

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004156.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 18:06
 Sample : K2338-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.297	4.262	4.310	BH	73	-937	-0.05%	-0.009%
2	4.318	4.310	4.322	PH	-64	-805	-0.04%	-0.008%
3	4.327	4.322	4.349	PH	-54	-2149	-0.11%	-0.021%
4	4.352	4.349	4.363	PH	-112	-1185	-0.06%	-0.011%
5	4.368	4.363	4.379	PH	-107	-1360	-0.07%	-0.013%
6	4.387	4.379	4.414	PH	-69	-2744	-0.14%	-0.026%
7	4.442	4.414	4.470	PH	1398	13792	0.68%	0.132%
8	4.475	4.470	4.512	HH	134	-665	-0.03%	-0.006%
9	4.518	4.512	4.525	PH	27	-792	-0.04%	-0.008%
10	4.543	4.525	4.556	PH	-52	-2145	-0.11%	-0.020%
11	4.563	4.556	4.595	PH	-89	-4040	-0.20%	-0.039%
12	4.611	4.595	4.619	PH	-134	-2886	-0.14%	-0.028%
13	4.626	4.619	4.632	PH	-172	-1744	-0.09%	-0.017%
14	4.637	4.632	4.660	PH	-209	-4179	-0.21%	-0.040%
15	4.667	4.660	4.672	PH	-232	-1833	-0.09%	-0.017%
16	4.675	4.672	4.689	PH	-260	-2686	-0.13%	-0.026%
17	4.695	4.689	4.709	PH	-255	-3452	-0.17%	-0.033%
18	4.724	4.709	4.749	PH	-255	-7516	-0.37%	-0.072%
19	4.752	4.749	4.782	PH	-314	-7003	-0.34%	-0.067%
20	4.788	4.782	4.797	PH	-308	-3234	-0.16%	-0.031%
21	4.809	4.797	4.820	PH	-314	-4935	-0.24%	-0.047%
22	4.825	4.820	4.840	PH	-309	-4138	-0.20%	-0.040%
23	4.843	4.840	4.847	PH	-323	-1514	-0.07%	-0.014%
24	4.852	4.847	4.856	PH	-342	-1745	-0.09%	-0.017%
25	4.861	4.856	4.870	PH	-339	-3184	-0.16%	-0.030%
26	4.874	4.870	4.877	PH	-203	-1014	-0.05%	-0.010%
27	4.888	4.877	4.917	PH	-124	-5957	-0.29%	-0.057%
28	4.927	4.917	4.964	PH	-326	-10220	-0.50%	-0.098%
29	4.968	4.964	4.971	PH	-324	-1543	-0.08%	-0.015%
30	4.977	4.971	4.990	PH	-281	-4011	-0.20%	-0.038%
31	4.995	4.990	5.008	PH	-338	-3913	-0.19%	-0.037%
32	5.014	5.008	5.023	PH	-295	-3136	-0.15%	-0.030%
33	5.028	5.023	5.039	PH	-249	-3109	-0.15%	-0.030%
34	5.042	5.039	5.054	PH	-289	-3312	-0.16%	-0.032%
35	5.067	5.054	5.127	PH	-351	-17483	-0.86%	-0.167%
36	5.137	5.127	5.150	PH	-376	-5811	-0.29%	-0.055%
37	5.171	5.150	5.179	PH	-297	-6085	-0.30%	-0.058%
38	5.183	5.179	5.199	PH	-366	-4504	-0.22%	-0.043%
39	5.212	5.199	5.220	PH	-339	-4945	-0.24%	-0.047%
40	5.231	5.220	5.255	PH	-316	-8219	-0.40%	-0.078%
41	5.270	5.255	5.320	PH	-347	-17224	-0.85%	-0.164%
42	5.354	5.320	5.370	PH	-387	-13072	-0.64%	-0.125%

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43	5.376	5.370	5.382	PH	-421	-3036	-0.15%	-0.029%
44	5.402	5.382	5.432	PH	-296	-11338	-0.56%	-0.108%
45	5.436	5.432	5.440	PH	-364	-1753	-0.09%	-0.017%
46	5.446	5.440	5.471	PH	-349	-7300	-0.36%	-0.070%
