

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029655.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 8:58
 Sample : K3925-01
 Misc :
 ALS Vial : 84 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	4.458	4.452	4.480	PH	6118	45007	1.15%	0.090%
2	4.503	4.480	4.542	PV	36601	314375	8.06%	0.629%
3	4.556	4.542	4.587	VV	543	7010	0.18%	0.014%
4	4.607	4.587	4.634	VV	3261	29532	0.76%	0.059%
5	4.676	4.634	4.778	VV	735	16085	0.41%	0.032%
6	4.800	4.778	4.822	PV	1184	12381	0.32%	0.025%
7	4.829	4.822	4.857	VV	271	2846	0.07%	0.006%
8	4.864	4.857	4.896	VV	192	1990	0.05%	0.004%
9	4.913	4.896	4.994	VV	247	6501	0.17%	0.013%
10	5.012	4.994	5.021	VV	226	1839	0.05%	0.004%
11	5.030	5.021	5.042	VV	176	2122	0.05%	0.004%
12	5.054	5.042	5.075	VV	314	3903	0.10%	0.008%
13	5.090	5.075	5.122	VV	593	7098	0.18%	0.014%
14	5.152	5.122	5.184	VV	364	9197	0.24%	0.018%
15	5.199	5.184	5.247	VV	252	4499	0.12%	0.009%
16	5.261	5.247	5.272	PV	138	1417	0.04%	0.003%
17	5.284	5.272	5.297	VV	310	2967	0.08%	0.006%
18	5.313	5.297	5.412	VV	1764	22361	0.57%	0.045%
19	5.423	5.412	5.441	PV	121	1374	0.04%	0.003%
20	5.458	5.441	5.482	VV	256	3646	0.09%	0.007%
21	5.492	5.482	5.517	VV	233	3314	0.08%	0.007%
22	5.534	5.517	5.564	VV	567	7741	0.20%	0.015%
23	5.577	5.564	5.641	VV	237	5960	0.15%	0.012%
24	5.652	5.641	5.700	PV	192	4381	0.11%	0.009%
25	5.725	5.700	5.747	VV	283	4460	0.11%	0.009%
26	5.754	5.747	5.781	VV	203	2038	0.05%	0.004%
27	5.800	5.781	5.824	VV	123	2739	0.07%	0.005%
28	5.832	5.824	5.854	VV	218	2181	0.06%	0.004%
29	5.920	5.854	5.971	VV	256	11641	0.30%	0.023%
30	6.044	5.971	6.146	VV	50342	469374	12.03%	0.939%
31	6.155	6.146	6.167	VV	373	2892	0.07%	0.006%
32	6.189	6.167	6.236	VV	547	11848	0.30%	0.024%
33	6.268	6.247	6.284	PV	289	4253	0.11%	0.009%
34	6.317	6.284	6.378	VV	659	18907	0.48%	0.038%
35	6.430	6.378	6.447	VV	341	8287	0.21%	0.017%
36	6.469	6.447	6.522	VV	6581	67466	1.73%	0.135%

rteres.txt								
37	6.550	6.522	6.577	VV	221	4210	0.11%	0.008%
38	6.584	6.577	6.653	VV	230	4870	0.12%	0.010%
39	6.690	6.653	6.723	VV	264	4291	0.11%	0.009%
40	6.729	6.723	6.758	PV	203	2040	0.05%	0.004%
41	6.795	6.758	6.839	PV	993	15976	0.41%	0.032%
42	6.850	6.839	6.861	VV	206	2173	0.06%	0.004%
43	6.872	6.861	6.899	VV	236	3343	0.09%	0.007%
44	6.907	6.899	6.917	VV	230	1903	0.05%	0.004%
45	6.943	6.917	6.971	VV	269	6755	0.17%	0.014%
46	7.003	6.971	7.024	VV	512	9129	0.23%	0.018%
47	7.040	7.024	7.059	VV	287	3426	0.09%	0.007%
48	7.094	7.059	7.122	VV	53768	495772	12.71%	0.992%
49	7.133	7.122	7.164	VV	425	7659	0.20%	0.015%
50	7.175	7.164	7.204	VV	226	3040	0.08%	0.006%
51	7.230	7.204	7.249	VV	1662	17670	0.45%	0.035%
52	7.256	7.249	7.277	VV	434	5528	0.14%	0.011%
53	7.285	7.277	7.299	VV	178	2401	0.06%	0.005%
54	7.313	7.299	7.349	VV	258	4643	0.12%	0.009%
55	7.356	7.349	7.372	VV	209	1767	0.05%	0.004%
56	7.392	7.372	7.424	VV	233	3055	0.08%	0.006%
