

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032619\
Data File : FF003986.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2019 16:17
Sample : K2061-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.308	4.282	4.334	BH	454	4785	0.21%	0.013%
2	4.337	4.334	4.344	PH	19	103	0.00%	0.000%
3	4.347	4.344	4.362	PH	65	-296	-0.01%	-0.001%
4	4.369	4.362	4.381	PH	75	124	0.01%	0.000%
5	4.385	4.381	4.391	PH	-45	-465	-0.02%	-0.001%
6	4.408	4.391	4.432	PH	77	-1368	-0.06%	-0.004%
7	4.456	4.432	4.487	PH	1540	16055	0.71%	0.044%
8	4.507	4.487	4.531	HH	477	5943	0.26%	0.016%
9	4.533	4.531	4.548	HH	110	203	0.01%	0.001%
10	4.560	4.548	4.583	PH	362	1513	0.07%	0.004%
11	4.589	4.583	4.598	PH	-11	-624	-0.03%	-0.002%
12	4.610	4.598	4.626	PH	-18	-942	-0.04%	-0.003%
13	4.634	4.626	4.648	PH	-51	-1556	-0.07%	-0.004%
14	4.653	4.648	4.656	PH	-222	-1052	-0.05%	-0.003%
15	4.674	4.656	4.692	PH	-43	-3903	-0.17%	-0.011%
16	4.708	4.692	4.754	PH	284	-2271	-0.10%	-0.006%
17	4.773	4.754	4.799	PH	81	-4270	-0.19%	-0.012%
18	4.802	4.799	4.809	PH	-212	-1632	-0.07%	-0.005%
19	4.834	4.809	4.848	PH	-214	-5955	-0.26%	-0.016%
20	4.857	4.848	4.881	PH	-182	-5329	-0.24%	-0.015%
21	4.900	4.881	4.940	PH	238	-2345	-0.10%	-0.006%
22	4.949	4.940	4.971	PH	-123	-4550	-0.20%	-0.013%
23	4.990	4.971	5.011	PH	-151	-5858	-0.26%	-0.016%
24	5.021	5.011	5.031	PH	-1	-1072	-0.05%	-0.003%
25	5.045	5.031	5.090	PH	-16	-7221	-0.32%	-0.020%
26	5.103	5.090	5.127	PH	-204	-5890	-0.26%	-0.016%
27	5.140	5.127	5.144	PH	-177	-2276	-0.10%	-0.006%
28	5.182	5.144	5.211	PH	61	-4271	-0.19%	-0.012%
29	5.232	5.211	5.245	PH	-8	-3208	-0.14%	-0.009%
30	5.255	5.245	5.279	PH	-38	-4030	-0.18%	-0.011%
31	5.286	5.279	5.311	PH	-194	-5194	-0.23%	-0.014%
32	5.348	5.311	5.379	PH	354	-745	-0.03%	-0.002%
33	5.392	5.379	5.397	PH	-164	-2382	-0.11%	-0.007%
34	5.420	5.397	5.453	PH	108	-3137	-0.14%	-0.009%
35	5.475	5.453	5.502	PH	52	-1324	-0.06%	-0.004%
36	5.523	5.502	5.554	PH	747	5760	0.26%	0.016%
37	5.572	5.554	5.586	PH	75	-1251	-0.06%	-0.003%
38	5.595	5.586	5.611	PH	51	-767	-0.03%	-0.002%
39	5.629	5.611	5.669	PH	403	554	0.02%	0.002%
40	5.690	5.669	5.725	PH	152	-3873	-0.17%	-0.011%
41	5.751	5.725	5.781	PH	11	-6520	-0.29%	-0.018%
42	5.796	5.781	5.817	PH	-9	-3885	-0.17%	-0.011%
43	5.849	5.817	5.861	PH	71	-3668	-0.16%	-0.010%
44	5.882	5.861	5.926	PH	193	-760	-0.03%	-0.002%
45	5.938	5.926	5.972	PH	125	-2836	-0.13%	-0.008%
46	5.985	5.972	6.007	PH	69	-1712	-0.08%	-0.005%
47	6.046	6.007	6.093	PH	2647	31312	1.39%	0.087%
48	6.102	6.093	6.116	PH	-19	-920	-0.04%	-0.003%
49	6.129	6.116	6.152	PH	159	-590	-0.03%	-0.002%