47	5.479	5.471	5.494	PH	-368	-5314	-0.26%	-0.051%
48	5.506	5.494	5.537	PH	-318	-10617	-0.52%	-0.101%
49	5.542	5.537	5.550	PH	-383	-3285	-0.16%	-0.031%
50	5.558	5.550	5.562	PH	-392	-3434	-0.17%	-0.033%
51	5.571	5.562	5.615	PH	-352	-13994	-0.69%	-0.134%
52	5.619	5.615	5.674	PH	-421	-16843	-0.83%	-0.161%
53	5.678	5.674	5.686	PH	-442	-3220	-0.16%	-0.031%
54	5.690	5.686	5.705	PH	-405	-5535	-0.27%	-0.053%
55	5.710	5.705	5.719	PH	-462	-4451	-0.22%	-0.042%
56	5.724	5.719	5.732	PH	-453	-4250	-0.21%	-0.041%
57	5.742	5.732	5.755	PH	-438	-7172	-0.35%	-0.068%
58	5.771	5.755	5.785	PH	-410	-8648	-0.43%	-0.083%
59	5.793	5.785	5.810	PH	-482	-7818	-0.38%	-0.075%
60	5.814	5.810	5.822	PH	-499	-3677	-0.18%	-0.035%
61	5.826	5.822	5.841	PH	-473	-6119	-0.30%	-0.058%
62	5.867	5.841	5.899	PH	-362	-16506	-0.81%	-0.158%
63	5.912	5.899	5.953	PH	-455	-16821	-0.83%	-0.161%
64	5.964	5.953	5.979	PH	-506	-8102	-0.40%	-0.077%
65	5.981	5.979	5.984	PH	-461	-1601	-0.08%	-0.015%
66	5.987	5.984	6.002	PH	-521	-5480	-0.27%	-0.052%
67	6.028	6.002	6.059	PH	1151	721	0.04%	0.007%
68	6.069	6.059	6.095	PH	-473	-11718	-0.58%	-0.112%
69	6.114	6.095	6.120	PH	-482	-8321	-0.41%	-0.079%
70	6.122	6.120	6.132	PH	-528	-3997	-0.20%	-0.038%
71	6.137	6.132	6.149	PH	-532	-5534	-0.27%	-0.053%
72	6.152	6.149	6.161	PH	-522	-4266	-0.21%	-0.041%
73	6.168	6.161	6.186	PH	-459	-7626	-0.38%	-0.073%
74	6.206	6.186	6.227	PH	-387	-10996	-0.54%	-0.105%
75	6.230	6.227	6.257	PH	-442	-9398	-0.46%	-0.090%
76	6.268	6.257	6.274	PH	-444	-5290	-0.26%	-0.050%
77	6.279	6.274	6.282	PH	-485	-2462	-0.12%	-0.023%
78	6.286	6.282	6.290	PH	-491	-2575	-0.13%	-0.025%
79	6.298	6.290	6.314	PH	-472	-7080	-0.35%	-0.068%
80	6.321	6.314	6.385	PH	-469	-24920	-1.23%	-0.238%
81	6.396	6.385	6.421	PH	-577	-13720	-0.68%	-0.131%
82	6.428	6.421	6.441	PH	-557	-7343	-0.36%	-0.070%
83	6.451	6.441	6.473	PH	-563	-11804	-0.58%	-0.113%
84	6.486	6.473	6.491	PH	-597	-6957	-0.34%	-0.066%
85	6.500	6.491	6.519	PH	-596	-10639	-0.52%	-0.102%
86	6.531	6.519	6.538	PH	-532	-6728	-0.33%	-0.064%
87	6.544	6.538	6.550	PH	-547	-4553	-0.22%	-0.043%
88	6.561	6.550	6.570	PH	-484	-7130	-0.35%	-0.068%
89	6.579	6.570	6.585	PH	-543	-5241	-0.26%	-0.050%
90	6.597	6.585	6.627	PH	-543	-14987	-0.74%	-0.143%
91	6.635	6.627	6.668	PH	-545	-15384	-0.76%	-0.147%
92	6.673	6.668	6.692	PH	-549	-8966	-0.44%	-0.086%
93	6.697	6.692	6.717	PH	-553	-9810	-0.48%	-0.094%
94	6.723	6.717	6.746	PH	-584	-11060	-0.54%	-0.106%
95	6.768	6.746	6.781	PH	-602	-13639	-0.67%	-0.130%
96	6.787	6.781	6.792	PH	-566	-3953	-0.19%	-0.038%
