

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006104.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 20:38
 Sample : K6117-10 5X
 Misc :
 ALS Vial : 65 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	4.412	BH	594	6524	0.07%	0.007%
2	4.415	4.412	4.427	HH	164	609	0.01%	0.001%
3	4.440	4.427	4.455	HH	200	1908	0.02%	0.002%
4	4.469	4.455	4.479	PH	213	1575	0.02%	0.002%
5	4.493	4.479	4.509	HH	186	1335	0.01%	0.001%
6	4.514	4.509	4.517	PH	40	78	0.00%	0.000%
7	4.544	4.517	4.570	PH	626	6678	0.07%	0.007%
8	4.574	4.570	4.586	PH	78	126	0.00%	0.000%
9	4.611	4.586	4.642	PH	3432	43269	0.45%	0.044%
10	4.651	4.642	4.670	HH	612	7258	0.08%	0.007%
11	4.680	4.670	4.699	HH	393	4218	0.04%	0.004%
12	4.702	4.699	4.719	HH	162	1766	0.02%	0.002%
13	4.729	4.719	4.741	HH	416	3590	0.04%	0.004%
14	4.745	4.741	4.789	HH	250	4679	0.05%	0.005%
15	4.813	4.789	4.829	PH	207	2025	0.02%	0.002%
16	4.849	4.829	4.863	PH	231	2765	0.03%	0.003%
17	4.870	4.863	4.883	HH	267	1495	0.02%	0.002%
18	4.889	4.883	4.919	PH	0	-989	-0.01%	-0.001%
19	4.924	4.919	4.939	PH	48	-627	-0.01%	-0.001%
20	4.959	4.939	4.977	PH	52	-644	-0.01%	-0.001%
21	5.037	4.977	5.058	PH	176	1102	0.01%	0.001%
22	5.085	5.058	5.101	PH	415	5056	0.05%	0.005%
23	5.117	5.101	5.128	PH	481	4203	0.04%	0.004%
24	5.137	5.128	5.153	HH	449	3339	0.03%	0.003%
25	5.165	5.153	5.184	PH	178	307	0.00%	0.000%
26	5.202	5.184	5.238	PH	739	11113	0.12%	0.011%
27	5.252	5.238	5.289	HH	648	8078	0.08%	0.008%
28	5.323	5.289	5.340	HH	529	6128	0.06%	0.006%
29	5.351	5.340	5.368	PH	274	2322	0.02%	0.002%
30	5.382	5.368	5.407	PH	179	437	0.00%	0.000%
31	5.432	5.407	5.450	PH	1361	12611	0.13%	0.013%
32	5.464	5.450	5.470	HH	534	5422	0.06%	0.005%
33	5.493	5.470	5.521	HH	1210	20246	0.21%	0.021%
34	5.526	5.521	5.532	PH	67	243	0.00%	0.000%
35	5.541	5.532	5.557	HH	102	632	0.01%	0.001%
36	5.561	5.557	5.574	PH	17	94	0.00%	0.000%

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37	5.581	5.574	5.598	PH	40	-13	-0.00%	-0.000%
38	5.620	5.598	5.645	PH	847	10367	0.11%	0.011%
39	5.662	5.645	5.671	HH	160	1760	0.02%	0.002%
40	5.695	5.671	5.710	HH	1795	22081	0.23%	0.022%
41	5.733	5.710	5.796	HH	2722	65352	0.68%	0.066%
42	5.804	5.796	5.819	HH	600	6715	0.07%	0.007%
43	5.826	5.819	5.868	HH	434	7547	0.08%	0.008%
44	5.886	5.868	5.906	HH	391	4724	0.05%	0.005%
45	5.939	5.906	5.955	HH	507	10464	0.11%	0.011%
46	5.981	5.955	6.002	HH	3206	36321	0.38%	0.037%
47	6.013	6.002	6.017	HH	365	3104	0.03%	0.003%
48	6.028	6.017	6.041	HH	531	5144	0.05%	0.005%
49	6.048	6.041	6.052	HH	186	1038	0.01%	0.001%
50	6.072	6.052	6.100	HH	840	13101	0.14%	0.013%
51	6.129	6.100	6.146	HH	1009	14191	0.15%	0.014%
52	6.168	6.146	6.181	HH	471	7051	0.07%	0.007%
