

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111318AR\
 Data File : FD026620.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2018 11:12
 Sample : J5908-25DL 5X
 Misc :
 ALS Vial : 74 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	4.279	4.241	4.289	BV	149	1039	0.03%	0.002%
2	4.306	4.289	4.333	VV	189	2810	0.08%	0.006%
3	4.364	4.333	4.402	VV	1572	18457	0.55%	0.042%
4	4.414	4.402	4.428	VV	204	1850	0.05%	0.004%
5	4.445	4.428	4.462	VV	250	2354	0.07%	0.005%
6	4.509	4.462	4.524	PV	213	4828	0.14%	0.011%
7	4.538	4.524	4.566	VV	343	4241	0.13%	0.010%
8	4.577	4.566	4.685	VV	170	5133	0.15%	0.012%
9	4.712	4.685	4.723	VV	223	2518	0.07%	0.006%
10	4.739	4.723	4.778	VV	367	6711	0.20%	0.015%
11	4.796	4.778	4.822	VV	327	4260	0.13%	0.010%
12	4.843	4.822	4.876	PV	517	7997	0.24%	0.018%
13	4.902	4.876	4.929	VV	285	4817	0.14%	0.011%
14	4.963	4.929	4.996	VV	624	11662	0.35%	0.026%
15	5.011	4.996	5.049	VV	356	7638	0.23%	0.017%
16	5.081	5.049	5.127	VV	503	12633	0.37%	0.029%
17	5.145	5.127	5.177	VV	305	6946	0.21%	0.016%
18	5.195	5.177	5.226	VV	1172	15733	0.47%	0.036%
19	5.232	5.226	5.262	VV	384	5066	0.15%	0.011%
20	5.269	5.262	5.280	VV	199	1859	0.06%	0.004%
21	5.326	5.280	5.346	VV	347	9632	0.29%	0.022%
22	5.368	5.346	5.397	VV	444	9286	0.28%	0.021%
23	5.408	5.397	5.418	VV	327	2315	0.07%	0.005%
24	5.445	5.418	5.459	VV	569	7782	0.23%	0.018%
25	5.482	5.459	5.528	VV	842	16227	0.48%	0.037%
26	5.539	5.528	5.584	VV	284	6797	0.20%	0.015%
27	5.592	5.584	5.606	VV	179	2047	0.06%	0.005%
28	5.610	5.606	5.631	VV	177	1493	0.04%	0.003%
29	5.643	5.631	5.676	PV	227	3806	0.11%	0.009%
30	5.727	5.676	5.767	VV	952	17335	0.51%	0.039%
31	5.789	5.767	5.809	VV	293	5337	0.16%	0.012%
32	5.832	5.809	5.846	VV	429	5984	0.18%	0.014%
33	5.855	5.846	5.877	VV	324	3936	0.12%	0.009%
34	5.905	5.877	5.924	VV	548	7088	0.21%	0.016%
35	5.937	5.924	5.972	VV	207	4521	0.13%	0.010%
36	5.984	5.972	6.057	VV	212	7135	0.21%	0.016%

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37	6.067	6.057	6.078	VV	183	1676	0.05%	0.004%
38	6.121	6.078	6.150	VV	222	6010	0.18%	0.014%
39	6.173	6.150	6.221	VV	804	10253	0.30%	0.023%
40	6.256	6.221	6.274	VV	245	4060	0.12%	0.009%
41	6.281	6.274	6.292	VV	194	1686	0.05%	0.004%
42	6.324	6.292	6.342	VV	295	5458	0.16%	0.012%
43	6.348	6.342	6.372	VV	286	1640	0.05%	0.004%
44	6.381	6.372	6.394	PV	161	1248	0.04%	0.003%
45	6.425	6.394	6.457	VV	245	4103	0.12%	0.009%
46	6.482	6.457	6.509	VV	246	3710	0.11%	0.008%
47	6.523	6.509	6.546	VV	123	2830	0.08%	0.006%
48	6.560	6.546	6.571	VV	183	2196	0.07%	0.005%
49	6.579	6.571	6.614	VV	195	3174	0.09%	0.007%
50	6.684	6.614	6.714	VV	432	14241	0.42%	0.032%
51	6.737	6.714	6.750	VV	385	6820	0.20%	0.015%
52	6.774	6.750	6.818	VV	1257	19145	0.57%	0.043%
53	6.828	6.818	6.846	VV	263	2802	0.08%	0.006%
54	6.869	6.846	6.880	VV	343	4742	0.14%	0.011%
55	6.908	6.880	6.937	VV	1745	20354	0.60%	0.046%
56	6.948	6.937	6.981	VV	252	4302	0.13%	0.010%
57	6.994	6.981	7.049	VV	152	4553	0.13%	0.010%
