

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011619.D
 Signal(s) : FID2B.ch
 Acq On : 10 Nov 2022 22:27
 Sample : N5531-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.425	4.418	4.433	HH	659	5517	0.32%	0.010%
2	4.439	4.433	4.443	HH	641	3476	0.20%	0.006%
3	4.461	4.443	4.489	HH	760	17747	1.02%	0.031%
4	4.511	4.489	4.543	HH	610	15989	0.92%	0.028%
5	4.567	4.543	4.589	HH	767	16199	0.93%	0.028%
6	4.614	4.589	4.636	HH	1136	22874	1.31%	0.040%
7	4.659	4.636	4.673	HH	1075	15444	0.89%	0.027%
8	4.687	4.673	4.728	HH	887	21740	1.25%	0.038%
9	4.735	4.728	4.763	HH	587	10204	0.59%	0.018%
10	4.785	4.763	4.815	HH	2483	33234	1.91%	0.058%
11	4.831	4.815	4.862	HH	692	16257	0.93%	0.028%
12	4.866	4.862	4.885	HH	609	7014	0.40%	0.012%
13	4.900	4.885	4.916	HH	553	8641	0.50%	0.015%
14	4.931	4.916	4.948	HH	472	7598	0.44%	0.013%
15	4.984	4.948	5.011	HH	1618	29055	1.67%	0.051%
16	5.016	5.011	5.034	HH	470	6231	0.36%	0.011%
17	5.039	5.034	5.045	HH	446	2503	0.14%	0.004%
18	5.055	5.045	5.066	HH	548	6171	0.35%	0.011%
19	5.069	5.066	5.075	HH	473	2415	0.14%	0.004%
20	5.079	5.075	5.085	HH	459	2552	0.15%	0.004%
21	5.099	5.085	5.106	HH	584	6162	0.35%	0.011%
22	5.137	5.106	5.148	HH	722	14157	0.81%	0.025%
23	5.157	5.148	5.165	HH	712	6432	0.37%	0.011%
24	5.172	5.165	5.195	HH	654	7907	0.45%	0.014%
25	5.199	5.195	5.206	HH	362	1971	0.11%	0.003%
26	5.252	5.206	5.257	HH	681	12299	0.71%	0.021%
27	5.273	5.257	5.287	HH	899	12553	0.72%	0.022%
28	5.307	5.287	5.349	HH	2545	34756	1.99%	0.061%
29	5.363	5.349	5.369	HH	420	4546	0.26%	0.008%
30	5.372	5.369	5.397	HH	427	5800	0.33%	0.010%
31	5.432	5.397	5.450	HH	1068	18596	1.07%	0.033%
32	5.455	5.450	5.473	HH	395	4890	0.28%	0.009%
33	5.477	5.473	5.484	HH	379	2148	0.12%	0.004%
34	5.494	5.484	5.521	HH	409	6629	0.38%	0.012%
35	5.524	5.521	5.533	HH	276	1711	0.10%	0.003%
36	5.554	5.533	5.579	HH	2586	30148	1.73%	0.053%

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37	5.595	5.579	5.605	HH	501	6408	0.37%	0.011%
38	5.621	5.605	5.668	HH	1504	23903	1.37%	0.042%
39	5.671	5.668	5.679	HH	289	1754	0.10%	0.003%
40	5.694	5.679	5.728	HH	459	8902	0.51%	0.016%
41	5.747	5.728	5.766	HH	566	9077	0.52%	0.016%
42	5.785	5.766	5.789	HH	615	6699	0.38%	0.012%
43	5.810	5.789	5.840	HH	2999	35111	2.01%	0.061%
44	5.856	5.840	5.891	HH	607	12862	0.74%	0.022%
45	5.894	5.891	5.897	HH	269	883	0.05%	0.002%
46	5.917	5.897	5.954	HH	611	14177	0.81%	0.025%
47	5.958	5.954	5.966	HH	271	1920	0.11%	0.003%
48	5.995	5.966	6.039	HH	2317	37211	2.13%	0.065%
49	6.049	6.039	6.071	HH	662	8799	0.50%	0.015%
50	6.075	6.071	6.088	HH	373	3215	0.18%	0.006%
51	6.128	6.088	6.150	HH	1273	21348	1.22%	0.037%
52	6.155	6.150	6.178	HH	409	6335	0.36%	0.011%
