

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061120\
 Data File : FF007032.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2020 17:50
 Sample : L2810-01MSD 10X
 Misc :
 ALS Vial : 60 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	4.460	4.421	4.492	BH	27106	241585	7.55%	0.303%
2	4.504	4.492	4.525	PH	212	888	0.03%	0.001%
3	4.534	4.525	4.541	PH	127	371	0.01%	0.000%
4	4.557	4.541	4.581	PH	86	-276	-0.01%	-0.000%
5	4.609	4.581	4.644	PH	876	6309	0.20%	0.008%
6	4.676	4.644	4.702	PH	1213	13158	0.41%	0.016%
7	4.716	4.702	4.736	HH	275	2835	0.09%	0.004%
8	4.744	4.736	4.778	HH	226	1639	0.05%	0.002%
9	4.796	4.778	4.821	PH	449	4336	0.14%	0.005%
10	4.838	4.821	4.856	HH	210	1413	0.04%	0.002%
11	4.876	4.856	4.898	PH	222	1798	0.06%	0.002%
12	4.916	4.898	4.924	PH	151	1081	0.03%	0.001%
13	4.938	4.924	4.961	HH	294	2105	0.07%	0.003%
14	4.966	4.961	4.974	PH	-19	-611	-0.02%	-0.001%
15	4.993	4.974	5.008	PH	98	-62	-0.00%	-0.000%
16	5.013	5.008	5.028	PH	62	-225	-0.01%	-0.000%
17	5.035	5.028	5.048	PH	18	-335	-0.01%	-0.000%
18	5.054	5.048	5.062	PH	-0	-275	-0.01%	-0.000%
19	5.071	5.062	5.084	PH	68	-96	-0.00%	-0.000%
20	5.108	5.084	5.128	PH	170	1437	0.04%	0.002%
21	5.156	5.128	5.170	PH	291	2797	0.09%	0.004%
22	5.182	5.170	5.194	PH	345	2478	0.08%	0.003%
23	5.204	5.194	5.219	HH	277	2328	0.07%	0.003%
24	5.231	5.219	5.249	PH	106	168	0.01%	0.000%
25	5.268	5.249	5.290	PH	353	2730	0.09%	0.003%
26	5.299	5.290	5.304	PH	151	890	0.03%	0.001%
27	5.319	5.304	5.354	HH	1007	10427	0.33%	0.013%
28	5.381	5.354	5.412	PH	622	11140	0.35%	0.014%
29	5.419	5.412	5.437	HH	217	1573	0.05%	0.002%
30	5.451	5.437	5.478	PH	204	748	0.02%	0.001%
31	5.501	5.478	5.516	PH	1075	9699	0.30%	0.012%
32	5.532	5.516	5.563	HH	959	12682	0.40%	0.016%
33	5.567	5.563	5.590	HH	219	1002	0.03%	0.001%
34	5.595	5.590	5.599	PH	-34	-378	-0.01%	-0.000%
35	5.615	5.599	5.620	PH	3	-634	-0.02%	-0.001%
36	5.626	5.620	5.649	PH	16	-1160	-0.04%	-0.001%

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37	5.654	5.649	5.671	PH	-60	-1231	-0.04%	-0.002%
38	5.689	5.671	5.708	PH	751	6230	0.19%	0.008%
39	5.718	5.708	5.736	PH	22	-394	-0.01%	-0.000%
40	5.740	5.736	5.744	PH	37	-124	-0.00%	-0.000%
41	5.766	5.744	5.777	PH	703	7045	0.22%	0.009%
42	5.803	5.777	5.826	HH	1146	20030	0.63%	0.025%
43	5.829	5.826	5.861	HH	337	4735	0.15%	0.006%
44	5.879	5.861	5.894	HH	325	3931	0.12%	0.005%
45	5.903	5.894	5.940	HH	279	2998	0.09%	0.004%
46	5.954	5.940	5.984	PH	349	2516	0.08%	0.003%
47	6.005	5.984	6.032	HH	500	7455	0.23%	0.009%
48	6.054	6.032	6.074	HH	10033	92930	2.90%	0.117%
49	6.100	6.074	6.117	HH	837	12150	0.38%	0.015%
50	6.123	6.117	6.126	HH	291	1214	0.04%	0.002%
51	6.143	6.126	6.172	HH	453	7732	0.24%	0.010%
