

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111418AR\
 Data File : FD026645.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2018 2:25
 Sample : J5909-01MS
 Misc :
 ALS Vial : 68 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	4.192	4.180	4.219	M	445956	3730597	38.57%	2.384%
2	4.259	4.245	4.281	PV	2114	20663	0.21%	0.013%
3	4.299	4.281	4.341	VV	5607	47256	0.49%	0.030%
4	4.362	4.341	4.436	PV	756	11558	0.12%	0.007%
5	4.450	4.436	4.470	PV	199	2388	0.02%	0.002%
6	4.499	4.470	4.515	VV	598	8543	0.09%	0.005%
7	4.530	4.515	4.566	VV	364	7566	0.08%	0.005%
8	4.587	4.566	4.599	VV	188	2593	0.03%	0.002%
9	4.611	4.599	4.642	VV	169	1934	0.02%	0.001%
10	4.656	4.642	4.678	VV	229	2785	0.03%	0.002%
11	4.685	4.678	4.704	VV	176	1270	0.01%	0.001%
12	4.741	4.704	4.755	PV	225	4224	0.04%	0.003%
13	4.764	4.755	4.781	VV	195	1680	0.02%	0.001%
14	4.793	4.781	4.821	VV	214	3367	0.03%	0.002%
15	4.844	4.821	4.892	PV	253	6702	0.07%	0.004%
16	4.901	4.892	4.946	VV	177	2845	0.03%	0.002%
17	4.966	4.946	4.976	VV	159	2193	0.02%	0.001%
18	4.982	4.976	4.999	VV	208	2257	0.02%	0.001%
19	5.014	4.999	5.046	VV	1189	13188	0.14%	0.008%
20	5.066	5.046	5.097	VV	202	3522	0.04%	0.002%
21	5.122	5.112	5.139	VV	141	1716	0.02%	0.001%
22	5.149	5.139	5.171	VV	150	2626	0.03%	0.002%
23	5.193	5.171	5.211	VV	829	9545	0.10%	0.006%
24	5.216	5.211	5.256	VV	278	4236	0.04%	0.003%
25	5.265	5.256	5.277	VV	121	1367	0.01%	0.001%
26	5.284	5.277	5.312	VV	154	2953	0.03%	0.002%
27	5.320	5.312	5.345	VV	231	2648	0.03%	0.002%
28	5.378	5.345	5.418	VV	367	8122	0.08%	0.005%
29	5.444	5.418	5.452	PV	242	2885	0.03%	0.002%
30	5.470	5.452	5.511	VV	257	8106	0.08%	0.005%
31	5.516	5.511	5.528	VV	287	1903	0.02%	0.001%
32	5.552	5.528	5.564	VV	152	3261	0.03%	0.002%
33	5.580	5.564	5.591	VV	227	2323	0.02%	0.001%
34	5.616	5.591	5.632	VV	189	3096	0.03%	0.002%
35	5.637	5.632	5.652	VV	152	1440	0.01%	0.001%
36	5.723	5.652	5.759	VV	497995	4427270	45.78%	2.830%

rteres.txt								
37	5.771	5.759	5.824	VV	1214	21178	0.22%	0.014%
38	5.827	5.824	5.839	VV	389	2513	0.03%	0.002%
39	5.855	5.839	5.874	VV	331	6117	0.06%	0.004%
40	5.905	5.874	5.942	VV	1100	17942	0.19%	0.011%
41	5.982	5.942	5.992	VV	312	5803	0.06%	0.004%
42	6.017	5.992	6.087	VV	425	9579	0.10%	0.006%
43	6.124	6.087	6.146	VV	186	4410	0.05%	0.003%
44	6.172	6.146	6.231	VV	72481	703785	7.28%	0.450%
45	6.240	6.231	6.249	VV	160	1287	0.01%	0.001%
46	6.256	6.249	6.269	VV	109	1122	0.01%	0.001%
47	6.279	6.269	6.316	VV	209	3195	0.03%	0.002%
48	6.323	6.316	6.346	VV	160	1862	0.02%	0.001%
49	6.354	6.346	6.378	VV	136	1770	0.02%	0.001%
50	6.394	6.378	6.419	VV	142	2314	0.02%	0.001%
51	6.434	6.419	6.462	VV	217	3271	0.03%	0.002%
52	6.512	6.462	6.524	PV	232	4842	0.05%	0.003%
53	6.537	6.524	6.587	VV	328	8213	0.08%	0.005%
54	6.592	6.587	6.613	VV	246	2221	0.02%	0.001%
55	6.635	6.613	6.657	VV	239	3801	0.04%	0.002%
56	6.681	6.657	6.706	VV	2927	30670	0.32%	0.020%
57	6.718	6.706	6.736	VV	479	6557	0.07%	0.004%
