

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080719AR\
 Data File : FD029958.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 11:10
 Sample : K4154-03RE
 Misc :
 ALS Vial : 55 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	4.474	4.442	4.492	BV	723	4318	0.15%	0.027%
2	4.505	4.492	4.524	VV	378	4735	0.16%	0.029%
3	4.531	4.524	4.559	VV	337	5859	0.20%	0.036%
4	4.577	4.559	4.607	VV	2790	29709	1.00%	0.183%
5	4.633	4.607	4.674	VV	935	17567	0.59%	0.108%
6	4.684	4.674	4.697	VV	359	3201	0.11%	0.020%
7	4.717	4.697	4.736	PV	686	6811	0.23%	0.042%
8	4.780	4.736	4.798	VV	671	15369	0.52%	0.095%
9	4.815	4.798	4.854	VV	755	11583	0.39%	0.071%
10	4.865	4.854	4.894	VV	237	3286	0.11%	0.020%
11	4.918	4.894	4.954	VV	288	5465	0.18%	0.034%
12	4.979	4.954	4.999	VV	600	10064	0.34%	0.062%
13	5.015	4.999	5.045	VV	878	14869	0.50%	0.092%
14	5.063	5.045	5.094	VV	1185	12755	0.43%	0.079%
15	5.119	5.094	5.140	PV	1160	14360	0.48%	0.088%
16	5.171	5.140	5.207	VV	607	13248	0.45%	0.082%
17	5.238	5.207	5.247	VV	847	12422	0.42%	0.076%
18	5.253	5.247	5.263	VV	748	6447	0.22%	0.040%
19	5.283	5.263	5.321	VV	1708	27640	0.93%	0.170%
20	5.360	5.321	5.399	VV	1079	30339	1.02%	0.187%
21	5.416	5.399	5.446	VV	1166	18392	0.62%	0.113%
22	5.464	5.446	5.490	VV	1970	28163	0.95%	0.173%
23	5.503	5.490	5.527	VV	975	11979	0.40%	0.074%
24	5.540	5.527	5.576	VV	479	8643	0.29%	0.053%
25	5.603	5.576	5.614	VV	680	11406	0.38%	0.070%
26	5.624	5.614	5.634	VV	583	6796	0.23%	0.042%
27	5.656	5.634	5.672	VV	1199	18115	0.61%	0.112%
28	5.683	5.672	5.694	VV	458	4828	0.16%	0.030%
29	5.714	5.694	5.731	VV	948	12680	0.43%	0.078%
30	5.740	5.731	5.791	VV	511	10066	0.34%	0.062%
31	5.810	5.791	5.843	VV	426	7116	0.24%	0.044%
32	5.859	5.843	5.893	VV	267	4268	0.14%	0.026%
33	5.915	5.893	5.936	VV	912	9957	0.34%	0.061%
34	5.976	5.936	5.992	PV	250	4996	0.17%	0.031%
35	6.010	5.992	6.035	VV	674	11203	0.38%	0.069%
36	6.045	6.035	6.085	VV	426	8836	0.30%	0.054%

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37	6.118	6.085	6.135	VV	580	8712	0.29%	0.054%
38	6.151	6.135	6.196	VV	811	14779	0.50%	0.091%
39	6.212	6.196	6.274	VV	590	15339	0.52%	0.094%
40	6.291	6.274	6.381	VV	628	16307	0.55%	0.100%
41	6.394	6.381	6.411	VV	349	3860	0.13%	0.024%
42	6.440	6.411	6.472	VV	1575	20216	0.68%	0.124%
43	6.492	6.472	6.499	VV	324	3406	0.11%	0.021%
44	6.514	6.499	6.542	VV	278	4974	0.17%	0.031%
45	6.564	6.542	6.584	VV	451	7355	0.25%	0.045%
46	6.589	6.584	6.651	VV	480	7574	0.26%	0.047%
47	6.674	6.651	6.687	VV	181	2979	0.10%	0.018%
48	6.693	6.687	6.699	VV	213	1126	0.04%	0.007%
49	6.716	6.699	6.746	VV	296	5245	0.18%	0.032%
50	6.778	6.746	6.810	PV	324	7832	0.26%	0.048%
