

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007015.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 15:17
 Sample : L2815-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.455	4.421	4.477	BH	2673	25987	0.30%	0.012%
2	4.496	4.477	4.513	HH	797	7405	0.09%	0.003%
3	4.527	4.513	4.538	PH	345	2135	0.02%	0.001%
4	4.551	4.538	4.567	PH	150	776	0.01%	0.000%
5	4.602	4.567	4.639	HH	5032	48796	0.57%	0.022%
6	4.671	4.639	4.699	PH	5115	64243	0.75%	0.029%
7	4.710	4.699	4.727	HH	1361	16152	0.19%	0.007%
8	4.740	4.727	4.755	HH	921	10693	0.12%	0.005%
9	4.763	4.755	4.769	HH	522	3878	0.05%	0.002%
10	4.788	4.769	4.807	HH	1262	15461	0.18%	0.007%
11	4.830	4.807	4.851	HH	602	7662	0.09%	0.003%
12	4.868	4.851	4.894	PH	706	6992	0.08%	0.003%
13	4.909	4.894	4.922	PH	317	2635	0.03%	0.001%
14	4.933	4.922	4.953	HH	723	5549	0.06%	0.002%
15	5.003	4.953	5.023	PH	418	6029	0.07%	0.003%
16	5.027	5.023	5.036	HH	162	777	0.01%	0.000%
17	5.050	5.036	5.080	HH	692	8408	0.10%	0.004%
18	5.098	5.080	5.121	HH	557	5335	0.06%	0.002%
19	5.136	5.121	5.142	PH	368	2283	0.03%	0.001%
20	5.152	5.142	5.165	HH	674	5867	0.07%	0.003%
21	5.176	5.165	5.187	HH	514	4369	0.05%	0.002%
22	5.199	5.187	5.222	HH	863	8098	0.09%	0.004%
23	5.227	5.222	5.244	PH	57	-833	-0.01%	-0.000%
24	5.263	5.244	5.277	PH	116	-789	-0.01%	-0.000%
25	5.314	5.277	5.345	PH	1427	18113	0.21%	0.008%
26	5.383	5.345	5.403	HH	583	10453	0.12%	0.005%
27	5.418	5.403	5.430	PH	145	1117	0.01%	0.000%
28	5.447	5.430	5.474	PH	227	-683	-0.01%	-0.000%
29	5.494	5.474	5.511	PH	2747	25524	0.30%	0.011%
30	5.524	5.511	5.557	HH	1292	16981	0.20%	0.008%
31	5.565	5.557	5.591	HH	242	939	0.01%	0.000%
32	5.603	5.591	5.622	PH	152	791	0.01%	0.000%
33	5.626	5.622	5.637	PH	51	-141	-0.00%	-0.000%
34	5.654	5.637	5.662	PH	75	-85	-0.00%	-0.000%
35	5.683	5.662	5.706	PH	1257	12419	0.14%	0.006%
36	5.718	5.706	5.730	PH	310	2968	0.03%	0.001%

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37	5.760	5.730	5.769	HH	891	12232	0.14%	0.005%
38	5.779	5.769	5.788	HH	1182	11417	0.13%	0.005%
39	5.798	5.788	5.821	HH	1345	16431	0.19%	0.007%
40	5.833	5.821	5.856	HH	678	7843	0.09%	0.003%
41	5.868	5.856	5.881	HH	409	3713	0.04%	0.002%
42	5.892	5.881	5.906	HH	450	4776	0.06%	0.002%
43	5.911	5.906	5.914	HH	319	1447	0.02%	0.001%
44	5.918	5.914	5.933	HH	290	1587	0.02%	0.001%
45	5.948	5.933	5.966	PH	649	4722	0.05%	0.002%
46	5.983	5.966	5.989	PH	728	5334	0.06%	0.002%
47	5.994	5.989	6.019	HH	687	8210	0.10%	0.004%
48	6.046	6.019	6.070	HH	19884	186554	2.17%	0.083%
49	6.091	6.070	6.109	HH	1026	11694	0.14%	0.005%
50	6.135	6.109	6.163	PH	550	9012	0.10%	0.004%
51	6.195	6.163	6.215	HH	2838	37531	0.44%	0.017%
52	6.224	6.215	6.230	HH	600	5284	0.06%	0.002%
