

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091622\
Data File : FF011476.D
Signal(s) : FID2B.ch
Acq On : 16 Sep 2022 14:55
Sample : N4630-24MSD 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.343	4.313	4.392	HH	28347	369237	10.42%	0.296%
2	4.415	4.392	4.444	HH	2220	61923	1.75%	0.050%
3	4.453	4.444	4.458	HH	1859	15679	0.44%	0.013%
4	4.462	4.458	4.467	HH	1845	9692	0.27%	0.008%
5	4.491	4.467	4.505	HH	2095	44753	1.26%	0.036%
6	4.519	4.505	4.525	HH	2134	24100	0.68%	0.019%
7	4.548	4.525	4.554	HH	2272	36886	1.04%	0.030%
8	4.568	4.554	4.607	HH	2309	66608	1.88%	0.053%
9	4.627	4.607	4.665	HH	2823	76465	2.16%	0.061%
10	4.668	4.665	4.671	HH	1888	7341	0.21%	0.006%
11	4.695	4.671	4.716	HH	2182	52331	1.48%	0.042%
12	4.736	4.716	4.748	HH	2086	36370	1.03%	0.029%
13	4.767	4.748	4.793	HH	2330	59645	1.68%	0.048%
14	4.804	4.793	4.818	HH	2442	33659	0.95%	0.027%
15	4.842	4.818	4.887	HH	3346	94866	2.68%	0.076%
16	4.918	4.887	4.942	HH	2220	63952	1.81%	0.051%
17	4.955	4.942	4.978	HH	1971	38209	1.08%	0.031%
18	5.019	4.978	5.037	HH	2309	68371	1.93%	0.055%
19	5.047	5.037	5.073	HH	2203	42800	1.21%	0.034%
20	5.094	5.073	5.105	HH	2414	41101	1.16%	0.033%
21	5.116	5.105	5.134	HH	2672	43919	1.24%	0.035%
22	5.152	5.134	5.196	HH	3036	91147	2.57%	0.073%
23	5.223	5.196	5.239	HH	2228	51251	1.45%	0.041%
24	5.253	5.239	5.272	HH	2182	40264	1.14%	0.032%
25	5.295	5.272	5.309	HH	2281	47326	1.34%	0.038%
26	5.332	5.309	5.347	HH	2490	51989	1.47%	0.042%
27	5.353	5.347	5.372	HH	2233	32441	0.92%	0.026%
28	5.375	5.372	5.396	HH	2186	29335	0.83%	0.024%
29	5.413	5.396	5.460	HH	2439	80690	2.28%	0.065%
30	5.482	5.460	5.555	HH	6017	159295	4.50%	0.128%
31	5.558	5.555	5.566	HH	2095	13591	0.38%	0.011%
32	5.568	5.566	5.579	HH	1977	15286	0.43%	0.012%
33	5.602	5.579	5.626	HH	2412	61402	1.73%	0.049%
34	5.651	5.626	5.670	HH	3512	70686	2.00%	0.057%
35	5.688	5.670	5.719	HH	2779	74144	2.09%	0.059%
36	5.744	5.719	5.756	HH	2649	54680	1.54%	0.044%

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37	5.786	5.756	5.805	HH	3448	84353	2.38%	0.068%
38	5.814	5.805	5.837	HH	2851	51108	1.44%	0.041%
39	5.850	5.837	5.901	HH	2557	90828	2.56%	0.073%
40	5.907	5.901	5.935	HH	2312	43949	1.24%	0.035%
41	5.959	5.935	5.986	HH	2558	69136	1.95%	0.055%
42	6.001	5.986	6.025	HH	2574	56248	1.59%	0.045%
43	6.045	6.025	6.123	HH	5712	194745	5.50%	0.156%
44	6.156	6.123	6.175	HH	2809	82328	2.32%	0.066%
45	6.188	6.175	6.204	HH	2678	44786	1.26%	0.036%
46	6.227	6.204	6.260	HH	3176	93157	2.63%	0.075%
47	6.307	6.260	6.343	HH	2950	127235	3.59%	0.102%
48	6.356	6.343	6.367	HH	2526	35661	1.01%	0.029%
49	6.390	6.367	6.409	HH	2735	65793	1.86%	0.053%
50	6.412	6.409	6.420	HH	2587	17947	0.51%	0.014%
