

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029665.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 15:22
 Sample : K3576-01RE
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.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	4.504	4.452	4.522	BV	415	1373	0.02%	0.003%
2	4.552	4.522	4.589	VV	1038	13019	0.23%	0.024%
3	4.607	4.589	4.648	PV	1703	15415	0.27%	0.029%
4	4.677	4.648	4.737	VV	517	9580	0.17%	0.018%
5	4.746	4.737	4.784	PV	224	2462	0.04%	0.005%
6	4.800	4.784	4.824	VV	894	12378	0.22%	0.023%
7	4.835	4.824	4.862	VV	465	4620	0.08%	0.009%
8	4.879	4.862	4.904	PV	173	2577	0.05%	0.005%
9	4.911	4.904	4.954	VV	244	4611	0.08%	0.009%
10	4.960	4.954	4.979	VV	220	1539	0.03%	0.003%
11	4.986	4.979	5.007	VV	128	1571	0.03%	0.003%
12	5.015	5.007	5.026	VV	146	1358	0.02%	0.003%
13	5.037	5.026	5.069	VV	224	3745	0.07%	0.007%
14	5.091	5.069	5.122	VV	777	11465	0.20%	0.021%
15	5.147	5.122	5.165	VV	514	8742	0.15%	0.016%
16	5.197	5.165	5.258	VV	416	12400	0.22%	0.023%
17	5.282	5.258	5.297	PV	508	7482	0.13%	0.014%
18	5.312	5.297	5.361	VV	2298	27014	0.47%	0.051%
19	5.370	5.361	5.429	VV	337	7104	0.12%	0.013%
20	5.451	5.429	5.478	VV	413	7757	0.14%	0.015%
21	5.496	5.478	5.521	VV	410	7910	0.14%	0.015%
22	5.534	5.521	5.561	VV	782	9955	0.17%	0.019%
23	5.591	5.561	5.642	VV	451	10367	0.18%	0.019%
24	5.668	5.642	5.735	PV	339	8952	0.16%	0.017%
25	5.761	5.735	5.771	VV	307	4454	0.08%	0.008%
26	5.777	5.771	5.789	VV	388	3335	0.06%	0.006%
27	5.798	5.789	5.816	VV	272	4616	0.08%	0.009%
28	5.834	5.816	5.876	VV	1865	23537	0.41%	0.044%
29	5.904	5.876	5.916	VV	477	9028	0.16%	0.017%
30	5.919	5.916	5.934	VV	556	4427	0.08%	0.008%
31	5.947	5.934	5.975	VV	373	5685	0.10%	0.011%
32	6.002	5.975	6.012	VV	348	5315	0.09%	0.010%
33	6.045	6.012	6.077	VV	5608	58870	1.03%	0.110%
34	6.090	6.077	6.113	VV	500	5911	0.10%	0.011%
35	6.130	6.113	6.138	VV	255	2229	0.04%	0.004%
36	6.148	6.138	6.158	VV	230	2251	0.04%	0.004%

rteres.txt								
37	6.188	6.158	6.229	VV	1380	19864	0.35%	0.037%
38	6.259	6.229	6.276	VV	295	5892	0.10%	0.011%
39	6.316	6.276	6.346	VV	1028	18274	0.32%	0.034%
40	6.361	6.346	6.386	VV	677	11101	0.19%	0.021%
41	6.389	6.386	6.407	VV	348	3760	0.07%	0.007%
42	6.425	6.407	6.447	VV	485	6948	0.12%	0.013%
43	6.471	6.447	6.535	VV	962	20699	0.36%	0.039%
44	6.550	6.535	6.567	VV	360	3795	0.07%	0.007%
45	6.590	6.567	6.650	VV	383	10223	0.18%	0.019%
46	6.665	6.650	6.679	VV	195	1996	0.03%	0.004%
47	6.691	6.679	6.716	PV	443	4291	0.08%	0.008%