58	7.092	7.049	7.131	VV	402	8520	0.25%	0.019%
59	7.148	7.131	7.198	VV	242	5951	0.18%	0.013%
60	7.207	7.198	7.224	VV	134	1371	0.04%	0.003%
61	7.238	7.224	7.248	PV	191	1767	0.05%	0.004%
62	7.262	7.248	7.297	VV	222	3111	0.09%	0.007%
63	7.307	7.297	7.330	VV	205	1958	0.06%	0.004%
64	7.389	7.330	7.444	VV	66918	642611	19.05%	1.450%
65	7.501	7.444	7.564	VV	746	28821	0.85%	0.065%
66	7.592	7.564	7.626	VV	251	6309	0.19%	0.014%
67	7.653	7.626	7.694	PV	621	13906	0.41%	0.031%
68	7.715	7.694	7.729	VV	359	5979	0.18%	0.013%
69	7.747	7.729	7.805	VV	1503	34862	1.03%	0.079%
70	7.821	7.805	7.832	VV	270	2822	0.08%	0.006%
71	7.864	7.832	7.881	VV	4538	49420	1.47%	0.112%
72	7.891	7.881	7.907	VV	2705	27808	0.82%	0.063%
73	7.919	7.907	7.944	VV	1723	21349	0.63%	0.048%
74	7.956	7.944	7.985	VV	573	7904	0.23%	0.018%
75	8.016	7.985	8.023	VV	1796	20210	0.60%	0.046%
76	8.043	8.023	8.081	VV	8785	100824	2.99%	0.228%
77	8.098	8.081	8.117	VV	541	7366	0.22%	0.017%
78	8.135	8.117	8.154	VV	1023	10216	0.30%	0.023%
79	8.190	8.154	8.212	VV	219	4415	0.13%	0.010%
80	8.239	8.212	8.296	VV	46691	455318	13.50%	1.027%
81	8.305	8.296	8.316	VV	385	3513	0.10%	0.008%
82	8.337	8.316	8.370	VV	7610	76521	2.27%	0.173%
83	8.390	8.370	8.407	VV	556	7221	0.21%	0.016%
84	8.418	8.407	8.437	VV	292	4085	0.12%	0.009%
85	8.458	8.437	8.477	VV	571	7524	0.22%	0.017%
86	8.489	8.477	8.517	VV	378	6187	0.18%	0.014%
87	8.534	8.517	8.551	VV	307	4894	0.15%	0.011%
88	8.580	8.551	8.594	VV	1670	23013	0.68%	0.052%
89	8.610	8.594	8.635	VV	2406	28711	0.85%	0.065%

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90	8.654	8.635	8.669	VV	841	11188	0.33%	0.025%
91	8.701	8.669	8.727	VV	986	21596	0.64%	0.049%
92	8.749	8.727	8.766	VV	2357	26801	0.79%	0.060%
93	8.788	8.766	8.824	VV	3475	47275	1.40%	0.107%
94	8.846	8.824	8.879	VV	793	12960	0.38%	0.029%
95	8.903	8.879	8.919	VV	3256	36510	1.08%	0.082%
96	8.934	8.919	8.950	VV	2409	25862	0.77%	0.058%
97	8.979	8.950	9.006	VV	2305	39365	1.17%	0.089%
98	9.037	9.006	9.057	VV	2540	34153	1.01%	0.077%
99	9.075	9.057	9.093	VV	1176	14307	0.42%	0.032%
100	9.116	9.093	9.174	VV	6763	95824	2.84%	0.216%
101	9.197	9.174	9.216	VV	2729	32897	0.98%	0.074%
102	9.233	9.216	9.246	VV	1809	24325	0.72%	0.055%
103	9.264	9.246	9.287	VV	2943	39822	1.18%	0.090%
104	9.325	9.287	9.349	VV	2248	41502	1.23%	0.094%
105	9.374	9.349	9.406	VV	991	20078	0.60%	0.045%
106	9.439	9.406	9.468	VV	2984	45030	1.34%	0.102%
107	9.493	9.468	9.512	VV	897	17678	0.52%	0.040%
108	9.537	9.512	9.582	VV	4247	68680	2.04%	0.155%
109	9.597	9.582	9.615	VV	1130	12751	0.38%	0.029%
110	9.636	9.615	9.662	VV	563	9995	0.30%	0.023%
111	9.701	9.662	9.757	VV	957	21851	0.65%	0.049%
112	9.774	9.757	9.790	PV	247	2450	0.07%	0.006%
113	9.808	9.790	9.832	VV	426	6114	0.18%	0.014%
114	9.861	9.832	9.878	VV	1396	18398	0.55%	0.042%
115	9.891	9.878	9.919	VV	1022	14959	0.44%	0.034%
116	9.992	9.919	10.014	VV	4322	86797	2.57%	0.196%
117	10.031	10.014	10.067	VV	2895	42241	1.25%	0.095%
