

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029676.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 22:28
 Sample : K3550-06MSD
 Misc :
 ALS Vial : 59 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	4.610	4.588	4.644	PV	8415	113043	1.28%	0.030%
2	4.659	4.644	4.671	VV	4987	53218	0.60%	0.014%
3	4.684	4.671	4.696	VV	4308	50500	0.57%	0.013%
4	4.711	4.696	4.728	VV	16070	153811	1.74%	0.041%
5	4.742	4.728	4.755	VV	8603	84111	0.95%	0.022%
6	4.764	4.755	4.777	VV	4277	46248	0.52%	0.012%
7	4.789	4.777	4.799	VV	5159	49325	0.56%	0.013%
8	4.811	4.799	4.848	VV	7325	123322	1.40%	0.033%
9	4.872	4.848	4.911	VV	11372	186129	2.11%	0.050%
10	4.933	4.911	4.956	VV	10957	131473	1.49%	0.035%
11	4.980	4.956	4.996	VV	3168	47672	0.54%	0.013%
12	5.009	4.996	5.039	VV	3323	60302	0.68%	0.016%
13	5.065	5.039	5.078	PV	8870	90338	1.02%	0.024%
14	5.098	5.078	5.129	VV	9612	146750	1.66%	0.039%
15	5.153	5.129	5.162	VV	13735	126073	1.43%	0.034%
16	5.176	5.162	5.217	VV	28253	351799	3.99%	0.094%
17	5.228	5.217	5.243	VV	6290	63723	0.72%	0.017%
18	5.257	5.243	5.274	VV	2866	42130	0.48%	0.011%
19	5.296	5.274	5.326	VV	9789	181267	2.05%	0.048%
20	5.359	5.326	5.372	VV	8714	172709	1.96%	0.046%
21	5.386	5.372	5.402	VV	11617	136088	1.54%	0.036%
22	5.422	5.402	5.470	VV	8379	210768	2.39%	0.056%
23	5.496	5.470	5.511	VV	28338	315871	3.58%	0.084%
24	5.521	5.511	5.546	VV	16684	196202	2.22%	0.052%
25	5.563	5.546	5.575	VV	8430	96243	1.09%	0.026%
26	5.584	5.575	5.601	VV	6522	68093	0.77%	0.018%
27	5.631	5.601	5.640	VV	5631	102746	1.16%	0.027%
28	5.681	5.640	5.722	VV	43275	760164	8.61%	0.203%
29	5.741	5.722	5.756	VV	10120	157889	1.79%	0.042%
30	5.777	5.756	5.812	VV	50931	828294	9.38%	0.221%
31	5.829	5.812	5.854	VV	40927	478197	5.42%	0.127%
32	5.866	5.854	5.876	VV	6764	78621	0.89%	0.021%
33	5.903	5.876	5.927	VV	14249	267160	3.03%	0.071%
34	5.951	5.927	5.972	VV	17073	244559	2.77%	0.065%
35	6.005	5.972	6.021	VV	18630	358854	4.07%	0.096%
36	6.043	6.021	6.061	VV	112105	1161680	13.16%	0.310%

rteres.txt								
37	6.072	6.061	6.106	VV	26421	414823	4.70%	0.111%
38	6.131	6.106	6.155	VV	17194	359354	4.07%	0.096%
39	6.174	6.155	6.203	VV	44833	745370	8.45%	0.199%
40	6.223	6.203	6.243	VV	24734	459617	5.21%	0.123%
41	6.259	6.243	6.274	VV	38251	454365	5.15%	0.121%
42	6.296	6.274	6.328	VV	35119	736851	8.35%	0.196%
43	6.352	6.328	6.371	VV	23338	451919	5.12%	0.120%
44	6.409	6.371	6.442	VV	35289	1026249	11.63%	0.274%
45	6.470	6.442	6.484	VV	54106	758096	8.59%	0.202%
46	6.492	6.484	6.517	VV	29911	392541	4.45%	0.105%
47	6.558	6.517	6.573	VV	26633	610519	6.92%	0.163%
