

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003595.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 20:49
 Sample : K1344-05 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.332	4.302	4.355	BH	286	2614	0.02%	0.002%
2	4.375	4.355	4.392	PH	244	1814	0.01%	0.002%
3	4.405	4.392	4.426	PH	163	1380	0.01%	0.001%
4	4.435	4.426	4.469	HH	171	119	0.00%	0.000%
5	4.483	4.469	4.517	PH	214	2422	0.02%	0.002%
6	4.531	4.517	4.561	PH	225	3848	0.03%	0.004%
7	4.565	4.561	4.574	HH	147	892	0.01%	0.001%
8	4.587	4.574	4.603	HH	421	3646	0.03%	0.003%
9	4.612	4.603	4.632	PH	245	1484	0.01%	0.001%
10	4.665	4.632	4.676	PH	129	1023	0.01%	0.001%
11	4.709	4.676	4.723	PH	380	3534	0.02%	0.003%
12	4.749	4.723	4.767	HH	317	3160	0.02%	0.003%
13	4.802	4.767	4.837	PH	525	5387	0.04%	0.005%
14	4.843	4.837	4.846	PH	-40	-508	-0.00%	-0.000%
15	4.861	4.846	4.887	PH	206	-565	-0.00%	-0.001%
16	4.896	4.887	4.912	PH	-24	-1942	-0.01%	-0.002%
17	4.920	4.912	4.925	PH	-48	-977	-0.01%	-0.001%
18	4.940	4.925	4.954	PH	35	-674	-0.00%	-0.001%
19	4.982	4.954	5.003	PH	332	3150	0.02%	0.003%
20	5.025	5.003	5.039	PH	233	1193	0.01%	0.001%
21	5.051	5.039	5.064	PH	553	4640	0.03%	0.004%
22	5.081	5.064	5.094	HH	487	4818	0.03%	0.005%
23	5.099	5.094	5.152	HH	220	2280	0.02%	0.002%
24	5.170	5.152	5.181	PH	291	2862	0.02%	0.003%
25	5.194	5.181	5.220	HH	806	10032	0.07%	0.009%
26	5.237	5.220	5.249	HH	643	8023	0.06%	0.008%
27	5.261	5.249	5.277	HH	694	7125	0.05%	0.007%
28	5.289	5.277	5.302	HH	200	2372	0.02%	0.002%
29	5.320	5.302	5.344	HH	552	5621	0.04%	0.005%
30	5.355	5.344	5.358	PH	202	1126	0.01%	0.001%
31	5.375	5.358	5.382	HH	1658	14616	0.10%	0.014%
32	5.394	5.382	5.421	HH	2285	31459	0.22%	0.030%
33	5.442	5.421	5.475	HH	666	11367	0.08%	0.011%
34	5.495	5.475	5.512	HH	314	4348	0.03%	0.004%
35	5.554	5.512	5.575	HH	2120	29870	0.20%	0.028%
36	5.584	5.575	5.615	HH	650	11212	0.08%	0.011%

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37	5.632	5.615	5.637	HH	885	9118	0.06%	0.009%
38	5.654	5.637	5.694	HH	2813	54571	0.37%	0.051%
39	5.708	5.694	5.729	HH	1088	16401	0.11%	0.015%
40	5.744	5.729	5.770	HH	3140	43243	0.30%	0.041%
41	5.775	5.770	5.801	HH	1246	18660	0.13%	0.018%
42	5.826	5.801	5.848	HH	1896	31846	0.22%	0.030%
43	5.877	5.848	5.902	HH	2149	46042	0.32%	0.043%
44	5.921	5.902	5.937	HH	1246	22154	0.15%	0.021%
45	5.964	5.937	5.990	HH	2142	49542	0.34%	0.047%
46	6.011	5.990	6.030	HH	1850	30368	0.21%	0.029%
47	6.054	6.030	6.082	HH	3293	74380	0.51%	0.070%
48	6.096	6.082	6.121	HH	2885	55055	0.38%	0.052%
49	6.137	6.121	6.167	HH	3077	60342	0.41%	0.057%
50	6.188	6.167	6.212	HH	3367	61185	0.42%	0.058%
51	6.233	6.212	6.247	HH	1925	33210	0.23%	0.031%
