

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123119\
 Data File : FF006127.D
 Signal(s) : FID2B.ch
 Acq On : 31 Dec 2019 15:25
 Sample : K6114-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.395	4.362	4.421	BH	2143	18607	0.18%	0.013%
2	4.439	4.421	4.454	PH	510	3450	0.03%	0.002%
3	4.468	4.454	4.487	PH	331	2261	0.02%	0.002%
4	4.498	4.487	4.524	PH	60	-1373	-0.01%	-0.001%
5	4.546	4.524	4.579	PH	611	4985	0.05%	0.003%
6	4.611	4.579	4.635	PH	2235	31260	0.31%	0.021%
7	4.650	4.635	4.665	HH	1043	10702	0.10%	0.007%
8	4.680	4.665	4.692	HH	730	6706	0.07%	0.005%
9	4.699	4.692	4.715	HH	431	5073	0.05%	0.003%
10	4.728	4.715	4.759	HH	1157	14490	0.14%	0.010%
11	4.773	4.759	4.790	HH	1065	10606	0.10%	0.007%
12	4.810	4.790	4.831	HH	950	12653	0.12%	0.009%
13	4.850	4.831	4.857	PH	853	7498	0.07%	0.005%
14	4.870	4.857	4.889	HH	1520	15620	0.15%	0.011%
15	4.894	4.889	4.900	PH	76	295	0.00%	0.000%
16	4.923	4.900	4.933	PH	538	5520	0.05%	0.004%
17	4.951	4.933	4.973	HH	852	11412	0.11%	0.008%
18	5.004	4.973	5.015	PH	614	5385	0.05%	0.004%
19	5.037	5.015	5.062	HH	1326	18926	0.18%	0.013%
20	5.075	5.062	5.079	HH	703	4937	0.05%	0.003%
21	5.089	5.079	5.101	HH	939	8468	0.08%	0.006%
22	5.115	5.101	5.125	HH	1592	14003	0.14%	0.009%
23	5.137	5.125	5.157	HH	1166	12698	0.12%	0.009%
24	5.167	5.157	5.184	HH	403	1990	0.02%	0.001%
25	5.200	5.184	5.215	PH	337	2953	0.03%	0.002%
26	5.235	5.215	5.241	HH	745	6822	0.07%	0.005%
27	5.251	5.241	5.282	HH	866	13729	0.13%	0.009%
28	5.302	5.282	5.313	HH	1192	14715	0.14%	0.010%
29	5.325	5.313	5.343	HH	1729	18658	0.18%	0.013%
30	5.351	5.343	5.367	HH	526	5624	0.05%	0.004%
31	5.383	5.367	5.404	HH	960	10416	0.10%	0.007%
32	5.432	5.404	5.448	PH	5443	57083	0.56%	0.038%
33	5.461	5.448	5.482	HH	3635	43026	0.42%	0.029%
34	5.498	5.482	5.533	HH	1151	17042	0.17%	0.011%
35	5.556	5.533	5.577	HH	384	5855	0.06%	0.004%
36	5.588	5.577	5.595	HH	330	2563	0.03%	0.002%

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37	5.619	5.595	5.639	HH	3483	40307	0.39%	0.027%
38	5.647	5.639	5.655	HH	795	6459	0.06%	0.004%
39	5.664	5.655	5.673	HH	786	6717	0.07%	0.005%
40	5.715	5.673	5.725	HH	3594	62506	0.61%	0.042%
41	5.733	5.725	5.755	HH	3339	40110	0.39%	0.027%
42	5.769	5.755	5.789	HH	1781	26313	0.26%	0.018%
43	5.806	5.789	5.819	HH	2775	31602	0.31%	0.021%
44	5.830	5.819	5.859	HH	1484	29656	0.29%	0.020%
45	5.885	5.859	5.910	HH	1978	32955	0.32%	0.022%
46	5.932	5.910	5.957	HH	2199	39951	0.39%	0.027%
47	5.982	5.957	6.005	HH	41683	407722	3.98%	0.274%
48	6.029	6.005	6.053	HH	3522	57372	0.56%	0.039%
49	6.070	6.053	6.095	HH	2190	34813	0.34%	0.023%
50	6.114	6.095	6.122	HH	2595	31112	0.30%	0.021%
51	6.126	6.122	6.144	HH	2573	27075	0.26%	0.018%
