

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003176.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 15:35
 Sample : K1006-17 5X
 Misc :
 ALS Vial : 59 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	4.355	4.322	4.379	BH	12498	115098	0.24%	0.045%
2	4.395	4.379	4.410	PH	3301	22850	0.05%	0.009%
3	4.426	4.410	4.444	PH	1703	11876	0.02%	0.005%
4	4.456	4.444	4.484	PH	371	-3305	-0.01%	-0.001%
5	4.503	4.484	4.536	PH	2278	31359	0.06%	0.012%
6	4.552	4.536	4.566	HH	2116	22374	0.05%	0.009%
7	4.578	4.566	4.593	HH	1604	17782	0.04%	0.007%
8	4.609	4.593	4.624	HH	6085	52016	0.11%	0.021%
9	4.636	4.624	4.648	HH	3131	27148	0.06%	0.011%
10	4.666	4.648	4.675	HH	2851	35078	0.07%	0.014%
11	4.685	4.675	4.698	HH	3398	35259	0.07%	0.014%
12	4.705	4.698	4.715	HH	2082	18517	0.04%	0.007%
13	4.731	4.715	4.746	HH	6718	66191	0.14%	0.026%
14	4.769	4.746	4.790	HH	5757	82181	0.17%	0.032%
15	4.808	4.790	4.814	HH	6208	53431	0.11%	0.021%
16	4.824	4.814	4.844	HH	7749	82295	0.17%	0.032%
17	4.852	4.844	4.858	HH	819	5726	0.01%	0.002%
18	4.881	4.858	4.896	HH	4962	57361	0.12%	0.023%
19	4.911	4.896	4.932	HH	1853	23161	0.05%	0.009%
20	4.964	4.932	4.978	PH	4747	55734	0.11%	0.022%
21	4.996	4.978	5.019	HH	9034	116669	0.24%	0.046%
22	5.036	5.019	5.058	HH	7043	107453	0.22%	0.042%
23	5.071	5.058	5.083	HH	8633	84646	0.17%	0.033%
24	5.096	5.083	5.115	HH	8583	94938	0.19%	0.037%
25	5.121	5.115	5.138	HH	2181	18992	0.04%	0.007%
26	5.152	5.138	5.172	HH	1205	15268	0.03%	0.006%
27	5.191	5.172	5.204	HH	5740	66040	0.14%	0.026%
28	5.214	5.204	5.235	HH	3953	59931	0.12%	0.024%
29	5.258	5.235	5.270	HH	7808	110953	0.23%	0.044%
30	5.282	5.270	5.298	HH	8083	92133	0.19%	0.036%
31	5.310	5.298	5.324	HH	3291	44388	0.09%	0.017%
32	5.341	5.324	5.359	HH	5152	71916	0.15%	0.028%
33	5.391	5.359	5.406	HH	41997	446893	0.92%	0.176%
34	5.416	5.406	5.443	HH	17018	217864	0.45%	0.086%
35	5.461	5.443	5.474	HH	4184	53365	0.11%	0.021%
36	5.480	5.474	5.499	HH	2395	26901	0.06%	0.011%

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37	5.519	5.499	5.530	HH	2951	43186	0.09%	0.017%
38	5.541	5.530	5.552	HH	2630	33102	0.07%	0.013%
39	5.575	5.552	5.597	HH	17283	236688	0.49%	0.093%
40	5.605	5.597	5.621	HH	5510	60558	0.12%	0.024%
41	5.673	5.621	5.711	HH	20208	482073	0.99%	0.190%
42	5.736	5.711	5.748	HH	7291	129515	0.27%	0.051%
43	5.763	5.748	5.778	HH	17982	199779	0.41%	0.079%
44	5.801	5.778	5.823	HH	9084	182333	0.37%	0.072%
45	5.845	5.823	5.866	HH	9885	159266	0.33%	0.063%
46	5.895	5.866	5.917	HH	11603	223749	0.46%	0.088%
47	5.944	5.917	5.962	HH	10727	216343	0.44%	0.085%
48	5.988	5.962	6.007	HH	13226	233529	0.48%	0.092%
49	6.030	6.007	6.052	HH	15116	218503	0.45%	0.086%
50	6.075	6.052	6.082	HH	14066	192919	0.40%	0.076%
