

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004489.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 17:31
 Sample : K2645-01 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.417	4.382	4.444	BH	67	279	0.01%	0.000%
2	4.461	4.444	4.473	PH	325	1754	0.04%	0.002%
3	4.488	4.473	4.510	PH	78	717	0.02%	0.001%
4	4.520	4.510	4.551	PH	119	675	0.02%	0.001%
5	4.567	4.551	4.604	PH	183	754	0.02%	0.001%
6	4.632	4.604	4.689	PH	2584	33661	0.82%	0.039%
7	4.698	4.689	4.731	HH	137	1007	0.02%	0.001%
8	4.745	4.731	4.772	PH	365	2276	0.06%	0.003%
9	4.778	4.772	4.817	PH	15	-2588	-0.06%	-0.003%
10	4.831	4.817	4.849	PH	36	-1444	-0.04%	-0.002%
11	4.855	4.849	4.857	PH	-103	-627	-0.02%	-0.001%
12	4.874	4.857	4.883	PH	101	-297	-0.01%	-0.000%
13	4.888	4.883	4.920	PH	15	-2443	-0.06%	-0.003%
14	4.927	4.920	4.937	PH	-139	-2087	-0.05%	-0.002%
15	4.964	4.937	4.984	PH	364	1009	0.02%	0.001%
16	4.988	4.984	5.003	PH	-115	-2150	-0.05%	-0.003%
17	5.022	5.003	5.038	PH	-139	-3834	-0.09%	-0.004%
18	5.070	5.038	5.084	PH	-48	-3546	-0.09%	-0.004%
19	5.110	5.084	5.129	PH	24	-3124	-0.08%	-0.004%
20	5.139	5.129	5.156	PH	66	-1275	-0.03%	-0.001%
21	5.163	5.156	5.209	PH	-25	-5458	-0.13%	-0.006%
22	5.225	5.209	5.262	PH	151	-1656	-0.04%	-0.002%
23	5.280	5.262	5.293	PH	23	-2221	-0.05%	-0.003%
24	5.298	5.293	5.303	PH	-131	-1231	-0.03%	-0.001%
25	5.335	5.303	5.343	PH	-113	-4562	-0.11%	-0.005%
26	5.350	5.343	5.362	PH	-170	-2368	-0.06%	-0.003%
27	5.374	5.362	5.388	PH	-142	-3416	-0.08%	-0.004%
28	5.402	5.388	5.437	PH	14	-5528	-0.13%	-0.006%
29	5.460	5.437	5.474	PH	106	-2741	-0.07%	-0.003%
30	5.492	5.474	5.542	PH	221	-1489	-0.04%	-0.002%
31	5.546	5.542	5.556	PH	-228	-2151	-0.05%	-0.003%
32	5.566	5.556	5.583	PH	-140	-3649	-0.09%	-0.004%
33	5.587	5.583	5.601	PH	-261	-3383	-0.08%	-0.004%
34	5.642	5.601	5.667	PH	-6	-9568	-0.23%	-0.011%
35	5.683	5.667	5.693	PH	-5	-1851	-0.05%	-0.002%
36	5.719	5.693	5.736	PH	824	8759	0.21%	0.010%

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37	5.759	5.736	5.780	HH	1417	19926	0.49%	0.023%
38	5.791	5.780	5.821	HH	638	8542	0.21%	0.010%
39	5.835	5.821	5.870	PH	-18	-3194	-0.08%	-0.004%
40	5.884	5.870	5.902	PH	188	-1276	-0.03%	-0.001%
41	5.916	5.902	5.936	PH	-127	-4523	-0.11%	-0.005%
42	5.956	5.936	5.968	PH	-26	-2258	-0.06%	-0.003%
43	5.970	5.968	5.981	PH	-117	-1172	-0.03%	-0.001%
44	6.005	5.981	6.037	PH	27359	245835	5.99%	0.288%
45	6.052	6.037	6.082	PH	623	2096	0.05%	0.002%
46	6.100	6.082	6.124	PH	18	-2913	-0.07%	-0.003%
47	6.141	6.124	6.146	PH	-100	-1816	-0.04%	-0.002%