97	6.807	6.792	6.812	PH	-545	-7489	-0.37%	-0.071%
98	6.818	6.812	6.825	PH	-574	-5064	-0.25%	-0.048%
99	6.828	6.825	6.837	PH	-597	-4373	-0.22%	-0.042%
100	6.843	6.837	6.857	PH	-586	-7055	-0.35%	-0.067%

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101	6.864	6.857	6.885	PH	-561	-10169	-0.50%	-0.097%
102	6.893	6.885	6.897	PH	-593	-4703	-0.23%	-0.045%
103	6.928	6.897	6.944	PH	-320	-14320	-0.70%	-0.137%
104	6.964	6.944	6.978	PH	-399	-10258	-0.50%	-0.098%
105	7.006	6.978	7.055	PH	-322	-24327	-1.20%	-0.232%
106	7.077	7.055	7.083	PH	-511	-9686	-0.48%	-0.092%
107	7.090	7.083	7.095	PH	-607	-4516	-0.22%	-0.043%
108	7.131	7.095	7.135	PH	-548	-14228	-0.70%	-0.136%
109	7.139	7.135	7.170	PH	-526	-12331	-0.61%	-0.118%
110	7.175	7.170	7.184	PH	-471	-4687	-0.23%	-0.045%
111	7.187	7.184	7.194	PH	-536	-3489	-0.17%	-0.033%
112	7.199	7.194	7.215	PH	-601	-7674	-0.38%	-0.073%
113	7.224	7.215	7.237	PH	-531	-7244	-0.36%	-0.069%
114	7.244	7.237	7.284	PH	-536	-17716	-0.87%	-0.169%
115	7.296	7.284	7.320	PH	-577	-14380	-0.71%	-0.137%
116	7.326	7.320	7.334	PH	-616	-5497	-0.27%	-0.052%
117	7.342	7.334	7.357	PH	-610	-9597	-0.47%	-0.092%
118	7.362	7.357	7.372	PH	-639	-6375	-0.31%	-0.061%
119	7.388	7.372	7.394	PH	-663	-9017	-0.44%	-0.086%
120	7.402	7.394	7.422	PH	-623	-11367	-0.56%	-0.109%
121	7.428	7.422	7.444	PH	-647	-9114	-0.45%	-0.087%
122	7.448	7.444	7.457	PH	-717	-5726	-0.28%	-0.055%
123	7.476	7.457	7.481	PH	-613	-9925	-0.49%	-0.095%
124	7.505	7.481	7.562	PH	-379	-29146	-1.43%	-0.278%
125	7.572	7.562	7.587	PH	-643	-9960	-0.49%	-0.095%
126	7.592	7.587	7.601	PH	-618	-5376	-0.26%	-0.051%
127	7.611	7.601	7.615	PH	-652	-5966	-0.29%	-0.057%
128	7.619	7.615	7.626	PH	-627	-4088	-0.20%	-0.039%
129	7.644	7.626	7.662	PH	-458	-12125	-0.60%	-0.116%
130	7.671	7.662	7.692	PH	-337	-8768	-0.43%	-0.084%
131	7.697	7.692	7.740	PH	-544	-17904	-0.88%	-0.171%
132	7.767	7.740	7.777	PH	-572	-14294	-0.70%	-0.136%
133	7.789	7.777	7.813	PH	-563	-13614	-0.67%	-0.130%
134	7.825	7.813	7.828	PH	-585	-5561	-0.27%	-0.053%
135	7.856	7.828	7.877	PH	-445	-16210	-0.80%	-0.155%
136	7.884	7.877	7.894	PH	-534	-6360	-0.31%	-0.061%
137	7.901	7.894	7.915	PH	-597	-7879	-0.39%	-0.075%
138	7.921	7.915	7.926	PH	-535	-3496	-0.17%	-0.033%
139	7.930	7.926	7.942	PH	-515	-5972	-0.29%	-0.057%
140	8.012	7.942	8.040	PH	-399	-32949	-1.62%	-0.315%
141	8.062	8.040	8.084	PH	352	-1906	-0.09%	-0.018%
142	8.098	8.084	8.135	PH	80	-6602	-0.32%	-0.063%
143	8.161	8.135	8.320	PH	26109	553067	27.22%	5.279%
144	8.328	8.320	8.354	HH	279	3121	0.15%	0.030%