52	6.158	6.144	6.184	HH	2243	43151	0.42%	0.029%
53	6.199	6.184	6.225	HH	2518	43444	0.42%	0.029%
54	6.252	6.225	6.272	HH	3050	55863	0.55%	0.038%
55	6.293	6.272	6.310	HH	1750	31694	0.31%	0.021%
56	6.349	6.310	6.380	HH	3984	89297	0.87%	0.060%
57	6.411	6.380	6.463	HH	7611	139774	1.36%	0.094%
58	6.477	6.463	6.485	HH	1270	15231	0.15%	0.010%
59	6.501	6.485	6.511	HH	1558	21504	0.21%	0.014%
60	6.526	6.511	6.540	HH	2229	32050	0.31%	0.022%
61	6.561	6.540	6.577	HH	4110	58421	0.57%	0.039%
62	6.590	6.577	6.595	HH	2063	20623	0.20%	0.014%
63	6.610	6.595	6.625	HH	3275	43931	0.43%	0.030%
64	6.633	6.625	6.648	HH	1699	19337	0.19%	0.013%
65	6.691	6.648	6.709	HH	4085	83432	0.81%	0.056%
66	6.733	6.709	6.740	HH	2863	40941	0.40%	0.028%
67	6.750	6.740	6.779	HH	3036	51554	0.50%	0.035%
68	6.813	6.779	6.837	HH	8322	128061	1.25%	0.086%
69	6.851	6.837	6.864	HH	2112	30356	0.30%	0.020%
70	6.883	6.864	6.898	HH	2844	48262	0.47%	0.032%
71	6.935	6.898	6.954	HH	4165	104568	1.02%	0.070%
72	6.973	6.954	6.998	HH	5126	87614	0.85%	0.059%
73	7.036	6.998	7.062	HH	41544	484796	4.73%	0.326%
74	7.071	7.062	7.099	HH	3512	66760	0.65%	0.045%
75	7.115	7.099	7.148	HH	5752	116388	1.14%	0.078%
76	7.170	7.148	7.199	HH	36136	395560	3.86%	0.266%
77	7.214	7.199	7.233	HH	3224	53549	0.52%	0.036%
78	7.243	7.233	7.259	HH	2371	35131	0.34%	0.024%
79	7.265	7.259	7.278	HH	2184	23910	0.23%	0.016%
80	7.334	7.278	7.362	HH	12953	286575	2.80%	0.193%
81	7.377	7.362	7.394	HH	3740	59769	0.58%	0.040%
82	7.408	7.394	7.444	HH	3183	83780	0.82%	0.056%
83	7.460	7.444	7.482	HH	2282	47534	0.46%	0.032%
84	7.509	7.482	7.546	HH	6202	144343	1.41%	0.097%
85	7.563	7.546	7.582	HH	3416	54568	0.53%	0.037%
86	7.605	7.582	7.617	HH	2516	43389	0.42%	0.029%
87	7.628	7.617	7.635	HH	2621	26334	0.26%	0.018%
88	7.649	7.635	7.660	HH	4070	53219	0.52%	0.036%
89	7.666	7.660	7.685	HH	3488	45021	0.44%	0.030%

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90	7.699	7.685	7.707	HH	2889	34866	0.34%	0.023%
91	7.719	7.707	7.735	HH	3209	47586	0.46%	0.032%
92	7.760	7.735	7.782	HH	9829	154127	1.50%	0.104%
93	7.790	7.782	7.798	HH	3772	35033	0.34%	0.024%
94	7.810	7.798	7.829	HH	3966	62365	0.61%	0.042%
95	7.854	7.829	7.875	HH	4972	97038	0.95%	0.065%
96	7.915	7.875	7.929	HH	7229	158340	1.55%	0.107%
97	7.940	7.929	7.951	HH	6296	74181	0.72%	0.050%
98	7.960	7.951	7.977	HH	6050	77424	0.76%	0.052%
99	7.987	7.977	7.993	HH	4017	36994	0.36%	0.025%
100	8.026	7.993	8.068	HH	18812	416095	4.06%	0.280%
101	8.085	8.068	8.099	HH	4152	66592	0.65%	0.045%
102	8.131	8.099	8.146	HH	32656	417399	4.07%	0.281%
103	8.158	8.146	8.174	HH	20992	236881	2.31%	0.159%
104	8.202	8.174	8.232	HH	13895	306992	3.00%	0.207%