52	6.287	6.247	6.316	HH	5115	113704	0.78%	0.107%
53	6.329	6.316	6.337	HH	2244	25960	0.18%	0.024%
54	6.355	6.337	6.403	HH	5294	120538	0.83%	0.114%
55	6.414	6.403	6.422	HH	1732	18506	0.13%	0.017%
56	6.441	6.422	6.452	HH	2554	36852	0.25%	0.035%
57	6.473	6.452	6.487	HH	3089	56942	0.39%	0.054%
58	6.502	6.487	6.517	HH	4544	63617	0.44%	0.060%
59	6.521	6.517	6.531	HH	2938	23320	0.16%	0.022%
60	6.550	6.531	6.565	HH	4260	65382	0.45%	0.062%
61	6.575	6.565	6.584	HH	2680	28013	0.19%	0.026%
62	6.630	6.584	6.650	HH	6486	144034	0.99%	0.136%
63	6.691	6.650	6.721	HH	4528	136034	0.93%	0.128%
64	6.751	6.721	6.780	HH	13528	212124	1.45%	0.200%
65	6.789	6.780	6.803	HH	3305	42940	0.29%	0.040%
66	6.822	6.803	6.839	HH	4481	78303	0.54%	0.074%
67	6.870	6.839	6.891	HH	6377	145276	1.00%	0.137%
68	6.912	6.891	6.940	HH	8075	146869	1.01%	0.139%
69	6.979	6.940	7.001	HH	9184	212231	1.46%	0.200%
70	7.015	7.001	7.035	HH	5325	86776	0.60%	0.082%
71	7.055	7.035	7.093	HH	8974	193160	1.32%	0.182%
72	7.117	7.093	7.137	HH	5788	120924	0.83%	0.114%
73	7.154	7.137	7.171	HH	5184	84955	0.58%	0.080%
74	7.186	7.171	7.202	HH	4235	73823	0.51%	0.070%
75	7.210	7.202	7.217	HH	4113	36356	0.25%	0.034%
76	7.256	7.217	7.264	HH	13236	211000	1.45%	0.199%
77	7.277	7.264	7.300	HH	20101	273188	1.87%	0.258%
78	7.315	7.300	7.335	HH	6670	125049	0.86%	0.118%
79	7.346	7.335	7.385	HH	6030	158119	1.08%	0.149%
80	7.398	7.385	7.412	HH	4388	66880	0.46%	0.063%
81	7.449	7.412	7.485	HH	11279	300324	2.06%	0.283%
82	7.502	7.485	7.522	HH	7037	118860	0.82%	0.112%
83	7.542	7.522	7.556	HH	5417	93029	0.64%	0.088%
84	7.588	7.556	7.599	HH	7846	152753	1.05%	0.144%
85	7.606	7.599	7.627	HH	7227	105304	0.72%	0.099%
86	7.644	7.627	7.682	HH	6680	184936	1.27%	0.174%
87	7.704	7.682	7.719	HH	8191	144756	0.99%	0.137%
88	7.736	7.719	7.770	HH	7656	210349	1.44%	0.198%
89	7.795	7.770	7.817	HH	8538	186020	1.28%	0.175%

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90	7.842	7.817	7.860	HH	9604	179947	1.23%	0.170%
91	7.879	7.860	7.889	HH	10851	147707	1.01%	0.139%
92	7.900	7.889	7.925	HH	11386	179501	1.23%	0.169%
93	7.968	7.925	8.001	HH	12855	337242	2.31%	0.318%
94	8.019	8.001	8.036	HH	6458	125829	0.86%	0.119%
95	8.056	8.036	8.066	HH	8799	131252	0.90%	0.124%
96	8.087	8.066	8.093	HH	10446	152837	1.05%	0.144%
97	8.114	8.093	8.128	HH	12101	237463	1.63%	0.224%
98	8.146	8.128	8.172	HH	32202	473334	3.25%	0.446%
99	8.204	8.172	8.229	HH	9814	296867	2.04%	0.280%
100	8.247	8.229	8.274	HH	9207	215950	1.48%	0.204%
101	8.303	8.274	8.319	HH	8848	213366	1.46%	0.201%
102	8.332	8.319	8.344	HH	8617	118849	0.81%	0.112%
103	8.365	8.344	8.409	HH	11145	307955	2.11%	0.290%
104	8.436	8.409	8.459	HH	7665	198071	1.36%	0.187%