53	6.195	6.181	6.205	HH	432	4788	0.05%	0.005%
54	6.228	6.205	6.240	HH	408	7159	0.07%	0.007%
55	6.253	6.240	6.282	HH	616	8704	0.09%	0.009%
56	6.295	6.282	6.317	HH	508	6478	0.07%	0.007%
57	6.362	6.317	6.387	HH	827	21401	0.22%	0.022%
58	6.411	6.387	6.448	HH	2350	31212	0.32%	0.032%
59	6.475	6.448	6.480	HH	452	5676	0.06%	0.006%
60	6.488	6.480	6.491	HH	315	1842	0.02%	0.002%
61	6.500	6.491	6.522	HH	428	6559	0.07%	0.007%
62	6.529	6.522	6.534	HH	394	2455	0.03%	0.002%
63	6.560	6.534	6.581	HH	1521	20455	0.21%	0.021%
64	6.606	6.581	6.623	HH	1035	16792	0.17%	0.017%
65	6.633	6.623	6.649	HH	450	5146	0.05%	0.005%
66	6.687	6.649	6.705	HH	708	13818	0.14%	0.014%
67	6.733	6.705	6.760	HH	1799	35907	0.37%	0.036%
68	6.781	6.760	6.795	HH	1487	23215	0.24%	0.024%
69	6.813	6.795	6.834	HH	1791	26753	0.28%	0.027%
70	6.850	6.834	6.867	HH	1137	19638	0.20%	0.020%
71	6.876	6.867	6.893	HH	1059	14181	0.15%	0.014%
72	6.909	6.893	6.920	HH	1526	19806	0.21%	0.020%
73	6.938	6.920	6.955	HH	1671	30262	0.31%	0.031%
74	6.969	6.955	6.979	HH	1839	23507	0.24%	0.024%
75	6.986	6.979	7.002	HH	1757	22064	0.23%	0.022%
76	7.035	7.002	7.058	HH	4053	77017	0.80%	0.078%
77	7.069	7.058	7.092	HH	1371	21635	0.22%	0.022%
78	7.113	7.092	7.149	HH	2648	49938	0.52%	0.051%
79	7.169	7.149	7.196	HH	4641	60262	0.63%	0.061%
80	7.214	7.196	7.225	HH	1305	19296	0.20%	0.020%
81	7.235	7.225	7.252	HH	1419	18663	0.19%	0.019%
82	7.261	7.252	7.273	HH	1048	11764	0.12%	0.012%
83	7.333	7.273	7.362	HH	3802	87933	0.91%	0.089%
84	7.388	7.362	7.412	HH	1843	37784	0.39%	0.038%
85	7.421	7.412	7.443	HH	1171	18983	0.20%	0.019%
86	7.450	7.443	7.467	HH	998	13025	0.14%	0.013%
87	7.468	7.467	7.480	HH	982	6471	0.07%	0.007%
88	7.507	7.480	7.543	HH	2058	49883	0.52%	0.051%
89	7.557	7.543	7.577	HH	1150	19596	0.20%	0.020%

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90	7.602	7.577	7.609	HH	924	15390	0.16%	0.016%
91	7.627	7.609	7.655	HH	1437	32603	0.34%	0.033%
92	7.670	7.655	7.687	HH	1571	24058	0.25%	0.024%
93	7.699	7.687	7.715	HH	1133	17505	0.18%	0.018%
94	7.721	7.715	7.727	HH	1025	7272	0.08%	0.007%
95	7.762	7.727	7.784	HH	2088	52751	0.55%	0.053%
96	7.795	7.784	7.831	HH	1873	44187	0.46%	0.045%
97	7.854	7.831	7.872	HH	1711	33939	0.35%	0.034%
98	7.916	7.872	7.931	HH	3221	83372	0.87%	0.084%
99	7.943	7.931	7.995	HH	3114	92970	0.97%	0.094%
100	8.025	7.995	8.067	HH	6909	157815	1.64%	0.160%
101	8.081	8.067	8.094	HH	2183	32091	0.33%	0.033%
102	8.129	8.094	8.145	HH	8352	131533	1.37%	0.133%
103	8.157	8.145	8.168	HH	5417	61333	0.64%	0.062%
104	8.184	8.168	8.233	HH	9924	200455	2.08%	0.203%
105	8.260	8.233	8.276	HH	9904	137474	1.43%	0.139%
106	8.280	8.276	8.289	HH	4602	34701	0.36%	0.035%
