

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026580.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 2:45
 Sample : J5887-13
 Misc :
 ALS Vial : 67 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	4.232	4.202	4.256	BV	321	4013	0.12%	0.021%
2	4.269	4.256	4.289	PV	189	1701	0.05%	0.009%
3	4.311	4.289	4.346	PV	254	3851	0.12%	0.020%
4	4.363	4.346	4.410	VV	217	4678	0.14%	0.025%
5	4.419	4.410	4.432	PV	175	1161	0.04%	0.006%
6	4.447	4.432	4.477	VV	254	3299	0.10%	0.017%
7	4.501	4.477	4.524	PV	424	7483	0.23%	0.039%
8	4.537	4.524	4.581	VV	458	7236	0.22%	0.038%
9	4.598	4.581	4.641	VV	248	4615	0.14%	0.024%
10	4.655	4.641	4.672	VV	175	2288	0.07%	0.012%
11	4.683	4.672	4.700	VV	238	1791	0.05%	0.009%
12	4.717	4.700	4.726	VV	156	1813	0.06%	0.010%
13	4.741	4.726	4.778	VV	285	5005	0.15%	0.026%
14	4.795	4.778	4.831	VV	212	3991	0.12%	0.021%
15	4.845	4.831	4.858	VV	545	4751	0.14%	0.025%
16	4.869	4.858	4.893	VV	203	3298	0.10%	0.017%
17	4.911	4.893	4.946	VV	201	3181	0.10%	0.017%
18	4.967	4.946	4.997	PV	327	5362	0.16%	0.028%
19	5.014	4.997	5.046	VV	1001	11485	0.35%	0.060%
20	5.079	5.046	5.094	VV	398	7766	0.24%	0.041%
21	5.101	5.094	5.125	VV	320	3295	0.10%	0.017%
22	5.136	5.125	5.169	VV	216	2706	0.08%	0.014%
23	5.194	5.169	5.209	PV	481	7550	0.23%	0.040%
24	5.223	5.209	5.258	VV	499	6514	0.20%	0.034%
25	5.268	5.258	5.276	VV	185	1396	0.04%	0.007%
26	5.286	5.276	5.297	VV	183	1675	0.05%	0.009%
27	5.308	5.297	5.334	VV	191	2596	0.08%	0.014%
28	5.382	5.334	5.422	VV	473	10651	0.32%	0.056%
29	5.466	5.422	5.503	VV	507	14318	0.44%	0.075%
30	5.518	5.503	5.547	VV	544	7657	0.23%	0.040%
31	5.557	5.547	5.572	VV	277	2716	0.08%	0.014%
32	5.598	5.572	5.627	VV	254	4455	0.14%	0.023%
33	5.640	5.627	5.667	VV	235	4455	0.14%	0.023%
34	5.697	5.667	5.707	VV	312	5666	0.17%	0.030%
35	5.727	5.707	5.754	VV	3773	36887	1.12%	0.193%
36	5.769	5.754	5.809	VV	399	7229	0.22%	0.038%

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37	5.823	5.809	5.847	VV	219	3977	0.12%	0.021%
38	5.863	5.847	5.884	VV	379	6160	0.19%	0.032%
39	5.906	5.884	5.935	VV	731	12001	0.37%	0.063%
40	5.947	5.935	5.960	VV	326	3846	0.12%	0.020%
41	6.022	5.960	6.044	VV	321	11194	0.34%	0.059%
42	6.096	6.044	6.157	VV	360	11282	0.34%	0.059%
43	6.174	6.157	6.223	VV	561	7822	0.24%	0.041%
44	6.253	6.223	6.272	PV	255	4679	0.14%	0.025%
45	6.282	6.272	6.301	VV	258	3023	0.09%	0.016%
46	6.328	6.301	6.342	VV	248	4005	0.12%	0.021%
47	6.361	6.342	6.381	VV	246	4364	0.13%	0.023%