105	8.472	8.459	8.484	HH	6881	96250	0.66%	0.091%
106	8.516	8.484	8.532	HH	8791	222818	1.53%	0.210%
107	8.537	8.532	8.543	HH	7945	53849	0.37%	0.051%
108	8.568	8.543	8.581	HH	10122	205156	1.41%	0.193%
109	8.597	8.581	8.617	HH	10461	205273	1.41%	0.194%
110	8.637	8.617	8.652	HH	10335	188778	1.29%	0.178%
111	8.682	8.652	8.707	HH	18115	376478	2.58%	0.355%
112	8.736	8.707	8.752	HH	10627	222949	1.53%	0.210%
113	8.760	8.752	8.773	HH	7985	95396	0.65%	0.090%
114	8.792	8.773	8.816	HH	8282	198894	1.36%	0.188%
115	8.829	8.816	8.847	HH	8957	149492	1.03%	0.141%
116	8.860	8.847	8.876	HH	7595	124639	0.85%	0.118%
117	8.908	8.876	8.927	HH	9226	255337	1.75%	0.241%
118	8.969	8.927	9.034	HH	42493	911000	6.25%	0.859%
119	9.055	9.034	9.077	HH	9883	216468	1.48%	0.204%
120	9.109	9.077	9.135	HH	8684	265674	1.82%	0.251%
121	9.166	9.135	9.179	HH	8500	195081	1.34%	0.184%
122	9.196	9.179	9.217	HH	9199	186634	1.28%	0.176%
123	9.223	9.217	9.230	HH	7506	58224	0.40%	0.055%
124	9.251	9.230	9.285	HH	9341	264070	1.81%	0.249%
125	9.299	9.285	9.315	HH	8438	140583	0.96%	0.133%
126	9.343	9.315	9.374	HH	14304	368917	2.53%	0.348%
127	9.387	9.374	9.398	HH	9707	132848	0.91%	0.125%
128	9.428	9.398	9.450	HH	12247	318253	2.18%	0.300%
129	9.474	9.450	9.494	HH	12240	253948	1.74%	0.239%
130	9.527	9.494	9.552	HH	12154	329508	2.26%	0.311%
131	9.572	9.552	9.599	HH	8037	213595	1.46%	0.201%
132	9.607	9.599	9.615	HH	7419	67405	0.46%	0.064%
133	9.628	9.615	9.639	HH	7528	107916	0.74%	0.102%
134	9.700	9.639	9.724	HH	11735	487913	3.35%	0.460%
135	9.747	9.724	9.797	HH	47321	790987	5.42%	0.746%
136	9.822	9.797	9.840	HH	9238	222089	1.52%	0.209%
137	9.849	9.840	9.868	HH	8752	134188	0.92%	0.127%
138	9.872	9.868	9.885	HH	7623	76680	0.53%	0.072%
139	9.917	9.885	9.946	HH	8824	280456	1.92%	0.264%
140	9.959	9.946	9.970	HH	7383	107111	0.73%	0.101%
141	9.986	9.970	10.003	HH	7638	144956	0.99%	0.137%

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142	10.022	10.003	10.040	HH	7939	170129	1.17%	0.160%
143	10.045	10.040	10.050	HH	7210	42691	0.29%	0.040%
144	10.094	10.050	10.108	HH	11212	309623	2.12%	0.292%
145	10.135	10.108	10.164	HH	20721	463061	3.18%	0.437%
146	10.185	10.164	10.205	HH	11933	246761	1.69%	0.233%
147	10.224	10.205	10.245	HH	12400	246962	1.69%	0.233%
148	10.280	10.245	10.304	HH	12624	342710	2.35%	0.323%
149	10.324	10.304	10.341	HH	8112	167792	1.15%	0.158%
150	10.345	10.341	10.355	HH	7512	61526	0.42%	0.058%
151	10.385	10.355	10.405	HH	9615	260964	1.79%	0.246%
152	10.420	10.405	10.449	HH	9414	226294	1.55%	0.213%
153	10.486	10.449	10.519	HH	46025	790951	5.42%	0.746%
154	10.558	10.519	10.589	HH	19595	561093	3.85%	0.529%
155	10.600	10.589	10.647	HH	9367	283023	1.94%	0.267%