145	8.359	8.354	8.424	PH	21	-6218	-0.31%	-0.059%
146	8.429	8.424	8.442	PH	-215	-2838	-0.14%	-0.027%
147	8.452	8.442	8.485	PH	-117	-7210	-0.35%	-0.069%
148	8.489	8.485	8.495	PH	-338	-2259	-0.11%	-0.022%
149	8.524	8.495	8.539	PH	-48	-5708	-0.28%	-0.054%
150	8.542	8.539	8.547	PH	-136	-1175	-0.06%	-0.011%
151	8.594	8.547	8.620	PH	-77	-8788	-0.43%	-0.084%
152	8.629	8.620	8.675	PH	-96	-8981	-0.44%	-0.086%
153	8.684	8.675	8.695	PH	-311	-4206	-0.21%	-0.040%
154	8.716	8.695	8.733	PH	-228	-7302	-0.36%	-0.070%
155	8.755	8.733	8.772	PH	-304	-7810	-0.38%	-0.075%
156	8.783	8.772	8.795	PH	-302	-5200	-0.26%	-0.050%
157	8.837	8.795	8.894	PH	-92	-16375	-0.81%	-0.156%
158	8.921	8.894	8.987	PH	369	-6929	-0.34%	-0.066%
159	8.995	8.987	9.049	PH	-268	-14586	-0.72%	-0.139%

160	9.056	9.049	9.086	PH	-419	rteres -9858	-0.49%	-0.094%
161	9.102	9.086	9.132	PH	-289	-12032	-0.59%	-0.115%
162	9.154	9.132	9.167	PH	-367	-9405	-0.46%	-0.090%
163	9.176	9.167	9.187	PH	-429	-5071	-0.25%	-0.048%
164	9.200	9.187	9.239	PH	-375	-13549	-0.67%	-0.129%
165	9.247	9.239	9.264	PH	-416	-6804	-0.33%	-0.065%
166	9.302	9.264	9.322	PH	249	-272	-0.01%	-0.003%
167	9.343	9.322	9.402	HH	167	-382	-0.02%	-0.004%
168	9.422	9.402	9.462	PH	41	-4062	-0.20%	-0.039%
169	9.475	9.462	9.502	PH	-63	-3943	-0.19%	-0.038%
170	9.525	9.502	9.549	PH	161	-2526	-0.12%	-0.024%
171	9.560	9.549	9.585	PH	-122	-6221	-0.31%	-0.059%
172	9.645	9.585	9.675	PH	37	-8835	-0.43%	-0.084%
173	9.695	9.675	9.742	PH	914	6365	0.31%	0.061%
174	9.759	9.742	9.767	PH	-122	-2565	-0.13%	-0.024%
175	9.782	9.767	9.827	PH	-36	-4431	-0.22%	-0.042%
176	9.839	9.827	9.852	PH	-156	-3346	-0.16%	-0.032%
177	9.857	9.852	9.889	PH	-230	-6426	-0.32%	-0.061%
178	9.896	9.889	9.922	PH	-304	-6991	-0.34%	-0.067%
179	9.928	9.922	9.944	PH	-281	-4823	-0.24%	-0.046%
180	9.955	9.944	9.981	PH	-316	-7697	-0.38%	-0.073%
181	10.040	9.981	10.052	PH	-88	-10622	-0.52%	-0.101%
182	10.082	10.052	10.107	PH	65	-875	-0.04%	-0.008%
183	10.114	10.107	10.147	PH	-4	-1695	-0.08%	-0.016%
184	10.173	10.147	10.194	PH	95	-1487	-0.07%	-0.014%
185	10.206	10.194	10.239	PH	26	-2430	-0.12%	-0.023%
186	10.251	10.239	10.273	PH	-106	-3882	-0.19%	-0.037%
187	10.284	10.273	10.296	PH	-141	-3489	-0.17%	-0.033%
188	10.318	10.296	10.340	PH	75	-1087	-0.05%	-0.010%
189	10.354	10.340	10.378	PH	85	-269	-0.01%	-0.003%
190	10.401	10.378	10.415	PH	269	2553	0.13%	0.024%
191	10.434	10.415	10.475	HH	779	9587	0.47%	0.092%
192	10.502	10.475	10.522	PH	165	1100	0.05%	0.011%
193	10.540	10.522	10.588	PH	153	883	0.04%	0.008%