48	6.752	6.736	6.763	VV	248	2438	0.04%	0.005%
49	6.786	6.763	6.844	VV	224	6702	0.12%	0.013%
50	6.871	6.844	6.884	VV	245	3139	0.05%	0.006%
51	6.896	6.884	6.907	VV	273	2491	0.04%	0.005%
52	6.930	6.907	6.959	VV	442	9625	0.17%	0.018%
53	6.973	6.959	7.059	VV	492	17830	0.31%	0.033%
54	7.094	7.059	7.124	VV	2885	33189	0.58%	0.062%
55	7.142	7.124	7.177	VV	961	11503	0.20%	0.022%
56	7.188	7.177	7.214	VV	125	2721	0.05%	0.005%
57	7.230	7.214	7.246	VV	2116	19672	0.34%	0.037%
58	7.260	7.246	7.282	VV	694	8351	0.15%	0.016%
59	7.288	7.282	7.302	VV	191	1134	0.02%	0.002%
60	7.314	7.302	7.329	VV	160	1407	0.02%	0.003%
61	7.335	7.329	7.363	VV	154	2082	0.04%	0.004%
62	7.391	7.363	7.432	VV	419	8974	0.16%	0.017%
63	7.457	7.432	7.513	VV	372	8163	0.14%	0.015%
64	7.542	7.513	7.564	VV	232	3904	0.07%	0.007%
65	7.571	7.564	7.587	PV	109	1251	0.02%	0.002%
66	7.613	7.587	7.639	VV	347	5888	0.10%	0.011%
67	7.652	7.639	7.661	VV	277	2558	0.04%	0.005%
68	7.705	7.661	7.767	VV	613746	5710075	100.00%	10.691%
69	7.812	7.767	7.862	VV	1377	37002	0.65%	0.069%
70	7.870	7.862	7.904	VV	361	4896	0.09%	0.009%
71	7.919	7.904	7.938	VV	227	3110	0.05%	0.006%
72	7.971	7.938	8.002	VV	694	14195	0.25%	0.027%
73	8.011	8.002	8.025	VV	473	4659	0.08%	0.009%
74	8.036	8.025	8.052	VV	390	5346	0.09%	0.010%
75	8.082	8.052	8.124	VV	975	24642	0.43%	0.046%
76	8.150	8.124	8.167	VV	985	16682	0.29%	0.031%
77	8.186	8.167	8.202	VV	1930	22624	0.40%	0.042%
78	8.214	8.202	8.229	VV	1222	11931	0.21%	0.022%
79	8.253	8.229	8.279	VV	801	16533	0.29%	0.031%
80	8.294	8.279	8.314	VV	643	7352	0.13%	0.014%
81	8.371	8.314	8.419	VV	3865	59178	1.04%	0.111%
82	8.427	8.419	8.441	PV	180	1519	0.03%	0.003%
83	8.459	8.441	8.497	VV	562	5773	0.10%	0.011%
84	8.509	8.497	8.529	VV	147	1124	0.02%	0.002%
85	8.568	8.529	8.601	PV	325779	3146817	55.11%	5.892%
86	8.613	8.601	8.640	VV	1130	19616	0.34%	0.037%
87	8.664	8.640	8.689	VV	3209	37066	0.65%	0.069%
88	8.708	8.689	8.752	VV	691	17568	0.31%	0.033%
89	8.769	8.752	8.799	VV	478	10537	0.18%	0.020%

					rteres.txt			
90	8.817	8.799	8.835	VV	491	6320	0.11%	0.012%
91	8.844	8.835	8.857	VV	272	2702	0.05%	0.005%
92	8.878	8.857	8.889	VV	644	8439	0.15%	0.016%
93	8.902	8.889	8.919	VV	1037	11913	0.21%	0.022%
94	8.935	8.919	8.952	VV	2453	26656	0.47%	0.050%
95	8.977	8.952	9.039	VV	2015	52558	0.92%	0.098%
96	9.070	9.039	9.087	VV	1061	15081	0.26%	0.028%
97	9.110	9.087	9.152	VV	1073	16641	0.29%	0.031%
98	9.169	9.152	9.187	VV	205	3132	0.05%	0.006%
99	9.223	9.187	9.241	PV	1100	14910	0.26%	0.028%
