

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF011819\
 Data File : FF003307.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2019 17:28
 Sample : K1015-09 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.347	4.312	4.370	BH	3646	32126	0.41%	0.030%
2	4.388	4.370	4.403	PH	854	6217	0.08%	0.006%
3	4.419	4.403	4.439	PH	392	2655	0.03%	0.002%
4	4.449	4.439	4.471	PH	124	-544	-0.01%	-0.001%
5	4.476	4.471	4.479	PH	-113	-653	-0.01%	-0.001%
6	4.494	4.479	4.527	PH	864	9233	0.12%	0.009%
7	4.563	4.527	4.586	PH	812	14804	0.19%	0.014%
8	4.601	4.586	4.616	HH	1209	10759	0.14%	0.010%
9	4.627	4.616	4.642	HH	805	6620	0.08%	0.006%
10	4.657	4.642	4.667	HH	554	5830	0.07%	0.005%
11	4.678	4.667	4.690	HH	662	7193	0.09%	0.007%
12	4.696	4.690	4.707	HH	377	3363	0.04%	0.003%
13	4.724	4.707	4.739	HH	1600	15150	0.19%	0.014%
14	4.762	4.739	4.784	HH	1375	20068	0.26%	0.019%
15	4.815	4.784	4.852	HH	1634	27492	0.35%	0.025%
16	4.873	4.852	4.889	HH	983	10116	0.13%	0.009%
17	4.904	4.889	4.927	HH	369	2849	0.04%	0.003%
18	4.955	4.927	4.969	PH	1087	10984	0.14%	0.010%
19	4.988	4.969	5.012	HH	2333	31067	0.40%	0.029%
20	5.027	5.012	5.050	HH	1644	23874	0.31%	0.022%
21	5.063	5.050	5.075	HH	1633	15521	0.20%	0.014%
22	5.088	5.075	5.131	HH	1916	23051	0.30%	0.021%
23	5.142	5.131	5.166	PH	206	2048	0.03%	0.002%
24	5.184	5.166	5.194	PH	893	8953	0.11%	0.008%
25	5.206	5.194	5.231	HH	948	14967	0.19%	0.014%
26	5.249	5.231	5.261	HH	1599	20779	0.27%	0.019%
27	5.273	5.261	5.297	HH	1799	21885	0.28%	0.020%
28	5.303	5.297	5.313	HH	569	5129	0.07%	0.005%
29	5.333	5.313	5.357	HH	1123	15596	0.20%	0.014%
30	5.384	5.357	5.399	HH	10699	110911	1.42%	0.103%
31	5.408	5.399	5.432	HH	3614	45424	0.58%	0.042%
32	5.454	5.432	5.470	HH	957	13235	0.17%	0.012%
33	5.473	5.470	5.485	HH	398	2860	0.04%	0.003%
34	5.509	5.485	5.519	HH	504	7823	0.10%	0.007%
35	5.530	5.519	5.544	HH	471	6221	0.08%	0.006%
36	5.567	5.544	5.589	HH	3881	52361	0.67%	0.049%

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37	5.598	5.589	5.621	HH	1002	13719	0.18%	0.013%
38	5.665	5.621	5.706	HH	4458	105410	1.35%	0.098%
39	5.729	5.706	5.740	HH	1690	28062	0.36%	0.026%
40	5.755	5.740	5.782	HH	4346	59683	0.77%	0.055%
41	5.794	5.782	5.816	HH	2209	30855	0.40%	0.029%
42	5.836	5.816	5.861	HH	2273	37163	0.48%	0.034%
43	5.886	5.861	5.911	HH	2419	47770	0.61%	0.044%
44	5.933	5.911	5.958	HH	3299	61589	0.79%	0.057%
45	5.980	5.958	5.999	HH	3102	49132	0.63%	0.046%
46	6.023	5.999	6.045	HH	3423	49905	0.64%	0.046%
47	6.063	6.045	6.069	HH	2878	30511	0.39%	0.028%
48	6.084	6.069	6.098	HH	3557	50271	0.65%	0.047%
49	6.107	6.098	6.132	HH	2450	40913	0.53%	0.038%
50	6.148	6.132	6.163	HH	2532	35453	0.46%	0.033%
