

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011712.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2022 22:20
Sample : N5607-06
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.506	4.494	4.537	VH	1885	46525	0.57%	0.018%
2	4.550	4.537	4.582	HH	2041	50557	0.62%	0.020%
3	4.590	4.582	4.598	HH	2063	19024	0.23%	0.007%
4	4.613	4.598	4.635	HH	3073	52698	0.64%	0.021%
5	4.655	4.635	4.669	HH	2421	44505	0.54%	0.017%
6	4.687	4.669	4.707	HH	2949	53623	0.66%	0.021%
7	4.718	4.707	4.722	HH	2137	19245	0.24%	0.007%
8	4.725	4.722	4.733	HH	2111	13096	0.16%	0.005%
9	4.739	4.733	4.757	HH	1993	27198	0.33%	0.011%
10	4.781	4.757	4.810	HH	2986	71760	0.88%	0.028%
11	4.814	4.810	4.820	HH	1916	11621	0.14%	0.005%
12	4.845	4.820	4.882	HH	5195	112125	1.37%	0.044%
13	4.897	4.882	4.914	HH	2341	40802	0.50%	0.016%
14	4.929	4.914	4.946	HH	2176	38023	0.46%	0.015%
15	4.982	4.946	5.011	HH	3683	96159	1.18%	0.037%
16	5.017	5.011	5.052	HH	2267	52043	0.64%	0.020%
17	5.062	5.052	5.070	HH	2043	21129	0.26%	0.008%
18	5.087	5.070	5.103	HH	2144	40374	0.49%	0.016%
19	5.117	5.103	5.150	HH	2305	58583	0.72%	0.023%
20	5.166	5.150	5.185	HH	2811	47743	0.58%	0.019%
21	5.200	5.185	5.207	HH	1999	24259	0.30%	0.009%
22	5.231	5.207	5.245	HH	2306	49578	0.61%	0.019%
23	5.250	5.245	5.257	HH	2271	16075	0.20%	0.006%
24	5.266	5.257	5.280	HH	2376	31193	0.38%	0.012%
25	5.314	5.280	5.350	HH	4709	118085	1.44%	0.046%
26	5.369	5.350	5.388	HH	2426	49403	0.60%	0.019%
27	5.401	5.388	5.408	HH	2113	24257	0.30%	0.009%
28	5.427	5.408	5.451	HH	2926	58708	0.72%	0.023%
29	5.459	5.451	5.475	HH	2008	27911	0.34%	0.011%
30	5.495	5.475	5.532	HH	2314	66504	0.81%	0.026%
31	5.553	5.532	5.577	HH	4585	76969	0.94%	0.030%
32	5.591	5.577	5.604	HH	2082	32072	0.39%	0.012%
33	5.619	5.604	5.647	HH	2859	58038	0.71%	0.023%
34	5.657	5.647	5.668	HH	1822	21680	0.27%	0.008%
35	5.685	5.668	5.722	HH	2352	65707	0.80%	0.026%
36	5.747	5.722	5.788	HH	4965	109779	1.34%	0.043%

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37	5.814	5.788	5.837	HH	3977	78383	0.96%	0.031%
38	5.860	5.837	5.893	HH	2335	68171	0.83%	0.027%
39	5.897	5.893	5.909	HH	1897	17591	0.22%	0.007%
40	5.940	5.909	5.964	HH	2259	65329	0.80%	0.025%
41	5.997	5.964	6.007	HH	3208	64440	0.79%	0.025%
42	6.019	6.007	6.032	HH	3184	42671	0.52%	0.017%
43	6.061	6.032	6.076	HH	3168	70163	0.86%	0.027%
44	6.080	6.076	6.118	HH	2458	54633	0.67%	0.021%
45	6.137	6.118	6.156	HH	3648	61746	0.75%	0.024%
46	6.159	6.156	6.175	HH	2521	28285	0.35%	0.011%
47	6.179	6.175	6.199	HH	2457	34456	0.42%	0.013%
48	6.220	6.199	6.243	HH	2554	60709	0.74%	0.024%
49	6.258	6.243	6.264	HH	2206	26164	0.32%	0.010%
50	6.283	6.264	6.298	HH	3566	58818	0.72%	0.023%
51	6.319	6.298	6.358	HH	22105	285775	3.49%	0.111%