105	8.261	8.232	8.271	HH	8960	147040	1.43%	0.099%
106	8.314	8.271	8.352	HH	44862	777833	7.59%	0.523%
107	8.368	8.352	8.381	HH	6278	93530	0.91%	0.063%
108	8.404	8.381	8.419	HH	11090	167044	1.63%	0.112%
109	8.425	8.419	8.465	HH	6342	124730	1.22%	0.084%
110	8.493	8.465	8.516	HH	3902	103454	1.01%	0.070%
111	8.529	8.516	8.541	HH	3284	45494	0.44%	0.031%
112	8.560	8.541	8.587	HH	7270	141595	1.38%	0.095%
113	8.610	8.587	8.634	HH	35405	429672	4.19%	0.289%
114	8.654	8.634	8.678	HH	11035	194655	1.90%	0.131%
115	8.690	8.678	8.700	HH	4735	63258	0.62%	0.043%
116	8.737	8.700	8.761	HH	9522	246798	2.41%	0.166%
117	8.772	8.761	8.783	HH	4794	58412	0.57%	0.039%
118	8.797	8.783	8.815	HH	5168	92376	0.90%	0.062%
119	8.848	8.815	8.862	HH	10660	195311	1.91%	0.131%
120	8.881	8.862	8.906	HH	40500	478387	4.67%	0.322%
121	8.920	8.906	8.938	HH	6025	98475	0.96%	0.066%
122	8.971	8.938	8.989	HH	7011	171412	1.67%	0.115%
123	9.021	8.989	9.041	HH	20642	323097	3.15%	0.217%
124	9.059	9.041	9.094	HH	13704	261230	2.55%	0.176%
125	9.115	9.094	9.142	HH	6096	138057	1.35%	0.093%
126	9.174	9.142	9.190	HH	12231	202319	1.97%	0.136%
127	9.205	9.190	9.225	HH	10897	147837	1.44%	0.099%
128	9.230	9.225	9.238	HH	4600	34730	0.34%	0.023%
129	9.257	9.238	9.274	HH	9869	144037	1.41%	0.097%
130	9.289	9.274	9.293	HH	6706	69195	0.68%	0.047%
131	9.310	9.293	9.330	HH	12122	183903	1.79%	0.124%
132	9.350	9.330	9.367	HH	9200	146531	1.43%	0.099%
133	9.392	9.367	9.448	HH	102300	1289560	12.58%	0.868%
134	9.471	9.448	9.502	HH	12814	277664	2.71%	0.187%
135	9.514	9.502	9.521	HH	7916	81004	0.79%	0.054%
136	9.540	9.521	9.559	HH	14179	242411	2.37%	0.163%
137	9.571	9.559	9.585	HH	9357	129302	1.26%	0.087%
138	9.602	9.585	9.629	HH	10065	189431	1.85%	0.127%
139	9.652	9.629	9.687	HH	7676	194066	1.89%	0.131%
140	9.712	9.687	9.740	HH	17044	302870	2.96%	0.204%
141	9.759	9.740	9.779	HH	7899	160623	1.57%	0.108%

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142	9.806	9.779	9.853	HH	23824	549164	5.36%	0.369%
143	9.874	9.853	9.895	HH	7191	142503	1.39%	0.096%
144	9.909	9.895	9.937	HH	5529	119501	1.17%	0.080%
145	9.974	9.937	10.005	HH	6495	202292	1.97%	0.136%
146	10.011	10.005	10.026	HH	4408	51687	0.50%	0.035%
147	10.035	10.026	10.042	HH	3988	36373	0.35%	0.024%
148	10.048	10.042	10.057	HH	4057	36790	0.36%	0.025%
149	10.077	10.057	10.112	HH	5066	147302	1.44%	0.099%
150	10.136	10.112	10.166	HH	7402	189628	1.85%	0.128%
151	10.188	10.166	10.213	HH	11203	213205	2.08%	0.143%
152	10.244	10.213	10.251	HH	9379	164782	1.61%	0.111%
153	10.272	10.251	10.295	HH	25925	393793	3.84%	0.265%
154	10.312	10.295	10.352	HH	16735	315704	3.08%	0.212%
155	10.389	10.352	10.423	HH	17075	376247	3.67%	0.253%
156	10.442	10.423	10.480	HH	10039	266612	2.60%	0.179%