100	9.258	9.241	9.282	VV	1155	14339	0.25%	0.027%
101	9.307	9.282	9.331	VV	649	8124	0.14%	0.015%
102	9.361	9.331	9.381	VV	891	12804	0.22%	0.024%
103	9.396	9.381	9.419	VV	827	12408	0.22%	0.023%
104	9.443	9.419	9.494	VV	3479	46041	0.81%	0.086%
105	9.521	9.494	9.552	VV	898	17851	0.31%	0.033%
106	9.564	9.552	9.574	VV	810	6636	0.12%	0.012%
107	9.591	9.574	9.612	VV	1210	17325	0.30%	0.032%
108	9.622	9.612	9.637	VV	546	6338	0.11%	0.012%
109	9.657	9.637	9.674	VV	851	12730	0.22%	0.024%
110	9.684	9.674	9.707	VV	645	10018	0.18%	0.019%
111	9.727	9.707	9.747	VV	2728	30486	0.53%	0.057%
112	9.765	9.747	9.812	VV	1359	30119	0.53%	0.056%
113	9.831	9.812	9.841	VV	1066	12384	0.22%	0.023%
114	9.863	9.841	9.887	VV	1884	30310	0.53%	0.057%
115	9.898	9.887	9.936	VV	762	13137	0.23%	0.025%
116	9.961	9.936	9.989	VV	620	11104	0.19%	0.021%
117	10.019	9.989	10.030	VV	2797	34469	0.60%	0.065%
118	10.040	10.030	10.074	VV	2411	42080	0.74%	0.079%
119	10.119	10.074	10.134	VV	3444	72351	1.27%	0.135%
120	10.144	10.134	10.163	VV	2156	26717	0.47%	0.050%
121	10.196	10.163	10.260	VV	3862	94446	1.65%	0.177%
122	10.296	10.260	10.307	VV	1494	25608	0.45%	0.048%
123	10.321	10.307	10.342	VV	2134	29758	0.52%	0.056%
124	10.370	10.342	10.409	VV	19323	255185	4.47%	0.478%
125	10.431	10.409	10.465	VV	36689	434115	7.60%	0.813%
126	10.492	10.465	10.508	VV	46324	520397	9.11%	0.974%
127	10.521	10.508	10.534	VV	25126	265622	4.65%	0.497%
128	10.561	10.534	10.592	VV	25438	476167	8.34%	0.892%
129	10.628	10.592	10.639	VV	17267	230158	4.03%	0.431%
130	10.650	10.639	10.668	VV	19132	227821	3.99%	0.427%
131	10.686	10.668	10.725	VV	33660	533057	9.34%	0.998%
132	10.749	10.725	10.772	VV	43241	490500	8.59%	0.918%
133	10.807	10.772	10.821	VV	26164	368466	6.45%	0.690%
134	10.838	10.821	10.876	VV	42881	463034	8.11%	0.867%
135	10.911	10.876	10.941	VV	10566	116662	2.04%	0.218%
136	10.968	10.941	10.986	VV	2395	34480	0.60%	0.065%
137	10.997	10.986	11.017	VV	1518	20314	0.36%	0.038%
138	11.041	11.017	11.049	VV	1466	19468	0.34%	0.036%
139	11.064	11.049	11.079	VV	2300	26461	0.46%	0.050%
140	11.092	11.079	11.105	VV	1478	13829	0.24%	0.026%
141	11.124	11.105	11.177	VV	4402	75858	1.33%	0.142%

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142	11.199	11.177	11.212	VV	736	12230	0.21%	0.023%
143	11.249	11.212	11.270	VV	1304	32751	0.57%	0.061%
144	11.292	11.270	11.314	VV	1061	19704	0.35%	0.037%
145	11.363	11.314	11.395	VV	1545	40651	0.71%	0.076%
146	11.436	11.395	11.455	VV	1540	24793	0.43%	0.046%
