

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026582.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 3:59
 Sample : J5907-02
 Misc :
 ALS Vial : 69 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	4.215	4.202	4.266	BV	210	3609	0.12%	0.030%
2	4.277	4.266	4.294	VV	130	1268	0.04%	0.011%
3	4.317	4.294	4.339	PV	171	2564	0.08%	0.021%
4	4.360	4.339	4.397	PV	341	5018	0.16%	0.042%
5	4.405	4.397	4.434	VV	128	2158	0.07%	0.018%
6	4.444	4.434	4.464	VV	173	1977	0.06%	0.017%
7	4.503	4.464	4.517	PV	425	6188	0.20%	0.052%
8	4.536	4.517	4.557	VV	315	4678	0.15%	0.039%
9	4.579	4.557	4.636	VV	174	4710	0.15%	0.039%
10	4.654	4.636	4.711	VV	212	4206	0.14%	0.035%
11	4.716	4.711	4.740	PV	130	1536	0.05%	0.013%
12	4.762	4.740	4.773	VV	146	1990	0.06%	0.017%
13	4.792	4.773	4.806	VV	207	2168	0.07%	0.018%
14	4.811	4.806	4.834	VV	188	1784	0.06%	0.015%
15	4.845	4.834	4.871	PV	255	2673	0.09%	0.022%
16	4.908	4.871	4.941	VV	198	4391	0.14%	0.037%
17	4.963	4.941	5.004	VV	232	4312	0.14%	0.036%
18	5.016	5.004	5.059	PV	540	6764	0.22%	0.057%
19	5.082	5.059	5.102	VV	185	2759	0.09%	0.023%
20	5.110	5.102	5.131	VV	154	1560	0.05%	0.013%
21	5.149	5.131	5.178	VV	230	2656	0.09%	0.022%
22	5.226	5.178	5.257	VV	246	5528	0.18%	0.046%
23	5.268	5.257	5.285	VV	126	1426	0.05%	0.012%
24	5.306	5.285	5.322	VV	178	2564	0.08%	0.021%
25	5.329	5.322	5.342	VV	161	1511	0.05%	0.013%
26	5.349	5.342	5.357	VV	273	1257	0.04%	0.011%
27	5.384	5.357	5.398	VV	290	4352	0.14%	0.036%
28	5.405	5.398	5.417	VV	232	1873	0.06%	0.016%
29	5.420	5.417	5.436	VV	264	1353	0.04%	0.011%
30	5.458	5.436	5.489	VV	247	4152	0.13%	0.035%
31	5.505	5.489	5.527	VV	266	3896	0.13%	0.033%
32	5.563	5.527	5.612	PV	302	8175	0.26%	0.068%
33	5.624	5.612	5.644	VV	295	3624	0.12%	0.030%
34	5.654	5.644	5.671	VV	262	2635	0.08%	0.022%
35	5.676	5.671	5.694	VV	236	2146	0.07%	0.018%
36	5.728	5.694	5.777	VV	1190	19816	0.64%	0.166%

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37	5.796	5.777	5.814	VV	310	4804	0.15%	0.040%
38	5.833	5.814	5.862	VV	250	5479	0.18%	0.046%
39	5.880	5.862	5.889	VV	289	4165	0.13%	0.035%
40	5.908	5.889	5.928	VV	618	9036	0.29%	0.076%
41	5.953	5.928	5.997	VV	302	8895	0.29%	0.074%
42	6.018	5.997	6.064	VV	261	6807	0.22%	0.057%
43	6.074	6.064	6.083	VV	240	2259	0.07%	0.019%
44	6.091	6.083	6.125	VV	226	4240	0.14%	0.035%
45	6.148	6.125	6.166	VV	408	6558	0.21%	0.055%
46	6.172	6.166	6.229	VV	249	6628	0.21%	0.055%
47	6.246	6.229	6.269	VV	212	2943	0.09%	0.025%
48	6.281	6.269	6.294	VV	179	1749	0.06%	0.015%
49	6.304	6.294	6.337	VV	135	2417	0.08%	0.020%
50	6.375	6.337	6.389	VV	159	3193	0.10%	0.027%
51	6.404	6.389	6.421	PV	274	3211	0.10%	0.027%
52	6.427	6.421	6.447	VV	254	2866	0.09%	0.024%
53	6.454	6.447	6.474	VV	233	2772	0.09%	0.023%
54	6.479	6.474	6.507	VV	192	2696	0.09%	0.023%
55	6.520	6.507	6.530	VV	317	2566	0.08%	0.021%
56	6.544	6.530	6.562	VV	250	3672	0.12%	0.031%