156	10.676	10.647	10.689	HH	7833	190538	1.31%	0.180%
157	10.701	10.689	10.713	HH	8133	115094	0.79%	0.109%
158	10.742	10.713	10.780	HH	9727	341934	2.34%	0.322%
159	10.811	10.780	10.846	HH	11539	382095	2.62%	0.360%
160	10.877	10.846	10.894	HH	12077	299598	2.05%	0.283%
161	10.898	10.894	10.920	HH	9999	141969	0.97%	0.134%
162	10.941	10.920	10.975	HH	11001	292246	2.00%	0.276%
163	10.993	10.975	11.025	HH	10366	251355	1.72%	0.237%
164	11.045	11.025	11.069	HH	8571	203873	1.40%	0.192%
165	11.098	11.069	11.104	HH	7985	155515	1.07%	0.147%
166	11.135	11.104	11.157	HH	8364	256285	1.76%	0.242%
167	11.189	11.157	11.227	HH	39808	710976	4.88%	0.671%
168	11.238	11.227	11.252	HH	8887	128841	0.88%	0.122%
169	11.280	11.252	11.319	HH	17354	451285	3.09%	0.426%
170	11.345	11.319	11.365	HH	8329	211835	1.45%	0.200%
171	11.384	11.365	11.404	HH	8270	178923	1.23%	0.169%
172	11.435	11.404	11.452	HH	8453	224306	1.54%	0.212%
173	11.484	11.452	11.527	HH	10454	410211	2.81%	0.387%
174	11.548	11.527	11.561	HH	9877	182763	1.25%	0.172%
175	11.584	11.561	11.607	HH	11460	273338	1.87%	0.258%
176	11.624	11.607	11.644	HH	10361	203401	1.39%	0.192%
177	11.676	11.644	11.700	HH	10601	312422	2.14%	0.295%
178	11.719	11.700	11.727	HH	9115	134709	0.92%	0.127%
179	11.749	11.727	11.774	HH	20094	368676	2.53%	0.348%
180	11.783	11.774	11.814	HH	8017	186292	1.28%	0.176%
181	11.861	11.814	11.884	HH	34213	679467	4.66%	0.641%
182	11.915	11.884	11.984	HH	380947	4694429	32.19%	4.427%
183	11.991	11.984	12.034	HH	8131	221300	1.52%	0.209%
184	12.061	12.034	12.068	HH	7977	153509	1.05%	0.145%
185	12.080	12.068	12.105	HH	7939	171648	1.18%	0.162%
186	12.137	12.105	12.184	HH	9128	383589	2.63%	0.362%
187	12.199	12.184	12.211	HH	8211	128072	0.88%	0.121%
188	12.244	12.211	12.258	HH	9051	237521	1.63%	0.224%
189	12.273	12.258	12.308	HH	10108	254635	1.75%	0.240%
190	12.328	12.308	12.345	HH	9416	184725	1.27%	0.174%
191	12.352	12.345	12.360	HH	8217	69619	0.48%	0.066%
192	12.381	12.360	12.405	HH	10948	242319	1.66%	0.229%
193	12.436	12.405	12.465	HH	8665	283268	1.94%	0.267%
194	12.502	12.465	12.534	HH	30468	595356	4.08%	0.561%

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195	12.559	12.534	12.622	HH	14899	497624	3.41%	0.469%
196	12.628	12.622	12.636	HH	7247	61817	0.42%	0.058%
197	12.650	12.636	12.667	HH	7473	131808	0.90%	0.124%
198	12.672	12.667	12.681	HH	7007	59519	0.41%	0.056%
199	12.690	12.681	12.706	HH	7007	102163	0.70%	0.096%
200	12.721	12.706	12.733	HH	7279	113777	0.78%	0.107%
201	12.757	12.733	12.783	HH	9272	247680	1.70%	0.234%
202	12.808	12.783	12.840	HH	10457	300741	2.06%	0.284%
203	12.859	12.840	12.886	HH	13289	291244	2.00%	0.275%