53	6.194	6.178	6.211	HH	533	8759	0.50%	0.015%
54	6.218	6.211	6.222	HH	470	2723	0.16%	0.005%
55	6.226	6.222	6.245	HH	444	4462	0.26%	0.008%
56	6.249	6.245	6.252	HH	249	919	0.05%	0.002%
57	6.281	6.252	6.297	HH	605	10347	0.59%	0.018%
58	6.319	6.297	6.365	HH	5996	80958	4.64%	0.141%
59	6.390	6.365	6.455	HH	57242	603270	34.60%	1.054%
60	6.488	6.455	6.533	HH	1611	41326	2.37%	0.072%
61	6.543	6.533	6.559	HH	614	7892	0.45%	0.014%
62	6.581	6.559	6.598	HH	3784	45278	2.60%	0.079%
63	6.615	6.598	6.650	HH	1980	37322	2.14%	0.065%
64	6.665	6.650	6.717	HH	883	24113	1.38%	0.042%
65	6.739	6.717	6.767	HH	2189	37882	2.17%	0.066%
66	6.772	6.767	6.840	HH	1250	30748	1.76%	0.054%
67	6.854	6.840	6.866	HH	737	8766	0.50%	0.015%
68	6.873	6.866	6.885	HH	620	6129	0.35%	0.011%
69	6.912	6.885	6.929	HH	1650	24770	1.42%	0.043%
70	6.938	6.929	6.951	HH	869	10143	0.58%	0.018%
71	6.977	6.951	7.019	HH	1189	33258	1.91%	0.058%
72	7.037	7.019	7.050	HH	1003	13537	0.78%	0.024%
73	7.060	7.050	7.085	HH	922	13208	0.76%	0.023%
74	7.105	7.085	7.147	HH	2416	37211	2.13%	0.065%
75	7.152	7.147	7.162	HH	523	4286	0.25%	0.007%
76	7.166	7.162	7.203	HH	523	9203	0.53%	0.016%
77	7.228	7.203	7.236	HH	924	12072	0.69%	0.021%
78	7.253	7.236	7.269	HH	4714	52156	2.99%	0.091%
79	7.278	7.269	7.293	HH	1434	18430	1.06%	0.032%
80	7.305	7.293	7.333	HH	1164	21299	1.22%	0.037%
81	7.349	7.333	7.373	HH	743	13781	0.79%	0.024%
82	7.410	7.373	7.429	HH	1059	21450	1.23%	0.037%
83	7.449	7.429	7.482	HH	1220	23545	1.35%	0.041%
84	7.496	7.482	7.507	HH	757	9720	0.56%	0.017%
85	7.511	7.507	7.533	HH	689	9291	0.53%	0.016%
86	7.550	7.533	7.570	HH	833	14158	0.81%	0.025%
87	7.587	7.570	7.611	HH	1284	20852	1.20%	0.036%
88	7.614	7.611	7.657	HH	693	14852	0.85%	0.026%
89	7.674	7.657	7.693	HH	492	8720	0.50%	0.015%

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90	7.735	7.693	7.821	HH	10837	226931	13.02%	0.397%
91	7.845	7.821	7.871	HH	1336	30389	1.74%	0.053%
92	7.885	7.871	7.900	HH	991	14612	0.84%	0.026%
93	7.905	7.900	7.918	HH	796	7586	0.44%	0.013%
94	7.942	7.918	7.951	HH	1002	17179	0.99%	0.030%
95	7.975	7.951	7.997	HH	16928	182460	10.47%	0.319%
96	8.012	7.997	8.032	HH	2052	28270	1.62%	0.049%
97	8.037	8.032	8.075	HH	743	15944	0.91%	0.028%
98	8.084	8.075	8.100	HH	407	5428	0.31%	0.009%
99	8.141	8.100	8.163	HH	2934	52699	3.02%	0.092%
100	8.179	8.163	8.202	HH	3217	43333	2.49%	0.076%
101	8.216	8.202	8.246	HH	1286	22541	1.29%	0.039%
102	8.254	8.246	8.270	HH	672	7873	0.45%	0.014%
103	8.289	8.270	8.299	HH	571	7873	0.45%	0.014%
104	8.306	8.299	8.313	HH	594	4598	0.26%	0.008%
105	8.329	8.313	8.343	HH	670	10726	0.62%	0.019%
106	8.347	8.343	8.362	HH	506	5417	0.31%	0.009%
107	8.376	8.362	8.396	HH	774	12084	0.69%	0.021%