52	6.199	6.172	6.217	HH	642	11065	0.35%	0.014%
53	6.229	6.217	6.256	HH	603	10320	0.32%	0.013%
54	6.275	6.256	6.312	HH	526	14608	0.46%	0.018%
55	6.327	6.312	6.351	HH	1187	18592	0.58%	0.023%
56	6.369	6.351	6.382	HH	650	8865	0.28%	0.011%
57	6.424	6.382	6.453	HH	1048	28889	0.90%	0.036%
58	6.482	6.453	6.519	HH	26081	270961	8.47%	0.340%
59	6.525	6.519	6.535	HH	465	3186	0.10%	0.004%
60	6.550	6.535	6.566	HH	371	5630	0.18%	0.007%
61	6.586	6.566	6.589	HH	350	4265	0.13%	0.005%
62	6.599	6.589	6.610	HH	446	4674	0.15%	0.006%
63	6.631	6.610	6.650	HH	925	13669	0.43%	0.017%
64	6.681	6.650	6.697	HH	745	14350	0.45%	0.018%
65	6.702	6.697	6.709	HH	407	2324	0.07%	0.003%
66	6.712	6.709	6.724	HH	378	2724	0.09%	0.003%
67	6.732	6.724	6.738	HH	366	2510	0.08%	0.003%
68	6.761	6.738	6.782	HH	844	13873	0.43%	0.017%
69	6.807	6.782	6.841	HH	824	19306	0.60%	0.024%
70	6.854	6.841	6.867	HH	688	9011	0.28%	0.011%
71	6.887	6.867	6.907	HH	1412	20329	0.64%	0.025%
72	6.922	6.907	6.936	HH	699	9855	0.31%	0.012%
73	6.957	6.936	6.967	HH	788	11357	0.35%	0.014%
74	7.008	6.967	7.029	HH	1181	34561	1.08%	0.043%
75	7.047	7.029	7.073	HH	1375	27497	0.86%	0.034%
76	7.110	7.073	7.131	HH	6334	81267	2.54%	0.102%
77	7.145	7.131	7.151	HH	1001	10786	0.34%	0.014%
78	7.154	7.151	7.173	HH	901	10473	0.33%	0.013%
79	7.187	7.173	7.201	HH	1352	18470	0.58%	0.023%
80	7.207	7.201	7.224	HH	1020	11367	0.36%	0.014%
81	7.245	7.224	7.267	HH	6089	66505	2.08%	0.083%
82	7.286	7.267	7.306	HH	909	16128	0.50%	0.020%
83	7.312	7.306	7.328	HH	673	7988	0.25%	0.010%
84	7.333	7.328	7.351	HH	594	7493	0.23%	0.009%
85	7.407	7.351	7.439	HH	2512	64570	2.02%	0.081%
86	7.456	7.439	7.477	HH	1033	19590	0.61%	0.025%
87	7.483	7.477	7.516	HH	882	17857	0.56%	0.022%
88	7.519	7.516	7.562	HH	700	16975	0.53%	0.021%
89	7.584	7.562	7.622	HH	1527	36870	1.15%	0.046%

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90	7.637	7.622	7.657	HH	999	14390	0.45%	0.018%
91	7.687	7.657	7.694	HH	721	12784	0.40%	0.016%
92	7.703	7.694	7.711	HH	908	8098	0.25%	0.010%
93	7.726	7.711	7.734	HH	1039	12594	0.39%	0.016%
94	7.743	7.734	7.764	HH	882	13925	0.44%	0.017%
95	7.776	7.764	7.783	HH	784	8233	0.26%	0.010%
96	7.797	7.783	7.808	HH	983	12579	0.39%	0.016%
97	7.835	7.808	7.869	HH	2134	48386	1.51%	0.061%
98	7.880	7.869	7.904	HH	1287	22801	0.71%	0.029%
99	7.928	7.904	7.949	HH	1454	28474	0.89%	0.036%
100	7.991	7.949	8.006	HH	2345	55796	1.74%	0.070%
101	8.017	8.006	8.067	HH	2112	61621	1.93%	0.077%
102	8.101	8.067	8.146	HH	4119	104914	3.28%	0.132%
103	8.165	8.146	8.175	HH	1630	24578	0.77%	0.031%
104	8.207	8.175	8.222	HH	6767	97360	3.04%	0.122%
105	8.236	8.222	8.248	HH	4904	56403	1.76%	0.071%