51	6.170	6.163	6.179	HH	1809	15727	0.20%	0.015%
52	6.199	6.179	6.224	HH	3084	55190	0.71%	0.051%
53	6.244	6.224	6.259	HH	2132	35034	0.45%	0.032%
54	6.297	6.259	6.327	HH	3989	93509	1.20%	0.087%
55	6.364	6.327	6.412	HH	13932	213993	2.75%	0.198%
56	6.424	6.412	6.436	HH	1498	18995	0.24%	0.018%
57	6.452	6.436	6.464	HH	1872	27001	0.35%	0.025%
58	6.483	6.464	6.495	HH	2392	38910	0.50%	0.036%
59	6.512	6.495	6.541	HH	6114	91498	1.17%	0.085%
60	6.559	6.541	6.574	HH	3072	48317	0.62%	0.045%
61	6.583	6.574	6.597	HH	2316	26783	0.34%	0.025%
62	6.640	6.597	6.662	HH	4565	93498	1.20%	0.087%
63	6.700	6.662	6.713	HH	3507	79582	1.02%	0.074%
64	6.717	6.713	6.732	HH	2421	24182	0.31%	0.022%
65	6.761	6.732	6.787	HH	9152	137304	1.76%	0.127%
66	6.799	6.787	6.810	HH	1995	26214	0.34%	0.024%
67	6.831	6.810	6.845	HH	2708	47416	0.61%	0.044%
68	6.879	6.845	6.901	HH	4755	111019	1.43%	0.103%
69	6.921	6.901	6.948	HH	5807	94250	1.21%	0.087%
70	6.966	6.948	6.973	HH	4523	53401	0.69%	0.049%
71	6.987	6.973	7.007	HH	6331	95880	1.23%	0.089%
72	7.022	7.007	7.044	HH	4334	66323	0.85%	0.061%
73	7.064	7.044	7.102	HH	6414	121733	1.56%	0.113%
74	7.119	7.102	7.147	HH	4451	83198	1.07%	0.077%
75	7.163	7.147	7.179	HH	3356	50049	0.64%	0.046%
76	7.192	7.179	7.222	HH	2508	60537	0.78%	0.056%
77	7.286	7.222	7.311	HH	19150	355742	4.57%	0.330%
78	7.325	7.311	7.349	HH	3611	73910	0.95%	0.069%
79	7.355	7.349	7.394	HH	3259	77877	1.00%	0.072%
80	7.406	7.394	7.426	HH	2634	44951	0.58%	0.042%
81	7.431	7.426	7.436	HH	2279	13572	0.17%	0.013%
82	7.457	7.436	7.492	HH	6826	142804	1.83%	0.132%
83	7.512	7.492	7.530	HH	3428	61321	0.79%	0.057%
84	7.551	7.530	7.563	HH	2675	46157	0.59%	0.043%
85	7.575	7.563	7.582	HH	2639	27527	0.35%	0.026%
86	7.597	7.582	7.609	HH	3974	54866	0.70%	0.051%
87	7.617	7.609	7.637	HH	4033	56860	0.73%	0.053%
88	7.651	7.637	7.689	HH	3541	89352	1.15%	0.083%
89	7.712	7.689	7.726	HH	4468	76545	0.98%	0.071%

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90	7.741	7.726	7.752	HH	4538	64148	0.82%	0.059%
91	7.760	7.752	7.779	HH	4379	60309	0.77%	0.056%
92	7.804	7.779	7.825	HH	5136	96402	1.24%	0.089%
93	7.852	7.825	7.871	HH	5938	110682	1.42%	0.103%
94	7.887	7.871	7.896	HH	5542	67635	0.87%	0.063%
95	7.908	7.896	7.934	HH	6524	102587	1.32%	0.095%
96	7.976	7.934	8.010	HH	8115	193215	2.48%	0.179%
97	8.026	8.010	8.047	HH	3176	67185	0.86%	0.062%
98	8.079	8.047	8.093	HH	5643	129225	1.66%	0.120%
99	8.110	8.093	8.121	HH	5967	91316	1.17%	0.085%
100	8.154	8.121	8.182	HH	21681	362160	4.65%	0.336%
101	8.211	8.182	8.237	HH	15687	267015	3.43%	0.247%
102	8.261	8.237	8.286	HH	11343	204357	2.62%	0.189%
103	8.314	8.286	8.328	HH	5220	114541	1.47%	0.106%
104	8.339	8.328	8.356	HH	4446	67040	0.86%	0.062%
