

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080619AR\
Data File : FD029938.D
Signal(s) : FID2B.CH
Acq On : 06 Aug 2019 20:40
Sample : K4154-07
Misc :
ALS Vial : 59 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	4.523	4.516	4.541	PV	87	1096	0.02%	0.006%
2	4.547	4.541	4.562	VV	198	1334	0.02%	0.008%
3	4.579	4.562	4.619	VV	1449	17786	0.33%	0.101%
4	4.635	4.619	4.671	VV	925	10770	0.20%	0.061%
5	4.683	4.671	4.701	PV	179	1762	0.03%	0.010%
6	4.719	4.701	4.754	PV	511	5896	0.11%	0.034%
7	4.780	4.754	4.802	VV	506	8996	0.17%	0.051%
8	4.817	4.802	4.856	VV	744	8741	0.16%	0.050%
9	4.874	4.856	4.899	VV	231	3484	0.06%	0.020%
10	4.925	4.899	4.954	PV	245	3799	0.07%	0.022%
11	4.986	4.954	4.998	PV	289	4693	0.09%	0.027%
12	5.016	4.998	5.047	VV	763	12384	0.23%	0.070%
13	5.063	5.047	5.097	VV	939	10937	0.20%	0.062%
14	5.119	5.097	5.146	VV	1040	10949	0.20%	0.062%
15	5.178	5.146	5.206	PV	296	6283	0.12%	0.036%
16	5.242	5.206	5.268	VV	732	16050	0.30%	0.091%
17	5.286	5.268	5.331	VV	1257	17697	0.33%	0.101%
18	5.350	5.331	5.400	VV	481	11806	0.22%	0.067%
19	5.415	5.400	5.448	VV	371	6963	0.13%	0.040%
20	5.467	5.448	5.490	VV	571	7629	0.14%	0.043%
21	5.507	5.490	5.524	VV	528	5840	0.11%	0.033%
22	5.542	5.524	5.556	PV	342	4411	0.08%	0.025%
23	5.562	5.556	5.586	VV	384	5171	0.10%	0.029%
24	5.595	5.586	5.615	VV	284	3918	0.07%	0.022%
25	5.641	5.615	5.671	VV	393	7018	0.13%	0.040%
26	5.704	5.671	5.726	VV	236	3216	0.06%	0.018%
27	5.742	5.726	5.794	VV	324	5229	0.10%	0.030%
28	5.803	5.794	5.853	VV	223	4417	0.08%	0.025%
29	5.866	5.853	5.891	PV	230	3376	0.06%	0.019%
30	5.899	5.891	5.909	VV	293	2206	0.04%	0.013%
31	5.919	5.909	5.943	VV	250	3243	0.06%	0.018%
32	5.980	5.943	5.992	VV	279	4290	0.08%	0.024%
33	6.016	5.992	6.039	VV	1167	13801	0.26%	0.078%
34	6.054	6.039	6.094	VV	267	4856	0.09%	0.028%
35	6.109	6.094	6.145	VV	236	4498	0.08%	0.026%
36	6.161	6.145	6.202	VV	538	9759	0.18%	0.056%

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37	6.214	6.202	6.267	VV	276	7184	0.13%	0.041%
38	6.290	6.267	6.323	VV	445	7739	0.14%	0.044%
39	6.331	6.323	6.372	VV	227	3488	0.06%	0.020%
40	6.383	6.372	6.409	VV	186	2678	0.05%	0.015%
41	6.442	6.409	6.481	VV	1110	15347	0.28%	0.087%
42	6.489	6.481	6.541	VV	235	4189	0.08%	0.024%
43	6.577	6.541	6.608	VV	176	4307	0.08%	0.024%
44	6.618	6.608	6.647	VV	168	2745	0.05%	0.016%
45	6.654	6.647	6.677	VV	151	2040	0.04%	0.012%
46	6.693	6.677	6.713	VV	194	2252	0.04%	0.013%
47	6.729	6.713	6.782	VV	160	4484	0.08%	0.026%
48	6.794	6.782	6.827	VV	173	3920	0.07%	0.022%
49	6.837	6.827	6.851	VV	198	1951	0.04%	0.011%
50	6.862	6.851	6.945	VV	271	8003	0.15%	0.046%
51	6.953	6.945	6.971	VV	205	1958	0.04%	0.011%
52	6.973	6.971	6.994	VV	196	1512	0.03%	0.009%
53	7.001	6.994	7.029	VV	212	2280	0.04%	0.013%
