

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
 Data File : FF005222.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2019 16:59
 Sample : K4092-03MS 10X
 Misc :
 ALS Vial : 62 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	4.371	4.342	4.400	BH	24061	222847	1.49%	0.147%
2	4.410	4.400	4.430	HH	331	3396	0.02%	0.002%
3	4.445	4.430	4.467	PH	184	1809	0.01%	0.001%
4	4.472	4.467	4.501	HH	109	-156	-0.00%	-0.000%
5	4.520	4.501	4.553	PH	282	2804	0.02%	0.002%
6	4.571	4.553	4.576	PH	247	1698	0.01%	0.001%
7	4.594	4.576	4.616	HH	477	6969	0.05%	0.005%
8	4.627	4.616	4.639	HH	248	1914	0.01%	0.001%
9	4.654	4.639	4.666	PH	294	2098	0.01%	0.001%
10	4.704	4.666	4.737	PH	261	5491	0.04%	0.004%
11	4.751	4.737	4.765	PH	404	2914	0.02%	0.002%
12	4.779	4.765	4.809	PH	493	5151	0.03%	0.003%
13	4.844	4.809	4.869	HH	1060	14524	0.10%	0.010%
14	4.874	4.869	4.882	HH	53	51	0.00%	0.000%
15	4.899	4.882	4.922	PH	286	1440	0.01%	0.001%
16	4.931	4.922	4.953	PH	48	-1322	-0.01%	-0.001%
17	4.981	4.953	4.988	PH	82	-178	-0.00%	-0.000%
18	5.018	4.988	5.042	HH	472	6788	0.05%	0.004%
19	5.065	5.042	5.079	PH	377	3774	0.03%	0.002%
20	5.092	5.079	5.102	HH	863	7340	0.05%	0.005%
21	5.119	5.102	5.134	HH	630	8527	0.06%	0.006%
22	5.142	5.134	5.162	HH	353	3786	0.03%	0.002%
23	5.176	5.162	5.192	HH	186	1963	0.01%	0.001%
24	5.213	5.192	5.221	PH	549	5743	0.04%	0.004%
25	5.236	5.221	5.258	HH	726	10239	0.07%	0.007%
26	5.278	5.258	5.291	HH	999	11726	0.08%	0.008%
27	5.303	5.291	5.320	HH	1079	11812	0.08%	0.008%
28	5.330	5.320	5.340	HH	418	4207	0.03%	0.003%
29	5.362	5.340	5.381	HH	786	10386	0.07%	0.007%
30	5.413	5.381	5.423	HH	1758	19883	0.13%	0.013%
31	5.436	5.423	5.459	HH	3503	39317	0.26%	0.026%
32	5.480	5.459	5.522	HH	985	17400	0.12%	0.011%
33	5.540	5.522	5.555	HH	409	6234	0.04%	0.004%
34	5.564	5.555	5.571	HH	312	2256	0.02%	0.001%
35	5.595	5.571	5.618	HH	2914	34456	0.23%	0.023%
36	5.628	5.618	5.654	HH	650	11127	0.07%	0.007%

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37	5.675	5.654	5.680	HH	1312	13844	0.09%	0.009%
38	5.694	5.680	5.706	HH	1933	24754	0.17%	0.016%
39	5.711	5.706	5.744	HH	1868	26309	0.18%	0.017%
40	5.752	5.744	5.767	HH	835	10320	0.07%	0.007%
41	5.786	5.767	5.798	HH	1994	24587	0.16%	0.016%
42	5.806	5.798	5.841	HH	1575	31060	0.21%	0.021%
43	5.864	5.841	5.889	HH	1783	33907	0.23%	0.022%
44	5.907	5.889	5.941	HH	2038	44270	0.30%	0.029%
45	5.963	5.941	5.981	HH	2277	37383	0.25%	0.025%
46	6.007	5.981	6.034	HH	2485	55921	0.37%	0.037%
47	6.054	6.034	6.075	HH	1635	33447	0.22%	0.022%
48	6.096	6.075	6.116	HH	2586	49487	0.33%	0.033%
49	6.138	6.116	6.165	HH	3021	70770	0.47%	0.047%
50	6.181	6.165	6.210	HH	2562	55603	0.37%	0.037%
51	6.231	6.210	6.254	HH	3291	58836	0.39%	0.039%