194	10.605	10.588	10.615	PH	-77	-2504	-0.12%	-0.024%
195	10.646	10.615	10.682	PH	81	-2738	-0.13%	-0.026%
196	10.689	10.682	10.702	PH	-160	-2141	-0.11%	-0.020%
197	10.752	10.702	10.787	PH	349	5269	0.26%	0.050%
198	10.815	10.787	10.870	HH	349	7590	0.37%	0.072%
199	10.886	10.870	10.918	PH	196	7	0.00%	0.000%
200	10.939	10.918	11.000	PH	-44	-5844	-0.29%	-0.056%
201	11.068	11.000	11.097	PH	66	-4316	-0.21%	-0.041%
202	11.134	11.097	11.170	PH	720	8993	0.44%	0.086%
203	11.218	11.170	11.263	PH	487	9404	0.46%	0.090%
204	11.288	11.263	11.307	PH	178	1553	0.08%	0.015%
205	11.325	11.307	11.355	PH	180	402	0.02%	0.004%
206	11.375	11.355	11.395	PH	23	-1241	-0.06%	-0.012%
207	11.428	11.395	11.477	PH	404	8560	0.42%	0.082%
208	11.492	11.477	11.504	HH	142	1770	0.09%	0.017%
209	11.560	11.504	11.593	HH	582	16738	0.82%	0.160%
210	11.612	11.593	11.679	HH	372	6443	0.32%	0.062%
211	11.696	11.679	11.712	PH	106	823	0.04%	0.008%
212	11.716	11.712	11.724	HH	62	184	0.01%	0.002%
213	11.736	11.724	11.755	PH	135	1449	0.07%	0.014%
214	11.802	11.755	11.836	PH	758	14270	0.70%	0.136%
215	11.854	11.836	11.871	HH	269	3937	0.19%	0.038%
216	11.894	11.871	11.916	HH	982	14485	0.71%	0.138%
217	11.933	11.916	11.979	HH	426	11109	0.55%	0.106%

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218	12.001	11.979	12.034	HH	443	8226	0.40%	0.079%
219	12.060	12.034	12.242	HH	44924	703087	34.61%	6.711%
220	12.253	12.242	12.314	HH	682	23166	1.14%	0.221%
221	12.331	12.314	12.355	HH	532	11910	0.59%	0.114%
222	12.380	12.355	12.414	HH	659	19766	0.97%	0.189%
223	12.442	12.414	12.492	HH	1355	32855	1.62%	0.314%
224	12.532	12.492	12.652	HH	1038	57374	2.82%	0.548%
225	12.703	12.652	12.752	HH	654	29622	1.46%	0.283%
226	12.765	12.752	12.783	HH	467	8282	0.41%	0.079%
227	12.847	12.783	12.917	HH	2034	86047	4.24%	0.821%
228	12.941	12.917	12.984	HH	705	23762	1.17%	0.227%
229	13.000	12.984	13.029	HH	672	15656	0.77%	0.149%
230	13.054	13.029	13.077	HH	1375	27212	1.34%	0.260%
231	13.094	13.077	13.118	HH	832	18929	0.93%	0.181%
232	13.145	13.118	13.250	HH	952	55548	2.73%	0.530%
233	13.290	13.250	13.379	HH	4091	107944	5.31%	1.030%
234	13.398	13.379	13.413	HH	878	16109	0.79%	0.154%
235	13.441	13.413	13.537	HH	1235	66572	3.28%	0.635%
236	13.592	13.537	13.615	HH	1628	49142	2.42%	0.469%
237	13.639	13.615	13.715	HH	3457	87347	4.30%	0.834%
238	13.742	13.715	13.778	HH	935	30868	1.52%	0.295%
239	13.790	13.778	13.829	HH	856	23354	1.15%	0.223%
240	13.866	13.829	13.923	HH	926	46728	2.30%	0.446%
241	13.934	13.923	13.954	HH	859	15125	0.74%	0.144%
242	14.037	13.954	14.130	HH	3635	157089	7.73%	1.499%
