

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007663.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 16:22
 Sample : L3863-05 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.449	4.410	4.483	BH	389	3713	0.10%	0.006%
2	4.494	4.483	4.511	HH	185	1389	0.04%	0.002%
3	4.522	4.511	4.543	PH	228	1288	0.03%	0.002%
4	4.549	4.543	4.553	PH	52	106	0.00%	0.000%
5	4.566	4.553	4.582	PH	90	562	0.02%	0.001%
6	4.601	4.582	4.639	PH	510	4490	0.12%	0.008%
7	4.653	4.639	4.667	PH	125	287	0.01%	0.000%
8	4.685	4.667	4.690	PH	94	429	0.01%	0.001%
9	4.705	4.690	4.718	PH	104	268	0.01%	0.000%
10	4.734	4.718	4.743	PH	204	925	0.02%	0.002%
11	4.759	4.743	4.777	PH	15	-237	-0.01%	-0.000%
12	4.782	4.777	4.794	PH	35	-136	-0.00%	-0.000%
13	4.810	4.794	4.816	PH	129	320	0.01%	0.001%
14	4.831	4.816	4.844	PH	278	1986	0.05%	0.003%
15	4.871	4.844	4.895	PH	218	2619	0.07%	0.004%
16	4.908	4.895	4.917	PH	267	1722	0.05%	0.003%
17	4.927	4.917	4.965	HH	331	1900	0.05%	0.003%
18	4.982	4.965	5.007	PH	131	-1271	-0.03%	-0.002%
19	5.022	5.007	5.040	PH	-57	-2168	-0.06%	-0.004%
20	5.054	5.040	5.070	PH	26	-840	-0.02%	-0.001%
21	5.096	5.070	5.125	PH	228	1846	0.05%	0.003%
22	5.148	5.125	5.162	PH	113	659	0.02%	0.001%
23	5.173	5.162	5.187	PH	348	2675	0.07%	0.005%
24	5.197	5.187	5.223	HH	307	2273	0.06%	0.004%
25	5.227	5.223	5.245	HH	38	-535	-0.01%	-0.001%
26	5.250	5.245	5.259	PH	-52	-789	-0.02%	-0.001%
27	5.262	5.259	5.269	PH	-30	-518	-0.01%	-0.001%
28	5.314	5.269	5.334	PH	525	4029	0.11%	0.007%
29	5.384	5.334	5.402	PH	440	6719	0.18%	0.011%
30	5.409	5.402	5.425	PH	59	-485	-0.01%	-0.001%
31	5.442	5.425	5.468	PH	66	-985	-0.03%	-0.002%
32	5.493	5.468	5.509	PH	1043	10063	0.27%	0.017%
33	5.521	5.509	5.551	HH	970	11935	0.32%	0.020%
34	5.558	5.551	5.595	HH	200	2307	0.06%	0.004%
35	5.605	5.595	5.615	PH	100	302	0.01%	0.001%
36	5.620	5.615	5.642	HH	77	-51	-0.00%	-0.000%

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37	5.680	5.642	5.699	PH	939	10786	0.29%	0.018%
38	5.709	5.699	5.719	HH	151	1090	0.03%	0.002%
39	5.724	5.719	5.727	HH	116	342	0.01%	0.001%
40	5.730	5.727	5.747	HH	51	331	0.01%	0.001%
41	5.779	5.747	5.819	HH	945	17491	0.47%	0.030%
42	5.833	5.819	5.849	PH	330	2693	0.07%	0.005%
43	5.871	5.849	5.885	PH	983	9982	0.27%	0.017%
44	5.903	5.885	5.930	HH	1109	16543	0.45%	0.028%
45	5.944	5.930	5.972	HH	692	9264	0.25%	0.016%
46	5.989	5.972	6.025	PH	596	11061	0.30%	0.019%
47	6.050	6.025	6.063	HH	578	8938	0.24%	0.015%
48	6.089	6.063	6.112	HH	757	13430	0.36%	0.023%
49	6.133	6.112	6.157	HH	598	9171	0.25%	0.016%
50	6.187	6.157	6.209	HH	1042	20713	0.56%	0.035%
51	6.228	6.209	6.249	HH	735	12567	0.34%	0.021%
52	6.264	6.249	6.287	HH	1478	20505	0.55%	0.035%
