

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080719AR\
 Data File : FD029961.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 13:08
 Sample : K4154-05RE
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.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	4.472	4.442	4.514	BV	1018	10955	0.32%	0.044%
2	4.525	4.514	4.556	VV	486	6057	0.18%	0.024%
3	4.576	4.556	4.619	PV	3036	30927	0.91%	0.123%
4	4.647	4.619	4.669	VV	435	8287	0.24%	0.033%
5	4.683	4.669	4.702	VV	303	3316	0.10%	0.013%
6	4.717	4.702	4.751	PV	435	7431	0.22%	0.030%
7	4.769	4.751	4.797	VV	740	13082	0.39%	0.052%
8	4.809	4.797	4.846	VV	408	7242	0.21%	0.029%
9	4.865	4.846	4.891	VV	184	4994	0.15%	0.020%
10	4.898	4.891	4.909	VV	145	1368	0.04%	0.005%
11	4.922	4.909	4.931	VV	226	1724	0.05%	0.007%
12	4.943	4.931	4.958	VV	217	2123	0.06%	0.008%
13	4.982	4.958	4.993	VV	401	4721	0.14%	0.019%
14	5.022	4.993	5.047	VV	523	10367	0.31%	0.041%
15	5.063	5.047	5.090	VV	799	9452	0.28%	0.038%
16	5.122	5.090	5.157	PV	791	13537	0.40%	0.054%
17	5.169	5.157	5.207	VV	468	8380	0.25%	0.033%
18	5.253	5.207	5.264	VV	525	11497	0.34%	0.046%
19	5.284	5.264	5.326	VV	2457	30325	0.90%	0.120%
20	5.356	5.326	5.387	VV	494	10046	0.30%	0.040%
21	5.390	5.387	5.400	VV	186	1337	0.04%	0.005%
22	5.417	5.400	5.448	VV	488	8049	0.24%	0.032%
23	5.465	5.448	5.487	VV	701	9797	0.29%	0.039%
24	5.505	5.487	5.527	VV	728	9209	0.27%	0.037%
25	5.537	5.527	5.547	VV	290	1962	0.06%	0.008%
26	5.560	5.547	5.582	VV	283	4139	0.12%	0.016%
27	5.604	5.582	5.614	VV	368	4905	0.14%	0.019%
28	5.631	5.614	5.673	VV	449	11949	0.35%	0.047%
29	5.680	5.673	5.696	VV	238	2708	0.08%	0.011%
30	5.702	5.696	5.721	VV	174	2628	0.08%	0.010%
31	5.764	5.721	5.795	VV	356	10394	0.31%	0.041%
32	5.813	5.795	5.827	VV	207	2353	0.07%	0.009%
33	5.837	5.827	5.879	PV	170	3548	0.10%	0.014%
34	5.918	5.879	5.952	VV	536	9159	0.27%	0.036%
35	5.967	5.952	5.991	VV	261	4434	0.13%	0.018%
36	6.014	5.991	6.031	VV	804	12259	0.36%	0.049%

					rteres			
37	6.047	6.031	6.092	VV	559	10133	0.30%	0.040%
38	6.103	6.092	6.139	VV	246	5056	0.15%	0.020%
39	6.160	6.139	6.206	VV	540	10045	0.30%	0.040%
40	6.228	6.206	6.270	VV	274	6678	0.20%	0.027%
41	6.289	6.270	6.414	VV	799	24569	0.73%	0.098%
42	6.441	6.414	6.494	VV	1553	20412	0.60%	0.081%
43	6.517	6.494	6.538	VV	275	4204	0.12%	0.017%
44	6.568	6.538	6.580	VV	442	6753	0.20%	0.027%
45	6.588	6.580	6.614	VV	349	4457	0.13%	0.018%
46	6.642	6.614	6.656	PV	198	3371	0.10%	0.013%
47	6.669	6.656	6.677	VV	156	1738	0.05%	0.007%
48	6.693	6.677	6.707	VV	217	2380	0.07%	0.009%
49	6.728	6.707	6.749	VV	319	3837	0.11%	0.015%
50	6.768	6.749	6.798	VV	382	6402	0.19%	0.025%
51	6.838	6.798	6.849	VV	286	5683	0.17%	0.023%
52	6.872	6.849	6.925	VV	405	12831	0.38%	0.051%
53	6.955	6.925	6.981	VV	305	7475	0.22%	0.030%
54	7.001	6.981	7.034	VV	427	7022	0.21%	0.028%