48	6.403	6.381	6.425	VV	222	3934	0.12%	0.021%
49	6.442	6.425	6.466	VV	424	4608	0.14%	0.024%
50	6.480	6.466	6.489	VV	214	1659	0.05%	0.009%
51	6.509	6.489	6.522	VV	338	3606	0.11%	0.019%
52	6.557	6.522	6.619	VV	704	16957	0.52%	0.089%
53	6.637	6.619	6.660	VV	266	5000	0.15%	0.026%
54	6.683	6.660	6.702	VV	499	8492	0.26%	0.045%
55	6.724	6.702	6.754	VV	433	11069	0.34%	0.058%
56	6.776	6.754	6.820	VV	4663	53688	1.64%	0.282%
57	6.832	6.820	6.842	VV	265	3370	0.10%	0.018%
58	6.876	6.842	6.892	VV	660	13296	0.40%	0.070%
59	6.909	6.892	6.945	VV	3940	42992	1.31%	0.225%
60	6.962	6.945	7.002	VV	366	5427	0.17%	0.028%
61	7.016	7.002	7.027	VV	184	1616	0.05%	0.008%
62	7.061	7.027	7.074	PV	710	9101	0.28%	0.048%
63	7.092	7.074	7.116	VV	661	9786	0.30%	0.051%
64	7.119	7.116	7.131	VV	267	2089	0.06%	0.011%
65	7.167	7.131	7.199	VV	390	8162	0.25%	0.043%
66	7.266	7.199	7.290	VV	574	12749	0.39%	0.067%
67	7.310	7.290	7.336	VV	312	4311	0.13%	0.023%
68	7.391	7.336	7.436	VV	347383	3283414	100.00%	17.222%
69	7.443	7.436	7.474	VV	625	11750	0.36%	0.062%
70	7.502	7.474	7.536	VV	1609	34659	1.06%	0.182%
71	7.549	7.536	7.564	VV	505	6517	0.20%	0.034%
72	7.575	7.564	7.623	VV	351	9094	0.28%	0.048%
73	7.654	7.623	7.672	VV	1277	17806	0.54%	0.093%
74	7.680	7.672	7.691	VV	581	5352	0.16%	0.028%
75	7.703	7.691	7.727	VV	671	9543	0.29%	0.050%
76	7.748	7.727	7.812	VV	1922	45244	1.38%	0.237%
77	7.866	7.812	7.881	VV	4420	55305	1.68%	0.290%
78	7.893	7.881	7.913	VV	2793	30979	0.94%	0.162%
79	7.928	7.913	7.943	VV	659	8814	0.27%	0.046%
80	7.960	7.943	7.999	VV	930	15552	0.47%	0.082%
81	8.023	7.999	8.079	VV	1715	45270	1.38%	0.237%
82	8.105	8.079	8.119	VV	851	11967	0.36%	0.063%
83	8.135	8.119	8.151	VV	1398	15452	0.47%	0.081%
84	8.168	8.151	8.210	VV	715	15302	0.47%	0.080%
85	8.241	8.210	8.292	VV	237022	2345222	71.43%	12.301%
86	8.305	8.292	8.317	VV	841	10371	0.32%	0.054%
87	8.339	8.317	8.363	VV	5855	64209	1.96%	0.337%
88	8.392	8.363	8.429	VV	1291	30561	0.93%	0.160%
89	8.457	8.429	8.479	VV	1402	26987	0.82%	0.142%

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90	8.495	8.479	8.524	VV	740	14019	0.43%	0.074%
91	8.541	8.524	8.554	VV	827	10851	0.33%	0.057%
92	8.581	8.554	8.595	VV	1962	30099	0.92%	0.158%
93	8.611	8.595	8.638	VV	3762	44153	1.34%	0.232%
94	8.655	8.638	8.666	VV	810	10970	0.33%	0.058%
95	8.681	8.666	8.734	VV	1589	37358	1.14%	0.196%
96	8.750	8.734	8.766	VV	1918	20759	0.63%	0.109%
97	8.789	8.766	8.840	VV	2390	42945	1.31%	0.225%
98	8.859	8.840	8.876	VV	538	8082	0.25%	0.042%