50	6.172	6.152	6.186	PH	62	-1115	-0.05%	-0.003%

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51	6.204	6.186	6.238	PH	655	7159	0.32%	0.020%
52	6.249	6.238	6.267	HH	159	1547	0.07%	0.004%
53	6.275	6.267	6.306	PH	130	184	0.01%	0.001%
54	6.325	6.306	6.379	PH	447	3312	0.15%	0.009%
55	6.390	6.379	6.401	PH	-52	-1468	-0.06%	-0.004%
56	6.415	6.401	6.436	PH	33	-1074	-0.05%	-0.003%
57	6.445	6.436	6.457	PH	108	24	0.00%	0.000%
58	6.474	6.457	6.491	PH	1223	11043	0.49%	0.031%
59	6.509	6.491	6.533	HH	1109	11167	0.49%	0.031%
60	6.544	6.533	6.565	PH	147	-457	-0.02%	-0.001%
61	6.595	6.565	6.623	PH	213	1938	0.09%	0.005%
62	6.646	6.623	6.669	HH	270	2925	0.13%	0.008%
63	6.682	6.669	6.695	PH	163	455	0.02%	0.001%
64	6.711	6.695	6.716	PH	260	1321	0.06%	0.004%
65	6.720	6.716	6.742	HH	177	-295	-0.01%	-0.001%
66	6.748	6.742	6.755	PH	-130	-1462	-0.06%	-0.004%
67	6.784	6.755	6.800	PH	137	-705	-0.03%	-0.002%
68	6.820	6.800	6.831	PH	456	4375	0.19%	0.012%
69	6.846	6.831	6.864	HH	400	4970	0.22%	0.014%
70	6.882	6.864	6.908	HH	400	4700	0.21%	0.013%
71	6.931	6.908	6.974	PH	411	10487	0.46%	0.029%
72	6.988	6.974	7.003	HH	345	3708	0.16%	0.010%
73	7.026	7.003	7.064	HH	2310	35761	1.58%	0.099%
74	7.086	7.064	7.106	HH	474	8825	0.39%	0.024%
75	7.127	7.106	7.144	HH	855	12408	0.55%	0.034%
76	7.147	7.144	7.179	HH	483	7169	0.32%	0.020%
77	7.198	7.179	7.222	HH	503	9426	0.42%	0.026%
78	7.248	7.222	7.283	HH	1042	18586	0.82%	0.051%
79	7.299	7.283	7.306	HH	383	4560	0.20%	0.013%
80	7.311	7.306	7.321	HH	322	2440	0.11%	0.007%
81	7.336	7.321	7.357	HH	474	7195	0.32%	0.020%
82	7.365	7.357	7.394	HH	367	7077	0.31%	0.020%
83	7.421	7.394	7.450	HH	1116	17557	0.78%	0.049%
84	7.467	7.450	7.490	HH	381	5706	0.25%	0.016%
85	7.529	7.490	7.556	HH	845	16939	0.75%	0.047%
86	7.577	7.556	7.596	HH	712	11610	0.51%	0.032%
87	7.617	7.596	7.626	HH	479	7046	0.31%	0.019%
88	7.667	7.626	7.684	HH	1110	24678	1.09%	0.068%
89	7.694	7.684	7.744	HH	883	20743	0.92%	0.057%
90	7.767	7.744	7.787	HH	547	9904	0.44%	0.027%
91	7.812	7.787	7.832	HH	659	11896	0.53%	0.033%
92	7.854	7.832	7.865	HH	708	10711	0.47%	0.030%
93	7.871	7.865	7.889	HH	595	6511	0.29%	0.018%
94	7.895	7.889	7.917	HH	432	5810	0.26%	0.016%
95	7.938	7.917	7.962	HH	2392	32060	1.42%	0.089%
96	7.989	7.962	8.011	HH	1087	20942	0.93%	0.058%
97	8.026	8.011	8.043	HH	868	13969	0.62%	0.039%
98	8.082	8.043	8.101	HH	1199	28574	1.27%	0.079%
99	8.118	8.101	8.147	HH	1842	32828	1.45%	0.091%
100	8.178	8.147	8.321	HH	35715	687406	30.44%	1.901%
101	8.327	8.321	8.346	HH	1375	18958	0.84%	0.052%
102	8.362	8.346	8.379	HH	1239	21958	0.97%	0.061%
103	8.387	8.379	8.430	HH	1037	26185	1.16%	0.072%
