

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080719AR\
 Data File : FD029957.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2019 10:29
 Sample : K4154-02RE
 Misc :
 ALS Vial : 54 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	4.504	4.486	4.527	PV	238	3970	0.07%	0.017%
2	4.536	4.527	4.557	VV	306	4492	0.07%	0.019%
3	4.576	4.557	4.609	VV	1961	23117	0.38%	0.098%
4	4.631	4.609	4.670	VV	1653	21307	0.35%	0.090%
5	4.682	4.670	4.701	VV	399	4069	0.07%	0.017%
6	4.715	4.701	4.732	VV	709	7185	0.12%	0.030%
7	4.767	4.732	4.797	VV	948	19762	0.32%	0.084%
8	4.812	4.797	4.848	VV	761	12440	0.20%	0.053%
9	4.859	4.848	4.896	VV	328	5993	0.10%	0.025%
10	4.912	4.896	4.954	VV	245	4180	0.07%	0.018%
11	4.981	4.954	4.997	PV	681	10223	0.17%	0.043%
12	5.012	4.997	5.043	VV	916	16404	0.27%	0.069%
13	5.062	5.043	5.092	VV	1566	19560	0.32%	0.083%
14	5.117	5.092	5.138	VV	1477	18304	0.30%	0.077%
15	5.171	5.138	5.201	VV	772	14018	0.23%	0.059%
16	5.234	5.201	5.246	VV	948	15832	0.26%	0.067%
17	5.253	5.246	5.264	VV	843	8593	0.14%	0.036%
18	5.281	5.264	5.324	VV	2259	34474	0.57%	0.146%
19	5.351	5.324	5.397	VV	1125	31830	0.52%	0.135%
20	5.414	5.397	5.422	VV	934	9121	0.15%	0.039%
21	5.430	5.422	5.444	VV	933	9933	0.16%	0.042%
22	5.463	5.444	5.489	VV	3240	40757	0.67%	0.173%
23	5.501	5.489	5.522	VV	1033	12117	0.20%	0.051%
24	5.561	5.522	5.571	PV	469	9721	0.16%	0.041%
25	5.602	5.571	5.613	VV	894	15562	0.26%	0.066%
26	5.643	5.613	5.669	VV	990	22567	0.37%	0.096%
27	5.678	5.669	5.703	VV	379	5829	0.10%	0.025%
28	5.711	5.703	5.727	VV	308	3667	0.06%	0.016%
29	5.742	5.727	5.756	VV	708	8321	0.14%	0.035%
30	5.763	5.756	5.791	VV	645	7096	0.12%	0.030%
31	5.807	5.791	5.822	VV	381	4504	0.07%	0.019%
32	5.830	5.822	5.843	VV	306	2255	0.04%	0.010%
33	5.855	5.843	5.890	VV	221	3986	0.07%	0.017%
34	5.916	5.890	5.942	VV	375	4583	0.08%	0.019%
35	5.976	5.942	5.991	VV	478	7650	0.13%	0.032%
36	6.013	5.991	6.046	VV	1501	20300	0.33%	0.086%

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37	6.057	6.046	6.081	VV	417	4360	0.07%	0.018%
38	6.101	6.081	6.139	VV	501	8489	0.14%	0.036%
39	6.162	6.139	6.194	VV	874	11731	0.19%	0.050%
40	6.199	6.194	6.229	VV	181	2350	0.04%	0.010%
41	6.254	6.229	6.264	PV	300	3478	0.06%	0.015%
42	6.287	6.264	6.356	VV	752	20297	0.33%	0.086%
43	6.366	6.356	6.417	VV	285	6958	0.11%	0.029%
44	6.439	6.417	6.466	VV	2132	23966	0.39%	0.101%
45	6.485	6.466	6.498	VV	274	3907	0.06%	0.017%
46	6.515	6.498	6.545	VV	294	4513	0.07%	0.019%
47	6.556	6.545	6.572	VV	244	3240	0.05%	0.014%
48	6.586	6.572	6.616	VV	662	8855	0.15%	0.037%
49	6.625	6.616	6.643	VV	291	2859	0.05%	0.012%
50	6.666	6.643	6.676	PV	212	2191	0.04%	0.009%