157	10.488	10.480	10.502	HH	6606	80639	0.79%	0.054%
158	10.537	10.502	10.554	HH	19726	362607	3.54%	0.244%
159	10.558	10.554	10.570	HH	12609	110107	1.07%	0.074%
160	10.594	10.570	10.634	HH	32115	664968	6.49%	0.447%
161	10.661	10.634	10.677	HH	7661	175180	1.71%	0.118%
162	10.692	10.677	10.708	HH	8959	138065	1.35%	0.093%
163	10.725	10.708	10.742	HH	6371	122280	1.19%	0.082%
164	10.759	10.742	10.768	HH	10634	128530	1.25%	0.086%
165	10.795	10.768	10.837	HH	442133	4778668	46.63%	3.215%
166	10.867	10.837	10.914	HH	112274	1502890	14.67%	1.011%
167	10.924	10.914	10.934	HH	7782	91162	0.89%	0.061%
168	10.945	10.934	10.975	HH	8297	179041	1.75%	0.120%
169	10.993	10.975	11.018	HH	7130	166168	1.62%	0.112%
170	11.038	11.018	11.056	HH	9788	173547	1.69%	0.117%
171	11.079	11.056	11.120	HH	40727	625622	6.10%	0.421%
172	11.152	11.120	11.167	HH	8310	201550	1.97%	0.136%
173	11.186	11.167	11.206	HH	9804	199056	1.94%	0.134%
174	11.238	11.206	11.261	HH	19002	384519	3.75%	0.259%
175	11.283	11.261	11.294	HH	10130	187919	1.83%	0.126%
176	11.323	11.294	11.362	HH	21221	531245	5.18%	0.357%
177	11.385	11.362	11.412	HH	10467	246485	2.41%	0.166%
178	11.443	11.412	11.462	HH	15886	304482	2.97%	0.205%
179	11.484	11.462	11.514	HH	9420	255741	2.50%	0.172%
180	11.542	11.514	11.562	HH	9477	240465	2.35%	0.162%
181	11.593	11.562	11.608	HH	51369	709334	6.92%	0.477%
182	11.624	11.608	11.663	HH	64571	853370	8.33%	0.574%
183	11.708	11.663	11.726	HH	71516	1171874	11.44%	0.788%
184	11.741	11.726	11.755	HH	34083	422678	4.12%	0.284%
185	11.771	11.755	11.825	HH	46961	838044	8.18%	0.564%
186	11.848	11.825	11.869	HH	11740	255246	2.49%	0.172%
187	11.908	11.869	11.928	HH	18632	426002	4.16%	0.287%
188	11.958	11.928	12.015	HH	215492	2861553	27.92%	1.925%
189	12.024	12.015	12.037	HH	8417	112369	1.10%	0.076%
190	12.061	12.037	12.083	HH	33132	489440	4.78%	0.329%
191	12.095	12.083	12.107	HH	10971	149494	1.46%	0.101%
192	12.125	12.107	12.130	HH	12137	152563	1.49%	0.103%
193	12.151	12.130	12.190	HH	41863	695836	6.79%	0.468%
194	12.209	12.190	12.225	HH	10637	202273	1.97%	0.136%

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195	12.240	12.225	12.256	HH	10519	181464	1.77%	0.122%
196	12.272	12.256	12.282	HH	10232	153417	1.50%	0.103%
197	12.290	12.282	12.298	HH	10270	90827	0.89%	0.061%
198	12.315	12.298	12.324	HH	12333	178582	1.74%	0.120%
199	12.336	12.324	12.361	HH	13235	252783	2.47%	0.170%
200	12.381	12.361	12.418	HH	18042	456561	4.46%	0.307%
201	12.442	12.418	12.453	HH	13597	239611	2.34%	0.161%
202	12.459	12.453	12.471	HH	13021	133260	1.30%	0.090%
203	12.492	12.471	12.511	HH	34382	532735	5.20%	0.358%
204	12.546	12.511	12.572	HH	24163	705747	6.89%	0.475%
