

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101420\
Data File : FF007712.D
Signal(s) : FID2B.ch
Acq On : 14 Oct 2020 19:30
Sample : L4226-07 2X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.448	4.411	4.471	BH	595	3583	0.21%	0.006%
2	4.491	4.471	4.506	PH	190	620	0.04%	0.001%
3	4.517	4.506	4.551	PH	182	-251	-0.01%	-0.000%
4	4.555	4.551	4.579	PH	-52	-2434	-0.14%	-0.004%
5	4.598	4.579	4.632	PH	948	7496	0.44%	0.013%
6	4.668	4.632	4.686	PH	1022	14295	0.84%	0.025%
7	4.702	4.686	4.718	HH	1527	13647	0.80%	0.024%
8	4.732	4.718	4.744	PH	451	3543	0.21%	0.006%
9	4.756	4.744	4.769	HH	372	3440	0.20%	0.006%
10	4.781	4.769	4.797	HH	385	2565	0.15%	0.005%
11	4.825	4.797	4.841	HH	535	6823	0.40%	0.012%
12	4.859	4.841	4.885	PH	1733	19428	1.13%	0.034%
13	4.893	4.885	4.907	PH	139	1247	0.07%	0.002%
14	4.926	4.907	4.954	HH	1032	10017	0.59%	0.018%
15	4.973	4.954	4.984	PH	329	3101	0.18%	0.005%
16	4.999	4.984	5.034	HH	447	6091	0.36%	0.011%
17	5.058	5.034	5.071	PH	884	9930	0.58%	0.018%
18	5.088	5.071	5.112	HH	1149	17768	1.04%	0.031%
19	5.129	5.112	5.157	HH	949	15766	0.92%	0.028%
20	5.172	5.157	5.179	HH	1258	11369	0.66%	0.020%
21	5.191	5.179	5.213	HH	1967	23126	1.35%	0.041%
22	5.218	5.213	5.234	HH	432	3524	0.21%	0.006%
23	5.259	5.234	5.272	HH	753	10439	0.61%	0.018%
24	5.291	5.272	5.302	HH	1214	14734	0.86%	0.026%
25	5.309	5.302	5.321	HH	1015	9939	0.58%	0.018%
26	5.349	5.321	5.366	HH	1173	22277	1.30%	0.039%
27	5.381	5.366	5.397	HH	1682	19598	1.14%	0.035%
28	5.411	5.397	5.429	HH	1247	17506	1.02%	0.031%
29	5.438	5.429	5.467	HH	845	12116	0.71%	0.021%
30	5.490	5.467	5.504	HH	3072	37862	2.21%	0.067%
31	5.517	5.504	5.534	HH	2634	33334	1.95%	0.059%
32	5.553	5.534	5.571	HH	2057	35943	2.10%	0.064%
33	5.579	5.571	5.596	HH	1182	13607	0.79%	0.024%
34	5.630	5.596	5.636	HH	1196	22756	1.33%	0.040%
35	5.641	5.636	5.656	HH	1176	12090	0.71%	0.021%
36	5.677	5.656	5.697	HH	5978	76646	4.48%	0.136%

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37	5.724	5.697	5.729	HH	2103	26643	1.56%	0.047%
38	5.735	5.729	5.753	HH	2056	23469	1.37%	0.041%
39	5.773	5.753	5.817	HH	4893	101599	5.94%	0.180%
40	5.835	5.817	5.851	HH	2360	33064	1.93%	0.058%
41	5.859	5.851	5.873	HH	1625	17871	1.04%	0.032%
42	5.900	5.873	5.924	HH	2446	46902	2.74%	0.083%
43	5.945	5.924	5.967	HH	2468	37375	2.18%	0.066%
44	5.993	5.967	6.017	HH	3116	62451	3.65%	0.110%
45	6.047	6.017	6.070	HH	5738	109341	6.39%	0.193%
46	6.088	6.070	6.106	HH	4797	64500	3.77%	0.114%
47	6.131	6.106	6.158	HH	4054	80178	4.68%	0.142%
48	6.190	6.158	6.207	HH	5254	93436	5.46%	0.165%
49	6.232	6.207	6.245	HH	2843	53091	3.10%	0.094%
50	6.261	6.245	6.266	HH	2668	31364	1.83%	0.055%
