

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072219\
 Data File : FF005112.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2019 14:05
 Sample : K3617-03 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.389	4.362	4.410	BH	849	7272	0.12%	0.006%
2	4.431	4.410	4.446	PH	190	1966	0.03%	0.002%
3	4.461	4.446	4.502	PH	144	1815	0.03%	0.002%
4	4.508	4.502	4.524	PH	98	-217	-0.00%	-0.000%
5	4.538	4.524	4.575	PH	278	675	0.01%	0.001%
6	4.587	4.575	4.600	PH	-61	-1972	-0.03%	-0.002%
7	4.609	4.600	4.628	PH	-128	-2942	-0.05%	-0.002%
8	4.644	4.628	4.664	PH	38	-3035	-0.05%	-0.003%
9	4.671	4.664	4.692	PH	-35	-2661	-0.04%	-0.002%
10	4.702	4.692	4.742	PH	-122	-7031	-0.12%	-0.006%
11	4.766	4.742	4.782	PH	-120	-4973	-0.08%	-0.004%
12	4.797	4.782	4.831	PH	-49	-5955	-0.10%	-0.005%
13	4.861	4.831	4.879	PH	-102	-6370	-0.11%	-0.005%
14	4.884	4.879	4.901	PH	-345	-4887	-0.08%	-0.004%
15	4.919	4.901	4.938	PH	-330	-8070	-0.13%	-0.007%
16	4.953	4.938	4.965	PH	-308	-5812	-0.10%	-0.005%
17	4.974	4.965	4.982	PH	-296	-4083	-0.07%	-0.003%
18	5.002	4.982	5.009	PH	-196	-4660	-0.08%	-0.004%
19	5.032	5.009	5.054	PH	-113	-6727	-0.11%	-0.006%
20	5.066	5.054	5.096	PH	-159	-7186	-0.12%	-0.006%
21	5.109	5.096	5.119	PH	-185	-4020	-0.07%	-0.003%
22	5.131	5.119	5.151	PH	25	-3701	-0.06%	-0.003%
23	5.157	5.151	5.179	PH	-340	-7148	-0.12%	-0.006%
24	5.182	5.179	5.192	PH	-431	-3668	-0.06%	-0.003%
25	5.203	5.192	5.207	PH	-430	-4207	-0.07%	-0.004%
26	5.251	5.207	5.282	PH	16	-12248	-0.20%	-0.010%
27	5.312	5.282	5.336	PH	-66	-7856	-0.13%	-0.007%
28	5.352	5.336	5.368	PH	-333	-7730	-0.13%	-0.006%
29	5.377	5.368	5.402	PH	-300	-8795	-0.15%	-0.007%
30	5.428	5.402	5.444	PH	1036	3538	0.06%	0.003%
31	5.452	5.444	5.466	PH	112	387	0.01%	0.000%
32	5.474	5.466	5.524	PH	-29	-9597	-0.16%	-0.008%
33	5.542	5.524	5.581	PH	-241	-12876	-0.21%	-0.011%
34	5.613	5.581	5.641	PH	153	-8270	-0.14%	-0.007%
35	5.648	5.641	5.662	PH	-319	-4610	-0.08%	-0.004%
36	5.666	5.662	5.683	PH	-343	-5212	-0.09%	-0.004%

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37	5.690	5.683	5.694	PH	-385	-2745	-0.05%	-0.002%
38	5.711	5.694	5.715	PH	-119	-2853	-0.05%	-0.002%
39	5.721	5.715	5.750	PH	-49	-4479	-0.07%	-0.004%
40	5.765	5.750	5.785	PH	142	-4252	-0.07%	-0.004%
41	5.802	5.785	5.814	PH	-217	-5489	-0.09%	-0.005%
42	5.843	5.814	5.856	PH	-283	-9038	-0.15%	-0.008%
43	5.880	5.856	5.908	PH	-148	-10990	-0.18%	-0.009%
44	5.921	5.908	5.957	PH	-238	-9676	-0.16%	-0.008%
45	5.980	5.957	6.001	PH	197	-1583	-0.03%	-0.001%
46	6.023	6.001	6.050	PH	48	-4728	-0.08%	-0.004%
47	6.066	6.050	6.095	PH	-70	-6215	-0.10%	-0.005%
48	6.129	6.095	6.178	PH	108	-6267	-0.10%	-0.005%