105	8.373	8.356	8.415	HH	5439	142433	1.83%	0.132%
106	8.445	8.415	8.466	HH	3794	96310	1.24%	0.089%
107	8.481	8.466	8.492	HH	3371	47721	0.61%	0.044%
108	8.526	8.492	8.536	HH	4557	106159	1.36%	0.098%
109	8.556	8.536	8.588	HH	7429	174604	2.24%	0.162%
110	8.605	8.588	8.627	HH	5987	121245	1.56%	0.112%
111	8.646	8.627	8.661	HH	5330	93120	1.20%	0.086%
112	8.690	8.661	8.717	HH	10153	201729	2.59%	0.187%
113	8.743	8.717	8.760	HH	5492	108699	1.40%	0.101%
114	8.766	8.760	8.779	HH	3753	40967	0.53%	0.038%
115	8.797	8.779	8.812	HH	4683	82660	1.06%	0.077%
116	8.833	8.812	8.854	HH	5382	114513	1.47%	0.106%
117	8.869	8.854	8.880	HH	3895	57582	0.74%	0.053%
118	8.909	8.880	8.943	HH	4861	160930	2.07%	0.149%
119	8.975	8.943	8.997	HH	23294	351475	4.51%	0.326%
120	9.004	8.997	9.041	HH	5418	115740	1.49%	0.107%
121	9.061	9.041	9.087	HH	5063	114009	1.46%	0.106%
122	9.119	9.087	9.139	HH	5090	126151	1.62%	0.117%
123	9.153	9.139	9.164	HH	3997	56023	0.72%	0.052%
124	9.174	9.164	9.187	HH	4035	52428	0.67%	0.049%
125	9.203	9.187	9.225	HH	5143	96732	1.24%	0.090%
126	9.256	9.225	9.287	HH	5184	152930	1.96%	0.142%
127	9.302	9.287	9.321	HH	4701	84170	1.08%	0.078%
128	9.344	9.321	9.382	HH	9921	248930	3.20%	0.231%
129	9.393	9.382	9.402	HH	4848	53691	0.69%	0.050%
130	9.435	9.402	9.456	HH	6377	175075	2.25%	0.162%
131	9.482	9.456	9.502	HH	7204	150277	1.93%	0.139%
132	9.534	9.502	9.566	HH	6015	184643	2.37%	0.171%
133	9.580	9.566	9.588	HH	3897	49252	0.63%	0.046%
134	9.599	9.588	9.625	HH	4171	87469	1.12%	0.081%
135	9.630	9.625	9.642	HH	3626	35519	0.46%	0.033%
136	9.662	9.642	9.676	HH	5277	91335	1.17%	0.085%
137	9.708	9.676	9.729	HH	5816	167510	2.15%	0.155%
138	9.753	9.729	9.803	HH	24729	417014	5.35%	0.387%
139	9.828	9.803	9.845	HH	4575	109022	1.40%	0.101%
140	9.857	9.845	9.891	HH	4328	105715	1.36%	0.098%
141	9.924	9.891	9.947	HH	4593	130353	1.67%	0.121%

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142	9.962	9.947	9.976	HH	3630	59036	0.76%	0.055%
143	9.993	9.976	9.999	HH	3594	49625	0.64%	0.046%
144	10.004	9.999	10.009	HH	3684	21678	0.28%	0.020%
145	10.025	10.009	10.049	HH	4049	88714	1.14%	0.082%
146	10.099	10.049	10.117	HH	5626	183455	2.36%	0.170%
147	10.141	10.117	10.168	HH	10914	220721	2.83%	0.205%
148	10.191	10.168	10.206	HH	6573	122833	1.58%	0.114%
149	10.226	10.206	10.249	HH	7080	151860	1.95%	0.141%
150	10.261	10.249	10.271	HH	5439	65907	0.85%	0.061%
151	10.286	10.271	10.310	HH	6417	119380	1.53%	0.111%
152	10.336	10.310	10.368	HH	5376	157585	2.02%	0.146%
153	10.393	10.368	10.409	HH	5701	122510	1.57%	0.114%
154	10.422	10.409	10.453	HH	5230	128396	1.65%	0.119%
155	10.492	10.453	10.522	HH	23069	415585	5.34%	0.385%
