

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007658.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 13:49
 Sample : L3871-25
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.441	4.411	4.470	BH	1688	12715	0.45%	0.026%
2	4.475	4.470	4.479	PH	-146	-856	-0.03%	-0.002%
3	4.488	4.479	4.521	PH	46	-3131	-0.11%	-0.006%
4	4.536	4.521	4.563	PH	-147	-6532	-0.23%	-0.013%
5	4.590	4.563	4.611	PH	2063	14519	0.52%	0.030%
6	4.628	4.611	4.632	PH	-36	-1575	-0.06%	-0.003%
7	4.646	4.632	4.650	PH	197	439	0.02%	0.001%
8	4.659	4.650	4.684	HH	353	988	0.04%	0.002%
9	4.695	4.684	4.713	PH	-116	-4458	-0.16%	-0.009%
10	4.729	4.713	4.740	PH	-251	-5420	-0.19%	-0.011%
11	4.744	4.740	4.751	PH	-334	-2661	-0.10%	-0.005%
12	4.790	4.751	4.838	PH	66	-13892	-0.50%	-0.029%
13	4.851	4.838	4.888	PH	-154	-9761	-0.35%	-0.020%
14	4.899	4.888	4.906	PH	-368	-4844	-0.17%	-0.010%
15	4.919	4.906	4.938	PH	-273	-7864	-0.28%	-0.016%
16	4.952	4.938	4.968	PH	-408	-8481	-0.30%	-0.017%
17	4.981	4.968	4.984	PH	-434	-4754	-0.17%	-0.010%
18	4.996	4.984	5.010	PH	-335	-6211	-0.22%	-0.013%
19	5.039	5.010	5.064	PH	-52	-9344	-0.33%	-0.019%
20	5.086	5.064	5.104	PH	-300	-9740	-0.35%	-0.020%
21	5.122	5.104	5.133	PH	-287	-6780	-0.24%	-0.014%
22	5.140	5.133	5.151	PH	-247	-3517	-0.13%	-0.007%
23	5.166	5.151	5.176	PH	-243	-4600	-0.16%	-0.009%
24	5.187	5.176	5.207	PH	-170	-5918	-0.21%	-0.012%
25	5.212	5.207	5.243	PH	-423	-10989	-0.39%	-0.023%
26	5.254	5.243	5.267	PH	-381	-6883	-0.25%	-0.014%
27	5.303	5.267	5.326	PH	1255	2781	0.10%	0.006%
28	5.335	5.326	5.348	PH	-158	-2883	-0.10%	-0.006%
29	5.365	5.348	5.403	PH	701	-131	-0.00%	-0.000%
30	5.407	5.403	5.430	PH	-314	-6591	-0.24%	-0.014%
31	5.434	5.430	5.456	PH	-447	-7355	-0.26%	-0.015%
32	5.483	5.456	5.502	PH	359	-4797	-0.17%	-0.010%
33	5.532	5.502	5.587	PH	970	-3540	-0.13%	-0.007%
34	5.592	5.587	5.613	PH	-310	-5838	-0.21%	-0.012%
35	5.618	5.613	5.627	PH	-344	-3340	-0.12%	-0.007%
36	5.643	5.627	5.651	PH	-212	-4472	-0.16%	-0.009%

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37	5.670	5.651	5.690	PH	-4	-5011	-0.18%	-0.010%
38	5.717	5.690	5.739	PH	50	-5675	-0.20%	-0.012%
39	5.768	5.739	5.778	PH	255	1165	0.04%	0.002%
40	5.791	5.778	5.816	HH	229	2040	0.07%	0.004%
41	5.826	5.816	5.849	PH	44	-945	-0.03%	-0.002%
42	5.856	5.849	5.867	PH	-33	-1889	-0.07%	-0.004%
43	5.890	5.867	5.919	PH	9	-4048	-0.14%	-0.008%
44	5.937	5.919	5.963	PH	-46	-4937	-0.18%	-0.010%
45	6.001	5.963	6.012	PH	7	-4179	-0.15%	-0.009%
46	6.041	6.012	6.071	PH	4851	52638	1.88%	0.109%
47	6.087	6.071	6.093	HH	371	4051	0.14%	0.008%
48	6.104	6.093	6.119	HH	808	8785	0.31%	0.018%
49	6.123	6.119	6.159	HH	445	3792	0.14%	0.008%