147	11.484	11.455	11.508	VV	1240	23164	0.41%	0.043%
148	11.527	11.508	11.553	VV	1147	15905	0.28%	0.030%
149	11.603	11.553	11.626	VV	190109	2026382	35.49%	3.794%
150	11.636	11.626	11.651	VV	7288	73156	1.28%	0.137%
151	11.666	11.651	11.709	VV	9049	106305	1.86%	0.199%
152	11.751	11.709	11.768	VV	6965	114751	2.01%	0.215%
153	11.783	11.768	11.798	VV	5401	59489	1.04%	0.111%
154	11.815	11.798	11.844	VV	6754	82532	1.45%	0.155%
155	11.859	11.844	11.870	VV	427	4695	0.08%	0.009%
156	11.889	11.870	11.907	VV	633	8957	0.16%	0.017%
157	11.935	11.907	11.967	PV	911	22826	0.40%	0.043%
158	11.988	11.967	12.010	VV	2557	37372	0.65%	0.070%
159	12.038	12.010	12.082	VV	2121	41149	0.72%	0.077%
160	12.104	12.082	12.149	VV	5241	74567	1.31%	0.140%
161	12.187	12.149	12.232	VV	6374	98289	1.72%	0.184%
162	12.251	12.232	12.271	VV	1136	16819	0.29%	0.031%
163	12.279	12.271	12.296	VV	638	6604	0.12%	0.012%
164	12.311	12.296	12.322	VV	697	8484	0.15%	0.016%
165	12.353	12.322	12.366	VV	1298	24031	0.42%	0.045%
166	12.375	12.366	12.399	VV	1217	16497	0.29%	0.031%
167	12.422	12.399	12.462	VV	2825	51054	0.89%	0.096%
168	12.480	12.462	12.509	VV	2575	40263	0.71%	0.075%
169	12.531	12.509	12.550	VV	6541	82706	1.45%	0.155%
170	12.566	12.550	12.577	VV	2957	40796	0.71%	0.076%
171	12.590	12.577	12.616	VV	3276	48803	0.85%	0.091%
172	12.646	12.616	12.687	VV	74487	822203	14.40%	1.539%
173	12.706	12.687	12.724	VV	360	5510	0.10%	0.010%
174	12.781	12.724	12.796	PV	1967	39211	0.69%	0.073%
175	12.803	12.796	12.819	VV	1935	21749	0.38%	0.041%
176	12.834	12.819	12.873	VV	3066	63968	1.12%	0.120%
177	12.882	12.873	12.916	VV	1229	22629	0.40%	0.042%
178	12.944	12.916	12.969	VV	68697	720361	12.62%	1.349%
179	13.000	12.969	13.009	VV	6295	82598	1.45%	0.155%
180	13.027	13.009	13.059	VV	19347	239122	4.19%	0.448%
181	13.081	13.059	13.096	VV	998	16036	0.28%	0.030%
182	13.115	13.096	13.137	VV	2666	36083	0.63%	0.068%
183	13.148	13.137	13.167	VV	710	7523	0.13%	0.014%
184	13.208	13.167	13.235	PV	6173	95942	1.68%	0.180%
185	13.275	13.235	13.316	VV	3076	97241	1.70%	0.182%
186	13.338	13.316	13.354	VV	2662	35796	0.63%	0.067%
187	13.367	13.354	13.377	VV	1534	18681	0.33%	0.035%
188	13.408	13.377	13.482	VV	6135	162467	2.85%	0.304%
189	13.527	13.482	13.560	VV	12241	197792	3.46%	0.370%
190	13.594	13.560	13.614	VV	2083	37712	0.66%	0.071%
191	13.636	13.614	13.656	VV	6971	93079	1.63%	0.174%
192	13.674	13.656	13.694	VV	6520	80381	1.41%	0.150%
193	13.718	13.694	13.746	VV	2347	49807	0.87%	0.093%