51	6.831	6.810	6.851	VV	259	5231	0.18%	0.032%
52	6.881	6.851	6.914	VV	396	9105	0.31%	0.056%
53	6.920	6.914	6.930	VV	160	1683	0.06%	0.010%
54	6.954	6.930	6.966	VV	366	5756	0.19%	0.035%
55	6.969	6.966	6.979	VV	288	2297	0.08%	0.014%
56	6.994	6.979	7.031	VV	474	9149	0.31%	0.056%
57	7.094	7.031	7.161	VV	392	20804	0.70%	0.128%
58	7.166	7.161	7.201	VV	345	6067	0.20%	0.037%
59	7.221	7.201	7.281	VV	1015	19912	0.67%	0.123%
60	7.299	7.281	7.332	VV	321	8289	0.28%	0.051%
61	7.355	7.332	7.401	VV	716	11477	0.39%	0.071%
62	7.427	7.401	7.466	PV	636	11177	0.38%	0.069%
63	7.471	7.466	7.478	VV	223	1568	0.05%	0.010%
64	7.503	7.478	7.550	VV	439	12546	0.42%	0.077%
65	7.581	7.550	7.604	VV	470	8678	0.29%	0.053%
66	7.671	7.604	7.751	VV	194773	1868543	63.03%	11.506%
67	7.767	7.751	7.802	VV	880	19014	0.64%	0.117%
68	7.809	7.802	7.824	VV	500	5881	0.20%	0.036%
69	7.839	7.824	7.903	VV	539	15874	0.54%	0.098%
70	7.919	7.903	7.941	VV	302	3384	0.11%	0.021%
71	7.981	7.941	8.029	VV	319	8629	0.29%	0.053%
72	8.061	8.029	8.085	VV	658	12238	0.41%	0.075%
73	8.098	8.085	8.108	VV	507	5760	0.19%	0.035%
74	8.122	8.108	8.130	VV	548	5698	0.19%	0.035%
75	8.165	8.130	8.206	VV	900	24336	0.82%	0.150%
76	8.227	8.206	8.261	VV	845	13263	0.45%	0.082%
77	8.285	8.261	8.316	VV	43627	411002	13.86%	2.531%
78	8.342	8.316	8.387	VV	1847	29340	0.99%	0.181%
79	8.422	8.387	8.443	VV	508	9119	0.31%	0.056%
80	8.457	8.443	8.480	VV	430	4587	0.15%	0.028%
81	8.533	8.480	8.569	PV	90816	895884	30.22%	5.517%
82	8.586	8.569	8.602	VV	1321	19597	0.66%	0.121%
83	8.612	8.602	8.646	VV	830	14193	0.48%	0.087%
84	8.673	8.646	8.714	VV	1124	22864	0.77%	0.141%
85	8.736	8.714	8.762	VV	610	10984	0.37%	0.068%
86	8.782	8.762	8.799	VV	1007	12821	0.43%	0.079%
87	8.822	8.799	8.891	VV	2014	34643	1.17%	0.213%
88	8.914	8.891	8.923	VV	663	10332	0.35%	0.064%
89	8.948	8.923	9.004	VV	2770	53146	1.79%	0.327%

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90	9.066	9.004	9.084	VV	1882	35674	1.20%	0.220%
91	9.098	9.084	9.119	VV	1642	18732	0.63%	0.115%
92	9.139	9.119	9.193	VV	1566	21401	0.72%	0.132%
93	9.228	9.193	9.250	VV	672	12827	0.43%	0.079%
94	9.262	9.250	9.311	VV	481	9561	0.32%	0.059%
95	9.329	9.311	9.364	VV	419	7152	0.24%	0.044%
96	9.412	9.364	9.437	VV	601	15909	0.54%	0.098%
97	9.451	9.437	9.466	VV	417	5615	0.19%	0.035%
98	9.504	9.466	9.534	VV	3717	47465	1.60%	0.292%
99	9.552	9.534	9.576	VV	1150	17215	0.58%	0.106%
100	9.584	9.576	9.605	VV	589	8361	0.28%	0.051%
101	9.617	9.605	9.626	VV	383	4043	0.14%	0.025%
102	9.656	9.626	9.691	VV	1371	24650	0.83%	0.152%
103	9.707	9.691	9.719	VV	349	5325	0.18%	0.033%
104	9.748	9.719	9.781	VV	806	15164	0.51%	0.093%
105	9.815	9.781	9.828	VV	810	10561	0.36%	0.065%
