

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003590.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 18:19
 Sample : K1538-05MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.333	4.302	4.422	BH	252767	2317873	72.19%	6.201%
2	4.434	4.422	4.462	HH	409	6443	0.20%	0.017%
3	4.480	4.462	4.506	HH	2977	29686	0.92%	0.079%
4	4.510	4.506	4.524	HH	209	1263	0.04%	0.003%
5	4.535	4.524	4.566	HH	91	-292	-0.01%	-0.001%
6	4.574	4.566	4.609	PH	-116	-4778	-0.15%	-0.013%
7	4.614	4.609	4.643	PH	-176	-6138	-0.19%	-0.016%
8	4.648	4.643	4.656	PH	-323	-2893	-0.09%	-0.008%
9	4.662	4.656	4.672	PH	-317	-3458	-0.11%	-0.009%
10	4.685	4.672	4.710	PH	-279	-7906	-0.25%	-0.021%
11	4.714	4.710	4.736	PH	-382	-7746	-0.24%	-0.021%
12	4.744	4.736	4.749	PH	-450	-4008	-0.12%	-0.011%
13	4.753	4.749	4.799	PH	-520	-16667	-0.52%	-0.045%
14	4.804	4.799	4.839	PH	-554	-14590	-0.45%	-0.039%
15	4.844	4.839	4.863	PH	-622	-9420	-0.29%	-0.025%
16	4.867	4.863	4.886	PH	-614	-9142	-0.28%	-0.024%
17	4.888	4.886	4.897	PH	-639	-4669	-0.15%	-0.012%
18	4.925	4.897	4.968	PH	-98	-22058	-0.69%	-0.059%
19	4.973	4.968	4.982	PH	-643	-5996	-0.19%	-0.016%
20	5.012	4.982	5.032	PH	-556	-18954	-0.59%	-0.051%
21	5.041	5.032	5.048	PH	-551	-5562	-0.17%	-0.015%
22	5.053	5.048	5.070	PH	-584	-7713	-0.24%	-0.021%
23	5.081	5.070	5.092	PH	-570	-8758	-0.27%	-0.023%
24	5.097	5.092	5.158	PH	-596	-26861	-0.84%	-0.072%
25	5.166	5.158	5.174	PH	-479	-6761	-0.21%	-0.018%
26	5.194	5.174	5.314	PH	-105	-53029	-1.65%	-0.142%
27	5.323	5.314	5.335	PH	-685	-9181	-0.29%	-0.025%
28	5.339	5.335	5.347	PH	-777	-6048	-0.19%	-0.016%
29	5.372	5.347	5.391	PH	496	-8216	-0.26%	-0.022%
30	5.396	5.391	5.412	PH	-737	-9713	-0.30%	-0.026%
31	5.432	5.412	5.462	PH	-451	-19095	-0.59%	-0.051%
32	5.487	5.462	5.510	PH	-587	-19156	-0.60%	-0.051%
33	5.514	5.510	5.521	PH	-647	-4427	-0.14%	-0.012%
34	5.531	5.521	5.579	PH	-557	-24580	-0.77%	-0.066%
35	5.584	5.579	5.590	PH	-727	-5301	-0.17%	-0.014%
36	5.610	5.590	5.664	PH	-685	-35120	-1.09%	-0.094%

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37	5.669	5.664	5.682	PH	-813	-9696	-0.30%	-0.026%
38	5.687	5.682	5.695	PH	-823	-6517	-0.20%	-0.017%
39	5.717	5.695	5.731	PH	-616	-16274	-0.51%	-0.044%
40	5.740	5.731	5.752	PH	-672	-9897	-0.31%	-0.026%
41	5.758	5.752	5.761	PH	-848	-4829	-0.15%	-0.013%
42	5.764	5.761	5.768	PH	-894	-3443	-0.11%	-0.009%
43	5.772	5.768	5.787	PH	-850	-10360	-0.32%	-0.028%
44	5.794	5.787	5.800	PH	-808	-6815	-0.21%	-0.018%
45	5.821	5.800	5.852	PH	-737	-26425	-0.82%	-0.071%
46	5.860	5.852	5.866	PH	-777	-6814	-0.21%	-0.018%