57	6.570	6.562	6.589	VV	241	2431	0.08%	0.020%
58	6.648	6.589	6.655	VV	282	5406	0.17%	0.045%
59	6.663	6.655	6.674	VV	280	2422	0.08%	0.020%
60	6.693	6.674	6.721	VV	365	7363	0.24%	0.062%
61	6.728	6.721	6.749	VV	442	4564	0.15%	0.038%
62	6.755	6.749	6.766	VV	285	2352	0.08%	0.020%
63	6.779	6.766	6.793	VV	438	5161	0.17%	0.043%
64	6.805	6.793	6.825	VV	332	4705	0.15%	0.039%
65	6.852	6.825	6.899	VV	345	10461	0.34%	0.087%
66	6.912	6.899	6.929	VV	390	4542	0.15%	0.038%
67	6.966	6.929	6.985	VV	321	5189	0.17%	0.043%
68	7.011	6.985	7.046	VV	282	6207	0.20%	0.052%
69	7.060	7.046	7.079	VV	190	3398	0.11%	0.028%
70	7.091	7.079	7.117	VV	306	4590	0.15%	0.038%
71	7.132	7.117	7.147	VV	258	3322	0.11%	0.028%
72	7.158	7.147	7.189	VV	295	5249	0.17%	0.044%
73	7.204	7.189	7.212	VV	203	2120	0.07%	0.018%
74	7.249	7.212	7.297	VV	243	8461	0.27%	0.071%
75	7.307	7.297	7.335	VV	182	4044	0.13%	0.034%
76	7.391	7.335	7.444	VV	335037	3110370	100.00%	25.999%
77	7.516	7.444	7.556	VV	1020	45668	1.47%	0.382%
78	7.572	7.556	7.589	VV	416	6352	0.20%	0.053%
79	7.597	7.589	7.624	VV	399	5412	0.17%	0.045%
80	7.629	7.624	7.639	VV	286	1994	0.06%	0.017%
81	7.647	7.639	7.672	VV	261	4024	0.13%	0.034%
82	7.681	7.672	7.689	VV	318	1847	0.06%	0.015%
83	7.699	7.689	7.707	VV	222	1998	0.06%	0.017%
84	7.744	7.707	7.754	VV	376	6675	0.21%	0.056%
85	7.764	7.754	7.799	VV	286	5575	0.18%	0.047%
86	7.867	7.799	7.882	PV	588	16286	0.52%	0.136%
87	7.895	7.882	7.932	VV	430	11379	0.37%	0.095%
88	7.957	7.932	7.990	VV	488	10757	0.35%	0.090%
89	8.018	7.990	8.032	VV	412	7492	0.24%	0.063%

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90	8.044	8.032	8.075	VV	548	9164	0.29%	0.077%
91	8.110	8.075	8.157	VV	491	15651	0.50%	0.131%
92	8.166	8.157	8.194	VV	325	4570	0.15%	0.038%
93	8.242	8.194	8.319	VV	231541	2264786	72.81%	18.931%
94	8.339	8.319	8.392	VV	1030	21999	0.71%	0.184%
95	8.404	8.392	8.434	VV	400	8207	0.26%	0.069%
96	8.458	8.434	8.502	VV	840	16874	0.54%	0.141%
97	8.509	8.502	8.524	VV	280	2973	0.10%	0.025%
98	8.542	8.524	8.562	VV	370	6318	0.20%	0.053%
99	8.581	8.562	8.600	VV	483	8618	0.28%	0.072%
100	8.612	8.600	8.649	VV	493	9591	0.31%	0.080%
101	8.680	8.649	8.732	VV	820	21411	0.69%	0.179%
102	8.746	8.732	8.764	VV	308	4022	0.13%	0.034%
103	8.788	8.764	8.827	VV	413	10864	0.35%	0.091%
104	8.834	8.827	8.854	VV	294	3288	0.11%	0.027%
105	8.867	8.854	8.879	VV	278	2454	0.08%	0.021%
106	8.900	8.879	8.914	VV	364	4762	0.15%	0.040%
107	8.971	8.914	9.055	VV	1322	37310	1.20%	0.312%
108	9.075	9.055	9.095	VV	228	3730	0.12%	0.031%
109	9.118	9.095	9.182	VV	885	17249	0.55%	0.144%
110	9.203	9.182	9.227	VV	355	7225	0.23%	0.060%
111	9.241	9.227	9.250	VV	326	3223	0.10%	0.027%
112	9.266	9.250	9.294	VV	390	6912	0.22%	0.058%
113	9.324	9.294	9.354	VV	420	9467	0.30%	0.079%
114	9.370	9.354	9.415	VV	348	7715	0.25%	0.064%
115	9.440	9.415	9.454	VV	429	7646	0.25%	0.064%
116	9.473	9.454	9.508	VV	649	12868	0.41%	0.108%
