	VV	316	4098	0.18%	0.037%
96	9.257	9.245	9.284	VV	288	4692	0.21%	0.043%
97	9.293	9.284	9.309	VV	224	2827	0.13%	0.026%
98	9.327	9.309	9.353	VV	349	6252	0.28%	0.057%
99	9.370	9.353	9.397	VV	392	5955	0.27%	0.054%
100	9.413	9.397	9.417	VV	283	2280	0.10%	0.021%
101	9.428	9.417	9.452	VV	341	5629	0.25%	0.051%
102	9.471	9.452	9.520	VV	705	14966	0.67%	0.136%
103	9.549	9.520	9.582	VV	1066	18044	0.81%	0.164%
104	9.586	9.582	9.617	VV	397	3631	0.16%	0.033%
105	9.642	9.617	9.667	VV	253	4674	0.21%	0.043%
106	9.675	9.667	9.695	VV	208	2020	0.09%	0.018%
107	9.709	9.695	9.742	VV	196	3054	0.14%	0.028%
108	9.772	9.742	9.840	PV	481	8253	0.37%	0.075%
109	9.860	9.840	9.872	VV	205	2664	0.12%	0.024%
110	9.875	9.872	9.905	VV	257	3502	0.16%	0.032%
111	9.930	9.905	9.944	VV	270	4187	0.19%	0.038%
112	9.964	9.944	9.975	VV	368	4435	0.20%	0.040%
113	9.992	9.975	10.012	VV	233	4243	0.19%	0.039%
114	10.033	10.012	10.057	VV	282	4046	0.18%	0.037%
115	10.121	10.057	10.159	PV	349	11513	0.51%	0.105%
116	10.201	10.159	10.217	VV	252	6411	0.29%	0.058%
117	10.237	10.217	10.254	VV	460	7595	0.34%	0.069%
118	10.279	10.254	10.302	VV	814	13395	0.60%	0.122%
119	10.313	10.302	10.340	VV	290	4540	0.20%	0.041%
120	10.363	10.340	10.395	PV	304	6173	0.28%	0.056%
121	10.412	10.395	10.425	VV	201	2366	0.11%	0.022%
122	10.460	10.425	10.480	VV	393	5505	0.25%	0.050%
123	10.504	10.480	10.541	VV	4608	50378	2.25%	0.459%
124	10.579	10.541	10.604	VV	1587	19614	0.88%	0.179%
125	10.610	10.604	10.652	VV	257	4256	0.19%	0.039%
126	10.673	10.652	10.755	VV	323	8420	0.38%	0.077%
127	10.807	10.755	10.817	PV	309	5729	0.26%	0.052%
128	10.832	10.817	10.892	VV	314	8146	0.36%	0.074%
129	10.915	10.892	10.944	VV	1254	17394	0.78%	0.158%
130	10.951	10.944	10.963	VV	429	3670	0.16%	0.033%
131	10.985	10.963	11.012	VV	1298	18516	0.83%	0.169%
132	11.047	11.012	11.080	VV	444	10591	0.47%	0.096%
133	11.100	11.080	11.129	VV	347	7404	0.33%	0.067%
134	11.155	11.129	11.194	VV	349	7398	0.33%	0.067%
135	11.201	11.194	11.215	VV	176	1590	0.07%	0.014%
136	11.281	11.215	11.319	VV	143966	1508923	67.40%	13.747%
137	11.335	11.319	11.379	VV	1265	21155	0.94%	0.193%
138	11.415	11.379	11.434	VV	1971	32710	1.46%	0.298%
139	11.450	11.434	11.466	VV	1288	16511	0.74%	0.150%
140	11.480	11.466	11.510	VV	1052	14795	0.66%	0.135%
141	11.576	11.510	11.595	VV	746	17633	0.79%	0.161%

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142	11.627	11.595	11.685	VV	1658	35370	1.58%	0.322%
143	11.701	11.685	11.719	VV	400	7236	0.32%	0.066%
144	11.735	11.719	11.757	VV	455	7774	0.35%	0.071%
145	11.777	11.757	11.815	VV	856	16843	0.75%	0.153%
146	11.832	11.815	11.861	VV	281	6472	0.29%	0.059%
147	11.881	11.861	11.892	VV	397	4092	0.18%	0.037%
148	11.918	11.892	11.927	VV	447	6625	0.30%	0.060%
149	11.944	11.927	12.013	VV	549	17754	0.79%	0.162%
150	12.049	12.013	12.074	VV	756	14723	0.66%	0.134%
151	12.115	12.074	12.139	VV	1276	22640	1.01%	0.206%
152	12.144	12.139	12.154	VV	338	2492	0.11%	0.023%
153	12.199	12.154	12.212	VV	942	17155	0.77%	0.156%
154	12.229	12.212	12.250	VV	1378	19272	0.86%	0.176%
155	12.308	12.250	12.365	VV	20808	250427	11.19%	2.282%