51	6.431	6.420	6.442	HH	2705	33836	0.96%	0.027%
52	6.460	6.442	6.487	HH	2762	68163	1.92%	0.055%
53	6.511	6.487	6.560	HH	30111	393499	11.11%	0.316%
54	6.581	6.560	6.614	HH	3667	92428	2.61%	0.074%
55	6.628	6.614	6.640	HH	2570	38671	1.09%	0.031%
56	6.665	6.640	6.681	HH	3663	73374	2.07%	0.059%
57	6.687	6.681	6.727	HH	2932	69344	1.96%	0.056%
58	6.759	6.727	6.777	HH	2556	70343	1.99%	0.056%
59	6.798	6.777	6.812	HH	2543	49959	1.41%	0.040%
60	6.832	6.812	6.852	HH	2855	63477	1.79%	0.051%
61	6.861	6.852	6.875	HH	2596	35039	0.99%	0.028%
62	6.879	6.875	6.883	HH	2469	11790	0.33%	0.009%
63	6.907	6.883	6.930	HH	2800	73159	2.07%	0.059%
64	6.961	6.930	6.980	HH	3077	82732	2.34%	0.066%
65	6.999	6.980	7.012	HH	2969	54194	1.53%	0.043%
66	7.037	7.012	7.057	HH	3206	80460	2.27%	0.065%
67	7.086	7.057	7.109	HH	3623	102092	2.88%	0.082%
68	7.141	7.109	7.177	HH	4151	150678	4.25%	0.121%
69	7.187	7.177	7.204	HH	3455	52835	1.49%	0.042%
70	7.231	7.204	7.256	HH	4505	112211	3.17%	0.090%
71	7.274	7.256	7.311	HH	3778	107586	3.04%	0.086%
72	7.326	7.311	7.343	HH	3407	61937	1.75%	0.050%
73	7.351	7.343	7.368	HH	3085	44225	1.25%	0.035%
74	7.373	7.368	7.376	HH	2907	13598	0.38%	0.011%
75	7.381	7.376	7.389	HH	2935	23303	0.66%	0.019%
76	7.421	7.389	7.432	HH	3075	75877	2.14%	0.061%
77	7.456	7.432	7.495	HH	5467	138771	3.92%	0.111%
78	7.512	7.495	7.524	HH	3360	54033	1.53%	0.043%
79	7.532	7.524	7.561	HH	3385	73312	2.07%	0.059%
80	7.583	7.561	7.602	HH	3502	81484	2.30%	0.065%
81	7.624	7.602	7.658	HH	3598	109275	3.09%	0.088%
82	7.671	7.658	7.690	HH	3179	58670	1.66%	0.047%
83	7.728	7.690	7.755	HH	3346	122857	3.47%	0.099%
84	7.789	7.755	7.804	HH	3608	94931	2.68%	0.076%
85	7.818	7.804	7.846	HH	3425	80010	2.26%	0.064%
86	7.878	7.846	7.898	HH	3740	105588	2.98%	0.085%
87	7.916	7.898	7.961	HH	3896	135211	3.82%	0.108%
88	7.983	7.961	8.003	HH	3683	86872	2.45%	0.070%
89	8.030	8.003	8.043	HH	4188	92426	2.61%	0.074%

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90	8.054	8.043	8.074	HH	3953	70435	1.99%	0.056%
91	8.085	8.074	8.102	HH	4069	65529	1.85%	0.053%
92	8.125	8.102	8.134	HH	3913	72204	2.04%	0.058%
93	8.155	8.134	8.180	HH	5718	123955	3.50%	0.099%
94	8.195	8.180	8.210	HH	4077	69670	1.97%	0.056%
95	8.243	8.210	8.263	HH	5004	140659	3.97%	0.113%
96	8.275	8.263	8.290	HH	4285	68836	1.94%	0.055%
97	8.334	8.290	8.369	HH	29919	491432	13.87%	0.394%
98	8.378	8.369	8.405	HH	4945	103713	2.93%	0.083%
99	8.431	8.405	8.464	HH	10176	242474	6.85%	0.194%
100	8.478	8.464	8.506	HH	6137	137402	3.88%	0.110%
101	8.511	8.506	8.523	HH	4913	48107	1.36%	0.039%
102	8.535	8.523	8.556	HH	4750	90093	2.54%	0.072%
103	8.578	8.556	8.597	HH	4717	112089	3.16%	0.090%
104	8.608	8.597	8.622	HH	4361	64014	1.81%	0.051%