49	6.191	6.178	6.216	PH	-10	-4169	-0.07%	-0.003%
50	6.220	6.216	6.227	PH	-169	-1615	-0.03%	-0.001%
51	6.255	6.227	6.274	PH	251	686	0.01%	0.001%
52	6.299	6.274	6.321	PH	229	3258	0.05%	0.003%
53	6.344	6.321	6.357	HH	353	5084	0.08%	0.004%
54	6.409	6.357	6.461	HH	1668	24860	0.41%	0.021%
55	6.472	6.461	6.512	PH	-81	-4710	-0.08%	-0.004%
56	6.517	6.512	6.527	PH	-183	-1692	-0.03%	-0.001%
57	6.558	6.527	6.589	PH	684	2245	0.04%	0.002%
58	6.607	6.589	6.620	PH	55	-1591	-0.03%	-0.001%
59	6.624	6.620	6.647	PH	-201	-4379	-0.07%	-0.004%
60	6.661	6.647	6.665	PH	-127	-2465	-0.04%	-0.002%
61	6.670	6.665	6.677	PH	-107	-982	-0.02%	-0.001%
62	6.689	6.677	6.716	PH	140	-2839	-0.05%	-0.002%
63	6.734	6.716	6.779	PH	37	-5500	-0.09%	-0.005%
64	6.809	6.779	6.833	PH	577	1195	0.02%	0.001%
65	6.843	6.833	6.857	PH	-105	-2759	-0.05%	-0.002%
66	6.882	6.857	6.891	PH	270	-264	-0.00%	-0.000%
67	6.932	6.891	6.951	PH	354	5944	0.10%	0.005%
68	6.968	6.951	6.996	PH	468	2872	0.05%	0.002%
69	7.037	6.996	7.057	PH	712	8764	0.15%	0.007%
70	7.064	7.057	7.094	HH	215	1320	0.02%	0.001%
71	7.112	7.094	7.153	PH	845	7540	0.13%	0.006%
72	7.169	7.153	7.192	PH	484	3040	0.05%	0.003%
73	7.210	7.192	7.222	PH	414	3718	0.06%	0.003%
74	7.233	7.222	7.261	HH	273	1927	0.03%	0.002%
75	7.285	7.261	7.299	PH	259	651	0.01%	0.001%
76	7.332	7.299	7.362	PH	2063	28898	0.48%	0.024%
77	7.375	7.362	7.382	PH	53	-83	-0.00%	-0.000%
78	7.389	7.382	7.397	PH	64	342	0.01%	0.000%
79	7.405	7.397	7.443	PH	101	-831	-0.01%	-0.001%
80	7.456	7.443	7.478	PH	21	-2021	-0.03%	-0.002%
81	7.506	7.478	7.546	PH	647	6334	0.11%	0.005%
82	7.560	7.546	7.586	PH	181	-1661	-0.03%	-0.001%
83	7.621	7.586	7.634	PH	325	2591	0.04%	0.002%
84	7.667	7.634	7.688	HH	254	3654	0.06%	0.003%
85	7.698	7.688	7.711	HH	250	1978	0.03%	0.002%
86	7.716	7.711	7.729	HH	145	916	0.02%	0.001%
87	7.763	7.729	7.773	HH	631	10622	0.18%	0.009%
88	7.785	7.773	7.799	HH	771	9716	0.16%	0.008%
89	7.808	7.799	7.833	HH	651	7416	0.12%	0.006%

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90	7.852	7.833	7.876	HH	565	7641	0.13%	0.006%
91	7.900	7.876	7.920	HH	774	10872	0.18%	0.009%
92	7.939	7.920	7.976	HH	840	20273	0.34%	0.017%
93	7.982	7.976	7.996	HH	432	4033	0.07%	0.003%
94	8.025	7.996	8.040	HH	1334	20401	0.34%	0.017%
95	8.053	8.040	8.072	HH	982	12448	0.21%	0.010%
96	8.111	8.072	8.119	HH	1458	27953	0.46%	0.023%
97	8.129	8.119	8.146	HH	1262	17017	0.28%	0.014%
98	8.162	8.146	8.176	HH	1391	20736	0.34%	0.017%
99	8.203	8.176	8.236	HH	4246	71822	1.19%	0.060%
100	8.262	8.236	8.296	HH	11645	144880	2.41%	0.121%
101	8.310	8.296	8.351	HH	1518	35842	0.60%	0.030%
102	8.366	8.351	8.382	HH	1107	16671	0.28%	0.014%