52	6.388	6.358	6.447	HH	30185	405353	4.96%	0.158%
53	6.488	6.447	6.534	HH	2953	124623	1.52%	0.049%
54	6.548	6.534	6.562	HH	2658	40621	0.50%	0.016%
55	6.572	6.562	6.587	HH	2323	33248	0.41%	0.013%
56	6.615	6.587	6.645	HH	4795	109166	1.33%	0.043%
57	6.664	6.645	6.676	HH	2772	46608	0.57%	0.018%
58	6.686	6.676	6.712	HH	2770	54774	0.67%	0.021%
59	6.722	6.712	6.733	HH	2582	30603	0.37%	0.012%
60	6.744	6.733	6.755	HH	2817	35278	0.43%	0.014%
61	6.775	6.755	6.831	HH	4661	137745	1.68%	0.054%
62	6.855	6.831	6.893	HH	3089	99543	1.22%	0.039%
63	6.906	6.893	6.917	HH	2738	37119	0.45%	0.014%
64	6.940	6.917	6.953	HH	3837	75784	0.93%	0.030%
65	6.980	6.953	7.017	HH	4273	139648	1.71%	0.054%
66	7.034	7.017	7.048	HH	3729	61468	0.75%	0.024%
67	7.057	7.048	7.076	HH	3349	50238	0.61%	0.020%
68	7.109	7.076	7.140	HH	14672	232692	2.84%	0.091%
69	7.154	7.140	7.162	HH	3047	39029	0.48%	0.015%
70	7.183	7.162	7.197	HH	3224	63640	0.78%	0.025%
71	7.214	7.197	7.234	HH	3254	67390	0.82%	0.026%
72	7.257	7.234	7.270	HH	7190	106460	1.30%	0.041%
73	7.278	7.270	7.294	HH	5595	73335	0.90%	0.029%
74	7.304	7.294	7.328	HH	4380	84883	1.04%	0.033%
75	7.347	7.328	7.377	HH	4132	106926	1.31%	0.042%
76	7.411	7.377	7.433	HH	20194	269357	3.29%	0.105%
77	7.447	7.433	7.458	HH	3734	50990	0.62%	0.020%
78	7.464	7.458	7.479	HH	3407	40128	0.49%	0.016%
79	7.495	7.479	7.527	HH	3497	89034	1.09%	0.035%
80	7.549	7.527	7.571	HH	20005	237097	2.90%	0.092%
81	7.588	7.571	7.610	HH	4279	82697	1.01%	0.032%
82	7.618	7.610	7.638	HH	3212	50054	0.61%	0.019%
83	7.643	7.638	7.654	HH	2764	24815	0.30%	0.010%
84	7.672	7.654	7.692	HH	3087	63930	0.78%	0.025%
85	7.721	7.692	7.728	HH	5558	88122	1.08%	0.034%
86	7.742	7.728	7.790	HH	6484	181194	2.21%	0.071%
87	7.801	7.790	7.822	HH	3995	70010	0.86%	0.027%
88	7.837	7.822	7.844	HH	3463	44864	0.55%	0.017%
89	7.851	7.844	7.871	HH	3513	51040	0.62%	0.020%

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90	7.893	7.871	7.917	HH	3676	86351	1.06%	0.034%
91	7.935	7.917	7.961	HH	3156	79450	0.97%	0.031%
92	7.971	7.961	7.988	HH	2868	45508	0.56%	0.018%
93	8.010	7.988	8.032	HH	4467	88366	1.08%	0.034%
94	8.045	8.032	8.056	HH	3315	45640	0.56%	0.018%
95	8.060	8.056	8.078	HH	3303	42316	0.52%	0.016%
96	8.085	8.078	8.089	HH	3061	19506	0.24%	0.008%
97	8.147	8.089	8.165	HH	9663	233540	2.85%	0.091%
98	8.180	8.165	8.202	HH	6269	108449	1.33%	0.042%
99	8.214	8.202	8.234	HH	4016	71709	0.88%	0.028%
100	8.252	8.234	8.273	HH	3918	80780	0.99%	0.031%
101	8.308	8.273	8.340	HH	8828	205885	2.52%	0.080%
102	8.353	8.340	8.363	HH	3933	53505	0.65%	0.021%
103	8.377	8.363	8.387	HH	4529	60634	0.74%	0.024%
104	8.421	8.387	8.459	HH	11711	296530	3.62%	0.115%
105	8.491	8.459	8.506	HH	5705	128056	1.57%	0.050%