106	9.847	9.828	9.887	VV	2292	34926	1.18%	0.215%
107	9.903	9.887	9.954	VV	786	16899	0.57%	0.104%
108	9.978	9.954	10.027	VV	3026	51376	1.73%	0.316%
109	10.069	10.027	10.122	VV	2512	47619	1.61%	0.293%
110	10.145	10.122	10.167	VV	437	7436	0.25%	0.046%
111	10.197	10.167	10.224	VV	453	11353	0.38%	0.070%
112	10.233	10.224	10.248	VV	361	4863	0.16%	0.030%
113	10.277	10.248	10.306	VV	936	16180	0.55%	0.100%
114	10.310	10.306	10.328	VV	370	3259	0.11%	0.020%
115	10.358	10.328	10.384	VV	384	7406	0.25%	0.046%
116	10.437	10.384	10.464	VV	456	16341	0.55%	0.101%
117	10.475	10.464	10.491	VV	322	4185	0.14%	0.026%
118	10.514	10.491	10.524	VV	496	7460	0.25%	0.046%
119	10.563	10.524	10.592	VV	644	18736	0.63%	0.115%
120	10.650	10.592	10.667	VV	608	15372	0.52%	0.095%
121	10.680	10.667	10.715	VV	922	14717	0.50%	0.091%
122	10.741	10.715	10.754	VV	590	9511	0.32%	0.059%
123	10.767	10.754	10.794	VV	496	8723	0.29%	0.054%
124	10.807	10.794	10.869	VV	490	11950	0.40%	0.074%
125	10.876	10.869	10.893	VV	290	3575	0.12%	0.022%
126	10.927	10.893	10.956	VV	499	11721	0.40%	0.072%
127	10.974	10.956	10.985	VV	330	4201	0.14%	0.026%
128	10.993	10.985	11.004	VV	283	2701	0.09%	0.017%
129	11.032	11.004	11.049	VV	388	7642	0.26%	0.047%
130	11.062	11.049	11.082	VV	434	5457	0.18%	0.034%
131	11.107	11.082	11.149	VV	641	11206	0.38%	0.069%
132	11.177	11.149	11.205	VV	336	6360	0.21%	0.039%
133	11.223	11.205	11.237	VV	509	5365	0.18%	0.033%
134	11.249	11.237	11.284	VV	485	7926	0.27%	0.049%
135	11.303	11.284	11.314	VV	315	4172	0.14%	0.026%
136	11.327	11.314	11.361	VV	279	5102	0.17%	0.031%
137	11.409	11.361	11.432	VV	829	14443	0.49%	0.089%
138	11.441	11.432	11.467	VV	310	4289	0.14%	0.026%
139	11.494	11.467	11.527	PV	498	8991	0.30%	0.055%
140	11.569	11.527	11.624	VV	121208	1275280	43.02%	7.853%
141	11.663	11.624	11.688	VV	782	14903	0.50%	0.092%

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142	11.731	11.688	11.756	VV	792	15246	0.51%	0.094%
143	11.776	11.756	11.789	VV	314	5253	0.18%	0.032%
144	11.812	11.789	11.824	VV	366	5623	0.19%	0.035%
145	11.851	11.824	11.876	VV	334	6534	0.22%	0.040%
146	11.910	11.876	11.941	VV	1212	20689	0.70%	0.127%
147	11.969	11.941	11.981	VV	465	7691	0.26%	0.047%
148	12.006	11.981	12.031	VV	1310	17685	0.60%	0.109%
149	12.054	12.031	12.071	VV	303	5725	0.19%	0.035%
150	12.076	12.071	12.087	VV	233	1678	0.06%	0.010%
151	12.125	12.087	12.137	VV	172	4275	0.14%	0.026%
152	12.163	12.137	12.206	VV	344	7175	0.24%	0.044%
153	12.228	12.206	12.249	PV	345	6176	0.21%	0.038%
154	12.268	12.249	12.312	VV	417	9224	0.31%	0.057%
155	12.336	12.312	12.366	VV	805	12510	0.42%	0.077%
156	12.401	12.366	12.433	VV	865	16460	0.56%	0.101%