105	8.626	8.622	8.649	HH	4220	65902	1.86%	0.053%
106	8.661	8.649	8.671	HH	4259	56906	1.61%	0.046%
107	8.688	8.671	8.700	HH	5112	83545	2.36%	0.067%
108	8.729	8.700	8.760	HH	5707	183490	5.18%	0.147%
109	8.779	8.760	8.802	HH	5724	133593	3.77%	0.107%
110	8.836	8.802	8.854	HH	6291	167576	4.73%	0.134%
111	8.872	8.854	8.900	HH	7922	168352	4.75%	0.135%
112	8.925	8.900	8.934	HH	5306	98271	2.77%	0.079%
113	8.940	8.934	8.955	HH	5141	65709	1.86%	0.053%
114	8.973	8.955	8.994	HH	5238	116461	3.29%	0.093%
115	9.016	8.994	9.034	HH	5483	125839	3.55%	0.101%
116	9.070	9.034	9.129	HH	6172	318820	9.00%	0.256%
117	9.160	9.129	9.220	HH	12877	378363	10.68%	0.303%
118	9.241	9.220	9.266	HH	6076	154173	4.35%	0.124%
119	9.297	9.266	9.319	HH	5938	174806	4.94%	0.140%
120	9.337	9.319	9.343	HH	5653	81127	2.29%	0.065%
121	9.358	9.343	9.365	HH	5791	74024	2.09%	0.059%
122	9.384	9.365	9.418	HH	6467	188869	5.33%	0.151%
123	9.437	9.418	9.464	HH	6067	158386	4.47%	0.127%
124	9.479	9.464	9.492	HH	5937	96482	2.72%	0.077%
125	9.532	9.492	9.564	HH	9644	313053	8.84%	0.251%
126	9.583	9.564	9.589	HH	6960	100122	2.83%	0.080%
127	9.619	9.589	9.643	HH	7363	221176	6.24%	0.177%
128	9.665	9.643	9.685	HH	8352	182562	5.15%	0.146%
129	9.697	9.685	9.702	HH	6916	68637	1.94%	0.055%
130	9.718	9.702	9.750	HH	7973	199059	5.62%	0.160%
131	9.778	9.750	9.814	HH	6861	243689	6.88%	0.195%
132	9.854	9.814	9.861	HH	6910	184764	5.22%	0.148%
133	9.885	9.861	9.910	HH	7841	217556	6.14%	0.174%
134	9.937	9.910	9.985	HH	43035	720040	20.33%	0.577%
135	9.990	9.985	10.002	HH	7692	80372	2.27%	0.064%
136	10.007	10.002	10.032	HH	7857	138033	3.90%	0.111%
137	10.038	10.032	10.082	HH	7665	211947	5.98%	0.170%
138	10.110	10.082	10.130	HH	7455	204898	5.78%	0.164%
139	10.146	10.130	10.192	HH	7331	265052	7.48%	0.213%
140	10.216	10.192	10.233	HH	7507	180168	5.09%	0.144%
141	10.283	10.233	10.295	HH	9100	295339	8.34%	0.237%

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142	10.326	10.295	10.351	HH	13993	364376	10.29%	0.292%
143	10.374	10.351	10.392	HH	9968	226360	6.39%	0.181%
144	10.414	10.392	10.439	HH	10542	268421	7.58%	0.215%
145	10.468	10.439	10.493	HH	10577	287640	8.12%	0.231%
146	10.519	10.493	10.549	HH	9058	289404	8.17%	0.232%
147	10.601	10.549	10.620	HH	11240	416275	11.75%	0.334%
148	10.675	10.620	10.705	HH	29585	726334	20.51%	0.582%
149	10.747	10.705	10.781	HH	20974	611001	17.25%	0.490%
150	10.786	10.781	10.832	HH	10479	297110	8.39%	0.238%
151	10.856	10.832	10.874	HH	10141	246748	6.97%	0.198%
152	10.917	10.874	10.967	HH	21551	717385	20.25%	0.575%
153	10.996	10.967	11.033	HH	16505	519137	14.66%	0.416%
154	11.066	11.033	11.082	HH	13264	360370	10.17%	0.289%
155	11.086	11.082	11.108	HH	12291	181182	5.12%	0.145%