50	6.181	6.159	6.216	PH	1619	16668	0.60%	0.034%
51	6.220	6.216	6.226	PH	-9	-443	-0.02%	-0.001%
52	6.229	6.226	6.236	PH	-72	-639	-0.02%	-0.001%
53	6.253	6.236	6.262	PH	293	1970	0.07%	0.004%
54	6.268	6.262	6.270	HH	131	488	0.02%	0.001%
55	6.275	6.270	6.292	HH	156	1050	0.04%	0.002%
56	6.314	6.292	6.385	PH	1653	19067	0.68%	0.039%
57	6.395	6.385	6.420	PH	98	143	0.01%	0.000%
58	6.429	6.420	6.442	PH	-50	-1503	-0.05%	-0.003%
59	6.467	6.442	6.497	PH	703	3658	0.13%	0.008%
60	6.514	6.497	6.548	PH	-48	-3428	-0.12%	-0.007%
61	6.558	6.548	6.574	PH	-53	-2386	-0.09%	-0.005%
62	6.584	6.574	6.591	PH	-40	-1150	-0.04%	-0.002%
63	6.617	6.591	6.636	PH	408	1549	0.06%	0.003%
64	6.661	6.636	6.707	PH	566	763	0.03%	0.002%
65	6.718	6.707	6.735	PH	-23	-2573	-0.09%	-0.005%
66	6.748	6.735	6.766	PH	132	-909	-0.03%	-0.002%
67	6.795	6.766	6.801	PH	17	-1268	-0.05%	-0.003%
68	6.805	6.801	6.814	PH	17	-453	-0.02%	-0.001%
69	6.830	6.814	6.847	PH	-16	-1717	-0.06%	-0.004%
70	6.871	6.847	6.898	PH	75	-1999	-0.07%	-0.004%
71	6.967	6.898	6.984	PH	791	15795	0.57%	0.033%
72	6.999	6.984	7.052	HH	526	13046	0.47%	0.027%
73	7.099	7.052	7.117	HH	3291	39987	1.43%	0.083%
74	7.126	7.117	7.155	HH	1012	12236	0.44%	0.025%
75	7.172	7.155	7.186	HH	835	9860	0.35%	0.020%
76	7.191	7.186	7.212	HH	617	4945	0.18%	0.010%
77	7.233	7.212	7.256	PH	3065	32746	1.17%	0.068%
78	7.266	7.256	7.336	HH	643	10521	0.38%	0.022%
79	7.339	7.336	7.343	HH	58	111	0.00%	0.000%
80	7.359	7.343	7.373	PH	88	810	0.03%	0.002%
81	7.393	7.373	7.414	HH	783	8224	0.29%	0.017%
82	7.447	7.414	7.471	PH	297	6758	0.24%	0.014%
83	7.474	7.471	7.500	HH	254	3510	0.13%	0.007%
84	7.513	7.500	7.552	HH	394	7133	0.26%	0.015%
85	7.572	7.552	7.601	HH	400	6247	0.22%	0.013%
86	7.615	7.601	7.643	HH	437	5888	0.21%	0.012%
87	7.682	7.643	7.710	HH	859	13450	0.48%	0.028%
88	7.713	7.710	7.716	HH	233	660	0.02%	0.001%
89	7.731	7.716	7.750	HH	451	5765	0.21%	0.012%

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90	7.755	7.750	7.770	HH	219	2025	0.07%	0.004%
91	7.799	7.770	7.805	HH	373	5107	0.18%	0.011%
92	7.827	7.805	7.834	HH	1244	14031	0.50%	0.029%
93	7.847	7.834	7.889	HH	1378	22243	0.80%	0.046%
94	7.894	7.889	7.905	HH	288	2123	0.08%	0.004%
95	7.919	7.905	7.943	HH	443	6294	0.23%	0.013%
96	7.984	7.943	7.999	HH	855	17171	0.61%	0.035%
97	8.009	7.999	8.042	HH	677	13533	0.48%	0.028%
98	8.047	8.042	8.062	HH	336	3096	0.11%	0.006%
99	8.088	8.062	8.133	HH	1931	43610	1.56%	0.090%
100	8.159	8.133	8.176	HH	1029	21030	0.75%	0.043%
101	8.197	8.176	8.211	HH	3467	42730	1.53%	0.088%
102	8.230	8.211	8.253	HH	7253	102313	3.66%	0.211%
103	8.264	8.253	8.297	HH	2037	30478	1.09%	0.063%