48	6.590	6.573	6.601	VV	30704	427835	4.85%	0.114%
49	6.619	6.601	6.639	VV	100150	1226144	13.89%	0.327%
50	6.668	6.639	6.705	VV	52866	1185976	13.44%	0.316%
51	6.721	6.705	6.731	VV	25763	331010	3.75%	0.088%
52	6.752	6.731	6.770	VV	67537	902747	10.23%	0.241%
53	6.792	6.770	6.814	VV	44747	803813	9.11%	0.214%
54	6.826	6.814	6.837	VV	26814	326119	3.69%	0.087%
55	6.872	6.837	6.894	VV	108605	1653316	18.73%	0.441%
56	6.909	6.894	6.923	VV	32876	448267	5.08%	0.120%
57	6.940	6.923	6.959	VV	24568	510057	5.78%	0.136%
58	6.994	6.959	7.012	VV	53586	1182034	13.39%	0.315%
59	7.032	7.012	7.065	VV	84288	1547916	17.54%	0.413%
60	7.096	7.065	7.128	VV	414116	5017125	56.84%	1.338%
61	7.142	7.128	7.152	VV	38455	460796	5.22%	0.123%
62	7.172	7.152	7.210	VV	143194	2611591	29.59%	0.696%
63	7.230	7.210	7.258	VV	280592	3291621	37.29%	0.878%
64	7.274	7.258	7.290	VV	43205	681608	7.72%	0.182%
65	7.302	7.290	7.313	VV	35062	448992	5.09%	0.120%
66	7.327	7.313	7.340	VV	36527	546893	6.20%	0.146%
67	7.376	7.340	7.421	VV	81548	2508647	28.42%	0.669%
68	7.455	7.421	7.470	VV	59507	1534399	17.38%	0.409%
69	7.481	7.470	7.502	VV	63005	987567	11.19%	0.263%
70	7.512	7.502	7.521	VV	37628	408548	4.63%	0.109%
71	7.532	7.521	7.541	VV	38337	445948	5.05%	0.119%
72	7.566	7.541	7.601	VV	106285	2264585	25.66%	0.604%
73	7.619	7.601	7.639	VV	73434	1202434	13.62%	0.321%
74	7.663	7.639	7.673	VV	37739	704402	7.98%	0.188%
75	7.704	7.673	7.746	VV	265640	4217694	47.79%	1.125%
76	7.754	7.746	7.768	VV	47611	595958	6.75%	0.159%
77	7.783	7.768	7.796	VV	49018	736879	8.35%	0.196%
78	7.826	7.796	7.842	VV	58257	1399746	15.86%	0.373%
79	7.857	7.842	7.877	VV	53573	1044925	11.84%	0.279%
80	7.911	7.877	7.931	VV	68824	1689467	19.14%	0.450%
81	7.974	7.931	8.009	VV	180924	4256109	48.22%	1.135%
82	8.022	8.009	8.037	VV	99415	1350607	15.30%	0.360%
83	8.084	8.037	8.129	VV	413309	8826011	100.00%	2.353%
84	8.144	8.129	8.157	VV	52498	830582	9.41%	0.221%
85	8.192	8.157	8.207	VV	528962	6828061	77.36%	1.820%
86	8.219	8.207	8.239	VV	377621	4122094	46.70%	1.099%
87	8.254	8.239	8.272	VV	108010	1681636	19.05%	0.448%
88	8.304	8.272	8.323	VV	101679	2391343	27.09%	0.638%
89	8.353	8.323	8.361	VV	218754	3439055	38.97%	0.917%

rteres.txt								
90	8.370	8.361	8.407	VV	219638	3311719	37.52%	0.883%
91	8.426	8.407	8.442	VV	118072	1734846	19.66%	0.463%
92	8.462	8.442	8.497	VV	154368	3222313	36.51%	0.859%
93	8.507	8.497	8.521	VV	68286	870677	9.86%	0.232%
94	8.569	8.521	8.597	VV	138324	3494788	39.60%	0.932%
95	8.618	8.597	8.642	VV	79576	1756552	19.90%	0.468%
96	8.667	8.642	8.692	VV	190783	3163975	35.85%	0.844%
