

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061119\
 Data File : FF004781.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2019 13:51
 Sample : K3281-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.415	4.392	4.439	BH	501	3669	0.23%	0.058%
2	4.456	4.439	4.500	PH	304	1768	0.11%	0.028%
3	4.514	4.500	4.540	PH	142	-1099	-0.07%	-0.017%
4	4.562	4.540	4.629	PH	2356	14763	0.91%	0.233%
5	4.632	4.629	4.670	PH	-151	-5753	-0.35%	-0.091%
6	4.687	4.670	4.692	PH	-245	-4100	-0.25%	-0.065%
7	4.700	4.692	4.708	PH	-256	-2891	-0.18%	-0.046%
8	4.714	4.708	4.737	PH	-256	-5370	-0.33%	-0.085%
9	4.752	4.737	4.776	PH	-173	-7241	-0.45%	-0.114%
10	4.794	4.776	4.822	PH	-267	-10752	-0.66%	-0.170%
11	4.828	4.822	4.834	PH	-396	-3235	-0.20%	-0.051%
12	4.840	4.834	4.859	PH	-389	-6627	-0.41%	-0.105%
13	4.890	4.859	4.902	PH	-332	-11087	-0.68%	-0.175%
14	4.905	4.902	4.930	PH	-436	-8422	-0.52%	-0.133%
15	4.944	4.930	4.951	PH	-470	-6364	-0.39%	-0.101%
16	4.958	4.951	4.965	PH	-493	-4772	-0.29%	-0.075%
17	4.987	4.965	4.998	PH	-326	-8563	-0.53%	-0.135%
18	5.010	4.998	5.032	PH	-167	-7846	-0.48%	-0.124%
19	5.036	5.032	5.039	PH	-503	-2107	-0.13%	-0.033%
20	5.042	5.039	5.047	PH	-465	-2499	-0.15%	-0.039%
21	5.052	5.047	5.064	PH	-538	-5764	-0.35%	-0.091%
22	5.112	5.064	5.131	PH	-373	-21124	-1.30%	-0.334%
23	5.158	5.131	5.174	PH	-467	-15493	-0.95%	-0.245%
24	5.179	5.174	5.205	PH	-573	-12010	-0.74%	-0.190%
25	5.209	5.205	5.239	PH	-566	-12871	-0.79%	-0.203%
26	5.272	5.239	5.293	PH	486	-10669	-0.66%	-0.169%
27	5.301	5.293	5.320	PH	-643	-10821	-0.67%	-0.171%
28	5.333	5.320	5.348	PH	-595	-10479	-0.64%	-0.166%
29	5.352	5.348	5.367	PH	-660	-8150	-0.50%	-0.129%
30	5.371	5.367	5.398	PH	-682	-12858	-0.79%	-0.203%
31	5.402	5.398	5.420	PH	-632	-9812	-0.60%	-0.155%
32	5.426	5.420	5.434	PH	-679	-5929	-0.36%	-0.094%
33	5.461	5.434	5.477	PH	-587	-17591	-1.08%	-0.278%
34	5.502	5.477	5.517	PH	-566	-16630	-1.02%	-0.263%
35	5.522	5.517	5.529	PH	-739	-5291	-0.33%	-0.084%
36	5.541	5.529	5.550	PH	-741	-9833	-0.60%	-0.155%

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37	5.577	5.550	5.589	PH	-583	-15971	-0.98%	-0.252%
38	5.594	5.589	5.609	PH	-697	-8701	-0.53%	-0.137%
39	5.613	5.609	5.625	PH	-705	-7252	-0.45%	-0.115%
40	5.629	5.625	5.670	PH	-643	-19984	-1.23%	-0.316%
41	5.691	5.670	5.706	PH	-624	-15328	-0.94%	-0.242%
42	5.710	5.706	5.739	PH	-730	-15824	-0.97%	-0.250%
43	5.744	5.739	5.747	PH	-791	-4361	-0.27%	-0.069%
44	5.751	5.747	5.757	PH	-790	-4731	-0.29%	-0.075%
45	5.761	5.757	5.772	PH	-768	-7178	-0.44%	-0.113%
