

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
Data File : FF005254.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2019 23:02
Sample : K4095-05
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.378	4.342	4.401	BH	7096	58087	0.10%	0.005%
2	4.421	4.401	4.436	PH	5022	34523	0.06%	0.003%
3	4.450	4.436	4.469	PH	1894	12300	0.02%	0.001%
4	4.482	4.469	4.507	PH	340	-5120	-0.01%	-0.000%
5	4.527	4.507	4.562	PH	4408	43889	0.08%	0.004%
6	4.596	4.562	4.618	PH	6395	98814	0.18%	0.009%
7	4.633	4.618	4.647	HH	5212	48732	0.09%	0.004%
8	4.662	4.647	4.677	HH	4840	47894	0.09%	0.004%
9	4.691	4.677	4.699	HH	2295	25603	0.05%	0.002%
10	4.711	4.699	4.720	HH	3524	37037	0.07%	0.003%
11	4.730	4.720	4.742	HH	3751	37536	0.07%	0.003%
12	4.758	4.742	4.773	HH	10306	108945	0.19%	0.010%
13	4.796	4.773	4.816	HH	8026	126268	0.23%	0.011%
14	4.834	4.816	4.842	HH	12063	118806	0.21%	0.011%
15	4.851	4.842	4.871	HH	11336	115732	0.21%	0.010%
16	4.879	4.871	4.887	HH	1584	14226	0.03%	0.001%
17	4.907	4.887	4.924	HH	7254	84668	0.15%	0.008%
18	4.941	4.924	4.956	HH	2342	33858	0.06%	0.003%
19	4.988	4.956	4.999	HH	3420	57925	0.10%	0.005%
20	5.022	4.999	5.050	HH	14158	245947	0.44%	0.022%
21	5.073	5.050	5.084	HH	10437	130694	0.23%	0.012%
22	5.098	5.084	5.113	HH	19470	195596	0.35%	0.018%
23	5.123	5.113	5.140	HH	7588	95503	0.17%	0.009%
24	5.149	5.140	5.165	HH	4578	48634	0.09%	0.004%
25	5.185	5.165	5.200	HH	3235	49999	0.09%	0.004%
26	5.219	5.200	5.229	HH	7747	93183	0.17%	0.008%
27	5.240	5.229	5.266	HH	7798	137059	0.24%	0.012%
28	5.287	5.266	5.299	HH	15541	211515	0.38%	0.019%
29	5.309	5.299	5.326	HH	15087	168569	0.30%	0.015%
30	5.338	5.326	5.349	HH	6638	82516	0.15%	0.007%

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31	5.368	5.349	5.389	HH	11660	174271	0.31%	0.016%	
32	5.420	5.389	5.432	HH	39047	454337	0.81%	0.041%	
33	5.447	5.432	5.471	HH	44582	607640	1.08%	0.055%	
34	5.487	5.471	5.523	HH	10709	206878	0.37%	0.019%	
35	5.546	5.523	5.561	HH	6951	125941	0.22%	0.011%	
36	5.571	5.561	5.582	HH	5959	69152	0.12%	0.006%	
37	5.604	5.582	5.624	HH	43577	556845	0.99%	0.050%	
38	5.633	5.624	5.647	HH	14497	159078	0.28%	0.014%	
39	5.701	5.647	5.739	HH	59779	1351075	2.41%	0.121%	
40	5.756	5.739	5.774	HH	23166	349953	0.62%	0.031%	
41	5.792	5.774	5.817	HH	62761	846136	1.51%	0.076%	
42	5.830	5.817	5.852	HH	28592	452289	0.81%	0.041%	
43	5.873	5.852	5.896	HH	32188	525954	0.94%	0.047%	
44	5.923	5.896	5.947	HH	34736	716037	1.28%	0.064%	
45	5.970	5.947	5.987	HH	34971	558727	1.00%	0.050%	
46	6.015	5.987	6.039	HH	32160	727824	1.30%	0.065%	
47	6.058	6.039	6.081	HH	30378	514778	0.92%	0.046%	
48	6.101	6.081	6.130	HH	48248	994345	1.77%	0.089%	
49	6.145	6.130	6.171	HH	39306	785553	1.40%	0.070%	
50	6.186	6.171	6.215	HH	44547	825679	1.47%	0.074%	