118	10.112	10.067	10.145	VV	2856	64346	1.91%	0.145%
119	10.164	10.145	10.220	VV	1336	40464	1.20%	0.091%
120	10.240	10.220	10.257	VV	1120	17556	0.52%	0.040%
121	10.281	10.257	10.294	VV	4892	60636	1.80%	0.137%
122	10.310	10.294	10.342	VV	6129	82534	2.45%	0.186%
123	10.364	10.342	10.372	VV	1307	16725	0.50%	0.038%
124	10.380	10.372	10.396	VV	1171	13545	0.40%	0.031%
125	10.411	10.396	10.430	VV	2525	29309	0.87%	0.066%
126	10.447	10.430	10.459	VV	928	12182	0.36%	0.027%
127	10.505	10.459	10.544	VV	95968	1000899	29.68%	2.259%
128	10.578	10.544	10.626	VV	31432	342283	10.15%	0.772%
129	10.642	10.626	10.666	VV	844	14936	0.44%	0.034%
130	10.692	10.666	10.714	VV	733	16233	0.48%	0.037%
131	10.721	10.714	10.752	VV	436	5322	0.16%	0.012%
132	10.800	10.752	10.839	VV	1910	46008	1.36%	0.104%
133	10.869	10.839	10.884	VV	1101	20523	0.61%	0.046%
134	10.916	10.884	10.933	VV	1689	35507	1.05%	0.080%
135	10.948	10.933	10.965	VV	1174	17197	0.51%	0.039%
136	10.993	10.965	11.007	VV	1973	34735	1.03%	0.078%
137	11.025	11.007	11.036	VV	4597	52566	1.56%	0.119%
138	11.047	11.036	11.074	VV	4455	53981	1.60%	0.122%
139	11.108	11.074	11.128	VV	2841	50562	1.50%	0.114%
140	11.154	11.128	11.180	VV	4244	62484	1.85%	0.141%
141	11.196	11.180	11.216	VV	1173	17876	0.53%	0.040%

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142	11.236	11.216	11.251	VV	576	11215	0.33%	0.025%
143	11.281	11.251	11.318	VV	38473	642312	19.05%	1.449%
144	11.333	11.318	11.372	VV	28151	307275	9.11%	0.693%
145	11.415	11.372	11.433	VV	23990	397097	11.77%	0.896%
146	11.450	11.433	11.464	VV	18497	203485	6.03%	0.459%
147	11.480	11.464	11.544	VV	21201	261875	7.77%	0.591%
148	11.565	11.544	11.581	VV	693	10695	0.32%	0.024%
149	11.630	11.581	11.672	VV	1491	55633	1.65%	0.126%
150	11.699	11.672	11.725	VV	3319	63386	1.88%	0.143%
151	11.736	11.725	11.752	VV	1257	19238	0.57%	0.043%
152	11.774	11.752	11.816	VV	14616	201770	5.98%	0.455%
153	11.833	11.816	11.859	VV	3494	53611	1.59%	0.121%
154	11.873	11.859	11.893	VV	979	15842	0.47%	0.036%
155	11.919	11.893	11.937	VV	3226	45414	1.35%	0.102%
156	11.949	11.937	11.962	VV	1588	18691	0.55%	0.042%
157	11.978	11.962	11.989	VV	1662	20729	0.61%	0.047%
158	12.022	11.989	12.035	VV	3512	62741	1.86%	0.142%
159	12.047	12.035	12.069	VV	3541	50285	1.49%	0.113%
160	12.091	12.069	12.127	VV	8145	146558	4.35%	0.331%
161	12.145	12.127	12.157	VV	5638	65684	1.95%	0.148%
162	12.167	12.157	12.178	VV	4505	48548	1.44%	0.110%
163	12.200	12.178	12.219	VV	20767	266090	7.89%	0.600%
164	12.236	12.219	12.252	VV	10165	149341	4.43%	0.337%
165	12.263	12.252	12.279	VV	7982	103190	3.06%	0.233%
166	12.313	12.279	12.384	VV	301278	3372452	100.00%	7.610%
167	12.409	12.384	12.420	PV	2165	25036	0.74%	0.056%
168	12.445	12.420	12.461	VV	6051	90580	2.69%	0.204%
169	12.492	12.461	12.517	VV	10092	200483	5.94%	0.452%
170	12.535	12.517	12.572	VV	5769	123721	3.67%	0.279%
171	12.607	12.572	12.635	VV	271777	3090712	91.65%	6.975%
172	12.663	12.635	12.678	VV	25421	301271	8.93%	0.680%