104	8.328	8.297	8.369	HH	127396	1346837	48.18%	2.779%
105	8.383	8.369	8.424	HH	6262	108744	3.89%	0.224%
106	8.429	8.424	8.452	HH	1314	17850	0.64%	0.037%
107	8.471	8.452	8.486	HH	1411	21365	0.76%	0.044%
108	8.494	8.486	8.536	HH	1088	21889	0.78%	0.045%
109	8.551	8.536	8.556	HH	563	6086	0.22%	0.013%
110	8.559	8.556	8.574	HH	499	4311	0.15%	0.009%
111	8.581	8.574	8.586	HH	351	2102	0.08%	0.004%
112	8.591	8.586	8.597	HH	349	2095	0.07%	0.004%
113	8.631	8.597	8.652	HH	919	19554	0.70%	0.040%
114	8.677	8.652	8.703	HH	8918	106742	3.82%	0.220%
115	8.722	8.703	8.731	HH	1783	24988	0.89%	0.052%
116	8.742	8.731	8.780	HH	1794	39807	1.42%	0.082%
117	8.800	8.780	8.832	HH	1509	30139	1.08%	0.062%
118	8.863	8.832	8.878	HH	795	17613	0.63%	0.036%
119	8.883	8.878	8.896	HH	677	6509	0.23%	0.013%
120	8.918	8.896	8.933	HH	1882	28220	1.01%	0.058%
121	8.953	8.933	9.032	HH	5541	132347	4.73%	0.273%
122	9.040	9.032	9.057	HH	870	10905	0.39%	0.023%
123	9.063	9.057	9.067	HH	643	3798	0.14%	0.008%
124	9.088	9.067	9.110	HH	3248	44658	1.60%	0.092%
125	9.129	9.110	9.164	HH	1911	31870	1.14%	0.066%
126	9.190	9.164	9.214	HH	677	14401	0.52%	0.030%
127	9.244	9.214	9.260	HH	1738	26845	0.96%	0.055%
128	9.276	9.260	9.306	HH	1605	25513	0.91%	0.053%
129	9.310	9.306	9.314	HH	589	2851	0.10%	0.006%
130	9.329	9.314	9.344	HH	1001	13204	0.47%	0.027%
131	9.380	9.344	9.406	HH	1748	34837	1.25%	0.072%
132	9.424	9.406	9.441	HH	2049	29564	1.06%	0.061%
133	9.464	9.441	9.496	HH	9942	142855	5.11%	0.295%
134	9.503	9.496	9.520	HH	1877	21870	0.78%	0.045%
135	9.542	9.520	9.567	HH	2352	44748	1.60%	0.092%
136	9.583	9.567	9.596	HH	2284	31400	1.12%	0.065%
137	9.614	9.596	9.636	HH	3210	54670	1.96%	0.113%
138	9.641	9.636	9.658	HH	1661	18422	0.66%	0.038%
139	9.675	9.658	9.693	HH	2007	32480	1.16%	0.067%
140	9.702	9.693	9.720	HH	1434	19836	0.71%	0.041%
141	9.728	9.720	9.739	HH	1108	11514	0.41%	0.024%

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142	9.742	9.739	9.760	HH	1010	9600	0.34%	0.020%
143	9.787	9.760	9.827	HH	3245	68770	2.46%	0.142%
144	9.832	9.827	9.847	HH	1084	12282	0.44%	0.025%
145	9.869	9.847	9.877	HH	2733	35149	1.26%	0.073%
146	9.895	9.877	9.936	HH	5332	112959	4.04%	0.233%
147	9.946	9.936	9.961	HH	1491	19292	0.69%	0.040%
148	9.976	9.961	10.004	HH	1296	26733	0.96%	0.055%
149	10.023	10.004	10.116	HH	1462	57549	2.06%	0.119%
150	10.149	10.116	10.174	HH	689	19925	0.71%	0.041%
151	10.210	10.174	10.231	HH	1604	32770	1.17%	0.068%
152	10.256	10.231	10.281	HH	1659	36276	1.30%	0.075%
153	10.318	10.281	10.329	HH	2463	46274	1.66%	0.095%
154	10.348	10.329	10.372	HH	4095	69951	2.50%	0.144%
155	10.389	10.372	10.427	HH	2760	58456	2.09%	0.121%