57	7.451	7.424	7.507	VV	203	5471	0.14%	0.011%
58	7.531	7.507	7.559	PV	225	4850	0.12%	0.010%
59	7.588	7.559	7.604	VV	245	4152	0.11%	0.008%
60	7.618	7.604	7.636	VV	284	3331	0.09%	0.007%
61	7.651	7.636	7.661	VV	390	4184	0.11%	0.008%
62	7.703	7.661	7.776	VV	116323	1105332	28.33%	2.212%
63	7.805	7.776	7.829	VV	595	11916	0.31%	0.024%
64	7.839	7.829	7.856	VV	333	3735	0.10%	0.007%
65	7.866	7.856	7.911	VV	391	6855	0.18%	0.014%
66	7.921	7.911	7.934	VV	268	2139	0.05%	0.004%
67	7.970	7.934	7.995	VV	499	8922	0.23%	0.018%
68	8.008	7.995	8.024	VV	316	3440	0.09%	0.007%
69	8.035	8.024	8.047	VV	181	1926	0.05%	0.004%
70	8.082	8.047	8.102	VV	662	13357	0.34%	0.027%
71	8.114	8.102	8.129	VV	224	2429	0.06%	0.005%
72	8.151	8.129	8.161	VV	483	6287	0.16%	0.013%
73	8.186	8.161	8.202	VV	1921	24414	0.63%	0.049%
74	8.213	8.202	8.234	VV	1232	14803	0.38%	0.030%
75	8.256	8.234	8.294	VV	5967	65553	1.68%	0.131%
76	8.316	8.294	8.342	VV	17380	168629	4.32%	0.337%
77	8.369	8.342	8.445	VV	79648	768594	19.70%	1.538%
78	8.461	8.445	8.472	VV	291	3731	0.10%	0.007%
79	8.482	8.472	8.516	VV	324	3712	0.10%	0.007%
80	8.521	8.516	8.542	VV	106	1145	0.03%	0.002%
81	8.566	8.542	8.597	VV	34506	333560	8.55%	0.667%
82	8.617	8.597	8.637	VV	1910	23219	0.60%	0.046%
83	8.664	8.637	8.714	VV	83811	804660	20.62%	1.610%
84	8.721	8.714	8.746	VV	401	5953	0.15%	0.012%
85	8.761	8.746	8.799	VV	375	7093	0.18%	0.014%
86	8.818	8.799	8.828	VV	249	3190	0.08%	0.006%
87	8.847	8.828	8.864	VV	303	5113	0.13%	0.010%
88	8.878	8.864	8.889	VV	390	4216	0.11%	0.008%
89	8.905	8.889	8.916	VV	1236	13000	0.33%	0.026%

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90	8.934	8.916	8.957	VV	13752	133983	3.43%	0.268%
91	8.981	8.957	9.042	VV	1731	35049	0.90%	0.070%
92	9.071	9.042	9.097	VV	768	13946	0.36%	0.028%
93	9.110	9.097	9.161	VV	759	11230	0.29%	0.022%
94	9.224	9.181	9.242	VV	500	8798	0.23%	0.018%
95	9.257	9.242	9.273	VV	404	4824	0.12%	0.010%
96	9.281	9.273	9.289	VV	242	1626	0.04%	0.003%
97	9.309	9.289	9.339	VV	381	6065	0.16%	0.012%
98	9.359	9.339	9.378	VV	455	7112	0.18%	0.014%
99	9.397	9.378	9.416	VV	782	10020	0.26%	0.020%
100	9.444	9.416	9.495	VV	155375	1525916	39.11%	3.053%
101	9.526	9.495	9.549	VV	1454	24705	0.63%	0.049%
102	9.564	9.549	9.575	VV	1216	12213	0.31%	0.024%
103	9.594	9.575	9.610	VV	2688	37116	0.95%	0.074%
104	9.620	9.610	9.637	VV	1910	19781	0.51%	0.040%
105	9.656	9.637	9.678	VV	2598	31636	0.81%	0.063%
106	9.700	9.678	9.739	VV	763	19403	0.50%	0.039%
107	9.763	9.739	9.799	VV	3546	45243	1.16%	0.091%
108	9.807	9.799	9.823	VV	338	3978	0.10%	0.008%
109	9.851	9.823	9.869	VV	6211	104596	2.68%	0.209%
110	9.881	9.869	9.909	VV	7731	84925	2.18%	0.170%
111	9.933	9.909	9.953	VV	995	16616	0.43%	0.033%
112	9.971	9.953	9.987	VV	395	5864	0.15%	0.012%
113	10.017	9.987	10.061	VV	985	20132	0.52%	0.040%
114	10.126	10.061	10.162	PV	2967	38357	0.98%	0.077%