47	5.914	5.866	5.932	PH	-142	-25974	-0.81%	-0.069%
48	5.935	5.932	5.994	PH	-528	-23589	-0.73%	-0.063%
49	6.009	5.994	6.013	PH	-584	-7647	-0.24%	-0.020%
50	6.019	6.013	6.025	PH	-565	-4249	-0.13%	-0.011%
51	6.074	6.025	6.138	PH	3103	-2937	-0.09%	-0.008%
52	6.148	6.138	6.179	PH	-659	-20272	-0.63%	-0.054%
53	6.201	6.179	6.216	PH	-537	-16801	-0.52%	-0.045%
54	6.223	6.216	6.241	PH	-771	-12458	-0.39%	-0.033%
55	6.245	6.241	6.279	PH	-850	-20973	-0.65%	-0.056%
56	6.285	6.279	6.301	PH	-897	-12389	-0.39%	-0.033%
57	6.309	6.301	6.322	PH	-874	-12033	-0.37%	-0.032%
58	6.355	6.322	6.467	PH	242266	2351083	73.23%	6.290%
59	6.474	6.467	6.496	PH	-590	-11698	-0.36%	-0.031%
60	6.499	6.496	6.523	PH	-653	-12079	-0.38%	-0.032%
61	6.527	6.523	6.545	PH	-777	-11193	-0.35%	-0.030%
62	6.578	6.545	6.596	PH	-501	-22328	-0.70%	-0.060%
63	6.605	6.596	6.612	PH	-637	-6650	-0.21%	-0.018%
64	6.622	6.612	6.649	PH	-564	-15937	-0.50%	-0.043%
65	6.662	6.649	6.688	PH	-830	-20262	-0.63%	-0.054%
66	6.693	6.688	6.697	PH	-846	-5189	-0.16%	-0.014%
67	6.700	6.697	6.708	PH	-839	-5382	-0.17%	-0.014%
68	6.715	6.708	6.725	PH	-829	-9089	-0.28%	-0.024%
69	6.730	6.725	6.734	PH	-864	-5025	-0.16%	-0.013%
70	6.746	6.734	6.777	PH	-858	-23174	-0.72%	-0.062%
71	6.794	6.777	6.809	PH	-749	-16487	-0.51%	-0.044%
72	6.813	6.809	6.818	PH	-820	-4694	-0.15%	-0.013%
73	6.841	6.818	6.862	PH	-522	-17959	-0.56%	-0.048%
74	6.877	6.862	6.929	PH	-450	-24554	-0.76%	-0.066%
75	6.977	6.929	6.994	PH	-157	-22797	-0.71%	-0.061%
76	7.011	6.994	7.028	PH	-493	-12792	-0.40%	-0.034%
77	7.033	7.028	7.037	PH	-653	-3946	-0.12%	-0.011%
78	7.055	7.037	7.087	PH	-483	-22193	-0.69%	-0.059%
79	7.114	7.087	7.120	PH	-790	-17241	-0.54%	-0.046%
80	7.123	7.120	7.132	PH	-883	-6945	-0.22%	-0.019%
81	7.149	7.132	7.159	PH	-699	-12948	-0.40%	-0.035%
82	7.162	7.159	7.199	PH	-750	-20151	-0.63%	-0.054%
83	7.226	7.199	7.247	PH	-735	-23754	-0.74%	-0.064%
84	7.277	7.247	7.322	PH	103	-27412	-0.85%	-0.073%
85	7.336	7.322	7.348	PH	-795	-13227	-0.41%	-0.035%
86	7.352	7.348	7.359	PH	-829	-5885	-0.18%	-0.016%
87	7.362	7.359	7.372	PH	-858	-6858	-0.21%	-0.018%
88	7.400	7.372	7.438	PH	-629	-30521	-0.95%	-0.082%
89	7.443	7.438	7.466	PH	-752	-13760	-0.43%	-0.037%

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90	7.473	7.466	7.478	PH	-805	-5937	-0.18%	-0.016%
91	7.483	7.478	7.488	PH	-819	-5026	-0.16%	-0.013%
92	7.516	7.488	7.529	PH	-588	-18135	-0.56%	-0.049%
93	7.557	7.529	7.611	PH	-124	-29068	-0.91%	-0.078%
94	7.623	7.611	7.639	PH	-707	-13081	-0.41%	-0.035%
95	7.644	7.639	7.653	PH	-734	-6639	-0.21%	-0.018%
96	7.696	7.653	7.710	PH	-155	-16175	-0.50%	-0.043%