106	8.277	8.248	8.310	HH	26523	354919	11.09%	0.445%
107	8.337	8.310	8.354	HH	11589	138194	4.32%	0.173%
108	8.365	8.354	8.371	HH	3384	32033	1.00%	0.040%
109	8.392	8.371	8.429	HH	17210	229489	7.17%	0.288%
110	8.445	8.429	8.459	HH	2547	36746	1.15%	0.046%
111	8.480	8.459	8.494	HH	2655	45659	1.43%	0.057%
112	8.502	8.494	8.519	HH	2094	26633	0.83%	0.033%
113	8.527	8.519	8.544	HH	1566	20048	0.63%	0.025%
114	8.566	8.544	8.579	HH	1365	27092	0.85%	0.034%
115	8.586	8.579	8.594	HH	1166	10146	0.32%	0.013%
116	8.638	8.594	8.662	HH	1984	59511	1.86%	0.075%
117	8.687	8.662	8.711	HH	12829	155834	4.87%	0.195%
118	8.731	8.711	8.785	HH	3173	101851	3.18%	0.128%
119	8.811	8.785	8.836	HH	3505	74165	2.32%	0.093%
120	8.845	8.836	8.861	HH	1871	26180	0.82%	0.033%
121	8.877	8.861	8.887	HH	1897	28130	0.88%	0.035%
122	8.900	8.887	8.907	HH	1965	22672	0.71%	0.028%
123	8.926	8.907	8.942	HH	3821	59717	1.87%	0.075%
124	8.959	8.942	8.980	HH	8132	101716	3.18%	0.128%
125	8.998	8.980	9.023	HH	3528	68918	2.15%	0.086%
126	9.049	9.023	9.072	HH	2695	63714	1.99%	0.080%
127	9.098	9.072	9.118	HH	6738	102253	3.20%	0.128%
128	9.136	9.118	9.171	HH	4547	86175	2.69%	0.108%
129	9.193	9.171	9.222	HH	3222	68298	2.13%	0.086%
130	9.252	9.222	9.269	HH	4429	76858	2.40%	0.096%
131	9.284	9.269	9.300	HH	3989	53040	1.66%	0.066%
132	9.336	9.300	9.355	HH	5106	96021	3.00%	0.120%
133	9.388	9.355	9.409	HH	4258	90537	2.83%	0.114%
134	9.431	9.409	9.448	HH	4114	68046	2.13%	0.085%
135	9.471	9.448	9.528	HH	17308	289317	9.04%	0.363%
136	9.552	9.528	9.581	HH	4759	103835	3.25%	0.130%
137	9.618	9.581	9.638	HH	5896	135284	4.23%	0.170%
138	9.651	9.638	9.666	HH	3647	53247	1.66%	0.067%
139	9.682	9.666	9.714	HH	3945	86380	2.70%	0.108%
140	9.732	9.714	9.764	HH	3798	81237	2.54%	0.102%
141	9.792	9.764	9.819	HH	5400	114863	3.59%	0.144%

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142	9.840	9.819	9.855	HH	3231	63956	2.00%	0.080%
143	9.879	9.855	9.936	HH	27760	434656	13.58%	0.545%
144	9.956	9.936	9.970	HH	2944	52730	1.65%	0.066%
145	9.989	9.970	10.018	HH	2754	67861	2.12%	0.085%
146	10.024	10.018	10.029	HH	2013	12975	0.41%	0.016%
147	10.055	10.029	10.081	HH	2957	77188	2.41%	0.097%
148	10.090	10.081	10.108	HH	2457	35235	1.10%	0.044%
149	10.133	10.108	10.140	HH	2242	39395	1.23%	0.049%
150	10.160	10.140	10.173	HH	2744	47323	1.48%	0.059%
151	10.188	10.173	10.197	HH	2348	34066	1.06%	0.043%
152	10.218	10.197	10.245	HH	3972	88200	2.76%	0.111%
153	10.268	10.245	10.292	HH	4908	100388	3.14%	0.126%
154	10.324	10.292	10.336	HH	4928	101506	3.17%	0.127%
155	10.353	10.336	10.376	HH	8080	131774	4.12%	0.165%
156	10.393	10.376	10.435	HH	6518	144338	4.51%	0.181%
157	10.471	10.435	10.503	HH	6483	173659	5.43%	0.218%