108	8.424	8.396	8.457	HH	2652	47978	2.75%	0.084%
109	8.461	8.457	8.466	HH	759	3760	0.22%	0.007%
110	8.491	8.466	8.512	HH	1816	31452	1.80%	0.055%
111	8.528	8.512	8.537	HH	1567	19093	1.10%	0.033%
112	8.565	8.537	8.585	HH	2497	55318	3.17%	0.097%
113	8.599	8.585	8.640	HH	2174	44232	2.54%	0.077%
114	8.660	8.640	8.683	HH	1284	23741	1.36%	0.041%
115	8.712	8.683	8.725	HH	2941	42321	2.43%	0.074%
116	8.732	8.725	8.774	HH	2318	43510	2.50%	0.076%
117	8.778	8.774	8.786	HH	822	5996	0.34%	0.010%
118	8.798	8.786	8.816	HH	850	12901	0.74%	0.023%
119	8.836	8.816	8.862	HH	1390	27075	1.55%	0.047%
120	8.887	8.862	8.918	HH	1483	35508	2.04%	0.062%
121	8.930	8.918	8.937	HH	740	7746	0.44%	0.014%
122	8.963	8.937	8.989	HH	2491	45006	2.58%	0.079%
123	9.008	8.989	9.024	HH	2027	28171	1.62%	0.049%
124	9.044	9.024	9.054	HH	2399	30416	1.74%	0.053%
125	9.072	9.054	9.125	HH	8085	141183	8.10%	0.247%
126	9.136	9.125	9.158	HH	1286	21421	1.23%	0.037%
127	9.161	9.158	9.175	HH	947	8441	0.48%	0.015%
128	9.202	9.175	9.217	HH	2688	40637	2.33%	0.071%
129	9.225	9.217	9.267	HH	1591	33843	1.94%	0.059%
130	9.285	9.267	9.305	HH	1707	29059	1.67%	0.051%
131	9.336	9.305	9.364	HH	2352	52195	2.99%	0.091%
132	9.371	9.364	9.388	HH	1209	14780	0.85%	0.026%
133	9.425	9.388	9.447	HH	2779	52723	3.02%	0.092%
134	9.459	9.447	9.495	HH	1296	29277	1.68%	0.051%
135	9.531	9.495	9.557	HH	1677	37499	2.15%	0.066%
136	9.578	9.557	9.591	HH	1076	18766	1.08%	0.033%
137	9.608	9.591	9.627	HH	1205	20367	1.17%	0.036%
138	9.663	9.627	9.680	HH	2124	39425	2.26%	0.069%
139	9.685	9.680	9.699	HH	1139	11984	0.69%	0.021%
140	9.716	9.699	9.726	HH	1114	16389	0.94%	0.029%
141	9.746	9.726	9.774	HH	4136	61861	3.55%	0.108%

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142	9.804	9.774	9.834	HH	3718	72258	4.14%	0.126%
143	9.859	9.834	9.871	HH	2341	36959	2.12%	0.065%
144	9.879	9.871	9.907	HH	1936	33829	1.94%	0.059%
145	9.919	9.907	9.925	HH	1172	11705	0.67%	0.020%
146	9.945	9.925	9.967	HH	1706	33438	1.92%	0.058%
147	9.982	9.967	9.998	HH	1233	20002	1.15%	0.035%
148	10.043	9.998	10.061	HH	4254	82333	4.72%	0.144%
149	10.076	10.061	10.102	HH	3252	50331	2.89%	0.088%
150	10.140	10.102	10.175	HH	3010	92974	5.33%	0.163%
151	10.204	10.175	10.257	HH	3961	101420	5.82%	0.177%
152	10.274	10.257	10.294	HH	1710	31185	1.79%	0.055%
153	10.309	10.294	10.337	HH	2699	43436	2.49%	0.076%
154	10.355	10.337	10.369	HH	1231	20172	1.16%	0.035%
155	10.377	10.369	10.402	HH	1106	20814	1.19%	0.036%
156	10.405	10.402	10.423	HH	1045	11795	0.68%	0.021%
157	10.455	10.423	10.468	HH	1175	27727	1.59%	0.048%
158	10.497	10.468	10.523	HH	1576	41840	2.40%	0.073%
159	10.545	10.523	10.568	HH	3071	53324	3.06%	0.093%