104	8.450	8.430	8.453	HH	847	10552	0.47%	0.029%
105	8.472	8.453	8.494	HH	1418	26714	1.18%	0.074%
106	8.500	8.494	8.514	HH	984	10645	0.47%	0.029%
107	8.542	8.514	8.557	HH	1563	31155	1.38%	0.086%
108	8.569	8.557	8.587	HH	1464	22662	1.00%	0.063%
109	8.608	8.587	8.636	HH	1656	42187	1.87%	0.117%
110	8.654	8.636	8.692	HH	2747	52089	2.31%	0.144%
111	8.704	8.692	8.711	HH	929	9037	0.40%	0.025%
112	8.730	8.711	8.755	HH	1550	30387	1.35%	0.084%
113	8.768	8.755	8.786	HH	1031	17608	0.78%	0.049%
114	8.799	8.786	8.819	HH	1147	18412	0.82%	0.051%
115	8.859	8.819	8.896	HH	1514	49702	2.20%	0.137%

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116	8.900	8.896	8.918	HH	998	11891	0.53%	0.033%
117	8.940	8.918	8.984	HH	2232	53993	2.39%	0.149%
118	8.989	8.984	9.002	HH	864	8594	0.38%	0.024%
119	9.023	9.002	9.047	HH	1020	20912	0.93%	0.058%
120	9.069	9.047	9.074	HH	742	9972	0.44%	0.028%
121	9.083	9.074	9.109	HH	765	13894	0.62%	0.038%
122	9.131	9.109	9.155	HH	1160	23593	1.04%	0.065%
123	9.170	9.155	9.197	HH	919	18299	0.81%	0.051%
124	9.221	9.197	9.231	HH	827	14161	0.63%	0.039%
125	9.234	9.231	9.255	HH	766	9240	0.41%	0.026%
126	9.271	9.255	9.289	HH	693	11367	0.50%	0.031%
127	9.316	9.289	9.341	HH	1417	32665	1.45%	0.090%
128	9.358	9.341	9.366	HH	1207	16009	0.71%	0.044%
129	9.390	9.366	9.419	HH	1381	36202	1.60%	0.100%
130	9.445	9.419	9.464	HH	1175	26730	1.18%	0.074%
131	9.475	9.464	9.485	HH	1116	12905	0.57%	0.036%
132	9.494	9.485	9.531	HH	1149	23106	1.02%	0.064%
133	9.549	9.531	9.573	HH	1297	23567	1.04%	0.065%
134	9.586	9.573	9.611	HH	811	14673	0.65%	0.041%
135	9.669	9.611	9.697	HH	1212	48062	2.13%	0.133%
136	9.718	9.697	9.763	HH	2752	54872	2.43%	0.152%
137	9.792	9.763	9.796	HH	1018	17290	0.77%	0.048%
138	9.809	9.796	9.852	HH	1042	28259	1.25%	0.078%
139	9.888	9.852	9.918	HH	842	27981	1.24%	0.077%
140	9.926	9.918	9.941	HH	657	8598	0.38%	0.024%
141	9.948	9.941	9.969	HH	722	10916	0.48%	0.030%
142	9.987	9.969	10.004	HH	699	12649	0.56%	0.035%
143	10.012	10.004	10.021	HH	604	5795	0.26%	0.016%
144	10.024	10.021	10.029	HH	668	3026	0.13%	0.008%
145	10.064	10.029	10.080	HH	1082	27952	1.24%	0.077%
146	10.105	10.080	10.139	HH	2161	49299	2.18%	0.136%
147	10.159	10.139	10.174	HH	1311	23202	1.03%	0.064%
148	10.196	10.174	10.214	HH	1357	28204	1.25%	0.078%
149	10.235	10.214	10.266	HH	1456	37845	1.68%	0.105%
150	10.271	10.266	10.317	HH	1101	29910	1.32%	0.083%
151	10.340	10.317	10.359	HH	1886	34903	1.55%	0.097%
152	10.383	10.359	10.402	HH	1476	33676	1.49%	0.093%
153	10.423	10.402	10.428	HH	1529	21182	0.94%	0.059%
154	10.457	10.428	10.494	HH	2798	65926	2.92%	0.182%
155	10.529	10.494	10.576	HH	2343	76363	3.38%	0.211%