46	5.781	5.772	5.785	PH	-725	-6276	-0.39%	-0.099%
47	5.794	5.785	5.816	PH	-716	-13874	-0.85%	-0.219%
48	5.824	5.816	5.857	PH	-732	-19286	-1.19%	-0.305%
49	5.858	5.857	5.867	PH	-730	-4620	-0.28%	-0.073%
50	5.873	5.867	5.881	PH	-732	-7105	-0.44%	-0.112%
51	5.911	5.881	5.928	PH	-482	-21169	-1.30%	-0.334%
52	5.936	5.928	5.950	PH	-728	-10634	-0.65%	-0.168%
53	5.964	5.950	5.975	PH	-668	-11653	-0.72%	-0.184%
54	5.996	5.975	6.022	PH	-339	-17562	-1.08%	-0.277%
55	6.031	6.022	6.044	PH	-768	-10483	-0.64%	-0.166%
56	6.073	6.044	6.088	PH	-688	-20987	-1.29%	-0.332%
57	6.095	6.088	6.114	PH	-724	-11968	-0.74%	-0.189%
58	6.117	6.114	6.131	PH	-727	-7932	-0.49%	-0.125%
59	6.154	6.131	6.191	PH	585	-12567	-0.77%	-0.199%
60	6.197	6.191	6.207	PH	-744	-8175	-0.50%	-0.129%
61	6.246	6.207	6.261	PH	-733	-26800	-1.65%	-0.423%
62	6.287	6.261	6.330	PH	-128	-20516	-1.26%	-0.324%
63	6.333	6.330	6.348	PH	-693	-6986	-0.43%	-0.110%
64	6.352	6.348	6.364	PH	-684	-7133	-0.44%	-0.113%
65	6.368	6.364	6.377	PH	-720	-5913	-0.36%	-0.093%
66	6.381	6.377	6.398	PH	-638	-9143	-0.56%	-0.144%
67	6.415	6.398	6.420	PH	-592	-8831	-0.54%	-0.140%
68	6.438	6.420	6.509	PH	-264	-36180	-2.22%	-0.572%
69	6.515	6.509	6.526	PH	-850	-9318	-0.57%	-0.147%
70	6.560	6.526	6.612	PH	-555	-42985	-2.64%	-0.679%
71	6.617	6.612	6.622	PH	-911	-5569	-0.34%	-0.088%
72	6.628	6.622	6.637	PH	-874	-8230	-0.51%	-0.130%
73	6.640	6.637	6.658	PH	-902	-11429	-0.70%	-0.181%
74	6.664	6.658	6.670	PH	-907	-7134	-0.44%	-0.113%
75	6.680	6.670	6.728	PH	-841	-31065	-1.91%	-0.491%
76	6.754	6.728	6.824	PH	-907	-55081	-3.39%	-0.870%
77	6.830	6.824	6.837	PH	-940	-7800	-0.48%	-0.123%
78	6.852	6.837	6.866	PH	-897	-16430	-1.01%	-0.260%
79	6.871	6.866	6.875	PH	-894	-5303	-0.33%	-0.084%
80	6.881	6.875	6.916	PH	-829	-21804	-1.34%	-0.344%
81	6.948	6.916	7.019	PH	-742	-53922	-3.31%	-0.852%
82	7.024	7.019	7.030	PH	-904	-6517	-0.40%	-0.103%
83	7.042	7.030	7.049	PH	-852	-9908	-0.61%	-0.157%
84	7.088	7.049	7.124	PH	838	-19730	-1.21%	-0.312%
85	7.127	7.124	7.135	PH	-735	-5397	-0.33%	-0.085%
86	7.140	7.135	7.171	PH	-734	-19135	-1.18%	-0.302%
87	7.198	7.171	7.214	PH	-823	-24678	-1.52%	-0.390%
88	7.228	7.214	7.232	PH	-790	-9267	-0.57%	-0.146%
89	7.236	7.232	7.240	PH	-774	-3864	-0.24%	-0.061%

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90	7.242	7.240	7.284	PH	-732	-22269	-1.37%	-0.352%
91	7.314	7.284	7.336	PH	-784	-28612	-1.76%	-0.452%
92	7.362	7.336	7.388	PH	-681	-26701	-1.64%	-0.422%
93	7.400	7.388	7.412	PH	-865	-13253	-0.81%	-0.209%
94	7.417	7.412	7.462	PH	-989	-31026	-1.91%	-0.490%