194	13.803	13.746	13.824	VV	7424	145989	2.56%	0.273%

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195	13.844	13.824	13.885	VV	5599	82985	1.45%	0.155%
196	13.915	13.885	13.941	VV	1540	31343	0.55%	0.059%
197	13.983	13.941	14.023	VV	1079	41980	0.74%	0.079%
198	14.036	14.023	14.072	VV	738	16897	0.30%	0.032%
199	14.107	14.072	14.124	VV	919	18039	0.32%	0.034%
200	14.141	14.124	14.152	VV	865	13336	0.23%	0.025%
201	14.167	14.152	14.181	VV	1269	15593	0.27%	0.029%
202	14.216	14.181	14.233	VV	3268	70181	1.23%	0.131%
203	14.256	14.233	14.287	VV	6340	107218	1.88%	0.201%
204	14.335	14.287	14.345	VV	2639	56015	0.98%	0.105%
205	14.362	14.345	14.402	VV	3056	70223	1.23%	0.131%
206	14.437	14.402	14.456	VV	6536	111290	1.95%	0.208%
207	14.463	14.456	14.479	VV	2665	32201	0.56%	0.060%
208	14.500	14.479	14.522	VV	11929	155038	2.72%	0.290%
209	14.557	14.522	14.589	VV	5012	110284	1.93%	0.206%
210	14.624	14.589	14.647	VV	2936	68712	1.20%	0.129%
211	14.681	14.647	14.731	VV	2975	108726	1.90%	0.204%
212	14.764	14.731	14.774	VV	2459	43395	0.76%	0.081%
213	14.808	14.774	14.828	VV	38545	484350	8.48%	0.907%
214	14.850	14.828	14.881	VV	40988	512681	8.98%	0.960%
215	14.908	14.881	14.928	VV	3049	70426	1.23%	0.132%
216	14.970	14.928	14.996	VV	9337	187916	3.29%	0.352%
217	15.010	14.996	15.026	VV	3433	54833	0.96%	0.103%
218	15.044	15.026	15.077	VV	4899	97492	1.71%	0.183%
219	15.108	15.077	15.124	VV	5812	109882	1.92%	0.206%
220	15.144	15.124	15.197	VV	10616	218220	3.82%	0.409%
221	15.251	15.197	15.354	VV	7411	380630	6.67%	0.713%
222	15.404	15.354	15.422	VV	8476	208835	3.66%	0.391%
223	15.436	15.422	15.449	VV	5395	75780	1.33%	0.142%
224	15.477	15.449	15.497	VV	13148	232068	4.06%	0.434%
225	15.515	15.497	15.542	VV	9439	170983	2.99%	0.320%
226	15.560	15.542	15.576	VV	5039	89995	1.58%	0.168%
227	15.639	15.576	15.694	VV	9462	441418	7.73%	0.826%
228	15.715	15.694	15.737	VV	6234	132908	2.33%	0.249%
229	15.766	15.737	15.782	VV	5844	143454	2.51%	0.269%
230	15.800	15.782	15.817	VV	6904	122044	2.14%	0.229%
231	15.832	15.817	15.852	VV	6290	119029	2.08%	0.223%
232	15.887	15.852	15.930	VV	6789	281540	4.93%	0.527%
233	15.946	15.930	15.964	VV	6327	117889	2.06%	0.221%
234	15.981	15.964	15.997	VV	5903	112594	1.97%	0.211%
235	16.004	15.997	16.022	VV	5457	80113	1.40%	0.150%
236	16.081	16.022	16.099	VV	8410	310079	5.43%	0.581%
237	16.111	16.099	16.124	VV	7284	98027	1.72%	0.184%
238	16.180	16.124	16.206	VV	8865	366237	6.41%	0.686%
239	16.221	16.206	16.229	VV	7732	104852	1.84%	0.196%