51	6.281	6.266	6.297	HH	3177	53321	3.11%	0.094%
52	6.314	6.297	6.333	HH	3281	58017	3.39%	0.103%
53	6.353	6.333	6.372	HH	4267	69857	4.08%	0.124%
54	6.404	6.372	6.420	HH	3772	82232	4.80%	0.145%
55	6.431	6.420	6.445	HH	3402	44299	2.59%	0.078%
56	6.470	6.445	6.487	HH	5179	88501	5.17%	0.156%
57	6.493	6.487	6.519	HH	3004	45645	2.67%	0.081%
58	6.533	6.519	6.547	HH	2440	35013	2.05%	0.062%
59	6.565	6.547	6.575	HH	2819	41820	2.44%	0.074%
60	6.589	6.575	6.599	HH	3318	41287	2.41%	0.073%
61	6.620	6.599	6.641	HH	15423	191808	11.20%	0.339%
62	6.664	6.641	6.683	HH	8390	136031	7.95%	0.241%
63	6.691	6.683	6.716	HH	4133	58352	3.41%	0.103%
64	6.751	6.716	6.769	HH	4105	91769	5.36%	0.162%
65	6.796	6.769	6.820	HH	5088	109078	6.37%	0.193%
66	6.833	6.820	6.845	HH	3353	44274	2.59%	0.078%
67	6.875	6.845	6.896	HH	3667	95136	5.56%	0.168%
68	6.935	6.896	6.952	HH	3589	98038	5.73%	0.173%
69	6.974	6.952	7.014	HH	7376	190448	11.13%	0.337%
70	7.031	7.014	7.057	HH	7469	124492	7.27%	0.220%
71	7.076	7.057	7.091	HH	5038	83503	4.88%	0.148%
72	7.105	7.091	7.118	HH	6142	81874	4.78%	0.145%
73	7.132	7.118	7.154	HH	6479	93632	5.47%	0.166%
74	7.174	7.154	7.188	HH	11857	144600	8.45%	0.256%
75	7.196	7.188	7.217	HH	7078	91593	5.35%	0.162%
76	7.236	7.217	7.258	HH	6464	104408	6.10%	0.185%
77	7.278	7.258	7.296	HH	4966	83336	4.87%	0.147%
78	7.306	7.296	7.311	HH	2913	25622	1.50%	0.045%
79	7.321	7.311	7.339	HH	2979	45680	2.67%	0.081%
80	7.364	7.339	7.373	HH	3774	65446	3.82%	0.116%
81	7.397	7.373	7.427	HH	6724	134188	7.84%	0.237%
82	7.448	7.427	7.469	HH	3435	72348	4.23%	0.128%
83	7.488	7.469	7.503	HH	3674	64748	3.78%	0.114%
84	7.515	7.503	7.528	HH	3574	50830	2.97%	0.090%
85	7.534	7.528	7.545	HH	3534	32964	1.93%	0.058%
86	7.570	7.545	7.602	HH	6716	143429	8.38%	0.254%
87	7.616	7.602	7.644	HH	2943	62870	3.67%	0.111%
88	7.659	7.644	7.671	HH	2395	34755	2.03%	0.061%
89	7.695	7.671	7.705	HH	3061	52032	3.04%	0.092%

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90	7.736	7.705	7.752	HH	4073	91858	5.37%	0.162%
91	7.762	7.752	7.802	HH	2890	72525	4.24%	0.128%
92	7.850	7.802	7.864	HH	4626	124157	7.25%	0.220%
93	7.875	7.864	7.895	HH	4198	62314	3.64%	0.110%
94	7.918	7.895	7.939	HH	4595	82182	4.80%	0.145%
95	7.964	7.939	7.994	HH	3713	102608	5.99%	0.181%
96	8.017	7.994	8.044	HH	5317	113106	6.61%	0.200%
97	8.054	8.044	8.063	HH	2392	26423	1.54%	0.047%
98	8.089	8.063	8.115	HH	10672	171606	10.02%	0.303%
99	8.121	8.115	8.131	HH	2979	29032	1.70%	0.051%
100	8.146	8.131	8.166	HH	3508	62331	3.64%	0.110%
101	8.178	8.166	8.185	HH	3055	30998	1.81%	0.055%
102	8.202	8.185	8.212	HH	6183	78214	4.57%	0.138%
103	8.233	8.212	8.253	HH	24463	331206	19.35%	0.586%