156	10.580	10.576	10.621	HH	1515	31687	1.40%	0.088%
157	10.626	10.621	10.629	HH	1007	4600	0.20%	0.013%
158	10.637	10.629	10.646	HH	1090	10480	0.46%	0.029%
159	10.681	10.646	10.706	HH	1343	42194	1.87%	0.117%
160	10.711	10.706	10.718	HH	1184	8045	0.36%	0.022%
161	10.729	10.718	10.736	HH	1221	12800	0.57%	0.035%
162	10.771	10.736	10.802	HH	1643	53030	2.35%	0.147%
163	10.807	10.802	10.812	HH	1308	7970	0.35%	0.022%
164	10.832	10.812	10.871	HH	1750	52795	2.34%	0.146%
165	10.875	10.871	10.892	HH	1367	16597	0.73%	0.046%
166	10.910	10.892	10.949	HH	1479	46202	2.05%	0.128%
167	10.963	10.949	10.976	HH	1453	20697	0.92%	0.057%
168	10.983	10.976	11.009	HH	1303	22905	1.01%	0.063%
169	11.024	11.009	11.067	HH	1320	40379	1.79%	0.112%
170	11.094	11.067	11.122	HH	6073	49960	2.21%	0.138%
171	11.159	11.122	11.217	HH	3133	99566	4.41%	0.275%
172	11.249	11.217	11.279	HH	2544	65706	2.91%	0.182%
173	11.291	11.279	11.299	HH	1605	18083	0.80%	0.050%
174	11.312	11.299	11.334	HH	1638	30725	1.36%	0.085%
175	11.353	11.334	11.385	HH	1857	45863	2.03%	0.127%
176	11.397	11.385	11.416	HH	1469	25142	1.11%	0.070%
177	11.419	11.416	11.423	HH	1422	5516	0.24%	0.015%
178	11.426	11.423	11.429	HH	1412	5163	0.23%	0.014%
179	11.453	11.429	11.496	HH	1879	65536	2.90%	0.181%
180	11.511	11.496	11.529	HH	1640	31561	1.40%	0.087%
181	11.551	11.529	11.556	HH	1924	27692	1.23%	0.077%

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182	11.590	11.556	11.622	HH	2182	76871	3.40%	0.213%	
183	11.645	11.622	11.697	HH	2100	79285	3.51%	0.219%	
184	11.711	11.697	11.749	HH	1827	51407	2.28%	0.142%	
185	11.768	11.749	11.782	HH	1860	33813	1.50%	0.093%	
186	11.829	11.782	11.854	HH	3622	107026	4.74%	0.296%	
187	11.882	11.854	11.900	HH	2442	58184	2.58%	0.161%	
188	11.917	11.900	11.948	HH	2747	63488	2.81%	0.176%	
189	11.968	11.948	12.003	HH	2182	62155	2.75%	0.172%	
190	12.032	12.003	12.060	HH	2934	74146	3.28%	0.205%	
191	12.064	12.060	12.078	HH	2077	21478	0.95%	0.059%	
192	12.104	12.078	12.127	HH	3013	72266	3.20%	0.200%	
193	12.149	12.127	12.188	HH	4337	104315	4.62%	0.288%	
194	12.214	12.188	12.226	HH	2387	52851	2.34%	0.146%	
195	12.228	12.226	12.230	HH	2392	6632	0.29%	0.018%	
196	12.241	12.230	12.262	HH	2596	45915	2.03%	0.127%	
197	12.292	12.262	12.304	HH	2641	60576	2.68%	0.167%	
198	12.311	12.304	12.369	HH	2516	88988	3.94%	0.246%	
199	12.394	12.369	12.404	HH	2655	51103	2.26%	0.141%	
200	12.418	12.404	12.446	HH	2978	66864	2.96%	0.185%	
201	12.471	12.446	12.494	HH	5171	104606	4.63%	0.289%	
202	12.501	12.494	12.520	HH	2714	40546	1.80%	0.112%	
203	12.543	12.520	12.587	HH	5052	146570	6.49%	0.405%	
