

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AR\
Data File : FD028038.D
Signal(s) : FID2B.CH
Acq On : 01 Mar 2019 14:40
Sample : K1645-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.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	4.106	4.082	4.126	BV	264	2823	0.07%	0.013%
2	4.135	4.126	4.165	VV	179	3004	0.07%	0.014%
3	4.179	4.165	4.202	VV	277	4461	0.11%	0.021%
4	4.216	4.202	4.247	VV	314	6072	0.15%	0.028%
5	4.305	4.247	4.369	PV	380	16335	0.39%	0.077%
6	4.397	4.369	4.426	VV	291	5660	0.14%	0.027%
7	4.451	4.426	4.467	VV	495	8077	0.19%	0.038%
8	4.483	4.467	4.499	VV	639	9995	0.24%	0.047%
9	4.743	4.499	4.771	VV	2251	235673	5.66%	1.105%
10	4.794	4.771	4.802	VV	2481	44874	1.08%	0.210%
11	4.820	4.802	4.829	VV	2496	39521	0.95%	0.185%
12	4.845	4.829	4.862	VV	2500	47613	1.14%	0.223%
13	4.927	4.862	4.944	VV	2868	132061	3.17%	0.619%
14	4.959	4.944	4.996	VV	3403	92092	2.21%	0.432%
15	5.009	4.996	5.019	VV	2895	39537	0.95%	0.185%
16	5.035	5.019	5.051	VV	2859	53736	1.29%	0.252%
17	5.134	5.051	5.149	VV	3062	172270	4.13%	0.808%
18	5.162	5.149	5.195	VV	3147	83121	1.99%	0.390%
19	5.213	5.195	5.239	VV	2980	75551	1.81%	0.354%
20	5.319	5.239	5.362	VV	3388	218376	5.24%	1.024%
21	5.370	5.362	5.391	VV	3007	51000	1.22%	0.239%
22	5.404	5.391	5.415	VV	3135	44858	1.08%	0.210%
23	5.428	5.415	5.445	VV	3106	53532	1.28%	0.251%
24	5.454	5.445	5.467	VV	3049	40309	0.97%	0.189%
25	5.485	5.467	5.497	VV	3058	53854	1.29%	0.253%
26	5.505	5.497	5.533	VV	3109	64953	1.56%	0.305%
27	5.561	5.533	5.607	VV	3099	134160	3.22%	0.629%
28	5.629	5.607	5.644	VV	3104	65985	1.58%	0.309%
29	5.666	5.644	5.707	VV	4240	128383	3.08%	0.602%
30	5.714	5.707	5.725	VV	3155	33268	0.80%	0.156%
31	5.735	5.725	5.761	VV	3173	64522	1.55%	0.303%
32	5.768	5.761	5.829	VV	3046	118810	2.85%	0.557%
33	5.846	5.829	5.945	VV	3417	156175	3.75%	0.732%
34	5.958	5.945	6.017	VV	1723	62973	1.51%	0.295%
35	6.029	6.017	6.091	VV	1272	49585	1.19%	0.233%
36	6.111	6.091	6.157	VV	1158	39542	0.95%	0.185%

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37	6.164	6.157	6.189	VV	964	16263	0.39%	0.076%
38	6.195	6.189	6.206	VV	909	8728	0.21%	0.041%
39	6.214	6.206	6.259	VV	891	26849	0.64%	0.126%
40	6.264	6.259	6.276	VV	828	7943	0.19%	0.037%
41	6.295	6.276	6.309	VV	808	15788	0.38%	0.074%
42	6.318	6.309	6.324	VV	796	7089	0.17%	0.033%
43	6.334	6.324	6.372	VV	830	22619	0.54%	0.106%
44	6.380	6.372	6.397	VV	846	11331	0.27%	0.053%
45	6.420	6.397	6.431	VV	801	14794	0.35%	0.069%
46	6.496	6.431	6.529	VV	871	45006	1.08%	0.211%
47	6.533	6.529	6.546	VV	820	7469	0.18%	0.035%
48	6.560	6.546	6.576	VV	757	13199	0.32%	0.062%
49	6.622	6.576	6.686	VV	919	49356	1.18%	0.231%