104	8.267	8.253	8.297	HH	8838	142644	8.33%	0.252%
105	8.331	8.297	8.355	HH	23814	334806	19.56%	0.592%
106	8.359	8.355	8.369	HH	5352	44038	2.57%	0.078%
107	8.386	8.369	8.419	HH	7787	157933	9.23%	0.279%
108	8.436	8.419	8.455	HH	5142	82693	4.83%	0.146%
109	8.460	8.455	8.465	HH	2795	16567	0.97%	0.029%
110	8.480	8.465	8.508	HH	3023	67745	3.96%	0.120%
111	8.519	8.508	8.532	HH	2452	33297	1.95%	0.059%
112	8.544	8.532	8.581	HH	2383	63684	3.72%	0.113%
113	8.596	8.581	8.609	HH	1914	29496	1.72%	0.052%
114	8.629	8.609	8.654	HH	2943	67067	3.92%	0.119%
115	8.682	8.654	8.705	HH	5397	111705	6.53%	0.198%
116	8.732	8.705	8.749	HH	4881	96998	5.67%	0.171%
117	8.759	8.749	8.779	HH	3530	57456	3.36%	0.102%
118	8.804	8.779	8.829	HH	8678	145353	8.49%	0.257%
119	8.856	8.829	8.871	HH	2927	61208	3.58%	0.108%
120	8.886	8.871	8.901	HH	2505	40101	2.34%	0.071%
121	8.922	8.901	8.941	HH	3886	69391	4.05%	0.123%
122	8.955	8.941	8.973	HH	3661	57515	3.36%	0.102%
123	8.991	8.973	9.011	HH	3568	64218	3.75%	0.114%
124	9.043	9.011	9.057	HH	2809	70296	4.11%	0.124%
125	9.091	9.057	9.112	HH	10351	159101	9.29%	0.281%
126	9.131	9.112	9.157	HH	4151	77208	4.51%	0.137%
127	9.179	9.157	9.210	HH	2542	65728	3.84%	0.116%
128	9.247	9.210	9.264	HH	3729	76297	4.46%	0.135%
129	9.279	9.264	9.312	HH	2969	62824	3.67%	0.111%
130	9.331	9.312	9.349	HH	2521	45756	2.67%	0.081%
131	9.383	9.349	9.409	HH	3307	85180	4.98%	0.151%
132	9.424	9.409	9.444	HH	2490	43625	2.55%	0.077%
133	9.468	9.444	9.522	HH	5473	158010	9.23%	0.279%
134	9.547	9.522	9.577	HH	4381	101918	5.95%	0.180%
135	9.591	9.577	9.604	HH	2856	41539	2.43%	0.073%
136	9.621	9.604	9.636	HH	3329	56938	3.33%	0.101%
137	9.648	9.636	9.662	HH	3017	41379	2.42%	0.073%
138	9.675	9.662	9.696	HH	2529	46117	2.69%	0.082%
139	9.708	9.696	9.717	HH	2166	25721	1.50%	0.045%
140	9.727	9.717	9.767	HH	2063	52576	3.07%	0.093%
141	9.791	9.767	9.811	HH	2874	62636	3.66%	0.111%

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142	9.816	9.811	9.852	HH	2758	61922	3.62%	0.109%
143	9.871	9.852	9.934	HH	9267	194106	11.34%	0.343%
144	9.951	9.934	9.967	HH	2445	44255	2.59%	0.078%
145	9.978	9.967	10.006	HH	2208	44961	2.63%	0.079%
146	10.022	10.006	10.033	HH	2651	37429	2.19%	0.066%
147	10.047	10.033	10.068	HH	2708	48674	2.84%	0.086%
148	10.072	10.068	10.103	HH	2078	37906	2.21%	0.067%
149	10.108	10.103	10.131	HH	1508	22651	1.32%	0.040%
150	10.151	10.131	10.166	HH	1613	31601	1.85%	0.056%
151	10.183	10.166	10.196	HH	1803	28666	1.67%	0.051%
152	10.213	10.196	10.239	HH	2951	59708	3.49%	0.106%
153	10.260	10.239	10.287	HH	5877	101314	5.92%	0.179%
154	10.319	10.287	10.334	HH	3379	73296	4.28%	0.130%
155	10.350	10.334	10.375	HH	3783	68669	4.01%	0.121%