156	10.464	10.427	10.480	HH	3037	59195	2.12%	0.122%
157	10.488	10.480	10.504	HH	2137	28150	1.01%	0.058%
158	10.523	10.504	10.549	HH	3792	72368	2.59%	0.149%
159	10.563	10.549	10.585	HH	2599	45577	1.63%	0.094%
160	10.606	10.585	10.622	HH	3419	56256	2.01%	0.116%
161	10.634	10.622	10.648	HH	3154	39248	1.40%	0.081%
162	10.672	10.648	10.693	HH	5330	100314	3.59%	0.207%
163	10.704	10.693	10.727	HH	2561	44131	1.58%	0.091%
164	10.745	10.727	10.752	HH	1971	27188	0.97%	0.056%
165	10.766	10.752	10.783	HH	2712	39928	1.43%	0.082%
166	10.799	10.783	10.821	HH	1989	39275	1.40%	0.081%
167	10.837	10.821	10.846	HH	2321	28968	1.04%	0.060%
168	10.869	10.846	10.918	HH	77206	919351	32.89%	1.897%
169	10.944	10.918	10.970	HH	17701	241100	8.62%	0.497%
170	10.979	10.970	11.013	HH	2688	57512	2.06%	0.119%
171	11.027	11.013	11.050	HH	2047	40577	1.45%	0.084%
172	11.061	11.050	11.076	HH	1918	27900	1.00%	0.058%
173	11.081	11.076	11.101	HH	1644	22102	0.79%	0.046%
174	11.121	11.101	11.141	HH	2429	46070	1.65%	0.095%
175	11.163	11.141	11.203	HH	6876	126162	4.51%	0.260%
176	11.235	11.203	11.252	HH	2141	53663	1.92%	0.111%
177	11.282	11.252	11.294	HH	2467	56246	2.01%	0.116%
178	11.312	11.294	11.331	HH	3334	59478	2.13%	0.123%
179	11.397	11.331	11.434	HH	5797	210450	7.53%	0.434%
180	11.471	11.434	11.492	HH	3614	88646	3.17%	0.183%
181	11.508	11.492	11.513	HH	3260	35281	1.26%	0.073%
182	11.521	11.513	11.543	HH	3330	51803	1.85%	0.107%
183	11.564	11.543	11.572	HH	3021	45647	1.63%	0.094%
184	11.581	11.572	11.616	HH	3251	75480	2.70%	0.156%
185	11.625	11.616	11.647	HH	2807	47565	1.70%	0.098%
186	11.674	11.647	11.689	HH	14583	191905	6.86%	0.396%
187	11.705	11.689	11.742	HH	17461	251855	9.01%	0.520%
188	11.789	11.742	11.807	HH	14264	265664	9.50%	0.548%
189	11.822	11.807	11.837	HH	10111	128953	4.61%	0.266%
190	11.854	11.837	11.889	HH	12357	191739	6.86%	0.396%
191	11.902	11.889	11.909	HH	2381	27230	0.97%	0.056%
192	11.934	11.909	11.952	HH	3108	71168	2.55%	0.147%
193	11.982	11.952	12.010	HH	3926	112201	4.01%	0.232%
194	12.036	12.010	12.062	HH	15346	235892	8.44%	0.487%

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195	12.084	12.062	12.124	HH	5150	155906	5.58%	0.322%
196	12.146	12.124	12.192	HH	9157	210902	7.54%	0.435%
197	12.242	12.192	12.284	HH	126761	1711063	61.21%	3.531%
198	12.290	12.284	12.312	HH	5961	89089	3.19%	0.184%
199	12.325	12.312	12.344	HH	4675	82240	2.94%	0.170%
200	12.350	12.344	12.364	HH	4037	46967	1.68%	0.097%
201	12.397	12.364	12.409	HH	5191	118267	4.23%	0.244%
202	12.419	12.409	12.441	HH	5121	85294	3.05%	0.176%
203	12.466	12.441	12.506	HH	7153	195553	7.00%	0.403%