106	8.526	8.506	8.542	HH	23164	282185	3.45%	0.110%
107	8.555	8.542	8.572	HH	14222	185410	2.27%	0.072%
108	8.579	8.572	8.588	HH	7513	72499	0.89%	0.028%
109	8.600	8.588	8.634	HH	7948	155683	1.90%	0.061%
110	8.683	8.634	8.694	HH	11375	243895	2.98%	0.095%
111	8.712	8.694	8.784	HH	30048	601094	7.35%	0.234%
112	8.802	8.784	8.823	HH	9860	149879	1.83%	0.058%
113	8.849	8.823	8.864	HH	5728	113363	1.39%	0.044%
114	8.888	8.864	8.924	HH	5828	171686	2.10%	0.067%
115	8.929	8.924	8.935	HH	3828	24565	0.30%	0.010%
116	8.960	8.935	8.987	HH	7713	172488	2.11%	0.067%
117	9.010	8.987	9.032	HH	39852	466541	5.70%	0.182%
118	9.057	9.032	9.060	HH	10068	127883	1.56%	0.050%
119	9.070	9.060	9.102	HH	11432	202697	2.48%	0.079%
120	9.125	9.102	9.137	HH	7161	129302	1.58%	0.050%
121	9.153	9.137	9.185	HH	9446	194175	2.37%	0.076%
122	9.202	9.185	9.216	HH	6125	102013	1.25%	0.040%
123	9.253	9.216	9.268	HH	17604	308189	3.77%	0.120%
124	9.284	9.268	9.307	HH	31500	374086	4.57%	0.146%
125	9.325	9.307	9.357	HH	9189	213847	2.61%	0.083%
126	9.375	9.357	9.394	HH	9122	153374	1.87%	0.060%
127	9.422	9.394	9.441	HH	14345	239489	2.93%	0.093%
128	9.462	9.441	9.502	HH	14230	283784	3.47%	0.110%
129	9.519	9.502	9.544	HH	5640	122326	1.50%	0.048%
130	9.579	9.544	9.594	HH	15038	248311	3.04%	0.097%
131	9.609	9.594	9.631	HH	12729	187792	2.30%	0.073%
132	9.663	9.631	9.679	HH	8550	173663	2.12%	0.068%
133	9.714	9.679	9.733	HH	13639	271609	3.32%	0.106%
134	9.752	9.733	9.774	HH	14425	235270	2.88%	0.092%
135	9.798	9.774	9.851	HH	49145	776106	9.49%	0.302%
136	9.876	9.851	9.904	HH	13108	296855	3.63%	0.116%
137	9.919	9.904	9.931	HH	14016	177024	2.16%	0.069%
138	9.948	9.931	9.969	HH	26275	385740	4.72%	0.150%
139	9.977	9.969	9.990	HH	9131	104670	1.28%	0.041%
140	10.009	9.990	10.029	HH	18275	294142	3.60%	0.115%
141	10.041	10.029	10.054	HH	10365	140816	1.72%	0.055%

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142	10.073	10.054	10.097	HH	9168	210136	2.57%	0.082%
143	10.122	10.097	10.160	HH	20343	509041	6.22%	0.198%
144	10.172	10.160	10.188	HH	10435	160776	1.97%	0.063%
145	10.220	10.188	10.263	HH	21499	609282	7.45%	0.237%
146	10.282	10.263	10.300	HH	9550	181962	2.22%	0.071%
147	10.317	10.300	10.341	HH	9836	192496	2.35%	0.075%
148	10.359	10.341	10.366	HH	7500	100556	1.23%	0.039%
149	10.385	10.366	10.441	HH	10788	369198	4.51%	0.144%
150	10.502	10.441	10.526	HH	8136	341577	4.18%	0.133%
151	10.544	10.526	10.561	HH	12806	211838	2.59%	0.082%
152	10.566	10.561	10.581	HH	9760	102686	1.26%	0.040%
153	10.597	10.581	10.611	HH	9762	157245	1.92%	0.061%
154	10.654	10.611	10.666	HH	19005	431845	5.28%	0.168%
155	10.682	10.666	10.704	HH	26599	407714	4.98%	0.159%
156	10.722	10.704	10.761	HH	22927	444239	5.43%	0.173%