99	8.904	8.876	8.920	VV	2069	25257	0.77%	0.132%
100	8.935	8.920	8.951	VV	1684	20152	0.61%	0.106%
101	8.972	8.951	9.002	VV	1428	27244	0.83%	0.143%
102	9.039	9.002	9.059	VV	2124	33174	1.01%	0.174%
103	9.073	9.059	9.087	VV	475	6445	0.20%	0.034%
104	9.117	9.087	9.174	VV	7579	98816	3.01%	0.518%
105	9.199	9.174	9.217	VV	2414	31017	0.94%	0.163%
106	9.233	9.217	9.251	VV	1169	17422	0.53%	0.091%
107	9.267	9.251	9.288	VV	1444	22038	0.67%	0.116%
108	9.327	9.288	9.352	VV	1934	36106	1.10%	0.189%
109	9.368	9.352	9.414	VV	655	19008	0.58%	0.100%
110	9.440	9.414	9.459	VV	1846	27155	0.83%	0.142%
111	9.476	9.459	9.512	VV	1168	28008	0.85%	0.147%
112	9.541	9.512	9.584	VV	2362	49882	1.52%	0.262%
113	9.598	9.584	9.614	VV	776	9000	0.27%	0.047%
114	9.640	9.614	9.674	VV	646	12199	0.37%	0.064%
115	9.705	9.674	9.761	PV	943	16574	0.50%	0.087%
116	9.780	9.761	9.794	VV	239	2715	0.08%	0.014%
117	9.808	9.794	9.831	VV	245	3662	0.11%	0.019%
118	9.861	9.831	9.886	VV	1060	14411	0.44%	0.076%
119	9.935	9.886	9.943	VV	581	15167	0.46%	0.080%
120	9.993	9.943	10.017	VV	2818	55743	1.70%	0.292%
121	10.032	10.017	10.062	VV	1971	26151	0.80%	0.137%
122	10.076	10.062	10.091	VV	372	5101	0.16%	0.027%
123	10.111	10.091	10.150	VV	1664	32601	0.99%	0.171%
124	10.170	10.150	10.196	VV	907	15373	0.47%	0.081%
125	10.207	10.196	10.221	VV	527	6219	0.19%	0.033%
126	10.239	10.221	10.259	VV	883	12998	0.40%	0.068%
127	10.282	10.259	10.295	VV	2095	29888	0.91%	0.157%
128	10.311	10.295	10.349	VV	3189	48453	1.48%	0.254%
129	10.365	10.349	10.396	VV	1012	17613	0.54%	0.092%
130	10.414	10.396	10.434	VV	748	9950	0.30%	0.052%
131	10.505	10.434	10.541	VV	42883	461941	14.07%	2.423%
132	10.579	10.541	10.635	VV	9687	113380	3.45%	0.595%
133	10.656	10.635	10.667	PV	463	5419	0.17%	0.028%
134	10.686	10.667	10.710	VV	574	11104	0.34%	0.058%
135	10.720	10.710	10.742	VV	367	4908	0.15%	0.026%
136	10.752	10.742	10.776	VV	318	3796	0.12%	0.020%
137	10.801	10.776	10.842	VV	2656	45653	1.39%	0.239%
138	10.860	10.842	10.882	VV	817	14775	0.45%	0.077%
139	10.917	10.882	10.941	VV	1469	30684	0.93%	0.161%
140	10.952	10.941	10.967	VV	667	8672	0.26%	0.045%
141	10.988	10.967	11.011	VV	1670	26601	0.81%	0.140%

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142	11.027	11.011	11.067	VV	2478	40027	1.22%	0.210%
143	11.099	11.067	11.124	VV	874	19583	0.60%	0.103%
144	11.157	11.124	11.182	VV	2308	32273	0.98%	0.169%
145	11.198	11.182	11.217	VV	566	7907	0.24%	0.041%
146	11.231	11.217	11.246	VV	304	3569	0.11%	0.019%
