

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002464.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 15:14
 Sample : J5622-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.382	4.332	4.403	BH	-759	-32198	-1.39%	-0.060%
2	4.419	4.403	4.438	PH	-902	-27297	-1.18%	-0.051%
3	4.452	4.438	4.461	PH	-1082	-17207	-0.74%	-0.032%
4	4.489	4.461	4.495	PH	-71	-17898	-0.77%	-0.033%
5	4.499	4.495	4.511	PH	-258	-4989	-0.22%	-0.009%
6	4.528	4.511	4.571	PH	2416	6248	0.27%	0.012%
7	4.584	4.571	4.599	PH	-80	-8561	-0.37%	-0.016%
8	4.607	4.599	4.625	PH	-716	-13942	-0.60%	-0.026%
9	4.638	4.625	4.651	PH	-335	-13595	-0.59%	-0.025%
10	4.666	4.651	4.681	PH	509	-8158	-0.35%	-0.015%
11	4.693	4.681	4.704	PH	-625	-11212	-0.49%	-0.021%
12	4.714	4.704	4.729	PH	-115	-8735	-0.38%	-0.016%
13	4.757	4.729	4.773	PH	-374	-24945	-1.08%	-0.046%
14	4.795	4.773	4.817	PH	388	-14580	-0.63%	-0.027%
15	4.828	4.817	4.839	PH	-783	-12950	-0.56%	-0.024%
16	4.857	4.839	4.888	PH	1306	-13654	-0.59%	-0.025%
17	4.907	4.888	4.912	PH	-847	-16874	-0.73%	-0.031%
18	4.924	4.912	4.963	PH	-370	-22491	-0.97%	-0.042%
19	4.975	4.963	4.988	PH	-1035	-18916	-0.82%	-0.035%
20	5.012	4.988	5.021	PH	-808	-21096	-0.91%	-0.039%
21	5.027	5.021	5.050	PH	-822	-20061	-0.87%	-0.037%
22	5.078	5.050	5.089	PH	118	-20950	-0.91%	-0.039%
23	5.102	5.089	5.116	PH	960	-257	-0.01%	-0.000%
24	5.127	5.116	5.143	PH	-526	-11197	-0.48%	-0.021%
25	5.150	5.143	5.168	PH	-862	-16719	-0.72%	-0.031%
26	5.181	5.168	5.201	PH	-1016	-23835	-1.03%	-0.044%
27	5.224	5.201	5.236	PH	278	-9291	-0.40%	-0.017%
28	5.240	5.236	5.256	PH	-25	-3657	-0.16%	-0.007%
29	5.261	5.256	5.271	PH	-567	-5811	-0.25%	-0.011%
30	5.284	5.271	5.298	PH	13	-6746	-0.29%	-0.013%
31	5.313	5.298	5.327	PH	301	-7122	-0.31%	-0.013%
32	5.342	5.327	5.361	PH	-133	-10783	-0.47%	-0.020%
33	5.373	5.361	5.390	PH	-623	-14466	-0.63%	-0.027%
34	5.424	5.390	5.434	PH	810	-11342	-0.49%	-0.021%
35	5.447	5.434	5.472	PH	1899	5732	0.25%	0.011%
36	5.493	5.472	5.506	PH	-286	-13628	-0.59%	-0.025%

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37	5.516	5.506	5.532	PH	-596	-12579	-0.54%	-0.023%
38	5.551	5.532	5.565	PH	-529	-15329	-0.66%	-0.028%
39	5.579	5.565	5.586	PH	-699	-9495	-0.41%	-0.018%
40	5.607	5.586	5.627	PH	3495	25751	1.11%	0.048%
41	5.636	5.627	5.649	PH	128	-3140	-0.14%	-0.006%
42	5.658	5.649	5.662	PH	-460	-3898	-0.17%	-0.007%
43	5.672	5.662	5.688	PH	-253	-6995	-0.30%	-0.013%
44	5.707	5.688	5.713	PH	2443	17518	0.76%	0.033%
45	5.720	5.713	5.745	HH	2410	16756	0.72%	0.031%
46	5.759	5.745	5.784	PH	345	-5506	-0.24%	-0.010%
47	5.794	5.784	5.804	PH	-525	-8804	-0.38%	-0.016%
48	5.833	5.804	5.855	PH	250	-11118	-0.48%	-0.021%