204	12.595	12.587	12.607	HH	2852	32787	1.45%	0.091%	
205	12.618	12.607	12.636	HH	2709	44108	1.95%	0.122%	
206	12.646	12.636	12.651	HH	2581	21933	0.97%	0.061%	
207	12.655	12.651	12.665	HH	2627	22507	1.00%	0.062%	
208	12.697	12.665	12.704	HH	2907	63485	2.81%	0.176%	
209	12.726	12.704	12.742	HH	3256	68569	3.04%	0.190%	
210	12.747	12.742	12.758	HH	3051	28432	1.26%	0.079%	
211	12.762	12.758	12.782	HH	2991	41772	1.85%	0.115%	
212	12.789	12.782	12.810	HH	3073	49445	2.19%	0.137%	
213	12.841	12.810	12.857	HH	4623	104053	4.61%	0.288%	
214	12.880	12.857	12.913	HH	4833	141711	6.28%	0.392%	
215	12.921	12.913	12.929	HH	3487	32631	1.44%	0.090%	
216	12.963	12.929	12.984	HH	3803	114577	5.07%	0.317%	
217	12.989	12.984	13.005	HH	3466	43640	1.93%	0.121%	
218	13.023	13.005	13.040	HH	3628	72068	3.19%	0.199%	
219	13.047	13.040	13.057	HH	3404	33417	1.48%	0.092%	
220	13.085	13.057	13.107	HH	6497	141498	6.27%	0.391%	
221	13.130	13.107	13.199	HH	4334	215605	9.55%	0.596%	
222	13.219	13.199	13.230	HH	3685	65770	2.91%	0.182%	
223	13.247	13.230	13.270	HH	3802	88203	3.91%	0.244%	
224	13.296	13.270	13.336	HH	4702	165304	7.32%	0.457%	
225	13.352	13.336	13.377	HH	3934	94861	4.20%	0.262%	
226	13.470	13.377	13.482	HH	4479	248330	11.00%	0.687%	
227	13.489	13.482	13.522	HH	4499	103367	4.58%	0.286%	
228	13.531	13.522	13.562	HH	4346	103319	4.58%	0.286%	
229	13.584	13.562	13.589	HH	4337	66396	2.94%	0.184%	
230	13.623	13.589	13.646	HH	6611	179126	7.93%	0.495%	
231	13.671	13.646	13.742	HH	9608	326839	14.47%	0.904%	
232	13.774	13.742	13.792	HH	4900	137841	6.10%	0.381%	
233	13.797	13.792	13.844	HH	4954	144299	6.39%	0.399%	
234	13.847	13.844	13.859	HH	4440	38555	1.71%	0.107%	
235	13.897	13.859	13.921	HH	5033	178666	7.91%	0.494%	
236	13.935	13.921	13.954	HH	4871	96356	4.27%	0.266%	
237	13.966	13.954	13.996	HH	4929	120325	5.33%	0.333%	
238	14.038	13.996	14.045	HH	5541	152140	6.74%	0.421%	
239	14.071	14.045	14.123	HH	9293	317266	14.05%	0.877%	
240	14.128	14.123	14.147	HH	5730	79904	3.54%	0.221%	
241	14.172	14.147	14.207	HH	6172	208158	9.22%	0.576%	
242	14.235	14.207	14.277	HH	12162	356517	15.79%	0.986%	
243	14.296	14.277	14.379	HH	9169	453563	20.09%	1.254%	
244	14.382	14.379	14.390	HH	6623	42389	1.88%	0.117%	
245	14.397	14.390	14.404	HH	6610	55532	2.46%	0.154%	
246	14.411	14.404	14.416	HH	6617	48520	2.15%	0.134%	
247	14.466	14.416	14.507	HH	8014	387806	17.17%	1.072%	

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248	14.519	14.507	14.536	HH	7078	118603	5.25%	0.328%	
249	14.573	14.536	14.607	HH	148555	2245251	99.43%	6.208%	
250	14.628	14.607	14.674	HH	9171	334098	14.79%	0.924%	