97	8.716	8.692	8.746	VV	131434	3013053	34.14%	0.803%
98	8.794	8.746	8.815	VV	208481	5101468	57.80%	1.360%
99	8.828	8.815	8.842	VV	94107	1249476	14.16%	0.333%
100	8.855	8.842	8.872	VV	81803	1284436	14.55%	0.342%
101	8.904	8.872	8.924	VV	316837	4746978	53.78%	1.266%
102	8.938	8.924	8.958	VV	146980	2108346	23.89%	0.562%
103	8.976	8.958	8.994	VV	113832	1794481	20.33%	0.478%
104	9.027	8.994	9.044	VV	149274	2946290	33.38%	0.786%
105	9.075	9.044	9.092	VV	298343	4302647	48.75%	1.147%
106	9.115	9.092	9.194	VV	332290	6986978	79.16%	1.863%
107	9.231	9.194	9.247	VV	257805	4053099	45.92%	1.081%
108	9.262	9.247	9.295	VV	268720	3661048	41.48%	0.976%
109	9.310	9.295	9.323	VV	63289	994632	11.27%	0.265%
110	9.366	9.323	9.389	VV	275717	5436563	61.60%	1.449%
111	9.406	9.389	9.421	VV	77090	1341998	15.21%	0.358%
112	9.449	9.421	9.464	VV	301050	3873831	43.89%	1.033%
113	9.474	9.464	9.496	VV	122548	1731050	19.61%	0.462%
114	9.529	9.496	9.580	VV	269405	6235130	70.64%	1.662%
115	9.600	9.580	9.611	VV	128528	1907440	21.61%	0.509%
116	9.624	9.611	9.637	VV	153592	1999530	22.65%	0.533%
117	9.651	9.637	9.676	VV	178357	2989453	33.87%	0.797%
118	9.687	9.676	9.710	VV	90782	1647067	18.66%	0.439%
119	9.725	9.710	9.746	VV	77146	1457315	16.51%	0.389%
120	9.770	9.746	9.790	VV	130392	2694377	30.53%	0.718%
121	9.816	9.790	9.834	VV	131187	2896092	32.81%	0.772%
122	9.855	9.834	9.907	VV	158262	4817010	54.58%	1.284%
123	9.928	9.907	9.941	VV	86430	1663134	18.84%	0.443%
124	9.963	9.941	9.999	VV	108700	2842629	32.21%	0.758%
125	10.028	9.999	10.074	VV	139507	3801158	43.07%	1.013%
126	10.083	10.074	10.104	VV	54862	940905	10.66%	0.251%
127	10.129	10.104	10.162	VV	78326	2113668	23.95%	0.564%
128	10.185	10.162	10.207	VV	152278	2514122	28.49%	0.670%
129	10.239	10.207	10.266	VV	189646	3758991	42.59%	1.002%
130	10.297	10.266	10.307	VV	159115	2661322	30.15%	0.710%
131	10.322	10.307	10.345	VV	203907	3140229	35.58%	0.837%
132	10.366	10.345	10.410	VV	292525	5006425	56.72%	1.335%
133	10.440	10.410	10.481	VV	150695	4757235	53.90%	1.268%
134	10.504	10.481	10.529	VV	136235	3019520	34.21%	0.805%
135	10.541	10.529	10.554	VV	101835	1418324	16.07%	0.378%
136	10.577	10.554	10.592	VV	110810	2263359	25.64%	0.603%
137	10.608	10.592	10.626	VV	123708	2004050	22.71%	0.534%
138	10.658	10.626	10.687	VV	288113	5875011	66.56%	1.566%
139	10.717	10.687	10.736	VV	86331	2357215	26.71%	0.628%
140	10.744	10.736	10.759	VV	72192	941812	10.67%	0.251%
141	10.805	10.759	10.819	VV	85359	2600053	29.46%	0.693%

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142	10.845	10.819	10.892	VV	353566	6063844	68.70%	1.617%