51	6.238	6.215	6.261	HH	50057	928630	1.66%	0.083%	
52	6.282	6.261	6.296	HH	30394	521168	0.93%	0.047%	
53	6.338	6.296	6.367	HH	74073	1661127	2.96%	0.149%	
54	6.401	6.367	6.452	HH	79397	2121822	3.79%	0.190%	
55	6.464	6.452	6.472	HH	25279	290687	0.52%	0.026%	
56	6.490	6.472	6.500	HH	34270	498127	0.89%	0.045%	
57	6.516	6.500	6.534	HH	46153	804720	1.44%	0.072%	
58	6.550	6.534	6.566	HH	65016	921698	1.64%	0.083%	
59	6.575	6.566	6.583	HH	37832	363501	0.65%	0.033%	
60	6.599	6.583	6.614	HH	59632	840437	1.50%	0.075%	
61	6.623	6.614	6.636	HH	35847	424495	0.76%	0.038%	
62	6.653	6.636	6.658	HH	38175	435146	0.78%	0.039%	
63	6.680	6.658	6.700	HH	97861	1488313	2.66%	0.134%	
64	6.740	6.700	6.769	HH	72902	1905443	3.40%	0.171%	
65	6.803	6.769	6.828	HH	210325	2999213	5.35%	0.269%	
66	6.839	6.828	6.851	HH	42736	534814	0.95%	0.048%	
67	6.872	6.851	6.888	HH	60208	1063259	1.90%	0.095%	
68	6.920	6.888	6.941	HH	75544	1767272	3.15%	0.159%	
69	6.962	6.941	6.988	HH	107382	1830766	3.27%	0.164%	
70	7.031	6.988	7.052	HH	137108	2872802	5.13%	0.258%	
71	7.063	7.052	7.085	HH	58375	1006598	1.80%	0.090%	
72	7.105	7.085	7.144	HH	113164	2415531	4.31%	0.217%	
73	7.163	7.144	7.188	HH	84939	1638537	2.92%	0.147%	
74	7.204	7.188	7.222	HH	67052	1083287	1.93%	0.097%	
75	7.237	7.222	7.267	HH	51165	1299613	2.32%	0.117%	
76	7.309	7.267	7.316	HH	183154	2790901	4.98%	0.250%	
77	7.326	7.316	7.352	HH	221111	3057400	5.46%	0.274%	

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78	7.367	7.352	7.386	HH	88808	1504806	2.69%	0.135%
79	7.399	7.386	7.439	HH	79227	2099637	3.75%	0.188%
80	7.449	7.439	7.466	HH	51515	786873	1.40%	0.071%
81	7.500	7.466	7.514	HH	147326	2537574	4.53%	0.228%
82	7.519	7.514	7.537	HH	97127	1118598	2.00%	0.100%
83	7.555	7.537	7.572	HH	89049	1461012	2.61%	0.131%
84	7.596	7.572	7.608	HH	66194	1178801	2.10%	0.106%
85	7.640	7.608	7.651	HH	105515	1927705	3.44%	0.173%
86	7.658	7.651	7.677	HH	92393	1234390	2.20%	0.111%
87	7.691	7.677	7.700	HH	75565	943191	1.68%	0.085%
88	7.709	7.700	7.733	HH	77241	1383008	2.47%	0.124%
89	7.756	7.733	7.772	HH	107942	1966590	3.51%	0.176%
90	7.801	7.772	7.820	HH	92948	2389582	4.26%	0.214%
91	7.845	7.820	7.866	HH	114423	2270540	4.05%	0.204%
92	7.894	7.866	7.913	HH	114297	2389339	4.26%	0.214%
93	7.932	7.913	7.943	HH	153203	2108413	3.76%	0.189%
94	7.952	7.943	7.976	HH	140700	2123161	3.79%	0.191%
95	8.018	7.976	8.059	HH	178218	4861097	8.67%	0.436%
96	8.070	8.059	8.090	HH	77809	1384038	2.47%	0.124%
97	8.110	8.090	8.116	HH	120223	1521549	2.72%	0.137%
98	8.126	8.116	8.140	HH	122143	1586995	2.83%	0.142%
99	8.152	8.140	8.164	HH	119730	1587822	2.83%	0.142%
100	8.199	8.164	8.226	HH	350681	6771112	12.08%	0.608%
101	8.252	8.226	8.279	HH	130553	3666467	6.54%	0.329%
102	8.309	8.279	8.331	HH	233638	4423153	7.89%	0.397%