49	5.880	5.855	5.900	PH	719	-11518	-0.50%	-0.021%
50	5.932	5.900	5.949	PH	1030	2604	0.11%	0.005%
51	5.969	5.949	5.987	PH	1129	10141	0.44%	0.019%
52	6.001	5.987	6.040	PH	818	3534	0.15%	0.007%
53	6.074	6.040	6.087	PH	801	2620	0.11%	0.005%
54	6.105	6.087	6.136	PH	2628	35011	1.51%	0.065%
55	6.149	6.136	6.173	PH	1212	13279	0.57%	0.025%
56	6.188	6.173	6.202	PH	1546	12218	0.53%	0.023%
57	6.224	6.202	6.234	HH	1667	23258	1.01%	0.043%
58	6.242	6.234	6.266	HH	1520	20662	0.89%	0.038%
59	6.284	6.266	6.300	HH	1537	18666	0.81%	0.035%
60	6.339	6.300	6.372	HH	3269	62630	2.71%	0.116%
61	6.382	6.372	6.392	HH	865	7994	0.35%	0.015%
62	6.402	6.392	6.410	HH	1029	9067	0.39%	0.017%
63	6.422	6.410	6.452	HH	1881	19754	0.85%	0.037%
64	6.493	6.452	6.506	PH	1400	18228	0.79%	0.034%
65	6.522	6.506	6.539	HH	3926	43727	1.89%	0.081%
66	6.553	6.539	6.571	HH	3648	42696	1.85%	0.079%
67	6.599	6.571	6.617	HH	3654	50951	2.20%	0.095%
68	6.627	6.617	6.637	HH	811	6299	0.27%	0.012%
69	6.652	6.637	6.662	HH	1087	12095	0.52%	0.022%
70	6.682	6.662	6.701	HH	3626	47129	2.04%	0.088%
71	6.725	6.701	6.751	HH	3912	63152	2.73%	0.117%
72	6.763	6.751	6.769	HH	832	8277	0.36%	0.015%
73	6.803	6.769	6.824	HH	5212	73454	3.18%	0.137%
74	6.843	6.824	6.852	HH	1267	15035	0.65%	0.028%
75	6.867	6.852	6.887	HH	1785	27979	1.21%	0.052%
76	6.925	6.887	6.944	HH	3789	78857	3.41%	0.147%
77	6.964	6.944	6.997	HH	5292	84947	3.67%	0.158%
78	7.032	6.997	7.064	HH	5160	114277	4.94%	0.212%
79	7.074	7.064	7.086	HH	1853	19245	0.83%	0.036%
80	7.107	7.086	7.149	HH	13431	201513	8.72%	0.374%
81	7.165	7.149	7.188	HH	4303	67683	2.93%	0.126%
82	7.208	7.188	7.224	HH	4157	58306	2.52%	0.108%
83	7.234	7.224	7.246	HH	2099	23741	1.03%	0.044%
84	7.256	7.246	7.270	HH	2185	26596	1.15%	0.049%
85	7.309	7.270	7.354	HH	7815	199550	8.63%	0.371%
86	7.371	7.354	7.389	HH	4014	68757	2.97%	0.128%
87	7.398	7.389	7.408	HH	3577	38627	1.67%	0.072%
88	7.414	7.408	7.442	HH	3287	51282	2.22%	0.095%
89	7.464	7.442	7.477	HH	2466	44706	1.93%	0.083%

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90	7.501	7.477	7.537	HH	7902	161011	6.97%	0.299%
91	7.552	7.537	7.572	HH	3928	55339	2.39%	0.103%
92	7.597	7.572	7.607	HH	2626	41526	1.80%	0.077%
93	7.622	7.607	7.629	HH	3397	39841	1.72%	0.074%
94	7.639	7.629	7.651	HH	4617	52755	2.28%	0.098%
95	7.666	7.651	7.699	HH	5520	101955	4.41%	0.189%
96	7.715	7.699	7.724	HH	2879	39512	1.71%	0.073%
97	7.759	7.724	7.776	HH	4563	104252	4.51%	0.194%
98	7.794	7.776	7.822	HH	3908	91476	3.96%	0.170%
99	7.843	7.822	7.864	HH	4184	81497	3.53%	0.151%
100	7.932	7.864	7.945	HH	7621	241486	10.45%	0.449%
101	7.953	7.945	7.981	HH	6326	93997	4.07%	0.175%