205	12.612	12.572	12.651	HH	352409	4419700	43.13%	2.974%
206	12.669	12.651	12.689	HH	12071	234899	2.29%	0.158%
207	12.705	12.689	12.718	HH	10797	176634	1.72%	0.119%
208	12.744	12.718	12.779	HH	27713	661417	6.45%	0.445%
209	12.795	12.779	12.809	HH	22517	330797	3.23%	0.223%
210	12.818	12.809	12.835	HH	17098	250697	2.45%	0.169%
211	12.845	12.835	12.877	HH	14769	329897	3.22%	0.222%
212	12.908	12.877	12.939	HH	295447	3471301	33.87%	2.336%
213	12.980	12.939	13.012	HH	682743	10247842	100.00%	6.895%
214	13.036	13.012	13.057	HH	657845	8030505	78.36%	5.403%
215	13.067	13.057	13.092	HH	56533	835755	8.16%	0.562%
216	13.104	13.092	13.132	HH	22275	398449	3.89%	0.268%
217	13.169	13.132	13.187	HH	39357	775961	7.57%	0.522%
218	13.209	13.187	13.239	HH	94082	1585193	15.47%	1.067%
219	13.245	13.239	13.274	HH	23688	394285	3.85%	0.265%
220	13.300	13.274	13.320	HH	21856	491537	4.80%	0.331%
221	13.326	13.320	13.341	HH	15467	184297	1.80%	0.124%
222	13.367	13.341	13.441	HH	32106	1126461	10.99%	0.758%
223	13.495	13.441	13.532	HH	77408	1663499	16.23%	1.119%
224	13.561	13.532	13.577	HH	17084	427493	4.17%	0.288%
225	13.603	13.577	13.625	HH	63059	1035170	10.10%	0.696%
226	13.642	13.625	13.667	HH	38054	645186	6.30%	0.434%
227	13.681	13.667	13.704	HH	19523	393426	3.84%	0.265%
228	13.742	13.704	13.755	HH	26716	669090	6.53%	0.450%
229	13.772	13.755	13.793	HH	36879	640724	6.25%	0.431%
230	13.812	13.793	13.842	HH	33404	691711	6.75%	0.465%
231	13.857	13.842	13.874	HH	18766	348877	3.40%	0.235%
232	13.884	13.874	13.904	HH	18127	299127	2.92%	0.201%
233	13.923	13.904	13.935	HH	16655	302397	2.95%	0.203%
234	13.951	13.935	13.964	HH	17365	293315	2.86%	0.197%
235	14.000	13.964	14.009	HH	20642	503997	4.92%	0.339%
236	14.020	14.009	14.035	HH	21066	323433	3.16%	0.218%
237	14.041	14.035	14.064	HH	20587	322534	3.15%	0.217%
238	14.077	14.064	14.088	HH	17850	251152	2.45%	0.169%
239	14.094	14.088	14.098	HH	17521	107310	1.05%	0.072%
240	14.128	14.098	14.140	HH	19107	464053	4.53%	0.312%
241	14.154	14.140	14.158	HH	19753	217383	2.12%	0.146%
242	14.192	14.158	14.213	HH	35223	856685	8.36%	0.576%
243	14.225	14.213	14.265	HH	26521	697280	6.80%	0.469%
244	14.300	14.265	14.318	HH	28336	735319	7.18%	0.495%
245	14.330	14.318	14.340	HH	24929	322799	3.15%	0.217%
246	14.356	14.340	14.381	HH	30404	627623	6.12%	0.422%

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247	14.406	14.381	14.444	HH	38278	1042293	10.17%	0.701%
248	14.469	14.444	14.491	HH	55146	1011637	9.87%	0.681%
249	14.511	14.491	14.520	HH	29919	459203	4.48%	0.309%
250	14.528	14.520	14.566	HH	29116	652032	6.36%	0.439%
251	14.589	14.566	14.609	HH	23191	541413	5.28%	0.364%
