

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026584.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 5:13
 Sample : J5907-09
 Misc :
 ALS Vial : 71 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	4.209	4.202	4.249	PH	451	6155	0.17%	0.035%
2	4.272	4.249	4.287	PV	138	1832	0.05%	0.010%
3	4.316	4.287	4.342	PV	277	4976	0.14%	0.028%
4	4.357	4.342	4.374	PV	273	2851	0.08%	0.016%
5	4.404	4.374	4.422	VV	228	3106	0.09%	0.017%
6	4.449	4.422	4.472	VV	274	3903	0.11%	0.022%
7	4.498	4.472	4.519	VV	444	6588	0.19%	0.037%
8	4.539	4.519	4.583	VV	420	8754	0.25%	0.049%
9	4.606	4.583	4.634	VV	136	3019	0.09%	0.017%
10	4.640	4.634	4.692	VV	237	4613	0.13%	0.026%
11	4.715	4.692	4.731	VV	214	3347	0.09%	0.019%
12	4.739	4.731	4.772	VV	433	5693	0.16%	0.032%
13	4.796	4.772	4.813	VV	319	4501	0.13%	0.025%
14	4.845	4.813	4.871	VV	381	7239	0.20%	0.041%
15	4.902	4.871	4.934	VV	247	5629	0.16%	0.032%
16	4.961	4.934	4.992	PV	378	7484	0.21%	0.042%
17	5.015	4.992	5.073	VV	1117	16732	0.47%	0.094%
18	5.092	5.073	5.106	VV	268	3999	0.11%	0.022%
19	5.113	5.106	5.125	VV	252	1858	0.05%	0.010%
20	5.141	5.125	5.152	VV	295	2438	0.07%	0.014%
21	5.190	5.152	5.206	VV	498	7869	0.22%	0.044%
22	5.222	5.206	5.259	VV	527	8246	0.23%	0.046%
23	5.271	5.259	5.282	VV	175	2073	0.06%	0.012%
24	5.309	5.282	5.347	PV	290	5787	0.16%	0.033%
25	5.382	5.347	5.432	VV	388	10818	0.30%	0.061%
26	5.467	5.432	5.477	VV	364	5151	0.15%	0.029%
27	5.483	5.477	5.504	VV	227	3269	0.09%	0.018%
28	5.517	5.504	5.549	VV	223	5188	0.15%	0.029%
29	5.560	5.549	5.588	VV	397	3690	0.10%	0.021%
30	5.617	5.588	5.635	VV	252	4966	0.14%	0.028%
31	5.651	5.635	5.687	VV	232	5159	0.15%	0.029%
32	5.727	5.687	5.762	VV	1533	21438	0.60%	0.121%
33	5.770	5.762	5.789	VV	244	3153	0.09%	0.018%
34	5.797	5.789	5.832	VV	241	5144	0.14%	0.029%
35	5.838	5.832	5.851	VV	225	2228	0.06%	0.013%
36	5.907	5.851	5.976	VV	679	18768	0.53%	0.105%

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37	6.019	5.976	6.050	VV	404	7951	0.22%	0.045%
38	6.069	6.050	6.103	VV	175	3299	0.09%	0.019%
39	6.137	6.103	6.159	VV	227	2647	0.07%	0.015%
40	6.176	6.159	6.190	VV	223	2530	0.07%	0.014%
41	6.199	6.190	6.269	VV	128	2955	0.08%	0.017%
42	6.306	6.269	6.374	PV	227	5583	0.16%	0.031%
43	6.401	6.392	6.424	VV	178	1854	0.05%	0.010%
44	6.436	6.424	6.471	VV	155	2997	0.08%	0.017%
45	6.520	6.471	6.532	VV	210	4793	0.13%	0.027%
46	6.543	6.532	6.562	VV	310	3685	0.10%	0.021%
47	6.572	6.562	6.610	VV	205	3832	0.11%	0.022%
48	6.631	6.610	6.652	VV	221	4196	0.12%	0.024%
49	6.684	6.652	6.707	VV	269	5373	0.15%	0.030%
50	6.735	6.707	6.757	VV	256	5452	0.15%	0.031%
51	6.778	6.757	6.829	VV	716	13175	0.37%	0.074%
52	6.887	6.829	6.895	VV	355	9346	0.26%	0.053%
53	6.910	6.895	6.931	VV	855	8930	0.25%	0.050%