51	6.702	6.676	6.724	VV	343	6114	0.10%	0.026%
52	6.730	6.724	6.738	VV	208	1661	0.03%	0.007%
53	6.768	6.738	6.832	VV	300	10110	0.17%	0.043%
54	6.840	6.832	6.852	VV	333	2398	0.04%	0.010%
55	6.859	6.852	6.868	VV	237	1723	0.03%	0.007%
56	6.893	6.868	6.921	VV	367	6991	0.11%	0.030%
57	6.932	6.921	6.941	VV	366	2976	0.05%	0.013%
58	6.954	6.941	6.977	VV	298	5615	0.09%	0.024%
59	7.069	6.977	7.092	VV	485	19637	0.32%	0.083%
60	7.098	7.092	7.127	VV	275	4942	0.08%	0.021%
61	7.137	7.127	7.149	VV	336	3050	0.05%	0.013%
62	7.168	7.149	7.190	VV	398	5928	0.10%	0.025%
63	7.220	7.190	7.267	VV	1225	20331	0.33%	0.086%
64	7.297	7.267	7.336	VV	459	9752	0.16%	0.041%
65	7.355	7.336	7.398	VV	749	12618	0.21%	0.053%
66	7.423	7.398	7.455	VV	551	8307	0.14%	0.035%
67	7.504	7.455	7.541	PV	490	10764	0.18%	0.046%
68	7.582	7.541	7.600	VV	471	10635	0.17%	0.045%
69	7.621	7.600	7.634	VV	662	8839	0.15%	0.037%
70	7.673	7.634	7.731	VV	654352	6092426	100.00%	25.789%
71	7.768	7.731	7.816	VV	1193	36137	0.59%	0.153%
72	7.836	7.816	7.906	VV	501	15941	0.26%	0.067%
73	7.935	7.906	7.946	VV	295	5712	0.09%	0.024%
74	7.958	7.946	7.968	VV	329	3478	0.06%	0.015%
75	7.998	7.968	8.029	VV	425	10697	0.18%	0.045%
76	8.060	8.029	8.085	VV	413	9732	0.16%	0.041%
77	8.100	8.085	8.114	VV	488	7218	0.12%	0.031%
78	8.159	8.114	8.207	VV	822	27659	0.45%	0.117%
79	8.226	8.207	8.271	VV	936	14012	0.23%	0.059%
80	8.285	8.271	8.307	VV	333	3865	0.06%	0.016%
81	8.342	8.307	8.395	VV	2258	30234	0.50%	0.128%
82	8.427	8.395	8.452	PV	335	6183	0.10%	0.026%
83	8.460	8.452	8.487	VV	211	3149	0.05%	0.013%
84	8.536	8.487	8.601	VV	373552	3575681	58.69%	15.135%
85	8.612	8.601	8.651	VV	1537	28295	0.46%	0.120%
86	8.673	8.651	8.703	VV	1541	23976	0.39%	0.101%
87	8.736	8.703	8.758	VV	752	16507	0.27%	0.070%
88	8.782	8.758	8.802	VV	1341	18835	0.31%	0.080%
89	8.821	8.802	8.854	VV	3823	46136	0.76%	0.195%

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90	8.867	8.854	8.885	VV	504	7888	0.13%	0.033%
91	8.899	8.885	8.908	VV	512	5817	0.10%	0.025%
92	8.949	8.908	9.004	VV	2162	54369	0.89%	0.230%
93	9.068	9.004	9.082	VV	1937	35259	0.58%	0.149%
94	9.097	9.082	9.120	VV	3967	41866	0.69%	0.177%
95	9.139	9.120	9.196	VV	1707	22702	0.37%	0.096%
96	9.237	9.196	9.290	VV	813	24348	0.40%	0.103%
97	9.311	9.290	9.322	VV	237	3796	0.06%	0.016%
98	9.333	9.322	9.366	VV	283	4777	0.08%	0.020%
99	9.411	9.366	9.452	VV	791	17952	0.29%	0.076%
100	9.460	9.452	9.469	VV	277	1996	0.03%	0.008%
101	9.484	9.469	9.539	VV	431	11145	0.18%	0.047%
102	9.562	9.539	9.592	VV	584	11563	0.19%	0.049%
103	9.619	9.592	9.636	VV	443	8686	0.14%	0.037%
104	9.656	9.636	9.674	VV	442	7500	0.12%	0.032%
105	9.689	9.674	9.721	VV	336	6766	0.11%	0.029%