160	10.591	10.568	10.610	HH	2874	53502	3.07%	0.094%
161	10.645	10.610	10.665	HH	3861	98512	5.65%	0.172%
162	10.679	10.665	10.705	HH	2755	51067	2.93%	0.089%
163	10.730	10.705	10.777	HH	3176	95708	5.49%	0.167%
164	10.792	10.777	10.799	HH	2405	29862	1.71%	0.052%
165	10.828	10.799	10.839	HH	4320	77560	4.45%	0.136%
166	10.847	10.839	10.865	HH	3845	49105	2.82%	0.086%
167	10.897	10.865	10.917	HH	5319	98784	5.67%	0.173%
168	10.943	10.917	10.958	HH	4746	82061	4.71%	0.143%
169	10.963	10.958	10.981	HH	3524	40274	2.31%	0.070%
170	11.005	10.981	11.027	HH	3973	86554	4.96%	0.151%
171	11.045	11.027	11.070	HH	4793	89262	5.12%	0.156%
172	11.078	11.070	11.113	HH	2832	65678	3.77%	0.115%
173	11.124	11.113	11.150	HH	2453	48695	2.79%	0.085%
174	11.200	11.150	11.246	HH	42164	749826	43.01%	1.311%
175	11.274	11.246	11.292	HH	9790	146968	8.43%	0.257%
176	11.304	11.292	11.347	HH	4655	109545	6.28%	0.191%
177	11.368	11.347	11.385	HH	2682	57629	3.31%	0.101%
178	11.395	11.385	11.413	HH	2604	40485	2.32%	0.071%
179	11.424	11.413	11.436	HH	2820	36276	2.08%	0.063%
180	11.450	11.436	11.464	HH	3192	46507	2.67%	0.081%
181	11.487	11.464	11.534	HH	6828	151792	8.71%	0.265%
182	11.537	11.534	11.550	HH	2542	23716	1.36%	0.041%
183	11.574	11.550	11.597	HH	3971	92914	5.33%	0.162%
184	11.616	11.597	11.630	HH	4261	72703	4.17%	0.127%
185	11.660	11.630	11.690	HH	14344	274077	15.72%	0.479%
186	11.718	11.690	11.754	HH	13267	287899	16.51%	0.503%
187	11.759	11.754	11.789	HH	4270	77637	4.45%	0.136%
188	11.808	11.789	11.825	HH	5647	98581	5.65%	0.172%
189	11.841	11.825	11.872	HH	6207	124312	7.13%	0.217%
190	11.897	11.872	11.923	HH	9522	179669	10.31%	0.314%
191	11.961	11.923	11.982	HH	4698	144989	8.32%	0.253%
192	12.004	11.982	12.018	HH	9503	137117	7.87%	0.240%
193	12.035	12.018	12.056	HH	11868	178133	10.22%	0.311%
194	12.060	12.056	12.083	HH	5172	75895	4.35%	0.133%

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195	12.119	12.083	12.137	HH	10168	212652	12.20%	0.372%
196	12.153	12.137	12.165	HH	7932	109126	6.26%	0.191%
197	12.183	12.165	12.238	HH	9129	238143	13.66%	0.416%
198	12.258	12.238	12.279	HH	4497	96467	5.53%	0.169%
199	12.319	12.279	12.341	HH	14960	315421	18.09%	0.551%
200	12.360	12.341	12.386	HH	14744	263916	15.14%	0.461%
201	12.412	12.386	12.438	HH	12598	252899	14.51%	0.442%
202	12.471	12.438	12.520	HH	44937	705709	40.48%	1.233%
203	12.568	12.520	12.604	HH	114274	1585626	90.95%	2.771%
204	12.621	12.604	12.640	HH	7193	139867	8.02%	0.244%
205	12.651	12.640	12.670	HH	5743	95895	5.50%	0.168%
206	12.703	12.670	12.712	HH	5731	132722	7.61%	0.232%
207	12.728	12.712	12.744	HH	6761	115097	6.60%	0.201%
208	12.747	12.744	12.764	HH	5652	65908	3.78%	0.115%