115	10.182	10.162	10.212	VV	446	7872	0.20%	0.016%
116	10.238	10.212	10.264	VV	1523	20221	0.52%	0.040%
117	10.291	10.264	10.301	VV	1115	14677	0.38%	0.029%
118	10.320	10.301	10.342	VV	5945	69964	1.79%	0.140%
119	10.361	10.342	10.391	VV	2518	38034	0.97%	0.076%
120	10.434	10.391	10.466	VV	4235	63715	1.63%	0.127%
121	10.489	10.466	10.509	VV	5986	76205	1.95%	0.152%
122	10.518	10.509	10.531	VV	1915	21026	0.54%	0.042%
123	10.543	10.531	10.554	VV	1639	21345	0.55%	0.043%
124	10.561	10.554	10.589	VV	1784	21017	0.54%	0.042%
125	10.606	10.589	10.616	VV	1387	15429	0.40%	0.031%
126	10.642	10.616	10.664	VV	8148	119918	3.07%	0.240%
127	10.684	10.664	10.719	VV	3224	57364	1.47%	0.115%
128	10.746	10.719	10.787	VV	2774	56464	1.45%	0.113%
129	10.840	10.787	10.881	VV	256827	2644953	67.78%	5.293%
130	10.912	10.881	10.959	VV	106418	1100654	28.21%	2.202%
131	10.965	10.959	10.980	VV	565	5121	0.13%	0.010%
132	11.010	10.980	11.037	VV	755	15929	0.41%	0.032%
133	11.049	11.037	11.078	VV	631	8902	0.23%	0.018%
134	11.121	11.078	11.169	VV	6364	81329	2.08%	0.163%
135	11.196	11.169	11.207	VV	542	8122	0.21%	0.016%
136	11.227	11.207	11.241	VV	1138	15353	0.39%	0.031%
137	11.280	11.241	11.309	VV	6053	95354	2.44%	0.191%
138	11.371	11.309	11.408	VV	2217	56866	1.46%	0.114%
139	11.434	11.408	11.455	VV	1114	14989	0.38%	0.030%
140	11.486	11.455	11.503	VV	1129	17698	0.45%	0.035%
141	11.524	11.503	11.547	VV	795	11898	0.30%	0.024%

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142	11.558	11.547	11.572	VV	329	3945	0.10%	0.008%	
143	11.602	11.572	11.625	VV	171678	1838069	47.11%	3.678%	
144	11.636	11.625	11.650	VV	10669	107004	2.74%	0.214%	
145	11.666	11.650	11.710	VV	13241	150780	3.86%	0.302%	
146	11.752	11.710	11.771	VV	24427	294582	7.55%	0.589%	
147	11.783	11.771	11.798	VV	4801	52757	1.35%	0.106%	
148	11.814	11.798	11.841	VV	6783	79695	2.04%	0.159%	
149	11.880	11.841	11.911	PV	1209	25668	0.66%	0.051%	
150	11.931	11.911	11.961	VV	600	14120	0.36%	0.028%	
151	11.986	11.961	12.011	VV	5985	72044	1.85%	0.144%	
152	12.042	12.011	12.079	VV	1198	29887	0.77%	0.060%	
153	12.102	12.079	12.144	VV	5805	85464	2.19%	0.171%	
154	12.154	12.144	12.169	VV	1248	15847	0.41%	0.032%	
155	12.189	12.169	12.232	VV	4979	76680	1.97%	0.153%	
156	12.254	12.232	12.314	VV	2178	37549	0.96%	0.075%	
157	12.352	12.314	12.364	VV	1442	21619	0.55%	0.043%	
158	12.374	12.364	12.401	VV	1230	15896	0.41%	0.032%	
159	12.421	12.401	12.456	VV	2402	42212	1.08%	0.084%	
160	12.479	12.456	12.512	VV	8680	108147	2.77%	0.216%	
161	12.532	12.512	12.551	VV	4063	49634	1.27%	0.099%	
162	12.583	12.551	12.612	VV	6445	107183	2.75%	0.214%	
163	12.651	12.612	12.683	VV	348944	3901998	100.00%	7.808%	
164	12.695	12.683	12.727	VV	947	16140	0.41%	0.032%	
165	12.800	12.727	12.817	VV	2893	69720	1.79%	0.140%	
166	12.837	12.817	12.914	VV	3913	129895	3.33%	0.260%	
167	12.945	12.914	12.971	VV	196076	2095407	53.70%	4.193%	