51	6.091	6.082	6.106	HH	14515	173581	0.36%	0.068%
52	6.115	6.106	6.140	HH	11155	184028	0.38%	0.073%
53	6.156	6.140	6.173	HH	12237	172379	0.35%	0.068%
54	6.178	6.173	6.187	HH	7755	66504	0.14%	0.026%
55	6.207	6.187	6.232	HH	13197	235063	0.48%	0.093%
56	6.252	6.232	6.267	HH	8769	147621	0.30%	0.058%
57	6.305	6.267	6.335	HH	17482	397928	0.82%	0.157%
58	6.371	6.335	6.421	HH	57144	864548	1.77%	0.341%
59	6.431	6.421	6.442	HH	5905	71009	0.15%	0.028%
60	6.459	6.442	6.470	HH	8205	114167	0.23%	0.045%
61	6.485	6.470	6.503	HH	11276	187362	0.38%	0.074%
62	6.520	6.503	6.549	HH	24508	381005	0.78%	0.150%
63	6.567	6.549	6.582	HH	14146	208679	0.43%	0.082%
64	6.591	6.582	6.605	HH	9710	114980	0.24%	0.045%
65	6.648	6.605	6.668	HH	21151	409362	0.84%	0.161%
66	6.707	6.668	6.739	HH	16261	434879	0.89%	0.171%
67	6.769	6.739	6.796	HH	37889	569848	1.17%	0.225%
68	6.807	6.796	6.817	HH	7712	93814	0.19%	0.037%
69	6.840	6.817	6.854	HH	12167	209822	0.43%	0.083%
70	6.887	6.854	6.909	HH	19493	429612	0.88%	0.169%
71	6.929	6.909	6.955	HH	25716	390098	0.80%	0.154%
72	6.974	6.955	6.982	HH	18021	216807	0.44%	0.085%
73	6.995	6.982	7.016	HH	24062	370222	0.76%	0.146%
74	7.031	7.016	7.052	HH	17245	259414	0.53%	0.102%
75	7.072	7.052	7.110	HH	26789	495687	1.02%	0.195%
76	7.129	7.110	7.154	HH	15035	292718	0.60%	0.115%
77	7.172	7.154	7.189	HH	12607	205531	0.42%	0.081%
78	7.205	7.189	7.211	HH	9667	119254	0.24%	0.047%
79	7.216	7.211	7.234	HH	9438	125268	0.26%	0.049%
80	7.293	7.234	7.318	HH	79756	1406169	2.88%	0.554%
81	7.333	7.318	7.355	HH	14415	282985	0.58%	0.112%
82	7.363	7.355	7.403	HH	13473	332590	0.68%	0.131%
83	7.415	7.403	7.429	HH	10046	141904	0.29%	0.056%
84	7.434	7.429	7.441	HH	8805	63459	0.13%	0.025%
85	7.465	7.441	7.500	HH	27896	588043	1.21%	0.232%
86	7.518	7.500	7.538	HH	14786	255318	0.52%	0.101%
87	7.559	7.538	7.572	HH	11121	180298	0.37%	0.071%
88	7.583	7.572	7.591	HH	9908	106122	0.22%	0.042%
89	7.605	7.591	7.614	HH	16593	200084	0.41%	0.079%

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90	7.625	7.614	7.643	HH	16406	239394	0.49%	0.094%
91	7.659	7.643	7.699	HH	14379	383752	0.79%	0.151%
92	7.720	7.699	7.734	HH	16941	285638	0.59%	0.113%
93	7.750	7.734	7.761	HH	17271	247440	0.51%	0.098%
94	7.769	7.761	7.787	HH	16657	227282	0.47%	0.090%
95	7.812	7.787	7.833	HH	20580	380721	0.78%	0.150%
96	7.859	7.833	7.878	HH	23667	417469	0.86%	0.165%
97	7.896	7.878	7.904	HH	22398	275584	0.57%	0.109%
98	7.916	7.904	7.939	HH	26463	373334	0.77%	0.147%
99	7.984	7.939	8.019	HH	30454	721146	1.48%	0.284%
100	8.036	8.019	8.054	HH	11595	230349	0.47%	0.091%
101	8.073	8.054	8.100	HH	18207	423819	0.87%	0.167%
102	8.163	8.100	8.188	HH	89030	1662108	3.41%	0.655%