204	12.531	12.506	12.555	HH	7038	152559	5.46%	0.315%
205	12.576	12.555	12.595	HH	13147	202640	7.25%	0.418%
206	12.615	12.595	12.629	HH	8098	144831	5.18%	0.299%
207	12.636	12.629	12.659	HH	7737	112205	4.01%	0.232%
208	12.693	12.659	12.739	HH	111248	1397115	49.98%	2.883%
209	12.760	12.739	12.774	HH	4296	84435	3.02%	0.174%
210	12.790	12.774	12.805	HH	4281	74248	2.66%	0.153%
211	12.831	12.805	12.836	HH	5300	84587	3.03%	0.175%
212	12.850	12.836	12.863	HH	5841	90533	3.24%	0.187%
213	12.881	12.863	12.893	HH	8028	119798	4.29%	0.247%
214	12.904	12.893	12.967	HH	8318	255258	9.13%	0.527%
215	12.993	12.967	13.024	HH	90615	1098291	39.29%	2.266%
216	13.051	13.024	13.068	HH	17467	289603	10.36%	0.598%
217	13.081	13.068	13.095	HH	13849	183977	6.58%	0.380%
218	13.114	13.095	13.139	HH	31490	444030	15.88%	0.916%
219	13.167	13.139	13.183	HH	7903	178119	6.37%	0.368%
220	13.198	13.183	13.221	HH	7856	141938	5.08%	0.293%
221	13.264	13.221	13.280	HH	9986	246059	8.80%	0.508%
222	13.292	13.280	13.304	HH	8542	116582	4.17%	0.241%
223	13.322	13.304	13.372	HH	9888	314878	11.26%	0.650%
224	13.391	13.372	13.428	HH	9119	240311	8.60%	0.496%
225	13.470	13.428	13.531	HH	33256	764535	27.35%	1.578%
226	13.584	13.531	13.618	HH	22169	560782	20.06%	1.157%
227	13.622	13.618	13.631	HH	6241	46658	1.67%	0.096%
228	13.651	13.631	13.667	HH	7128	139399	4.99%	0.288%
229	13.692	13.667	13.713	HH	15645	277130	9.91%	0.572%
230	13.732	13.713	13.754	HH	14062	241967	8.66%	0.499%
231	13.773	13.754	13.796	HH	8907	189858	6.79%	0.392%
232	13.829	13.796	13.843	HH	10496	246015	8.80%	0.508%
233	13.862	13.843	13.884	HH	13614	255798	9.15%	0.528%
234	13.904	13.884	13.941	HH	12392	282953	10.12%	0.584%
235	13.979	13.941	13.999	HH	7281	224667	8.04%	0.464%
236	14.030	13.999	14.044	HH	6594	174011	6.22%	0.359%
237	14.063	14.044	14.080	HH	6769	139417	4.99%	0.288%
238	14.094	14.080	14.106	HH	6737	104088	3.72%	0.215%
239	14.114	14.106	14.124	HH	6650	68353	2.45%	0.141%
240	14.137	14.124	14.155	HH	6521	119706	4.28%	0.247%
241	14.171	14.155	14.184	HH	6844	115058	4.12%	0.237%
242	14.193	14.184	14.205	HH	6715	84486	3.02%	0.174%
243	14.231	14.205	14.266	HH	10480	324697	11.61%	0.670%
244	14.288	14.266	14.307	HH	10216	233934	8.37%	0.483%
245	14.325	14.307	14.360	HH	13684	306075	10.95%	0.632%
246	14.394	14.360	14.409	HH	9317	239010	8.55%	0.493%

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247	14.427	14.409	14.438	HH	10223	166996	5.97%	0.345%
248	14.452	14.438	14.473	HH	11297	211709	7.57%	0.437%
249	14.500	14.473	14.522	HH	14647	336741	12.05%	0.695%
250	14.529	14.522	14.542	HH	9603	111569	3.99%	0.230%
251	14.565	14.542	14.588	HH	19902	373380	13.36%	0.770%