156	11.130	11.108	11.162	HH	12706	376513	10.63%	0.302%
157	11.181	11.162	11.208	HH	12261	317971	8.98%	0.255%
158	11.237	11.208	11.256	HH	11732	323143	9.12%	0.259%
159	11.293	11.256	11.299	HH	11776	293464	8.29%	0.235%
160	11.314	11.299	11.322	HH	12004	164624	4.65%	0.132%
161	11.349	11.322	11.353	HH	14252	242459	6.85%	0.194%
162	11.376	11.353	11.434	HH	54691	1104655	31.19%	0.886%
163	11.466	11.434	11.499	HH	21284	622446	17.57%	0.499%
164	11.525	11.499	11.540	HH	12739	304953	8.61%	0.245%
165	11.570	11.540	11.594	HH	13039	413233	11.67%	0.331%
166	11.625	11.594	11.632	HH	13248	289294	8.17%	0.232%
167	11.676	11.632	11.704	HH	14706	600459	16.95%	0.481%
168	11.721	11.704	11.735	HH	15297	273078	7.71%	0.219%
169	11.756	11.735	11.792	HH	16258	527705	14.90%	0.423%
170	11.827	11.792	11.843	HH	16898	475926	13.44%	0.382%
171	11.862	11.843	11.881	HH	17383	367813	10.38%	0.295%
172	11.898	11.881	11.914	HH	16721	317956	8.98%	0.255%
173	11.924	11.914	11.957	HH	16422	389965	11.01%	0.313%
174	11.975	11.957	11.993	HH	15206	319294	9.01%	0.256%
175	12.045	11.993	12.074	HH	28608	929477	26.24%	0.745%
176	12.113	12.074	12.137	HH	16467	606671	17.13%	0.486%
177	12.149	12.137	12.180	HH	16250	411661	11.62%	0.330%
178	12.206	12.180	12.225	HH	17730	454991	12.85%	0.365%
179	12.250	12.225	12.270	HH	16534	434550	12.27%	0.348%
180	12.301	12.270	12.367	HH	19536	1029792	29.07%	0.826%
181	12.389	12.367	12.404	HH	17158	368740	10.41%	0.296%
182	12.424	12.404	12.430	HH	18192	279454	7.89%	0.224%
183	12.450	12.430	12.481	HH	18981	551090	15.56%	0.442%
184	12.486	12.481	12.488	HH	16860	73355	2.07%	0.059%
185	12.510	12.488	12.524	HH	19029	385259	10.88%	0.309%
186	12.530	12.524	12.557	HH	18399	361151	10.20%	0.290%
187	12.582	12.557	12.590	HH	19183	363989	10.28%	0.292%
188	12.613	12.590	12.635	HH	20813	538295	15.20%	0.432%
189	12.684	12.635	12.708	HH	53210	1235979	34.89%	0.991%
190	12.729	12.708	12.808	HH	43217	1454691	41.07%	1.166%
191	12.828	12.808	12.847	HH	19571	445110	12.57%	0.357%
192	12.870	12.847	12.900	HH	21402	638394	18.02%	0.512%
193	12.920	12.900	12.924	HH	20197	291599	8.23%	0.234%
194	12.973	12.924	12.997	HH	21836	900134	25.41%	0.722%

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195	13.024	12.997	13.063	HH	49204	1157195	32.67%	0.928%
196	13.084	13.063	13.107	HH	23341	587513	16.59%	0.471%
197	13.125	13.107	13.155	HH	22930	621396	17.54%	0.498%
198	13.173	13.155	13.179	HH	22519	323167	9.12%	0.259%
199	13.185	13.179	13.190	HH	22512	151232	4.27%	0.121%
200	13.201	13.190	13.220	HH	22730	403999	11.41%	0.324%
201	13.235	13.220	13.245	HH	22227	330310	9.33%	0.265%
202	13.249	13.245	13.272	HH	22065	347019	9.80%	0.278%
203	13.296	13.272	13.343	HH	28041	1030944	29.11%	0.827%