107	8.313	8.289	8.349	HH	43426	544096	5.66%	0.551%
108	8.366	8.349	8.387	HH	6253	98637	1.03%	0.100%
109	8.401	8.387	8.439	HH	3513	83699	0.87%	0.085%
110	8.452	8.439	8.467	HH	2285	34895	0.36%	0.035%
111	8.474	8.467	8.480	HH	2001	15260	0.16%	0.015%
112	8.488	8.480	8.517	HH	1968	38384	0.40%	0.039%
113	8.528	8.517	8.537	HH	1760	19598	0.20%	0.020%
114	8.559	8.537	8.575	HH	2644	48600	0.51%	0.049%
115	8.608	8.575	8.637	HH	8933	154474	1.61%	0.157%
116	8.660	8.637	8.683	HH	5047	94285	0.98%	0.096%
117	8.701	8.683	8.709	HH	2664	39346	0.41%	0.040%
118	8.737	8.709	8.760	HH	5450	111723	1.16%	0.113%
119	8.770	8.760	8.784	HH	2441	31918	0.33%	0.032%
120	8.795	8.784	8.810	HH	2453	36259	0.38%	0.037%
121	8.847	8.810	8.864	HH	4661	99948	1.04%	0.101%
122	8.880	8.864	8.904	HH	4978	82018	0.85%	0.083%
123	8.921	8.904	8.947	HH	4173	88195	0.92%	0.089%
124	8.970	8.947	8.995	HH	3544	87648	0.91%	0.089%
125	9.018	8.995	9.038	HH	7314	114109	1.19%	0.116%
126	9.056	9.038	9.090	HH	6608	138672	1.44%	0.141%
127	9.112	9.090	9.140	HH	5784	101435	1.05%	0.103%
128	9.171	9.140	9.188	HH	6583	112922	1.17%	0.114%
129	9.202	9.188	9.220	HH	5691	73103	0.76%	0.074%
130	9.255	9.220	9.275	HH	10526	170686	1.77%	0.173%
131	9.286	9.275	9.292	HH	3087	29271	0.30%	0.030%
132	9.307	9.292	9.329	HH	5355	83329	0.87%	0.084%
133	9.349	9.329	9.368	HH	8775	119257	1.24%	0.121%
134	9.391	9.368	9.400	HH	10631	130305	1.36%	0.132%
135	9.406	9.400	9.447	HH	9560	147120	1.53%	0.149%
136	9.469	9.447	9.500	HH	5097	111776	1.16%	0.113%
137	9.533	9.500	9.557	HH	8457	166153	1.73%	0.168%
138	9.568	9.557	9.580	HH	3560	46608	0.48%	0.047%
139	9.597	9.580	9.622	HH	4264	80603	0.84%	0.082%
140	9.649	9.622	9.683	HH	6999	133023	1.38%	0.135%
141	9.713	9.683	9.738	HH	4890	120281	1.25%	0.122%

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142	9.762	9.738	9.777	HH	3254	68417	0.71%	0.069%
143	9.800	9.777	9.822	HH	6247	121823	1.27%	0.123%
144	9.831	9.822	9.852	HH	4215	59983	0.62%	0.061%
145	9.871	9.852	9.895	HH	2585	63962	0.67%	0.065%
146	9.906	9.895	9.931	HH	2739	50440	0.52%	0.051%
147	9.970	9.931	9.993	HH	3525	96549	1.00%	0.098%
148	10.008	9.993	10.029	HH	2847	49441	0.51%	0.050%
149	10.050	10.029	10.060	HH	2243	37750	0.39%	0.038%
150	10.078	10.060	10.114	HH	2962	76640	0.80%	0.078%
151	10.134	10.114	10.165	HH	4820	102658	1.07%	0.104%
152	10.187	10.165	10.208	HH	4104	79286	0.82%	0.080%
153	10.240	10.208	10.252	HH	6385	118898	1.24%	0.120%
154	10.268	10.252	10.291	HH	8401	131000	1.36%	0.133%
155	10.309	10.291	10.344	HH	6307	129652	1.35%	0.131%
156	10.362	10.344	10.366	HH	3643	42719	0.44%	0.043%
157	10.385	10.366	10.417	HH	7772	168418	1.75%	0.171%
158	10.438	10.417	10.455	HH	6765	121479	1.26%	0.123%