156	12.379	12.365	12.392	VV	288	2720	0.12%	0.025%
157	12.420	12.392	12.435	VV	335	6126	0.27%	0.056%
158	12.443	12.435	12.460	VV	332	3340	0.15%	0.030%
159	12.495	12.460	12.522	PV	933	16644	0.74%	0.152%
160	12.536	12.522	12.575	VV	437	9531	0.43%	0.087%
161	12.602	12.575	12.635	VV	18606	209436	9.35%	1.908%
162	12.686	12.635	12.701	VV	4854	87577	3.91%	0.798%
163	12.726	12.701	12.763	VV	40828	506226	22.61%	4.612%
164	12.779	12.763	12.842	VV	712	17055	0.76%	0.155%
165	12.874	12.842	12.892	VV	894	14089	0.63%	0.128%
166	12.896	12.892	12.929	VV	740	9947	0.44%	0.091%
167	12.946	12.929	12.982	VV	562	10173	0.45%	0.093%
168	13.003	12.982	13.032	PV	685	10466	0.47%	0.095%
169	13.062	13.032	13.097	VV	1145	21241	0.95%	0.194%
170	13.131	13.097	13.142	VV	303	5192	0.23%	0.047%
171	13.192	13.142	13.227	VV	3047	52582	2.35%	0.479%
172	13.243	13.227	13.255	VV	291	3659	0.16%	0.033%
173	13.266	13.255	13.279	VV	397	3800	0.17%	0.035%
174	13.299	13.279	13.319	VV	1886	23357	1.04%	0.213%
175	13.336	13.319	13.359	VV	1792	22499	1.00%	0.205%
176	13.377	13.359	13.403	VV	637	10669	0.48%	0.097%
177	13.431	13.403	13.447	VV	1353	20955	0.94%	0.191%
178	13.468	13.447	13.492	VV	1804	35809	1.60%	0.326%
179	13.503	13.492	13.552	VV	1295	19660	0.88%	0.179%
180	13.566	13.552	13.650	VV	368	9240	0.41%	0.084%
181	13.701	13.664	13.760	VV	422	10887	0.49%	0.099%
182	13.778	13.760	13.795	VV	230	2371	0.11%	0.022%
183	13.811	13.795	13.827	PV	238	2699	0.12%	0.025%
184	13.912	13.827	13.984	VV	18220	253594	11.33%	2.310%
185	14.028	13.984	14.075	VV	631	19545	0.87%	0.178%
186	14.097	14.075	14.117	VV	1575	23296	1.04%	0.212%
187	14.128	14.117	14.139	VV	649	6818	0.30%	0.062%
188	14.161	14.139	14.184	VV	3692	44010	1.97%	0.401%
189	14.194	14.184	14.209	VV	521	5401	0.24%	0.049%
190	14.221	14.209	14.235	VV	420	5765	0.26%	0.053%
191	14.282	14.235	14.308	VV	612	19174	0.86%	0.175%
192	14.340	14.308	14.400	VV	653	19042	0.85%	0.173%
193	14.419	14.400	14.435	PV	635	7911	0.35%	0.072%
194	14.470	14.435	14.489	VV	11108	132094	5.90%	1.203%

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195	14.509	14.489	14.552	VV	12295	148780	6.65%	1.355%
196	14.575	14.552	14.597	VV	865	14273	0.64%	0.130%
197	14.630	14.597	14.655	VV	2880	47839	2.14%	0.436%
198	14.673	14.655	14.697	VV	833	15435	0.69%	0.141%
199	14.712	14.697	14.743	VV	908	14042	0.63%	0.128%
200	14.777	14.743	14.792	PV	1354	22047	0.98%	0.201%
201	14.804	14.792	14.839	VV	1288	21580	0.96%	0.197%
202	14.850	14.839	14.870	VV	331	5423	0.24%	0.049%
203	14.953	14.870	14.992	VV	1545	47749	2.13%	0.435%
204	14.999	14.992	15.027	VV	560	9386	0.42%	0.086%
205	15.059	15.027	15.074	VV	496	11354	0.51%	0.103%
206	15.100	15.074	15.117	VV	1016	17874	0.80%	0.163%
207	15.141	15.117	15.162	VV	2909	39319	1.76%	0.358%
208	15.175	15.162	15.204	VV	1275	20505	0.92%	0.187%
209	15.220	15.204	15.235	VV	722	9895	0.44%	0.090%
210	15.278	15.235	15.290	VV	1716	28201	1.26%	0.257%
211	15.301	15.290	15.351	VV	1776	34645	1.55%	0.316%
212	15.386	15.351	15.408	VV	658	16177	0.72%	0.147%
213	15.432	15.408	15.442	VV	440	6590	0.29%	0.060%