95	7.475	7.462	7.482	PH	-938	-11909	-0.73%	-0.188%
96	7.493	7.482	7.503	PH	-979	-12270	-0.75%	-0.194%
97	7.505	7.503	7.512	PH	-953	-5968	-0.37%	-0.094%
98	7.522	7.512	7.539	PH	-915	-15970	-0.98%	-0.252%
99	7.542	7.539	7.554	PH	-973	-9434	-0.58%	-0.149%
100	7.562	7.554	7.566	PH	-1028	-7658	-0.47%	-0.121%
101	7.573	7.566	7.591	PH	-972	-14929	-0.92%	-0.236%
102	7.611	7.591	7.630	PH	-946	-24298	-1.49%	-0.384%
103	7.647	7.630	7.664	PH	-458	-15840	-0.97%	-0.250%
104	7.667	7.664	7.672	PH	-986	-5296	-0.33%	-0.084%
105	7.680	7.672	7.694	PH	-1015	-13437	-0.83%	-0.212%
106	7.709	7.694	7.726	PH	-961	-19525	-1.20%	-0.308%
107	7.730	7.726	7.735	PH	-1008	-5827	-0.36%	-0.092%
108	7.777	7.735	7.799	PH	-591	-30541	-1.88%	-0.482%
109	7.813	7.799	7.830	PH	-281	-10249	-0.63%	-0.162%
110	7.836	7.830	7.870	PH	-650	-20156	-1.24%	-0.318%
111	7.884	7.870	7.901	PH	-966	-18756	-1.15%	-0.296%
112	7.913	7.901	7.933	PH	-926	-18282	-1.12%	-0.289%
113	7.960	7.933	7.971	PH	-864	-21532	-1.32%	-0.340%
114	7.978	7.971	7.995	PH	-863	-12994	-0.80%	-0.205%
115	8.007	7.995	8.022	PH	-840	-14572	-0.90%	-0.230%
116	8.027	8.022	8.031	PH	-975	-4968	-0.31%	-0.078%
117	8.036	8.031	8.043	PH	-894	-7091	-0.44%	-0.112%
118	8.056	8.043	8.075	PH	-865	-16973	-1.04%	-0.268%
119	8.091	8.075	8.098	PH	-784	-11470	-0.71%	-0.181%
120	8.126	8.098	8.167	PH	-500	-29443	-1.81%	-0.465%
121	8.195	8.167	8.213	PH	-528	-19150	-1.18%	-0.303%
122	8.231	8.213	8.266	PH	316	-12564	-0.77%	-0.198%
123	8.291	8.266	8.423	PH	21775	174348	10.72%	2.754%
124	8.429	8.423	8.450	PH	-835	-14907	-0.92%	-0.235%
125	8.463	8.450	8.509	PH	-690	-32233	-1.98%	-0.509%
126	8.520	8.509	8.539	PH	-981	-18436	-1.13%	-0.291%
127	8.594	8.539	8.616	PH	-520	-38249	-2.35%	-0.604%
128	8.641	8.616	8.652	PH	-409	-15007	-0.92%	-0.237%
129	8.665	8.652	8.681	PH	-223	-7807	-0.48%	-0.123%
130	8.702	8.681	8.759	PH	469	-16786	-1.03%	-0.265%
131	8.767	8.759	8.815	PH	-518	-25743	-1.58%	-0.407%
132	8.823	8.815	8.838	PH	-761	-11454	-0.70%	-0.181%
133	8.859	8.838	8.875	PH	-710	-18700	-1.15%	-0.295%
134	8.879	8.875	8.892	PH	-745	-8115	-0.50%	-0.128%
135	8.899	8.892	8.906	PH	-771	-7121	-0.44%	-0.112%
136	8.921	8.906	8.931	PH	-740	-11710	-0.72%	-0.185%
137	8.958	8.931	9.013	PH	239	-19566	-1.20%	-0.309%
138	9.055	9.013	9.082	PH	177	-19414	-1.19%	-0.307%
139	9.087	9.082	9.123	PH	-648	-17983	-1.11%	-0.284%
140	9.130	9.123	9.172	PH	-788	-24947	-1.53%	-0.394%
141	9.176	9.172	9.179	PH	-825	-3611	-0.22%	-0.057%

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142	9.189	9.179	9.229	PH	-807	-24810	-1.53%	-0.392%