106	9.751	9.721	9.793	VV	414	9884	0.16%	0.042%
107	9.816	9.793	9.827	VV	703	7830	0.13%	0.033%
108	9.845	9.827	9.937	VV	1064	20341	0.33%	0.086%
109	9.967	9.937	10.024	VV	333	7904	0.13%	0.033%
110	10.053	10.024	10.074	VV	237	3990	0.07%	0.017%
111	10.077	10.074	10.100	VV	125	1322	0.02%	0.006%
112	10.154	10.100	10.170	PV	256	5483	0.09%	0.023%
113	10.193	10.170	10.233	VV	1232	17312	0.28%	0.073%
114	10.251	10.233	10.264	VV	320	4117	0.07%	0.017%
115	10.294	10.264	10.316	VV	374	8329	0.14%	0.035%
116	10.335	10.316	10.351	VV	411	6696	0.11%	0.028%
117	10.360	10.351	10.389	VV	332	5455	0.09%	0.023%
118	10.403	10.389	10.422	VV	310	4979	0.08%	0.021%
119	10.457	10.422	10.488	VV	494	13591	0.22%	0.058%
120	10.549	10.488	10.587	VV	581	21369	0.35%	0.090%
121	10.612	10.587	10.621	VV	410	6731	0.11%	0.028%
122	10.644	10.621	10.671	VV	600	13662	0.22%	0.058%
123	10.683	10.671	10.712	VV	536	7719	0.13%	0.033%
124	10.740	10.712	10.757	VV	462	7986	0.13%	0.034%
125	10.805	10.757	10.848	VV	3983	52431	0.86%	0.222%
126	10.879	10.848	10.917	VV	1132	19364	0.32%	0.082%
127	10.924	10.917	10.957	VV	255	4464	0.07%	0.019%
128	10.974	10.957	11.030	VV	290	6684	0.11%	0.028%
129	11.062	11.030	11.086	VV	225	4639	0.08%	0.020%
130	11.104	11.086	11.142	VV	611	10430	0.17%	0.044%
131	11.148	11.142	11.154	VV	213	1094	0.02%	0.005%
132	11.182	11.154	11.207	VV	318	6103	0.10%	0.026%
133	11.219	11.207	11.235	VV	443	4716	0.08%	0.020%
134	11.248	11.235	11.288	VV	536	8729	0.14%	0.037%
135	11.332	11.288	11.376	VV	503	12488	0.20%	0.053%
136	11.407	11.376	11.424	VV	663	8990	0.15%	0.038%
137	11.443	11.424	11.476	VV	441	6046	0.10%	0.026%
138	11.494	11.476	11.506	VV	202	2481	0.04%	0.011%
139	11.570	11.506	11.619	PV	184021	1893275	31.08%	8.014%
140	11.635	11.619	11.651	VV	917	11535	0.19%	0.049%
141	11.662	11.651	11.682	VV	551	6508	0.11%	0.028%

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142	11.718	11.682	11.742	VV	1080	20835	0.34%	0.088%
143	11.750	11.742	11.761	VV	447	4722	0.08%	0.020%
144	11.778	11.761	11.816	VV	581	12712	0.21%	0.054%
145	11.846	11.816	11.884	VV	388	10737	0.18%	0.045%
146	11.911	11.884	11.939	VV	752	16388	0.27%	0.069%
147	11.965	11.939	11.989	VV	458	9203	0.15%	0.039%
148	12.006	11.989	12.041	VV	894	13026	0.21%	0.055%
149	12.065	12.041	12.111	VV	1320	21865	0.36%	0.093%
150	12.147	12.111	12.157	PV	306	5280	0.09%	0.022%
151	12.169	12.157	12.234	VV	393	11417	0.19%	0.048%
152	12.263	12.234	12.303	VV	465	12998	0.21%	0.055%
153	12.339	12.303	12.369	VV	686	14477	0.24%	0.061%
154	12.402	12.369	12.437	VV	620	13787	0.23%	0.058%
155	12.452	12.437	12.460	VV	376	3693	0.06%	0.016%
156	12.493	12.460	12.514	VV	834	14380	0.24%	0.061%