52	6.276	6.254	6.289	HH	2008	35460	0.24%	0.023%
53	6.330	6.289	6.359	HH	3966	104616	0.70%	0.069%
54	6.394	6.359	6.444	HH	25676	346504	2.31%	0.229%
55	6.455	6.444	6.466	HH	1719	20743	0.14%	0.014%
56	6.483	6.466	6.494	HH	2072	30158	0.20%	0.020%
57	6.509	6.494	6.529	HH	2320	44656	0.30%	0.029%
58	6.543	6.529	6.556	HH	3108	43872	0.29%	0.029%
59	6.567	6.556	6.577	HH	2681	30607	0.20%	0.020%
60	6.592	6.577	6.607	HH	3354	46926	0.31%	0.031%
61	6.616	6.607	6.627	HH	2037	22055	0.15%	0.015%
62	6.672	6.627	6.693	HH	4072	102940	0.69%	0.068%
63	6.733	6.693	6.761	HH	3245	92170	0.62%	0.061%
64	6.795	6.761	6.820	HH	7218	125414	0.84%	0.083%
65	6.835	6.820	6.845	HH	2450	33563	0.22%	0.022%
66	6.865	6.845	6.881	HH	3469	62479	0.42%	0.041%
67	6.914	6.881	6.935	HH	4406	107696	0.72%	0.071%
68	6.956	6.935	6.982	HH	5366	100495	0.67%	0.066%
69	7.024	6.982	7.047	HH	6309	150867	1.01%	0.100%
70	7.058	7.047	7.078	HH	3162	52217	0.35%	0.034%
71	7.098	7.078	7.137	HH	5760	136549	0.91%	0.090%
72	7.155	7.137	7.181	HH	4895	99300	0.66%	0.066%
73	7.197	7.181	7.212	HH	3948	62082	0.41%	0.041%
74	7.227	7.212	7.251	HH	3245	69091	0.46%	0.046%
75	7.300	7.251	7.310	HH	9430	177230	1.18%	0.117%
76	7.322	7.310	7.346	HH	9190	149329	1.00%	0.099%
77	7.360	7.346	7.381	HH	5185	97473	0.65%	0.064%
78	7.388	7.381	7.433	HH	4346	116557	0.78%	0.077%
79	7.447	7.433	7.459	HH	2992	43583	0.29%	0.029%
80	7.464	7.459	7.467	HH	2838	13322	0.09%	0.009%
81	7.493	7.467	7.532	HH	7302	191296	1.28%	0.126%
82	7.548	7.532	7.568	HH	4964	80912	0.54%	0.053%
83	7.590	7.568	7.599	HH	3677	59326	0.40%	0.039%
84	7.633	7.599	7.668	HH	5260	170411	1.14%	0.113%
85	7.698	7.668	7.729	HH	4992	145101	0.97%	0.096%
86	7.749	7.729	7.768	HH	5978	114119	0.76%	0.075%
87	7.791	7.768	7.812	HH	5266	120153	0.80%	0.079%
88	7.836	7.812	7.859	HH	5672	125283	0.84%	0.083%
89	7.886	7.859	7.902	HH	5669	118083	0.79%	0.078%

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90	7.924	7.902	7.936	HH	8035	122350	0.82%	0.081%
91	7.946	7.936	7.972	HH	7486	122059	0.81%	0.081%
92	8.012	7.972	8.053	HH	8388	271141	1.81%	0.179%
93	8.063	8.053	8.084	HH	4983	88698	0.59%	0.059%
94	8.102	8.084	8.107	HH	6914	81936	0.55%	0.054%
95	8.122	8.107	8.133	HH	7924	113398	0.76%	0.075%
96	8.155	8.133	8.167	HH	11201	198897	1.33%	0.131%
97	8.189	8.167	8.217	HH	34306	507761	3.39%	0.335%
98	8.250	8.217	8.277	HH	13257	304869	2.03%	0.201%
99	8.300	8.277	8.322	HH	9533	199948	1.33%	0.132%
100	8.353	8.322	8.367	HH	7854	169718	1.13%	0.112%
101	8.377	8.367	8.389	HH	7069	84578	0.56%	0.056%
102	8.410	8.389	8.449	HH	9098	235371	1.57%	0.155%
103	8.480	8.449	8.503	HH	5717	164452	1.10%	0.109%
104	8.519	8.503	8.531	HH	5151	79147	0.53%	0.052%
105	8.564	8.531	8.574	HH	6587	151736	1.01%	0.100%