158	10.522	10.503	10.563	HH	6292	163010	5.09%	0.204%
159	10.568	10.563	10.582	HH	3667	39892	1.25%	0.050%
160	10.617	10.582	10.633	HH	8840	171250	5.35%	0.215%
161	10.639	10.633	10.655	HH	5995	68227	2.13%	0.086%
162	10.679	10.655	10.716	HH	9679	228094	7.13%	0.286%
163	10.744	10.716	10.757	HH	3949	92380	2.89%	0.116%
164	10.772	10.757	10.789	HH	4294	72039	2.25%	0.090%
165	10.799	10.789	10.822	HH	3468	66176	2.07%	0.083%
166	10.841	10.822	10.850	HH	4466	63066	1.97%	0.079%
167	10.875	10.850	10.914	HH	93682	1064544	33.27%	1.335%
168	10.949	10.914	10.991	HH	33445	492351	15.39%	0.617%
169	11.010	10.991	11.056	HH	4156	145972	4.56%	0.183%
170	11.073	11.056	11.103	HH	3667	98445	3.08%	0.123%
171	11.123	11.103	11.139	HH	3997	77332	2.42%	0.097%
172	11.159	11.139	11.204	HH	8727	203514	6.36%	0.255%
173	11.235	11.204	11.252	HH	4579	118507	3.70%	0.149%
174	11.268	11.252	11.292	HH	5161	113112	3.54%	0.142%
175	11.321	11.292	11.347	HH	29014	415305	12.98%	0.521%
176	11.366	11.347	11.379	HH	5644	100719	3.15%	0.126%
177	11.410	11.379	11.443	HH	9508	253560	7.92%	0.318%
178	11.473	11.443	11.494	HH	5898	143461	4.48%	0.180%
179	11.526	11.494	11.546	HH	7097	164696	5.15%	0.206%
180	11.566	11.546	11.594	HH	5231	130516	4.08%	0.164%
181	11.628	11.594	11.647	HH	5054	145609	4.55%	0.183%
182	11.677	11.647	11.692	HH	21139	305598	9.55%	0.383%
183	11.708	11.692	11.746	HH	25294	358760	11.21%	0.450%
184	11.793	11.746	11.810	HH	23343	462979	14.47%	0.580%
185	11.826	11.810	11.840	HH	16897	216347	6.76%	0.271%
186	11.857	11.840	11.886	HH	19879	301938	9.44%	0.379%
187	11.897	11.886	11.906	HH	4562	54539	1.70%	0.068%
188	11.930	11.906	11.951	HH	5979	137578	4.30%	0.172%
189	11.991	11.951	12.010	HH	10048	242973	7.59%	0.305%
190	12.034	12.010	12.054	HH	9065	187983	5.88%	0.236%
191	12.069	12.054	12.099	HH	6895	167776	5.24%	0.210%
192	12.109	12.099	12.116	HH	5327	51902	1.62%	0.065%
193	12.147	12.116	12.167	HH	13319	248687	7.77%	0.312%
194	12.180	12.167	12.194	HH	6831	98444	3.08%	0.123%

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195	12.210	12.194	12.221	HH	7189	107334	3.35%	0.135%
196	12.235	12.221	12.278	HH	21343	389890	12.19%	0.489%
197	12.297	12.278	12.314	HH	7936	153104	4.79%	0.192%
198	12.326	12.314	12.342	HH	6661	106873	3.34%	0.134%
199	12.356	12.342	12.367	HH	6813	93669	2.93%	0.117%
200	12.376	12.367	12.385	HH	7216	77597	2.43%	0.097%
201	12.401	12.385	12.411	HH	8105	119103	3.72%	0.149%
202	12.421	12.411	12.446	HH	8252	147234	4.60%	0.185%
203	12.468	12.446	12.507	HH	11884	308990	9.66%	0.387%
204	12.527	12.507	12.557	HH	10574	244779	7.65%	0.307%
205	12.579	12.557	12.596	HH	21843	337685	10.55%	0.423%
206	12.631	12.596	12.659	HH	32560	673318	21.04%	0.844%