157	12.552	12.514	12.589	VV	1202	22764	0.37%	0.096%
158	12.611	12.589	12.660	VV	8808	97601	1.60%	0.413%
159	12.696	12.660	12.757	PV	1076	20902	0.34%	0.088%
160	12.797	12.757	12.812	VV	467	10176	0.17%	0.043%
161	12.837	12.812	12.864	VV	365	6814	0.11%	0.029%
162	12.908	12.864	12.931	VV	6647	74835	1.23%	0.317%
163	12.948	12.931	12.971	VV	4128	57237	0.94%	0.242%
164	12.994	12.971	13.065	VV	34568	403596	6.62%	1.708%
165	13.084	13.065	13.132	VV	479	9769	0.16%	0.041%
166	13.164	13.132	13.203	PV	1224	23042	0.38%	0.098%
167	13.216	13.203	13.229	VV	260	2351	0.04%	0.010%
168	13.278	13.229	13.317	VV	413	11368	0.19%	0.048%
169	13.332	13.317	13.344	VV	283	3090	0.05%	0.013%
170	13.364	13.344	13.411	VV	533	10688	0.18%	0.045%
171	13.438	13.411	13.455	VV	448	6103	0.10%	0.026%
172	13.494	13.455	13.526	VV	1346	22000	0.36%	0.093%
173	13.536	13.526	13.547	VV	425	4850	0.08%	0.021%
174	13.563	13.547	13.582	VV	736	8966	0.15%	0.038%
175	13.600	13.582	13.631	VV	1316	21151	0.35%	0.090%
176	13.638	13.631	13.657	VV	527	5663	0.09%	0.024%
177	13.692	13.657	13.709	VV	795	14803	0.24%	0.063%
178	13.745	13.709	13.793	VV	293892	3427083	56.25%	14.506%
179	13.807	13.793	13.860	VV	476	11379	0.19%	0.048%
180	13.869	13.860	13.921	VV	229	4900	0.08%	0.021%
181	13.980	13.921	14.014	PV	363	11636	0.19%	0.049%
182	14.030	14.014	14.049	VV	327	4480	0.07%	0.019%
183	14.058	14.049	14.099	VV	280	6888	0.11%	0.029%
184	14.127	14.099	14.147	VV	1627	22318	0.37%	0.094%
185	14.173	14.147	14.206	VV	11590	148891	2.44%	0.630%
186	14.221	14.206	14.281	VV	728	19137	0.31%	0.081%
187	14.300	14.281	14.317	VV	1372	17202	0.28%	0.073%
188	14.338	14.317	14.379	VV	1481	29224	0.48%	0.124%
189	14.433	14.379	14.445	VV	2368	43067	0.71%	0.182%
190	14.463	14.445	14.486	VV	5085	68625	1.13%	0.290%
191	14.497	14.486	14.516	VV	1116	16241	0.27%	0.069%
192	14.521	14.516	14.537	VV	789	8234	0.14%	0.035%
193	14.562	14.537	14.591	VV	5257	79677	1.31%	0.337%
194	14.607	14.591	14.626	VV	2608	36631	0.60%	0.155%

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195	14.642	14.626	14.661	VV	1087	19226	0.32%	0.081%
196	14.685	14.661	14.711	VV	869	19461	0.32%	0.082%
197	14.764	14.711	14.789	VV	10420	241110	3.96%	1.021%
198	14.816	14.789	14.862	VV	8113	157039	2.58%	0.665%
199	14.903	14.862	14.949	VV	16381	250683	4.11%	1.061%
200	14.970	14.949	14.993	VV	10561	125017	2.05%	0.529%
201	15.006	14.993	15.027	VV	1614	21526	0.35%	0.091%
202	15.061	15.027	15.084	VV	4015	60258	0.99%	0.255%
203	15.114	15.084	15.174	VV	101596	1228587	20.17%	5.200%
204	15.209	15.174	15.262	VV	4194	84627	1.39%	0.358%
205	15.264	15.262	15.292	VV	807	11448	0.19%	0.048%