97	7.725	7.710	7.735	PH	198	-818	-0.03%	-0.002%
98	7.747	7.735	7.789	PH	625	-6579	-0.20%	-0.018%
99	7.799	7.789	7.829	PH	-576	-16695	-0.52%	-0.045%
100	7.842	7.829	7.860	PH	-494	-11426	-0.36%	-0.031%
101	7.876	7.860	7.911	PH	214	-10482	-0.33%	-0.028%
102	7.915	7.911	7.929	PH	-606	-7280	-0.23%	-0.019%
103	7.934	7.929	7.939	PH	-653	-4176	-0.13%	-0.011%
104	7.973	7.939	7.986	PH	-557	-18371	-0.57%	-0.049%
105	8.009	7.986	8.021	PH	-503	-12334	-0.38%	-0.033%
106	8.048	8.021	8.067	PH	-300	-12483	-0.39%	-0.033%
107	8.084	8.067	8.097	PH	-413	-8740	-0.27%	-0.023%
108	8.148	8.097	8.182	PH	226026	2416672	75.27%	6.465%
109	8.205	8.182	8.274	HH	42722	506035	15.76%	1.354%
110	8.280	8.274	8.316	HH	669	5417	0.17%	0.014%
111	8.319	8.316	8.359	PH	-154	-6791	-0.21%	-0.018%
112	8.381	8.359	8.413	PH	-150	-10952	-0.34%	-0.029%
113	8.417	8.413	8.461	PH	-466	-15954	-0.50%	-0.043%
114	8.483	8.461	8.487	PH	-501	-8938	-0.28%	-0.024%
115	8.504	8.487	8.536	PH	-202	-12384	-0.39%	-0.033%
116	8.556	8.536	8.562	PH	143	-2828	-0.09%	-0.008%
117	8.567	8.562	8.597	PH	68	-2833	-0.09%	-0.008%
118	8.620	8.597	8.667	PH	807	1244	0.04%	0.003%
119	8.684	8.667	8.722	PH	-83	-13043	-0.41%	-0.035%
120	8.749	8.722	8.786	PH	-145	-16010	-0.50%	-0.043%
121	8.794	8.786	8.842	PH	-494	-19167	-0.60%	-0.051%
122	8.868	8.842	8.872	PH	-328	-8511	-0.27%	-0.023%
123	8.887	8.872	8.912	PH	-23	-6164	-0.19%	-0.016%
124	8.915	8.912	8.921	PH	-472	-2255	-0.07%	-0.006%
125	8.934	8.921	8.946	PH	-260	-5856	-0.18%	-0.016%
126	8.969	8.946	8.999	PH	1526	9049	0.28%	0.024%
127	9.016	8.999	9.037	PH	-147	-7187	-0.22%	-0.019%
128	9.059	9.037	9.081	PH	-299	-12709	-0.40%	-0.034%
129	9.106	9.081	9.134	PH	-424	-17281	-0.54%	-0.046%
130	9.159	9.134	9.177	PH	-198	-10611	-0.33%	-0.028%
131	9.199	9.177	9.216	PH	-313	-10967	-0.34%	-0.029%
132	9.255	9.216	9.284	PH	-246	-20031	-0.62%	-0.054%
133	9.303	9.284	9.309	PH	-450	-7519	-0.23%	-0.020%
134	9.345	9.309	9.363	PH	369	-3688	-0.11%	-0.010%
135	9.383	9.363	9.412	PH	367	-474	-0.01%	-0.001%
136	9.427	9.412	9.445	PH	-70	-3208	-0.10%	-0.009%
137	9.470	9.445	9.496	PH	335	-96	-0.00%	-0.000%
138	9.526	9.496	9.556	PH	183	-6830	-0.21%	-0.018%
139	9.579	9.556	9.600	PH	683	2311	0.07%	0.006%
140	9.614	9.600	9.631	PH	7	-2797	-0.09%	-0.007%
141	9.667	9.631	9.677	PH	217	-3520	-0.11%	-0.009%

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142	9.682	9.677	9.696	PH	79	308	0.01%	0.001%
143	9.699	9.696	9.716	PH	-18	-785	-0.02%	-0.002%
144	9.748	9.716	9.792	PH	213174	2404209	74.88%	6.432%
145	9.810	9.792	9.837	HH	1032	17889	0.56%	0.048%