157	10.798	10.761	10.815	HH	23466	494975	6.05%	0.193%
158	10.824	10.815	10.832	HH	16285	157728	1.93%	0.061%
159	10.851	10.832	10.887	HH	51780	831718	10.17%	0.324%
160	10.896	10.887	10.912	HH	15060	202246	2.47%	0.079%
161	10.939	10.912	10.952	HH	17718	346551	4.24%	0.135%
162	10.969	10.952	10.983	HH	22217	333306	4.07%	0.130%
163	11.007	10.983	11.035	HH	47423	806988	9.86%	0.314%
164	11.050	11.035	11.063	HH	14566	232775	2.85%	0.091%
165	11.079	11.063	11.090	HH	15131	225011	2.75%	0.088%
166	11.104	11.090	11.122	HH	16567	270411	3.31%	0.105%
167	11.136	11.122	11.154	HH	12900	243161	2.97%	0.095%
168	11.171	11.154	11.180	HH	18553	246871	3.02%	0.096%
169	11.210	11.180	11.245	HH	615125	7033945	85.99%	2.739%
170	11.279	11.245	11.321	HH	123429	1716920	20.99%	0.669%
171	11.331	11.321	11.343	HH	12450	157112	1.92%	0.061%
172	11.360	11.343	11.403	HH	14182	450498	5.51%	0.175%
173	11.416	11.403	11.431	HH	11200	181253	2.22%	0.071%
174	11.450	11.431	11.468	HH	15913	287307	3.51%	0.112%
175	11.491	11.468	11.534	HH	58072	1027551	12.56%	0.400%
176	11.564	11.534	11.582	HH	17233	424629	5.19%	0.165%
177	11.599	11.582	11.622	HH	18645	414838	5.07%	0.162%
178	11.665	11.622	11.684	HH	33298	819862	10.02%	0.319%
179	11.724	11.684	11.770	HH	52682	1529773	18.70%	0.596%
180	11.804	11.770	11.824	HH	27512	630353	7.71%	0.245%
181	11.857	11.824	11.876	HH	34999	726394	8.88%	0.283%
182	11.897	11.876	11.922	HH	35306	655901	8.02%	0.255%
183	11.934	11.922	11.947	HH	16449	237462	2.90%	0.092%
184	11.959	11.947	11.977	HH	17058	292835	3.58%	0.114%
185	12.008	11.977	12.023	HH	122186	1630512	19.93%	0.635%
186	12.039	12.023	12.079	HH	152254	1987507	24.30%	0.774%
187	12.104	12.079	12.111	HH	59362	722407	8.83%	0.281%
188	12.124	12.111	12.139	HH	82833	1015600	12.42%	0.395%
189	12.157	12.139	12.172	HH	109597	1372731	16.78%	0.534%
190	12.189	12.172	12.219	HH	128053	1758440	21.50%	0.685%
191	12.256	12.219	12.281	HH	21318	657811	8.04%	0.256%
192	12.325	12.281	12.339	HH	24686	746671	9.13%	0.291%
193	12.364	12.339	12.385	HH	96183	1441156	17.62%	0.561%
194	12.415	12.385	12.451	HH	48780	1329945	16.26%	0.518%

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195	12.477	12.451	12.499	HH	118946	1769777	21.63%	0.689%
196	12.509	12.499	12.524	HH	32232	432274	5.28%	0.168%
197	12.574	12.524	12.600	HH	163087	2809354	34.34%	1.094%
198	12.624	12.600	12.646	HH	38625	815983	9.97%	0.318%
199	12.656	12.646	12.671	HH	26468	377910	4.62%	0.147%
200	12.686	12.671	12.696	HH	26867	361297	4.42%	0.141%
201	12.729	12.696	12.744	HH	40947	938468	11.47%	0.365%
202	12.753	12.744	12.776	HH	34544	566303	6.92%	0.220%
203	12.800	12.776	12.837	HH	55133	1382053	16.89%	0.538%
204	12.860	12.837	12.888	HH	63253	1229681	15.03%	0.479%