106	8.586	8.574	8.601	HH	6704	105043	0.70%	0.069%
107	8.610	8.601	8.614	HH	6842	54225	0.36%	0.036%
108	8.647	8.614	8.663	HH	7864	209911	1.40%	0.139%
109	8.680	8.663	8.699	HH	7043	144185	0.96%	0.095%
110	8.726	8.699	8.751	HH	11330	250862	1.67%	0.166%
111	8.784	8.751	8.801	HH	6871	182247	1.22%	0.120%
112	8.807	8.801	8.819	HH	6347	66708	0.45%	0.044%
113	8.837	8.819	8.862	HH	7128	172258	1.15%	0.114%
114	8.876	8.862	8.891	HH	7274	116509	0.78%	0.077%
115	8.908	8.891	8.927	HH	7712	154504	1.03%	0.102%
116	8.947	8.927	8.973	HH	7624	189364	1.26%	0.125%
117	8.979	8.973	8.986	HH	6525	48896	0.33%	0.032%
118	9.012	8.986	9.033	HH	19015	327389	2.19%	0.216%
119	9.047	9.033	9.081	HH	8374	201899	1.35%	0.133%
120	9.101	9.081	9.126	HH	7522	178335	1.19%	0.118%
121	9.160	9.126	9.180	HH	7820	212523	1.42%	0.140%
122	9.196	9.180	9.202	HH	6700	83302	0.56%	0.055%
123	9.213	9.202	9.227	HH	7373	103171	0.69%	0.068%
124	9.244	9.227	9.280	HH	8535	224003	1.50%	0.148%
125	9.298	9.280	9.327	HH	8376	203124	1.36%	0.134%
126	9.346	9.327	9.364	HH	7997	158875	1.06%	0.105%
127	9.387	9.364	9.421	HH	11223	303168	2.02%	0.200%
128	9.431	9.421	9.442	HH	7753	94661	0.63%	0.062%
129	9.464	9.442	9.492	HH	9847	260564	1.74%	0.172%
130	9.521	9.492	9.540	HH	9194	227707	1.52%	0.150%
131	9.569	9.540	9.599	HH	9282	281134	1.88%	0.186%
132	9.619	9.599	9.632	HH	7323	137878	0.92%	0.091%
133	9.645	9.632	9.669	HH	7160	153499	1.02%	0.101%
134	9.676	9.669	9.687	HH	6841	69819	0.47%	0.046%
135	9.706	9.687	9.716	HH	8162	133782	0.89%	0.088%
136	9.746	9.716	9.769	HH	9700	273234	1.82%	0.180%
137	9.792	9.769	9.847	HH	46715	784242	5.23%	0.518%
138	9.872	9.847	9.884	HH	7654	165087	1.10%	0.109%
139	9.896	9.884	9.917	HH	7686	141339	0.94%	0.093%
140	9.920	9.917	9.922	HH	6548	18469	0.12%	0.012%
141	9.945	9.922	9.951	HH	7391	119394	0.80%	0.079%

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142	9.964	9.951	9.991	HH	8148	178384	1.19%	0.118%
143	10.006	9.991	10.015	HH	6787	94672	0.63%	0.063%
144	10.040	10.015	10.052	HH	7197	151099	1.01%	0.100%
145	10.066	10.052	10.091	HH	7554	166030	1.11%	0.110%
146	10.140	10.091	10.154	HH	9223	297966	1.99%	0.197%
147	10.182	10.154	10.210	HH	16831	388396	2.59%	0.256%
148	10.233	10.210	10.250	HH	10497	220877	1.47%	0.146%
149	10.269	10.250	10.289	HH	11519	231108	1.54%	0.153%
150	10.305	10.289	10.312	HH	9451	121615	0.81%	0.080%
151	10.326	10.312	10.354	HH	10807	227143	1.52%	0.150%
152	10.378	10.354	10.408	HH	8544	259602	1.73%	0.171%
153	10.437	10.408	10.456	HH	9771	251357	1.68%	0.166%
154	10.463	10.456	10.477	HH	9071	111417	0.74%	0.074%
155	10.482	10.477	10.497	HH	8815	103296	0.69%	0.068%
156	10.532	10.497	10.567	HH	31167	630564	4.21%	0.416%