103	8.388	8.382	8.398	HH	733	6307	0.10%	0.005%
104	8.423	8.398	8.444	HH	1019	21216	0.35%	0.018%
105	8.453	8.444	8.471	HH	614	8460	0.14%	0.007%
106	8.489	8.471	8.521	HH	573	12047	0.20%	0.010%
107	8.531	8.521	8.540	HH	401	3846	0.06%	0.003%
108	8.611	8.540	8.636	HH	1301	50093	0.83%	0.042%
109	8.664	8.636	8.684	HH	1587	36214	0.60%	0.030%
110	8.694	8.684	8.715	HH	1311	21508	0.36%	0.018%
111	8.741	8.715	8.774	HH	2464	53594	0.89%	0.045%
112	8.795	8.774	8.812	HH	1000	18742	0.31%	0.016%
113	8.849	8.812	8.872	HH	1731	43381	0.72%	0.036%
114	8.888	8.872	8.903	HH	1368	21039	0.35%	0.018%
115	8.924	8.903	8.929	HH	2282	26917	0.45%	0.022%
116	8.939	8.929	8.985	HH	2323	58192	0.97%	0.049%
117	8.995	8.985	9.002	HH	1153	10943	0.18%	0.009%
118	9.025	9.002	9.047	HH	4533	67782	1.13%	0.057%
119	9.060	9.047	9.100	HH	1702	40922	0.68%	0.034%
120	9.111	9.100	9.144	HH	1088	23522	0.39%	0.020%
121	9.175	9.144	9.197	HH	1422	31561	0.52%	0.026%
122	9.210	9.197	9.222	HH	1221	15114	0.25%	0.013%
123	9.231	9.222	9.242	HH	1099	11423	0.19%	0.010%
124	9.254	9.242	9.282	HH	1050	21741	0.36%	0.018%
125	9.311	9.282	9.339	HH	1516	38718	0.64%	0.032%
126	9.358	9.339	9.380	HH	1693	33000	0.55%	0.028%
127	9.401	9.380	9.454	HH	2281	76709	1.27%	0.064%
128	9.475	9.454	9.507	HH	2699	60945	1.01%	0.051%
129	9.537	9.507	9.546	HH	1590	33997	0.57%	0.028%
130	9.553	9.546	9.557	HH	1598	10939	0.18%	0.009%
131	9.582	9.557	9.616	HH	2154	59279	0.99%	0.049%
132	9.637	9.616	9.664	HH	1728	39776	0.66%	0.033%
133	9.674	9.664	9.683	HH	1359	14332	0.24%	0.012%
134	9.687	9.683	9.702	HH	1279	14376	0.24%	0.012%
135	9.743	9.702	9.785	HH	2453	94360	1.57%	0.079%
136	9.806	9.785	9.854	HH	6256	115859	1.93%	0.097%
137	9.864	9.854	9.871	HH	1458	14751	0.25%	0.012%
138	9.912	9.871	9.941	HH	1957	63172	1.05%	0.053%
139	9.975	9.941	10.016	HH	1799	67513	1.12%	0.056%
140	10.021	10.016	10.025	HH	1299	6838	0.11%	0.006%
141	10.038	10.025	10.052	HH	1388	21765	0.36%	0.018%

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142	10.075	10.052	10.093	HH	1778	38268	0.64%	0.032%
143	10.145	10.093	10.169	HH	2432	84957	1.41%	0.071%
144	10.195	10.169	10.218	HH	4316	86019	1.43%	0.072%
145	10.247	10.218	10.265	HH	3053	72241	1.20%	0.060%
146	10.281	10.265	10.305	HH	3103	62222	1.03%	0.052%
147	10.318	10.305	10.326	HH	2541	29015	0.48%	0.024%
148	10.340	10.326	10.359	HH	3035	49705	0.83%	0.041%
149	10.392	10.359	10.417	HH	2531	77868	1.29%	0.065%
150	10.470	10.417	10.487	HH	3549	120393	2.00%	0.101%
151	10.501	10.487	10.514	HH	3307	49720	0.83%	0.042%
152	10.545	10.514	10.586	HH	7759	171819	2.86%	0.143%
153	10.618	10.586	10.661	HH	5435	168280	2.80%	0.140%