117	9.552	9.508	9.584	VV	939	18723	0.60%	0.157%
118	9.593	9.584	9.617	VV	379	5029	0.16%	0.042%
119	9.645	9.617	9.684	VV	252	6496	0.21%	0.054%
120	9.705	9.684	9.771	PV	235	5621	0.18%	0.047%
121	9.799	9.771	9.817	VV	232	2343	0.08%	0.020%
122	9.916	9.817	9.952	PV	262	10745	0.35%	0.090%
123	9.966	9.952	9.982	VV	298	4122	0.13%	0.034%
124	9.994	9.982	10.015	VV	442	5393	0.17%	0.045%
125	10.031	10.015	10.074	VV	345	7266	0.23%	0.061%
126	10.120	10.074	10.147	VV	471	12160	0.39%	0.102%
127	10.165	10.147	10.191	VV	318	6992	0.22%	0.058%
128	10.203	10.191	10.217	VV	248	3127	0.10%	0.026%
129	10.236	10.217	10.254	VV	611	8321	0.27%	0.070%
130	10.280	10.254	10.304	VV	913	17328	0.56%	0.145%
131	10.312	10.304	10.339	VV	528	7411	0.24%	0.062%
132	10.366	10.339	10.399	VV	575	12049	0.39%	0.101%
133	10.420	10.399	10.429	VV	289	4172	0.13%	0.035%
134	10.443	10.429	10.459	VV	285	4167	0.13%	0.035%
135	10.506	10.459	10.545	VV	8244	92971	2.99%	0.777%
136	10.581	10.545	10.609	VV	2155	31598	1.02%	0.264%
137	10.618	10.609	10.640	VV	437	6251	0.20%	0.052%
138	10.678	10.640	10.705	VV	526	13943	0.45%	0.117%
139	10.725	10.705	10.736	VV	374	5245	0.17%	0.044%
140	10.803	10.736	10.832	VV	792	23970	0.77%	0.200%
141	10.839	10.832	10.889	VV	521	13597	0.44%	0.114%

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142	10.917	10.889	10.937	VV	1242	21108	0.68%	0.176%	
143	10.952	10.937	10.965	VV	647	9163	0.29%	0.077%	
144	10.986	10.965	11.016	VV	1322	23761	0.76%	0.199%	
145	11.050	11.016	11.072	VV	645	16936	0.54%	0.142%	
146	11.106	11.072	11.126	VV	503	14381	0.46%	0.120%	
147	11.160	11.126	11.195	VV	667	18241	0.59%	0.152%	
148	11.200	11.195	11.212	VV	419	3601	0.12%	0.030%	
149	11.224	11.212	11.244	VV	455	6667	0.21%	0.056%	
150	11.284	11.244	11.322	VV	186640	1951789	62.75%	16.315%	
151	11.336	11.322	11.374	VV	2153	32477	1.04%	0.271%	
152	11.414	11.374	11.435	VV	1608	37235	1.20%	0.311%	
153	11.452	11.435	11.467	VV	1646	20742	0.67%	0.173%	
154	11.483	11.467	11.512	VV	1766	26724	0.86%	0.223%	
155	11.526	11.512	11.551	VV	519	9490	0.31%	0.079%	
156	11.578	11.551	11.599	VV	529	11700	0.38%	0.098%	
157	11.635	11.599	11.685	VV	767	25137	0.81%	0.210%	
158	11.705	11.685	11.720	VV	591	9790	0.31%	0.082%	
159	11.735	11.720	11.752	VV	531	8655	0.28%	0.072%	
160	11.777	11.752	11.817	VV	1073	24097	0.77%	0.201%	
161	11.833	11.817	11.867	VV	449	10629	0.34%	0.089%	
162	11.877	11.867	11.897	VV	414	5584	0.18%	0.047%	
163	11.921	11.897	11.941	VV	610	12199	0.39%	0.102%	
164	11.956	11.941	11.969	VV	517	7337	0.24%	0.061%	
165	11.977	11.969	11.997	VV	549	7612	0.24%	0.064%	
166	12.022	11.997	12.044	VV	582	12620	0.41%	0.105%	
167	12.068	12.044	12.076	VV	647	10417	0.33%	0.087%	
168	12.093	12.076	12.134	VV	891	19344	0.62%	0.162%	
169	12.201	12.134	12.216	VV	1672	34071	1.10%	0.285%	
170	12.232	12.216	12.250	VV	1446	22071	0.71%	0.184%	
171	12.261	12.250	12.274	VV	880	9397	0.30%	0.079%	