55	7.064	7.034	7.086	VV	552	9247	0.27%	0.037%
56	7.098	7.086	7.122	VV	286	4370	0.13%	0.017%
57	7.142	7.122	7.156	VV	460	4731	0.14%	0.019%
58	7.168	7.156	7.184	VV	254	2315	0.07%	0.009%
59	7.226	7.184	7.257	VV	592	13628	0.40%	0.054%
60	7.305	7.257	7.321	PV	280	3728	0.11%	0.015%
61	7.359	7.321	7.412	VV	431	8091	0.24%	0.032%
62	7.429	7.412	7.478	VV	464	6718	0.20%	0.027%
63	7.504	7.478	7.526	PV	538	7077	0.21%	0.028%
64	7.533	7.526	7.563	VV	349	4259	0.13%	0.017%
65	7.581	7.563	7.601	VV	506	6652	0.20%	0.026%
66	7.627	7.601	7.638	VV	427	6521	0.19%	0.026%
67	7.673	7.638	7.720	VV	270339	2554686	75.48%	10.147%
68	7.727	7.720	7.744	VV	613	7314	0.22%	0.029%
69	7.769	7.744	7.827	VV	855	27285	0.81%	0.108%
70	7.838	7.827	7.871	VV	556	8909	0.26%	0.035%
71	7.880	7.871	7.928	VV	298	5322	0.16%	0.021%
72	7.946	7.928	7.967	VV	298	5687	0.17%	0.023%
73	7.980	7.967	8.007	VV	602	6277	0.19%	0.025%
74	8.051	8.007	8.082	PV	531	11792	0.35%	0.047%
75	8.128	8.082	8.142	VV	583	13694	0.40%	0.054%
76	8.158	8.142	8.199	VV	1040	24446	0.72%	0.097%
77	8.227	8.199	8.259	VV	1072	19435	0.57%	0.077%
78	8.286	8.259	8.321	VV	43288	418583	12.37%	1.663%
79	8.341	8.321	8.382	VV	2271	33048	0.98%	0.131%
80	8.389	8.382	8.411	VV	338	4998	0.15%	0.020%
81	8.431	8.411	8.440	VV	446	5247	0.16%	0.021%
82	8.456	8.440	8.486	VV	413	6377	0.19%	0.025%
83	8.534	8.486	8.576	VV	122042	1185469	35.02%	4.709%
84	8.583	8.576	8.620	VV	901	20203	0.60%	0.080%
85	8.634	8.620	8.654	VV	683	11188	0.33%	0.044%
86	8.688	8.654	8.709	VV	747	18641	0.55%	0.074%
87	8.738	8.709	8.806	VV	1186	36367	1.07%	0.144%
88	8.818	8.806	8.832	VV	346	5217	0.15%	0.021%
89	8.870	8.832	8.892	VV	603	15206	0.45%	0.060%

					rteres			
90	8.904	8.892	8.918	VV	569	6980	0.21%	0.028%
91	8.946	8.918	8.991	VV	1360	33473	0.99%	0.133%
92	9.042	8.991	9.057	VV	774	16951	0.50%	0.067%
93	9.072	9.057	9.088	VV	878	13252	0.39%	0.053%
94	9.097	9.088	9.119	VV	760	8847	0.26%	0.035%
95	9.138	9.119	9.156	VV	516	7327	0.22%	0.029%
96	9.164	9.156	9.179	VV	222	3000	0.09%	0.012%
97	9.195	9.179	9.207	VV	537	6594	0.19%	0.026%
98	9.226	9.207	9.252	VV	854	13390	0.40%	0.053%
99	9.279	9.252	9.299	VV	435	8589	0.25%	0.034%
100	9.332	9.299	9.359	VV	688	13509	0.40%	0.054%
101	9.413	9.359	9.456	VV	1423	29974	0.89%	0.119%
102	9.494	9.456	9.536	VV	745	19115	0.56%	0.076%
103	9.557	9.536	9.576	VV	664	10672	0.32%	0.042%
104	9.596	9.576	9.612	VV	375	6838	0.20%	0.027%
105	9.620	9.612	9.632	VV	331	3613	0.11%	0.014%
106	9.655	9.632	9.714	VV	1091	22770	0.67%	0.090%
107	9.752	9.714	9.777	VV	645	15110	0.45%	0.060%
108	9.787	9.777	9.801	VV	299	2759	0.08%	0.011%
109	9.835	9.801	9.879	VV	12603	153090	4.52%	0.608%
110	9.902	9.879	9.946	VV	533	16523	0.49%	0.066%
111	9.979	9.946	10.019	VV	1111	24565	0.73%	0.098%
112	10.046	10.019	10.057	VV	458	7854	0.23%	0.031%