54	6.962	6.931	6.994	VV	408	6040	0.17%	0.034%
55	7.030	6.994	7.070	VV	257	5729	0.16%	0.032%
56	7.094	7.070	7.109	PV	304	4010	0.11%	0.023%
57	7.144	7.109	7.163	VV	201	5074	0.14%	0.029%
58	7.170	7.163	7.182	VV	178	1544	0.04%	0.009%
59	7.244	7.182	7.278	VV	212	6701	0.19%	0.038%
60	7.286	7.278	7.296	VV	147	1180	0.03%	0.007%
61	7.391	7.296	7.462	VV	381521	3551169	100.00%	19.961%
62	7.504	7.462	7.543	VV	1024	34352	0.97%	0.193%
63	7.550	7.543	7.622	VV	459	10334	0.29%	0.058%
64	7.654	7.622	7.674	VV	380	6512	0.18%	0.037%
65	7.694	7.674	7.703	VV	240	3076	0.09%	0.017%
66	7.711	7.703	7.725	VV	229	2691	0.08%	0.015%
67	7.745	7.725	7.789	VV	407	10674	0.30%	0.060%
68	7.796	7.789	7.820	VV	243	3057	0.09%	0.017%
69	7.867	7.820	7.882	VV	1094	19125	0.54%	0.108%
70	7.893	7.882	7.937	VV	631	12759	0.36%	0.072%
71	7.961	7.937	7.983	VV	629	9336	0.26%	0.052%
72	8.024	7.983	8.034	VV	560	11305	0.32%	0.064%
73	8.042	8.034	8.065	VV	591	6727	0.19%	0.038%
74	8.115	8.065	8.158	VV	471	15907	0.45%	0.089%
75	8.171	8.158	8.207	VV	311	5936	0.17%	0.033%
76	8.242	8.207	8.318	VV	260213	2564925	72.23%	14.417%
77	8.340	8.318	8.374	VV	4001	46970	1.32%	0.264%
78	8.395	8.374	8.437	VV	536	17043	0.48%	0.096%
79	8.457	8.437	8.522	VV	1132	24030	0.68%	0.135%
80	8.541	8.522	8.557	VV	570	8578	0.24%	0.048%
81	8.581	8.557	8.595	VV	894	13941	0.39%	0.078%
82	8.612	8.595	8.637	VV	1467	18222	0.51%	0.102%
83	8.680	8.637	8.704	VV	1581	28197	0.79%	0.158%
84	8.713	8.704	8.734	VV	552	6545	0.18%	0.037%
85	8.751	8.734	8.765	VV	448	5648	0.16%	0.032%
86	8.790	8.765	8.862	VV	517	17536	0.49%	0.099%
87	8.876	8.862	8.887	VV	238	2649	0.07%	0.015%
88	8.906	8.887	8.921	VV	495	6411	0.18%	0.036%
89	8.971	8.921	9.019	VV	1338	35826	1.01%	0.201%

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90	9.039	9.019	9.056	VV	602	7195	0.20%	0.040%
91	9.117	9.056	9.173	VV	2770	42314	1.19%	0.238%
92	9.199	9.173	9.216	VV	631	9527	0.27%	0.054%
93	9.236	9.216	9.252	VV	530	8981	0.25%	0.050%
94	9.268	9.252	9.300	VV	997	15541	0.44%	0.087%
95	9.329	9.300	9.355	VV	846	15154	0.43%	0.085%
96	9.372	9.355	9.409	VV	498	9434	0.27%	0.053%
97	9.440	9.409	9.456	VV	1005	15206	0.43%	0.085%
98	9.474	9.456	9.512	VV	999	20386	0.57%	0.115%
99	9.547	9.512	9.580	VV	1718	32427	0.91%	0.182%
100	9.596	9.580	9.621	VV	473	7011	0.20%	0.039%
101	9.641	9.621	9.679	VV	300	7025	0.20%	0.039%
102	9.715	9.679	9.737	VV	303	6455	0.18%	0.036%
103	9.756	9.737	9.764	PV	206	1728	0.05%	0.010%
104	9.803	9.764	9.831	VV	220	4877	0.14%	0.027%
105	9.841	9.831	9.851	VV	232	1769	0.05%	0.010%
106	9.865	9.851	9.881	VV	269	3560	0.10%	0.020%
107	9.908	9.881	9.927	VV	410	7683	0.22%	0.043%
108	9.965	9.927	9.979	VV	823	15692	0.44%	0.088%
109	9.994	9.979	10.014	VV	921	12551	0.35%	0.071%
110	10.035	10.014	10.072	VV	674	10410	0.29%	0.059%