205	12.911	12.888	12.930	HH	128003	1922719	23.50%	0.749%
206	12.949	12.930	12.964	HH	66813	1152987	14.09%	0.449%
207	12.975	12.964	12.998	HH	58359	954854	11.67%	0.372%
208	13.035	12.998	13.074	HH	609944	8180409	100.00%	3.185%
209	13.092	13.074	13.105	HH	25300	433754	5.30%	0.169%
210	13.123	13.105	13.137	HH	32647	555400	6.79%	0.216%
211	13.160	13.137	13.170	HH	39658	679629	8.31%	0.265%
212	13.184	13.170	13.199	HH	48610	716157	8.75%	0.279%
213	13.215	13.199	13.223	HH	55528	696388	8.51%	0.271%
214	13.234	13.223	13.276	HH	58963	1386345	16.95%	0.540%
215	13.285	13.276	13.300	HH	34006	457286	5.59%	0.178%
216	13.334	13.300	13.362	HH	590099	7538503	92.15%	2.935%
217	13.382	13.362	13.397	HH	74205	1091912	13.35%	0.425%
218	13.411	13.397	13.430	HH	63818	927151	11.33%	0.361%
219	13.447	13.430	13.478	HH	44618	1131632	13.83%	0.441%
220	13.496	13.478	13.512	HH	50188	828738	10.13%	0.323%
221	13.527	13.512	13.548	HH	40467	711479	8.70%	0.277%
222	13.589	13.548	13.611	HH	67657	1638651	20.03%	0.638%
223	13.636	13.611	13.647	HH	64962	1212488	14.82%	0.472%
224	13.661	13.647	13.692	HH	71016	1359990	16.62%	0.530%
225	13.720	13.692	13.735	HH	53045	1051215	12.85%	0.409%
226	13.747	13.735	13.761	HH	44245	648482	7.93%	0.252%
227	13.794	13.761	13.822	HH	104173	2638913	32.26%	1.027%
228	13.832	13.822	13.860	HH	41849	848448	10.37%	0.330%
229	13.913	13.860	13.955	HH	132490	3547446	43.37%	1.381%
230	13.980	13.955	13.996	HH	39137	853458	10.43%	0.332%
231	14.022	13.996	14.041	HH	69969	1342031	16.41%	0.523%
232	14.062	14.041	14.084	HH	112021	1809655	22.12%	0.705%
233	14.102	14.084	14.130	HH	52510	1210619	14.80%	0.471%
234	14.152	14.130	14.160	HH	47770	776321	9.49%	0.302%
235	14.192	14.160	14.213	HH	121135	2288652	27.98%	0.891%
236	14.233	14.213	14.272	HH	103536	2001972	24.47%	0.779%
237	14.302	14.272	14.327	HH	47770	1323968	16.18%	0.516%
238	14.348	14.327	14.359	HH	36594	683523	8.36%	0.266%
239	14.372	14.359	14.378	HH	36581	406446	4.97%	0.158%
240	14.394	14.378	14.411	HH	38840	728669	8.91%	0.284%
241	14.420	14.411	14.451	HH	35938	838927	10.26%	0.327%
242	14.465	14.451	14.479	HH	33636	551491	6.74%	0.215%
243	14.500	14.479	14.518	HH	40525	872717	10.67%	0.340%
244	14.550	14.518	14.567	HH	43682	1151152	14.07%	0.448%
245	14.612	14.567	14.628	HH	56358	1774693	21.69%	0.691%
246	14.649	14.628	14.678	HH	105813	1992860	24.36%	0.776%

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247	14.729	14.678	14.735	HH	50350	1491727	18.24%	0.581%
248	14.752	14.735	14.782	HH	59058	1417647	17.33%	0.552%
249	14.828	14.782	14.847	HH	94186	2478863	30.30%	0.965%
250	14.857	14.847	14.869	HH	56917	698243	8.54%	0.272%
251	14.892	14.869	14.915	HH	134350	2327841	28.46%	0.906%