113	10.072	10.057	10.116	VV	637	12091	0.36%	0.048%
114	10.150	10.116	10.164	VV	510	8231	0.24%	0.033%
115	10.170	10.164	10.179	VV	412	2967	0.09%	0.012%
116	10.207	10.179	10.242	VV	830	17377	0.51%	0.069%
117	10.258	10.242	10.272	VV	652	9138	0.27%	0.036%
118	10.286	10.272	10.312	VV	928	14713	0.43%	0.058%
119	10.330	10.312	10.378	VV	858	18559	0.55%	0.074%
120	10.403	10.378	10.425	VV	860	15496	0.46%	0.062%
121	10.458	10.425	10.499	VV	1150	29824	0.88%	0.118%
122	10.530	10.499	10.542	VV	868	17571	0.52%	0.070%
123	10.550	10.542	10.592	VV	744	15828	0.47%	0.063%
124	10.622	10.592	10.665	VV	1191	33241	0.98%	0.132%
125	10.679	10.665	10.727	VV	494	14015	0.41%	0.056%
126	10.742	10.727	10.756	VV	476	6149	0.18%	0.024%
127	10.774	10.756	10.783	VV	513	6626	0.20%	0.026%
128	10.806	10.783	10.848	VV	5764	65386	1.93%	0.260%
129	10.880	10.848	10.908	VV	2871	36820	1.09%	0.146%
130	10.935	10.908	10.959	VV	445	9505	0.28%	0.038%
131	10.985	10.959	11.038	VV	466	13893	0.41%	0.055%
132	11.057	11.038	11.077	VV	378	6927	0.20%	0.028%
133	11.105	11.077	11.139	VV	969	21716	0.64%	0.086%
134	11.158	11.139	11.172	VV	387	7649	0.23%	0.030%
135	11.194	11.172	11.207	VV	657	10284	0.30%	0.041%
136	11.221	11.207	11.238	VV	598	8199	0.24%	0.033%
137	11.249	11.238	11.269	VV	489	7519	0.22%	0.030%
138	11.337	11.269	11.371	VV	1161	34160	1.01%	0.136%
139	11.404	11.371	11.429	PV	849	13335	0.39%	0.053%
140	11.451	11.429	11.476	VV	834	12651	0.37%	0.050%
141	11.495	11.476	11.541	VV	811	13956	0.41%	0.055%

					rteres			
142	11.570	11.541	11.618	VV	140840	1471868	43.48%	5.846%
143	11.634	11.618	11.652	VV	2390	28644	0.85%	0.114%
144	11.665	11.652	11.682	VV	1108	13386	0.40%	0.053%
145	11.718	11.682	11.737	VV	1941	38242	1.13%	0.152%
146	11.751	11.737	11.766	VV	1887	20435	0.60%	0.081%
147	11.781	11.766	11.832	VV	2256	34263	1.01%	0.136%
148	11.853	11.832	11.872	VV	315	6115	0.18%	0.024%
149	11.900	11.872	11.933	VV	718	17703	0.52%	0.070%
150	11.958	11.933	11.979	VV	1587	23486	0.69%	0.093%
151	12.005	11.979	12.027	VV	1193	19324	0.57%	0.077%
152	12.073	12.027	12.117	VV	1134	26946	0.80%	0.107%
153	12.134	12.117	12.149	VV	643	8007	0.24%	0.032%
154	12.161	12.149	12.197	VV	464	7779	0.23%	0.031%
155	12.218	12.197	12.235	PV	331	5814	0.17%	0.023%
156	12.250	12.235	12.260	VV	438	4822	0.14%	0.019%
157	12.280	12.260	12.307	VV	507	9552	0.28%	0.038%
158	12.341	12.307	12.363	VV	610	16058	0.47%	0.064%
159	12.389	12.363	12.399	VV	1081	14936	0.44%	0.059%
160	12.407	12.399	12.429	VV	1024	11254	0.33%	0.045%
161	12.447	12.429	12.479	VV	2111	30393	0.90%	0.121%
162	12.497	12.479	12.516	VV	2836	35574	1.05%	0.141%
163	12.533	12.516	12.542	VV	1527	17399	0.51%	0.069%
164	12.555	12.542	12.587	VV	1738	25519	0.75%	0.101%
165	12.612	12.587	12.657	VV	14528	162389	4.80%	0.645%
166	12.697	12.657	12.724	VV	629	12149	0.36%	0.048%