251	14.693	14.674	14.697	HH	7890	107497	4.76%	0.297%	
252	14.704	14.697	14.712	HH	7941	70729	3.13%	0.196%	
253	14.742	14.712	14.752	HH	10074	214838	9.51%	0.594%	
254	14.775	14.752	14.801	HH	19474	397000	17.58%	1.098%	
255	14.820	14.801	14.851	HH	9987	271290	12.01%	0.750%	
256	14.864	14.851	14.876	HH	8757	130515	5.78%	0.361%	
257	14.927	14.876	14.932	HH	8967	297084	13.16%	0.821%	
258	14.938	14.932	14.947	HH	8945	79338	3.51%	0.219%	
259	14.952	14.947	14.956	HH	8924	47920	2.12%	0.132%	
260	14.975	14.956	14.987	HH	9194	171421	7.59%	0.474%	
261	15.031	14.987	15.044	HH	9404	309542	13.71%	0.856%	
262	15.108	15.044	15.127	HH	10506	491732	21.78%	1.360%	
263	15.157	15.127	15.265	HH	85839	2178342	96.46%	6.023%	
264	15.297	15.265	15.332	HH	27974	673356	29.82%	1.862%	
265	15.361	15.332	15.395	HH	24411	605709	26.82%	1.675%	
266	15.406	15.395	15.412	HH	12500	124194	5.50%	0.343%	
267	15.418	15.412	15.442	HH	12758	223875	9.91%	0.619%	
268	15.447	15.442	15.452	HH	11852	71585	3.17%	0.198%	
269	15.459	15.452	15.472	HH	11892	141726	6.28%	0.392%	
270	15.487	15.472	15.494	HH	12034	150884	6.68%	0.417%	
271	15.509	15.494	15.524	HH	12260	222269	9.84%	0.615%	
272	15.555	15.524	15.572	HH	13032	366650	16.24%	1.014%	
273	15.598	15.572	15.611	HH	13582	302891	13.41%	0.837%	
274	15.620	15.611	15.643	HH	13955	257201	11.39%	0.711%	
275	15.683	15.643	15.724	HH	15585	696276	30.83%	1.925%	
276	15.799	15.724	15.841	HH	45434	1405358	62.23%	3.886%	
277	15.857	15.841	15.892	HH	15613	459564	20.35%	1.271%	
278	15.901	15.892	15.905	HH	15080	117299	5.19%	0.324%	
279	15.912	15.905	15.917	HH	15137	103745	4.59%	0.287%	
280	15.924	15.917	15.957	HH	15278	367869	16.29%	1.017%	
281	15.978	15.957	16.027	HH	16691	680730	30.14%	1.882%	
282	16.088	16.027	16.129	HH	20646	1096234	48.54%	3.031%	
283	16.181	16.129	16.218	HH	24909	1097436	48.60%	3.034%	
284	16.244	16.218	16.256	HH	21341	451499	19.99%	1.248%	
285	16.283	16.256	16.317	HH	67453	1362292	60.33%	3.767%	
286	16.355	16.317	16.379	HH	22114	775547	34.34%	2.144%	
287	16.417	16.379	16.428	HH	22355	629717	27.89%	1.741%	
288	16.433	16.428	16.454	HH	22177	329748	14.60%	0.912%	
289	16.484	16.454	16.491	HH	22411	485668	21.51%	1.343%	
290	16.492	16.491	16.509	HH	22177	235636	10.43%	0.651%	
291	16.532	16.509	16.537	HH	22090	374477	16.58%	1.035%	
292	16.585	16.537	16.603	HH	24587	929927	41.18%	2.571%	
293	16.627	16.603	16.659	HH	25475	821443	36.38%	2.271%	
294	16.685	16.659	16.696	HH	24732	529104	23.43%	1.463%	
295	16.751	16.696	16.783	HH	93280	2258206	100.00%	6.244%	

Sum of corrected areas: 36168299

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