157	10.604	10.567	10.646	HH	19315	595730	3.98%	0.393%
158	10.652	10.646	10.684	HH	9454	198874	1.33%	0.131%
159	10.696	10.684	10.707	HH	7687	104352	0.70%	0.069%
160	10.722	10.707	10.734	HH	8222	129916	0.87%	0.086%
161	10.749	10.734	10.761	HH	8647	133468	0.89%	0.088%
162	10.787	10.761	10.833	HH	22134	538560	3.59%	0.356%
163	10.864	10.833	10.895	HH	15072	416127	2.78%	0.275%
164	10.924	10.895	10.969	HH	11839	440373	2.94%	0.291%
165	10.990	10.969	11.026	HH	10397	304181	2.03%	0.201%
166	11.041	11.026	11.068	HH	10189	226798	1.51%	0.150%
167	11.093	11.068	11.117	HH	9953	262495	1.75%	0.173%
168	11.150	11.117	11.163	HH	9010	235271	1.57%	0.155%
169	11.182	11.163	11.209	HH	9590	252364	1.68%	0.167%
170	11.238	11.209	11.276	HH	50062	850019	5.67%	0.561%
171	11.283	11.276	11.296	HH	10113	118309	0.79%	0.078%
172	11.328	11.296	11.366	HH	18515	518186	3.46%	0.342%
173	11.375	11.366	11.379	HH	8997	70229	0.47%	0.046%
174	11.388	11.379	11.408	HH	9159	151918	1.01%	0.100%
175	11.437	11.408	11.456	HH	9915	264940	1.77%	0.175%
176	11.485	11.456	11.499	HH	9694	240886	1.61%	0.159%
177	11.532	11.499	11.569	HH	11230	427881	2.86%	0.282%
178	11.593	11.569	11.609	HH	15147	294386	1.96%	0.194%
179	11.626	11.609	11.661	HH	16087	401916	2.68%	0.265%
180	11.676	11.661	11.681	HH	11376	133087	0.89%	0.088%
181	11.708	11.681	11.724	HH	13876	325400	2.17%	0.215%
182	11.741	11.724	11.756	HH	13739	240826	1.61%	0.159%
183	11.773	11.756	11.782	HH	14166	197405	1.32%	0.130%
184	11.799	11.782	11.824	HH	20228	373355	2.49%	0.246%
185	11.845	11.824	11.868	HH	10020	261757	1.75%	0.173%
186	11.910	11.868	11.934	HH	31435	680618	4.54%	0.449%
187	11.963	11.934	12.050	HH	255538	3520886	23.50%	2.325%
188	12.064	12.050	12.087	HH	10916	228478	1.53%	0.151%
189	12.099	12.087	12.116	HH	10518	174206	1.16%	0.115%
190	12.161	12.116	12.199	HH	33543	789531	5.27%	0.521%
191	12.205	12.199	12.232	HH	11579	223237	1.49%	0.147%
192	12.249	12.232	12.260	HH	11187	173936	1.16%	0.115%
193	12.279	12.260	12.286	HH	12015	181183	1.21%	0.120%
194	12.295	12.286	12.308	HH	12046	159527	1.06%	0.105%

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195	12.324	12.308	12.362	HH	13109	373584	2.49%	0.247%
196	12.383	12.362	12.415	HH	13654	390834	2.61%	0.258%
197	12.431	12.415	12.452	HH	13107	262040	1.75%	0.173%
198	12.496	12.452	12.517	HH	16769	514418	3.43%	0.340%
199	12.553	12.517	12.587	HH	49795	972468	6.49%	0.642%
200	12.613	12.587	12.657	HH	37200	807741	5.39%	0.533%
201	12.664	12.657	12.685	HH	11595	186504	1.24%	0.123%
202	12.692	12.685	12.698	HH	11486	93894	0.63%	0.062%
203	12.719	12.698	12.731	HH	11647	221300	1.48%	0.146%
204	12.748	12.731	12.761	HH	12079	212877	1.42%	0.141%
205	12.774	12.761	12.787	HH	12309	192023	1.28%	0.127%