103	8.362	8.331	8.375	HH	125965	2751155	4.91%	0.247%
104	8.386	8.375	8.400	HH	118359	1616206	2.88%	0.145%
105	8.420	8.400	8.458	HH	153673	3780202	6.75%	0.339%
106	8.489	8.458	8.512	HH	104576	2801601	5.00%	0.251%
107	8.526	8.512	8.538	HH	92126	1335574	2.38%	0.120%
108	8.570	8.538	8.583	HH	117009	2769324	4.94%	0.248%
109	8.609	8.583	8.630	HH	133132	3433767	6.13%	0.308%
110	8.649	8.630	8.670	HH	149743	3140543	5.60%	0.282%
111	8.689	8.670	8.707	HH	125959	2535846	4.53%	0.228%
112	8.735	8.707	8.759	HH	250349	4928863	8.80%	0.442%
113	8.789	8.759	8.808	HH	130337	3177960	5.67%	0.285%
114	8.812	8.808	8.827	HH	105907	1154521	2.06%	0.104%
115	8.844	8.827	8.864	HH	128549	2492526	4.45%	0.224%
116	8.880	8.864	8.902	HH	135694	2659047	4.74%	0.239%
117	8.916	8.902	8.930	HH	100675	1636276	2.92%	0.147%
118	8.957	8.930	8.983	HH	130969	3571986	6.37%	0.321%
119	9.023	8.983	9.045	HH	527297	8674413	15.48%	0.778%
120	9.055	9.045	9.087	HH	134561	2949386	5.26%	0.265%
121	9.107	9.087	9.134	HH	136295	3242331	5.79%	0.291%
122	9.170	9.134	9.190	HH	123056	3688143	6.58%	0.331%
123	9.206	9.190	9.212	HH	109049	1305705	2.33%	0.117%
124	9.224	9.212	9.236	HH	117157	1580713	2.82%	0.142%

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125	9.254	9.236	9.270	HH	141589	2493475	4.45%	0.224%
126	9.277	9.270	9.290	HH	112158	1321661	2.36%	0.119%
127	9.307	9.290	9.338	HH	142029	3466312	6.19%	0.311%
128	9.353	9.338	9.368	HH	126409	2096244	3.74%	0.188%
129	9.395	9.368	9.428	HH	222572	5671136	10.12%	0.509%
130	9.440	9.428	9.451	HH	134975	1774538	3.17%	0.159%
131	9.479	9.451	9.503	HH	177921	4572135	8.16%	0.410%
132	9.529	9.503	9.549	HH	172651	3937274	7.03%	0.353%
133	9.579	9.549	9.612	HH	170472	5030809	8.98%	0.451%
134	9.632	9.612	9.641	HH	114796	1914532	3.42%	0.172%
135	9.652	9.641	9.676	HH	112627	2285677	4.08%	0.205%
136	9.682	9.676	9.695	HH	109221	1208151	2.16%	0.108%
137	9.714	9.695	9.727	HH	133085	2336602	4.17%	0.210%
138	9.757	9.727	9.779	HH	168814	4494759	8.02%	0.403%
139	9.804	9.779	9.831	HH	661937	9506127	16.96%	0.853%
140	9.835	9.831	9.853	HH	127645	1583354	2.83%	0.142%
141	9.877	9.853	9.894	HH	128461	3041440	5.43%	0.273%
142	9.904	9.894	9.948	HH	130089	3624780	6.47%	0.325%
143	9.975	9.948	9.998	HH	132733	3418596	6.10%	0.307%
144	10.012	9.998	10.023	HH	110557	1607315	2.87%	0.144%
145	10.049	10.023	10.059	HH	110921	2325365	4.15%	0.209%
146	10.075	10.059	10.096	HH	122964	2527836	4.51%	0.227%
147	10.101	10.096	10.106	HH	106602	633203	1.13%	0.057%
148	10.148	10.106	10.163	HH	162728	4590276	8.19%	0.412%
149	10.191	10.163	10.219	HH	326549	6956150	12.41%	0.624%
150	10.242	10.219	10.262	HH	170172	3770675	6.73%	0.338%
151	10.279	10.262	10.301	HH	190827	3602225	6.43%	0.323%
152	10.335	10.301	10.363	HH	183565	5273139	9.41%	0.473%