50	6.714	6.686	6.758	VV	1209	37346	0.90%	0.175%
51	6.780	6.758	6.791	VV	868	16369	0.39%	0.077%
52	6.804	6.791	6.820	VV	940	15457	0.37%	0.072%
53	6.844	6.820	6.883	VV	1075	35439	0.85%	0.166%
54	6.900	6.883	6.976	VV	1057	48005	1.15%	0.225%
55	7.029	6.976	7.075	VV	800	41515	1.00%	0.195%
56	7.101	7.075	7.135	VV	640	19943	0.48%	0.094%
57	7.175	7.135	7.221	VV	649	28493	0.68%	0.134%
58	7.250	7.221	7.275	VV	675	17869	0.43%	0.084%
59	7.324	7.275	7.398	VV	435944	4167462	100.00%	19.545%
60	7.451	7.398	7.578	VV	2489	135524	3.25%	0.636%
61	7.586	7.578	7.598	VV	677	7562	0.18%	0.035%
62	7.616	7.598	7.628	VV	672	11616	0.28%	0.054%
63	7.675	7.628	7.727	VV	772	39482	0.95%	0.185%
64	7.795	7.727	7.854	VV	1678	73267	1.76%	0.344%
65	7.894	7.854	7.935	VV	968	30385	0.73%	0.143%
66	7.978	7.935	8.024	VV	1212	31963	0.77%	0.150%
67	8.042	8.024	8.096	VV	500	18060	0.43%	0.085%
68	8.102	8.096	8.135	VV	387	7196	0.17%	0.034%
69	8.173	8.135	8.258	VV	281986	2791293	66.98%	13.091%
70	8.267	8.258	8.315	VV	1263	31952	0.77%	0.150%
71	8.334	8.315	8.369	VV	846	23654	0.57%	0.111%
72	8.387	8.369	8.424	VV	1257	25242	0.61%	0.118%
73	8.434	8.424	8.456	VV	545	8724	0.21%	0.041%
74	8.474	8.456	8.488	VV	570	9465	0.23%	0.044%
75	8.513	8.488	8.528	VV	636	14218	0.34%	0.067%
76	8.545	8.528	8.563	VV	724	12787	0.31%	0.060%
77	8.618	8.563	8.668	VV	3565	84923	2.04%	0.398%
78	8.714	8.668	8.751	VV	1011	31272	0.75%	0.147%
79	8.766	8.751	8.778	VV	325	4954	0.12%	0.023%
80	8.905	8.778	8.959	VV	2910	84969	2.04%	0.399%
81	8.968	8.959	8.985	VV	408	5566	0.13%	0.026%
82	9.006	8.985	9.031	VV	364	8174	0.20%	0.038%
83	9.051	9.031	9.106	VV	731	22049	0.53%	0.103%
84	9.129	9.106	9.155	VV	537	11208	0.27%	0.053%
85	9.161	9.155	9.180	VV	346	4581	0.11%	0.021%
86	9.204	9.180	9.238	VV	393	10434	0.25%	0.049%
87	9.264	9.238	9.281	VV	478	8052	0.19%	0.038%
88	9.308	9.281	9.341	VV	580	15095	0.36%	0.071%
89	9.410	9.341	9.449	VV	4306	95906	2.30%	0.450%

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90	9.482	9.449	9.545	VV	1774	37855	0.91%	0.178%
91	9.575	9.545	9.594	VV	269	5817	0.14%	0.027%
92	9.627	9.594	9.690	VV	295	10099	0.24%	0.047%
93	9.717	9.690	9.744	VV	214	3778	0.09%	0.018%
94	9.756	9.744	9.780	PV	174	2794	0.07%	0.013%
95	9.826	9.780	9.875	VV	540	15252	0.37%	0.072%
96	9.898	9.875	9.939	VV	459	12159	0.29%	0.057%
97	9.965	9.939	9.978	VV	384	5992	0.14%	0.028%
98	9.996	9.978	10.010	VV	307	4904	0.12%	0.023%
99	10.057	10.010	10.073	VV	1195	22309	0.54%	0.105%
100	10.090	10.073	10.106	VV	1060	15638	0.38%	0.073%
101	10.141	10.106	10.152	VV	2689	42118	1.01%	0.198%
102	10.165	10.152	10.187	VV	2840	41349	0.99%	0.194%