48	6.158	6.146	6.174	PH	2	-1956	-0.05%	-0.002%
49	6.180	6.174	6.206	PH	-100	-3474	-0.08%	-0.004%
50	6.241	6.206	6.252	PH	-92	-5171	-0.13%	-0.006%
51	6.258	6.252	6.267	PH	-188	-1809	-0.04%	-0.002%
52	6.282	6.267	6.303	PH	-26	-3320	-0.08%	-0.004%
53	6.324	6.303	6.335	PH	-152	-5068	-0.12%	-0.006%
54	6.362	6.335	6.374	PH	-18	-4266	-0.10%	-0.005%
55	6.390	6.374	6.424	PH	143	-2438	-0.06%	-0.003%
56	6.438	6.424	6.467	PH	668	3108	0.08%	0.004%
57	6.474	6.467	6.487	PH	-172	-2973	-0.07%	-0.003%
58	6.506	6.487	6.516	PH	-216	-4695	-0.11%	-0.006%
59	6.521	6.516	6.524	PH	-296	-1384	-0.03%	-0.002%
60	6.528	6.524	6.532	PH	-238	-1273	-0.03%	-0.001%
61	6.555	6.532	6.563	PH	-151	-4577	-0.11%	-0.005%
62	6.585	6.563	6.611	PH	-61	-6445	-0.16%	-0.008%
63	6.635	6.611	6.676	PH	418	-2715	-0.07%	-0.003%
64	6.719	6.676	6.733	PH	16	-6131	-0.15%	-0.007%
65	6.758	6.733	6.772	PH	626	5919	0.14%	0.007%
66	6.778	6.772	6.796	HH	256	2178	0.05%	0.003%
67	6.815	6.796	6.826	HH	304	3793	0.09%	0.004%
68	6.840	6.826	6.859	HH	637	5907	0.14%	0.007%
69	6.875	6.859	6.892	PH	162	792	0.02%	0.001%
70	6.910	6.892	6.923	PH	207	1251	0.03%	0.001%
71	6.930	6.923	6.948	HH	140	1417	0.03%	0.002%
72	6.969	6.948	6.987	HH	1268	14252	0.35%	0.017%
73	7.003	6.987	7.009	HH	492	5144	0.13%	0.006%
74	7.013	7.009	7.029	HH	492	4572	0.11%	0.005%
75	7.060	7.029	7.087	HH	23424	232349	5.66%	0.272%
76	7.114	7.087	7.131	PH	525	6514	0.16%	0.008%
77	7.153	7.131	7.174	PH	1010	10032	0.24%	0.012%
78	7.195	7.174	7.225	PH	26472	249535	6.08%	0.293%
79	7.232	7.225	7.242	PH	-36	-1201	-0.03%	-0.001%
80	7.248	7.242	7.275	PH	-66	-2085	-0.05%	-0.002%
81	7.294	7.275	7.309	PH	-4	-1846	-0.04%	-0.002%
82	7.319	7.309	7.336	PH	18	-1888	-0.05%	-0.002%
83	7.363	7.336	7.381	PH	183	644	0.02%	0.001%
84	7.385	7.381	7.402	PH	-100	-1447	-0.04%	-0.002%
85	7.426	7.402	7.453	PH	30	-2040	-0.05%	-0.002%
86	7.459	7.453	7.465	PH	-136	-1185	-0.03%	-0.001%
87	7.492	7.465	7.509	PH	70	-2803	-0.07%	-0.003%
88	7.515	7.509	7.517	PH	-114	-805	-0.02%	-0.001%
89	7.534	7.517	7.565	PH	213	-509	-0.01%	-0.001%

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90	7.590	7.565	7.621	PH	-43	-4503	-0.11%	-0.005%
91	7.654	7.621	7.673	PH	169	-1500	-0.04%	-0.002%
92	7.694	7.673	7.711	PH	115	-1090	-0.03%	-0.001%
93	7.727	7.711	7.736	PH	51	-395	-0.01%	-0.000%
94	7.751	7.736	7.761	PH	225	1143	0.03%	0.001%
95	7.784	7.761	7.859	HH	3908	44958	1.10%	0.053%
96	7.884	7.859	7.902	PH	985	9550	0.23%	0.011%
97	7.942	7.902	7.974	PH	4067	64476	1.57%	0.076%
98	7.983	7.974	7.997	HH	844	9880	0.24%	0.012%