207	12.695	12.659	12.739	HH	147705	1881842	58.82%	2.359%
208	12.754	12.739	12.774	HH	6866	135135	4.22%	0.169%
209	12.793	12.774	12.806	HH	7606	134934	4.22%	0.169%
210	12.829	12.806	12.844	HH	12993	229832	7.18%	0.288%
211	12.851	12.844	12.866	HH	10184	121465	3.80%	0.152%
212	12.882	12.866	12.918	HH	12480	324867	10.15%	0.407%
213	12.934	12.918	12.966	HH	10599	255570	7.99%	0.320%
214	12.993	12.966	13.019	HH	133436	1593393	49.80%	1.998%
215	13.051	13.019	13.067	HH	20633	401818	12.56%	0.504%
216	13.081	13.067	13.104	HH	19615	329680	10.30%	0.413%
217	13.118	13.104	13.146	HH	12583	259881	8.12%	0.326%
218	13.165	13.146	13.177	HH	11570	190500	5.95%	0.239%
219	13.189	13.177	13.217	HH	10978	220576	6.89%	0.277%
220	13.257	13.217	13.280	HH	14298	419016	13.10%	0.525%
221	13.291	13.280	13.306	HH	10465	159847	5.00%	0.200%
222	13.326	13.306	13.350	HH	13928	298897	9.34%	0.375%
223	13.362	13.350	13.371	HH	9197	109642	3.43%	0.137%
224	13.389	13.371	13.405	HH	13299	231412	7.23%	0.290%
225	13.418	13.405	13.430	HH	11190	157199	4.91%	0.197%
226	13.452	13.430	13.463	HH	17931	291591	9.11%	0.366%
227	13.469	13.463	13.527	HH	16113	453240	14.17%	0.568%
228	13.581	13.527	13.616	HH	36910	917360	28.67%	1.150%
229	13.648	13.616	13.665	HH	11422	303854	9.50%	0.381%
230	13.688	13.665	13.710	HH	28247	495755	15.49%	0.622%
231	13.729	13.710	13.752	HH	22826	400298	12.51%	0.502%
232	13.771	13.752	13.791	HH	12200	268956	8.41%	0.337%
233	13.830	13.791	13.847	HH	34638	708630	22.15%	0.888%
234	13.859	13.847	13.879	HH	24769	359520	11.24%	0.451%
235	13.899	13.879	13.932	HH	21171	461202	14.41%	0.578%
236	13.970	13.932	13.994	HH	12630	420124	13.13%	0.527%
237	14.011	13.994	14.026	HH	11351	205122	6.41%	0.257%
238	14.043	14.026	14.047	HH	11586	146028	4.56%	0.183%
239	14.064	14.047	14.091	HH	12050	306129	9.57%	0.384%
240	14.111	14.091	14.132	HH	11555	271806	8.50%	0.341%
241	14.166	14.132	14.184	HH	12105	359114	11.22%	0.450%
242	14.198	14.184	14.206	HH	12228	155460	4.86%	0.195%
243	14.221	14.206	14.236	HH	12451	216600	6.77%	0.272%
244	14.252	14.236	14.257	HH	13337	164861	5.15%	0.207%
245	14.285	14.257	14.300	HH	17203	404523	12.64%	0.507%
246	14.313	14.300	14.358	HH	18676	525263	16.42%	0.659%

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247	14.393	14.358	14.410	HH	19373	498188	15.57%	0.625%
248	14.421	14.410	14.441	HH	17523	296816	9.28%	0.372%
249	14.456	14.441	14.464	HH	14746	201570	6.30%	0.253%
250	14.496	14.464	14.516	HH	23266	577927	18.06%	0.725%
251	14.523	14.516	14.538	HH	17832	228952	7.16%	0.287%
252	14.560	14.538	14.580	HH	32959	587916	18.37%	0.737%
253	14.617	14.580	14.644	HH	21083	684768	21.40%	0.858%
254	14.681	14.644	14.700	HH	17147	520917	16.28%	0.653%