103	8.219	8.188	8.244	HH	36980	735983	1.51%	0.290%
104	8.262	8.244	8.292	HH	17948	430214	0.88%	0.170%
105	8.323	8.292	8.336	HH	17806	389733	0.80%	0.154%
106	8.348	8.336	8.363	HH	16000	226389	0.46%	0.089%
107	8.382	8.363	8.422	HH	21241	526434	1.08%	0.207%
108	8.453	8.422	8.476	HH	14610	377712	0.77%	0.149%
109	8.489	8.476	8.502	HH	12811	177863	0.36%	0.070%
110	8.534	8.502	8.547	HH	17363	400050	0.82%	0.158%
111	8.583	8.547	8.596	HH	19915	494612	1.01%	0.195%
112	8.610	8.596	8.635	HH	20818	427965	0.88%	0.169%
113	8.655	8.635	8.670	HH	19632	353062	0.72%	0.139%
114	8.699	8.670	8.725	HH	40213	754036	1.55%	0.297%
115	8.752	8.725	8.769	HH	20528	401043	0.82%	0.158%
116	8.775	8.769	8.790	HH	13828	168322	0.35%	0.066%
117	8.805	8.790	8.832	HH	15293	355706	0.73%	0.140%
118	8.846	8.832	8.865	HH	16279	272871	0.56%	0.108%
119	8.876	8.865	8.892	HH	13087	205731	0.42%	0.081%
120	8.926	8.892	8.947	HH	17011	484154	0.99%	0.191%
121	8.985	8.947	9.049	HH	94896	1780377	3.65%	0.702%
122	9.072	9.049	9.094	HH	17720	391213	0.80%	0.154%
123	9.127	9.094	9.149	HH	15839	442772	0.91%	0.175%
124	9.184	9.149	9.197	HH	14616	366162	0.75%	0.144%
125	9.212	9.197	9.229	HH	16064	272274	0.56%	0.107%
126	9.235	9.229	9.249	HH	13075	148717	0.30%	0.059%
127	9.266	9.249	9.281	HH	17215	288634	0.59%	0.114%
128	9.287	9.281	9.299	HH	13908	143826	0.29%	0.057%
129	9.315	9.299	9.333	HH	15841	287009	0.59%	0.113%
130	9.360	9.333	9.389	HH	27215	651904	1.34%	0.257%
131	9.402	9.389	9.413	HH	16804	228377	0.47%	0.090%
132	9.445	9.413	9.465	HH	22863	577082	1.18%	0.227%
133	9.489	9.465	9.509	HH	22404	452386	0.93%	0.178%
134	9.543	9.509	9.568	HH	21741	583165	1.20%	0.230%
135	9.589	9.568	9.608	HH	13385	296935	0.61%	0.117%
136	9.611	9.608	9.619	HH	12304	80840	0.17%	0.032%
137	9.644	9.619	9.656	HH	12685	266972	0.55%	0.105%
138	9.675	9.656	9.684	HH	14445	228740	0.47%	0.090%
139	9.719	9.684	9.739	HH	20166	555502	1.14%	0.219%
140	9.763	9.739	9.789	HH	95336	1298213	2.66%	0.512%
141	9.794	9.789	9.810	HH	14282	172372	0.35%	0.068%

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142	9.837	9.810	9.857	HH	15168	389893	0.80%	0.154%
143	9.866	9.857	9.905	HH	14630	366935	0.75%	0.145%
144	9.934	9.905	9.963	HH	14999	434500	0.89%	0.171%
145	9.975	9.963	9.986	HH	11992	159766	0.33%	0.063%
146	9.996	9.986	10.017	HH	12424	230771	0.47%	0.091%
147	10.036	10.017	10.061	HH	13526	322622	0.66%	0.127%
148	10.111	10.061	10.125	HH	18873	565131	1.16%	0.223%
149	10.152	10.125	10.178	HH	39437	800612	1.64%	0.316%
150	10.201	10.178	10.220	HH	20679	413832	0.85%	0.163%
151	10.240	10.220	10.258	HH	21328	407244	0.84%	0.161%
152	10.269	10.258	10.277	HH	14899	162173	0.33%	0.064%
153	10.296	10.277	10.324	HH	21653	449385	0.92%	0.177%