157	12.448	12.433	12.466	VV	277	2761	0.09%	0.017%
158	12.499	12.466	12.512	VV	292	5493	0.19%	0.034%
159	12.552	12.512	12.591	VV	1111	23705	0.80%	0.146%
160	12.612	12.591	12.656	VV	773	11713	0.40%	0.072%
161	12.695	12.656	12.717	VV	441	8330	0.28%	0.051%
162	12.781	12.717	12.841	VV	568	19426	0.66%	0.120%
163	12.847	12.841	12.889	VV	197	3959	0.13%	0.024%
164	12.907	12.889	12.924	VV	719	8376	0.28%	0.052%
165	12.948	12.924	12.971	VV	3551	46359	1.56%	0.285%
166	12.994	12.971	13.056	VV	20538	240602	8.12%	1.482%
167	13.074	13.056	13.097	VV	206	4196	0.14%	0.026%
168	13.108	13.097	13.122	VV	274	2465	0.08%	0.015%
169	13.161	13.122	13.216	VV	939	21604	0.73%	0.133%
170	13.236	13.216	13.247	VV	301	4011	0.14%	0.025%
171	13.254	13.247	13.267	VV	348	3050	0.10%	0.019%
172	13.290	13.267	13.316	VV	635	9954	0.34%	0.061%
173	13.354	13.316	13.366	VV	441	6551	0.22%	0.040%
174	13.381	13.366	13.412	VV	371	5814	0.20%	0.036%
175	13.462	13.412	13.482	VV	270	6358	0.21%	0.039%
176	13.495	13.482	13.513	VV	305	3656	0.12%	0.023%
177	13.540	13.513	13.551	VV	401	6236	0.21%	0.038%
178	13.559	13.551	13.584	VV	445	6356	0.21%	0.039%
179	13.607	13.584	13.644	VV	411	8687	0.29%	0.053%
180	13.670	13.644	13.686	PV	664	8850	0.30%	0.054%
181	13.695	13.686	13.709	VV	482	5116	0.17%	0.032%
182	13.744	13.709	13.821	VV	249321	2964481	100.00%	18.255%
183	13.840	13.821	13.892	VV	384	7198	0.24%	0.044%
184	13.903	13.892	13.947	VV	202	3793	0.13%	0.023%
185	13.972	13.947	14.011	VV	456	7714	0.26%	0.048%
186	14.036	14.011	14.056	VV	196	3587	0.12%	0.022%
187	14.076	14.056	14.107	VV	1444	19479	0.66%	0.120%
188	14.128	14.107	14.146	VV	933	14009	0.47%	0.086%
189	14.173	14.146	14.207	VV	12336	156696	5.29%	0.965%
190	14.212	14.207	14.262	VV	404	7591	0.26%	0.047%
191	14.301	14.262	14.329	VV	980	13989	0.47%	0.086%
192	14.359	14.329	14.377	VV	691	9828	0.33%	0.061%
193	14.401	14.377	14.422	VV	438	7624	0.26%	0.047%
194	14.428	14.422	14.439	VV	295	2224	0.08%	0.014%

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195	14.465	14.439	14.508	VV	2055	34938	1.18%	0.215%
196	14.519	14.508	14.533	VV	624	7124	0.24%	0.044%
197	14.561	14.533	14.587	VV	31673	347876	11.73%	2.142%
198	14.607	14.587	14.661	VV	2412	45830	1.55%	0.282%
199	14.681	14.661	14.716	VV	1049	21947	0.74%	0.135%
200	14.731	14.716	14.741	VV	254	2771	0.09%	0.017%
201	14.768	14.741	14.779	VV	1171	16133	0.54%	0.099%
202	14.820	14.779	14.860	VV	5524	131211	4.43%	0.808%
203	14.881	14.860	14.922	VV	1100	22344	0.75%	0.138%
204	14.934	14.922	14.955	VV	496	7157	0.24%	0.044%
205	14.971	14.955	14.986	VV	592	6917	0.23%	0.043%
206	15.004	14.986	15.043	VV	976	16683	0.56%	0.103%