111	10.116	10.072	10.149	VV	812	20054	0.56%	0.113%
112	10.165	10.149	10.220	VV	622	17369	0.49%	0.098%
113	10.238	10.220	10.259	VV	705	11698	0.33%	0.066%
114	10.281	10.259	10.294	VV	1420	20431	0.58%	0.115%
115	10.311	10.294	10.331	VV	1487	22704	0.64%	0.128%
116	10.341	10.331	10.356	VV	820	9525	0.27%	0.054%
117	10.367	10.356	10.397	VV	633	11519	0.32%	0.065%
118	10.413	10.397	10.430	VV	665	7712	0.22%	0.043%
119	10.505	10.430	10.546	VV	30933	345106	9.72%	1.940%
120	10.548	10.546	10.554	VV	443	1866	0.05%	0.010%
121	10.580	10.554	10.606	VV	6196	70521	1.99%	0.396%
122	10.616	10.606	10.637	VV	526	8578	0.24%	0.048%
123	10.694	10.637	10.719	VV	557	21768	0.61%	0.122%
124	10.731	10.719	10.751	VV	431	6892	0.19%	0.039%
125	10.800	10.751	10.837	VV	2233	41472	1.17%	0.233%
126	10.847	10.837	10.886	VV	607	12519	0.35%	0.070%
127	10.918	10.886	10.939	VV	1839	29117	0.82%	0.164%
128	10.953	10.939	10.969	VV	820	12047	0.34%	0.068%
129	10.988	10.969	11.011	VV	1511	24255	0.68%	0.136%
130	11.050	11.011	11.079	VV	1133	30269	0.85%	0.170%
131	11.110	11.079	11.136	VV	768	17940	0.51%	0.101%
132	11.158	11.136	11.184	VV	831	17519	0.49%	0.098%
133	11.214	11.184	11.244	VV	543	17452	0.49%	0.098%
134	11.286	11.244	11.320	VV	317297	3321226	93.52%	18.669%
135	11.336	11.320	11.380	VV	4934	81302	2.29%	0.457%
136	11.416	11.380	11.436	VV	4424	81284	2.29%	0.457%
137	11.453	11.436	11.467	VV	2923	36968	1.04%	0.208%
138	11.483	11.467	11.521	VV	3921	54799	1.54%	0.308%
139	11.535	11.521	11.549	VV	740	10070	0.28%	0.057%
140	11.567	11.549	11.601	VV	726	16981	0.48%	0.095%
141	11.633	11.601	11.679	VV	1021	31050	0.87%	0.175%

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142	11.698	11.679	11.724	VV	710	17149	0.48%	0.096%
143	11.736	11.724	11.752	VV	694	10531	0.30%	0.059%
144	11.778	11.752	11.817	VV	2972	46861	1.32%	0.263%
145	11.836	11.817	11.861	VV	687	13489	0.38%	0.076%
146	11.880	11.861	11.894	VV	539	8880	0.25%	0.050%
147	11.921	11.894	11.947	VV	966	21172	0.60%	0.119%
148	11.956	11.947	12.004	VV	538	17347	0.49%	0.098%
149	12.022	12.004	12.036	VV	955	14588	0.41%	0.082%
150	12.049	12.036	12.072	VV	800	12772	0.36%	0.072%
151	12.094	12.072	12.132	VV	1374	28674	0.81%	0.161%
152	12.171	12.132	12.181	VV	993	19272	0.54%	0.108%
153	12.201	12.181	12.217	VV	2506	33814	0.95%	0.190%
154	12.233	12.217	12.251	VV	2049	30980	0.87%	0.174%
155	12.262	12.251	12.275	VV	1347	15729	0.44%	0.088%
156	12.311	12.275	12.368	VV	39459	458675	12.92%	2.578%
157	12.383	12.368	12.396	VV	408	5219	0.15%	0.029%
158	12.417	12.396	12.429	VV	595	9600	0.27%	0.054%
159	12.442	12.429	12.459	VV	656	9469	0.27%	0.053%
160	12.495	12.459	12.524	VV	1591	31578	0.89%	0.177%
161	12.539	12.524	12.577	VV	594	13947	0.39%	0.078%
162	12.605	12.577	12.636	VV	35912	395040	11.12%	2.221%