54	7.037	7.029	7.051	VV	152	1703	0.03%	0.010%
55	7.067	7.051	7.095	VV	307	4876	0.09%	0.028%
56	7.105	7.095	7.135	VV	133	3168	0.06%	0.018%
57	7.154	7.135	7.191	VV	169	3752	0.07%	0.021%
58	7.223	7.191	7.272	PV	797	14933	0.28%	0.085%
59	7.299	7.272	7.312	VV	314	4320	0.08%	0.025%
60	7.322	7.312	7.338	VV	207	2797	0.05%	0.016%
61	7.355	7.338	7.389	VV	364	5341	0.10%	0.030%
62	7.429	7.389	7.477	PV	442	9538	0.18%	0.054%
63	7.510	7.477	7.525	VV	322	5806	0.11%	0.033%
64	7.532	7.525	7.559	VV	206	2820	0.05%	0.016%
65	7.583	7.559	7.611	VV	437	6643	0.12%	0.038%
66	7.624	7.611	7.639	VV	513	5834	0.11%	0.033%
67	7.674	7.639	7.741	VV	568074	5385139	100.00%	30.631%
68	7.772	7.741	7.812	VV	991	26577	0.49%	0.151%
69	7.831	7.812	7.866	VV	397	9440	0.18%	0.054%
70	7.879	7.866	7.889	VV	307	3012	0.06%	0.017%
71	7.905	7.889	7.924	VV	355	4851	0.09%	0.028%
72	7.983	7.924	8.010	VV	458	15304	0.28%	0.087%
73	8.018	8.010	8.031	VV	270	3260	0.06%	0.019%
74	8.036	8.031	8.044	VV	284	2128	0.04%	0.012%
75	8.054	8.044	8.099	VV	289	8034	0.15%	0.046%
76	8.123	8.099	8.140	VV	439	8095	0.15%	0.046%
77	8.147	8.140	8.174	VV	429	5493	0.10%	0.031%
78	8.184	8.174	8.202	VV	280	3862	0.07%	0.022%
79	8.227	8.202	8.274	VV	702	11226	0.21%	0.064%
80	8.343	8.274	8.412	VV	707	19558	0.36%	0.111%
81	8.430	8.412	8.443	VV	289	3686	0.07%	0.021%
82	8.465	8.443	8.501	VV	251	5290	0.10%	0.030%
83	8.536	8.501	8.656	VV	329994	3264277	60.62%	18.567%
84	8.668	8.656	8.692	VV	426	8433	0.16%	0.048%
85	8.737	8.692	8.774	VV	1108	24941	0.46%	0.142%
86	8.782	8.774	8.794	VV	487	4030	0.07%	0.023%
87	8.821	8.794	8.844	VV	653	12286	0.23%	0.070%
88	8.851	8.844	8.886	VV	324	6908	0.13%	0.039%
89	8.946	8.886	8.999	VV	1699	37781	0.70%	0.215%

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90	9.065	8.999	9.085	VV	594	17808	0.33%	0.101%
91	9.096	9.085	9.124	VV	625	8907	0.17%	0.051%
92	9.140	9.124	9.172	VV	368	7304	0.14%	0.042%
93	9.177	9.172	9.206	VV	224	3991	0.07%	0.023%
94	9.231	9.206	9.252	VV	655	11575	0.21%	0.066%
95	9.264	9.252	9.301	VV	354	6940	0.13%	0.039%
96	9.328	9.301	9.355	VV	331	6900	0.13%	0.039%
97	9.412	9.355	9.449	VV	656	16075	0.30%	0.091%
98	9.461	9.449	9.472	VV	295	3477	0.06%	0.020%
99	9.483	9.472	9.509	VV	419	6865	0.13%	0.039%
100	9.515	9.509	9.529	VV	229	2774	0.05%	0.016%
101	9.532	9.529	9.544	VV	275	1799	0.03%	0.010%
102	9.563	9.544	9.581	VV	491	7411	0.14%	0.042%
103	9.598	9.581	9.620	VV	411	7611	0.14%	0.043%
104	9.629	9.620	9.642	VV	378	3687	0.07%	0.021%
105	9.654	9.642	9.676	VV	410	6758	0.13%	0.038%
106	9.687	9.676	9.710	VV	342	5093	0.09%	0.029%
107	9.731	9.710	9.779	VV	354	9611	0.18%	0.055%
108	9.818	9.779	9.879	VV	446	12266	0.23%	0.070%
109	9.891	9.879	9.939	VV	176	3466	0.06%	0.020%
110	9.972	9.939	10.032	PV	317	9441	0.18%	0.054%
111	10.054	10.032	10.074	VV	244	3844	0.07%	0.022%