103	10.208	10.187	10.275	VV	1783	46807	1.12%	0.220%
104	10.294	10.275	10.325	VV	625	16205	0.39%	0.076%
105	10.339	10.325	10.362	VV	587	10960	0.26%	0.051%
106	10.377	10.362	10.407	VV	460	9845	0.24%	0.046%
107	10.434	10.407	10.481	VV	5008	65831	1.58%	0.309%
108	10.509	10.481	10.547	VV	2598	40704	0.98%	0.191%
109	10.562	10.547	10.590	VV	750	12624	0.30%	0.059%
110	10.622	10.590	10.635	VV	511	8967	0.22%	0.042%
111	10.646	10.635	10.708	VV	410	10228	0.25%	0.048%
112	10.740	10.708	10.757	PV	703	11271	0.27%	0.053%
113	10.772	10.757	10.805	VV	677	11605	0.28%	0.054%
114	10.845	10.805	10.859	VV	1806	25416	0.61%	0.119%
115	10.880	10.859	10.901	VV	5292	67617	1.62%	0.317%
116	10.915	10.901	10.939	VV	1819	26127	0.63%	0.123%
117	10.955	10.939	10.965	VV	976	11164	0.27%	0.052%
118	10.973	10.965	11.031	VV	853	18096	0.43%	0.085%
119	11.045	11.031	11.054	VV	211	2764	0.07%	0.013%
120	11.084	11.054	11.112	VV	799	14174	0.34%	0.066%
121	11.126	11.112	11.167	VV	263	4342	0.10%	0.020%
122	11.210	11.167	11.247	PV	328754	3481268	83.53%	16.327%
123	11.262	11.247	11.295	VV	2498	33025	0.79%	0.155%
124	11.340	11.295	11.360	VV	2074	41336	0.99%	0.194%
125	11.377	11.360	11.393	VV	2007	26585	0.64%	0.125%
126	11.408	11.393	11.432	VV	2015	25152	0.60%	0.118%
127	11.454	11.432	11.497	VV	1059	17050	0.41%	0.080%
128	11.507	11.497	11.523	PV	191	2231	0.05%	0.010%
129	11.561	11.523	11.591	VV	2397	35886	0.86%	0.168%
130	11.629	11.591	11.648	VV	1434	23719	0.57%	0.111%
131	11.662	11.648	11.685	VV	400	6685	0.16%	0.031%
132	11.704	11.685	11.718	VV	1054	12537	0.30%	0.059%
133	11.728	11.718	11.741	VV	711	8081	0.19%	0.038%
134	11.763	11.741	11.784	VV	1169	16794	0.40%	0.079%
135	11.827	11.784	11.865	VV	3356	71496	1.72%	0.335%
136	11.877	11.865	11.890	VV	1099	14950	0.36%	0.070%
137	11.903	11.890	11.917	VV	1137	15838	0.38%	0.074%
138	11.931	11.917	11.960	VV	1025	22821	0.55%	0.107%
139	11.976	11.960	11.998	VV	936	17089	0.41%	0.080%
140	12.018	11.998	12.058	VV	1531	31762	0.76%	0.149%
141	12.123	12.058	12.140	VV	3630	67350	1.62%	0.316%

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142	12.156	12.140	12.175	VV	2890	41363	0.99%	0.194%
143	12.232	12.175	12.284	VV	20441	283720	6.81%	1.331%
144	12.303	12.284	12.321	VV	570	10161	0.24%	0.048%
145	12.342	12.321	12.355	VV	959	14888	0.36%	0.070%
146	12.369	12.355	12.390	VV	1071	16043	0.38%	0.075%
147	12.417	12.390	12.444	VV	1644	30811	0.74%	0.145%
148	12.484	12.444	12.501	VV	1012	25486	0.61%	0.120%
149	12.525	12.501	12.575	VV	23784	306932	7.36%	1.439%
150	12.586	12.575	12.602	VV	1686	20668	0.50%	0.097%
151	12.652	12.602	12.688	VV	74329	917486	22.02%	4.303%