159	10.465	10.455	10.489	HH	5597	93195	0.97%	0.094%
160	10.536	10.489	10.567	HH	7298	251795	2.62%	0.255%
161	10.586	10.567	10.630	HH	13356	275577	2.87%	0.279%
162	10.661	10.630	10.676	HH	4132	100929	1.05%	0.102%
163	10.682	10.676	10.700	HH	3837	48925	0.51%	0.050%
164	10.712	10.700	10.739	HH	3233	68820	0.72%	0.070%
165	10.755	10.739	10.763	HH	3832	49987	0.52%	0.051%
166	10.788	10.763	10.830	HH	56776	693169	7.21%	0.702%
167	10.862	10.830	10.904	HH	33055	488092	5.08%	0.495%
168	10.918	10.904	10.947	HH	3848	89032	0.93%	0.090%
169	10.957	10.947	10.997	HH	3254	91847	0.96%	0.093%
170	11.002	10.997	11.015	HH	2923	30737	0.32%	0.031%
171	11.039	11.015	11.055	HH	3426	73029	0.76%	0.074%
172	11.076	11.055	11.120	HH	7880	199584	2.08%	0.202%
173	11.179	11.120	11.202	HH	5398	224138	2.33%	0.227%
174	11.236	11.202	11.253	HH	7136	160544	1.67%	0.163%
175	11.280	11.253	11.296	HH	7719	157924	1.64%	0.160%
176	11.322	11.296	11.358	HH	8239	225756	2.35%	0.229%
177	11.385	11.358	11.408	HH	6264	144389	1.50%	0.146%
178	11.437	11.408	11.462	HH	7484	185398	1.93%	0.188%
179	11.477	11.462	11.497	HH	6223	109620	1.14%	0.111%
180	11.516	11.497	11.520	HH	4097	55225	0.57%	0.056%
181	11.523	11.520	11.527	HH	3984	16411	0.17%	0.017%
182	11.540	11.527	11.554	HH	4216	66204	0.69%	0.067%
183	11.589	11.554	11.603	HH	21403	309804	3.22%	0.314%
184	11.619	11.603	11.643	HH	23910	314829	3.27%	0.319%
185	11.649	11.643	11.660	HH	4612	45373	0.47%	0.046%
186	11.686	11.660	11.693	HH	17549	218811	2.28%	0.222%
187	11.702	11.693	11.720	HH	20120	247593	2.57%	0.251%
188	11.736	11.720	11.750	HH	20201	260951	2.71%	0.264%
189	11.766	11.750	11.782	HH	25848	335519	3.49%	0.340%
190	11.793	11.782	11.817	HH	14501	199990	2.08%	0.203%
191	11.840	11.817	11.865	HH	6494	153464	1.60%	0.155%
192	11.905	11.865	11.922	HH	8123	213633	2.22%	0.216%
193	11.955	11.922	12.015	HH	183892	2369658	24.64%	2.401%
194	12.025	12.015	12.037	HH	5172	66321	0.69%	0.067%

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195	12.058	12.037	12.079	HH	11781	205535	2.14%	0.208%
196	12.088	12.079	12.104	HH	6959	96812	1.01%	0.098%
197	12.120	12.104	12.128	HH	7930	105203	1.09%	0.107%
198	12.145	12.128	12.179	HH	16203	288590	3.00%	0.292%
199	12.204	12.179	12.223	HH	7665	180790	1.88%	0.183%
200	12.232	12.223	12.249	HH	7200	105874	1.10%	0.107%
201	12.265	12.249	12.274	HH	7045	97507	1.01%	0.099%
202	12.289	12.274	12.298	HH	7978	104682	1.09%	0.106%
203	12.311	12.298	12.317	HH	8273	91986	0.96%	0.093%
204	12.332	12.317	12.354	HH	9946	179495	1.87%	0.182%
205	12.376	12.354	12.414	HH	16941	409424	4.26%	0.415%
206	12.437	12.414	12.464	HH	14908	328991	3.42%	0.333%
207	12.487	12.464	12.505	HH	37244	531083	5.52%	0.538%