153	10.390	10.363	10.401	HH	122979	2595254	4.63%	0.233%
154	10.408	10.401	10.423	HH	118394	1581824	2.82%	0.142%
155	10.449	10.423	10.463	HH	145119	3159234	5.64%	0.283%
156	10.470	10.463	10.503	HH	132334	3062482	5.46%	0.275%
157	10.545	10.503	10.577	HH	682719	12087501	21.57%	1.085%
158	10.616	10.577	10.642	HH	353257	8352126	14.90%	0.749%
159	10.661	10.642	10.693	HH	145922	3981908	7.11%	0.357%
160	10.703	10.693	10.711	HH	113628	1243387	2.22%	0.112%
161	10.745	10.711	10.748	HH	121692	2620317	4.68%	0.235%
162	10.757	10.748	10.775	HH	125481	1908080	3.40%	0.171%
163	10.799	10.775	10.842	HH	334871	7166679	12.79%	0.643%
164	10.874	10.842	10.902	HH	266618	6564204	11.71%	0.589%
165	10.935	10.902	10.977	HH	190821	6893681	12.30%	0.619%
166	10.998	10.977	11.032	HH	168045	4481035	8.00%	0.402%
167	11.050	11.032	11.072	HH	160274	3173492	5.66%	0.285%
168	11.099	11.072	11.129	HH	133006	4202264	7.50%	0.377%
169	11.161	11.129	11.174	HH	125916	3217504	5.74%	0.289%
170	11.195	11.174	11.217	HH	132614	3291833	5.87%	0.295%

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171	11.250	11.217	11.282	HH	638973	10844783	19.35%	0.973%
172	11.294	11.282	11.307	HH	140925	2049702	3.66%	0.184%
173	11.338	11.307	11.378	HH	303743	7883005	14.07%	0.707%
174	11.400	11.378	11.421	HH	129002	3074234	5.49%	0.276%
175	11.446	11.421	11.467	HH	132228	3373290	6.02%	0.303%
176	11.495	11.467	11.501	HH	125182	2422214	4.32%	0.217%
177	11.512	11.501	11.517	HH	126233	1207656	2.15%	0.108%
178	11.542	11.517	11.583	HH	161721	5684165	10.14%	0.510%
179	11.603	11.583	11.619	HH	173620	3215753	5.74%	0.289%
180	11.638	11.619	11.667	HH	204567	4673604	8.34%	0.419%
181	11.683	11.667	11.694	HH	156140	2287572	4.08%	0.205%
182	11.722	11.694	11.744	HH	176364	4788519	8.54%	0.430%
183	11.752	11.744	11.767	HH	152320	1982278	3.54%	0.178%
184	11.784	11.767	11.792	HH	151809	2093378	3.74%	0.188%
185	11.805	11.792	11.830	HH	167736	3313613	5.91%	0.297%
186	11.854	11.830	11.871	HH	126086	2926627	5.22%	0.263%
187	11.922	11.871	11.949	HH	556594	11585580	20.67%	1.040%
188	11.978	11.949	12.059	HH	1109157	19854939	35.43%	1.782%
189	12.075	12.059	12.094	HH	131215	2550083	4.55%	0.229%
190	12.113	12.094	12.132	HH	121252	2651960	4.73%	0.238%
191	12.141	12.132	12.154	HH	122800	1580053	2.82%	0.142%
192	12.187	12.154	12.217	HH	246838	6386738	11.40%	0.573%
193	12.222	12.217	12.243	HH	138492	1998263	3.57%	0.179%
194	12.257	12.243	12.271	HH	129432	2045919	3.65%	0.184%
195	12.303	12.271	12.317	HH	142941	3602094	6.43%	0.323%
196	12.333	12.317	12.368	HH	158716	4153640	7.41%	0.373%
197	12.389	12.368	12.411	HH	143748	3361172	6.00%	0.302%
198	12.416	12.411	12.424	HH	126048	953466	1.70%	0.086%
199	12.438	12.424	12.453	HH	127808	2125060	3.79%	0.191%