53	6.237	6.230	6.252	HH	534	6820	0.08%	0.003%
54	6.263	6.252	6.281	HH	570	7934	0.09%	0.004%
55	6.285	6.281	6.302	HH	483	5262	0.06%	0.002%
56	6.322	6.302	6.346	HH	1679	23396	0.27%	0.010%
57	6.363	6.346	6.376	HH	628	8463	0.10%	0.004%
58	6.415	6.376	6.446	HH	842	22981	0.27%	0.010%
59	6.476	6.446	6.532	HH	2326	41337	0.48%	0.018%
60	6.554	6.532	6.570	HH	420	7796	0.09%	0.003%
61	6.591	6.570	6.603	HH	613	9968	0.12%	0.004%
62	6.626	6.603	6.649	HH	988	17428	0.20%	0.008%
63	6.654	6.649	6.659	HH	572	3187	0.04%	0.001%
64	6.675	6.659	6.696	HH	1050	14441	0.17%	0.006%
65	6.701	6.696	6.714	HH	368	3011	0.04%	0.001%
66	6.753	6.714	6.777	HH	1080	20741	0.24%	0.009%
67	6.797	6.777	6.831	HH	1025	20345	0.24%	0.009%
68	6.842	6.831	6.851	HH	468	4747	0.06%	0.002%
69	6.856	6.851	6.860	HH	421	2141	0.02%	0.001%
70	6.880	6.860	6.899	HH	1425	19374	0.23%	0.009%
71	6.915	6.899	6.929	HH	522	8187	0.10%	0.004%
72	6.949	6.929	6.965	HH	1492	21538	0.25%	0.010%
73	6.974	6.965	6.991	HH	1198	17508	0.20%	0.008%
74	7.003	6.991	7.022	HH	1195	19405	0.23%	0.009%
75	7.037	7.022	7.066	HH	1245	24040	0.28%	0.011%
76	7.100	7.066	7.120	HH	9319	105101	1.22%	0.047%
77	7.130	7.120	7.164	HH	2169	35475	0.41%	0.016%
78	7.182	7.164	7.216	HH	1755	35695	0.42%	0.016%
79	7.236	7.216	7.257	HH	6891	73950	0.86%	0.033%
80	7.273	7.257	7.292	HH	1451	22611	0.26%	0.010%
81	7.296	7.292	7.332	HH	1169	18919	0.22%	0.008%
82	7.355	7.332	7.367	HH	970	16725	0.19%	0.007%
83	7.400	7.367	7.432	HH	2259	56410	0.66%	0.025%
84	7.449	7.432	7.469	HH	1072	21223	0.25%	0.009%
85	7.477	7.469	7.505	HH	1080	20892	0.24%	0.009%
86	7.523	7.505	7.527	HH	1003	11505	0.13%	0.005%
87	7.532	7.527	7.552	HH	1027	13559	0.16%	0.006%
88	7.577	7.552	7.612	HH	1840	44923	0.52%	0.020%
89	7.627	7.612	7.649	HH	1188	19607	0.23%	0.009%

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90	7.693	7.649	7.717	HH	1429	39989	0.47%	0.018%
91	7.732	7.717	7.756	HH	1312	25326	0.29%	0.011%
92	7.786	7.756	7.799	HH	1441	30465	0.35%	0.014%
93	7.825	7.799	7.847	HH	4044	64998	0.76%	0.029%
94	7.855	7.847	7.872	HH	1580	22725	0.26%	0.010%
95	7.879	7.872	7.897	HH	1562	20976	0.24%	0.009%
96	7.920	7.897	7.941	HH	1580	34555	0.40%	0.015%
97	7.981	7.941	7.999	HH	3172	70325	0.82%	0.031%
98	8.009	7.999	8.047	HH	2450	59817	0.70%	0.027%
99	8.049	8.047	8.061	HH	1679	12728	0.15%	0.006%
100	8.092	8.061	8.111	HH	4356	89143	1.04%	0.040%
101	8.120	8.111	8.134	HH	1781	23593	0.27%	0.011%
102	8.160	8.134	8.174	HH	2526	51021	0.59%	0.023%
103	8.198	8.174	8.212	HH	6157	87042	1.01%	0.039%
104	8.229	8.212	8.257	HH	5908	116287	1.35%	0.052%
105	8.269	8.257	8.299	HH	4498	78458	0.91%	0.035%
106	8.330	8.299	8.364	HH	70475	736614	8.57%	0.328%
107	8.381	8.364	8.409	HH	8174	121599	1.41%	0.054%