146	9.846	9.837	9.881	HH	569	7377	0.23%	0.020%
147	9.898	9.881	9.936	HH	382	5525	0.17%	0.015%
148	9.968	9.936	9.978	PH	15	-1572	-0.05%	-0.004%
149	9.983	9.978	9.987	PH	-29	-271	-0.01%	-0.001%
150	10.017	9.987	10.038	PH	201	733	0.02%	0.002%
151	10.091	10.038	10.107	PH	529	7780	0.24%	0.021%
152	10.135	10.107	10.152	HH	974	17400	0.54%	0.047%
153	10.168	10.152	10.179	HH	856	10273	0.32%	0.027%
154	10.186	10.179	10.209	HH	754	9017	0.28%	0.024%
155	10.229	10.209	10.249	HH	750	10073	0.31%	0.027%
156	10.267	10.249	10.291	HH	801	13441	0.42%	0.036%
157	10.305	10.291	10.316	HH	543	6309	0.20%	0.017%
158	10.331	10.316	10.350	HH	758	10876	0.34%	0.029%
159	10.369	10.350	10.380	HH	1325	15601	0.49%	0.042%
160	10.393	10.380	10.401	HH	1249	13317	0.41%	0.036%
161	10.415	10.401	10.435	HH	1582	24926	0.78%	0.067%
162	10.486	10.435	10.526	HH	2398	64572	2.01%	0.173%
163	10.554	10.526	10.573	HH	945	21710	0.68%	0.058%
164	10.590	10.573	10.601	HH	1288	17859	0.56%	0.048%
165	10.619	10.601	10.641	HH	1238	23255	0.72%	0.062%
166	10.648	10.641	10.676	HH	798	13579	0.42%	0.036%
167	10.704	10.676	10.731	HH	943	22172	0.69%	0.059%
168	10.751	10.731	10.769	HH	817	14176	0.44%	0.038%
169	10.797	10.769	10.833	HH	2920	51877	1.62%	0.139%
170	10.855	10.833	10.889	HH	1531	34809	1.08%	0.093%
171	10.904	10.889	10.924	HH	890	15244	0.47%	0.041%
172	10.938	10.924	10.979	HH	883	22771	0.71%	0.061%
173	10.998	10.979	11.011	HH	698	11456	0.36%	0.031%
174	11.018	11.011	11.037	HH	632	7919	0.25%	0.021%
175	11.041	11.037	11.045	HH	506	2152	0.07%	0.006%
176	11.051	11.045	11.064	HH	547	4991	0.16%	0.013%
177	11.077	11.064	11.100	HH	517	9090	0.28%	0.024%
178	11.127	11.100	11.149	HH	739	14754	0.46%	0.039%
179	11.191	11.149	11.252	HH	201917	2377886	74.06%	6.362%
180	11.270	11.252	11.315	HH	1281	30296	0.94%	0.081%
181	11.345	11.315	11.359	HH	997	15634	0.49%	0.042%
182	11.376	11.359	11.406	HH	1721	25619	0.80%	0.069%
183	11.429	11.406	11.460	HH	855	16315	0.51%	0.044%
184	11.483	11.460	11.497	HH	962	14981	0.47%	0.040%
185	11.501	11.497	11.520	HH	745	8815	0.27%	0.024%
186	11.540	11.520	11.569	HH	662	16053	0.50%	0.043%
187	11.609	11.569	11.657	HH	5796	109977	3.43%	0.294%
188	11.669	11.657	11.707	HH	1039	21141	0.66%	0.057%
189	11.715	11.707	11.739	HH	588	8772	0.27%	0.023%
190	11.749	11.739	11.776	HH	530	9308	0.29%	0.025%
191	11.777	11.776	11.781	HH	422	1125	0.04%	0.003%
192	11.799	11.781	11.824	HH	578	11413	0.36%	0.031%
193	11.861	11.824	11.880	HH	1623	32772	1.02%	0.088%
194	11.896	11.880	11.932	HH	1060	25054	0.78%	0.067%

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195	11.952	11.932	11.980	HH	1306	22206	0.69%	0.059%