167	12.748	12.724	12.761	VV	800	12098	0.36%	0.048%
168	12.771	12.761	12.786	VV	868	9962	0.29%	0.040%
169	12.803	12.786	12.881	VV	1131	36604	1.08%	0.145%
170	12.908	12.881	12.934	VV	14244	162151	4.79%	0.644%
171	12.949	12.934	12.970	VV	2177	36895	1.09%	0.147%
172	12.994	12.970	13.027	VV	22786	273457	8.08%	1.086%
173	13.048	13.027	13.069	VV	520	11551	0.34%	0.046%
174	13.081	13.069	13.132	VV	749	17189	0.51%	0.068%
175	13.170	13.132	13.195	PV	1263	28683	0.85%	0.114%
176	13.208	13.195	13.222	VV	689	9741	0.29%	0.039%
177	13.241	13.222	13.267	VV	978	14591	0.43%	0.058%
178	13.304	13.267	13.322	VV	741	13789	0.41%	0.055%
179	13.363	13.322	13.401	VV	2206	53014	1.57%	0.211%
180	13.412	13.401	13.445	VV	592	10919	0.32%	0.043%
181	13.493	13.445	13.522	VV	4722	82301	2.43%	0.327%
182	13.563	13.522	13.579	VV	1298	23911	0.71%	0.095%
183	13.603	13.579	13.622	VV	2818	40607	1.20%	0.161%
184	13.639	13.622	13.661	VV	2555	35571	1.05%	0.141%
185	13.689	13.661	13.708	VV	918	21419	0.63%	0.085%
186	13.744	13.708	13.790	VV	278475	3384801	100.00%	13.445%
187	13.809	13.790	13.856	VV	2444	37837	1.12%	0.150%
188	13.880	13.856	13.912	VV	671	12751	0.38%	0.051%
189	13.943	13.912	13.956	VV	626	10544	0.31%	0.042%
190	13.970	13.956	14.034	VV	690	18028	0.53%	0.072%
191	14.080	14.034	14.090	VV	581	12846	0.38%	0.051%
192	14.128	14.090	14.147	VV	1930	34712	1.03%	0.138%
193	14.174	14.147	14.201	VV	5181	83312	2.46%	0.331%
194	14.221	14.201	14.267	VV	3392	56879	1.68%	0.226%

					rteres			
195	14.302	14.267	14.315	VV	1876	31576	0.93%	0.125%
196	14.329	14.315	14.347	VV	1649	25861	0.76%	0.103%
197	14.357	14.347	14.372	VV	1337	17949	0.53%	0.071%
198	14.401	14.372	14.446	VV	2875	73998	2.19%	0.294%
199	14.464	14.446	14.484	VV	4502	60392	1.78%	0.240%
200	14.493	14.484	14.504	VV	1399	15009	0.44%	0.060%
201	14.524	14.504	14.540	VV	3216	44673	1.32%	0.177%
202	14.561	14.540	14.584	VV	9207	117727	3.48%	0.468%
203	14.607	14.584	14.631	VV	3186	59590	1.76%	0.237%
204	14.645	14.631	14.662	VV	1620	26329	0.78%	0.105%
205	14.676	14.662	14.709	VV	1614	29593	0.87%	0.118%
206	14.771	14.709	14.791	VV	13680	202696	5.99%	0.805%
207	14.814	14.791	14.856	VV	17975	283481	8.38%	1.126%
208	14.905	14.856	14.923	VV	11335	178135	5.26%	0.708%
209	14.933	14.923	14.954	VV	4003	53778	1.59%	0.214%
210	14.971	14.954	14.993	VV	4071	61772	1.82%	0.245%
211	15.007	14.993	15.042	VV	1821	40344	1.19%	0.160%
212	15.070	15.042	15.081	VV	2475	41590	1.23%	0.165%
213	15.114	15.081	15.158	VV	94024	1208339	35.70%	4.800%
214	15.211	15.158	15.252	VV	22837	369595	10.92%	1.468%
215	15.260	15.252	15.304	VV	2770	62519	1.85%	0.248%
216	15.317	15.304	15.328	VV	1494	20468	0.60%	0.081%
217	15.369	15.328	15.389	VV	3532	98429	2.91%	0.391%
218	15.399	15.389	15.421	VV	2612	41656	1.23%	0.165%
219	15.441	15.421	15.462	VV	6897	98666	2.91%	0.392%