108	8.436	8.409	8.452	HH	3211	63991	0.74%	0.029%
109	8.469	8.452	8.484	HH	3106	49039	0.57%	0.022%
110	8.495	8.484	8.532	HH	2541	61675	0.72%	0.027%
111	8.561	8.532	8.586	HH	2001	60314	0.70%	0.027%
112	8.601	8.586	8.605	HH	1672	18759	0.22%	0.008%
113	8.626	8.605	8.650	HH	4010	75401	0.88%	0.034%
114	8.676	8.650	8.702	HH	41483	465054	5.41%	0.207%
115	8.732	8.702	8.756	HH	4954	126778	1.48%	0.056%
116	8.770	8.756	8.779	HH	3034	40382	0.47%	0.018%
117	8.807	8.779	8.848	HH	4973	151753	1.77%	0.068%
118	8.866	8.848	8.878	HH	3114	51360	0.60%	0.023%
119	8.890	8.878	8.898	HH	3422	39915	0.46%	0.018%
120	8.918	8.898	8.931	HH	6543	95696	1.11%	0.043%
121	8.948	8.931	8.972	HH	18076	218655	2.54%	0.097%
122	8.989	8.972	9.001	HH	3977	59956	0.70%	0.027%
123	9.007	9.001	9.052	HH	3915	109170	1.27%	0.049%
124	9.089	9.052	9.109	HH	7794	154325	1.80%	0.069%
125	9.126	9.109	9.139	HH	5401	79501	0.93%	0.035%
126	9.145	9.139	9.163	HH	4225	52618	0.61%	0.023%
127	9.185	9.163	9.209	HH	3680	84905	0.99%	0.038%
128	9.241	9.209	9.258	HH	5373	107727	1.25%	0.048%
129	9.272	9.258	9.287	HH	4703	64262	0.75%	0.029%
130	9.303	9.287	9.309	HH	3131	38454	0.45%	0.017%
131	9.325	9.309	9.344	HH	4380	75371	0.88%	0.034%
132	9.377	9.344	9.396	HH	5612	125270	1.46%	0.056%
133	9.419	9.396	9.436	HH	6046	109884	1.28%	0.049%
134	9.459	9.436	9.521	HH	36936	549458	6.39%	0.245%
135	9.541	9.521	9.569	HH	7631	159941	1.86%	0.071%
136	9.580	9.569	9.591	HH	5726	68143	0.79%	0.030%
137	9.611	9.591	9.631	HH	9371	163028	1.90%	0.073%
138	9.640	9.631	9.654	HH	5554	74665	0.87%	0.033%
139	9.670	9.654	9.709	HH	7340	170157	1.98%	0.076%
140	9.721	9.709	9.758	HH	4251	114215	1.33%	0.051%
141	9.781	9.758	9.808	HH	9137	179149	2.08%	0.080%

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142	9.812	9.808	9.821	HH	5133	40857	0.48%	0.018%
143	9.826	9.821	9.849	HH	5035	77958	0.91%	0.035%
144	9.876	9.849	9.921	HH	13062	329994	3.84%	0.147%
145	9.945	9.921	9.965	HH	5335	125884	1.46%	0.056%
146	9.978	9.965	10.010	HH	5120	117660	1.37%	0.052%
147	10.043	10.010	10.096	HH	5452	223328	2.60%	0.099%
148	10.145	10.096	10.162	HH	4735	167906	1.95%	0.075%
149	10.205	10.162	10.234	HH	6333	211071	2.46%	0.094%
150	10.258	10.234	10.282	HH	8964	190769	2.22%	0.085%
151	10.315	10.282	10.326	HH	9112	183033	2.13%	0.082%
152	10.341	10.326	10.363	HH	12101	204880	2.38%	0.091%
153	10.380	10.363	10.426	HH	9200	252671	2.94%	0.113%
154	10.457	10.426	10.489	HH	9594	268846	3.13%	0.120%
155	10.508	10.489	10.549	HH	13975	320177	3.73%	0.143%
156	10.557	10.549	10.574	HH	6580	91953	1.07%	0.041%
157	10.608	10.574	10.620	HH	11128	233977	2.72%	0.104%
158	10.627	10.620	10.640	HH	9837	110542	1.29%	0.049%