209	12.807	12.764	12.830	HH	9059	266052	15.26%	0.465%
210	12.852	12.830	12.884	HH	14390	285554	16.38%	0.499%
211	12.904	12.884	12.925	HH	11679	208951	11.99%	0.365%
212	12.963	12.925	12.989	HH	13621	355809	20.41%	0.622%
213	13.021	12.989	13.057	HH	108125	1365118	78.31%	2.386%
214	13.073	13.057	13.113	HH	7258	217571	12.48%	0.380%
215	13.119	13.113	13.126	HH	5731	45790	2.63%	0.080%
216	13.156	13.126	13.165	HH	6575	142773	8.19%	0.250%
217	13.189	13.165	13.209	HH	11383	245241	14.07%	0.429%
218	13.222	13.209	13.288	HH	10027	370693	21.26%	0.648%
219	13.320	13.288	13.341	HH	86087	1044946	59.94%	1.826%
220	13.365	13.341	13.392	HH	29369	593805	34.06%	1.038%
221	13.405	13.392	13.429	HH	15311	235718	13.52%	0.412%
222	13.449	13.429	13.469	HH	7712	173264	9.94%	0.303%
223	13.490	13.469	13.504	HH	9594	173521	9.95%	0.303%
224	13.517	13.504	13.542	HH	9149	172633	9.90%	0.302%
225	13.582	13.542	13.613	HH	39270	750270	43.04%	1.311%
226	13.634	13.613	13.650	HH	35978	522610	29.98%	0.913%
227	13.660	13.650	13.684	HH	22958	327986	18.81%	0.573%
228	13.693	13.684	13.702	HH	9172	99255	5.69%	0.173%
229	13.715	13.702	13.735	HH	10322	170756	9.79%	0.298%
230	13.745	13.735	13.750	HH	7203	63539	3.64%	0.111%
231	13.794	13.750	13.822	HH	48288	868712	49.83%	1.518%
232	13.827	13.822	13.862	HH	9340	191687	11.00%	0.335%
233	13.906	13.862	13.955	HH	20307	586243	33.63%	1.025%
234	13.977	13.955	13.993	HH	9362	184958	10.61%	0.323%
235	14.016	13.993	14.036	HH	13688	269473	15.46%	0.471%
236	14.054	14.036	14.077	HH	14848	282209	16.19%	0.493%
237	14.098	14.077	14.124	HH	12884	275842	15.82%	0.482%
238	14.153	14.124	14.166	HH	10760	236484	13.57%	0.413%
239	14.184	14.166	14.203	HH	14705	259269	14.87%	0.453%
240	14.225	14.203	14.263	HH	12366	326687	18.74%	0.571%
241	14.290	14.263	14.320	HH	11309	301765	17.31%	0.527%
242	14.333	14.320	14.345	HH	7642	111850	6.42%	0.195%
243	14.386	14.345	14.393	HH	8108	224031	12.85%	0.392%
244	14.405	14.393	14.424	HH	8175	146038	8.38%	0.255%
245	14.435	14.424	14.458	HH	8079	155818	8.94%	0.272%
246	14.493	14.458	14.501	HH	7402	179685	10.31%	0.314%

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247	14.549	14.501	14.589	HH	16460	568065	32.59%	0.993%
248	14.605	14.589	14.618	HH	10482	183667	10.54%	0.321%
249	14.640	14.618	14.672	HH	19142	397764	22.82%	0.695%
250	14.717	14.672	14.734	HH	12508	353185	20.26%	0.617%
251	14.746	14.734	14.763	HH	10618	174466	10.01%	0.305%
252	14.820	14.763	14.853	HH	16354	630689	36.18%	1.102%
253	14.885	14.853	14.906	HH	21414	440385	25.26%	0.770%
254	14.941	14.906	14.983	HH	23041	614080	35.22%	1.073%
255	15.010	14.983	15.022	HH	9618	210621	12.08%	0.368%
256	15.054	15.022	15.091	HH	109997	1743330	100.00%	3.047%