156	10.562	10.522	10.594	HH	11227	341157	4.38%	0.316%
157	10.608	10.594	10.629	HH	5194	102872	1.32%	0.095%
158	10.638	10.629	10.652	HH	4555	60858	0.78%	0.056%
159	10.678	10.652	10.692	HH	4365	100364	1.29%	0.093%
160	10.706	10.692	10.714	HH	4837	58576	0.75%	0.054%
161	10.739	10.714	10.790	HH	36888	591762	7.60%	0.549%
162	10.814	10.790	10.854	HH	19007	369851	4.75%	0.343%
163	10.883	10.854	10.925	HH	6770	241787	3.10%	0.224%
164	10.946	10.925	10.979	HH	5766	158568	2.04%	0.147%
165	10.997	10.979	11.017	HH	5646	112064	1.44%	0.104%
166	11.041	11.017	11.074	HH	6101	173080	2.22%	0.160%
167	11.101	11.074	11.120	HH	5022	129829	1.67%	0.120%
168	11.135	11.120	11.158	HH	5421	114594	1.47%	0.106%
169	11.195	11.158	11.221	HH	20292	366459	4.71%	0.340%
170	11.234	11.221	11.248	HH	5817	92759	1.19%	0.086%
171	11.283	11.248	11.316	HH	10834	301597	3.87%	0.280%
172	11.343	11.316	11.366	HH	5553	151648	1.95%	0.141%
173	11.391	11.366	11.412	HH	6301	148066	1.90%	0.137%
174	11.436	11.412	11.458	HH	5592	138805	1.78%	0.129%
175	11.494	11.458	11.512	HH	6321	187332	2.41%	0.174%
176	11.543	11.512	11.558	HH	11785	225265	2.89%	0.209%
177	11.574	11.558	11.614	HH	13232	285675	3.67%	0.265%
178	11.657	11.614	11.674	HH	14631	347499	4.46%	0.322%
179	11.690	11.674	11.705	HH	10937	169481	2.18%	0.157%
180	11.722	11.705	11.737	HH	11888	184908	2.37%	0.171%
181	11.752	11.737	11.782	HH	11966	221914	2.85%	0.206%
182	11.800	11.782	11.820	HH	6081	131769	1.69%	0.122%
183	11.864	11.820	11.888	HH	18441	408171	5.24%	0.378%
184	11.917	11.888	11.993	HH	190588	2489256	31.96%	2.307%
185	12.015	11.993	12.056	HH	9069	266834	3.43%	0.247%
186	12.076	12.056	12.093	HH	7331	148959	1.91%	0.138%
187	12.111	12.093	12.156	HH	17310	372039	4.78%	0.345%
188	12.160	12.156	12.181	HH	7504	104325	1.34%	0.097%
189	12.201	12.181	12.208	HH	6952	110012	1.41%	0.102%
190	12.221	12.208	12.235	HH	7254	113386	1.46%	0.105%
191	12.243	12.235	12.257	HH	7492	94576	1.21%	0.088%
192	12.281	12.257	12.312	HH	8165	243492	3.13%	0.226%
193	12.333	12.312	12.366	HH	9654	258687	3.32%	0.240%
194	12.393	12.366	12.423	HH	9784	282835	3.63%	0.262%

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195	12.443	12.423	12.464	HH	14082	258399	3.32%	0.240%
196	12.505	12.464	12.532	HH	21128	495032	6.36%	0.459%
197	12.559	12.532	12.612	HH	90549	1298668	16.67%	1.204%
198	12.622	12.612	12.642	HH	7549	129202	1.66%	0.120%
199	12.659	12.642	12.671	HH	7574	130050	1.67%	0.121%
200	12.695	12.671	12.711	HH	10027	204069	2.62%	0.189%
201	12.721	12.711	12.731	HH	8932	106950	1.37%	0.099%
202	12.747	12.731	12.763	HH	10293	175498	2.25%	0.163%
203	12.773	12.763	12.784	HH	9433	118607	1.52%	0.110%
204	12.806	12.784	12.830	HH	11110	271837	3.49%	0.252%