196	11.986	11.980	12.004	HH	532	6430	0.20%	0.017%
197	12.017	12.004	12.040	HH	583	9682	0.30%	0.026%
198	12.067	12.040	12.080	HH	732	13018	0.41%	0.035%
199	12.096	12.080	12.120	HH	869	16319	0.51%	0.044%
200	12.140	12.120	12.166	HH	883	19188	0.60%	0.051%
201	12.187	12.166	12.219	HH	1067	24981	0.78%	0.067%
202	12.224	12.219	12.254	HH	605	10299	0.32%	0.028%
203	12.293	12.254	12.308	HH	674	18862	0.59%	0.050%
204	12.327	12.308	12.384	HH	1044	25123	0.78%	0.067%
205	12.391	12.384	12.397	HH	413	2680	0.08%	0.007%
206	12.435	12.397	12.466	HH	678	20662	0.64%	0.055%
207	12.503	12.466	12.551	HH	195267	2285931	71.20%	6.116%
208	12.567	12.551	12.594	HH	931	19963	0.62%	0.053%
209	12.603	12.594	12.612	HH	643	6733	0.21%	0.018%
210	12.619	12.612	12.644	HH	615	10254	0.32%	0.027%
211	12.649	12.644	12.671	HH	474	6428	0.20%	0.017%
212	12.688	12.671	12.693	HH	427	4722	0.15%	0.013%
213	12.755	12.693	12.785	HH	1307	35918	1.12%	0.096%
214	12.790	12.785	12.806	HH	443	4540	0.14%	0.012%
215	12.832	12.806	12.842	HH	600	10614	0.33%	0.028%
216	12.861	12.842	12.880	HH	817	14962	0.47%	0.040%
217	12.908	12.880	12.931	HH	1491	33089	1.03%	0.089%
218	12.936	12.931	12.940	HH	909	4797	0.15%	0.013%
219	12.950	12.940	12.982	HH	936	21226	0.66%	0.057%
220	12.994	12.982	13.023	HH	965	20565	0.64%	0.055%
221	13.032	13.023	13.046	HH	779	9792	0.30%	0.026%
222	13.052	13.046	13.087	HH	779	15880	0.49%	0.042%
223	13.116	13.087	13.156	HH	2769	54266	1.69%	0.145%
224	13.180	13.156	13.245	HH	927	38915	1.21%	0.104%
225	13.267	13.245	13.281	HH	673	12778	0.40%	0.034%
226	13.288	13.281	13.296	HH	633	5451	0.17%	0.015%
227	13.313	13.296	13.367	HH	1276	37722	1.17%	0.101%
228	13.373	13.367	13.418	HH	766	20785	0.65%	0.056%
229	13.425	13.418	13.441	HH	753	9095	0.28%	0.024%
230	13.446	13.441	13.451	HH	706	4202	0.13%	0.011%
231	13.466	13.451	13.478	HH	876	13307	0.41%	0.036%
232	13.503	13.478	13.532	HH	1377	33818	1.05%	0.090%
233	13.543	13.532	13.549	HH	980	9022	0.28%	0.024%
234	13.560	13.549	13.587	HH	1043	22176	0.69%	0.059%
235	13.611	13.587	13.615	HH	994	14530	0.45%	0.039%
236	13.657	13.615	13.672	HH	2438	51355	1.60%	0.137%
237	13.705	13.672	13.784	HH	180741	2324089	72.39%	6.218%
238	13.818	13.784	13.846	HH	2958	66652	2.08%	0.178%
239	13.854	13.846	13.879	HH	1290	23703	0.74%	0.063%
240	13.923	13.879	13.967	HH	1692	73180	2.28%	0.196%
241	13.993	13.967	14.024	HH	1498	46796	1.46%	0.125%
242	14.069	14.024	14.076	HH	1942	49109	1.53%	0.131%
243	14.098	14.076	14.130	HH	3171	76527	2.38%	0.205%
244	14.147	14.130	14.166	HH	1857	37674	1.17%	0.101%