53	6.318	6.287	6.335	HH	1161	21820	0.59%	0.037%
54	6.356	6.335	6.375	HH	774	14935	0.40%	0.025%
55	6.416	6.375	6.443	HH	1312	30258	0.82%	0.051%
56	6.474	6.443	6.527	HH	2858	51690	1.39%	0.088%
57	6.561	6.527	6.577	HH	530	13166	0.35%	0.022%
58	6.594	6.577	6.600	HH	661	7496	0.20%	0.013%
59	6.623	6.600	6.642	HH	1437	22265	0.60%	0.038%
60	6.675	6.642	6.692	HH	905	19608	0.53%	0.033%
61	6.699	6.692	6.716	HH	515	5834	0.16%	0.010%
62	6.758	6.716	6.776	HH	1373	25382	0.68%	0.043%
63	6.814	6.776	6.846	HH	979	25969	0.70%	0.044%
64	6.880	6.846	6.906	HH	3192	44612	1.20%	0.076%
65	6.920	6.906	6.932	HH	602	8185	0.22%	0.014%
66	6.948	6.932	6.960	HH	846	11424	0.31%	0.019%
67	6.995	6.960	7.018	HH	1380	35477	0.96%	0.060%
68	7.038	7.018	7.059	HH	1738	27080	0.73%	0.046%
69	7.079	7.059	7.093	HH	1187	19183	0.52%	0.033%
70	7.109	7.093	7.127	HH	2222	30526	0.82%	0.052%
71	7.135	7.127	7.161	HH	1327	19981	0.54%	0.034%
72	7.179	7.161	7.225	HH	1957	41574	1.12%	0.071%
73	7.241	7.225	7.259	HH	1139	18893	0.51%	0.032%
74	7.277	7.259	7.342	HH	1337	45290	1.22%	0.077%
75	7.399	7.342	7.432	HH	7397	138997	3.75%	0.236%
76	7.444	7.432	7.465	HH	1519	24726	0.67%	0.042%
77	7.472	7.465	7.510	HH	1177	28727	0.77%	0.049%
78	7.521	7.510	7.547	HH	947	17344	0.47%	0.029%
79	7.576	7.547	7.590	HH	2432	39431	1.06%	0.067%
80	7.598	7.590	7.615	HH	1652	19221	0.52%	0.033%
81	7.632	7.615	7.649	HH	1273	20043	0.54%	0.034%
82	7.676	7.649	7.685	HH	981	16770	0.45%	0.028%
83	7.716	7.685	7.730	HH	1582	31283	0.84%	0.053%
84	7.739	7.730	7.755	HH	1441	18291	0.49%	0.031%
85	7.765	7.755	7.777	HH	1279	14689	0.40%	0.025%
86	7.786	7.777	7.809	HH	1189	19805	0.53%	0.034%
87	7.853	7.809	7.866	HH	1908	53381	1.44%	0.091%
88	7.878	7.866	7.895	HH	1934	27687	0.75%	0.047%
89	7.920	7.895	7.945	HH	2225	43283	1.17%	0.074%

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90	7.968	7.945	7.992	HH	2534	44502	1.20%	0.076%
91	8.013	7.992	8.055	HH	2865	77018	2.08%	0.131%
92	8.092	8.055	8.113	HH	3339	64756	1.75%	0.110%
93	8.123	8.113	8.140	HH	1464	21838	0.59%	0.037%
94	8.183	8.140	8.194	HH	2280	57124	1.54%	0.097%
95	8.236	8.194	8.253	HH	11463	190493	5.13%	0.324%
96	8.270	8.253	8.302	HH	10786	157935	4.26%	0.268%
97	8.333	8.302	8.370	HH	17439	247889	6.68%	0.421%
98	8.385	8.370	8.412	HH	2780	55817	1.50%	0.095%
99	8.438	8.412	8.451	HH	2476	48076	1.30%	0.082%
100	8.463	8.451	8.475	HH	2157	27045	0.73%	0.046%
101	8.497	8.475	8.533	HH	2674	64802	1.75%	0.110%
102	8.563	8.533	8.581	HH	1722	42168	1.14%	0.072%
103	8.601	8.581	8.614	HH	1468	26206	0.71%	0.045%
104	8.634	8.614	8.638	HH	2048	24562	0.66%	0.042%
105	8.646	8.638	8.659	HH	2098	25632	0.69%	0.044%
106	8.687	8.659	8.704	HH	2693	59642	1.61%	0.101%