243	14.144	14.130	14.172	HH	1184	28154	1.39%	0.269%
244	14.202	14.172	14.222	HH	3218	59099	2.91%	0.564%
245	14.258	14.222	14.345	HH	2466	139672	6.88%	1.333%
246	14.354	14.345	14.378	HH	1461	26817	1.32%	0.256%
247	14.400	14.378	14.424	HH	1507	39499	1.94%	0.377%
248	14.440	14.424	14.497	HH	1801	68541	3.37%	0.654%
249	14.539	14.497	14.579	HH	144571	2031525	100.00%	19.392%
250	14.590	14.579	14.660	HH	2720	98654	4.86%	0.942%
251	14.742	14.660	14.769	HH	5350	169069	8.32%	1.614%
252	14.789	14.769	14.844	HH	3077	100776	4.96%	0.962%
253	14.852	14.844	14.897	HH	1770	54923	2.70%	0.524%
254	14.930	14.897	14.990	HH	1967	100915	4.97%	0.963%
255	14.998	14.990	15.015	HH	1831	26417	1.30%	0.252%
256	15.078	15.015	15.090	HH	2241	87502	4.31%	0.835%
257	15.122	15.090	15.207	HH	65658	1239383	61.01%	11.830%
258	15.216	15.207	15.235	HH	2979	47608	2.34%	0.454%
259	15.263	15.235	15.297	HH	6941	157234	7.74%	1.501%
260	15.325	15.297	15.375	HH	22186	383674	18.89%	3.662%
261	15.383	15.375	15.429	HH	2760	83973	4.13%	0.802%
262	15.437	15.429	15.464	HH	2617	53493	2.63%	0.511%
263	15.472	15.464	15.483	HH	2534	29167	1.44%	0.278%
264	15.558	15.483	15.569	HH	2991	139190	6.85%	1.329%
265	15.585	15.569	15.610	HH	3067	73215	3.60%	0.699%
266	15.645	15.610	15.704	HH	4436	189690	9.34%	1.811%
267	15.725	15.704	15.734	HH	3125	53977	2.66%	0.515%
268	15.763	15.734	15.800	HH	9568	207558	10.22%	1.981%
269	15.828	15.800	15.862	HH	3728	120207	5.92%	1.147%
270	15.894	15.862	15.916	HH	3271	101903	5.02%	0.973%
271	15.992	15.916	16.007	HH	3560	181055	8.91%	1.728%
272	16.052	16.007	16.094	HH	5891	224871	11.07%	2.146%
273	16.142	16.094	16.187	HH	9077	320142	15.76%	3.056%
274	16.209	16.187	16.225	HH	6872	133548	6.57%	1.275%
275	16.245	16.225	16.279	HH	12812	249985	12.31%	2.386%

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276	16.316	16.279	16.362	HH	7622	272492	13.41%	2.601%
277	16.388	16.362	16.420	HH	5183	172773	8.50%	1.649%
278	16.443	16.420	16.477	HH	5044	167200	8.23%	1.596%
279	16.531	16.477	16.570	HH	6164	310007	15.26%	2.959%
280	16.597	16.570	16.656	HH	6046	295597	14.55%	2.822%
281	16.713	16.656	16.739	HH	19681	473537	23.31%	4.520%
282	16.759	16.739	16.781	HH	10731	215140	10.59%	2.054%
283	16.790	16.781	16.819	HH	6776	139254	6.85%	1.329%
284	16.829	16.819	16.845	HH	5753	89273	4.39%	0.852%
285	16.861	16.845	16.884	HH	5910	134605	6.63%	1.285%
286	16.906	16.884	16.913	HH	5778	99810	4.91%	0.953%
					Sum of corrected areas:		10476231	

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