240	16.279	16.229	16.305	VV	12134	417115	7.30%	0.781%
241	16.356	16.305	16.376	VV	50784	921527	16.14%	1.725%
242	16.384	16.376	16.415	VV	24902	371214	6.50%	0.695%
243	16.487	16.415	16.510	VV	17550	626649	10.97%	1.173%
244	16.537	16.510	16.565	VV	10721	330133	5.78%	0.618%
245	16.606	16.565	16.615	VV	10478	295134	5.17%	0.553%
246	16.676	16.615	16.703	VV	38779	936345	16.40%	1.753%

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247	16.732	16.703	16.772	VV	44010	848871	14.87%	1.589%
248	16.832	16.772	16.861	VV	22551	746123	13.07%	1.397%
249	16.900	16.861	16.929	VV	16858	585326	10.25%	1.096%
250	16.976	16.929	17.012	VV	14685	661496	11.58%	1.239%
251	17.038	17.012	17.059	VV	14629	376486	6.59%	0.705%
252	17.098	17.059	17.126	VV	17994	632714	11.08%	1.185%
253	17.136	17.126	17.167	VV	16125	377412	6.61%	0.707%
254	17.194	17.167	17.209	VV	18201	409623	7.17%	0.767%
255	17.226	17.209	17.244	VV	19579	378003	6.62%	0.708%
256	17.260	17.244	17.292	VV	18773	497252	8.71%	0.931%
257	17.315	17.292	17.330	VV	16825	362869	6.35%	0.679%
258	17.391	17.330	17.414	VV	18912	853382	14.95%	1.598%
259	17.454	17.414	17.474	VV	19504	617576	10.82%	1.156%
260	17.513	17.474	17.534	VV	17561	606810	10.63%	1.136%
261	17.569	17.534	17.584	VV	17217	491915	8.61%	0.921%
262	17.607	17.584	17.624	VV	17644	415367	7.27%	0.778%
263	17.649	17.624	17.659	VV	18474	381151	6.68%	0.714%
264	17.709	17.659	17.748	VV	22987	1067340	18.69%	1.998%
265	17.796	17.748	17.817	VV	25277	885960	15.52%	1.659%
266	17.825	17.817	17.841	VV	20973	283074	4.96%	0.530%
267	17.858	17.841	17.872	VV	22080	400847	7.02%	0.751%
268	17.890	17.872	17.916	VV	22147	545844	9.56%	1.022%
269	17.940	17.916	17.959	VV	21735	541479	9.48%	1.014%
270	18.001	17.959	18.021	VV	26759	853680	14.95%	1.598%
271	18.032	18.021	18.051	VV	23033	386836	6.77%	0.724%
272	18.092	18.051	18.114	VV	48069	1219757	21.36%	2.284%
273	18.130	18.114	18.158	VV	28427	692355	12.13%	1.296%
274	18.174	18.158	18.199	VV	25501	577085	10.11%	1.080%
275	18.225	18.199	18.239	VV	28798	616503	10.80%	1.154%
276	18.255	18.239	18.291	VV	29071	801369	14.03%	1.500%
277	18.300	18.291	18.314	VV	24581	335671	5.88%	0.628%
278	18.346	18.314	18.376	VV	50442	1183485	20.73%	2.216%
279	18.391	18.376	18.409	VV	24404	482145	8.44%	0.903%
280	18.431	18.409	18.450	VV	26028	617031	10.81%	1.155%
281	18.477	18.450	18.501	VBA	30498	845491	14.81%	1.583%
					Sum of corrected areas:	53410478		

Aromatic EPH 061219.M Wed Jul 03 08:37:58 2019