107	8.719	8.704	8.726	HH	2742	33792	0.91%	0.057%
108	8.731	8.726	8.746	HH	2774	29439	0.79%	0.050%
109	8.761	8.746	8.785	HH	2703	54233	1.46%	0.092%
110	8.806	8.785	8.835	HH	5137	90555	2.44%	0.154%
111	8.859	8.835	8.905	HH	2499	80347	2.17%	0.137%
112	8.922	8.905	8.944	HH	2254	45817	1.23%	0.078%
113	8.959	8.944	8.977	HH	2156	39212	1.06%	0.067%
114	8.994	8.977	9.022	HH	3000	66894	1.80%	0.114%
115	9.032	9.022	9.059	HH	2403	49474	1.33%	0.084%
116	9.094	9.059	9.124	HH	12033	185801	5.01%	0.316%
117	9.142	9.124	9.163	HH	2517	52031	1.40%	0.088%
118	9.177	9.163	9.213	HH	2199	55780	1.50%	0.095%
119	9.230	9.213	9.235	HH	1853	23778	0.64%	0.040%
120	9.250	9.235	9.269	HH	2122	37109	1.00%	0.063%
121	9.282	9.269	9.291	HH	1812	22461	0.61%	0.038%
122	9.300	9.291	9.315	HH	1880	25597	0.69%	0.043%
123	9.328	9.315	9.346	HH	2283	36519	0.98%	0.062%
124	9.353	9.346	9.367	HH	1819	21709	0.59%	0.037%
125	9.386	9.367	9.409	HH	2236	48719	1.31%	0.083%
126	9.435	9.409	9.448	HH	2072	44332	1.19%	0.075%
127	9.471	9.448	9.502	HH	3672	92108	2.48%	0.157%
128	9.512	9.502	9.528	HH	2595	36459	0.98%	0.062%
129	9.552	9.528	9.577	HH	3262	75272	2.03%	0.128%
130	9.599	9.577	9.622	HH	2935	64634	1.74%	0.110%
131	9.629	9.622	9.636	HH	2515	19248	0.52%	0.033%
132	9.652	9.636	9.684	HH	2950	65786	1.77%	0.112%
133	9.708	9.684	9.738	HH	2849	70242	1.89%	0.119%
134	9.752	9.738	9.769	HH	1887	32606	0.88%	0.055%
135	9.809	9.769	9.850	HH	3538	128392	3.46%	0.218%
136	9.873	9.850	9.935	HH	11888	215551	5.81%	0.366%
137	9.956	9.935	9.964	HH	2183	36091	0.97%	0.061%
138	9.978	9.964	10.014	HH	2189	58517	1.58%	0.099%
139	10.026	10.014	10.035	HH	2022	24994	0.67%	0.042%
140	10.047	10.035	10.079	HH	2260	52310	1.41%	0.089%
141	10.088	10.079	10.095	HH	1846	18018	0.49%	0.031%

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142	10.106	10.095	10.115	HH	1845	21472	0.58%	0.036%
143	10.149	10.115	10.166	HH	2213	58506	1.58%	0.099%
144	10.181	10.166	10.187	HH	1867	22975	0.62%	0.039%
145	10.216	10.187	10.237	HH	3409	79622	2.15%	0.135%
146	10.263	10.237	10.292	HH	5642	118735	3.20%	0.202%
147	10.315	10.292	10.334	HH	3248	69303	1.87%	0.118%
148	10.351	10.334	10.378	HH	3498	74460	2.01%	0.127%
149	10.405	10.378	10.437	HH	3625	96104	2.59%	0.163%
150	10.462	10.437	10.482	HH	3085	68487	1.85%	0.116%
151	10.523	10.482	10.540	HH	4079	105203	2.84%	0.179%
152	10.548	10.540	10.560	HH	3321	40103	1.08%	0.068%
153	10.572	10.560	10.581	HH	3310	40464	1.09%	0.069%
154	10.612	10.581	10.643	HH	11376	204184	5.50%	0.347%
155	10.665	10.643	10.675	HH	6102	88680	2.39%	0.151%
156	10.684	10.675	10.704	HH	6006	87790	2.37%	0.149%
157	10.717	10.704	10.734	HH	3725	58348	1.57%	0.099%