156	10.397	10.375	10.432	HH	3451	85566	5.00%	0.151%
157	10.466	10.432	10.506	HH	3005	103172	6.03%	0.182%
158	10.527	10.506	10.556	HH	3903	92047	5.38%	0.163%
159	10.564	10.556	10.581	HH	2896	39424	2.30%	0.070%
160	10.611	10.581	10.631	HH	9112	150853	8.81%	0.267%
161	10.637	10.631	10.654	HH	3255	39727	2.32%	0.070%
162	10.681	10.654	10.732	HH	10170	216548	12.65%	0.383%
163	10.739	10.732	10.759	HH	2342	36350	2.12%	0.064%
164	10.792	10.759	10.822	HH	3858	97712	5.71%	0.173%
165	10.874	10.822	10.917	HH	26097	392949	22.95%	0.695%
166	10.950	10.917	10.987	HH	10148	194431	11.36%	0.344%
167	11.006	10.987	11.047	HH	3165	89691	5.24%	0.159%
168	11.065	11.047	11.078	HH	2416	40100	2.34%	0.071%
169	11.089	11.078	11.104	HH	2091	31565	1.84%	0.056%
170	11.119	11.104	11.149	HH	2230	54572	3.19%	0.096%
171	11.171	11.149	11.208	HH	3707	93888	5.48%	0.166%
172	11.236	11.208	11.254	HH	2357	61021	3.56%	0.108%
173	11.277	11.254	11.292	HH	2730	57732	3.37%	0.102%
174	11.315	11.292	11.341	HH	7998	129592	7.57%	0.229%
175	11.367	11.341	11.378	HH	2925	57579	3.36%	0.102%
176	11.405	11.378	11.437	HH	7419	154390	9.02%	0.273%
177	11.471	11.437	11.497	HH	3033	87860	5.13%	0.155%
178	11.526	11.497	11.549	HH	3309	87989	5.14%	0.156%
179	11.569	11.549	11.594	HH	3289	73834	4.31%	0.131%
180	11.613	11.594	11.651	HH	2792	85656	5.00%	0.151%
181	11.678	11.651	11.694	HH	9934	146794	8.58%	0.260%
182	11.710	11.694	11.751	HH	11269	195304	11.41%	0.345%
183	11.794	11.751	11.810	HH	7884	179948	10.51%	0.318%
184	11.827	11.810	11.842	HH	8657	119295	6.97%	0.211%
185	11.859	11.842	11.905	HH	9597	189800	11.09%	0.336%
186	11.930	11.905	11.944	HH	2965	63717	3.72%	0.113%
187	11.985	11.944	12.011	HH	7303	177746	10.38%	0.314%
188	12.040	12.011	12.069	HH	12891	228435	13.34%	0.404%
189	12.076	12.069	12.127	HH	4168	111545	6.52%	0.197%
190	12.150	12.127	12.172	HH	5772	110717	6.47%	0.196%
191	12.182	12.172	12.195	HH	3513	45713	2.67%	0.081%
192	12.215	12.195	12.223	HH	3818	60948	3.56%	0.108%
193	12.236	12.223	12.281	HH	13440	230908	13.49%	0.408%
194	12.295	12.281	12.315	HH	4355	79401	4.64%	0.140%

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195	12.331	12.315	12.344	HH	3811	62595	3.66%	0.111%
196	12.358	12.344	12.371	HH	4051	61278	3.58%	0.108%
197	12.398	12.371	12.414	HH	4694	109847	6.42%	0.194%
198	12.424	12.414	12.447	HH	4474	79157	4.62%	0.140%
199	12.471	12.447	12.512	HH	6389	176780	10.33%	0.313%
200	12.537	12.512	12.561	HH	6922	146716	8.57%	0.259%
201	12.581	12.561	12.600	HH	11560	184191	10.76%	0.326%
202	12.624	12.600	12.669	HH	9698	274072	16.01%	0.485%
203	12.697	12.669	12.741	HH	57707	778095	45.45%	1.376%
204	12.745	12.741	12.756	HH	3624	31008	1.81%	0.055%