252	14.953	14.915	14.987	HH	108209	2786969	34.07%	1.085%
253	15.014	14.987	15.027	HH	52278	1113502	13.61%	0.434%
254	15.056	15.027	15.134	HH	182130	4861643	59.43%	1.893%
255	15.159	15.134	15.172	HH	52779	1065986	13.03%	0.415%
256	15.209	15.172	15.229	HH	336103	5289354	64.66%	2.059%
257	15.252	15.229	15.277	HH	378615	5142093	62.86%	2.002%
258	15.294	15.277	15.322	HH	55190	1376380	16.83%	0.536%
259	15.366	15.322	15.395	HH	100971	2864271	35.01%	1.115%
260	15.417	15.395	15.422	HH	57536	916901	11.21%	0.357%
261	15.444	15.422	15.476	HH	64315	1788454	21.86%	0.696%
262	15.509	15.476	15.535	HH	74674	2162880	26.44%	0.842%
263	15.547	15.535	15.552	HH	64838	634963	7.76%	0.247%
264	15.563	15.552	15.600	HH	70565	1691672	20.68%	0.659%
265	15.643	15.600	15.709	HH	129230	4727947	57.80%	1.841%
266	15.728	15.709	15.755	HH	54329	1472044	17.99%	0.573%
267	15.796	15.755	15.817	HH	75445	2359823	28.85%	0.919%
268	15.834	15.817	15.848	HH	74721	1262581	15.43%	0.492%
269	15.880	15.848	15.899	HH	151306	3117039	38.10%	1.214%
270	15.916	15.899	15.949	HH	101369	2246855	27.47%	0.875%
271	15.965	15.949	15.973	HH	67030	920965	11.26%	0.359%
272	15.994	15.973	15.999	HH	74319	1105544	13.51%	0.430%
273	16.039	15.999	16.076	HH	98642	3798232	46.43%	1.479%
274	16.115	16.076	16.136	HH	75159	2322959	28.40%	0.904%
275	16.159	16.136	16.181	HH	67589	1709804	20.90%	0.666%
276	16.200	16.181	16.217	HH	74256	1451424	17.74%	0.565%
277	16.235	16.217	16.255	HH	77708	1560992	19.08%	0.608%
278	16.303	16.255	16.325	HH	72713	2780831	33.99%	1.083%
279	16.342	16.325	16.360	HH	64378	1311207	16.03%	0.511%
280	16.376	16.360	16.394	HH	64044	1316962	16.10%	0.513%
281	16.412	16.394	16.418	HH	64048	901424	11.02%	0.351%
282	16.431	16.418	16.446	HH	65784	1084602	13.26%	0.422%
283	16.491	16.446	16.532	HH	84001	3729542	45.59%	1.452%
284	16.551	16.532	16.565	HH	79237	1457635	17.82%	0.568%
285	16.584	16.565	16.617	HH	83579	2437936	29.80%	0.949%
286	16.625	16.617	16.631	HH	76189	646620	7.90%	0.252%
287	16.656	16.631	16.680	HH	108654	2800985	34.24%	1.091%
288	16.698	16.680	16.720	HH	97400	2114204	25.84%	0.823%
289	16.773	16.720	16.790	HH	368489	7552495	92.32%	2.941%
290	16.799	16.790	16.825	HH	199462	2747115	33.58%	1.070%
291	16.849	16.825	16.873	HH	85535	2300885	28.13%	0.896%
292	16.898	16.873	16.919	HH	131765	2688749	32.87%	1.047%
293	16.935	16.919	16.977	HH	84544	2818142	34.45%	1.097%
294	17.018	16.977	17.033	HH	86576	2708369	33.11%	1.055%
295	17.095	17.033	17.120	HH	287774	7162805	87.56%	2.789%
296	17.153	17.120	17.185	HH	342146	6563806	80.24%	2.556%
297	17.250	17.185	17.271	HH	152468	5473849	66.91%	2.131%
					Sum of corrected areas:	256829298		

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