204	12.940	12.886	12.970	HH	913534	13203928	90.54%	12.452%
205	13.000	12.970	13.019	HH	1147090	14583910	100.00%	13.754%
206	13.028	13.019	13.075	HH	107911	1455843	9.98%	1.373%
207	13.086	13.075	13.093	HH	9831	104811	0.72%	0.099%
208	13.117	13.093	13.140	HH	27071	468900	3.22%	0.442%
209	13.170	13.140	13.197	HH	151685	2015952	13.82%	1.901%
210	13.209	13.197	13.218	HH	14918	181654	1.25%	0.171%
211	13.227	13.218	13.247	HH	15468	225688	1.55%	0.213%
212	13.260	13.247	13.303	HH	12246	335091	2.30%	0.316%
213	13.337	13.303	13.386	HH	11105	488400	3.35%	0.461%
214	13.391	13.386	13.413	HH	9468	149774	1.03%	0.141%
215	13.465	13.413	13.492	HH	33807	775765	5.32%	0.732%
216	13.499	13.492	13.517	HH	10172	144155	0.99%	0.136%
217	13.535	13.517	13.556	HH	10900	240037	1.65%	0.226%
218	13.577	13.556	13.596	HH	12786	267931	1.84%	0.253%
219	13.603	13.596	13.621	HH	10180	144455	0.99%	0.136%
220	13.639	13.621	13.664	HH	9844	233855	1.60%	0.221%
221	13.704	13.664	13.726	HH	25408	562913	3.86%	0.531%
222	13.746	13.726	13.785	HH	15619	470155	3.22%	0.443%
223	13.815	13.785	13.850	HH	17209	515221	3.53%	0.486%
224	13.859	13.850	13.885	HH	9183	184837	1.27%	0.174%
225	13.922	13.885	13.939	HH	11475	337038	2.31%	0.318%
226	13.964	13.939	13.975	HH	24456	402508	2.76%	0.380%
227	13.987	13.975	13.995	HH	22232	254216	1.74%	0.240%
228	14.005	13.995	14.036	HH	22678	415262	2.85%	0.392%
229	14.060	14.036	14.072	HH	12862	267802	1.84%	0.253%
230	14.108	14.072	14.130	HH	17360	504788	3.46%	0.476%
231	14.157	14.130	14.177	HH	28824	554526	3.80%	0.523%
232	14.187	14.177	14.212	HH	15214	276502	1.90%	0.261%
233	14.227	14.212	14.243	HH	11967	217526	1.49%	0.205%
234	14.268	14.243	14.297	HH	23614	509544	3.49%	0.481%
235	14.324	14.297	14.355	HH	37660	747821	5.13%	0.705%
236	14.384	14.355	14.415	HH	16404	473549	3.25%	0.447%
237	14.435	14.415	14.457	HH	14912	309782	2.12%	0.292%
238	14.478	14.457	14.512	HH	11068	351786	2.41%	0.332%
239	14.521	14.512	14.537	HH	10297	149464	1.02%	0.141%
240	14.549	14.537	14.573	HH	10682	224314	1.54%	0.212%
241	14.606	14.573	14.634	HH	22741	545899	3.74%	0.515%
242	14.664	14.634	14.678	HH	10985	275438	1.89%	0.260%
243	14.725	14.678	14.735	HH	12790	397995	2.73%	0.375%
244	14.744	14.735	14.756	HH	12880	162906	1.12%	0.154%
245	14.804	14.756	14.843	HH	31256	1031612	7.07%	0.973%
246	14.867	14.843	14.887	HH	12854	316752	2.17%	0.299%

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247	14.904	14.887	14.923	HH	12559	262084	1.80%	0.247%
248	14.942	14.923	14.979	HH	12159	384162	2.63%	0.362%
249	14.995	14.979	15.002	HH	11630	156203	1.07%	0.147%
250	15.007	15.002	15.035	HH	11728	230374	1.58%	0.217%
251	15.064	15.035	15.096	HH	11932	421854	2.89%	0.398%