168	12.999	12.971	13.014	VV	22668	259857	6.66%	0.520%	
169	13.028	13.014	13.066	VV	17432	221368	5.67%	0.443%	
170	13.083	13.066	13.094	VV	816	10104	0.26%	0.020%	
171	13.115	13.094	13.136	VV	4577	54023	1.38%	0.108%	
172	13.144	13.136	13.166	VV	928	8875	0.23%	0.018%	
173	13.206	13.166	13.239	PV	9511	165201	4.23%	0.331%	
174	13.281	13.239	13.304	VV	3635	64316	1.65%	0.129%	
175	13.337	13.304	13.358	VV	2861	42168	1.08%	0.084%	
176	13.399	13.358	13.477	VV	6790	163781	4.20%	0.328%	
177	13.526	13.477	13.565	VV	32395	429429	11.01%	0.859%	
178	13.593	13.565	13.607	VV	1623	26150	0.67%	0.052%	
179	13.633	13.607	13.658	VV	30166	394256	10.10%	0.789%	
180	13.673	13.658	13.699	VV	5303	73419	1.88%	0.147%	
181	13.718	13.699	13.746	VV	5983	83109	2.13%	0.166%	
182	13.773	13.746	13.790	VV	5973	97469	2.50%	0.195%	
183	13.801	13.790	13.822	VV	4534	58548	1.50%	0.117%	
184	13.842	13.822	13.889	VV	3972	66916	1.71%	0.134%	
185	13.914	13.889	13.936	VV	2016	32854	0.84%	0.066%	
186	13.949	13.936	13.991	VV	1291	28986	0.74%	0.058%	
187	14.007	13.991	14.026	VV	1219	18147	0.47%	0.036%	
188	14.040	14.026	14.073	VV	848	13712	0.35%	0.027%	
189	14.101	14.073	14.118	PV	1962	26419	0.68%	0.053%	
190	14.126	14.118	14.142	VV	898	10544	0.27%	0.021%	
191	14.162	14.142	14.181	VV	1669	22679	0.58%	0.045%	
192	14.210	14.181	14.241	VV	14147	215416	5.52%	0.431%	
193	14.255	14.241	14.297	VV	3782	66398	1.70%	0.133%	
194	14.329	14.297	14.350	VV	3351	66423	1.70%	0.133%	

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195	14.358	14.350	14.373	VV	2083	24126	0.62%	0.048%
196	14.387	14.373	14.404	VV	2232	29558	0.76%	0.059%
197	14.435	14.404	14.466	VV	8850	131940	3.38%	0.264%
198	14.498	14.466	14.520	VV	11669	152404	3.91%	0.305%
199	14.555	14.520	14.586	VV	4574	93293	2.39%	0.187%
200	14.623	14.586	14.639	PV	1472	22588	0.58%	0.045%
201	14.647	14.639	14.655	VV	1183	9654	0.25%	0.019%
202	14.681	14.655	14.735	VV	3661	73620	1.89%	0.147%
203	14.761	14.735	14.775	VV	717	9267	0.24%	0.019%
204	14.812	14.775	14.831	VV	206195	2575114	65.99%	5.153%
205	14.854	14.831	14.888	VV	250377	2879756	73.80%	5.762%
206	14.907	14.888	14.931	VV	1412	25864	0.66%	0.052%
207	14.970	14.931	15.022	VV	9462	156082	4.00%	0.312%
208	15.043	15.022	15.076	VV	3782	46499	1.19%	0.093%
209	15.104	15.076	15.134	PV	3232	52400	1.34%	0.105%
210	15.145	15.134	15.160	VV	1656	20339	0.52%	0.041%
211	15.169	15.160	15.195	VV	1152	16143	0.41%	0.032%
212	15.243	15.195	15.279	VV	22444	341149	8.74%	0.683%
213	15.299	15.279	15.331	VV	5137	91929	2.36%	0.184%
214	15.344	15.331	15.355	VV	787	10014	0.26%	0.020%
215	15.386	15.355	15.424	VV	7659	171260	4.39%	0.343%
216	15.431	15.424	15.444	VV	2025	22496	0.58%	0.045%
217	15.474	15.444	15.496	VV	8885	133618	3.42%	0.267%
218	15.512	15.496	15.537	VV	3744	49440	1.27%	0.099%
219	15.558	15.537	15.591	VV	2648	43139	1.11%	0.086%