158	10.750	10.734	10.767	HH	3271	60045	1.62%	0.102%
159	10.782	10.767	10.799	HH	3454	55667	1.50%	0.095%
160	10.836	10.799	10.855	HH	3248	94891	2.56%	0.161%
161	10.875	10.855	10.912	HH	4369	107088	2.89%	0.182%
162	10.952	10.912	10.975	HH	4001	122008	3.29%	0.207%
163	11.005	10.975	11.050	HH	3636	136260	3.67%	0.232%
164	11.067	11.050	11.082	HH	3199	54105	1.46%	0.092%
165	11.090	11.082	11.104	HH	2800	35647	0.96%	0.061%
166	11.119	11.104	11.149	HH	3206	73408	1.98%	0.125%
167	11.173	11.149	11.210	HH	2947	95962	2.59%	0.163%
168	11.249	11.210	11.275	HH	3012	107405	2.89%	0.183%
169	11.289	11.275	11.295	HH	3121	36048	0.97%	0.061%
170	11.317	11.295	11.340	HH	10683	162661	4.38%	0.276%
171	11.346	11.340	11.348	HH	3022	15107	0.41%	0.026%
172	11.368	11.348	11.383	HH	3217	63037	1.70%	0.107%
173	11.406	11.383	11.455	HH	5876	157766	4.25%	0.268%
174	11.476	11.455	11.494	HH	2959	64421	1.74%	0.109%
175	11.513	11.494	11.542	HH	3256	86398	2.33%	0.147%
176	11.561	11.542	11.583	HH	3143	72217	1.95%	0.123%
177	11.617	11.583	11.655	HH	3706	141524	3.81%	0.240%
178	11.676	11.655	11.694	HH	4037	82027	2.21%	0.139%
179	11.712	11.694	11.741	HH	4659	110967	2.99%	0.189%
180	11.751	11.741	11.766	HH	3879	51786	1.40%	0.088%
181	11.798	11.766	11.815	HH	4617	115065	3.10%	0.196%
182	11.828	11.815	11.842	HH	4036	60348	1.63%	0.103%
183	11.877	11.842	11.906	HH	7471	183222	4.94%	0.311%
184	11.927	11.906	11.950	HH	3423	86835	2.34%	0.148%
185	11.988	11.950	12.011	HH	9834	208455	5.62%	0.354%
186	12.040	12.011	12.077	HH	168054	2018416	54.40%	3.430%
187	12.082	12.077	12.135	HH	3881	121396	3.27%	0.206%
188	12.150	12.135	12.169	HH	3609	69878	1.88%	0.119%
189	12.185	12.169	12.197	HH	3573	58379	1.57%	0.099%
190	12.236	12.197	12.314	HH	18582	458341	12.35%	0.779%
191	12.330	12.314	12.344	HH	4179	72665	1.96%	0.123%
192	12.363	12.344	12.389	HH	4397	112301	3.03%	0.191%
193	12.403	12.389	12.442	HH	4508	129520	3.49%	0.220%
194	12.455	12.442	12.465	HH	4192	56321	1.52%	0.096%

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195	12.477	12.465	12.483	HH	4296	43072	1.16%	0.073%
196	12.486	12.483	12.492	HH	4232	23336	0.63%	0.040%
197	12.507	12.492	12.524	HH	4544	81398	2.19%	0.138%
198	12.545	12.524	12.550	HH	4245	65300	1.76%	0.111%
199	12.554	12.550	12.562	HH	4154	28600	0.77%	0.049%
200	12.581	12.562	12.599	HH	5063	101117	2.73%	0.172%
201	12.629	12.599	12.669	HH	10354	249369	6.72%	0.424%
202	12.698	12.669	12.793	HH	9655	379145	10.22%	0.644%
203	12.801	12.793	12.813	HH	4036	48237	1.30%	0.082%
204	12.836	12.813	12.867	HH	4291	135349	3.65%	0.230%
205	12.888	12.867	12.900	HH	4843	91036	2.45%	0.155%
206	12.934	12.900	12.975	HH	4971	212260	5.72%	0.361%