143	9.243	9.229	9.265	PH	-678	-17528	-1.08%	-0.277%
144	9.271	9.265	9.285	PH	-828	-10526	-0.65%	-0.166%
145	9.312	9.285	9.373	PH	-822	-45443	-2.79%	-0.718%
146	9.382	9.373	9.406	PH	-740	-15680	-0.96%	-0.248%
147	9.435	9.406	9.454	PH	-398	-17528	-1.08%	-0.277%
148	9.472	9.454	9.504	PH	-325	-15944	-0.98%	-0.252%
149	9.515	9.504	9.528	PH	-564	-9081	-0.56%	-0.143%
150	9.547	9.528	9.592	PH	-397	-23782	-1.46%	-0.376%
151	9.614	9.592	9.640	PH	-638	-21284	-1.31%	-0.336%
152	9.671	9.640	9.695	PH	-270	-20842	-1.28%	-0.329%
153	9.706	9.695	9.723	PH	-658	-12694	-0.78%	-0.201%
154	9.762	9.723	9.801	PH	-273	-26196	-1.61%	-0.414%
155	9.836	9.801	9.892	PH	1199	-14920	-0.92%	-0.236%
156	9.904	9.892	9.923	PH	-617	-12190	-0.75%	-0.193%
157	9.937	9.923	9.970	PH	-531	-18900	-1.16%	-0.299%
158	9.984	9.970	10.037	PH	-633	-28868	-1.77%	-0.456%
159	10.050	10.037	10.058	PH	-781	-10415	-0.64%	-0.165%
160	10.067	10.058	10.080	PH	-748	-10318	-0.63%	-0.163%
161	10.110	10.080	10.142	PH	-693	-28722	-1.77%	-0.454%
162	10.180	10.142	10.200	PH	-418	-21463	-1.32%	-0.339%
163	10.227	10.200	10.249	PH	-47	-10133	-0.62%	-0.160%
164	10.276	10.249	10.298	PH	-146	-10411	-0.64%	-0.164%
165	10.315	10.298	10.349	PH	-298	-14649	-0.90%	-0.231%
166	10.371	10.349	10.412	PH	-349	-18236	-1.12%	-0.288%
167	10.420	10.412	10.440	PH	-459	-9235	-0.57%	-0.146%
168	10.460	10.440	10.472	PH	-173	-6424	-0.39%	-0.101%
169	10.502	10.472	10.519	PH	-32	-5402	-0.33%	-0.085%
170	10.532	10.519	10.555	PH	20	-3604	-0.22%	-0.057%
171	10.578	10.555	10.615	PH	896	-836	-0.05%	-0.013%
172	10.646	10.615	10.660	PH	-128	-6890	-0.42%	-0.109%
173	10.676	10.660	10.737	PH	230	-9819	-0.60%	-0.155%
174	10.769	10.737	10.782	PH	-367	-12013	-0.74%	-0.190%
175	10.798	10.782	10.817	PH	-138	-6465	-0.40%	-0.102%
176	10.830	10.817	10.879	PH	-200	-15856	-0.97%	-0.250%
177	10.896	10.879	10.928	PH	-161	-8734	-0.54%	-0.138%
178	10.954	10.928	10.992	PH	-169	-10222	-0.63%	-0.161%
179	11.003	10.992	11.017	PH	-207	-4886	-0.30%	-0.077%
180	11.029	11.017	11.072	PH	-153	-11241	-0.69%	-0.178%
181	11.087	11.072	11.121	PH	-272	-10891	-0.67%	-0.172%
182	11.141	11.121	11.160	PH	-334	-9627	-0.59%	-0.152%
183	11.175	11.160	11.188	PH	-367	-6630	-0.41%	-0.105%
184	11.215	11.188	11.238	PH	-53	-6096	-0.37%	-0.096%
185	11.283	11.238	11.319	PH	1333	5447	0.33%	0.086%
186	11.322	11.319	11.342	PH	-236	-4007	-0.25%	-0.063%
187	11.364	11.342	11.409	PH	203	-4212	-0.26%	-0.067%
188	11.441	11.409	11.456	PH	-104	-7341	-0.45%	-0.116%
189	11.475	11.456	11.502	PH	233	-2082	-0.13%	-0.033%