99	8.013	7.997	8.020	HH	1962	19198	0.47%	0.023%
100	8.037	8.020	8.045	HH	9665	94853	2.31%	0.111%
101	8.052	8.045	8.073	HH	9246	92992	2.27%	0.109%
102	8.079	8.073	8.096	HH	1163	10977	0.27%	0.013%
103	8.113	8.096	8.126	HH	928	11232	0.27%	0.013%
104	8.157	8.126	8.172	HH	24112	264678	6.45%	0.310%
105	8.184	8.172	8.200	HH	14401	147444	3.59%	0.173%
106	8.210	8.200	8.259	HH	5599	77213	1.88%	0.091%
107	8.316	8.259	8.320	HH	9169	126597	3.09%	0.148%
108	8.341	8.320	8.410	HH	41758	549742	13.40%	0.645%
109	8.431	8.410	8.459	HH	6676	77050	1.88%	0.090%
110	8.480	8.459	8.504	HH	843	15255	0.37%	0.018%
111	8.511	8.504	8.528	HH	395	4607	0.11%	0.005%
112	8.555	8.528	8.559	HH	348	4983	0.12%	0.006%
113	8.584	8.559	8.610	HH	2571	35359	0.86%	0.041%
114	8.636	8.610	8.661	HH	32154	332764	8.11%	0.390%
115	8.681	8.661	8.723	HH	4368	64734	1.58%	0.076%
116	8.750	8.723	8.764	HH	2100	33190	0.81%	0.039%
117	8.773	8.764	8.785	HH	1872	19881	0.48%	0.023%
118	8.797	8.785	8.812	HH	1590	19983	0.49%	0.023%
119	8.826	8.812	8.838	HH	1246	14579	0.36%	0.017%
120	8.875	8.838	8.889	HH	5970	91423	2.23%	0.107%
121	8.907	8.889	8.932	HH	25127	262290	6.39%	0.308%
122	8.948	8.932	8.966	HH	2513	33585	0.82%	0.039%
123	9.000	8.966	9.021	HH	2898	58588	1.43%	0.069%
124	9.045	9.021	9.065	HH	7126	87256	2.13%	0.102%
125	9.085	9.065	9.122	HH	8618	115295	2.81%	0.135%
126	9.141	9.122	9.175	HH	2638	45376	1.11%	0.053%
127	9.201	9.175	9.217	HH	8021	101485	2.47%	0.119%
128	9.232	9.217	9.252	HH	6662	76643	1.87%	0.090%
129	9.283	9.252	9.302	HH	6373	91300	2.23%	0.107%
130	9.337	9.302	9.358	HH	6964	114458	2.79%	0.134%
131	9.377	9.358	9.394	HH	5495	66891	1.63%	0.078%
132	9.419	9.394	9.476	HH	72150	819762	19.98%	0.961%
133	9.499	9.476	9.514	HH	6994	93815	2.29%	0.110%
134	9.519	9.514	9.528	HH	3351	25187	0.61%	0.030%
135	9.541	9.528	9.549	HH	4494	49024	1.20%	0.057%
136	9.567	9.549	9.587	HH	10620	155768	3.80%	0.183%
137	9.598	9.587	9.613	HH	4753	55503	1.35%	0.065%
138	9.630	9.613	9.660	HH	6913	101196	2.47%	0.119%
139	9.680	9.660	9.712	HH	5063	82983	2.02%	0.097%
140	9.740	9.712	9.765	HH	11814	170869	4.17%	0.200%
141	9.776	9.765	9.780	HH	2759	19525	0.48%	0.023%

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142	9.792	9.780	9.811	HH	2798	40771	0.99%	0.048%
143	9.841	9.811	9.883	HH	14113	238473	5.81%	0.280%
144	9.902	9.883	9.922	HH	3445	50387	1.23%	0.059%
145	9.940	9.922	9.973	HH	1813	41060	1.00%	0.048%
146	10.002	9.973	10.031	HH	2251	52257	1.27%	0.061%
147	10.040	10.031	10.062	HH	1321	18371	0.45%	0.022%