102	8.019	7.981	8.062	HH	22131	394032	17.05%	0.732%
103	8.079	8.062	8.092	HH	4053	67987	2.94%	0.126%
104	8.122	8.092	8.139	HH	20507	301002	13.02%	0.559%
105	8.149	8.139	8.166	HH	8222	107159	4.64%	0.199%
106	8.182	8.166	8.187	HH	6262	74330	3.22%	0.138%
107	8.196	8.187	8.224	HH	6436	124293	5.38%	0.231%
108	8.254	8.224	8.277	HH	66232	762261	32.98%	1.417%
109	8.286	8.277	8.291	HH	9372	73160	3.17%	0.136%
110	8.298	8.291	8.340	HH	9590	189228	8.19%	0.352%
111	8.361	8.340	8.377	HH	9972	150636	6.52%	0.280%
112	8.394	8.377	8.406	HH	7226	109652	4.74%	0.204%
113	8.419	8.406	8.434	HH	7367	106253	4.60%	0.197%
114	8.443	8.434	8.459	HH	5062	67440	2.92%	0.125%
115	8.485	8.459	8.514	HH	5191	139339	6.03%	0.259%
116	8.524	8.514	8.535	HH	3276	39960	1.73%	0.074%
117	8.556	8.535	8.577	HH	6525	125629	5.43%	0.233%
118	8.598	8.577	8.639	HH	7552	208667	9.03%	0.388%
119	8.658	8.639	8.687	HH	10399	191419	8.28%	0.356%
120	8.736	8.687	8.756	HH	18771	395410	17.11%	0.735%
121	8.766	8.756	8.780	HH	5560	72592	3.14%	0.135%
122	8.793	8.780	8.804	HH	5096	70651	3.06%	0.131%
123	8.841	8.804	8.861	HH	13501	266709	11.54%	0.496%
124	8.877	8.861	8.897	HH	8410	145489	6.29%	0.270%
125	8.914	8.897	8.931	HH	7536	121922	5.27%	0.227%
126	8.965	8.931	8.980	HH	9026	202412	8.76%	0.376%
127	9.012	8.980	9.031	HH	14828	268856	11.63%	0.500%
128	9.051	9.031	9.089	HH	15107	284328	12.30%	0.528%
129	9.106	9.089	9.132	HH	5576	123494	5.34%	0.229%
130	9.167	9.132	9.184	HH	12560	218613	9.46%	0.406%
131	9.199	9.184	9.216	HH	10267	141492	6.12%	0.263%
132	9.222	9.216	9.234	HH	4885	50187	2.17%	0.093%
133	9.250	9.234	9.266	HH	6121	99828	4.32%	0.186%
134	9.303	9.266	9.330	HH	13206	300713	13.01%	0.559%
135	9.346	9.330	9.365	HH	6966	123970	5.36%	0.230%
136	9.387	9.365	9.401	HH	9355	159496	6.90%	0.296%
137	9.411	9.401	9.440	HH	8628	152137	6.58%	0.283%
138	9.467	9.440	9.495	HH	13766	275630	11.92%	0.512%
139	9.507	9.495	9.520	HH	6303	87438	3.78%	0.162%
140	9.536	9.520	9.546	HH	7602	104559	4.52%	0.194%
141	9.563	9.546	9.578	HH	9093	153319	6.63%	0.285%

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142	9.591	9.578	9.613	HH	9367	157365	6.81%	0.292%
143	9.626	9.613	9.654	HH	6251	133770	5.79%	0.249%
144	9.662	9.654	9.686	HH	4872	89382	3.87%	0.166%
145	9.713	9.686	9.732	HH	8225	183327	7.93%	0.341%
146	9.758	9.732	9.780	HH	8869	212037	9.17%	0.394%
147	9.800	9.780	9.849	HH	10950	307488	13.30%	0.571%
148	9.863	9.849	9.875	HH	5765	83800	3.63%	0.156%
149	9.880	9.875	9.883	HH	5443	26532	1.15%	0.049%
150	9.904	9.883	9.943	HH	6968	198709	8.60%	0.369%
151	9.972	9.943	10.003	HH	8197	211601	9.15%	0.393%
152	10.011	10.003	10.023	HH	4974	57098	2.47%	0.106%
153	10.034	10.023	10.054	HH	4844	84727	3.67%	0.157%