190	11.527	11.502	11.552	PH	-82	-6753	-0.42%	-0.107%
191	11.596	11.552	11.629	PH	133	-2513	-0.15%	-0.040%
192	11.636	11.629	11.655	PH	19	-1879	-0.12%	-0.030%
193	11.700	11.655	11.750	PH	343	109	0.01%	0.002%
194	11.769	11.750	11.797	PH	48	-2485	-0.15%	-0.039%

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195	11.804	11.797	11.813	PH	-106	-1463	-0.09%	-0.023%
196	11.834	11.813	11.864	PH	-113	-5483	-0.34%	-0.087%
197	11.892	11.864	11.912	PH	190	-1307	-0.08%	-0.021%
198	11.954	11.912	11.984	PH	991	13383	0.82%	0.211%
199	12.004	11.984	12.030	PH	351	4322	0.27%	0.068%
200	12.044	12.030	12.095	PH	586	5348	0.33%	0.084%
201	12.116	12.095	12.135	PH	74	-1246	-0.08%	-0.020%
202	12.163	12.135	12.179	PH	77	-226	-0.01%	-0.004%
203	12.199	12.179	12.224	PH	1063	12799	0.79%	0.202%
204	12.231	12.224	12.267	HH	224	3259	0.20%	0.051%
205	12.291	12.267	12.318	HH	183	3605	0.22%	0.057%
206	12.334	12.318	12.342	HH	167	1587	0.10%	0.025%
207	12.366	12.342	12.405	HH	293	6554	0.40%	0.104%
208	12.420	12.405	12.443	HH	208	3453	0.21%	0.055%
209	12.458	12.443	12.480	PH	165	2346	0.14%	0.037%
210	12.536	12.480	12.566	HH	547	11824	0.73%	0.187%
211	12.597	12.566	12.633	HH	1586	23783	1.46%	0.376%
212	12.657	12.633	12.682	HH	537	9677	0.59%	0.153%
213	12.713	12.682	12.737	HH	290	6281	0.39%	0.099%
214	12.747	12.737	12.767	HH	295	3162	0.19%	0.050%
215	12.789	12.767	12.803	HH	199	3299	0.20%	0.052%
216	12.859	12.803	12.912	HH	411	16987	1.04%	0.268%
217	12.954	12.912	12.975	HH	624	14312	0.88%	0.226%
218	13.000	12.975	13.035	HH	2125	40328	2.48%	0.637%
219	13.055	13.035	13.101	HH	1207	27045	1.66%	0.427%
220	13.114	13.101	13.137	HH	603	9559	0.59%	0.151%
221	13.158	13.137	13.182	HH	737	13525	0.83%	0.214%
222	13.213	13.182	13.252	HH	1622	33545	2.06%	0.530%
223	13.263	13.252	13.330	HH	495	15722	0.97%	0.248%
224	13.336	13.330	13.362	HH	310	4740	0.29%	0.075%
225	13.402	13.362	13.439	HH	1064	22133	1.36%	0.350%
226	13.445	13.439	13.469	HH	394	5821	0.36%	0.092%
227	13.478	13.469	13.515	HH	351	7976	0.49%	0.126%
228	13.582	13.515	13.592	HH	814	18464	1.13%	0.292%
229	13.611	13.592	13.631	HH	811	16131	0.99%	0.255%
230	13.640	13.631	13.655	HH	593	7977	0.49%	0.126%
231	13.672	13.655	13.692	HH	698	12479	0.77%	0.197%
232	13.716	13.692	13.729	HH	513	10243	0.63%	0.162%
233	13.752	13.729	13.779	HH	2262	35577	2.19%	0.562%
234	13.801	13.779	13.848	HH	3171	56264	3.46%	0.889%
235	13.858	13.848	13.875	HH	513	7175	0.44%	0.113%
236	13.891	13.875	13.945	HH	516	16805	1.03%	0.265%
237	13.950	13.945	13.965	HH	409	4194	0.26%	0.066%
238	14.033	13.965	14.066	HH	631	28306	1.74%	0.447%