112	10.083	10.074	10.117	VV	216	3425	0.06%	0.019%
113	10.132	10.117	10.143	VV	188	2252	0.04%	0.013%
114	10.184	10.143	10.226	VV	273	10196	0.19%	0.058%
115	10.235	10.226	10.246	VV	236	2313	0.04%	0.013%
116	10.256	10.246	10.274	VV	190	3250	0.06%	0.018%
117	10.297	10.274	10.326	VV	383	7936	0.15%	0.045%
118	10.336	10.326	10.354	VV	325	3910	0.07%	0.022%
119	10.375	10.354	10.386	VV	327	4899	0.09%	0.028%
120	10.398	10.386	10.417	VV	307	4280	0.08%	0.024%
121	10.438	10.417	10.449	VV	383	5120	0.10%	0.029%
122	10.457	10.449	10.492	VV	409	7526	0.14%	0.043%
123	10.525	10.492	10.582	VV	533	18820	0.35%	0.107%
124	10.651	10.582	10.669	VV	666	17471	0.32%	0.099%
125	10.684	10.669	10.725	VV	311	7003	0.13%	0.040%
126	10.743	10.725	10.754	VV	450	4452	0.08%	0.025%
127	10.770	10.754	10.789	VV	371	4608	0.09%	0.026%
128	10.806	10.789	10.854	VV	1544	20701	0.38%	0.118%
129	10.884	10.854	10.903	VV	450	7349	0.14%	0.042%
130	10.921	10.903	10.931	VV	351	4308	0.08%	0.025%
131	10.942	10.931	10.969	VV	279	4838	0.09%	0.028%
132	10.989	10.969	11.039	VV	278	7883	0.15%	0.045%
133	11.049	11.039	11.068	VV	274	3764	0.07%	0.021%
134	11.081	11.068	11.089	VV	318	2735	0.05%	0.016%
135	11.107	11.089	11.154	VV	531	10827	0.20%	0.062%
136	11.186	11.154	11.211	VV	416	9229	0.17%	0.052%
137	11.224	11.211	11.239	VV	356	4714	0.09%	0.027%
138	11.252	11.239	11.283	VV	334	6334	0.12%	0.036%
139	11.334	11.283	11.361	VV	447	12171	0.23%	0.069%
140	11.409	11.361	11.429	PV	418	8051	0.15%	0.046%
141	11.445	11.429	11.477	VV	350	6133	0.11%	0.035%

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142	11.487	11.477	11.517	VV	212	3912	0.07%	0.022%
143	11.569	11.517	11.622	VV	153722	1625382	30.18%	9.245%
144	11.636	11.622	11.651	VV	593	7295	0.14%	0.041%
145	11.664	11.651	11.687	VV	578	9132	0.17%	0.052%
146	11.719	11.687	11.739	VV	817	16153	0.30%	0.092%
147	11.748	11.739	11.764	VV	480	5200	0.10%	0.030%
148	11.784	11.764	11.821	VV	415	9983	0.19%	0.057%
149	11.831	11.821	11.840	VV	141	1442	0.03%	0.008%
150	11.863	11.840	11.876	VV	226	3445	0.06%	0.020%
151	11.912	11.876	11.934	VV	525	10307	0.19%	0.059%
152	11.946	11.934	11.991	VV	474	10803	0.20%	0.061%
153	12.007	11.991	12.034	VV	492	7725	0.14%	0.044%
154	12.075	12.034	12.099	VV	378	7758	0.14%	0.044%
155	12.104	12.099	12.119	VV	172	1459	0.03%	0.008%
156	12.128	12.119	12.156	VV	167	3158	0.06%	0.018%
157	12.168	12.156	12.198	VV	263	4210	0.08%	0.024%
158	12.249	12.198	12.304	PV	351	10782	0.20%	0.061%
159	12.338	12.304	12.363	VV	646	11605	0.22%	0.066%
160	12.406	12.363	12.440	VV	476	12521	0.23%	0.071%
161	12.462	12.440	12.476	VV	314	5219	0.10%	0.030%
162	12.498	12.476	12.517	VV	602	8920	0.17%	0.051%
163	12.554	12.517	12.588	VV	933	17881	0.33%	0.102%
164	12.612	12.588	12.652	VV	4290	49005	0.91%	0.279%