163	12.665	12.636	12.679	VV	3825	46292	1.30%	0.260%
164	12.730	12.679	12.766	VV	116390	1377787	38.80%	7.745%
165	12.783	12.766	12.806	VV	1587	22424	0.63%	0.126%
166	12.815	12.806	12.844	VV	634	8067	0.23%	0.045%
167	12.877	12.844	12.927	PV	2004	36534	1.03%	0.205%
168	12.950	12.927	12.980	VV	1100	17501	0.49%	0.098%
169	13.005	12.980	13.029	VV	1208	16760	0.47%	0.094%
170	13.066	13.029	13.100	VV	2183	43480	1.22%	0.244%
171	13.115	13.100	13.136	VV	385	5538	0.16%	0.031%
172	13.195	13.136	13.234	VV	5174	92566	2.61%	0.520%
173	13.265	13.234	13.279	VV	647	10750	0.30%	0.060%
174	13.302	13.279	13.320	VV	2592	33934	0.96%	0.191%
175	13.339	13.320	13.367	VV	2881	40925	1.15%	0.230%
176	13.380	13.367	13.410	VV	1023	17240	0.49%	0.097%
177	13.435	13.410	13.448	VV	2056	29627	0.83%	0.167%
178	13.466	13.448	13.490	VV	3070	49495	1.39%	0.278%
179	13.506	13.490	13.558	VV	2548	40904	1.15%	0.230%
180	13.588	13.558	13.602	VV	562	10083	0.28%	0.057%
181	13.629	13.602	13.661	VV	450	12211	0.34%	0.069%
182	13.683	13.661	13.710	VV	468	11587	0.33%	0.065%
183	13.720	13.710	13.733	VV	481	5196	0.15%	0.029%
184	13.742	13.733	13.762	VV	294	4023	0.11%	0.023%
185	13.781	13.762	13.797	VV	296	3776	0.11%	0.021%
186	13.837	13.797	13.851	PV	334	6898	0.19%	0.039%
187	13.885	13.851	13.901	VV	1234	25802	0.73%	0.145%
188	13.922	13.901	13.959	VV	2750	46071	1.30%	0.259%
189	14.032	13.959	14.062	VV	776	31471	0.89%	0.177%
190	14.098	14.062	14.139	VV	2315	45534	1.28%	0.256%
191	14.163	14.139	14.186	VV	5315	63992	1.80%	0.360%
192	14.196	14.186	14.211	VV	662	8501	0.24%	0.048%
193	14.225	14.211	14.264	VV	801	16610	0.47%	0.093%
194	14.288	14.264	14.319	VV	552	15360	0.43%	0.086%

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195	14.345	14.319	14.365	VV	861	16713	0.47%	0.094%
196	14.374	14.365	14.390	VV	315	3556	0.10%	0.020%
197	14.421	14.390	14.446	VV	822	11561	0.33%	0.065%
198	14.472	14.446	14.493	VV	17763	207265	5.84%	1.165%
199	14.512	14.493	14.554	VV	16993	208229	5.86%	1.170%
200	14.577	14.554	14.597	VV	803	14941	0.42%	0.084%
201	14.633	14.597	14.659	VV	3064	48011	1.35%	0.270%
202	14.674	14.659	14.696	VV	554	9167	0.26%	0.052%
203	14.716	14.696	14.751	VV	1429	19119	0.54%	0.107%
204	14.776	14.751	14.794	VV	1718	23379	0.66%	0.131%
205	14.808	14.794	14.826	VV	1177	16168	0.46%	0.091%
206	14.833	14.826	14.875	VV	580	9301	0.26%	0.052%
207	14.954	14.875	14.989	PV	3738	67807	1.91%	0.381%
208	15.008	14.989	15.028	VV	535	10123	0.29%	0.057%
209	15.059	15.028	15.077	VV	500	9977	0.28%	0.056%
210	15.106	15.077	15.126	VV	2419	37136	1.05%	0.209%
211	15.144	15.126	15.164	VV	3713	48443	1.36%	0.272%
212	15.180	15.164	15.200	VV	1828	23806	0.67%	0.134%
213	15.222	15.200	15.239	VV	956	15003	0.42%	0.084%
214	15.281	15.239	15.292	VV	1625	29730	0.84%	0.167%