154	10.676	10.661	10.716	HH	2950	85984	1.43%	0.072%
155	10.720	10.716	10.729	HH	2422	18951	0.31%	0.016%
156	10.732	10.729	10.738	HH	2493	13638	0.23%	0.011%
157	10.767	10.738	10.780	HH	3457	73965	1.23%	0.062%
158	11.107	11.071	11.134	HH	4040	130588	2.17%	0.109%
159	11.183	11.134	11.205	HH	4336	159959	2.66%	0.134%
160	11.250	11.205	11.302	HH	9445	294646	4.90%	0.246%
161	11.339	11.302	11.375	HH	7312	231006	3.84%	0.193%
162	11.397	11.375	11.404	HH	4078	68167	1.13%	0.057%
163	11.406	11.404	11.419	HH	4008	33233	0.55%	0.028%
164	11.456	11.419	11.479	HH	5721	169017	2.81%	0.141%
165	11.491	11.479	11.515	HH	4715	98339	1.63%	0.082%
166	11.519	11.515	11.524	HH	4554	25717	0.43%	0.021%
167	11.544	11.524	11.567	HH	5455	131124	2.18%	0.109%
168	11.604	11.567	11.622	HH	6507	186007	3.09%	0.155%
169	11.638	11.622	11.674	HH	6922	180030	2.99%	0.150%
170	11.690	11.674	11.698	HH	5478	75108	1.25%	0.063%
171	11.727	11.698	11.733	HH	6224	119706	1.99%	0.100%
172	11.752	11.733	11.772	HH	7242	150695	2.50%	0.126%
173	11.787	11.772	11.821	HH	6174	165984	2.76%	0.139%
174	11.828	11.821	11.839	HH	5267	56835	0.94%	0.047%
175	11.859	11.839	11.879	HH	6207	135002	2.24%	0.113%
176	11.922	11.879	11.955	HH	12078	357945	5.95%	0.299%
177	11.973	11.955	11.990	HH	7547	147227	2.45%	0.123%
178	12.009	11.990	12.040	HH	8179	207123	3.44%	0.173%
179	12.046	12.040	12.066	HH	6632	100757	1.67%	0.084%
180	12.075	12.066	12.092	HH	6529	99159	1.65%	0.083%
181	12.107	12.092	12.122	HH	7284	123932	2.06%	0.103%
182	12.144	12.122	12.151	HH	9824	147420	2.45%	0.123%
183	12.169	12.151	12.207	HH	23421	442745	7.36%	0.370%
184	12.223	12.207	12.232	HH	8034	118636	1.97%	0.099%
185	12.256	12.232	12.268	HH	8556	173236	2.88%	0.145%
186	12.285	12.268	12.302	HH	10820	190319	3.16%	0.159%
187	12.336	12.327	12.351	HH	8627	118509	1.97%	0.099%
188	12.365	12.351	12.378	HH	8852	139162	2.31%	0.116%
189	12.394	12.378	12.441	HH	9577	329242	5.47%	0.275%
190	12.462	12.441	12.472	HH	8828	155634	2.59%	0.130%
191	12.508	12.472	12.530	HH	12820	366876	6.10%	0.306%
192	12.565	12.530	12.599	HH	17677	508433	8.45%	0.424%
193	12.624	12.599	12.666	HH	22298	545685	9.07%	0.456%
194	12.672	12.666	12.692	HH	10288	157129	2.61%	0.131%

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195	12.705	12.692	12.712	HH	10153	117701	1.96%	0.098%
196	12.728	12.712	12.739	HH	10483	161487	2.68%	0.135%
197	12.754	12.739	12.777	HH	11527	244996	4.07%	0.205%
198	12.788	12.777	12.792	HH	10269	93936	1.56%	0.078%
199	12.872	12.838	12.878	HH	12653	285325	4.74%	0.238%
200	12.880	12.878	12.902	HH	12624	169600	2.82%	0.142%
201	12.925	12.902	12.973	HH	22693	658812	10.95%	0.550%