220	15.633	15.591	15.674	VV	6506	153126	3.92%	0.306%
221	15.713	15.674	15.739	VV	2634	45457	1.16%	0.091%
222	15.757	15.739	15.777	VV	727	11652	0.30%	0.023%
223	15.795	15.777	15.809	VV	1888	21093	0.54%	0.042%
224	15.826	15.809	15.854	VV	3163	37934	0.97%	0.076%
225	15.884	15.854	15.921	VV	5212	81156	2.08%	0.162%
226	15.946	15.921	15.959	PV	833	10042	0.26%	0.020%
227	15.968	15.959	15.986	VV	591	6935	0.18%	0.014%
228	16.002	15.986	16.019	VV	701	9150	0.23%	0.018%
229	16.028	16.019	16.047	VV	528	5768	0.15%	0.012%
230	16.078	16.047	16.121	VV	1251	29961	0.77%	0.060%
231	16.141	16.121	16.158	VV	1120	16031	0.41%	0.032%
232	16.183	16.158	16.208	VV	973	21062	0.54%	0.042%
233	16.250	16.208	16.273	VV	5784	100108	2.57%	0.200%
234	16.283	16.273	16.312	VV	2877	45853	1.18%	0.092%
235	16.359	16.312	16.375	VV	225326	2978300	76.33%	5.960%
236	16.391	16.375	16.422	VV	223384	2458951	63.02%	4.920%
237	16.442	16.422	16.463	VV	2439	35251	0.90%	0.071%
238	16.485	16.463	16.509	VV	6537	82077	2.10%	0.164%
239	16.522	16.509	16.539	VV	1178	16038	0.41%	0.032%
240	16.548	16.539	16.573	VV	683	9303	0.24%	0.019%
241	16.606	16.573	16.622	VV	817	12301	0.32%	0.025%
242	16.661	16.622	16.701	VV	40625	651900	16.71%	1.304%
243	16.736	16.701	16.778	VV	179227	2143879	54.94%	4.290%
244	16.830	16.778	16.858	VV	9366	161457	4.14%	0.323%
245	16.876	16.858	16.921	VV	5458	103155	2.64%	0.206%
246	16.943	16.921	17.050	VV	3338	96097	2.46%	0.192%

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247	17.090	17.050	17.120	PV	5546	102168	2.62%	0.204%	
248	17.135	17.120	17.158	VV	2447	36097	0.93%	0.072%	
249	17.188	17.158	17.240	VV	4440	109935	2.82%	0.220%	
250	17.268	17.240	17.295	VV	2902	64706	1.66%	0.129%	
251	17.313	17.295	17.327	VV	1095	17983	0.46%	0.036%	
252	17.352	17.327	17.362	VV	1093	20178	0.52%	0.040%	
253	17.382	17.362	17.410	VV	1757	34614	0.89%	0.069%	
254	17.435	17.410	17.471	VV	972	29600	0.76%	0.059%	
255	17.497	17.471	17.512	VV	1546	29480	0.76%	0.059%	
256	17.531	17.512	17.552	VV	2419	37220	0.95%	0.074%	
257	17.564	17.552	17.616	VV	913	20500	0.53%	0.041%	
258	17.705	17.616	17.740	VV	6000	128755	3.30%	0.258%	
259	17.794	17.740	17.837	VV	3795	71558	1.83%	0.143%	
260	17.858	17.837	17.872	VV	798	11599	0.30%	0.023%	
261	17.888	17.872	17.912	VV	1011	14401	0.37%	0.029%	
262	17.943	17.912	17.963	PV	711	11393	0.29%	0.023%	
263	18.000	17.963	18.018	VV	2704	43172	1.11%	0.086%	
264	18.096	18.018	18.113	VV	211725	2893349	74.15%	5.790%	
265	18.137	18.113	18.198	VV	237372	3032779	77.72%	6.069%	
266	18.223	18.198	18.237	VV	3075	44499	1.14%	0.089%	
267	18.255	18.237	18.307	VV	4478	67811	1.74%	0.136%	
268	18.350	18.307	18.389	PV	184430	2358305	60.44%	4.719%	
269	18.425	18.389	18.438	VV	642	12869	0.33%	0.026%	
270	18.471	18.438	18.496	VV	1888	27765	0.71%	0.056%	

Sum of corrected areas: 49974724

Aromatic EPH 061219.M Tue Jul 02 15:09:03 2019