58	6.775	6.736	6.806	VV	488383	4607454	47.64%	2.945%
59	6.821	6.806	6.856	VV	1344	25701	0.27%	0.016%
60	6.864	6.856	6.883	VV	580	7444	0.08%	0.005%
61	6.907	6.883	6.946	VV	7625	78300	0.81%	0.050%
62	6.972	6.946	6.990	VV	746	12233	0.13%	0.008%
63	6.998	6.990	7.017	VV	365	4627	0.05%	0.003%
64	7.023	7.017	7.037	VV	224	2606	0.03%	0.002%
65	7.059	7.037	7.081	VV	1050	14320	0.15%	0.009%
66	7.091	7.081	7.122	VV	487	7599	0.08%	0.005%
67	7.131	7.122	7.204	VV	357	9755	0.10%	0.006%
68	7.262	7.204	7.287	PV	236	7575	0.08%	0.005%
69	7.313	7.287	7.352	VV	235	6279	0.06%	0.004%
70	7.389	7.352	7.466	VV	473688	4443079	45.94%	2.840%
71	7.497	7.466	7.584	VV	1263	35117	0.36%	0.022%
72	7.596	7.584	7.615	VV	201	2699	0.03%	0.002%
73	7.651	7.615	7.684	VV	1800	23965	0.25%	0.015%
74	7.745	7.684	7.802	VV	3175	68165	0.70%	0.044%
75	7.820	7.802	7.829	VV	215	2242	0.02%	0.001%
76	7.864	7.829	7.879	VV	6017	69406	0.72%	0.044%
77	7.891	7.879	7.909	VV	3586	37528	0.39%	0.024%
78	7.918	7.909	7.930	VV	699	7750	0.08%	0.005%
79	7.959	7.930	7.994	VV	71906	730970	7.56%	0.467%
80	8.044	7.994	8.097	VV	488026	4773881	49.36%	3.051%
81	8.133	8.097	8.171	VV	1638	24279	0.25%	0.016%
82	8.185	8.171	8.206	VV	270	3720	0.04%	0.002%
83	8.240	8.206	8.273	VV	316464	3172968	32.81%	2.028%
84	8.290	8.273	8.309	VV	1028	16410	0.17%	0.010%
85	8.341	8.309	8.369	VV	528949	5188195	53.64%	3.316%
86	8.389	8.369	8.434	VV	2725	38426	0.40%	0.025%
87	8.457	8.434	8.476	VV	1572	19114	0.20%	0.012%
88	8.496	8.476	8.519	VV	359	7528	0.08%	0.005%
89	8.533	8.519	8.552	VV	439	6205	0.06%	0.004%

rteres.txt								
90	8.578	8.552	8.589	VV	3418	36864	0.38%	0.024%
91	8.607	8.589	8.639	VV	28111	277414	2.87%	0.177%
92	8.650	8.639	8.661	VV	717	6959	0.07%	0.004%
93	8.678	8.661	8.729	VV	1665	34329	0.35%	0.022%
94	8.748	8.729	8.764	VV	1933	21258	0.22%	0.014%
95	8.786	8.764	8.830	VV	2415	34864	0.36%	0.022%
96	8.846	8.830	8.879	VV	280	3979	0.04%	0.003%
97	8.902	8.879	8.917	VV	2422	25571	0.26%	0.016%
98	8.932	8.917	8.954	VV	2268	24626	0.25%	0.016%
99	8.976	8.954	9.004	VV	1242	22446	0.23%	0.014%
100	9.037	9.004	9.058	VV	2208	30728	0.32%	0.020%
101	9.074	9.058	9.085	VV	739	7425	0.08%	0.005%
102	9.119	9.085	9.172	VV	529007	5403125	55.87%	3.453%
103	9.196	9.172	9.214	VV	3274	38232	0.40%	0.024%
104	9.234	9.214	9.246	VV	2899	36644	0.38%	0.023%
105	9.265	9.246	9.284	VV	7222	89969	0.93%	0.058%
106	9.296	9.284	9.307	VV	2395	24313	0.25%	0.016%
107	9.326	9.307	9.351	VV	10405	115260	1.19%	0.074%
108	9.372	9.351	9.402	VV	999	18524	0.19%	0.012%
109	9.437	9.402	9.464	VV	8838	105121	1.09%	0.067%
110	9.488	9.464	9.509	VV	982	19780	0.20%	0.013%
111	9.548	9.509	9.578	VV	70117	885660	9.16%	0.566%
112	9.595	9.578	9.619	VV	2086	23825	0.25%	0.015%
113	9.632	9.619	9.660	VV	600	9524	0.10%	0.006%
114	9.704	9.660	9.776	VV	772	16008	0.17%	0.010%
115	9.798	9.776	9.829	PV	2759	29742	0.31%	0.019%
116	9.858	9.829	9.876	PV	852	10424	0.11%	0.007%
117	9.893	9.876	9.916	VV	737	11720	0.12%	0.007%