200	12.481	12.453	12.493	HH	134111	3111637	5.55%	0.279%
201	12.510	12.493	12.530	HH	153965	3072932	5.48%	0.276%
202	12.564	12.530	12.600	HH	518497	10110367	18.04%	0.907%
203	12.630	12.600	12.677	HH	548924	10488187	18.72%	0.941%
204	12.698	12.677	12.742	HH	117339	4439282	7.92%	0.398%
205	12.763	12.742	12.795	HH	149681	4075172	7.27%	0.366%
206	12.816	12.795	12.832	HH	151181	2938296	5.24%	0.264%
207	12.868	12.832	12.902	HH	152764	5649290	10.08%	0.507%
208	12.929	12.902	12.959	HH	501310	8420364	15.03%	0.756%
209	13.014	12.959	13.039	HH	2627006	48112457	85.85%	4.317%
210	13.080	13.039	13.094	HH	3483263	56040259	100.00%	5.029%
211	13.099	13.094	13.155	HH	594131	8933498	15.94%	0.802%
212	13.181	13.155	13.205	HH	421765	7576966	13.52%	0.680%
213	13.236	13.205	13.256	HH	608730	10807042	19.28%	0.970%
214	13.274	13.256	13.312	HH	285052	6819772	12.17%	0.612%
215	13.329	13.312	13.374	HH	145837	4900786	8.75%	0.440%
216	13.404	13.374	13.438	HH	178759	5856044	10.45%	0.525%
217	13.442	13.438	13.472	HH	138729	2727572	4.87%	0.245%

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218	13.529	13.472	13.583	HH	324812	11642915	20.78%	1.045%
219	13.602	13.583	13.618	HH	156371	3035594	5.42%	0.272%
220	13.640	13.618	13.661	HH	214110	4368430	7.80%	0.392%
221	13.677	13.661	13.698	HH	174246	3421098	6.10%	0.307%
222	13.713	13.698	13.735	HH	139505	2916484	5.20%	0.262%
223	13.767	13.735	13.790	HH	365461	7450858	13.30%	0.669%
224	13.806	13.790	13.829	HH	189378	3908149	6.97%	0.351%
225	13.845	13.829	13.862	HH	174965	3152329	5.63%	0.283%
226	13.883	13.862	13.907	HH	157465	3913807	6.98%	0.351%
227	13.912	13.907	13.933	HH	130249	1947961	3.48%	0.175%
228	13.949	13.933	13.954	HH	123294	1542953	2.75%	0.138%
229	13.996	13.954	14.009	HH	153531	4616249	8.24%	0.414%
230	14.028	14.009	14.044	HH	197737	3673177	6.55%	0.330%
231	14.067	14.044	14.095	HH	189523	5087976	9.08%	0.457%
232	14.130	14.095	14.143	HH	146782	4044420	7.22%	0.363%
233	14.177	14.143	14.196	HH	173282	4849965	8.65%	0.435%
234	14.223	14.196	14.244	HH	221705	5168257	9.22%	0.464%
235	14.260	14.244	14.305	HH	171341	5390697	9.62%	0.484%
236	14.332	14.305	14.358	HH	305234	6583236	11.75%	0.591%
237	14.391	14.358	14.417	HH	236932	6310254	11.26%	0.566%
238	14.442	14.417	14.482	HH	189871	6280858	11.21%	0.564%
239	14.504	14.482	14.525	HH	217482	4570882	8.16%	0.410%
240	14.543	14.525	14.559	HH	159820	3229535	5.76%	0.290%
241	14.568	14.559	14.600	HH	163961	3742101	6.68%	0.336%
242	14.623	14.600	14.643	HH	147846	3647552	6.51%	0.327%
243	14.671	14.643	14.709	HH	255494	7308453	13.04%	0.656%
244	14.727	14.709	14.745	HH	147861	3027170	5.40%	0.272%
245	14.776	14.745	14.789	HH	183389	4302418	7.68%	0.386%
246	14.821	14.789	14.840	HH	382913	7839175	13.99%	0.703%