204	13.363	13.343	13.385	HH	23398	573390	16.19%	0.460%
205	13.402	13.385	13.407	HH	22692	290227	8.19%	0.233%
206	13.428	13.407	13.432	HH	23742	355516	10.04%	0.285%
207	13.436	13.432	13.442	HH	23615	140997	3.98%	0.113%
208	13.459	13.442	13.473	HH	23710	428484	12.10%	0.344%
209	13.494	13.473	13.509	HH	24955	528788	14.93%	0.424%
210	13.525	13.509	13.551	HH	25062	623991	17.62%	0.500%
211	13.622	13.551	13.660	HH	28102	1676901	47.34%	1.345%
212	13.684	13.660	13.695	HH	25671	518972	14.65%	0.416%
213	13.728	13.695	13.747	HH	28367	839968	23.71%	0.673%
214	13.764	13.747	13.779	HH	29366	531132	15.00%	0.426%
215	13.799	13.779	13.819	HH	27873	655158	18.50%	0.525%
216	13.881	13.819	13.921	HH	55115	2053818	57.98%	1.647%
217	13.931	13.921	13.958	HH	29923	653020	18.44%	0.524%
218	13.968	13.958	13.980	HH	28450	358451	10.12%	0.287%
219	13.984	13.980	13.988	HH	28270	140559	3.97%	0.113%
220	14.006	13.988	14.010	HH	28472	380060	10.73%	0.305%
221	14.027	14.010	14.047	HH	28749	624362	17.63%	0.501%
222	14.077	14.047	14.081	HH	29651	587929	16.60%	0.471%
223	14.110	14.081	14.150	HH	30172	1216960	34.36%	0.976%
224	14.165	14.150	14.189	HH	30264	699529	19.75%	0.561%
225	14.202	14.189	14.207	HH	29931	327129	9.24%	0.262%
226	14.215	14.207	14.227	HH	30185	362574	10.24%	0.291%
227	14.253	14.227	14.272	HH	31154	826791	23.34%	0.663%
228	14.275	14.272	14.280	HH	31224	143714	4.06%	0.115%
229	14.320	14.280	14.339	HH	32238	1119783	31.61%	0.898%
230	14.357	14.339	14.362	HH	32774	447756	12.64%	0.359%
231	14.368	14.362	14.398	HH	32910	698542	19.72%	0.560%
232	14.403	14.398	14.409	HH	31643	199274	5.63%	0.160%
233	14.443	14.409	14.463	HH	35759	1089201	30.75%	0.873%
234	14.472	14.463	14.477	HH	32709	258692	7.30%	0.207%
235	14.486	14.477	14.492	HH	32634	298499	8.43%	0.239%
236	14.498	14.492	14.507	HH	32640	303746	8.58%	0.244%
237	14.538	14.507	14.559	HH	35299	1048434	29.60%	0.841%
238	14.562	14.559	14.577	HH	34539	378150	10.68%	0.303%
239	14.596	14.577	14.629	HH	38285	1104869	31.19%	0.886%
240	14.655	14.629	14.661	HH	35220	668788	18.88%	0.536%
241	14.680	14.661	14.685	HH	35744	513690	14.50%	0.412%
242	14.693	14.685	14.707	HH	35580	458445	12.94%	0.368%
243	14.719	14.707	14.738	HH	35435	651342	18.39%	0.522%
244	14.779	14.738	14.809	HH	48230	1683219	47.52%	1.350%
245	14.821	14.809	14.826	HH	36510	367607	10.38%	0.295%
246	14.830	14.826	14.841	HH	36474	338367	9.55%	0.271%

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247	14.862	14.841	14.883	HH	39969	939608	26.53%	0.753%
248	14.907	14.883	14.926	HH	50559	1138630	32.15%	0.913%
249	14.946	14.926	14.964	HH	54016	1057397	29.85%	0.848%
250	14.982	14.964	15.010	HH	61848	1377350	38.89%	1.104%