152	12.706	12.688	12.718	VV	1650	24533	0.59%	0.115%
153	12.728	12.718	12.771	VV	1783	32457	0.78%	0.152%
154	12.826	12.771	12.847	VV	1527	45522	1.09%	0.213%
155	12.869	12.847	12.908	VV	2015	35797	0.86%	0.168%
156	12.928	12.908	12.943	VV	1133	15495	0.37%	0.073%
157	12.985	12.943	13.031	VV	2644	71068	1.71%	0.333%
158	13.055	13.031	13.075	VV	1412	27949	0.67%	0.131%
159	13.115	13.075	13.151	VV	3564	88809	2.13%	0.417%
160	13.167	13.151	13.204	VV	1062	23028	0.55%	0.108%
161	13.225	13.204	13.237	VV	1093	14268	0.34%	0.067%
162	13.260	13.237	13.285	VV	4029	59834	1.44%	0.281%
163	13.294	13.285	13.333	VV	1271	24718	0.59%	0.116%
164	13.357	13.333	13.368	VV	2411	31232	0.75%	0.146%
165	13.387	13.368	13.408	VV	5038	73263	1.76%	0.344%
166	13.426	13.408	13.482	VV	3873	62129	1.49%	0.291%
167	13.499	13.482	13.535	VV	507	9948	0.24%	0.047%
168	13.578	13.535	13.609	VV	611	14217	0.34%	0.067%
169	13.626	13.609	13.664	VV	281	5308	0.13%	0.025%
170	13.700	13.664	13.717	PV	489	7344	0.18%	0.034%
171	13.739	13.717	13.760	VV	748	13879	0.33%	0.065%
172	13.784	13.760	13.815	VV	3282	55460	1.33%	0.260%
173	13.844	13.815	13.911	VV	4194	95701	2.30%	0.449%
174	13.949	13.911	13.981	VV	1967	42297	1.01%	0.198%
175	13.992	13.981	13.998	VV	559	5134	0.12%	0.024%
176	14.021	13.998	14.038	VV	3000	39601	0.95%	0.186%
177	14.047	14.038	14.061	VV	1244	14666	0.35%	0.069%
178	14.082	14.061	14.128	VV	5909	84635	2.03%	0.397%
179	14.144	14.128	14.163	VV	1061	15703	0.38%	0.074%
180	14.201	14.163	14.220	VV	1115	26716	0.64%	0.125%
181	14.244	14.220	14.255	VV	1369	23005	0.55%	0.108%
182	14.266	14.255	14.317	VV	1504	24339	0.58%	0.114%
183	14.344	14.317	14.354	PV	436	6111	0.15%	0.029%
184	14.391	14.354	14.410	VV	12463	156600	3.76%	0.734%
185	14.431	14.410	14.476	VV	14532	223405	5.36%	1.048%
186	14.496	14.476	14.518	VV	1500	25370	0.61%	0.119%
187	14.548	14.518	14.575	VV	2977	56424	1.35%	0.265%
188	14.596	14.575	14.617	VV	1430	23741	0.57%	0.111%
189	14.631	14.617	14.665	VV	559	11312	0.27%	0.053%
190	14.704	14.665	14.737	PV	2019	45938	1.10%	0.215%
191	14.748	14.737	14.790	VV	1034	16925	0.41%	0.079%
192	14.844	14.790	14.873	PV	1484	40969	0.98%	0.192%
193	14.903	14.873	14.957	VV	1305	50129	1.20%	0.235%
194	14.974	14.957	14.994	VV	1157	18826	0.45%	0.088%

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195	15.019	14.994	15.038	VV	1862	28595	0.69%	0.134%
196	15.062	15.038	15.083	VV	5982	76779	1.84%	0.360%
197	15.099	15.083	15.150	VV	2315	39203	0.94%	0.184%
198	15.198	15.150	15.209	VV	1630	31786	0.76%	0.149%
199	15.228	15.209	15.266	VV	2746	42980	1.03%	0.202%
200	15.286	15.266	15.323	VV	622	13475	0.32%	0.063%
201	15.342	15.323	15.362	VV	481	7483	0.18%	0.035%