173	12.695	12.678	12.712	VV	30741	360053	10.68%	0.813%
174	12.725	12.712	12.759	VV	14765	202407	6.00%	0.457%
175	12.779	12.759	12.803	VV	10355	128838	3.82%	0.291%
176	12.814	12.803	12.844	VV	1810	23251	0.69%	0.052%
177	12.872	12.844	12.923	PV	15622	246791	7.32%	0.557%
178	12.944	12.923	12.977	VV	5844	86828	2.57%	0.196%
179	13.002	12.977	13.022	VV	10082	124333	3.69%	0.281%
180	13.063	13.022	13.102	VV	22337	386833	11.47%	0.873%
181	13.114	13.102	13.137	VV	1877	25440	0.75%	0.057%
182	13.192	13.137	13.231	VV	41330	712204	21.12%	1.607%
183	13.264	13.231	13.279	VV	5654	85657	2.54%	0.193%
184	13.300	13.279	13.317	VV	16625	208800	6.19%	0.471%
185	13.336	13.317	13.357	VV	28315	322185	9.55%	0.727%
186	13.378	13.357	13.407	VV	10726	165784	4.92%	0.374%
187	13.464	13.407	13.485	VV	25130	520298	15.43%	1.174%
188	13.504	13.485	13.552	VV	19207	291377	8.64%	0.658%
189	13.585	13.552	13.602	VV	3922	73867	2.19%	0.167%
190	13.619	13.602	13.661	VV	3466	78333	2.32%	0.177%
191	13.687	13.661	13.707	VV	3229	61926	1.84%	0.140%
192	13.716	13.707	13.735	VV	2152	23239	0.69%	0.052%
193	13.745	13.735	13.757	VV	675	6301	0.19%	0.014%
194	13.776	13.757	13.794	VV	2321	27811	0.82%	0.063%

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195	13.809	13.794	13.817	VV	892	10395	0.31%	0.023%
196	13.832	13.817	13.846	VV	1492	17448	0.52%	0.039%
197	13.886	13.846	13.898	VV	8864	151220	4.48%	0.341%
198	13.920	13.898	13.962	VV	28335	425285	12.61%	0.960%
199	14.023	13.962	14.062	VV	6278	199861	5.93%	0.451%
200	14.097	14.062	14.117	VV	21235	290698	8.62%	0.656%
201	14.127	14.117	14.137	VV	5790	59771	1.77%	0.135%
202	14.161	14.137	14.184	VV	51224	617275	18.30%	1.393%
203	14.193	14.184	14.207	VV	4618	50310	1.49%	0.114%
204	14.224	14.207	14.259	VV	6903	109110	3.24%	0.246%
205	14.343	14.259	14.402	VV	9100	302956	8.98%	0.684%
206	14.422	14.402	14.436	VV	2149	24691	0.73%	0.056%
207	14.474	14.436	14.494	VV	168236	2059128	61.06%	4.647%
208	14.515	14.494	14.544	VV	165702	1873108	55.54%	4.227%
209	14.566	14.544	14.590	VV	5093	78672	2.33%	0.178%
210	14.632	14.590	14.655	VV	31959	437534	12.97%	0.987%
211	14.670	14.655	14.693	VV	6101	94284	2.80%	0.213%
212	14.712	14.693	14.745	VV	7982	107805	3.20%	0.243%
213	14.776	14.745	14.788	PV	9050	125142	3.71%	0.282%
214	14.806	14.788	14.872	VV	12469	280158	8.31%	0.632%
215	14.916	14.872	14.992	VV	5690	195360	5.79%	0.441%
216	15.056	14.992	15.071	VV	3867	110738	3.28%	0.250%
217	15.098	15.071	15.117	VV	9113	145667	4.32%	0.329%
218	15.141	15.117	15.162	VV	36609	478910	14.20%	1.081%
219	15.178	15.162	15.199	VV	16516	228252	6.77%	0.515%
220	15.217	15.199	15.235	VV	8167	123930	3.67%	0.280%
221	15.279	15.235	15.290	VV	17616	289697	8.59%	0.654%
222	15.304	15.290	15.340	VV	16868	301491	8.94%	0.680%
223	15.384	15.340	15.407	VV	7584	197604	5.86%	0.446%
224	15.418	15.407	15.441	VV	2359	34390	1.02%	0.078%
225	15.464	15.441	15.495	VV	8021	111107	3.29%	0.251%