148	10.109	10.062	10.121	HH	1628	37097	0.90%	0.043%
149	10.131	10.121	10.145	HH	1390	18052	0.44%	0.021%
150	10.164	10.145	10.204	HH	3309	71086	1.73%	0.083%
151	10.216	10.204	10.232	HH	1863	26215	0.64%	0.031%
152	10.300	10.232	10.322	HH	19137	331999	8.09%	0.389%
153	10.340	10.322	10.376	HH	11336	159998	3.90%	0.188%
154	10.419	10.376	10.449	HH	12266	229706	5.60%	0.269%
155	10.468	10.449	10.510	HH	8745	171090	4.17%	0.201%
156	10.516	10.510	10.527	HH	2683	27465	0.67%	0.032%
157	10.588	10.527	10.601	HH	8540	195891	4.78%	0.230%
158	10.624	10.601	10.664	HH	22905	361059	8.80%	0.423%
159	10.692	10.664	10.704	HH	3521	71054	1.73%	0.083%
160	10.720	10.704	10.738	HH	5723	82610	2.01%	0.097%
161	10.755	10.738	10.772	HH	2959	54971	1.34%	0.064%
162	10.789	10.772	10.796	HH	5876	62696	1.53%	0.074%
163	10.824	10.796	10.865	HH	322692	3517710	85.76%	4.124%
164	10.895	10.865	10.958	HH	89184	1157087	28.21%	1.357%
165	10.973	10.958	10.987	HH	4128	61194	1.49%	0.072%
166	10.993	10.987	11.017	HH	3188	52391	1.28%	0.061%
167	11.024	11.017	11.045	HH	2944	46286	1.13%	0.054%
168	11.064	11.045	11.084	HH	5449	86184	2.10%	0.101%
169	11.106	11.084	11.151	HH	24142	355637	8.67%	0.417%
170	11.180	11.151	11.196	HH	4531	98507	2.40%	0.115%
171	11.215	11.196	11.239	HH	5676	120094	2.93%	0.141%
172	11.247	11.239	11.259	HH	4154	47611	1.16%	0.056%
173	11.273	11.259	11.288	HH	4529	71255	1.74%	0.084%
174	11.313	11.288	11.321	HH	5746	99693	2.43%	0.117%
175	11.346	11.321	11.389	HH	13403	340501	8.30%	0.399%
176	11.419	11.389	11.442	HH	7000	150041	3.66%	0.176%
177	11.473	11.442	11.499	HH	12331	219304	5.35%	0.257%
178	11.513	11.499	11.537	HH	5446	100576	2.45%	0.118%
179	11.549	11.537	11.557	HH	3482	39276	0.96%	0.046%
180	11.571	11.557	11.589	HH	4788	79135	1.93%	0.093%
181	11.624	11.589	11.639	HH	44659	571913	13.94%	0.671%
182	11.655	11.639	11.695	HH	54859	659516	16.08%	0.773%
183	11.739	11.695	11.757	HH	57509	911283	22.22%	1.068%
184	11.772	11.757	11.786	HH	30452	362640	8.84%	0.425%
185	11.803	11.786	11.830	HH	39860	517049	12.60%	0.606%
186	11.844	11.830	11.855	HH	4535	61109	1.49%	0.072%
187	11.879	11.855	11.902	HH	6742	139099	3.39%	0.163%
188	11.942	11.902	11.955	HH	5558	144041	3.51%	0.169%
189	11.977	11.955	11.998	HH	17192	247681	6.04%	0.290%
190	12.017	11.998	12.044	HH	6794	152852	3.73%	0.179%
191	12.058	12.044	12.064	HH	4227	50629	1.23%	0.059%
192	12.095	12.064	12.114	HH	26067	362191	8.83%	0.425%
193	12.125	12.114	12.141	HH	7472	102766	2.51%	0.120%
194	12.156	12.141	12.172	HH	7951	123439	3.01%	0.145%