245	14.191	14.166	14.206	HH	2021	45661	1.42%	0.122%
246	14.221	14.206	14.239	HH	2070	39227	1.22%	0.105%

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247	14.269	14.239	14.300	HH	7138	148194	4.62%	0.396%
248	14.326	14.300	14.352	HH	4904	106208	3.31%	0.284%
249	14.362	14.352	14.379	HH	2895	45103	1.40%	0.121%
250	14.385	14.379	14.391	HH	2452	16735	0.52%	0.045%
251	14.401	14.391	14.411	HH	2405	29623	0.92%	0.079%
252	14.419	14.411	14.449	HH	2512	52986	1.65%	0.142%
253	14.489	14.449	14.517	HH	3448	112068	3.49%	0.300%
254	14.526	14.517	14.533	HH	2705	25601	0.80%	0.068%
255	14.547	14.533	14.565	HH	2746	49735	1.55%	0.133%
256	14.607	14.565	14.646	HH	157116	2255018	70.23%	6.033%
257	14.660	14.646	14.689	HH	3704	86471	2.69%	0.231%
258	14.700	14.689	14.714	HH	3116	46293	1.44%	0.124%
259	14.811	14.714	14.846	HH	180838	2537661	79.04%	6.789%
260	14.855	14.846	14.899	HH	4377	122185	3.81%	0.327%
261	14.908	14.899	14.935	HH	3597	76069	2.37%	0.204%
262	14.950	14.935	14.981	HH	3669	99111	3.09%	0.265%
263	15.003	14.981	15.029	HH	3883	107275	3.34%	0.287%
264	15.146	15.029	15.159	HH	4821	315862	9.84%	0.845%
265	15.193	15.159	15.279	HH	31686	769293	23.96%	2.058%
266	15.287	15.279	15.302	HH	4944	68413	2.13%	0.183%
267	15.332	15.302	15.369	HH	15639	342379	10.66%	0.916%
268	15.399	15.369	15.439	HH	15334	350706	10.92%	0.938%
269	15.452	15.439	15.484	HH	5438	142455	4.44%	0.381%
270	15.517	15.484	15.528	HH	5359	138966	4.33%	0.372%
271	15.543	15.528	15.555	HH	5391	84899	2.64%	0.227%
272	15.630	15.555	15.641	HH	6117	292165	9.10%	0.782%
273	15.655	15.641	15.678	HH	6412	135568	4.22%	0.363%
274	15.710	15.678	15.752	HH	7157	285453	8.89%	0.764%
275	15.835	15.752	15.886	HH	182640	2849285	88.74%	7.623%
276	15.898	15.886	15.921	HH	6764	140670	4.38%	0.376%
277	15.963	15.921	15.982	HH	6972	248673	7.75%	0.665%
278	16.052	15.982	16.097	HH	7585	502349	15.65%	1.344%
279	16.128	16.097	16.167	HH	10100	360232	11.22%	0.964%
280	16.214	16.167	16.251	HH	10193	449439	14.00%	1.202%
281	16.320	16.251	16.352	HH	31817	842001	26.22%	2.253%
282	16.394	16.352	16.420	HH	10546	386679	12.04%	1.035%
283	16.449	16.420	16.482	HH	10345	366461	11.41%	0.980%
284	16.487	16.482	16.499	HH	9607	93278	2.91%	0.250%
285	16.544	16.499	16.575	HH	10335	461957	14.39%	1.236%
286	16.620	16.575	16.644	HH	11423	446001	13.89%	1.193%
287	16.673	16.644	16.695	HH	12566	359332	11.19%	0.961%
288	16.702	16.695	16.732	HH	11976	259564	8.08%	0.694%
289	16.789	16.732	16.821	HHA	198788	3210712	100.00%	8.590%
Sum of corrected areas:						37378277		

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