206	15.310	15.292	15.327	VV	670	11146	0.18%	0.047%
207	15.353	15.327	15.421	VV	3596	92921	1.53%	0.393%
208	15.442	15.421	15.458	VV	1131	18897	0.31%	0.080%
209	15.484	15.458	15.512	VV	11078	136396	2.24%	0.577%
210	15.566	15.512	15.591	VV	1017	33912	0.56%	0.144%
211	15.604	15.591	15.637	VV	1091	24753	0.41%	0.105%
212	15.655	15.637	15.674	VV	1566	22413	0.37%	0.095%
213	15.701	15.674	15.755	VV	6309	95234	1.56%	0.403%
214	15.769	15.755	15.777	VV	734	8588	0.14%	0.036%
215	15.814	15.777	15.841	VV	58924	683423	11.22%	2.893%
216	15.852	15.841	15.887	VV	2170	35008	0.57%	0.148%
217	15.911	15.887	15.954	VV	2229	42931	0.70%	0.182%
218	15.972	15.954	16.006	VV	777	20914	0.34%	0.089%
219	16.026	16.006	16.062	VV	835	24104	0.40%	0.102%
220	16.070	16.062	16.081	VV	760	7780	0.13%	0.033%
221	16.101	16.081	16.125	VV	1034	20882	0.34%	0.088%
222	16.155	16.125	16.186	VV	822	25773	0.42%	0.109%
223	16.217	16.186	16.265	VV	4168	88474	1.45%	0.374%
224	16.324	16.265	16.378	VV	6312	162952	2.67%	0.690%
225	16.403	16.378	16.429	VV	1353	34785	0.57%	0.147%
226	16.450	16.429	16.476	VV	1443	32921	0.54%	0.139%
227	16.513	16.476	16.582	VV	1220	66955	1.10%	0.283%
228	16.636	16.582	16.661	PV	3681	80173	1.32%	0.339%
229	16.695	16.661	16.745	VV	3703	79391	1.30%	0.336%
230	16.793	16.745	16.817	VV	3040	68214	1.12%	0.289%
231	16.869	16.817	16.905	VV	6545	159790	2.62%	0.676%
232	16.934	16.905	16.961	VV	838	25107	0.41%	0.106%
233	16.998	16.961	17.008	VV	747	17285	0.28%	0.073%
234	17.036	17.008	17.088	VV	1430	43989	0.72%	0.186%
235	17.152	17.088	17.195	VV	5391	113172	1.86%	0.479%
236	17.239	17.195	17.268	VV	9738	152509	2.50%	0.646%
237	17.280	17.268	17.292	VV	771	10274	0.17%	0.043%
238	17.317	17.292	17.338	VV	1666	32118	0.53%	0.136%
239	17.347	17.338	17.386	VV	798	16065	0.26%	0.068%
240	17.424	17.386	17.441	VV	482	12381	0.20%	0.052%
241	17.466	17.441	17.485	VV	536	10153	0.17%	0.043%
242	17.508	17.485	17.545	VV	1113	17536	0.29%	0.074%
243	17.599	17.545	17.618	VV	594	12382	0.20%	0.052%
244	17.675	17.618	17.718	VV	3156	66800	1.10%	0.283%
245	17.761	17.718	17.794	VV	11475	167918	2.76%	0.711%
246	17.809	17.794	17.821	VV	430	6537	0.11%	0.028%

						rteres		
247	17.894	17.821	17.935	VV	640	28604	0.47%	0.121%
248	17.965	17.935	17.980	VV	1334	23538	0.39%	0.100%
249	18.024	17.980	18.045	VV	7342	130242	2.14%	0.551%
250	18.053	18.045	18.069	VV	3858	46169	0.76%	0.195%
251	18.092	18.069	18.145	VV	7465	119660	1.96%	0.507%
252	18.187	18.145	18.277	VV	2612	62042	1.02%	0.263%
253	18.305	18.277	18.341	PV	2303	31665	0.52%	0.134%
254	18.358	18.341	18.367	VV	130	1469	0.02%	0.006%
					Sum of corrected areas:	23624516		

Aromatic EPH 071019.M Wed Aug 07 15:10:57 2019