172	12.311	12.274	12.365	VV	12797	161503	5.19%	1.350%	
173	12.380	12.365	12.399	VV	309	4261	0.14%	0.036%	
174	12.420	12.399	12.432	VV	530	7758	0.25%	0.065%	
175	12.443	12.432	12.466	VV	415	6848	0.22%	0.057%	
176	12.496	12.466	12.517	VV	675	13612	0.44%	0.114%	
177	12.536	12.517	12.575	VV	395	10744	0.35%	0.090%	
178	12.604	12.575	12.637	VV	11628	132555	4.26%	1.108%	
179	12.664	12.637	12.679	VV	1224	16297	0.52%	0.136%	
180	12.729	12.679	12.765	VV	53909	646584	20.79%	5.405%	
181	12.782	12.765	12.852	VV	701	18198	0.59%	0.152%	
182	12.878	12.852	12.929	VV	768	21788	0.70%	0.182%	
183	12.945	12.929	12.979	VV	600	11553	0.37%	0.097%	
184	13.005	12.979	13.030	PV	645	11268	0.36%	0.094%	
185	13.067	13.030	13.133	VV	1090	27052	0.87%	0.226%	
186	13.195	13.133	13.237	VV	2042	42643	1.37%	0.356%	
187	13.263	13.237	13.284	VV	372	7316	0.24%	0.061%	
188	13.303	13.284	13.322	VV	1313	16568	0.53%	0.138%	
189	13.338	13.322	13.368	VV	1458	21357	0.69%	0.179%	
190	13.377	13.368	13.414	VV	551	10000	0.32%	0.084%	
191	13.434	13.414	13.452	VV	1159	17427	0.56%	0.146%	
192	13.468	13.452	13.497	VV	1615	27594	0.89%	0.231%	
193	13.508	13.497	13.551	VV	988	15106	0.49%	0.126%	
194	13.604	13.551	13.614	PV	253	6260	0.20%	0.052%	

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195	13.627	13.614	13.645	VV	208	2777	0.09%	0.023%	
196	13.663	13.645	13.685	VV	252	4079	0.13%	0.034%	
197	13.705	13.685	13.759	VV	248	6615	0.21%	0.055%	
198	13.779	13.759	13.804	VV	170	2952	0.09%	0.025%	
199	13.840	13.804	13.854	VV	254	5152	0.17%	0.043%	
200	13.923	13.854	13.965	VV	1476	37423	1.20%	0.313%	
201	14.036	13.965	14.062	VV	452	18299	0.59%	0.153%	
202	14.100	14.062	14.119	VV	955	16813	0.54%	0.141%	
203	14.133	14.119	14.142	VV	451	5439	0.17%	0.045%	
204	14.164	14.142	14.185	VV	2000	26084	0.84%	0.218%	
205	14.199	14.185	14.264	VV	485	16902	0.54%	0.141%	
206	14.286	14.264	14.317	VV	418	9476	0.30%	0.079%	
207	14.328	14.317	14.336	VV	447	4010	0.13%	0.034%	
208	14.349	14.336	14.396	VV	468	9911	0.32%	0.083%	
209	14.422	14.396	14.442	PV	384	6628	0.21%	0.055%	
210	14.473	14.442	14.492	VV	6487	83568	2.69%	0.699%	
211	14.513	14.492	14.554	VV	6776	91535	2.94%	0.765%	
212	14.580	14.554	14.612	VV	854	17296	0.56%	0.145%	
213	14.633	14.612	14.656	VV	1215	18923	0.61%	0.158%	
214	14.678	14.656	14.698	VV	515	8913	0.29%	0.075%	
215	14.717	14.698	14.757	VV	569	10443	0.34%	0.087%	
216	14.779	14.757	14.799	VV	785	12169	0.39%	0.102%	
217	14.808	14.799	14.867	VV	532	11524	0.37%	0.096%	
218	14.954	14.867	14.980	PV	970	23323	0.75%	0.195%	
219	15.004	14.980	15.034	VV	444	7818	0.25%	0.065%	
220	15.062	15.034	15.079	VV	211	3654	0.12%	0.031%	
221	15.103	15.079	15.124	VV	780	12664	0.41%	0.106%	
222	15.145	15.124	15.165	VV	1775	22643	0.73%	0.189%	
223	15.181	15.165	15.211	VV	724	11162	0.36%	0.093%	
224	15.222	15.211	15.232	VV	262	2146	0.07%	0.018%	