215	15.309	15.292	15.347	VV	1827	35228	0.99%	0.198%
216	15.388	15.347	15.442	VV	1073	27283	0.77%	0.153%
217	15.468	15.442	15.506	VV	908	14591	0.41%	0.082%
218	15.552	15.506	15.574	VV	646	15654	0.44%	0.088%
219	15.598	15.574	15.627	VV	851	12975	0.37%	0.073%
220	15.648	15.627	15.657	PV	177	3298	0.09%	0.019%
221	15.670	15.657	15.689	VV	200	2479	0.07%	0.014%
222	15.701	15.689	15.711	VV	254	2010	0.06%	0.011%
223	15.748	15.711	15.769	VV	1212	20652	0.58%	0.116%
224	15.778	15.769	15.800	VV	408	5438	0.15%	0.031%
225	15.854	15.800	15.876	VV	590	13219	0.37%	0.074%
226	15.900	15.876	15.924	VV	347	7613	0.21%	0.043%
227	15.949	15.924	15.977	VV	749	16043	0.45%	0.090%
228	16.018	15.977	16.037	VV	16497	223174	6.28%	1.254%
229	16.047	16.037	16.121	VV	6876	90557	2.55%	0.509%
230	16.148	16.121	16.172	VV	3131	41279	1.16%	0.232%
231	16.192	16.172	16.242	VV	783	16476	0.46%	0.093%
232	16.268	16.242	16.286	PV	560	8292	0.23%	0.047%
233	16.335	16.286	16.364	VV	9961	139946	3.94%	0.787%
234	16.392	16.364	16.423	VV	14284	179451	5.05%	1.009%
235	16.432	16.423	16.462	VV	733	14401	0.41%	0.081%
236	16.494	16.462	16.521	VV	4015	54532	1.54%	0.307%
237	16.543	16.521	16.566	VV	2054	33673	0.95%	0.189%
238	16.586	16.566	16.616	VV	3533	51214	1.44%	0.288%
239	16.640	16.616	16.681	VV	1038	26398	0.74%	0.148%
240	16.700	16.681	16.726	VV	669	9002	0.25%	0.051%
241	16.768	16.726	16.794	VV	1572	34815	0.98%	0.196%
242	16.803	16.794	16.839	VV	634	12942	0.36%	0.073%
243	16.861	16.839	16.871	VV	511	8170	0.23%	0.046%
244	16.896	16.871	16.949	VV	1288	34399	0.97%	0.193%
245	16.989	16.949	17.026	VV	2460	53226	1.50%	0.299%
246	17.045	17.026	17.076	VV	1170	21845	0.62%	0.123%

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247	17.095	17.076	17.129	VV	992	21736	0.61%	0.122%
248	17.161	17.129	17.220	VV	620	20867	0.59%	0.117%
249	17.235	17.220	17.252	VV	405	4872	0.14%	0.027%
250	17.272	17.252	17.288	PV	370	4655	0.13%	0.026%
251	17.425	17.288	17.456	PV	2699	73233	2.06%	0.412%
252	17.486	17.456	17.498	VV	978	19264	0.54%	0.108%
253	17.513	17.498	17.529	VV	1089	16829	0.47%	0.095%
254	17.549	17.529	17.577	VV	1191	24931	0.70%	0.140%
255	17.622	17.577	17.641	VV	849	24819	0.70%	0.140%
256	17.665	17.641	17.686	VV	2632	47659	1.34%	0.268%
257	17.709	17.686	17.725	VV	1593	34093	0.96%	0.192%
258	17.752	17.725	17.822	VV	8912	240852	6.78%	1.354%
259	17.845	17.822	17.870	VV	3904	67037	1.89%	0.377%
260	17.888	17.870	17.906	VV	2237	33763	0.95%	0.190%
261	17.918	17.906	17.971	VV	2042	34521	0.97%	0.194%
262	18.002	17.971	18.052	VV	8000	98483	2.77%	0.554%
263	18.091	18.052	18.105	PV	747	12358	0.35%	0.069%
264	18.133	18.105	18.166	VV	2464	36016	1.01%	0.202%
					Sum of corrected areas:	17790387		

Aromatic EPH 110818.M Tue Nov 13 09:14:18 2018