208	12.522	12.505	12.537	HH	20698	341164	3.55%	0.346%
209	12.547	12.537	12.568	HH	17813	263878	2.74%	0.267%
210	12.603	12.568	12.650	HH	122194	1649122	17.15%	1.671%
211	12.661	12.650	12.678	HH	6265	98727	1.03%	0.100%
212	12.701	12.678	12.714	HH	9050	160153	1.67%	0.162%
213	12.738	12.714	12.775	HH	19954	468899	4.88%	0.475%
214	12.791	12.775	12.827	HH	13939	357193	3.71%	0.362%
215	12.842	12.827	12.874	HH	12933	288446	3.00%	0.292%
216	12.900	12.874	12.927	HH	129314	1529876	15.91%	1.550%
217	12.934	12.927	12.938	HH	9715	66674	0.69%	0.068%
218	12.975	12.938	13.008	HH	486721	7350495	76.44%	7.448%
219	13.034	13.008	13.054	HH	781458	9616406	100.00%	9.744%
220	13.064	13.054	13.127	HH	64489	1089928	11.33%	1.104%
221	13.205	13.127	13.227	HH	87318	1688402	17.56%	1.711%
222	13.233	13.227	13.267	HH	23106	367814	3.82%	0.373%
223	13.296	13.267	13.311	HH	18230	348106	3.62%	0.353%
224	13.327	13.311	13.339	HH	16773	263847	2.74%	0.267%
225	13.358	13.339	13.389	HH	22903	506821	5.27%	0.514%
226	13.407	13.389	13.434	HH	13229	301004	3.13%	0.305%
227	13.489	13.434	13.542	HH	41060	1238251	12.88%	1.255%
228	13.559	13.542	13.574	HH	13012	224323	2.33%	0.227%
229	13.597	13.574	13.617	HH	23186	430901	4.48%	0.437%
230	13.636	13.617	13.658	HH	33657	530178	5.51%	0.537%
231	13.679	13.658	13.698	HH	13990	316995	3.30%	0.321%
232	13.720	13.698	13.745	HH	20443	482536	5.02%	0.489%
233	13.765	13.745	13.787	HH	37793	632236	6.57%	0.641%
234	13.806	13.787	13.847	HH	31420	643036	6.69%	0.652%
235	13.851	13.847	13.857	HH	12203	72382	0.75%	0.073%
236	13.876	13.857	13.905	HH	13016	343879	3.58%	0.348%
237	13.919	13.905	13.927	HH	11162	142316	1.48%	0.144%
238	13.949	13.927	13.954	HH	13407	197298	2.05%	0.200%
239	13.961	13.954	13.982	HH	13472	216087	2.25%	0.219%
240	13.994	13.982	14.000	HH	12262	130558	1.36%	0.132%
241	14.018	14.000	14.029	HH	12832	210920	2.19%	0.214%
242	14.046	14.029	14.057	HH	13326	219609	2.28%	0.223%
243	14.072	14.057	14.086	HH	14694	234749	2.44%	0.238%
244	14.105	14.086	14.138	HH	16315	453356	4.71%	0.459%
245	14.156	14.138	14.164	HH	15650	227527	2.37%	0.231%
246	14.190	14.164	14.208	HH	33300	647482	6.73%	0.656%

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247	14.219	14.208	14.270	HH	25984	670252	6.97%	0.679%
248	14.299	14.270	14.309	HH	20861	418225	4.35%	0.424%
249	14.324	14.309	14.337	HH	21933	351920	3.66%	0.357%
250	14.352	14.337	14.372	HH	24937	438428	4.56%	0.444%
251	14.401	14.372	14.415	HH	26044	547936	5.70%	0.555%
252	14.428	14.415	14.443	HH	25206	375927	3.91%	0.381%
253	14.464	14.443	14.483	HH	40362	690742	7.18%	0.700%
254	14.497	14.483	14.506	HH	20639	270705	2.82%	0.274%