252	14.629	14.588	14.668	HH	15383	515066	18.42%	1.063%
253	14.687	14.668	14.695	HH	9028	135575	4.85%	0.280%
254	14.732	14.695	14.784	HH	175447	2760744	98.76%	5.696%
255	14.797	14.784	14.810	HH	9004	136669	4.89%	0.282%
256	14.831	14.810	14.849	HH	10968	224192	8.02%	0.463%
257	14.877	14.849	14.898	HH	53245	774565	27.71%	1.598%
258	14.918	14.898	14.953	HH	54434	863713	30.90%	1.782%
259	14.978	14.953	15.000	HH	12204	288934	10.34%	0.596%
260	15.041	15.000	15.094	HH	17579	631682	22.60%	1.303%
261	15.122	15.094	15.158	HH	11912	375720	13.44%	0.775%
262	15.184	15.158	15.207	HH	13624	325010	11.63%	0.671%
263	15.223	15.207	15.234	HH	11668	182045	6.51%	0.376%
264	15.239	15.234	15.268	HH	11807	221558	7.93%	0.457%
265	15.318	15.268	15.403	HH	123963	2795548	100.00%	5.768%
266	15.412	15.403	15.437	HH	11012	219130	7.84%	0.452%
267	15.475	15.437	15.496	HH	19226	507958	18.17%	1.048%
268	15.534	15.496	15.574	HH	33792	975866	34.91%	2.014%
269	15.591	15.574	15.621	HH	15977	372360	13.32%	0.768%
270	15.639	15.621	15.655	HH	12894	247752	8.86%	0.511%
271	15.714	15.655	15.754	HH	17065	801639	28.68%	1.654%
272	15.792	15.754	15.821	HH	13636	484620	17.34%	1.000%
273	15.845	15.821	15.858	HH	13326	276125	9.88%	0.570%
274	15.876	15.858	15.900	HH	14450	332652	11.90%	0.686%
275	15.918	15.900	15.941	HH	13680	306809	10.97%	0.633%
276	15.957	15.941	15.972	HH	13559	243009	8.69%	0.501%
277	15.984	15.972	16.007	HH	13247	261659	9.36%	0.540%
278	16.025	16.007	16.070	HH	13058	464284	16.61%	0.958%
279	16.088	16.070	16.107	HH	11966	256550	9.18%	0.529%
280	16.154	16.107	16.164	HH	13769	427873	15.31%	0.883%
281	16.171	16.164	16.207	HH	13706	342437	12.25%	0.707%
282	16.230	16.207	16.241	HH	14590	271817	9.72%	0.561%
283	16.257	16.241	16.282	HH	15978	370818	13.26%	0.765%
284	16.298	16.282	16.309	HH	13797	217411	7.78%	0.449%
285	16.346	16.309	16.390	HH	24354	899172	32.16%	1.855%
286	16.409	16.390	16.417	HH	17429	271189	9.70%	0.560%
287	16.442	16.417	16.461	HH	60299	1015174	36.31%	2.095%
288	16.470	16.461	16.497	HH	31372	494728	17.70%	1.021%
289	16.524	16.497	16.551	HH	20473	543572	19.44%	1.122%
290	16.574	16.551	16.597	HH	25790	541791	19.38%	1.118%
291	16.610	16.597	16.627	HH	16084	274494	9.82%	0.566%
292	16.636	16.627	16.654	HH	15243	243127	8.70%	0.502%
293	16.668	16.654	16.679	HH	14816	224195	8.02%	0.463%
294	16.694	16.679	16.708	HH	15799	262642	9.39%	0.542%
295	16.764	16.708	16.793	HH	42122	1170031	41.85%	2.414%
296	16.822	16.793	16.863	HH	50562	1097199	39.25%	2.264%
297	16.923	16.863	16.942	HH	25840	937271	33.53%	1.934%
Sum of corrected areas:							48464748	

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