205	12.795	12.756	12.816	HH	4269	133698	7.81%	0.236%
206	12.837	12.816	12.846	HH	5602	90008	5.26%	0.159%
207	12.851	12.846	12.869	HH	5512	70276	4.11%	0.124%
208	12.886	12.869	12.898	HH	6213	92249	5.39%	0.163%
209	12.911	12.898	12.929	HH	6338	104657	6.11%	0.185%
210	12.938	12.929	12.970	HH	5177	114850	6.71%	0.203%
211	12.998	12.970	13.034	HH	56470	773869	45.21%	1.368%
212	13.058	13.034	13.077	HH	24404	379637	22.18%	0.671%
213	13.083	13.077	13.094	HH	9643	92128	5.38%	0.163%
214	13.116	13.094	13.140	HH	40706	575580	33.62%	1.018%
215	13.149	13.140	13.163	HH	7096	90567	5.29%	0.160%
216	13.170	13.163	13.193	HH	6396	99534	5.81%	0.176%
217	13.204	13.193	13.220	HH	4718	74910	4.38%	0.132%
218	13.240	13.220	13.255	HH	7066	122302	7.14%	0.216%
219	13.270	13.255	13.277	HH	7257	89618	5.24%	0.158%
220	13.294	13.277	13.316	HH	10177	186769	10.91%	0.330%
221	13.330	13.316	13.374	HH	6683	198057	11.57%	0.350%
222	13.396	13.374	13.406	HH	6601	110606	6.46%	0.196%
223	13.421	13.406	13.436	HH	6444	108619	6.35%	0.192%
224	13.458	13.436	13.484	HH	9951	223428	13.05%	0.395%
225	13.495	13.484	13.533	HH	5861	167764	9.80%	0.297%
226	13.589	13.533	13.631	HH	14160	477777	27.91%	0.845%
227	13.654	13.631	13.672	HH	6589	154443	9.02%	0.273%
228	13.697	13.672	13.717	HH	9194	197162	11.52%	0.349%
229	13.737	13.717	13.760	HH	13324	243849	14.24%	0.431%
230	13.776	13.760	13.804	HH	8062	186677	10.91%	0.330%
231	13.829	13.804	13.845	HH	10167	211573	12.36%	0.374%
232	13.867	13.845	13.889	HH	14243	276983	16.18%	0.490%
233	13.908	13.889	13.957	HH	12782	341788	19.97%	0.604%
234	13.984	13.957	14.010	HH	7357	218221	12.75%	0.386%
235	14.052	14.010	14.055	HH	7340	187961	10.98%	0.332%
236	14.066	14.055	14.085	HH	7392	126379	7.38%	0.223%
237	14.104	14.085	14.134	HH	7095	205337	12.00%	0.363%
238	14.146	14.134	14.155	HH	7030	87909	5.14%	0.155%
239	14.175	14.155	14.186	HH	7611	134646	7.87%	0.238%
240	14.223	14.186	14.244	HH	9524	292337	17.08%	0.517%
241	14.258	14.244	14.268	HH	8514	116791	6.82%	0.206%
242	14.294	14.268	14.308	HH	9782	224474	13.11%	0.397%
243	14.330	14.308	14.364	HH	13905	353213	20.63%	0.625%
244	14.395	14.364	14.412	HH	11289	278794	16.29%	0.493%
245	14.428	14.412	14.436	HH	10286	139993	8.18%	0.248%
246	14.451	14.436	14.479	HH	11599	269141	15.72%	0.476%

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247	14.506	14.479	14.524	HH	13923	320768	18.74%	0.567%
248	14.532	14.524	14.546	HH	10944	136967	8.00%	0.242%
249	14.569	14.546	14.592	HH	17943	368037	21.50%	0.651%
250	14.634	14.592	14.672	HH	14744	546438	31.92%	0.966%
251	14.692	14.672	14.702	HH	10781	186593	10.90%	0.330%
252	14.730	14.702	14.807	HH	69720	1459715	85.27%	2.581%