159	10.664	10.640	10.709	HH	20882	511575	5.95%	0.228%
160	10.733	10.709	10.742	HH	7554	146497	1.70%	0.065%
161	10.759	10.742	10.777	HH	9114	164983	1.92%	0.074%
162	10.785	10.777	10.792	HH	6896	61263	0.71%	0.027%
163	10.795	10.792	10.799	HH	6872	27254	0.32%	0.012%
164	10.803	10.799	10.810	HH	6875	44901	0.52%	0.020%
165	10.828	10.810	10.836	HH	9937	131578	1.53%	0.059%
166	10.863	10.836	10.909	HH	301246	3483207	40.53%	1.552%
167	10.935	10.909	10.978	HH	84150	1115288	12.98%	0.497%
168	10.988	10.978	10.992	HH	7884	66141	0.77%	0.029%
169	11.003	10.992	11.021	HH	8131	137725	1.60%	0.061%
170	11.033	11.021	11.055	HH	7870	156824	1.82%	0.070%
171	11.064	11.055	11.082	HH	8008	126179	1.47%	0.056%
172	11.103	11.082	11.122	HH	12296	229223	2.67%	0.102%
173	11.145	11.122	11.191	HH	60120	845198	9.84%	0.377%
174	11.224	11.191	11.232	HH	8793	204645	2.38%	0.091%
175	11.252	11.232	11.287	HH	11021	322003	3.75%	0.143%
176	11.311	11.287	11.332	HH	14403	312447	3.64%	0.139%
177	11.400	11.332	11.429	HH	20035	788171	9.17%	0.351%
178	11.459	11.429	11.485	HH	12260	340104	3.96%	0.152%
179	11.513	11.485	11.534	HH	14661	337565	3.93%	0.150%
180	11.550	11.534	11.562	HH	11833	182164	2.12%	0.081%
181	11.574	11.562	11.590	HH	12106	187852	2.19%	0.084%
182	11.611	11.590	11.629	HH	12760	274870	3.20%	0.122%
183	11.663	11.629	11.677	HH	38960	620947	7.23%	0.277%
184	11.693	11.677	11.732	HH	47010	755985	8.80%	0.337%
185	11.779	11.732	11.797	HH	59109	1073303	12.49%	0.478%
186	11.811	11.797	11.826	HH	29391	398755	4.64%	0.178%
187	11.841	11.826	11.867	HH	34396	535734	6.23%	0.239%
188	11.883	11.867	11.898	HH	13446	229540	2.67%	0.102%
189	11.918	11.898	11.942	HH	15828	352109	4.10%	0.157%
190	11.981	11.942	11.994	HH	18397	469753	5.47%	0.209%
191	12.014	11.994	12.039	HH	31809	553644	6.44%	0.247%
192	12.074	12.039	12.108	HH	16768	624055	7.26%	0.278%
193	12.133	12.108	12.153	HH	34816	591368	6.88%	0.263%
194	12.168	12.153	12.182	HH	16923	275575	3.21%	0.123%

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195	12.198	12.182	12.207	HH	17461	249127	2.90% 0.111%
196	12.231	12.207	12.267	HH	137336	2018488	23.49% 0.899%
197	12.282	12.267	12.302	HH	20832	379026	4.41% 0.169%
198	12.311	12.302	12.324	HH	16215	212429	2.47% 0.095%
199	12.352	12.324	12.369	HH	18122	460460	5.36% 0.205%
200	12.385	12.369	12.396	HH	18694	286697	3.34% 0.128%
201	12.407	12.396	12.435	HH	18636	408781	4.76% 0.182%
202	12.454	12.435	12.488	HH	23150	606425	7.06% 0.270%
203	12.511	12.488	12.544	HH	37740	783467	9.12% 0.349%
204	12.565	12.544	12.583	HH	34553	600231	6.98% 0.267%
205	12.623	12.583	12.647	HH	28553	919189	10.70% 0.410%
206	12.685	12.647	12.716	HH	571842	7046572	82.00% 3.139%
207	12.739	12.716	12.760	HH	23615	515995	6.00% 0.230%