205	12.856	12.830	12.892	HH	79123	1116972	14.34%	1.035%
206	12.939	12.892	12.971	HH	552581	7788501	100.00%	7.219%
207	12.997	12.971	13.018	HH	616236	7556326	97.02%	7.004%
208	13.027	13.018	13.091	HH	60049	1049954	13.48%	0.973%
209	13.122	13.091	13.147	HH	19937	491645	6.31%	0.456%
210	13.171	13.147	13.221	HH	78977	1388177	17.82%	1.287%
211	13.231	13.221	13.246	HH	12740	178462	2.29%	0.165%
212	13.261	13.246	13.278	HH	14073	242631	3.12%	0.225%
213	13.282	13.278	13.299	HH	11869	145274	1.87%	0.135%
214	13.322	13.299	13.390	HH	15184	657503	8.44%	0.609%
215	13.394	13.390	13.399	HH	10510	56100	0.72%	0.052%
216	13.404	13.399	13.407	HH	10629	53710	0.69%	0.050%
217	13.459	13.407	13.491	HH	28616	927133	11.90%	0.859%
218	13.516	13.491	13.533	HH	12307	303987	3.90%	0.282%
219	13.559	13.533	13.581	HH	19925	449856	5.78%	0.417%
220	13.599	13.581	13.620	HH	18255	363851	4.67%	0.337%
221	13.633	13.620	13.665	HH	13166	339141	4.35%	0.314%
222	13.707	13.665	13.718	HH	22898	537077	6.90%	0.498%
223	13.722	13.718	13.748	HH	20440	318934	4.09%	0.296%
224	13.768	13.748	13.791	HH	18511	407745	5.24%	0.378%
225	13.819	13.791	13.851	HH	15379	506661	6.51%	0.470%
226	13.858	13.851	13.873	HH	12521	157908	2.03%	0.146%
227	13.890	13.873	13.896	HH	12356	166087	2.13%	0.154%
228	13.918	13.896	13.922	HH	13250	199667	2.56%	0.185%
229	13.927	13.922	13.940	HH	13547	144037	1.85%	0.134%
230	13.967	13.940	13.984	HH	22542	476119	6.11%	0.441%
231	14.005	13.984	14.041	HH	19351	561920	7.21%	0.521%
232	14.061	14.041	14.082	HH	15148	361028	4.64%	0.335%
233	14.113	14.082	14.131	HH	18364	464839	5.97%	0.431%
234	14.160	14.131	14.177	HH	27173	583562	7.49%	0.541%
235	14.189	14.177	14.238	HH	20299	632929	8.13%	0.587%
236	14.269	14.238	14.301	HH	23071	699336	8.98%	0.648%
237	14.325	14.301	14.346	HH	28873	598576	7.69%	0.555%
238	14.365	14.346	14.380	HH	21750	406457	5.22%	0.377%
239	14.385	14.380	14.407	HH	20518	312473	4.01%	0.290%
240	14.429	14.407	14.455	HH	29856	642152	8.24%	0.595%
241	14.491	14.455	14.536	HH	21804	904249	11.61%	0.838%
242	14.555	14.536	14.574	HH	19023	415545	5.34%	0.385%
243	14.608	14.574	14.647	HH	32991	999081	12.83%	0.926%
244	14.694	14.647	14.711	HH	21886	735385	9.44%	0.682%
245	14.740	14.711	14.760	HH	58462	1083127	13.91%	1.004%
246	14.781	14.760	14.856	HH	61054	1804092	23.16%	1.672%

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247	14.904	14.856	14.930	HH	32770	1106128	14.20%	1.025%
248	14.941	14.930	14.962	HH	23769	442553	5.68%	0.410%
249	14.971	14.962	14.976	HH	23033	186296	2.39%	0.173%
250	14.986	14.976	15.022	HH	23661	621720	7.98%	0.576%
251	15.053	15.022	15.072	HH	26039	723106	9.28%	0.670%