257	15.105	15.091	15.126	HH	9916	196982	11.30%	0.344%
258	15.148	15.126	15.166	HH	13195	266239	15.27%	0.465%
259	15.195	15.166	15.216	HH	59454	866431	49.70%	1.514%
260	15.238	15.216	15.273	HH	64849	984864	56.49%	1.721%
261	15.301	15.273	15.317	HH	13028	306539	17.58%	0.536%
262	15.327	15.317	15.336	HH	11034	122711	7.04%	0.214%
263	15.358	15.336	15.387	HH	18562	420855	24.14%	0.736%
264	15.432	15.387	15.456	HH	14147	474883	27.24%	0.830%
265	15.469	15.456	15.477	HH	11020	133485	7.66%	0.233%
266	15.496	15.477	15.519	HH	14620	322905	18.52%	0.564%
267	15.541	15.519	15.592	HH	14960	540786	31.02%	0.945%
268	15.640	15.592	15.704	HH	67448	1627944	93.38%	2.845%
269	15.710	15.704	15.732	HH	12805	214042	12.28%	0.374%
270	15.735	15.732	15.745	HH	12489	91016	5.22%	0.159%
271	15.797	15.745	15.817	HH	27461	783240	44.93%	1.369%
272	15.862	15.817	15.889	HH	29183	912073	52.32%	1.594%
273	15.906	15.889	15.931	HH	19093	405613	23.27%	0.709%
274	15.950	15.931	15.961	HH	14422	252769	14.50%	0.442%
275	15.987	15.961	16.003	HH	21222	463741	26.60%	0.811%
276	16.007	16.003	16.020	HH	19671	196279	11.26%	0.343%
277	16.026	16.020	16.081	HH	19431	615658	35.32%	1.076%
278	16.107	16.081	16.131	HH	16294	440040	25.24%	0.769%
279	16.160	16.131	16.178	HH	19144	456233	26.17%	0.797%
280	16.192	16.178	16.206	HH	17430	280032	16.06%	0.489%
281	16.219	16.206	16.234	HH	18684	296756	17.02%	0.519%
282	16.247	16.234	16.255	HH	17055	214345	12.30%	0.375%
283	16.282	16.255	16.319	HH	21281	685877	39.34%	1.199%
284	16.341	16.319	16.387	HH	19072	668290	38.33%	1.168%
285	16.395	16.387	16.429	HH	15162	365992	20.99%	0.640%
286	16.482	16.429	16.522	HH	20531	937876	53.80%	1.639%
287	16.539	16.522	16.554	HH	18034	333739	19.14%	0.583%
288	16.581	16.554	16.604	HH	21268	565132	32.42%	0.988%
289	16.653	16.604	16.704	HH	49871	1592959	91.37%	2.784%
290	16.756	16.704	16.775	HH	80531	1663292	95.41%	2.907%
291	16.782	16.775	16.809	HH	42342	613696	35.20%	1.073%
292	16.842	16.809	16.865	HH	29598	771390	44.25%	1.348%
293	16.886	16.865	16.907	HH	28066	570724	32.74%	0.998%
294	16.923	16.907	16.942	HH	20753	425624	24.41%	0.744%
295	16.971	16.942	16.991	HH	24126	620263	35.58%	1.084%
296	17.005	16.991	17.019	HH	21446	355866	20.41%	0.622%
297	17.039	17.019	17.047	HH	24532	383204	21.98%	0.670%
298	17.076	17.047	17.103	HH	56443	1189196	68.21%	2.078%
299	17.134	17.103	17.176	HH	67075	1518039	87.08%	2.653%

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300	17.201	17.176	17.212	HH	26947	543495	31.18%	0.950%
301	17.233	17.212	17.256	HH	37453	799623	45.87%	1.398%
					Sum of corrected areas:	57214900		

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