118	9.930	9.916	9.943	VV	505	7308	0.08%	0.005%
119	9.991	9.943	10.012	VV	8014	113396	1.17%	0.072%
120	10.029	10.012	10.071	VV	3428	43559	0.45%	0.028%
121	10.107	10.071	10.148	VV	5474	96286	1.00%	0.062%
122	10.166	10.148	10.179	VV	1213	17997	0.19%	0.012%
123	10.181	10.179	10.221	VV	1222	17846	0.18%	0.011%
124	10.240	10.221	10.256	VV	1861	22310	0.23%	0.014%
125	10.298	10.256	10.354	VV	16370	368624	3.81%	0.236%
126	10.384	10.354	10.395	VV	1171	23074	0.24%	0.015%
127	10.414	10.395	10.433	VV	3178	38773	0.40%	0.025%
128	10.513	10.433	10.545	VV	685558	7886240	81.54%	5.041%
129	10.586	10.545	10.629	VV	577941	6167214	63.77%	3.942%
130	10.656	10.629	10.674	VV	1798	29019	0.30%	0.019%
131	10.690	10.674	10.712	VV	1078	17869	0.18%	0.011%
132	10.722	10.712	10.754	VV	623	8460	0.09%	0.005%
133	10.797	10.754	10.835	PV	10692	132247	1.37%	0.085%
134	10.860	10.835	10.880	VV	981	21384	0.22%	0.014%
135	10.912	10.880	10.956	VV	2259	59690	0.62%	0.038%
136	10.984	10.956	11.011	VV	68120	786105	8.13%	0.502%
137	11.025	11.011	11.034	VV	2846	31572	0.33%	0.020%
138	11.045	11.034	11.069	VV	4019	47456	0.49%	0.030%
139	11.106	11.069	11.131	VV	2451	43891	0.45%	0.028%
140	11.154	11.131	11.180	VV	3302	43803	0.45%	0.028%
141	11.197	11.180	11.214	VV	768	11640	0.12%	0.007%

rteres.txt								
142	11.226	11.214	11.242	VV	640	8974	0.09%	0.006%
143	11.284	11.242	11.317	VV	425069	4677723	48.37%	2.990%
144	11.332	11.317	11.374	VV	27216	313385	3.24%	0.200%
145	11.414	11.374	11.434	VV	49323	664663	6.87%	0.425%
146	11.450	11.434	11.464	VV	11318	132615	1.37%	0.085%
147	11.479	11.464	11.511	VV	19101	226818	2.35%	0.145%
148	11.530	11.511	11.549	VV	1542	22050	0.23%	0.014%
149	11.564	11.549	11.587	VV	2088	25848	0.27%	0.017%
150	11.630	11.587	11.669	VV	1646	42808	0.44%	0.027%
151	11.695	11.669	11.721	VV	1737	35957	0.37%	0.023%
152	11.734	11.721	11.749	VV	1039	14822	0.15%	0.009%
153	11.773	11.749	11.815	VV	14716	185613	1.92%	0.119%
154	11.832	11.815	11.859	VV	1462	27476	0.28%	0.018%
155	11.874	11.859	11.896	VV	812	12294	0.13%	0.008%
156	11.918	11.896	11.936	VV	1988	26448	0.27%	0.017%
157	11.948	11.936	11.963	VV	822	10467	0.11%	0.007%
158	12.019	11.963	12.031	VV	2344	47130	0.49%	0.030%
159	12.045	12.031	12.065	VV	2479	35811	0.37%	0.023%
160	12.089	12.065	12.129	VV	6812	118755	1.23%	0.076%
161	12.167	12.129	12.181	VV	4105	63149	0.65%	0.040%
162	12.199	12.181	12.219	VV	10866	148984	1.54%	0.095%
163	12.238	12.219	12.255	VV	6144	106270	1.10%	0.068%
164	12.321	12.255	12.389	VV	753809	9671648	100.00%	6.182%
165	12.409	12.389	12.419	VV	1156	12723	0.13%	0.008%
166	12.444	12.419	12.462	VV	5893	77572	0.80%	0.050%
167	12.491	12.462	12.516	VV	15065	210101	2.17%	0.134%
168	12.539	12.516	12.571	VV	3929	93228	0.96%	0.060%
169	12.615	12.571	12.638	VV	663572	7965570	82.36%	5.091%
170	12.662	12.638	12.679	VV	35786	393693	4.07%	0.252%
171	12.696	12.679	12.705	VV	29890	331775	3.43%	0.212%