247	14.865	14.840	14.897	HH	496202	10315510	18.41%	0.926%
248	14.914	14.897	14.938	HH	151027	3642595	6.50%	0.327%
249	14.983	14.938	15.039	HH	222019	10511342	18.76%	0.943%
250	15.066	15.039	15.094	HH	173490	5256184	9.38%	0.472%
251	15.128	15.094	15.146	HH	179210	5085234	9.07%	0.456%
252	15.168	15.146	15.187	HH	174730	4151000	7.41%	0.372%
253	15.217	15.187	15.231	HH	174559	4441355	7.93%	0.399%
254	15.256	15.231	15.288	HH	251683	6881563	12.28%	0.618%
255	15.301	15.288	15.348	HH	174382	5978237	10.67%	0.536%
256	15.397	15.348	15.429	HH	250273	9011364	16.08%	0.809%
257	15.454	15.429	15.475	HH	223358	5289435	9.44%	0.475%
258	15.495	15.475	15.517	HH	243785	5225752	9.32%	0.469%
259	15.535	15.517	15.562	HH	208032	5066362	9.04%	0.455%
260	15.582	15.562	15.604	HH	197435	4572983	8.16%	0.410%
261	15.658	15.604	15.693	HH	235697	10751545	19.19%	0.965%
262	15.728	15.693	15.755	HH	198762	7107546	12.68%	0.638%
263	15.784	15.755	15.803	HH	191813	5327108	9.51%	0.478%
264	15.822	15.803	15.841	HH	199667	4390182	7.83%	0.394%

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265	15.903	15.841	15.925	HH	299291	11247835	20.07%	1.009%
266	15.937	15.925	15.949	HH	213027	3002971	5.36%	0.269%
267	15.954	15.949	15.959	HH	205523	1241613	2.22%	0.111%
268	15.965	15.959	15.976	HH	203529	1988009	3.55%	0.178%
269	15.981	15.976	15.986	HH	195185	1137371	2.03%	0.102%
270	16.000	15.986	16.014	HH	201361	3346389	5.97%	0.300%
271	16.025	16.014	16.041	HH	200255	3242636	5.79%	0.291%
272	16.074	16.041	16.087	HH	265393	6337188	11.31%	0.569%
273	16.109	16.087	16.159	HH	317674	10935910	19.51%	0.981%
274	16.178	16.159	16.191	HH	237067	4427045	7.90%	0.397%
275	16.208	16.191	16.228	HH	237768	5146751	9.18%	0.462%
276	16.250	16.228	16.254	HH	238404	3573234	6.38%	0.321%
277	16.275	16.254	16.291	HH	257366	5416088	9.66%	0.486%
278	16.303	16.291	16.325	HH	255229	5125297	9.15%	0.460%
279	16.337	16.325	16.353	HH	236093	3881871	6.93%	0.348%
280	16.398	16.353	16.417	HH	611852	15206106	27.13%	1.364%
281	16.424	16.417	16.477	HH	388331	10565766	18.85%	0.948%
282	16.527	16.477	16.548	HH	357151	12353393	22.04%	1.109%
283	16.558	16.548	16.592	HH	278461	7185789	12.82%	0.645%
284	16.612	16.592	16.634	HH	274072	6731324	12.01%	0.604%
285	16.645	16.634	16.649	HH	271909	2467172	4.40%	0.221%
286	16.653	16.649	16.658	HH	272754	1418169	2.53%	0.127%
287	16.721	16.658	16.737	HH	550221	18462049	32.94%	1.657%
288	16.749	16.737	16.765	HH	490967	7287972	13.00%	0.654%
289	16.784	16.765	16.822	HH	583064	13527732	24.14%	1.214%
290	16.860	16.822	16.866	HH	374759	8516342	15.20%	0.764%
291	16.883	16.866	16.907	HH	413337	9222511	16.46%	0.828%
292	16.926	16.907	16.941	HHA	319925	6473476	11.55%	0.581%
Sum of corrected areas: 1114420405								

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