206	12.804	12.787	12.822	HH	14211	275921	1.84%	0.182%
207	12.834	12.822	12.839	HH	13126	129403	0.86%	0.085%
208	12.851	12.839	12.889	HH	13615	382565	2.55%	0.253%
209	12.912	12.889	12.937	HH	35993	636360	4.25%	0.420%
210	12.991	12.937	13.022	HH	849357	12105685	80.80%	7.992%
211	13.051	13.022	13.071	HH	1178350	14981558	100.00%	9.891%
212	13.079	13.071	13.143	HH	92035	1491633	9.96%	0.985%
213	13.168	13.143	13.196	HH	29895	721218	4.81%	0.476%
214	13.222	13.196	13.272	HH	146731	2503666	16.71%	1.653%
215	13.279	13.272	13.299	HH	19265	289027	1.93%	0.191%
216	13.311	13.299	13.328	HH	17604	291256	1.94%	0.192%
217	13.336	13.328	13.357	HH	16056	269665	1.80%	0.178%
218	13.390	13.357	13.426	HH	18432	684376	4.57%	0.452%
219	13.432	13.426	13.461	HH	16191	334145	2.23%	0.221%
220	13.516	13.461	13.541	HH	31901	1001808	6.69%	0.661%
221	13.554	13.541	13.572	HH	17642	323336	2.16%	0.213%
222	13.628	13.572	13.646	HH	21725	815863	5.45%	0.539%
223	13.657	13.646	13.682	HH	20409	410406	2.74%	0.271%
224	13.699	13.682	13.721	HH	18971	416567	2.78%	0.275%
225	13.756	13.721	13.778	HH	49944	1014337	6.77%	0.670%
226	13.792	13.778	13.819	HH	26809	608862	4.06%	0.402%
227	13.827	13.819	13.841	HH	21075	260446	1.74%	0.172%
228	13.867	13.841	13.930	HH	25665	1110451	7.41%	0.733%
229	13.971	13.930	13.989	HH	20761	677329	4.52%	0.447%
230	14.041	13.989	14.050	HH	31885	946866	6.32%	0.625%
231	14.060	14.050	14.087	HH	33031	592535	3.96%	0.391%
232	14.164	14.087	14.184	HH	25591	1322889	8.83%	0.873%
233	14.212	14.184	14.294	HH	41824	1767236	11.80%	1.167%
234	14.320	14.294	14.344	HH	35210	837292	5.59%	0.553%
235	14.381	14.344	14.412	HH	50644	1352766	9.03%	0.893%
236	14.438	14.412	14.469	HH	31976	925407	6.18%	0.611%
237	14.490	14.469	14.511	HH	32071	683541	4.56%	0.451%
238	14.526	14.511	14.546	HH	24744	505625	3.37%	0.334%
239	14.576	14.546	14.590	HH	24572	631207	4.21%	0.417%
240	14.610	14.590	14.627	HH	25235	546085	3.65%	0.361%
241	14.659	14.627	14.702	HH	36828	1271124	8.48%	0.839%
242	14.717	14.702	14.733	HH	25327	457422	3.05%	0.302%
243	14.755	14.733	14.761	HH	26554	428623	2.86%	0.283%
244	14.801	14.761	14.823	HH	35628	1107786	7.39%	0.731%
245	14.862	14.823	14.906	HH	58667	1944444	12.98%	1.284%
246	14.924	14.906	14.933	HH	28562	452894	3.02%	0.299%

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247	14.962	14.933	14.979	HH	30531	820445	5.48%	0.542%
248	14.984	14.979	14.988	HH	29239	164760	1.10%	0.109%
249	14.998	14.988	15.025	HH	30151	633529	4.23%	0.418%
250	15.030	15.025	15.038	HH	28865	224897	1.50%	0.148%
251	15.059	15.038	15.082	HH	30169	771767	5.15%	0.510%
252	15.088	15.082	15.093	HH	28859	188463	1.26%	0.124%
253	15.116	15.093	15.143	HH	31621	912284	6.09%	0.602%