208	12.784	12.760	12.789	HH	18881	323549	3.77% 0.144%
209	12.813	12.789	12.825	HH	21664	432475	5.03% 0.193%
210	12.842	12.825	12.850	HH	25216	354778	4.13% 0.158%
211	12.868	12.850	12.907	HH	36154	933111	10.86% 0.416%
212	12.919	12.907	12.949	HH	22873	555355	6.46% 0.247%
213	12.983	12.949	13.008	HH	445740	5473807	63.70% 2.439%
214	13.034	13.008	13.049	HH	63699	996145	11.59% 0.444%
215	13.065	13.049	13.096	HH	65712	1114838	12.97% 0.497%
216	13.112	13.096	13.130	HH	23822	465357	5.42% 0.207%
217	13.151	13.130	13.160	HH	34499	510062	5.94% 0.227%
218	13.171	13.160	13.200	HH	35642	701426	8.16% 0.313%
219	13.242	13.200	13.272	HH	50202	1348413	15.69% 0.601%
220	13.315	13.272	13.335	HH	39985	1198719	13.95% 0.534%
221	13.347	13.335	13.359	HH	27901	382241	4.45% 0.170%
222	13.374	13.359	13.391	HH	34917	582824	6.78% 0.260%
223	13.402	13.391	13.413	HH	27258	355772	4.14% 0.159%
224	13.437	13.413	13.442	HH	42813	618424	7.20% 0.276%
225	13.458	13.442	13.515	HH	86784	1899343	22.10% 0.846%
226	13.565	13.515	13.596	HH	74436	1969556	22.92% 0.877%
227	13.632	13.596	13.648	HH	31593	904515	10.53% 0.403%
228	13.672	13.648	13.694	HH	58037	1159004	13.49% 0.516%
229	13.712	13.694	13.730	HH	47638	823978	9.59% 0.367%
230	13.755	13.730	13.781	HH	44592	1119437	13.03% 0.499%
231	13.842	13.781	13.863	HH	53151	2010078	23.39% 0.896%
232	13.882	13.863	13.921	HH	46267	1252119	14.57% 0.558%
233	13.952	13.921	13.977	HH	36954	1168157	13.59% 0.520%
234	13.992	13.977	14.005	HH	33600	549466	6.39% 0.245%
235	14.028	14.005	14.034	HH	33801	589362	6.86% 0.263%
236	14.055	14.034	14.070	HH	36430	747108	8.69% 0.333%
237	14.073	14.070	14.080	HH	34592	218124	2.54% 0.097%
238	14.095	14.080	14.115	HH	36188	723772	8.42% 0.322%
239	14.121	14.115	14.134	HH	34559	393785	4.58% 0.175%
240	14.148	14.134	14.160	HH	34749	543299	6.32% 0.242%
241	14.180	14.160	14.196	HH	36405	743412	8.65% 0.331%
242	14.212	14.196	14.222	HH	39029	586646	6.83% 0.261%
243	14.257	14.222	14.276	HH	43615	1354442	15.76% 0.603%
244	14.296	14.276	14.317	HH	63524	1250535	14.55% 0.557%
245	14.333	14.317	14.357	HH	45828	1007937	11.73% 0.449%
246	14.383	14.357	14.426	HH	48404	1839801	21.41% 0.820%

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247	14.478	14.426	14.514	HH	66450	2704164	31.47%	1.205%
248	14.542	14.514	14.564	HH	85256	1795648	20.90%	0.800%
249	14.599	14.564	14.624	HH	72925	2053101	23.89%	0.915%
250	14.665	14.624	14.684	HH	49626	1697631	19.75%	0.756%
251	14.719	14.684	14.759	HH	157492	3631918	42.26%	1.618%
252	14.766	14.759	14.771	HH	47887	349555	4.07%	0.156%
253	14.804	14.771	14.824	HH	57478	1645032	19.14%	0.733%
254	14.855	14.824	14.873	HH	226464	3632416	42.27%	1.618%