154	10.344	10.324	10.357	HH	13042	240849	0.49%	0.095%
155	10.362	10.357	10.375	HH	12250	133080	0.27%	0.052%
156	10.401	10.375	10.422	HH	15157	380905	0.78%	0.150%
157	10.436	10.422	10.464	HH	15067	346928	0.71%	0.137%
158	10.503	10.464	10.534	HH	87447	1433711	2.94%	0.565%
159	10.575	10.534	10.602	HH	37260	1019108	2.09%	0.402%
160	10.615	10.602	10.662	HH	15521	473717	0.97%	0.187%
161	10.716	10.662	10.730	HH	13157	504108	1.03%	0.199%
162	10.751	10.730	10.767	HH	16478	321915	0.66%	0.127%
163	10.779	10.767	10.799	HH	14999	262679	0.54%	0.104%
164	10.827	10.799	10.862	HH	19426	608765	1.25%	0.240%
165	10.894	10.862	10.939	HH	20683	738977	1.52%	0.291%
166	10.958	10.939	10.989	HH	18352	442708	0.91%	0.174%
167	11.010	10.989	11.037	HH	16968	398490	0.82%	0.157%
168	11.057	11.037	11.083	HH	14288	344025	0.71%	0.136%
169	11.114	11.083	11.129	HH	13204	335428	0.69%	0.132%
170	11.144	11.129	11.160	HH	13527	246088	0.50%	0.097%
171	11.164	11.160	11.172	HH	13090	96161	0.20%	0.038%
172	11.206	11.172	11.239	HH	74910	1240891	2.54%	0.489%
173	11.258	11.239	11.266	HH	15546	240782	0.49%	0.095%
174	11.297	11.266	11.337	HH	31398	812281	1.67%	0.320%
175	11.358	11.337	11.379	HH	12433	298851	0.61%	0.118%
176	11.405	11.379	11.427	HH	13792	352860	0.72%	0.139%
177	11.449	11.427	11.465	HH	12989	276893	0.57%	0.109%
178	11.501	11.465	11.525	HH	17760	536443	1.10%	0.211%
179	11.532	11.525	11.545	HH	14700	175253	0.36%	0.069%
180	11.560	11.545	11.577	HH	16118	278018	0.57%	0.110%
181	11.602	11.577	11.623	HH	18587	440973	0.90%	0.174%
182	11.641	11.623	11.655	HH	16451	286205	0.59%	0.113%
183	11.692	11.655	11.719	HH	18051	570779	1.17%	0.225%
184	11.738	11.719	11.744	HH	16707	223652	0.46%	0.088%
185	11.765	11.744	11.795	HH	45742	771437	1.58%	0.304%
186	11.801	11.795	11.816	HH	12932	157268	0.32%	0.062%
187	11.878	11.816	11.902	HH	63383	1328045	2.72%	0.523%
188	11.936	11.902	12.047	HH	1024992	13159860	26.99%	5.187%
189	12.091	12.047	12.106	HH	13909	446384	0.92%	0.176%
190	12.131	12.106	12.184	HH	53434	1137535	2.33%	0.448%
191	12.187	12.184	12.199	HH	14332	123146	0.25%	0.049%
192	12.214	12.199	12.220	HH	14037	171374	0.35%	0.068%
193	12.239	12.220	12.244	HH	14466	205953	0.42%	0.081%
194	12.258	12.244	12.274	HH	15212	258345	0.53%	0.102%

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195	12.290	12.274	12.326	HH	16780	431188	0.88%	0.170%
196	12.345	12.326	12.355	HH	16334	255481	0.52%	0.101%
197	12.365	12.355	12.376	HH	15118	181406	0.37%	0.072%
198	12.396	12.376	12.419	HH	25734	468610	0.96%	0.185%
199	12.454	12.419	12.478	HH	15143	480643	0.99%	0.189%
200	12.518	12.478	12.546	HH	57854	1051443	2.16%	0.414%
201	12.571	12.546	12.631	HH	29229	832825	1.71%	0.328%