172	12.725	12.705	12.756	VV	149193	1752765	18.12%	1.120%
173	12.779	12.756	12.802	VV	8376	108730	1.12%	0.069%
174	12.815	12.802	12.840	VV	1552	19278	0.20%	0.012%
175	12.895	12.840	12.924	PV	66888	947185	9.79%	0.605%
176	12.946	12.924	12.977	VV	8528	107518	1.11%	0.069%
177	13.001	12.977	13.021	VV	7978	90536	0.94%	0.058%
178	13.061	13.021	13.100	VV	13852	232073	2.40%	0.148%
179	13.113	13.100	13.132	VV	962	10830	0.11%	0.007%
180	13.190	13.132	13.227	VV	52778	753045	7.79%	0.481%
181	13.262	13.227	13.273	VV	3739	55328	0.57%	0.035%
182	13.297	13.273	13.319	VV	46589	578487	5.98%	0.370%
183	13.335	13.319	13.356	VV	15698	187032	1.93%	0.120%
184	13.377	13.356	13.395	VV	5413	87585	0.91%	0.056%
185	13.479	13.395	13.550	VV	67836	1289243	13.33%	0.824%
186	13.583	13.550	13.599	VV	2511	45199	0.47%	0.029%
187	13.616	13.599	13.640	VV	2110	37439	0.39%	0.024%
188	13.648	13.640	13.661	VV	1218	12455	0.13%	0.008%
189	13.686	13.661	13.704	VV	1989	35052	0.36%	0.022%
190	13.711	13.704	13.734	VV	1308	14449	0.15%	0.009%
191	13.767	13.734	13.818	PV	3021	46033	0.48%	0.029%
192	13.831	13.818	13.844	VV	378	4744	0.05%	0.003%
193	13.879	13.844	13.961	VV	16311	355137	3.67%	0.227%
194	13.991	13.961	14.011	VV	6235	123241	1.27%	0.079%

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195	14.024	14.011	14.071	VV	6222	115222	1.19%	0.074%
196	14.096	14.071	14.136	VV	17926	272593	2.82%	0.174%
197	14.158	14.136	14.182	VV	33031	404735	4.18%	0.259%
198	14.190	14.182	14.205	VV	2610	29124	0.30%	0.019%
199	14.222	14.205	14.261	VV	4094	66689	0.69%	0.043%
200	14.307	14.261	14.316	VV	3002	61416	0.64%	0.039%
201	14.342	14.316	14.359	VV	7272	118084	1.22%	0.075%
202	14.369	14.359	14.401	VV	3767	49992	0.52%	0.032%
203	14.419	14.401	14.437	PV	1998	23030	0.24%	0.015%
204	14.482	14.437	14.501	VV	498749	7198303	74.43%	4.601%
205	14.527	14.501	14.551	VV	582768	6961309	71.98%	4.449%
206	14.577	14.551	14.605	VV	62527	803426	8.31%	0.514%
207	14.633	14.605	14.689	VV	33865	505537	5.23%	0.323%
208	14.711	14.689	14.744	VV	13211	168615	1.74%	0.108%
209	14.771	14.744	14.789	VV	13536	172082	1.78%	0.110%
210	14.803	14.789	14.868	VV	8870	171594	1.77%	0.110%
211	14.914	14.868	14.925	VV	3271	48487	0.50%	0.031%
212	14.948	14.925	14.985	VV	10878	166477	1.72%	0.106%
213	15.007	14.985	15.018	VV	1280	19603	0.20%	0.013%
214	15.054	15.018	15.067	VV	2363	49669	0.51%	0.032%
215	15.096	15.067	15.116	VV	7121	122444	1.27%	0.078%
216	15.139	15.116	15.160	VV	24726	325026	3.36%	0.208%
217	15.177	15.160	15.197	VV	11779	166204	1.72%	0.106%
218	15.217	15.197	15.252	VV	13946	210399	2.18%	0.134%
219	15.297	15.252	15.338	VV	20060	534649	5.53%	0.342%
220	15.367	15.338	15.392	VV	6347	139399	1.44%	0.089%
221	15.402	15.392	15.438	VV	5008	72814	0.75%	0.047%
222	15.463	15.438	15.488	PV	5579	67859	0.70%	0.043%
223	15.536	15.488	15.567	VV	4636	129047	1.33%	0.082%
224	15.595	15.567	15.623	VV	57861	760128	7.86%	0.486%
225	15.636	15.623	15.652	VV	1955	23633	0.24%	0.015%