254	15.183	15.143	15.190	HH	31583	878157	5.86%	0.580%
255	15.207	15.190	15.219	HH	32185	560264	3.74%	0.370%
256	15.247	15.219	15.276	HH	40281	1199451	8.01%	0.792%
257	15.295	15.276	15.311	HH	34075	711781	4.75%	0.470%
258	15.316	15.311	15.319	HH	32793	154377	1.03%	0.102%
259	15.322	15.319	15.331	HH	32772	221096	1.48%	0.146%
260	15.337	15.331	15.340	HH	32033	171483	1.14%	0.113%
261	15.349	15.340	15.354	HH	32485	268984	1.80%	0.178%
262	15.386	15.354	15.417	HH	42537	1399757	9.34%	0.924%
263	15.446	15.417	15.466	HH	50940	1221323	8.15%	0.806%
264	15.478	15.466	15.499	HH	40045	744522	4.97%	0.492%
265	15.522	15.499	15.551	HH	38374	1131881	7.56%	0.747%
266	15.586	15.551	15.590	HH	37367	862935	5.76%	0.570%
267	15.613	15.590	15.624	HH	38559	761874	5.09%	0.503%
268	15.648	15.624	15.674	HH	40492	1178664	7.87%	0.778%
269	15.695	15.674	15.699	HH	38235	563751	3.76%	0.372%
270	15.708	15.699	15.733	HH	39722	806470	5.38%	0.532%
271	15.740	15.733	15.749	HH	39005	360825	2.41%	0.238%
272	15.771	15.749	15.782	HH	40562	799999	5.34%	0.528%
273	15.786	15.782	15.791	HH	40414	200900	1.34%	0.133%
274	15.813	15.791	15.820	HH	41138	705396	4.71%	0.466%
275	15.823	15.820	15.828	HH	40738	213413	1.42%	0.141%
276	15.837	15.828	15.843	HH	41159	352608	2.35%	0.233%
277	15.891	15.843	15.934	HH	68902	2667692	17.81%	1.761%
278	15.952	15.934	15.972	HH	44927	1010201	6.74%	0.667%
279	15.992	15.972	16.011	HH	44149	999826	6.67%	0.660%
280	16.019	16.011	16.035	HH	44504	638189	4.26%	0.421%
281	16.095	16.035	16.136	HH	53932	2982649	19.91%	1.969%
282	16.190	16.136	16.212	HH	53123	2313294	15.44%	1.527%
283	16.230	16.212	16.235	HH	51852	705344	4.71%	0.466%
284	16.258	16.235	16.263	HH	54028	868356	5.80%	0.573%
285	16.272	16.263	16.282	HH	54444	626675	4.18%	0.414%
286	16.289	16.282	16.320	HH	54807	1220327	8.15%	0.806%
287	16.335	16.320	16.340	HH	52914	623087	4.16%	0.411%
288	16.373	16.340	16.416	HH	74115	2785555	18.59%	1.839%
289	16.439	16.416	16.462	HH	62970	1656415	11.06%	1.094%
290	16.480	16.462	16.483	HH	58760	724720	4.84%	0.478%
291	16.505	16.483	16.530	HH	62412	1695458	11.32%	1.119%
292	16.540	16.530	16.569	HH	61910	1443980	9.64%	0.953%
293	16.587	16.569	16.617	HH	63385	1758085	11.73%	1.161%
294	16.623	16.617	16.626	HH	61027	350836	2.34%	0.232%
295	16.640	16.626	16.646	HH	62302	713288	4.76%	0.471%
296	16.694	16.646	16.711	HH	77915	2697257	18.00%	1.781%
297	16.733	16.711	16.795	HH	83637	3636289	24.27%	2.401%
298	16.813	16.795	16.818	HH	67588	937301	6.26%	0.619%
299	16.847	16.818	16.894	HH	95715	3625121	24.20%	2.393%

300 16.903 16.894 16.927 HH rteres
73844 1438245 9.60% 0.950%
Sum of corrected areas: 151464610

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