147	11.285	11.246	11.320	VV	192450	2099107	63.93%	11.010%
148	11.335	11.320	11.379	VV	7967	96330	2.93%	0.505%
149	11.416	11.379	11.434	VV	7035	105909	3.23%	0.555%
150	11.451	11.434	11.466	VV	5247	62010	1.89%	0.325%
151	11.482	11.466	11.517	VV	5718	71547	2.18%	0.375%
152	11.527	11.517	11.549	VV	445	4618	0.14%	0.024%
153	11.567	11.549	11.581	PV	500	6524	0.20%	0.034%
154	11.642	11.581	11.682	VV	1106	35721	1.09%	0.187%
155	11.704	11.682	11.724	VV	1608	21424	0.65%	0.112%
156	11.746	11.724	11.756	VV	539	7426	0.23%	0.039%
157	11.777	11.756	11.796	VV	3263	40901	1.25%	0.215%
158	11.803	11.796	11.819	VV	1448	14213	0.43%	0.075%
159	11.837	11.819	11.863	VV	2208	31628	0.96%	0.166%
160	11.874	11.863	11.895	VV	415	4924	0.15%	0.026%
161	11.920	11.895	11.936	PV	1046	14168	0.43%	0.074%
162	11.950	11.936	11.966	VV	1082	13605	0.41%	0.071%
163	11.981	11.966	12.030	VV	1451	35250	1.07%	0.185%
164	12.052	12.030	12.076	VV	1604	28706	0.87%	0.151%
165	12.092	12.076	12.129	VV	2749	48149	1.47%	0.253%
166	12.201	12.129	12.219	VV	6472	104775	3.19%	0.550%
167	12.234	12.219	12.250	VV	3666	50685	1.54%	0.266%
168	12.263	12.250	12.277	VV	2778	34869	1.06%	0.183%
169	12.310	12.277	12.362	VV	47396	544226	16.57%	2.854%
170	12.373	12.362	12.387	VV	281	2520	0.08%	0.013%
171	12.417	12.387	12.429	VV	894	14495	0.44%	0.076%
172	12.444	12.429	12.464	VV	1916	23416	0.71%	0.123%
173	12.494	12.464	12.521	VV	2391	43495	1.32%	0.228%
174	12.560	12.521	12.578	VV	1514	39297	1.20%	0.206%
175	12.604	12.578	12.642	VV	38963	444301	13.53%	2.330%
176	12.664	12.642	12.679	VV	3566	48405	1.47%	0.254%
177	12.728	12.679	12.761	VV	41489	574714	17.50%	3.014%
178	12.782	12.761	12.841	VV	2220	64105	1.95%	0.336%
179	12.878	12.841	12.924	PV	2711	81227	2.47%	0.426%
180	12.945	12.924	12.986	VV	3436	59844	1.82%	0.314%
181	13.007	12.986	13.022	VV	2187	27792	0.85%	0.146%
182	13.065	13.022	13.104	VV	2793	82509	2.51%	0.433%
183	13.118	13.104	13.138	VV	997	13702	0.42%	0.072%
184	13.193	13.138	13.229	VV	7796	135903	4.14%	0.713%
185	13.244	13.229	13.255	VV	994	11093	0.34%	0.058%
186	13.266	13.255	13.282	VV	841	11229	0.34%	0.059%
187	13.302	13.282	13.320	VV	4158	53180	1.62%	0.279%
188	13.337	13.320	13.358	VV	4631	57270	1.74%	0.300%
189	13.378	13.358	13.411	VV	2386	41684	1.27%	0.219%
190	13.433	13.411	13.445	VV	2029	28970	0.88%	0.152%
191	13.466	13.445	13.488	VV	5422	77088	2.35%	0.404%
192	13.505	13.488	13.535	VV	3604	44773	1.36%	0.235%
193	13.582	13.535	13.599	VV	781	19625	0.60%	0.103%