220	15.481	15.462	15.511	VV	5070	84714	2.50%	0.336%
221	15.606	15.511	15.637	VV	4044	190406	5.63%	0.756%
222	15.655	15.637	15.671	VV	2755	44843	1.32%	0.178%
223	15.700	15.671	15.747	VV	12456	220147	6.50%	0.874%
224	15.763	15.747	15.781	VV	2397	41327	1.22%	0.164%
225	15.813	15.781	15.837	VV	29972	382479	11.30%	1.519%
226	15.855	15.837	15.888	VV	3147	74408	2.20%	0.296%
227	15.910	15.888	15.959	VV	3802	101294	2.99%	0.402%
228	15.993	15.959	16.007	VV	1896	49791	1.47%	0.198%
229	16.047	16.007	16.087	VV	3515	118147	3.49%	0.469%
230	16.104	16.087	16.119	VV	2579	44427	1.31%	0.176%
231	16.139	16.119	16.172	VV	2816	77482	2.29%	0.308%
232	16.216	16.172	16.275	VV	15316	355919	10.52%	1.414%
233	16.320	16.275	16.377	VV	16702	412097	12.17%	1.637%
234	16.401	16.377	16.426	VV	2855	72233	2.13%	0.287%
235	16.449	16.426	16.479	VV	4955	107927	3.19%	0.429%
236	16.506	16.479	16.529	VV	2752	75531	2.23%	0.300%
237	16.558	16.529	16.583	VV	2577	78221	2.31%	0.311%
238	16.636	16.583	16.667	VV	12655	264212	7.81%	1.049%
239	16.693	16.667	16.737	VV	14198	243133	7.18%	0.966%
240	16.795	16.737	16.816	VV	6772	179769	5.31%	0.714%
241	16.843	16.816	16.855	VV	12790	188602	5.57%	0.749%
242	16.867	16.855	16.896	VV	12214	189806	5.61%	0.754%
243	16.933	16.896	16.981	VV	4363	183685	5.43%	0.730%
244	17.001	16.981	17.016	VV	3635	69162	2.04%	0.275%
245	17.064	17.016	17.085	VV	4876	174695	5.16%	0.694%
246	17.097	17.085	17.115	VV	3653	61375	1.81%	0.244%

rteres								
247	17.151	17.115	17.205	VV	31192	606237	17.91%	2.408%
248	17.239	17.205	17.262	VV	8718	209378	6.19%	0.832%
249	17.274	17.262	17.291	VV	4529	71193	2.10%	0.283%
250	17.315	17.291	17.339	VV	5014	130320	3.85%	0.518%
251	17.352	17.339	17.379	VV	5527	109142	3.22%	0.434%
252	17.392	17.379	17.429	VV	3930	105861	3.13%	0.420%
253	17.444	17.429	17.460	VV	3546	62594	1.85%	0.249%
254	17.507	17.460	17.550	VV	6291	218582	6.46%	0.868%
255	17.602	17.550	17.627	VV	5447	196276	5.80%	0.780%
256	17.673	17.627	17.711	VV	7639	276755	8.18%	1.099%
257	17.762	17.711	17.800	VV	24764	511519	15.11%	2.032%
258	17.824	17.800	17.839	VV	5841	120183	3.55%	0.477%
259	17.852	17.839	17.880	VV	5403	125265	3.70%	0.498%
260	17.901	17.880	17.934	VV	5432	158960	4.70%	0.631%
261	17.965	17.934	17.983	VV	7918	175106	5.17%	0.696%
262	18.026	17.983	18.074	VV	31797	822565	24.30%	3.267%
263	18.093	18.074	18.123	VV	12363	260707	7.70%	1.036%
264	18.138	18.123	18.159	VV	5503	112890	3.34%	0.448%
265	18.186	18.159	18.206	VV	11149	221731	6.55%	0.881%
266	18.218	18.206	18.247	VV	8649	174679	5.16%	0.694%
267	18.254	18.247	18.273	VV	5816	85984	2.54%	0.342%
268	18.306	18.273	18.336	VV	15256	325634	9.62%	1.293%
269	18.347	18.336	18.364	VV	6014	97771	2.89%	0.388%
270	18.393	18.364	18.401	VBA	7646	149118	4.41%	0.592%

Sum of corrected areas: 25175720

Aromatic EPH 071019.M Wed Aug 07 15:13:43 2019