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195	12.185	12.172	12.219	HH	6572	150836	3.68%	0.177%
196	12.243	12.219	12.258	HH	7280	133716	3.26%	0.157%
197	12.273	12.258	12.288	HH	6298	96426	2.35%	0.113%
198	12.303	12.288	12.313	HH	5771	79318	1.93%	0.093%
199	12.323	12.313	12.332	HH	5874	63539	1.55%	0.074%
200	12.348	12.332	12.354	HH	7767	94093	2.29%	0.110%
201	12.367	12.354	12.395	HH	8724	167868	4.09%	0.197%
202	12.415	12.395	12.452	HH	13061	283761	6.92%	0.333%
203	12.472	12.452	12.504	HH	13942	278081	6.78%	0.326%
204	12.526	12.504	12.544	HH	30910	429717	10.48%	0.504%
205	12.560	12.544	12.575	HH	15329	241278	5.88%	0.283%
206	12.588	12.575	12.605	HH	13528	204902	5.00%	0.240%
207	12.644	12.605	12.685	HH	343360	4101945	100.00%	4.809%
208	12.700	12.685	12.719	HH	8072	134484	3.28%	0.158%
209	12.737	12.719	12.751	HH	6783	113412	2.76%	0.133%
210	12.777	12.751	12.792	HH	22727	352396	8.59%	0.413%
211	12.801	12.792	12.813	HH	13478	152890	3.73%	0.179%
212	12.829	12.813	12.849	HH	19485	312791	7.63%	0.367%
213	12.855	12.849	12.868	HH	11625	125999	3.07%	0.148%
214	12.879	12.868	12.911	HH	11305	228338	5.57%	0.268%
215	12.942	12.911	12.969	HH	283474	3274520	79.83%	3.839%
216	12.996	12.969	13.010	HH	24312	378683	9.23%	0.444%
217	13.027	13.010	13.062	HH	34044	543324	13.25%	0.637%
218	13.078	13.062	13.092	HH	7693	122907	3.00%	0.144%
219	13.112	13.092	13.123	HH	14754	205373	5.01%	0.241%
220	13.134	13.123	13.167	HH	15225	272342	6.64%	0.319%
221	13.205	13.167	13.228	HH	19696	385702	9.40%	0.452%
222	13.232	13.228	13.251	HH	8256	103673	2.53%	0.122%
223	13.276	13.251	13.295	HH	15572	289776	7.06%	0.340%
224	13.304	13.295	13.318	HH	8807	110312	2.69%	0.129%
225	13.336	13.318	13.352	HH	14943	229585	5.60%	0.269%
226	13.364	13.352	13.374	HH	9299	118165	2.88%	0.139%
227	13.398	13.374	13.424	HH	25205	478587	11.67%	0.561%
228	13.433	13.424	13.469	HH	9043	209738	5.11%	0.246%
229	13.527	13.469	13.565	HH	60483	1219132	29.72%	1.429%
230	13.596	13.565	13.611	HH	11805	268499	6.55%	0.315%
231	13.635	13.611	13.657	HH	44648	699533	17.05%	0.820%
232	13.674	13.657	13.697	HH	31793	464057	11.31%	0.544%
233	13.715	13.697	13.736	HH	11191	243426	5.93%	0.285%
234	13.763	13.736	13.773	HH	15933	301153	7.34%	0.353%
235	13.805	13.773	13.825	HH	29192	591506	14.42%	0.694%
236	13.845	13.825	13.883	HH	26954	529111	12.90%	0.620%
237	13.918	13.883	13.938	HH	11632	328662	8.01%	0.385%
238	13.954	13.938	13.976	HH	9918	210236	5.13%	0.246%
239	13.987	13.976	13.994	HH	9137	99538	2.43%	0.117%