202	15.387	15.362	15.418	VV	1083	15079	0.36%	0.071%
203	15.478	15.418	15.493	VV	1015	22015	0.53%	0.103%
204	15.511	15.493	15.543	VV	1300	20970	0.50%	0.098%
205	15.569	15.543	15.604	PV	544	10361	0.25%	0.049%
206	15.668	15.604	15.717	PV	1973	53444	1.28%	0.251%
207	15.761	15.717	15.788	VV	1110	25118	0.60%	0.118%
208	15.811	15.788	15.835	VV	622	11671	0.28%	0.055%
209	15.860	15.835	15.890	VV	1374	18861	0.45%	0.088%
210	15.934	15.890	15.983	VV	17108	324527	7.79%	1.522%
211	15.991	15.983	16.031	VV	1892	26145	0.63%	0.123%
212	16.063	16.031	16.093	VV	4245	60114	1.44%	0.282%
213	16.113	16.093	16.135	VV	776	10575	0.25%	0.050%
214	16.184	16.155	16.205	PV	641	8161	0.20%	0.038%
215	16.249	16.205	16.278	VV	13223	173953	4.17%	0.816%
216	16.307	16.278	16.341	VV	14925	188325	4.52%	0.883%
217	16.351	16.341	16.375	VV	947	15713	0.38%	0.074%
218	16.410	16.375	16.434	VV	3860	62582	1.50%	0.294%
219	16.458	16.434	16.480	VV	2364	42424	1.02%	0.199%
220	16.497	16.480	16.512	VV	1667	22894	0.55%	0.107%
221	16.528	16.512	16.541	VV	1657	24583	0.59%	0.115%
222	16.558	16.541	16.598	VV	1536	35006	0.84%	0.164%
223	16.618	16.598	16.638	VV	899	14215	0.34%	0.067%
224	16.679	16.638	16.751	VV	1888	50739	1.22%	0.238%
225	16.808	16.751	16.820	PV	2241	33441	0.80%	0.157%
226	16.833	16.820	16.868	VV	1889	29751	0.71%	0.140%
227	16.899	16.868	16.937	VV	3332	71159	1.71%	0.334%
228	16.961	16.937	16.988	VV	1626	35970	0.86%	0.169%
229	17.009	16.988	17.044	VV	1860	37769	0.91%	0.177%
230	17.054	17.044	17.064	VV	541	5319	0.13%	0.025%
231	17.074	17.064	17.090	VV	409	5287	0.13%	0.025%
232	17.110	17.090	17.131	VV	368	5877	0.14%	0.028%
233	17.151	17.131	17.195	PV	618	9621	0.23%	0.045%
234	17.243	17.195	17.251	PV	515	7743	0.19%	0.036%
235	17.268	17.251	17.279	VV	686	9308	0.22%	0.044%
236	17.302	17.279	17.316	VV	1109	17204	0.41%	0.081%
237	17.337	17.316	17.358	VV	2771	36954	0.89%	0.173%
238	17.423	17.358	17.445	VV	3720	72444	1.74%	0.340%
239	17.471	17.445	17.492	VV	1277	23998	0.58%	0.113%
240	17.533	17.492	17.551	VV	486	9902	0.24%	0.046%
241	17.578	17.551	17.598	PV	2612	40850	0.98%	0.192%
242	17.612	17.598	17.640	VV	1670	29935	0.72%	0.140%
243	17.666	17.640	17.691	VV	10303	133927	3.21%	0.628%
244	17.713	17.691	17.736	VV	3079	59048	1.42%	0.277%
245	17.757	17.736	17.780	VV	4066	62520	1.50%	0.293%
246	17.803	17.780	17.818	VV	2689	39811	0.96%	0.187%

					rteres				
247	17.833	17.818	17.884	VV	2701	50443	1.21%	0.237%	
248	17.915	17.884	17.981	VV	12308	164802	3.95%	0.773%	
249	18.005	17.981	18.021	PV	558	6920	0.17%	0.032%	
					Sum of corrected areas:	21322269			

Aromatic EPH 022819.M Mon Mar 04 10:07:25 2019