202	12.636	12.631	12.654	HH	11600	162962	0.33%	0.064%
203	12.670	12.654	12.685	HH	12312	223666	0.46%	0.088%
204	12.700	12.685	12.718	HH	12270	227793	0.47%	0.090%
205	12.735	12.718	12.749	HH	12162	217833	0.45%	0.086%
206	12.773	12.749	12.793	HH	15350	359656	0.74%	0.142%
207	12.826	12.793	12.852	HH	26408	634728	1.30%	0.250%
208	12.875	12.852	12.916	HH	22506	659734	1.35%	0.260%
209	12.973	12.916	12.999	HH	2734554	48760758	100.00%	19.220%
210	13.034	12.999	13.050	HH	2988050	42598271	87.36%	16.791%
211	13.054	13.050	13.097	HH	378405	3621118	7.43%	1.427%
212	13.108	13.097	13.112	HH	19633	165471	0.34%	0.065%
213	13.136	13.112	13.164	HH	52690	1169889	2.40%	0.461%
214	13.191	13.164	13.237	HH	418107	6223237	12.76%	2.453%
215	13.247	13.237	13.265	HH	40014	564276	1.16%	0.222%
216	13.278	13.265	13.326	HH	31890	820824	1.68%	0.324%
217	13.361	13.326	13.422	HH	24744	1183217	2.43%	0.466%
218	13.436	13.422	13.443	HH	19702	241047	0.49%	0.095%
219	13.481	13.443	13.508	HH	115003	1959637	4.02%	0.772%
220	13.519	13.508	13.537	HH	21191	345396	0.71%	0.136%
221	13.556	13.537	13.574	HH	26519	482158	0.99%	0.190%
222	13.593	13.574	13.609	HH	28877	476419	0.98%	0.188%
223	13.620	13.609	13.639	HH	19594	325871	0.67%	0.128%
224	13.661	13.639	13.684	HH	20536	484234	0.99%	0.191%
225	13.720	13.684	13.743	HH	48375	1063424	2.18%	0.419%
226	13.767	13.743	13.780	HH	25555	530670	1.09%	0.209%
227	13.785	13.780	13.805	HH	23621	337429	0.69%	0.133%
228	13.831	13.805	13.867	HH	29573	837631	1.72%	0.330%
229	13.888	13.867	13.901	HH	16661	331942	0.68%	0.131%
230	13.906	13.901	13.909	HH	15722	67419	0.14%	0.027%
231	13.941	13.909	13.950	HH	21476	474999	0.97%	0.187%
232	13.980	13.950	14.002	HH	89124	1545964	3.17%	0.609%
233	14.018	14.002	14.053	HH	47380	1083742	2.22%	0.427%
234	14.071	14.053	14.097	HH	28674	645005	1.32%	0.254%
235	14.127	14.097	14.145	HH	43051	895175	1.84%	0.353%
236	14.173	14.145	14.195	HH	76616	1379901	2.83%	0.544%
237	14.202	14.195	14.231	HH	31091	555979	1.14%	0.219%
238	14.243	14.231	14.257	HH	21170	325209	0.67%	0.128%
239	14.283	14.257	14.311	HH	48295	992281	2.03%	0.391%
240	14.340	14.311	14.367	HH	82476	1425110	2.92%	0.562%
241	14.395	14.367	14.419	HH	26028	709265	1.45%	0.280%
242	14.450	14.419	14.470	HH	25845	665064	1.36%	0.262%
243	14.493	14.470	14.524	HH	21235	650993	1.34%	0.257%
244	14.538	14.524	14.547	HH	19440	258509	0.53%	0.102%
245	14.565	14.547	14.590	HH	20612	507847	1.04%	0.200%
246	14.621	14.590	14.652	HH	45464	1088941	2.23%	0.429%

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247	14.677	14.652	14.693	HH	21527	500627	1.03%	0.197%
248	14.741	14.693	14.770	HH	26176	1047859	2.15%	0.413%
249	14.794	14.770	14.804	HH	30104	542414	1.11%	0.214%