255	14.522	14.506	14.550	HH	25283	522045	5.43%	0.529%
256	14.586	14.550	14.604	HH	21069	545270	5.67%	0.552%
257	14.633	14.604	14.682	HH	41148	1130156	11.75%	1.145%
258	14.687	14.682	14.702	HH	13988	163730	1.70%	0.166%
259	14.727	14.702	14.744	HH	24374	475900	4.95%	0.482%
260	14.773	14.744	14.793	HH	76191	1195741	12.43%	1.212%
261	14.815	14.793	14.849	HH	83347	1416331	14.73%	1.435%
262	14.862	14.849	14.894	HH	19183	464133	4.83%	0.470%
263	14.934	14.894	14.967	HH	34940	1034623	10.76%	1.048%
264	14.977	14.967	14.994	HH	20704	326693	3.40%	0.331%
265	15.013	14.994	15.043	HH	20951	549129	5.71%	0.556%
266	15.079	15.043	15.107	HH	26529	840653	8.74%	0.852%
267	15.130	15.107	15.154	HH	23146	586359	6.10%	0.594%
268	15.214	15.154	15.274	HH	46015	1850439	19.24%	1.875%
269	15.289	15.274	15.326	HH	20620	609555	6.34%	0.618%
270	15.358	15.326	15.381	HH	25776	726012	7.55%	0.736%
271	15.405	15.381	15.422	HH	28424	611633	6.36%	0.620%
272	15.446	15.422	15.465	HH	55339	978299	10.17%	0.991%
273	15.482	15.465	15.515	HH	35589	816487	8.49%	0.827%
274	15.531	15.515	15.537	HH	24535	314766	3.27%	0.319%
275	15.585	15.537	15.594	HH	33523	975558	10.14%	0.988%
276	15.609	15.594	15.640	HH	38156	882280	9.17%	0.894%
277	15.664	15.640	15.668	HH	23927	395741	4.12%	0.401%
278	15.684	15.668	15.706	HH	25894	535319	5.57%	0.542%
279	15.724	15.706	15.744	HH	24525	541663	5.63%	0.549%
280	15.769	15.744	15.789	HH	26398	662226	6.89%	0.671%
281	15.806	15.789	15.823	HH	26457	522838	5.44%	0.530%
282	15.858	15.823	15.903	HH	30564	1263953	13.14%	1.281%
283	15.917	15.903	15.930	HH	25141	400717	4.17%	0.406%
284	15.951	15.930	15.965	HH	25423	516644	5.37%	0.523%
285	15.979	15.965	16.003	HH	24687	551308	5.73%	0.559%
286	16.052	16.003	16.068	HH	33530	1117913	11.63%	1.133%
287	16.082	16.068	16.096	HH	30787	478713	4.98%	0.485%
288	16.116	16.096	16.127	HH	30865	540405	5.62%	0.548%
289	16.149	16.127	16.178	HH	36153	981906	10.21%	0.995%
290	16.193	16.178	16.199	HH	31673	393056	4.09%	0.398%
291	16.253	16.199	16.278	HH	39688	1613814	16.78%	1.635%
292	16.329	16.278	16.348	HH	99673	2220239	23.09%	2.250%
293	16.355	16.348	16.387	HH	56238	985362	10.25%	0.998%
294	16.397	16.387	16.423	HH	31057	658898	6.85%	0.668%
295	16.459	16.423	16.482	HH	48245	1311474	13.64%	1.329%
296	16.500	16.482	16.538	HH	33796	1074320	11.17%	1.089%
297	16.579	16.538	16.593	HH	33835	1077395	11.20%	1.092%
298	16.649	16.593	16.677	HH	77818	2380350	24.75%	2.412%
299	16.707	16.677	16.741	HH	95276	2008520	20.89%	2.035%

300 16.807 16.741 16.840 HHA 59002 2462152 25.60% 2.495%
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Sum of corrected areas: 98692856

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