252	14.638	14.609	14.690	HH	42214	1384658	13.51%	0.932%
253	14.694	14.690	14.697	HH	19743	79948	0.78%	0.054%
254	14.701	14.697	14.710	HH	19801	155938	1.52%	0.105%
255	14.732	14.710	14.751	HH	33425	633293	6.18%	0.426%
256	14.781	14.751	14.800	HH	156655	2249015	21.95%	1.513%
257	14.822	14.800	14.856	HH	145781	2234445	21.80%	1.503%
258	14.872	14.856	14.891	HH	23565	479102	4.68%	0.322%
259	14.895	14.891	14.904	HH	21674	160989	1.57%	0.108%
260	14.939	14.904	14.997	HH	56544	1772826	17.30%	1.193%
261	15.018	14.997	15.050	HH	32535	832498	8.12%	0.560%
262	15.081	15.050	15.105	HH	34347	911275	8.89%	0.613%
263	15.130	15.105	15.163	HH	33289	980299	9.57%	0.660%
264	15.184	15.163	15.192	HH	25512	429021	4.19%	0.289%
265	15.219	15.192	15.257	HH	46893	1316570	12.85%	0.886%
266	15.263	15.257	15.287	HH	27354	466476	4.55%	0.314%
267	15.295	15.287	15.301	HH	24295	209384	2.04%	0.141%
268	15.318	15.301	15.332	HH	26139	469231	4.58%	0.316%
269	15.360	15.332	15.384	HH	31312	873805	8.53%	0.588%
270	15.413	15.384	15.431	HH	38872	921293	8.99%	0.620%
271	15.451	15.431	15.471	HH	54585	1005532	9.81%	0.677%
272	15.488	15.471	15.511	HH	39246	813648	7.94%	0.547%
273	15.535	15.511	15.557	HH	36926	883783	8.62%	0.595%
274	15.611	15.557	15.644	HH	50287	2025299	19.76%	1.363%
275	15.687	15.644	15.719	HH	35923	1424772	13.90%	0.959%
276	15.732	15.719	15.748	HH	31688	535979	5.23%	0.361%
277	15.773	15.748	15.797	HH	35505	979266	9.56%	0.659%
278	15.806	15.797	15.829	HH	33545	634702	6.19%	0.427%
279	15.858	15.829	15.902	HH	41042	1566733	15.29%	1.054%
280	15.919	15.902	15.934	HH	33625	633856	6.19%	0.426%
281	15.949	15.934	15.962	HH	33517	550664	5.37%	0.370%
282	15.980	15.962	16.005	HH	33827	861288	8.40%	0.579%
283	16.062	16.005	16.081	HH	41699	1702773	16.62%	1.146%
284	16.086	16.081	16.099	HH	36670	379400	3.70%	0.255%
285	16.119	16.099	16.135	HH	40584	834856	8.15%	0.562%
286	16.154	16.135	16.184	HH	41056	1134239	11.07%	0.763%
287	16.241	16.184	16.287	HH	45370	2547300	24.86%	1.714%
288	16.337	16.287	16.355	HH	164710	3341398	32.61%	2.248%
289	16.364	16.355	16.387	HH	92980	1304155	12.73%	0.877%
290	16.405	16.387	16.425	HH	43433	988047	9.64%	0.665%
291	16.435	16.425	16.441	HH	43407	406847	3.97%	0.274%
292	16.466	16.441	16.485	HH	69114	1463069	14.28%	0.984%
293	16.502	16.485	16.541	HH	47032	1514149	14.78%	1.019%
294	16.554	16.541	16.568	HH	45905	727936	7.10%	0.490%
295	16.586	16.568	16.599	HH	46968	835064	8.15%	0.562%
296	16.657	16.599	16.678	HH	121307	3477066	33.93%	2.339%
297	16.715	16.678	16.755	HH	150877	3572680	34.86%	2.404%
298	16.814	16.755	16.847	HH	82968	3234928	31.57%	2.176%

Sum of corrected areas: 148631183

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