207	15.063	15.043	15.074	VV	355	4756	0.16%	0.029%
208	15.115	15.074	15.172	VV	86158	1055364	35.60%	6.499%
209	15.211	15.172	15.306	VV	17760	261507	8.82%	1.610%
210	15.314	15.306	15.327	VV	497	5352	0.18%	0.033%
211	15.352	15.327	15.392	VV	2830	50786	1.71%	0.313%
212	15.400	15.392	15.427	VV	665	10655	0.36%	0.066%
213	15.443	15.427	15.458	VV	457	7712	0.26%	0.047%
214	15.484	15.458	15.510	VV	2857	39201	1.32%	0.241%
215	15.535	15.510	15.544	VV	558	7797	0.26%	0.048%
216	15.565	15.544	15.594	VV	581	12900	0.44%	0.079%
217	15.617	15.594	15.639	VV	768	15225	0.51%	0.094%
218	15.655	15.639	15.676	VV	1393	19827	0.67%	0.122%
219	15.701	15.676	15.759	VV	2371	50379	1.70%	0.310%
220	15.813	15.759	15.839	VV	21612	269405	9.09%	1.659%
221	15.852	15.839	15.876	VV	1546	22914	0.77%	0.141%
222	15.911	15.876	15.961	VV	1643	38050	1.28%	0.234%
223	16.033	15.961	16.075	VV	656	33045	1.11%	0.203%
224	16.104	16.075	16.143	VV	922	25006	0.84%	0.154%
225	16.151	16.143	16.167	VV	544	7070	0.24%	0.044%
226	16.216	16.167	16.284	VV	7368	141248	4.76%	0.870%
227	16.328	16.284	16.382	VV	3717	88658	2.99%	0.546%
228	16.405	16.382	16.440	VV	1135	28545	0.96%	0.176%
229	16.461	16.440	16.506	VV	962	31985	1.08%	0.197%
230	16.513	16.506	16.574	VV	699	28473	0.96%	0.175%
231	16.635	16.574	16.661	VV	1101	43724	1.47%	0.269%
232	16.695	16.661	16.740	VV	1605	48266	1.63%	0.297%
233	16.793	16.740	16.817	VV	2322	61257	2.07%	0.377%
234	16.868	16.817	16.891	VV	5020	105986	3.58%	0.653%
235	16.903	16.891	16.950	VV	1923	46897	1.58%	0.289%
236	16.965	16.950	16.995	VV	1140	29493	0.99%	0.182%
237	17.034	16.995	17.101	VV	2263	91455	3.09%	0.563%
238	17.151	17.101	17.210	VV	14152	278623	9.40%	1.716%
239	17.239	17.210	17.291	VV	7822	162068	5.47%	0.998%
240	17.317	17.291	17.352	VV	2571	71550	2.41%	0.441%
241	17.374	17.352	17.425	VV	1693	70693	2.38%	0.435%
242	17.461	17.425	17.480	VV	2119	59018	1.99%	0.363%
243	17.503	17.480	17.525	VV	2578	57374	1.94%	0.353%
244	17.556	17.525	17.574	VV	2300	59356	2.00%	0.366%
245	17.601	17.574	17.618	VV	2773	61876	2.09%	0.381%
246	17.672	17.618	17.705	VV	4219	149627	5.05%	0.921%

						rters		
247	17.762	17.705	17.838	VV	14624	381771	12.88%	2.351%
248	17.886	17.838	17.918	VV	3212	131393	4.43%	0.809%
249	18.024	17.918	18.071	VV	22640	621343	20.96%	3.826%
250	18.091	18.071	18.140	VV	9157	227449	7.67%	1.401%
251	18.185	18.140	18.225	VV	4501	185722	6.26%	1.144%
252	18.231	18.225	18.261	VV	3591	73392	2.48%	0.452%
253	18.300	18.261	18.321	VV	4283	132366	4.47%	0.815%
254	18.367	18.321	18.386	VV	4209	145296	4.90%	0.895%
255	18.393	18.386	18.401	VBA	3812	39472	1.33%	0.243%

Sum of corrected areas: 16239409

Aromatic EPH 071019.M Wed Aug 07 15:11:34 2019