250	14.822	14.804	14.859	HH	46751	1042388	2.14%	0.411%
251	14.883	14.859	14.937	HH	24274	1042837	2.14%	0.411%
252	14.962	14.937	14.994	HH	23846	782740	1.61%	0.309%
253	15.002	14.994	15.007	HH	22017	170234	0.35%	0.067%
254	15.019	15.007	15.046	HH	22928	520061	1.07%	0.205%
255	15.065	15.046	15.086	HH	23741	547841	1.12%	0.216%
256	15.089	15.086	15.094	HH	23096	119370	0.24%	0.047%
257	15.099	15.094	15.107	HH	22857	178784	0.37%	0.070%
258	15.134	15.107	15.150	HH	24857	607572	1.25%	0.239%
259	15.173	15.150	15.191	HH	30260	669561	1.37%	0.264%
260	15.210	15.191	15.246	HH	31627	901042	1.85%	0.355%
261	15.250	15.246	15.253	HH	25203	101743	0.21%	0.040%
262	15.256	15.253	15.294	HH	25301	592923	1.22%	0.234%
263	15.304	15.294	15.309	HH	23461	212438	0.44%	0.084%
264	15.346	15.309	15.377	HH	45067	1244862	2.55%	0.491%
265	15.405	15.377	15.449	HH	71972	1672395	3.43%	0.659%
266	15.472	15.449	15.502	HH	27195	826750	1.70%	0.326%
267	15.528	15.502	15.550	HH	27643	751051	1.54%	0.296%
268	15.565	15.550	15.576	HH	27030	411944	0.84%	0.162%
269	15.601	15.576	15.606	HH	28221	500502	1.03%	0.197%
270	15.609	15.606	15.636	HH	28255	507119	1.04%	0.200%
271	15.648	15.636	15.652	HH	27695	255056	0.52%	0.101%
272	15.667	15.652	15.690	HH	29029	645429	1.32%	0.254%
273	15.730	15.690	15.754	HH	30592	1111833	2.28%	0.438%
274	15.759	15.754	15.799	HH	29942	796378	1.63%	0.314%
275	15.805	15.799	15.807	HH	29178	133878	0.27%	0.053%
276	15.846	15.807	15.886	HH	61929	1904019	3.90%	0.750%
277	15.905	15.886	15.933	HH	34196	905794	1.86%	0.357%
278	15.941	15.933	15.944	HH	31659	197811	0.41%	0.078%
279	15.948	15.944	15.984	HH	32111	750453	1.54%	0.296%
280	16.020	15.984	16.037	HH	53545	1328315	2.72%	0.524%
281	16.056	16.037	16.108	HH	57759	1840906	3.78%	0.726%
282	16.142	16.108	16.151	HH	37846	936718	1.92%	0.369%
283	16.160	16.151	16.174	HH	37682	518243	1.06%	0.204%
284	16.203	16.174	16.223	HH	40197	1131043	2.32%	0.446%
285	16.228	16.223	16.231	HH	39627	200759	0.41%	0.079%
286	16.234	16.231	16.257	HH	39880	593868	1.22%	0.234%
287	16.262	16.257	16.294	HH	37443	824572	1.69%	0.325%
288	16.331	16.294	16.370	HH	64895	2106349	4.32%	0.830%
289	16.395	16.370	16.422	HH	57193	1493607	3.06%	0.589%
290	16.427	16.422	16.437	HH	42515	379204	0.78%	0.149%
291	16.453	16.437	16.471	HH	44947	872296	1.79%	0.344%
292	16.496	16.471	16.515	HH	46174	1179464	2.42%	0.465%
293	16.536	16.515	16.549	HH	45145	906913	1.86%	0.357%
294	16.554	16.549	16.591	HH	44360	1082704	2.22%	0.427%
295	16.646	16.591	16.664	HH	88125	2556554	5.24%	1.008%
296	16.685	16.664	16.746	HH	108731	3267296	6.70%	1.288%
297	16.803	16.746	16.824	HH	76577	2670146	5.48%	1.052%

Sum of corrected areas: 253704265

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