214	15.469	15.442	15.495	VV	988	17881	0.80%	0.163%
215	15.501	15.495	15.514	VV	325	3113	0.14%	0.028%
216	15.558	15.514	15.570	VV	888	18775	0.84%	0.171%
217	15.591	15.570	15.627	VV	1616	28504	1.27%	0.260%
218	15.649	15.627	15.693	VV	552	11525	0.51%	0.105%
219	15.744	15.693	15.795	PV	1269	32755	1.46%	0.298%
220	15.809	15.795	15.820	VV	426	5230	0.23%	0.048%
221	15.846	15.820	15.865	VV	896	12931	0.58%	0.118%
222	15.885	15.865	15.913	VV	500	9669	0.43%	0.088%
223	15.943	15.913	15.973	VV	1092	18091	0.81%	0.165%
224	16.015	15.973	16.034	VV	16336	218638	9.77%	1.992%
225	16.044	16.034	16.065	VV	6765	77650	3.47%	0.707%
226	16.074	16.065	16.102	VV	1038	12612	0.56%	0.115%
227	16.145	16.102	16.172	VV	3540	53584	2.39%	0.488%
228	16.195	16.172	16.225	VV	1008	18587	0.83%	0.169%
229	16.235	16.225	16.243	VV	339	2685	0.12%	0.024%
230	16.266	16.243	16.285	VV	584	9311	0.42%	0.085%
231	16.332	16.285	16.360	VV	10418	149410	6.67%	1.361%
232	16.389	16.360	16.445	VV	12749	161980	7.24%	1.476%
233	16.492	16.445	16.518	VV	3568	56960	2.54%	0.519%
234	16.539	16.518	16.564	VV	1988	32989	1.47%	0.301%
235	16.583	16.564	16.597	VV	1700	22560	1.01%	0.206%
236	16.614	16.597	16.635	VV	1531	25307	1.13%	0.231%
237	16.643	16.635	16.680	VV	970	12718	0.57%	0.116%
238	16.701	16.680	16.727	VV	776	10491	0.47%	0.096%
239	16.760	16.727	16.789	PV	1973	42190	1.88%	0.384%
240	16.806	16.789	16.831	VV	991	19418	0.87%	0.177%
241	16.841	16.831	16.864	VV	616	10042	0.45%	0.091%
242	16.891	16.864	16.907	VV	1726	28114	1.26%	0.256%
243	16.916	16.907	16.942	VV	1451	15918	0.71%	0.145%
244	16.988	16.942	17.022	PV	2157	44071	1.97%	0.402%
245	17.047	17.022	17.071	VV	1447	23946	1.07%	0.218%
246	17.093	17.071	17.119	VV	692	13022	0.58%	0.119%

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247	17.138	17.119	17.147	VV	729	10146	0.45%	0.092%	
248	17.156	17.147	17.197	VV	632	11562	0.52%	0.105%	
249	17.231	17.197	17.254	VV	490	6500	0.29%	0.059%	
250	17.276	17.254	17.284	VV	327	2595	0.12%	0.024%	
251	17.305	17.284	17.314	PV	372	4188	0.19%	0.038%	
252	17.352	17.314	17.362	VV	605	12152	0.54%	0.111%	
253	17.393	17.362	17.404	VV	864	14797	0.66%	0.135%	
254	17.422	17.404	17.472	VV	2699	45456	2.03%	0.414%	
255	17.511	17.472	17.530	VV	1167	27659	1.24%	0.252%	
256	17.553	17.530	17.575	VV	1526	26109	1.17%	0.238%	
257	17.599	17.575	17.634	VV	689	13837	0.62%	0.126%	
258	17.662	17.634	17.682	PV	2130	34200	1.53%	0.312%	
259	17.696	17.682	17.720	VV	959	19718	0.88%	0.180%	
260	17.748	17.720	17.782	VV	8977	138290	6.18%	1.260%	
261	17.792	17.782	17.820	VV	2239	40078	1.79%	0.365%	
262	17.843	17.820	17.867	VV	3712	55124	2.46%	0.502%	
263	17.889	17.867	17.905	VV	1912	32986	1.47%	0.301%	
264	17.917	17.905	17.962	VV	1791	32557	1.45%	0.297%	
265	18.000	17.962	18.045	VV	8281	119551	5.34%	1.089%	
266	18.056	18.045	18.069	VV	476	5913	0.26%	0.054%	
267	18.091	18.069	18.106	VV	930	12859	0.57%	0.117%	
268	18.132	18.106	18.157	VV	2473	39640	1.77%	0.361%	
269	18.200	18.157	18.215	PV	502	8267	0.37%	0.075%	
					Sum of corrected areas:	10976012			

Aromatic EPH 110818.M Wed Nov 14 13:03:25 2018