255	14.731	14.700	14.778	HH	34400	1011195	31.60%	1.268%
256	14.791	14.778	14.800	HH	15104	196274	6.13%	0.246%
257	14.824	14.800	14.842	HH	22261	460937	14.41%	0.578%
258	14.871	14.842	14.891	HH	84600	1280606	40.02%	1.605%
259	15.413	15.397	15.426	HH	92465	1926667	60.22%	2.415%
260	14.990	14.965	15.006	HH	20133	477467	14.92%	0.599%
261	15.033	15.006	15.064	HH	37515	920277	28.76%	1.154%
262	15.069	15.064	15.090	HH	20450	309690	9.68%	0.388%
263	15.109	15.090	15.146	HH	23601	675649	21.12%	0.847%
264	15.171	15.146	15.198	HH	24423	675699	21.12%	0.847%
265	15.214	15.198	15.250	HH	24295	683361	21.36%	0.857%
266	15.258	15.250	15.272	HH	19671	250472	7.83%	0.314%
267	15.314	15.272	15.372	HH	31369	1413801	44.19%	1.772%
268	15.387	15.372	15.397	HH	20546	305600	9.55%	0.383%
269	15.413	15.397	15.426	HH	20845	347456	10.86%	0.436%
270	15.455	15.426	15.484	HH	28082	853569	26.68%	1.070%
271	15.504	15.484	15.519	HH	25589	501252	15.67%	0.628%
272	15.545	15.519	15.565	HH	40260	824688	25.77%	1.034%
273	15.582	15.565	15.610	HH	30135	695102	21.72%	0.871%
274	15.628	15.610	15.644	HH	27108	524301	16.39%	0.657%
275	15.662	15.644	15.667	HH	25636	342482	10.70%	0.429%
276	15.706	15.667	15.742	HH	35732	1345589	42.06%	1.687%
277	15.782	15.742	15.811	HH	28094	1037531	32.43%	1.301%
278	15.828	15.811	15.848	HH	25608	554035	17.32%	0.695%
279	15.868	15.848	15.889	HH	27458	653311	20.42%	0.819%
280	15.901	15.889	15.922	HH	26657	528422	16.52%	0.662%
281	15.956	15.922	16.002	HH	50291	1617699	50.56%	2.028%
282	16.018	16.002	16.029	HH	27179	429715	13.43%	0.539%
283	16.045	16.029	16.052	HH	27405	375493	11.74%	0.471%
284	16.055	16.052	16.067	HH	27413	244112	7.63%	0.306%
285	16.076	16.067	16.098	HH	27563	490375	15.33%	0.615%
286	16.152	16.098	16.168	HH	32252	1241494	38.80%	1.556%
287	16.182	16.168	16.197	HH	30482	511234	15.98%	0.641%
288	16.213	16.197	16.230	HH	32584	620086	19.38%	0.777%
289	16.256	16.230	16.284	HH	34050	1054532	32.96%	1.322%
290	16.330	16.284	16.384	HH	38445	2078209	64.95%	2.605%
291	16.432	16.384	16.451	HH	109678	2418451	75.59%	3.032%
292	16.458	16.451	16.498	HH	62964	1230215	38.45%	1.542%
293	16.561	16.498	16.584	HH	52294	2019373	63.11%	2.532%
294	16.602	16.584	16.639	HH	38835	1222512	38.21%	1.533%
295	16.664	16.639	16.677	HH	38327	883815	27.62%	1.108%
296	16.679	16.677	16.690	HH	38435	278238	8.70%	0.349%
297	16.751	16.690	16.779	HH	82757	2757675	86.19%	3.457%
298	16.810	16.779	16.848	HH	100870	2355927	73.63%	2.954%
299	16.908	16.848	16.951	HHA	85119	3199568	100.00%	4.011%

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Sum of corrected areas: 79765496

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