226	15.667	15.652	15.684	VV	1438	17565	0.18%	0.011%
227	15.736	15.684	15.762	VV	3823	74466	0.77%	0.048%
228	15.775	15.762	15.795	VV	2374	28336	0.29%	0.018%
229	15.817	15.795	15.825	VV	1696	22314	0.23%	0.014%
230	15.849	15.825	15.874	VV	3405	69811	0.72%	0.045%
231	15.901	15.874	15.916	VV	2227	44046	0.46%	0.028%
232	15.955	15.916	15.981	VV	6246	129696	1.34%	0.083%
233	16.032	15.981	16.048	VV	434663	7603869	78.62%	4.860%
234	16.066	16.048	16.094	VV	515940	6048100	62.53%	3.866%
235	16.103	16.094	16.120	VV	2603	31370	0.32%	0.020%
236	16.150	16.120	16.172	VV	33439	405770	4.20%	0.259%
237	16.188	16.172	16.216	VV	6684	101824	1.05%	0.065%
238	16.223	16.216	16.244	VV	1760	21042	0.22%	0.013%
239	16.267	16.244	16.290	PV	5528	90793	0.94%	0.058%
240	16.338	16.290	16.365	VV	76223	1162466	12.02%	0.743%
241	16.409	16.365	16.450	VV	496603	6939536	71.75%	4.436%
242	16.494	16.450	16.514	VV	38827	521098	5.39%	0.333%
243	16.538	16.514	16.571	VV	61832	888827	9.19%	0.568%
244	16.581	16.571	16.590	VV	3357	35030	0.36%	0.022%
245	16.613	16.590	16.623	VV	8838	128359	1.33%	0.082%
246	16.637	16.623	16.680	VV	9194	198543	2.05%	0.127%

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247	16.696	16.680	16.715	VV	3763	50969	0.53%	0.033%	
248	16.759	16.715	16.789	VV	22499	494277	5.11%	0.316%	
249	16.800	16.789	16.836	VV	9824	144987	1.50%	0.093%	
250	16.856	16.836	16.868	VV	4559	64053	0.66%	0.041%	
251	16.892	16.868	16.947	VV	11060	308687	3.19%	0.197%	
252	16.977	16.947	17.019	VV	8629	234493	2.42%	0.150%	
253	17.042	17.019	17.073	VV	12948	212429	2.20%	0.136%	
254	17.088	17.073	17.124	VV	3700	70714	0.73%	0.045%	
255	17.156	17.124	17.183	VV	5946	120554	1.25%	0.077%	
256	17.198	17.183	17.214	VV	2084	24450	0.25%	0.016%	
257	17.231	17.214	17.250	VV	1870	21236	0.22%	0.014%	
258	17.267	17.250	17.283	PV	870	8994	0.09%	0.006%	
259	17.344	17.283	17.366	VV	4870	119590	1.24%	0.076%	
260	17.385	17.366	17.396	VV	4316	60011	0.62%	0.038%	
261	17.422	17.396	17.454	VV	57841	808488	8.36%	0.517%	
262	17.478	17.454	17.496	VV	5463	106040	1.10%	0.068%	
263	17.508	17.496	17.522	VV	4290	53787	0.56%	0.034%	
264	17.545	17.522	17.584	VV	6254	135091	1.40%	0.086%	
265	17.597	17.584	17.605	VV	1163	10923	0.11%	0.007%	
266	17.621	17.605	17.635	VV	1410	17440	0.18%	0.011%	
267	17.665	17.635	17.721	VV	16372	356900	3.69%	0.228%	
268	17.770	17.721	17.787	VV	412967	6484953	67.05%	4.145%	
269	17.811	17.787	17.835	VV	394083	5582808	57.72%	3.568%	
270	17.843	17.835	17.865	VV	16444	196155	2.03%	0.125%	
271	17.890	17.865	17.907	VV	21285	306908	3.17%	0.196%	
272	17.922	17.907	17.977	VV	15856	301807	3.12%	0.193%	
273	18.027	17.977	18.062	VV	394550	6279175	64.92%	4.013%	
274	18.091	18.062	18.107	VV	10204	172539	1.78%	0.110%	
275	18.137	18.107	18.171	VV	35468	505457	5.23%	0.323%	
276	18.199	18.171	18.216	PV	2104	23499	0.24%	0.015%	
					Sum of corrected areas:	156454344			

Aromatic EPH 110818.M Thu Nov 15 08:27:25 2018