143	10.918	10.892	10.958	VV	219164	4093748	46.38%	1.091%
144	10.978	10.958	10.999	VV	80312	1630886	18.48%	0.435%
145	11.020	10.999	11.038	VV	80190	1626128	18.42%	0.434%
146	11.056	11.038	11.077	VV	88458	1730105	19.60%	0.461%
147	11.149	11.077	11.171	VV	144075	4710586	53.37%	1.256%
148	11.193	11.171	11.217	VV	128007	2888477	32.73%	0.770%
149	11.233	11.217	11.258	VV	130192	2365989	26.81%	0.631%
150	11.284	11.258	11.299	VV	101097	2085946	23.63%	0.556%
151	11.317	11.299	11.344	VV	108334	2462808	27.90%	0.657%
152	11.369	11.344	11.405	VV	178681	4178083	47.34%	1.114%
153	11.433	11.405	11.456	VV	92037	2052273	23.25%	0.547%
154	11.492	11.456	11.514	VV	126933	2771979	31.41%	0.739%
155	11.529	11.514	11.562	VV	69519	1769634	20.05%	0.472%
156	11.606	11.562	11.624	VV	264398	4262186	48.29%	1.136%
157	11.643	11.624	11.657	VV	193406	2650598	30.03%	0.707%
158	11.673	11.657	11.707	VV	236327	3315916	37.57%	0.884%
159	11.735	11.707	11.766	VV	70486	1986540	22.51%	0.530%
160	11.789	11.766	11.806	VV	146285	2255369	25.55%	0.601%
161	11.822	11.806	11.871	VV	128235	3001043	34.00%	0.800%
162	11.891	11.871	11.905	VV	60135	1101787	12.48%	0.294%
163	11.932	11.905	11.956	VV	104347	2270183	25.72%	0.605%
164	11.976	11.956	12.023	VV	89190	2553284	28.93%	0.681%
165	12.040	12.023	12.057	VV	65751	1137522	12.89%	0.303%
166	12.077	12.057	12.092	VV	56505	1066236	12.08%	0.284%
167	12.110	12.092	12.122	VV	54014	912137	10.33%	0.243%
168	12.138	12.122	12.153	VV	74278	1151324	13.04%	0.307%
169	12.172	12.153	12.227	VV	80831	2483973	28.14%	0.662%
170	12.251	12.227	12.270	VV	60280	1259381	14.27%	0.336%
171	12.285	12.270	12.300	VV	54606	846927	9.60%	0.226%
172	12.316	12.300	12.326	VV	48640	705214	7.99%	0.188%
173	12.334	12.326	12.344	VV	48343	508659	5.76%	0.136%
174	12.380	12.344	12.404	VV	70123	1887586	21.39%	0.503%
175	12.426	12.404	12.465	VV	106464	2458320	27.85%	0.655%
176	12.536	12.465	12.556	VV	143024	3519453	39.88%	0.938%
177	12.576	12.556	12.627	VV	92173	2722356	30.84%	0.726%
178	12.652	12.627	12.693	VV	227216	3523770	39.92%	0.940%
179	12.703	12.693	12.717	VV	31699	435280	4.93%	0.116%
180	12.774	12.717	12.792	VV	43000	1515588	17.17%	0.404%
181	12.805	12.792	12.819	VV	31326	468077	5.30%	0.125%
182	12.840	12.819	12.856	VV	33678	678605	7.69%	0.181%
183	12.864	12.856	12.879	VV	31848	427568	4.84%	0.114%
184	12.898	12.879	12.921	VV	32312	729384	8.26%	0.194%
185	12.947	12.921	12.969	VV	167332	2286110	25.90%	0.610%
186	12.979	12.969	12.996	VV	37245	522460	5.92%	0.139%
187	13.026	12.996	13.056	VV	56715	1345215	15.24%	0.359%
188	13.082	13.056	13.106	VV	37769	941025	10.66%	0.251%