226	15.503	15.495	15.516	VV	474	5165	0.15%	0.012%
227	15.538	15.516	15.618	VV	5642	139370	4.13%	0.315%
228	15.641	15.618	15.654	VV	1231	17682	0.52%	0.040%
229	15.669	15.654	15.684	VV	1706	20227	0.60%	0.046%
230	15.699	15.684	15.712	VV	975	12019	0.36%	0.027%
231	15.747	15.712	15.766	VV	10274	159047	4.72%	0.359%
232	15.777	15.766	15.797	VV	3763	45897	1.36%	0.104%
233	15.849	15.797	15.876	VV	4602	132035	3.92%	0.298%
234	15.902	15.876	15.922	VV	3072	66974	1.99%	0.151%
235	15.947	15.922	15.976	VV	6660	110943	3.29%	0.250%
236	16.023	15.976	16.039	VV	172058	2399071	71.14%	5.414%
237	16.048	16.039	16.087	VV	81895	900103	26.69%	2.031%
238	16.101	16.087	16.119	VV	3487	45747	1.36%	0.103%
239	16.149	16.119	16.172	VV	46526	593628	17.60%	1.340%
240	16.188	16.172	16.216	VV	7233	103745	3.08%	0.234%
241	16.226	16.216	16.242	VV	1462	15513	0.46%	0.035%
242	16.267	16.242	16.287	PV	5632	80940	2.40%	0.183%
243	16.337	16.287	16.365	VV	101217	1459443	43.28%	3.293%
244	16.395	16.365	16.451	VV	138731	1826954	54.17%	4.123%
245	16.493	16.451	16.528	VV	36602	515359	15.28%	1.163%
246	16.544	16.528	16.571	VV	6677	113707	3.37%	0.257%

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247	16.639	16.571	16.682	VV	10957	383342	11.37%	0.865%	
248	16.698	16.682	16.719	VV	5165	70473	2.09%	0.159%	
249	16.764	16.719	16.792	VV	18938	408315	12.11%	0.921%	
250	16.801	16.792	16.829	VV	6167	74488	2.21%	0.168%	
251	16.857	16.829	16.866	VV	3090	42513	1.26%	0.096%	
252	16.891	16.866	16.906	VV	10142	163935	4.86%	0.370%	
253	16.916	16.906	16.950	VV	9413	147702	4.38%	0.333%	
254	16.977	16.950	16.994	VV	9395	151679	4.50%	0.342%	
255	17.002	16.994	17.021	VV	6270	80811	2.40%	0.182%	
256	17.044	17.021	17.073	VV	11672	197173	5.85%	0.445%	
257	17.090	17.073	17.124	VV	5926	98202	2.91%	0.222%	
258	17.162	17.124	17.219	VV	4228	125082	3.71%	0.282%	
259	17.235	17.219	17.251	VV	1947	23087	0.68%	0.052%	
260	17.263	17.251	17.281	VV	935	10955	0.32%	0.025%	
261	17.318	17.281	17.327	PV	2699	44739	1.33%	0.101%	
262	17.350	17.327	17.367	VV	4242	84268	2.50%	0.190%	
263	17.383	17.367	17.405	VV	4337	74270	2.20%	0.168%	
264	17.481	17.405	17.504	VV	6634	213686	6.34%	0.482%	
265	17.544	17.504	17.576	VV	6394	152945	4.54%	0.345%	
266	17.602	17.576	17.636	VV	1822	49162	1.46%	0.111%	
267	17.664	17.636	17.720	VV	20145	433873	12.87%	0.979%	
268	17.754	17.720	17.779	VV	83057	1088997	32.29%	2.457%	
269	17.797	17.779	17.824	VV	14704	297367	8.82%	0.671%	
270	17.839	17.824	17.861	VV	10728	153389	4.55%	0.346%	
271	17.888	17.861	17.904	VV	19555	285719	8.47%	0.645%	
272	17.917	17.904	17.974	VV	14988	247019	7.32%	0.557%	
273	18.004	17.974	18.061	VV	68866	905789	26.86%	2.044%	
274	18.088	18.061	18.106	VV	7324	113530	3.37%	0.256%	
275	18.132	18.106	18.176	VV	21121	310173	9.20%	0.700%	
276	18.202	18.176	18.213	PV	875	8487	0.25%	0.019%	
277	18.238	18.213	18.251	PBA	1230	20617	0.61%	0.047%	
					Sum of corrected areas:		44313457		

Aromatic EPH 110818.M Wed Nov 14 13:04:17 2018