194	13.605	13.599	13.633	VV	587	6725	0.20%	0.035%

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195	13.654	13.633	13.667	VV	718	8381	0.26%	0.044%
196	13.689	13.667	13.709	VV	438	5599	0.17%	0.029%
197	13.737	13.709	13.780	VV	496	10107	0.31%	0.053%
198	13.812	13.780	13.830	VV	1182	13693	0.42%	0.072%
199	13.844	13.830	13.854	PV	496	5695	0.17%	0.030%
200	13.921	13.854	13.960	VV	3846	91456	2.79%	0.480%
201	14.031	13.960	14.079	VV	1556	60276	1.84%	0.316%
202	14.099	14.079	14.119	VV	4460	58051	1.77%	0.304%
203	14.128	14.119	14.142	VV	1610	17680	0.54%	0.093%
204	14.162	14.142	14.182	VV	6406	76110	2.32%	0.399%
205	14.191	14.182	14.207	VV	908	9088	0.28%	0.048%
206	14.223	14.207	14.242	VV	1070	13889	0.42%	0.073%
207	14.286	14.242	14.309	VV	1608	33707	1.03%	0.177%
208	14.320	14.309	14.332	VV	1306	16231	0.49%	0.085%
209	14.344	14.332	14.389	VV	1550	24962	0.76%	0.131%
210	14.419	14.389	14.432	VV	986	13512	0.41%	0.071%
211	14.472	14.432	14.492	VV	18042	229171	6.98%	1.202%
212	14.511	14.492	14.551	VV	19623	237041	7.22%	1.243%
213	14.576	14.551	14.592	VV	1608	30762	0.94%	0.161%
214	14.632	14.592	14.654	VV	3637	77230	2.35%	0.405%
215	14.679	14.654	14.702	VV	2976	52331	1.59%	0.274%
216	14.714	14.702	14.748	VV	1921	26627	0.81%	0.140%
217	14.780	14.748	14.839	PV	3168	78237	2.38%	0.410%
218	14.851	14.839	14.872	VV	725	8029	0.24%	0.042%
219	14.952	14.872	14.975	PV	4183	102877	3.13%	0.540%
220	14.983	14.975	15.000	VV	813	7963	0.24%	0.042%
221	15.021	15.000	15.036	VV	491	7181	0.22%	0.038%
222	15.062	15.036	15.082	VV	1352	18014	0.55%	0.094%
223	15.104	15.082	15.119	VV	1696	25293	0.77%	0.133%
224	15.144	15.119	15.161	VV	7193	90912	2.77%	0.477%
225	15.176	15.161	15.211	VV	3526	53757	1.64%	0.282%
226	15.225	15.211	15.239	VV	604	6074	0.18%	0.032%
227	15.279	15.239	15.291	VV	2550	40016	1.22%	0.210%
228	15.307	15.291	15.357	VV	4118	76471	2.33%	0.401%
229	15.382	15.357	15.397	VV	911	16100	0.49%	0.084%
230	15.439	15.397	15.454	VV	1709	35685	1.09%	0.187%
231	15.472	15.454	15.506	VV	2768	51662	1.57%	0.271%
232	15.529	15.506	15.546	VV	1886	34155	1.04%	0.179%
233	15.585	15.546	15.624	VV	3381	92721	2.82%	0.486%
234	15.657	15.624	15.696	VV	1374	37815	1.15%	0.198%
235	15.742	15.696	15.766	PV	3407	71244	2.17%	0.374%
236	15.777	15.766	15.786	VV	1766	18996	0.58%	0.100%
237	15.803	15.786	15.816	VV	1745	25163	0.77%	0.132%
238	15.847	15.816	15.871	VV	2491	52636	1.60%	0.276%
239	15.893	15.871	15.916	VV	2030	35746	1.09%	0.187%