207	12.998	12.975	13.029	HH	11386	232921	6.28%	0.396%
208	13.063	13.029	13.096	HH	277314	3710529	100.00%	6.305%
209	13.120	13.096	13.142	HH	238819	2920292	78.70%	4.962%
210	13.152	13.142	13.204	HH	22920	422021	11.37%	0.717%
211	13.214	13.204	13.221	HH	5446	55783	1.50%	0.095%
212	13.244	13.221	13.257	HH	9801	167038	4.50%	0.284%
213	13.297	13.257	13.375	HH	53587	1122002	30.24%	1.907%
214	13.388	13.375	13.404	HH	6500	106187	2.86%	0.180%
215	13.420	13.404	13.432	HH	6260	103753	2.80%	0.176%
216	13.483	13.432	13.515	HH	7364	338770	9.13%	0.576%
217	13.519	13.515	13.537	HH	6686	83265	2.24%	0.141%
218	13.551	13.537	13.557	HH	6325	73395	1.98%	0.125%
219	13.591	13.557	13.617	HH	10609	287460	7.75%	0.488%
220	13.637	13.617	13.644	HH	6849	104677	2.82%	0.178%
221	13.651	13.644	13.663	HH	6976	80047	2.16%	0.136%
222	13.707	13.663	13.725	HH	7781	265092	7.14%	0.450%
223	13.738	13.725	13.766	HH	7645	176771	4.76%	0.300%
224	13.779	13.766	13.807	HH	7288	168601	4.54%	0.286%
225	13.832	13.807	13.852	HH	11379	247761	6.68%	0.421%
226	13.869	13.852	13.899	HH	9629	243455	6.56%	0.414%
227	13.910	13.899	13.920	HH	8183	103926	2.80%	0.177%
228	13.947	13.920	13.984	HH	8657	306649	8.26%	0.521%
229	13.998	13.984	14.016	HH	7537	144982	3.91%	0.246%
230	14.063	14.016	14.072	HH	8352	264141	7.12%	0.449%
231	14.093	14.072	14.106	HH	10352	190194	5.13%	0.323%
232	14.117	14.106	14.126	HH	10309	124128	3.35%	0.211%
233	14.133	14.126	14.161	HH	10333	196259	5.29%	0.333%
234	14.166	14.161	14.170	HH	8428	47444	1.28%	0.081%
235	14.202	14.170	14.210	HH	9013	209001	5.63%	0.355%
236	14.241	14.210	14.267	HH	10355	328961	8.87%	0.559%
237	14.288	14.267	14.310	HH	11423	267271	7.20%	0.454%
238	14.325	14.310	14.342	HH	10237	188238	5.07%	0.320%
239	14.347	14.342	14.367	HH	10013	144783	3.90%	0.246%
240	14.395	14.367	14.417	HH	12931	328157	8.84%	0.558%
241	14.452	14.417	14.482	HH	15141	481301	12.97%	0.818%
242	14.511	14.482	14.546	HH	12437	422351	11.38%	0.718%
243	14.567	14.546	14.588	HH	12360	286168	7.71%	0.486%
244	14.612	14.588	14.627	HH	11142	247921	6.68%	0.421%
245	14.656	14.627	14.670	HH	11037	280737	7.57%	0.477%
246	14.694	14.670	14.704	HH	11271	219265	5.91%	0.373%

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247	14.733	14.704	14.763	HH	33824	698644	18.83%	1.187%
248	14.776	14.763	14.785	HH	11696	150279	4.05%	0.255%
249	14.791	14.785	14.809	HH	11667	165662	4.46%	0.282%
250	14.829	14.809	14.835	HH	12031	184960	4.98%	0.314%
251	14.842	14.835	14.846	HH	11991	82935	2.24%	0.141%
252	14.883	14.846	14.899	HH	15347	424831	11.45%	0.722%
253	14.927	14.899	14.964	HH	21868	645455	17.40%	1.097%
254	14.981	14.964	15.000	HH	13571	285237	7.69%	0.485%