239	14.074	14.066	14.107	HH	539	11971	0.74%	0.189%
240	14.192	14.107	14.260	HH	3112	95722	5.88%	1.512%
241	14.275	14.260	14.295	HH	746	14125	0.87%	0.223%
242	14.318	14.295	14.337	HH	816	18024	1.11%	0.285%
243	14.366	14.337	14.390	HH	4212	66138	4.07%	1.045%
244	14.419	14.390	14.445	HH	2501	50846	3.13%	0.803%
245	14.459	14.445	14.508	HH	1149	34870	2.14%	0.551%
246	14.522	14.508	14.544	HH	875	15975	0.98%	0.252%

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247	14.582	14.544	14.635	HH	1946	58065	3.57%	0.917%	
248	14.639	14.635	14.667	HH	970	15583	0.96%	0.246%	
249	14.705	14.667	14.822	HH	112105	1626833	100.00%	25.700%	
250	14.907	14.822	14.930	HH	7371	182091	11.19%	2.877%	
251	14.952	14.930	15.025	HH	6566	136968	8.42%	2.164%	
252	15.032	15.025	15.042	HH	1058	11007	0.68%	0.174%	
253	15.054	15.042	15.075	HH	1185	22093	1.36%	0.349%	
254	15.100	15.075	15.135	HH	1313	41630	2.56%	0.658%	
255	15.163	15.135	15.176	HH	1202	27638	1.70%	0.437%	
256	15.213	15.176	15.228	HH	1354	38836	2.39%	0.614%	
257	15.245	15.228	15.254	HH	1524	22051	1.36%	0.348%	
258	15.287	15.254	15.378	HH	56031	969722	59.61%	15.319%	
259	15.386	15.378	15.401	HH	2092	27684	1.70%	0.437%	
260	15.430	15.401	15.471	HH	14158	254406	15.64%	4.019%	
261	15.509	15.471	15.545	HH	2615	90780	5.58%	1.434%	
262	15.561	15.545	15.588	HH	1685	42001	2.58%	0.664%	
263	15.615	15.588	15.641	HH	1678	51656	3.18%	0.816%	
264	15.692	15.641	15.708	HH	1856	70814	4.35%	1.119%	
265	15.754	15.708	15.780	HH	2340	86899	5.34%	1.373%	
266	15.808	15.780	15.878	HH	3639	142477	8.76%	2.251%	
267	15.934	15.878	15.971	HH	25760	436958	26.86%	6.903%	
268	15.996	15.971	16.029	HH	4242	102283	6.29%	1.616%	
269	16.051	16.029	16.093	HH	2547	92445	5.68%	1.460%	
270	16.118	16.093	16.139	HH	2550	68047	4.18%	1.075%	
271	16.160	16.139	16.175	HH	2496	51787	3.18%	0.818%	
272	16.194	16.175	16.204	HH	2506	44063	2.71%	0.696%	
273	16.247	16.204	16.266	HH	3255	105334	6.47%	1.664%	
274	16.306	16.266	16.348	HH	8846	245216	15.07%	3.874%	
275	16.381	16.348	16.390	HH	5436	109919	6.76%	1.736%	
276	16.419	16.390	16.466	HH	45171	710030	43.64%	11.217%	
277	16.494	16.466	16.521	HH	3735	113261	6.96%	1.789%	
278	16.548	16.521	16.572	HH	4075	111128	6.83%	1.756%	
279	16.581	16.572	16.603	HH	3510	63367	3.90%	1.001%	
280	16.720	16.603	16.745	HH	4476	315126	19.37%	4.978%	
281	16.774	16.745	16.823	HH	4771	193613	11.90%	3.059%	
282	16.888	16.823	16.921	HH	70999	1155509	71.03%	18.254%	
					Sum of corrected areas:		6330159		

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