252	15.122	15.096	15.133	HH	12377	264320	1.81%	0.249%
253	15.161	15.133	15.173	HH	14036	314950	2.16%	0.297%
254	15.196	15.173	15.227	HH	17308	475661	3.26%	0.449%
255	15.232	15.227	15.236	HH	13216	74562	0.51%	0.070%
256	15.239	15.236	15.282	HH	13187	336213	2.31%	0.317%
257	15.291	15.282	15.300	HH	12282	132098	0.91%	0.125%
258	15.330	15.300	15.364	HH	20858	578297	3.97%	0.545%
259	15.390	15.364	15.440	HH	30564	828196	5.68%	0.781%
260	15.461	15.440	15.485	HH	13640	348905	2.39%	0.329%
261	15.515	15.485	15.530	HH	13600	347490	2.38%	0.328%
262	15.535	15.530	15.541	HH	13430	86588	0.59%	0.082%
263	15.584	15.541	15.590	HH	14200	406232	2.79%	0.383%
264	15.592	15.590	15.609	HH	14154	154134	1.06%	0.145%
265	15.618	15.609	15.624	HH	13911	121250	0.83%	0.114%
266	15.652	15.624	15.669	HH	14558	384281	2.63%	0.362%
267	15.674	15.669	15.680	HH	14006	92552	0.63%	0.087%
268	15.684	15.680	15.692	HH	14139	95043	0.65%	0.090%
269	15.713	15.692	15.743	HH	15429	454327	3.12%	0.428%
270	15.753	15.743	15.784	HH	15046	358240	2.46%	0.338%
271	15.834	15.784	15.861	HH	27499	867377	5.95%	0.818%
272	15.892	15.861	15.910	HH	16916	478927	3.28%	0.452%
273	15.924	15.910	15.930	HH	15725	187044	1.28%	0.176%
274	15.932	15.930	15.938	HH	15694	70013	0.48%	0.066%
275	15.952	15.938	15.970	HH	15973	307099	2.11%	0.290%
276	16.006	15.970	16.019	HH	22489	556321	3.81%	0.525%
277	16.040	16.019	16.102	HH	25307	1022610	7.01%	0.964%
278	16.121	16.102	16.125	HH	18827	257008	1.76%	0.242%
279	16.130	16.125	16.143	HH	18930	199227	1.37%	0.188%
280	16.146	16.143	16.163	HH	18463	224865	1.54%	0.212%
281	16.215	16.163	16.244	HH	20568	939258	6.44%	0.886%
282	16.246	16.244	16.253	HH	19158	102601	0.70%	0.097%
283	16.258	16.253	16.262	HH	19010	107201	0.74%	0.101%
284	16.271	16.262	16.282	HH	19173	228746	1.57%	0.216%
285	16.317	16.282	16.351	HH	32103	992939	6.81%	0.936%
286	16.380	16.351	16.404	HH	27409	737062	5.05%	0.695%
287	16.408	16.404	16.423	HH	21319	236488	1.62%	0.223%
288	16.439	16.423	16.457	HH	22272	442927	3.04%	0.418%
289	16.482	16.457	16.496	HH	22348	512389	3.51%	0.483%
290	16.512	16.496	16.517	HH	22080	278536	1.91%	0.263%
291	16.528	16.517	16.549	HH	22457	420691	2.88%	0.397%
292	16.552	16.549	16.557	HH	21909	108638	0.74%	0.102%
293	16.575	16.557	16.580	HH	21915	296865	2.04%	0.280%
294	16.631	16.580	16.650	HH	32563	1099047	7.54%	1.036%
295	16.668	16.650	16.734	HH	40432	1448817	9.93%	1.366%
296	16.788	16.734	16.820	HH	37846	1480946	10.15%	1.397%
297	16.836	16.820	16.861	HH	28579	670125	4.59%	0.632%
298	16.880	16.861	16.907	HH	26597	712576	4.89%	0.672%

Sum of corrected areas: 106034633

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