255	15.022	15.000	15.032	HH	13990	261259	7.04%	0.444%
256	15.044	15.032	15.059	HH	14198	230234	6.20%	0.391%
257	15.064	15.059	15.067	HH	13840	64350	1.73%	0.109%
258	15.078	15.067	15.099	HH	14180	265107	7.14%	0.450%
259	15.133	15.099	15.161	HH	13999	518817	13.98%	0.882%
260	15.196	15.161	15.227	HH	14957	563881	15.20%	0.958%
261	15.263	15.227	15.268	HH	15089	368439	9.93%	0.626%
262	15.325	15.268	15.410	HH	25324	1514079	40.80%	2.573%
263	15.417	15.410	15.433	HH	15798	214560	5.78%	0.365%
264	15.458	15.433	15.495	HH	18773	630693	17.00%	1.072%
265	15.517	15.495	15.527	HH	19233	342456	9.23%	0.582%
266	15.532	15.527	15.547	HH	19161	223833	6.03%	0.380%
267	15.558	15.547	15.578	HH	18617	329621	8.88%	0.560%
268	15.600	15.578	15.619	HH	18099	429079	11.56%	0.729%
269	15.628	15.619	15.631	HH	16924	126074	3.40%	0.214%
270	15.650	15.631	15.659	HH	17340	281246	7.58%	0.478%
271	15.721	15.659	15.745	HH	19546	952986	25.68%	1.619%
272	15.762	15.745	15.772	HH	18680	295041	7.95%	0.501%
273	15.788	15.772	15.791	HH	19222	217012	5.85%	0.369%
274	15.809	15.791	15.817	HH	19217	295582	7.97%	0.502%
275	15.851	15.817	15.869	HH	20357	613482	16.53%	1.042%
276	15.886	15.869	15.900	HH	20740	372380	10.04%	0.633%
277	15.923	15.900	15.937	HH	21228	467846	12.61%	0.795%
278	15.962	15.937	15.982	HH	24037	615353	16.58%	1.046%
279	16.004	15.982	16.017	HH	22738	460044	12.40%	0.782%
280	16.027	16.017	16.047	HH	22913	415197	11.19%	0.706%
281	16.066	16.047	16.077	HH	22638	398102	10.73%	0.676%
282	16.097	16.077	16.103	HH	22836	347856	9.37%	0.591%
283	16.110	16.103	16.115	HH	22738	161446	4.35%	0.274%
284	16.171	16.115	16.200	HH	26356	1261544	34.00%	2.144%
285	16.212	16.200	16.217	HH	24838	255165	6.88%	0.434%
286	16.263	16.217	16.287	HH	28237	1101828	29.69%	1.872%
287	16.309	16.287	16.315	HH	26660	444887	11.99%	0.756%
288	16.357	16.315	16.394	HH	29011	1292835	34.84%	2.197%
289	16.447	16.394	16.488	HH	35725	1695399	45.69%	2.881%
290	16.582	16.488	16.603	HH	32667	2149953	57.94%	3.653%
291	16.613	16.603	16.622	HH	33016	364575	9.83%	0.620%
292	16.633	16.622	16.648	HH	32987	518139	13.96%	0.880%
293	16.664	16.648	16.687	HH	33431	767418	20.68%	1.304%
294	16.736	16.687	16.747	HH	34361	1196981	32.26%	2.034%
295	16.769	16.747	16.785	HH	37365	833411	22.46%	1.416%
296	16.794	16.785	16.809	HH	35649	494264	13.32%	0.840%
297	16.828	16.809	16.851	HH	37951	920140	24.80%	1.564%
298	16.858	16.851	16.864	HH	35050	267554	7.21%	0.455%
299	16.912	16.864	16.926	HH	40355	1403797	37.83%	2.385%

300 16.945 16.926 16.950 HHA 40656 600185 16.18% 1.020%
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Sum of corrected areas: 58849432

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