189	13.118	13.106	13.142	VV	28656	580818	6.58%	0.155%
190	13.151	13.142	13.169	VV	25298	365472	4.14%	0.097%
191	13.191	13.169	13.208	VV	47232	792905	8.98%	0.211%
192	13.227	13.208	13.252	VV	36894	831685	9.42%	0.222%
193	13.274	13.252	13.321	VV	42697	1065468	12.07%	0.284%
194	13.338	13.321	13.353	VV	27841	436948	4.95%	0.116%

rteres.txt								
195	13.371	13.353	13.393	VV	29676	555153	6.29%	0.148%
196	13.414	13.393	13.432	VV	21105	434816	4.93%	0.116%
197	13.448	13.432	13.476	VV	19273	468302	5.31%	0.125%
198	13.492	13.476	13.507	VV	18220	309325	3.50%	0.082%
199	13.526	13.507	13.588	VV	19995	739743	8.38%	0.197%
200	13.595	13.588	13.612	VV	12558	180304	2.04%	0.048%
201	13.637	13.612	13.659	VV	15334	382065	4.33%	0.102%
202	13.677	13.659	13.709	VV	14620	406258	4.60%	0.108%
203	13.720	13.709	13.743	VV	13985	261945	2.97%	0.070%
204	13.774	13.743	13.834	VV	35719	905215	10.26%	0.241%
205	13.844	13.834	13.871	VV	10547	219831	2.49%	0.059%
206	13.884	13.871	13.896	VV	9410	136890	1.55%	0.036%
207	13.906	13.896	13.957	VV	9308	300496	3.40%	0.080%
208	14.000	13.957	14.051	VV	9259	442144	5.01%	0.118%
209	14.066	14.051	14.076	VV	7001	105232	1.19%	0.028%
210	14.088	14.076	14.115	VV	7367	155569	1.76%	0.041%
211	14.143	14.115	14.185	VV	9520	302776	3.43%	0.081%
212	14.212	14.185	14.282	VV	16154	445920	5.05%	0.119%
213	14.289	14.282	14.310	VV	4751	74345	0.84%	0.020%
214	14.335	14.310	14.369	VV	5527	177753	2.01%	0.047%
215	14.387	14.369	14.416	VV	6151	135759	1.54%	0.036%
216	14.437	14.416	14.484	VV	5050	176616	2.00%	0.047%
217	14.499	14.484	14.526	VV	3888	85299	0.97%	0.023%
218	14.545	14.526	14.569	VV	3301	79767	0.90%	0.021%
219	14.581	14.569	14.607	VV	3070	66174	0.75%	0.018%
220	14.619	14.607	14.676	VV	3059	109154	1.24%	0.029%
221	14.681	14.676	14.699	VV	2302	31548	0.36%	0.008%
222	14.709	14.699	14.744	VV	2322	55557	0.63%	0.015%
223	14.766	14.744	14.774	VV	2283	37104	0.42%	0.010%
224	14.813	14.774	14.833	VV	182467	2230330	25.27%	0.595%
225	14.856	14.833	14.901	VV	210118	2632292	29.82%	0.702%
226	14.914	14.901	14.939	VV	2245	43292	0.49%	0.012%
227	14.967	14.939	14.994	VV	2343	57686	0.65%	0.015%
228	15.010	14.994	15.087	VV	1695	69337	0.79%	0.018%
229	15.114	15.087	15.139	VV	1368	32676	0.37%	0.009%
230	15.176	15.139	15.211	VV	1002	35470	0.40%	0.009%
231	15.245	15.211	15.367	VV	14569	289930	3.28%	0.077%
232	15.404	15.367	15.445	VV	2518	53039	0.60%	0.014%
233	15.477	15.445	15.499	VV	985	21421	0.24%	0.006%
234	15.514	15.499	15.552	VV	526	7952	0.09%	0.002%
235	15.583	15.552	15.604	VV	322	7556	0.09%	0.002%
236	15.647	15.604	15.677	VV	842	20256	0.23%	0.005%