253	14.839	14.807	14.851	HH	11375	277684	16.22%	0.491%
254	14.882	14.851	14.903	HH	39054	698065	40.78%	1.234%
255	14.923	14.903	14.955	HH	40812	722807	42.22%	1.278%
256	14.977	14.955	14.998	HH	12637	311644	18.21%	0.551%
257	15.045	14.998	15.097	HH	18427	835449	48.80%	1.477%
258	15.128	15.097	15.158	HH	13903	481416	28.12%	0.851%
259	15.192	15.158	15.209	HH	15901	427325	24.96%	0.756%
260	15.238	15.209	15.265	HH	14709	479349	28.00%	0.848%
261	15.272	15.265	15.284	HH	13782	157161	9.18%	0.278%
262	15.315	15.284	15.406	HH	56092	1711844	100.00%	3.027%
263	15.419	15.406	15.424	HH	14525	157063	9.18%	0.278%
264	15.456	15.424	15.493	HH	18700	672623	39.29%	1.189%
265	15.514	15.493	15.533	HH	17317	381193	22.27%	0.674%
266	15.557	15.533	15.578	HH	24609	535586	31.29%	0.947%
267	15.596	15.578	15.626	HH	19614	492096	28.75%	0.870%
268	15.645	15.626	15.650	HH	16736	235501	13.76%	0.416%
269	15.719	15.650	15.757	HH	20670	1183840	69.16%	2.093%
270	15.795	15.757	15.813	HH	18792	593509	34.67%	1.049%
271	15.839	15.813	15.858	HH	18919	481568	28.13%	0.851%
272	15.884	15.858	15.902	HH	19236	495426	28.94%	0.876%
273	15.927	15.902	15.939	HH	20280	418777	24.46%	0.740%
274	15.959	15.939	15.976	HH	22745	472027	27.57%	0.835%
275	15.990	15.976	16.008	HH	20910	400077	23.37%	0.707%
276	16.016	16.008	16.021	HH	19982	149407	8.73%	0.264%
277	16.025	16.021	16.031	HH	19945	122754	7.17%	0.217%
278	16.034	16.031	16.046	HH	19838	170033	9.93%	0.301%
279	16.055	16.046	16.076	HH	20029	356952	20.85%	0.631%
280	16.094	16.076	16.107	HH	20458	380828	22.25%	0.673%
281	16.157	16.107	16.177	HH	23149	909658	53.14%	1.608%
282	16.181	16.177	16.214	HH	22919	494115	28.86%	0.874%
283	16.238	16.214	16.243	HH	23750	398164	23.26%	0.704%
284	16.261	16.243	16.281	HH	25063	545605	31.87%	0.965%
285	16.332	16.281	16.373	HH	28207	1414090	82.61%	2.500%
286	16.380	16.373	16.401	HH	26259	432509	25.27%	0.765%
287	16.447	16.401	16.466	HH	60124	1460890	85.34%	2.583%
288	16.474	16.466	16.500	HH	37825	665864	38.90%	1.177%
289	16.514	16.500	16.529	HH	26978	459952	26.87%	0.813%
290	16.537	16.529	16.552	HH	26822	377778	22.07%	0.668%
291	16.578	16.552	16.601	HH	34290	876238	51.19%	1.549%
292	16.635	16.601	16.650	HH	28759	838710	48.99%	1.483%
293	16.662	16.650	16.679	HH	28728	490630	28.66%	0.867%
294	16.699	16.679	16.714	HH	29974	618413	36.13%	1.093%
295	16.741	16.714	16.747	HH	32217	609443	35.60%	1.078%
296	16.770	16.747	16.799	HH	49970	1188406	69.42%	2.101%
297	16.828	16.799	16.866	HH	55911	1538968	89.90%	2.721%
298	16.933	16.866	16.946	HH	40263	1683660	98.35%	2.977%

Sum of corrected areas: 56559033

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