202	12.994	12.973	13.004	HH	15186	268753	4.47%	0.224%
203	13.018	13.004	13.030	HH	15330	224670	3.73%	0.188%
204	13.052	13.030	13.076	HH	17724	432327	7.19%	0.361%
205	13.109	13.089	13.126	HH	15573	322223	5.36%	0.269%
206	13.132	13.126	13.152	HH	14819	228459	3.80%	0.191%
207	13.181	13.152	13.211	HH	21427	597214	9.93%	0.499%
208	13.257	13.246	13.284	HH	18016	390289	6.49%	0.326%
209	13.290	13.284	13.306	HH	15957	199939	3.32%	0.167%
210	13.322	13.306	13.330	HH	15909	223836	3.72%	0.187%
211	13.350	13.330	13.367	HH	16865	358691	5.96%	0.299%
212	13.429	13.424	13.433	HH	17522	97616	1.62%	0.081%
213	13.451	13.433	13.471	HH	18290	405330	6.74%	0.338%
214	13.476	13.471	13.491	HH	17793	202523	3.37%	0.169%
215	13.563	13.540	13.595	HH	20589	630692	10.48%	0.527%
216	13.623	13.595	13.654	HH	20236	693969	11.53%	0.579%
217	13.690	13.654	13.700	HH	21979	587104	9.76%	0.490%
218	13.714	13.700	13.745	HH	22600	576621	9.58%	0.481%
219	13.836	13.817	13.857	HH	23729	546768	9.09%	0.456%
220	13.902	13.857	13.910	HH	24355	759612	12.62%	0.634%
221	13.917	13.910	13.939	HH	24255	403284	6.70%	0.337%
222	14.005	13.939	14.022	HH	26489	1235666	20.54%	1.032%
223	14.074	14.022	14.091	HH	27072	1087283	18.07%	0.908%
224	14.129	14.091	14.147	HH	28555	914750	15.20%	0.764%
225	14.182	14.147	14.210	HH	31186	1122282	18.65%	0.937%
226	14.253	14.210	14.263	HH	33073	992686	16.50%	0.829%
227	14.280	14.263	14.309	HH	34132	875289	14.55%	0.731%
228	14.334	14.309	14.362	HH	40854	1135843	18.88%	0.948%
229	14.395	14.362	14.419	HH	38634	1228662	20.42%	1.026%
230	14.442	14.419	14.457	HH	37441	842945	14.01%	0.704%
231	14.460	14.457	14.483	HH	36512	533440	8.87%	0.445%
232	14.500	14.483	14.518	HH	36772	759510	12.62%	0.634%
233	14.546	14.518	14.552	HH	37166	730073	12.13%	0.609%
234	14.559	14.552	14.564	HH	37552	261789	4.35%	0.219%
235	14.586	14.564	14.602	HH	39458	871917	14.49%	0.728%
236	14.624	14.602	14.646	HH	41911	1061141	17.64%	0.886%
237	14.673	14.646	14.707	HH	75814	1945586	32.34%	1.624%
238	14.732	14.707	14.747	HH	43445	1022012	16.99%	0.853%
239	14.764	14.747	14.769	HH	44002	566365	9.41%	0.473%
240	14.810	14.769	14.833	HH	49641	1774168	29.49%	1.481%
241	14.852	14.833	14.857	HH	51309	699079	11.62%	0.584%
242	14.877	14.857	14.896	HH	58590	1246011	20.71%	1.040%
243	14.901	14.896	14.906	HH	48453	269790	4.48%	0.225%
244	14.959	14.906	14.991	HH	54086	2580079	42.88%	2.154%
245	15.015	14.991	15.032	HH	54624	1284383	21.35%	1.072%
246	15.038	15.032	15.041	HH	52928	293592	4.88%	0.245%

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247	15.044	15.041	15.052	HH	53228	347080	5.77%	0.290%
248	15.069	15.052	15.079	HH	53739	856588	14.24%	0.715%