237	15.714	15.677	15.730	VV	446	8011	0.09%	0.002%
238	15.762	15.730	15.822	VV	490	13361	0.15%	0.004%
239	15.881	15.822	15.925	VV	24600	310671	3.52%	0.083%
240	15.942	15.925	15.968	VV	303	3973	0.05%	0.001%
241	15.981	15.968	15.996	PV	138	1232	0.01%	0.000%
242	16.024	15.996	16.041	VV	276	3559	0.04%	0.001%
243	16.059	16.041	16.097	VV	342	7581	0.09%	0.002%
244	16.111	16.097	16.142	VV	242	4215	0.05%	0.001%
245	16.179	16.142	16.229	PV	299	10156	0.12%	0.003%
246	16.253	16.229	16.315	VV	1297	28940	0.33%	0.008%

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247	16.359	16.315	16.375	VV	202547	2605893	29.53%	0.695%
248	16.392	16.375	16.422	VV	222426	2438131	27.62%	0.650%
249	16.442	16.422	16.469	VV	881	12767	0.14%	0.003%
250	16.492	16.469	16.522	PV	962	12450	0.14%	0.003%
251	16.532	16.522	16.542	VV	176	1515	0.02%	0.000%
252	16.561	16.542	16.574	VV	352	3444	0.04%	0.001%
253	16.588	16.574	16.614	VV	171	3085	0.03%	0.001%
254	16.674	16.614	16.699	PV	615	11802	0.13%	0.003%
255	16.736	16.699	16.776	VV	172625	2136399	24.21%	0.570%
256	16.824	16.776	16.854	VV	24415	315332	3.57%	0.084%
257	16.876	16.854	16.929	VV	1643	31468	0.36%	0.008%
258	16.972	16.929	16.996	PV	321	5509	0.06%	0.001%
259	17.034	16.996	17.059	PV	226	4865	0.06%	0.001%
260	17.094	17.059	17.131	VV	520	14695	0.17%	0.004%
261	17.139	17.131	17.153	VV	858	8042	0.09%	0.002%
262	17.192	17.153	17.216	VV	719	19635	0.22%	0.005%
263	17.222	17.216	17.244	VV	436	6206	0.07%	0.002%
264	17.272	17.244	17.311	VV	2474	38637	0.44%	0.010%
265	17.366	17.311	17.392	VV	515	12295	0.14%	0.003%
266	17.402	17.392	17.417	VV	349	3468	0.04%	0.001%
267	17.449	17.417	17.473	VV	295	5840	0.07%	0.002%
268	17.503	17.473	17.512	PV	580	7249	0.08%	0.002%
269	17.532	17.512	17.557	VV	1725	23393	0.27%	0.006%
270	17.571	17.557	17.626	VV	449	9097	0.10%	0.002%
271	17.705	17.626	17.742	VV	24002	325730	3.69%	0.087%
272	17.795	17.742	17.824	VV	907	17640	0.20%	0.005%
273	17.866	17.824	17.876	PV	330	5513	0.06%	0.001%
274	17.893	17.876	17.908	VV	364	5343	0.06%	0.001%
275	17.916	17.908	17.932	VV	240	2743	0.03%	0.001%
276	17.979	17.932	18.016	VV	605	15902	0.18%	0.004%
277	18.098	18.016	18.115	VV	205273	2746067	31.11%	0.732%
278	18.138	18.115	18.202	VV	217732	2904541	32.91%	0.774%
279	18.224	18.202	18.242	VV	888	14389	0.16%	0.004%
280	18.256	18.242	18.307	VV	505	10901	0.12%	0.003%
281	18.353	18.307	18.399	VV	197166	2450193	27.76%	0.653%
282	18.407	18.399	18.447	VV	395	6891	0.08%	0.002%
283	18.477	18.447	18.486	PV	239	4164	0.05%	0.001%
					Sum of corrected areas: 375067541			

Aromatic EPH 061219.M Wed Jul 03 08:11:30 2019