251	15.026	15.010	15.044	HH	39997	795881	22.47%	0.638%
252	15.065	15.044	15.080	HH	42901	887893	25.07%	0.712%
253	15.091	15.080	15.122	HH	41281	1024403	28.92%	0.821%
254	15.127	15.122	15.139	HH	40206	392182	11.07%	0.314%
255	15.142	15.139	15.156	HH	39730	419026	11.83%	0.336%
256	15.181	15.156	15.191	HH	40467	815557	23.03%	0.654%
257	15.198	15.191	15.203	HH	40176	291740	8.24%	0.234%
258	15.221	15.203	15.236	HH	41476	806958	22.78%	0.647%
259	15.241	15.236	15.255	HH	41184	486412	13.73%	0.390%
260	15.260	15.255	15.288	HH	41548	800971	22.61%	0.642%
261	15.294	15.288	15.312	HH	40950	590992	16.69%	0.474%
262	15.344	15.312	15.350	HH	42389	948586	26.78%	0.761%
263	15.397	15.350	15.434	HH	45646	2181359	61.58%	1.749%
264	15.438	15.434	15.451	HH	43019	421391	11.90%	0.338%
265	15.475	15.451	15.482	HH	43292	811489	22.91%	0.651%
266	15.503	15.482	15.522	HH	45419	1067611	30.14%	0.856%
267	15.551	15.522	15.558	HH	45823	976770	27.58%	0.783%
268	15.582	15.558	15.604	HH	51158	1309581	36.97%	1.050%
269	15.619	15.604	15.635	HH	47569	877843	24.78%	0.704%
270	15.642	15.635	15.648	HH	45878	344210	9.72%	0.276%
271	15.689	15.648	15.694	HH	47250	1278349	36.09%	1.025%
272	15.723	15.694	15.728	HH	49758	994154	28.07%	0.797%
273	15.747	15.728	15.752	HH	50761	735909	20.78%	0.590%
274	15.756	15.752	15.774	HH	50345	627894	17.73%	0.503%
275	15.809	15.774	15.837	HH	50721	1863435	52.61%	1.494%
276	15.846	15.837	15.851	HH	49339	408807	11.54%	0.328%
277	15.873	15.851	15.883	HH	50238	960962	27.13%	0.771%
278	15.887	15.883	15.890	HH	50184	223494	6.31%	0.179%
279	15.906	15.890	15.917	HH	50838	809710	22.86%	0.649%
280	15.925	15.917	15.930	HH	50656	397863	11.23%	0.319%
281	15.939	15.930	15.947	HH	50669	499425	14.10%	0.400%
282	16.002	15.947	16.032	HH	73158	2948639	83.25%	2.364%
283	16.037	16.032	16.046	HH	52732	433658	12.24%	0.348%
284	16.049	16.046	16.055	HH	52522	298195	8.42%	0.239%
285	16.068	16.055	16.076	HH	53452	642186	18.13%	0.515%
286	16.081	16.076	16.105	HH	53271	945710	26.70%	0.758%
287	16.133	16.105	16.147	HH	54085	1330457	37.56%	1.067%
288	16.188	16.147	16.211	HH	57837	2173277	61.36%	1.743%
289	16.227	16.211	16.234	HH	56922	752323	21.24%	0.603%
290	16.262	16.234	16.277	HH	58564	1486010	41.95%	1.192%
291	16.284	16.277	16.309	HH	58496	1109717	31.33%	0.890%
292	16.326	16.309	16.359	HH	61543	1822645	51.46%	1.461%
293	16.380	16.359	16.398	HH	61403	1417609	40.02%	1.137%
294	16.465	16.398	16.485	HH	85507	3542040	100.00%	2.840%
295	16.491	16.485	16.525	HH	71352	1597074	45.09%	1.281%
296	16.528	16.525	16.534	HH	63445	315223	8.90%	0.253%
297	16.564	16.534	16.584	HH	80538	2123199	59.94%	1.702%
Sum of corrected areas:							124717207	

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