249	15.084	15.079	15.102	HH	52226	718731	11.95%	0.600%
250	15.126	15.102	15.136	HH	56643	1100037	18.28%	0.918%
251	15.145	15.136	15.161	HH	57401	845601	14.05%	0.706%
252	15.197	15.161	15.226	HH	57831	2168266	36.04%	1.810%
253	15.263	15.226	15.297	HH	77216	2840738	47.21%	2.372%
254	15.302	15.297	15.320	HH	63753	832910	13.84%	0.695%
255	15.332	15.320	15.350	HH	62960	1115779	18.54%	0.931%
256	15.360	15.350	15.365	HH	60846	553997	9.21%	0.462%
257	15.401	15.365	15.432	HH	80682	2773510	46.10%	2.315%
258	15.441	15.432	15.445	HH	64573	489079	8.13%	0.408%
259	15.484	15.445	15.517	HH	72970	2971641	49.39%	2.481%
260	15.533	15.517	15.562	HH	75292	1934194	32.15%	1.615%
261	15.582	15.562	15.595	HH	71262	1333104	22.16%	1.113%
262	15.599	15.595	15.606	HH	70567	490195	8.15%	0.409%
263	15.615	15.606	15.622	HH	72688	695939	11.57%	0.581%
264	15.627	15.622	15.633	HH	72315	449614	7.47%	0.375%
265	15.654	15.633	15.677	HH	77478	1992102	33.11%	1.663%
266	15.694	15.677	15.707	HH	74669	1318017	21.91%	1.100%
267	15.733	15.707	15.741	HH	76602	1513957	25.16%	1.264%
268	15.746	15.741	15.752	HH	75908	532254	8.85%	0.444%
269	15.786	15.752	15.799	HH	82073	2196272	36.50%	1.834%
270	15.827	15.799	15.839	HH	82744	1950687	32.42%	1.628%
271	15.846	15.839	15.850	HH	81292	522700	8.69%	0.436%
272	15.862	15.850	15.869	HH	82699	912774	15.17%	0.762%
273	15.905	15.869	15.927	HH	105943	3224550	53.59%	2.692%
274	15.932	15.927	15.941	HH	91035	762110	12.67%	0.636%
275	15.945	15.941	15.954	HH	90125	697414	11.59%	0.582%
276	15.958	15.954	15.965	HH	88469	553410	9.20%	0.462%
277	15.968	15.965	15.986	HH	87407	1080439	17.96%	0.902%
278	16.010	15.986	16.024	HH	87373	1976006	32.84%	1.650%
279	16.033	16.024	16.054	HH	86405	1552066	25.80%	1.296%
280	16.086	16.054	16.091	HH	96040	1992664	33.12%	1.664%
281	16.097	16.091	16.136	HH	96411	2524500	41.96%	2.108%
282	16.186	16.136	16.194	HH	99437	3300212	54.85%	2.755%
283	16.201	16.194	16.206	HH	99927	705738	11.73%	0.589%
284	16.213	16.206	16.220	HH	100294	856801	14.24%	0.715%
285	16.227	16.220	16.234	HH	98593	809319	13.45%	0.676%
286	16.256	16.234	16.270	HH	100529	2126762	35.35%	1.775%
287	16.299	16.270	16.325	HH	105085	3317175	55.13%	2.769%
288	16.331	16.325	16.334	HH	97405	506217	8.41%	0.423%
289	16.391	16.334	16.424	HH	137890	6016748	100.00%	5.023%
290	16.429	16.424	16.433	HH	106477	584516	9.71%	0.488%
291	16.436	16.433	16.443	HH	106215	621872	10.34%	0.519%
292	16.463	16.452	16.469	HH	109726	1114291	18.52%	0.930%
293	16.562	16.530	16.583	HH	119084	3673265	61.05%	3.067%
294	16.602	16.583	16.631	HH	123412	3413302	56.73%	2.850%
Sum of corrected areas:					119784938			