165	12.672	12.652	12.698	VV	346	4323	0.08%	0.025%
166	12.711	12.698	12.736	VV	202	2914	0.05%	0.017%
167	12.774	12.736	12.792	VV	275	7329	0.14%	0.042%
168	12.801	12.792	12.817	VV	313	3208	0.06%	0.018%
169	12.826	12.817	12.889	VV	416	8354	0.16%	0.048%
170	12.909	12.889	12.930	VV	3771	43046	0.80%	0.245%
171	12.950	12.930	12.968	VV	2428	32606	0.61%	0.185%
172	12.995	12.968	13.070	VV	29800	354551	6.58%	2.017%
173	13.085	13.070	13.134	VV	226	6424	0.12%	0.037%
174	13.163	13.134	13.203	VV	1006	18264	0.34%	0.104%
175	13.221	13.203	13.226	VV	226	1828	0.03%	0.010%
176	13.265	13.226	13.294	VV	282	7804	0.14%	0.044%
177	13.304	13.294	13.316	VV	262	2617	0.05%	0.015%
178	13.336	13.316	13.352	VV	310	5174	0.10%	0.029%
179	13.365	13.352	13.404	VV	671	9780	0.18%	0.056%
180	13.439	13.404	13.476	VV	385	11217	0.21%	0.064%
181	13.495	13.476	13.519	VV	946	12958	0.24%	0.074%
182	13.542	13.519	13.574	VV	476	8726	0.16%	0.050%
183	13.604	13.574	13.629	VV	925	17025	0.32%	0.097%
184	13.641	13.629	13.676	VV	597	9923	0.18%	0.056%
185	13.693	13.676	13.711	VV	434	5327	0.10%	0.030%
186	13.745	13.711	13.799	PV	232604	2701965	50.17%	15.369%
187	13.809	13.799	13.869	VV	449	10756	0.20%	0.061%
188	13.891	13.869	13.924	PV	246	5535	0.10%	0.031%
189	13.938	13.924	13.947	VV	258	2469	0.05%	0.014%
190	13.975	13.947	14.012	VV	319	9951	0.18%	0.057%
191	14.030	14.012	14.061	VV	337	6494	0.12%	0.037%
192	14.077	14.061	14.087	VV	294	3079	0.06%	0.018%
193	14.128	14.087	14.146	VV	767	12923	0.24%	0.074%
194	14.174	14.146	14.214	VV	7684	97885	1.82%	0.557%

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195	14.229	14.214	14.277	VV	406	9269	0.17%	0.053%
196	14.300	14.277	14.320	VV	817	11869	0.22%	0.068%
197	14.337	14.320	14.349	VV	452	5579	0.10%	0.032%
198	14.362	14.349	14.386	VV	376	7094	0.13%	0.040%
199	14.405	14.386	14.417	VV	462	7170	0.13%	0.041%
200	14.434	14.417	14.449	VV	520	7831	0.15%	0.045%
201	14.465	14.449	14.483	VV	1387	18425	0.34%	0.105%
202	14.492	14.483	14.521	VV	679	9694	0.18%	0.055%
203	14.530	14.521	14.570	VV	401	7819	0.15%	0.044%
204	14.607	14.570	14.631	VV	1739	28423	0.53%	0.162%
205	14.647	14.631	14.710	VV	560	14508	0.27%	0.083%
206	14.770	14.710	14.793	PV	2689	53716	1.00%	0.306%
207	14.819	14.793	14.861	VV	5249	90502	1.68%	0.515%
208	14.898	14.861	14.927	VV	2753	50922	0.95%	0.290%
209	14.937	14.927	14.951	VV	501	5698	0.11%	0.032%
210	14.970	14.951	14.994	VV	2506	30348	0.56%	0.173%
211	15.006	14.994	15.040	VV	436	7551	0.14%	0.043%
212	15.061	15.040	15.077	VV	674	10010	0.19%	0.057%
213	15.114	15.077	15.182	VV	71664	869724	16.15%	4.947%
214	15.212	15.182	15.252	PV	2140	37100	0.69%	0.211%
215	15.262	15.252	15.297	VV	440	7275	0.14%	0.041%
216	15.312	15.297	15.331	VV	206	2889	0.05%	0.016%
217	15.354	15.331	15.422	VV	1451	33605	0.62%	0.191%