240	15.945	15.916	15.973	VV	4154	75828	2.31%	0.398%
241	16.019	15.973	16.064	PV	17436	355695	10.83%	1.866%
242	16.077	16.064	16.096	VV	2292	30973	0.94%	0.162%
243	16.150	16.096	16.179	VV	5678	136225	4.15%	0.714%
244	16.204	16.179	16.223	VV	2979	51380	1.56%	0.269%
245	16.256	16.223	16.281	VV	1994	37919	1.15%	0.199%
246	16.335	16.281	16.358	VV	13174	205953	6.27%	1.080%

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247	16.392	16.358	16.426	VV	14209	193067	5.88%	1.013%
248	16.494	16.426	16.514	VV	4325	97339	2.96%	0.511%
249	16.544	16.514	16.569	VV	2993	60042	1.83%	0.315%
250	16.582	16.569	16.604	VV	2931	36095	1.10%	0.189%
251	16.635	16.604	16.669	VV	2195	48466	1.48%	0.254%
252	16.677	16.669	16.684	VV	543	3773	0.11%	0.020%
253	16.707	16.684	16.727	PV	2068	25979	0.79%	0.136%
254	16.764	16.727	16.787	VV	3121	69099	2.10%	0.362%
255	16.811	16.787	16.834	VV	1947	43817	1.33%	0.230%
256	16.843	16.834	16.852	VV	1718	16614	0.51%	0.087%
257	16.861	16.852	16.867	VV	1821	14463	0.44%	0.076%
258	16.893	16.867	16.907	VV	4305	76770	2.34%	0.403%
259	16.917	16.907	16.939	VV	3231	47550	1.45%	0.249%
260	16.996	16.939	17.027	VV	2945	95794	2.92%	0.502%
261	17.062	17.027	17.081	VV	3356	60520	1.84%	0.317%
262	17.096	17.081	17.109	VV	2132	25137	0.77%	0.132%
263	17.138	17.109	17.156	VV	3687	55832	1.70%	0.293%
264	17.179	17.156	17.196	PV	1725	23746	0.72%	0.125%
265	17.210	17.196	17.219	VV	818	6398	0.19%	0.034%
266	17.238	17.219	17.251	PV	1261	12747	0.39%	0.067%
267	17.290	17.251	17.299	VV	1528	28677	0.87%	0.150%
268	17.331	17.299	17.341	VV	1718	26199	0.80%	0.137%
269	17.358	17.341	17.382	VV	2605	38215	1.16%	0.200%
270	17.426	17.382	17.470	VV	2990	101487	3.09%	0.532%
271	17.531	17.470	17.547	PV	3735	98209	2.99%	0.515%
272	17.557	17.547	17.597	VV	3426	70308	2.14%	0.369%
273	17.615	17.597	17.643	VV	1660	30558	0.93%	0.160%
274	17.669	17.643	17.687	VV	2330	34102	1.04%	0.179%
275	17.753	17.687	17.827	VV	8762	229117	6.98%	1.202%
276	17.849	17.827	17.871	VV	4646	58025	1.77%	0.304%
277	17.902	17.871	17.914	VV	3703	62073	1.89%	0.326%
278	17.928	17.914	17.964	VV	3305	66556	2.03%	0.349%
279	18.004	17.964	18.042	VV	9347	189365	5.77%	0.993%
280	18.050	18.042	18.072	VV	2849	29857	0.91%	0.157%
281	18.079	18.072	18.092	VV	1469	12053	0.37%	0.063%
282	18.136	18.092	18.156	VV	2543	52127	1.59%	0.273%
283	18.211	18.156	18.224	PV	1524	21952	0.67%	0.115%
Sum of corrected areas:					19065750			

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