154	10.075	10.054	10.107	HH	5849	154292	6.67%	0.287%
155	10.130	10.107	10.160	HH	8186	191272	8.27%	0.355%
156	10.187	10.160	10.214	HH	17805	321458	13.91%	0.597%
157	10.239	10.214	10.252	HH	9236	171851	7.43%	0.319%
158	10.265	10.252	10.289	HH	10741	186180	8.05%	0.346%
159	10.308	10.289	10.329	HH	11697	202219	8.75%	0.376%
160	10.335	10.329	10.359	HH	7181	109460	4.74%	0.203%
161	10.383	10.359	10.422	HH	9181	275068	11.90%	0.511%
162	10.446	10.422	10.498	HH	8673	325860	14.10%	0.606%
163	10.539	10.498	10.572	HH	9734	349155	15.11%	0.649%
164	10.611	10.572	10.639	HH	26688	544533	23.56%	1.012%
165	10.658	10.639	10.709	HH	7798	272955	11.81%	0.507%
166	10.752	10.709	10.765	HH	6778	197905	8.56%	0.368%
167	10.787	10.765	10.841	HH	14576	367938	15.92%	0.684%
168	10.864	10.841	10.904	HH	9476	260293	11.26%	0.484%
169	10.930	10.904	10.951	HH	7596	180678	7.82%	0.336%
170	10.967	10.951	10.985	HH	6078	119717	5.18%	0.222%
171	11.010	10.985	11.031	HH	6455	167709	7.26%	0.312%
172	11.043	11.031	11.056	HH	6014	86951	3.76%	0.162%
173	11.074	11.056	11.079	HH	6586	87491	3.79%	0.163%
174	11.099	11.079	11.121	HH	8349	176316	7.63%	0.328%
175	11.146	11.121	11.165	HH	7760	182121	7.88%	0.338%
176	11.184	11.165	11.209	HH	8179	188964	8.18%	0.351%
177	11.217	11.209	11.222	HH	6704	52253	2.26%	0.097%
178	11.241	11.222	11.259	HH	8511	164169	7.10%	0.305%
179	11.270	11.259	11.296	HH	7394	155393	6.72%	0.289%
180	11.334	11.296	11.367	HH	17470	439456	19.01%	0.817%
181	11.387	11.367	11.413	HH	7322	172017	7.44%	0.320%
182	11.442	11.413	11.462	HH	8580	198777	8.60%	0.369%
183	11.479	11.462	11.496	HH	6616	122915	5.32%	0.228%
184	11.508	11.496	11.520	HH	6326	90319	3.91%	0.168%
185	11.530	11.520	11.542	HH	6525	84824	3.67%	0.158%
186	11.550	11.542	11.567	HH	6558	90283	3.91%	0.168%
187	11.592	11.567	11.607	HH	10666	191968	8.30%	0.357%
188	11.623	11.607	11.662	HH	12688	268037	11.60%	0.498%
189	11.688	11.662	11.697	HH	7827	139976	6.06%	0.260%
190	11.709	11.697	11.723	HH	8533	116053	5.02%	0.216%
191	11.740	11.723	11.757	HH	10608	178310	7.71%	0.331%
192	11.772	11.757	11.828	HH	10005	303550	13.13%	0.564%
193	11.846	11.828	11.864	HH	6167	129504	5.60%	0.241%
194	11.893	11.864	11.949	HH	10223	399457	17.28%	0.742%

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195	11.954	11.949	11.973	HH	5965	81249	3.51%	0.151%
196	11.994	11.973	12.012	HH	6673	142383	6.16%	0.265%
197	12.027	12.012	12.047	HH	6143	125516	5.43%	0.233%
198	12.062	12.047	12.080	HH	6701	122178	5.29%	0.227%
199	12.098	12.080	12.109	HH	6169	99852	4.32%	0.186%
200	12.127	12.109	12.140	HH	7168	123781	5.36%	0.230%
201	12.156	12.140	12.188	HH	19321	289738	12.53%	0.538%