225	15.282	15.232	15.294	VV	808	13638	0.44%	0.114%	
226	15.312	15.294	15.352	VV	790	15443	0.50%	0.129%	
227	15.390	15.352	15.414	VV	487	10117	0.33%	0.085%	
228	15.471	15.414	15.515	VV	499	13518	0.43%	0.113%	
229	15.598	15.515	15.627	VV	875	24924	0.80%	0.208%	
230	15.638	15.627	15.667	VV	343	6514	0.21%	0.054%	
231	15.677	15.667	15.687	VV	241	2748	0.09%	0.023%	
232	15.748	15.687	15.769	VV	980	22170	0.71%	0.185%	
233	15.781	15.769	15.804	VV	509	8486	0.27%	0.071%	
234	15.812	15.804	15.826	VV	446	4412	0.14%	0.037%	
235	15.847	15.826	15.876	VV	524	11402	0.37%	0.095%	
236	15.909	15.876	15.931	VV	493	10876	0.35%	0.091%	
237	15.946	15.931	15.980	VV	517	8773	0.28%	0.073%	
238	16.018	15.980	16.037	VV	6848	92740	2.98%	0.775%	
239	16.046	16.037	16.065	VV	2802	32268	1.04%	0.270%	
240	16.077	16.065	16.115	VV	977	13165	0.42%	0.110%	
241	16.148	16.115	16.169	PV	1434	18866	0.61%	0.158%	
242	16.195	16.169	16.210	VV	403	5885	0.19%	0.049%	
243	16.217	16.210	16.239	VV	247	2518	0.08%	0.021%	
244	16.269	16.239	16.284	PV	358	4816	0.15%	0.040%	
245	16.335	16.284	16.365	VV	4442	62250	2.00%	0.520%	
246	16.391	16.365	16.418	VV	5755	69293	2.23%	0.579%	

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247	16.447	16.418	16.467	VV	560	11453	0.37%	0.096%	
248	16.496	16.467	16.520	VV	1414	25206	0.81%	0.211%	
249	16.543	16.520	16.564	VV	1951	28996	0.93%	0.242%	
250	16.585	16.564	16.615	VV	2694	41004	1.32%	0.343%	
251	16.646	16.615	16.684	VV	623	17644	0.57%	0.147%	
252	16.705	16.684	16.719	VV	514	7752	0.25%	0.065%	
253	16.764	16.719	16.796	VV	939	28311	0.91%	0.237%	
254	16.833	16.796	16.874	VV	969	31280	1.01%	0.261%	
255	16.896	16.874	16.904	VV	1073	14653	0.47%	0.122%	
256	16.917	16.904	16.954	VV	1040	21476	0.69%	0.180%	
257	16.991	16.954	17.025	VV	2580	51994	1.67%	0.435%	
258	17.043	17.025	17.074	VV	814	18066	0.58%	0.151%	
259	17.096	17.074	17.125	VV	880	17883	0.57%	0.149%	
260	17.135	17.125	17.159	VV	439	6789	0.22%	0.057%	
261	17.189	17.159	17.212	VV	362	8334	0.27%	0.070%	
262	17.241	17.212	17.259	PV	261	4098	0.13%	0.034%	
263	17.273	17.259	17.287	VV	274	2253	0.07%	0.019%	
264	17.426	17.287	17.454	PV	2982	70019	2.25%	0.585%	
265	17.552	17.454	17.585	VV	1281	74586	2.40%	0.623%	
266	17.608	17.585	17.622	VV	1016	21052	0.68%	0.176%	
267	17.667	17.622	17.687	VV	1739	50286	1.62%	0.420%	
268	17.711	17.687	17.726	VV	1779	36527	1.17%	0.305%	
269	17.753	17.726	17.792	VV	4883	109971	3.54%	0.919%	
270	17.797	17.792	17.822	VV	2104	32679	1.05%	0.273%	
271	17.846	17.822	17.870	VV	3342	61770	1.99%	0.516%	
272	17.891	17.870	17.904	VV	1380	22555	0.73%	0.189%	
273	17.920	17.904	17.979	VV	1477	28770	0.92%	0.240%	
274	18.002	17.979	18.031	PV	3530	44179	1.42%	0.369%	
275	18.046	18.031	18.055	VV	155	1123	0.04%	0.009%	
276	18.135	18.055	18.165	PV	1040	24181	0.78%	0.202%	
					Sum of corrected areas:	11963309			

Aromatic EPH 110818.M Tue Nov 13 09:13:55 2018