218	15.443	15.422	15.465	VV	606	9217	0.17%	0.052%
219	15.483	15.465	15.509	PV	766	9688	0.18%	0.055%
220	15.525	15.509	15.542	VV	312	3598	0.07%	0.020%
221	15.583	15.542	15.590	VV	313	5908	0.11%	0.034%
222	15.613	15.590	15.639	VV	651	13637	0.25%	0.078%
223	15.655	15.639	15.679	VV	930	12650	0.23%	0.072%
224	15.701	15.679	15.756	VV	4006	51389	0.95%	0.292%
225	15.814	15.756	15.837	VV	9109	112048	2.08%	0.637%
226	15.850	15.837	15.889	VV	970	13454	0.25%	0.077%
227	15.913	15.889	15.957	VV	722	11721	0.22%	0.067%
228	15.973	15.957	15.980	PV	200	1370	0.03%	0.008%
229	15.996	15.980	16.018	VV	211	3323	0.06%	0.019%
230	16.042	16.018	16.055	VV	298	4178	0.08%	0.024%
231	16.072	16.055	16.084	VV	316	3529	0.07%	0.020%
232	16.103	16.084	16.132	VV	339	5957	0.11%	0.034%
233	16.143	16.132	16.151	VV	200	1923	0.04%	0.011%
234	16.169	16.151	16.191	VV	208	3410	0.06%	0.019%
235	16.218	16.191	16.288	VV	1307	29027	0.54%	0.165%
236	16.325	16.288	16.384	VV	2898	60524	1.12%	0.344%
237	16.401	16.384	16.429	VV	499	8935	0.17%	0.051%
238	16.453	16.429	16.477	PV	406	7070	0.13%	0.040%
239	16.568	16.477	16.589	VV	444	15567	0.29%	0.089%
240	16.638	16.589	16.666	VV	1214	22707	0.42%	0.129%
241	16.696	16.666	16.744	VV	1771	36959	0.69%	0.210%
242	16.760	16.744	16.769	VV	404	4452	0.08%	0.025%
243	16.795	16.769	16.815	VV	2065	30004	0.56%	0.171%
244	16.843	16.815	16.896	VV	18957	272893	5.07%	1.552%
245	16.944	16.896	16.961	VV	383	9575	0.18%	0.054%
246	16.984	16.961	17.019	VV	511	10384	0.19%	0.059%

					rterres			
247	17.031	17.019	17.047	VV	319	4149	0.08%	0.024%
248	17.063	17.047	17.094	VV	471	9711	0.18%	0.055%
249	17.150	17.094	17.206	VV	2032	64581	1.20%	0.367%
250	17.240	17.206	17.285	VV	4163	61803	1.15%	0.352%
251	17.314	17.285	17.385	VV	909	29321	0.54%	0.167%
252	17.407	17.385	17.431	VV	326	4964	0.09%	0.028%
253	17.481	17.445	17.490	VV	267	4888	0.09%	0.028%
254	17.508	17.490	17.535	VV	361	5706	0.11%	0.032%
255	17.545	17.535	17.579	VV	286	4112	0.08%	0.023%
256	17.606	17.579	17.626	PV	176	3864	0.07%	0.022%
257	17.674	17.626	17.722	VV	2110	42940	0.80%	0.244%
258	17.761	17.722	17.811	VV	4514	71817	1.33%	0.408%
259	17.818	17.811	17.849	VV	341	4494	0.08%	0.026%
260	17.903	17.849	17.922	VV	372	10307	0.19%	0.059%
261	17.968	17.922	17.989	PV	841	18625	0.35%	0.106%
262	18.026	17.989	18.042	VV	3340	56788	1.05%	0.323%
263	18.055	18.042	18.072	VV	2826	39583	0.74%	0.225%
264	18.093	18.072	18.132	VV	3405	56151	1.04%	0.319%
265	18.142	18.132	18.162	VV	314	3398	0.06%	0.019%
266	18.188	18.162	18.209	VV	1492	22652	0.42%	0.129%
267	18.227	18.209	18.255	VV	547	8185	0.15%	0.047%
268	18.305	18.255	18.334	PV	1209	20315	0.38%	0.116%
269	18.362	18.334	18.379	VV	361	7084	0.13%	0.040%
Sum of corrected areas:					17580935			

Aromatic EPH 071019.M Wed Aug 07 10:20:50 2019