202	12.211	12.188	12.232	HH	6574	162496	7.03%	0.302%
203	12.240	12.232	12.257	HH	5850	83397	3.61%	0.155%
204	12.277	12.257	12.302	HH	6360	165092	7.14%	0.307%
205	12.311	12.302	12.325	HH	6587	87497	3.79%	0.163%
206	12.340	12.325	12.359	HH	7006	127596	5.52%	0.237%
207	12.383	12.359	12.422	HH	8942	263948	11.42%	0.491%
208	12.442	12.422	12.447	HH	5914	83766	3.62%	0.156%
209	12.494	12.447	12.513	HH	13395	335695	14.52%	0.624%
210	12.530	12.513	12.540	HH	8824	128728	5.57%	0.239%
211	12.555	12.540	12.585	HH	10757	220687	9.55%	0.410%
212	12.609	12.585	12.651	HH	14723	323853	14.01%	0.602%
213	12.667	12.651	12.683	HH	5389	99653	4.31%	0.185%
214	12.710	12.683	12.721	HH	5708	124228	5.37%	0.231%
215	12.742	12.721	12.782	HH	6954	215744	9.33%	0.401%
216	12.800	12.782	12.815	HH	6091	110768	4.79%	0.206%
217	12.829	12.815	12.841	HH	6031	90331	3.91%	0.168%
218	12.846	12.841	12.882	HH	5962	139167	6.02%	0.259%
219	12.907	12.882	12.929	HH	14422	249325	10.79%	0.463%
220	12.948	12.929	12.987	HH	7665	231824	10.03%	0.431%
221	13.004	12.987	13.027	HH	6516	142730	6.17%	0.265%
222	13.052	13.027	13.072	HH	7654	182257	7.88%	0.339%
223	13.081	13.072	13.101	HH	6361	104531	4.52%	0.194%
224	13.112	13.101	13.135	HH	6183	117157	5.07%	0.218%
225	13.139	13.135	13.143	HH	5122	26733	1.16%	0.050%
226	13.175	13.143	13.219	HH	8639	315908	13.67%	0.587%
227	13.240	13.219	13.287	HH	8394	262393	11.35%	0.488%
228	13.306	13.287	13.319	HH	6813	117989	5.10%	0.219%
229	13.337	13.319	13.369	HH	7273	196749	8.51%	0.366%
230	13.406	13.369	13.427	HH	6459	218470	9.45%	0.406%
231	13.433	13.427	13.441	HH	5722	44914	1.94%	0.083%
232	13.464	13.441	13.470	HH	6267	106196	4.59%	0.197%
233	13.497	13.470	13.532	HH	8835	261305	11.30%	0.486%
234	13.553	13.532	13.562	HH	6019	104794	4.53%	0.195%
235	13.570	13.562	13.586	HH	6021	81366	3.52%	0.151%
236	13.608	13.586	13.629	HH	8708	186680	8.08%	0.347%
237	13.647	13.629	13.674	HH	7751	181813	7.87%	0.338%
238	13.685	13.674	13.690	HH	6710	64922	2.81%	0.121%
239	13.706	13.690	13.737	HH	7016	185904	8.04%	0.345%
240	13.756	13.737	13.768	HH	9010	149429	6.46%	0.278%
241	13.772	13.768	13.797	HH	8429	127777	5.53%	0.237%
242	13.815	13.797	13.834	HH	7757	149526	6.47%	0.278%
243	13.840	13.834	13.854	HH	6161	73252	3.17%	0.136%
244	13.859	13.854	13.889	HH	6172	125778	5.44%	0.234%
245	13.895	13.889	13.929	HH	5972	137806	5.96%	0.256%
246	13.965	13.929	13.973	HH	6683	159962	6.92%	0.297%

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247	13.988	13.973	14.031	HH	6792	222844	9.64%	0.414%
248	14.058	14.031	14.076	HH	6459	166670	7.21%	0.310%
249	14.084	14.076	14.097	HH	6191	76594	3.31%	0.142%
250	14.117	14.097	14.136	HH	7439	158464	6.86%	0.294%