252	15.082	15.072	15.092	HH	24756	292996	3.76%	0.272%
253	15.096	15.092	15.099	HH	24368	100577	1.29%	0.093%
254	15.103	15.099	15.144	HH	24607	646703	8.30%	0.599%
255	15.165	15.144	15.170	HH	25412	387300	4.97%	0.359%
256	15.196	15.170	15.264	HH	33052	1536531	19.73%	1.424%
257	15.269	15.264	15.277	HH	24580	199782	2.57%	0.185%
258	15.286	15.277	15.292	HH	24925	220941	2.84%	0.205%
259	15.296	15.292	15.302	HH	24854	138985	1.78%	0.129%
260	15.332	15.302	15.357	HH	32276	923287	11.85%	0.856%
261	15.394	15.357	15.401	HH	36014	803868	10.32%	0.745%
262	15.414	15.401	15.439	HH	38301	778842	10.00%	0.722%
263	15.456	15.439	15.485	HH	31752	812409	10.43%	0.753%
264	15.501	15.485	15.515	HH	29112	511970	6.57%	0.475%
265	15.521	15.515	15.524	HH	28320	142867	1.83%	0.132%
266	15.559	15.524	15.565	HH	32427	756746	9.72%	0.701%
267	15.579	15.565	15.613	HH	34873	928634	11.92%	0.861%
268	15.621	15.613	15.634	HH	29089	355657	4.57%	0.330%
269	15.658	15.634	15.677	HH	31481	780178	10.02%	0.723%
270	15.695	15.677	15.707	HH	30008	520141	6.68%	0.482%
271	15.713	15.707	15.722	HH	30818	285216	3.66%	0.264%
272	15.745	15.722	15.771	HH	32533	904026	11.61%	0.838%
273	15.789	15.771	15.808	HH	32306	709809	9.11%	0.658%
274	15.836	15.808	15.876	HH	41665	1428826	18.35%	1.324%
275	15.883	15.876	15.891	HH	33237	298009	3.83%	0.276%
276	15.896	15.891	15.904	HH	33650	263536	3.38%	0.244%
277	15.911	15.904	15.918	HH	32869	262557	3.37%	0.243%
278	15.932	15.918	15.944	HH	33279	518078	6.65%	0.480%
279	15.949	15.944	15.956	HH	33631	235370	3.02%	0.218%
280	15.961	15.956	15.965	HH	32774	173351	2.23%	0.161%
281	16.008	15.965	16.022	HH	41364	1254155	16.10%	1.162%
282	16.042	16.022	16.074	HH	43600	1263088	16.22%	1.171%
283	16.095	16.074	16.100	HH	38429	585004	7.51%	0.542%
284	16.128	16.100	16.173	HH	42852	1732376	22.24%	1.606%
285	16.182	16.173	16.189	HH	39840	378492	4.86%	0.351%
286	16.213	16.189	16.217	HH	44134	708250	9.09%	0.656%
287	16.221	16.217	16.255	HH	44446	947966	12.17%	0.879%
288	16.305	16.255	16.360	HH	88217	3523916	45.25%	3.266%
289	16.384	16.360	16.406	HH	46041	1212047	15.56%	1.123%
290	16.438	16.406	16.461	HH	54291	1580131	20.29%	1.465%
291	16.479	16.461	16.498	HH	47995	1045636	13.43%	0.969%
292	16.503	16.498	16.510	HH	46884	352194	4.52%	0.326%
293	16.528	16.510	16.537	HH	48251	767488	9.85%	0.711%
294	16.545	16.537	16.551	HH	47501	378914	4.87%	0.351%
295	16.557	16.551	16.566	HH	47021	415128	5.33%	0.385%
296	16.627	16.566	16.652	HH	80984	2975253	38.20%	2.758%
297	16.684	16.652	16.737	HH	90287	3140153	40.32%	2.911%
298	16.788	16.737	16.824	HH	69980	3025701	38.85%	2.805%

Sum of corrected areas: 107887195

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