255	14.896	14.873	14.934	HH	218193	4093922	47.64%	1.824%
256	14.946	14.934	14.971	HH	55644	1212806	14.11%	0.540%
257	15.016	14.971	15.041	HH	90528	2782979	32.38%	1.240%
258	15.062	15.041	15.072	HH	61781	1127101	13.12%	0.502%
259	15.090	15.072	15.129	HH	69727	2089500	24.31%	0.931%
260	15.153	15.129	15.177	HH	74491	1910328	22.23%	0.851%
261	15.193	15.177	15.248	HH	72366	2761275	32.13%	1.230%
262	15.299	15.248	15.358	HH	144271	5464866	63.59%	2.435%
263	15.366	15.358	15.382	HH	67331	953410	11.09%	0.425%
264	15.399	15.382	15.404	HH	65110	847468	9.86%	0.378%
265	15.442	15.404	15.464	HH	78820	2569497	29.90%	1.145%
266	15.486	15.464	15.502	HH	75542	1662446	19.35%	0.741%
267	15.527	15.502	15.546	HH	101471	2216148	25.79%	0.987%
268	15.565	15.546	15.598	HH	83803	2391319	27.83%	1.065%
269	15.609	15.598	15.625	HH	78404	1255980	14.62%	0.560%
270	15.689	15.625	15.729	HH	95442	5229057	60.85%	2.330%
271	15.765	15.729	15.794	HH	86643	3165810	36.84%	1.410%
272	15.816	15.794	15.822	HH	84958	1392340	16.20%	0.620%
273	15.825	15.822	15.831	HH	84998	422650	4.92%	0.188%
274	15.854	15.831	15.867	HH	89411	1916672	22.30%	0.854%
275	15.880	15.867	15.903	HH	91820	1890430	22.00%	0.842%
276	15.947	15.903	15.988	HH	109037	4820110	56.09%	2.148%
277	15.998	15.988	16.005	HH	89420	882359	10.27%	0.393%
278	16.011	16.005	16.026	HH	90385	1123885	13.08%	0.501%
279	16.030	16.026	16.034	HH	90612	447778	5.21%	0.199%
280	16.054	16.034	16.071	HH	93278	2029424	23.62%	0.904%
281	16.087	16.071	16.094	HH	90802	1215362	14.14%	0.541%
282	16.137	16.094	16.158	HH	108042	3850334	44.80%	1.715%
283	16.165	16.158	16.174	HH	99331	914875	10.65%	0.408%
284	16.202	16.174	16.211	HH	104399	2258616	26.28%	1.006%
285	16.237	16.211	16.269	HH	110581	3684121	42.87%	1.641%
286	16.281	16.269	16.293	HH	106907	1566467	18.23%	0.698%
287	16.319	16.293	16.324	HH	126705	2177739	25.34%	0.970%
288	16.331	16.324	16.363	HH	128161	2702908	31.45%	1.204%
289	16.418	16.363	16.435	HH	271783	7088161	82.48%	3.158%
290	16.442	16.435	16.481	HH	182478	3795812	44.17%	1.691%
291	16.511	16.481	16.519	HH	121798	2714092	31.58%	1.209%
292	16.543	16.519	16.562	HH	154671	3539950	41.19%	1.577%
293	16.577	16.562	16.584	HH	131045	1652885	19.23%	0.736%
294	16.598	16.584	16.614	HH	134972	2371798	27.60%	1.057%
295	16.642	16.614	16.669	HH	135072	4320168	50.27%	1.925%
296	16.737	16.669	16.761	HH	218335	8593586	100.00%	3.829%
297	16.795	16.761	16.841	HH	265029	8088765	94.13%	3.604%
298	16.895	16.841	16.914	HH	203667	6998637	81.44%	3.118%
299	16.924	16.914	16.934	HH	164802	1984382	23.09%	0.884%

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Sum of corrected areas: 224451039

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