251	14.144	14.136	14.167	HH	6852	127394	5.51%	0.237%
252	14.173	14.167	14.177	HH	6774	39002	1.69%	0.072%
253	14.230	14.177	14.260	HH	7444	354346	15.33%	0.658%
254	14.276	14.260	14.287	HH	6911	111099	4.81%	0.206%
255	14.320	14.287	14.352	HH	12184	351717	15.22%	0.654%
256	14.371	14.352	14.392	HH	10155	215808	9.34%	0.401%
257	14.414	14.392	14.429	HH	9094	188445	8.15%	0.350%
258	14.443	14.429	14.461	HH	8975	165016	7.14%	0.307%
259	14.476	14.461	14.499	HH	9663	201517	8.72%	0.374%
260	14.535	14.499	14.561	HH	9128	314064	13.59%	0.584%
261	14.603	14.561	14.621	HH	8999	307863	13.32%	0.572%
262	14.657	14.621	14.725	HH	137609	2311491	100.00%	4.296%
263	14.743	14.725	14.762	HH	9466	198139	8.57%	0.368%
264	14.787	14.762	14.807	HH	12512	278445	12.05%	0.517%
265	14.829	14.807	14.845	HH	13227	252009	10.90%	0.468%
266	14.859	14.845	14.911	HH	12642	394861	17.08%	0.734%
267	14.949	14.911	14.980	HH	9999	379076	16.40%	0.704%
268	14.993	14.980	15.012	HH	9138	171469	7.42%	0.319%
269	15.019	15.012	15.044	HH	8875	165106	7.14%	0.307%
270	15.052	15.044	15.062	HH	8748	95230	4.12%	0.177%
271	15.100	15.062	15.132	HH	9920	393701	17.03%	0.732%
272	15.152	15.132	15.164	HH	9460	178094	7.70%	0.331%
273	15.198	15.164	15.207	HH	9924	250865	10.85%	0.466%
274	15.239	15.207	15.294	HH	16990	636293	27.53%	1.182%
275	15.311	15.294	15.324	HH	10886	193526	8.37%	0.360%
276	15.381	15.324	15.417	HH	16740	716079	30.98%	1.331%
277	15.462	15.417	15.484	HH	14535	525505	22.73%	0.977%
278	15.502	15.484	15.531	HH	13199	360406	15.59%	0.670%
279	15.628	15.531	15.664	HH	15082	1118713	48.40%	2.079%
280	15.704	15.664	15.727	HH	15110	547996	23.71%	1.018%
281	15.757	15.727	15.777	HH	14973	446089	19.30%	0.829%
282	15.808	15.777	15.816	HH	15368	347613	15.04%	0.646%
283	15.884	15.816	15.909	HH	21599	952772	41.22%	1.771%
284	15.920	15.909	15.955	HH	16262	443625	19.19%	0.824%
285	16.071	15.955	16.082	HH	18210	1301410	56.30%	2.418%
286	16.100	16.082	16.121	HH	18259	419766	18.16%	0.780%
287	16.130	16.121	16.142	HH	18241	236059	10.21%	0.439%
288	16.180	16.142	16.201	HH	20151	676137	29.25%	1.257%
289	16.262	16.201	16.296	HH	20454	1112934	48.15%	2.068%
290	16.368	16.296	16.416	HH	27349	1587935	68.70%	2.951%
291	16.494	16.416	16.511	HH	23456	1259383	54.48%	2.340%
292	16.529	16.511	16.551	HH	22824	545706	23.61%	1.014%
293	16.587	16.551	16.610	HH	23356	818679	35.42%	1.521%
294	16.670	16.610	16.692	HH	27085	1231369	53.27%	2.288%
295	16.727	16.692	16.774	HH	28873	1248840	54.03%	2.321%
296	16.835	16.774	16.861	HH	33195	1413282	61.14%	2.626%
Sum of corrected areas:						53811100		

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