240	14.012	13.994	14.042	HH	10326	278725	6.79%	0.327%
241	14.051	14.042	14.071	HH	9953	161821	3.94%	0.190%
242	14.081	14.071	14.096	HH	8556	126324	3.08%	0.148%
243	14.111	14.096	14.136	HH	9896	222038	5.41%	0.260%
244	14.166	14.136	14.181	HH	9224	237469	5.79%	0.278%
245	14.224	14.181	14.244	HH	17557	504498	12.30%	0.592%
246	14.260	14.244	14.301	HH	22610	515646	12.57%	0.605%

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247	14.343	14.301	14.349	HH	15254	375446	9.15%	0.440%
248	14.366	14.349	14.404	HH	16767	462142	11.27%	0.542%
249	14.443	14.404	14.467	HH	31425	729957	17.80%	0.856%
250	14.473	14.467	14.481	HH	15947	132598	3.23%	0.155%
251	14.506	14.481	14.527	HH	50045	805430	19.64%	0.944%
252	14.564	14.527	14.596	HH	27723	804216	19.61%	0.943%
253	14.631	14.596	14.647	HH	14403	391689	9.55%	0.459%
254	14.688	14.647	14.743	HH	21963	876958	21.38%	1.028%
255	14.769	14.743	14.789	HH	26093	495800	12.09%	0.581%
256	14.818	14.789	14.838	HH	149154	2015125	49.13%	2.363%
257	14.860	14.838	14.890	HH	140099	1980939	48.29%	2.323%
258	14.907	14.890	14.935	HH	16656	404683	9.87%	0.474%
259	15.261	15.212	15.289	HH	45560	1172301	28.58%	1.374%
260	15.021	15.013	15.035	HH	18551	243457	5.94%	0.285%
261	15.054	15.035	15.089	HH	24259	588698	14.35%	0.690%
262	15.117	15.089	15.141	HH	26139	634284	15.46%	0.744%
263	15.159	15.141	15.212	HH	27421	870521	21.22%	1.021%
264	15.261	15.212	15.289	HH	23024	882249	21.51%	1.034%
265	15.294	15.289	15.322	HH	19391	364020	8.87%	0.427%
266	15.358	15.322	15.373	HH	17882	511622	12.47%	0.600%
267	15.406	15.373	15.425	HH	19869	580243	14.15%	0.680%
268	15.450	15.425	15.468	HH	24463	557135	13.58%	0.653%
269	15.491	15.468	15.512	HH	46655	820316	20.00%	0.962%
270	15.529	15.512	15.550	HH	31207	586122	14.29%	0.687%
271	15.573	15.550	15.590	HH	27132	569506	13.88%	0.668%
272	15.652	15.590	15.690	HH	40137	1681391	40.99%	1.971%
273	15.730	15.690	15.755	HH	26139	870889	21.23%	1.021%
274	15.775	15.755	15.794	HH	20656	468544	11.42%	0.549%
275	15.817	15.794	15.865	HH	25129	943787	23.01%	1.107%
276	15.911	15.865	15.949	HH	26647	1143171	27.87%	1.340%
277	15.994	15.949	16.006	HH	21558	712467	17.37%	0.835%
278	16.023	16.006	16.039	HH	22112	424012	10.34%	0.497%
279	16.100	16.039	16.118	HH	27813	1116976	27.23%	1.310%
280	16.130	16.118	16.142	HH	24854	352323	8.59%	0.413%
281	16.160	16.142	16.178	HH	28667	571416	13.93%	0.670%
282	16.206	16.178	16.227	HH	27643	781360	19.05%	0.916%
283	16.302	16.227	16.330	HH	34377	1761431	42.94%	2.065%
284	16.380	16.330	16.397	HH	154066	2878413	70.17%	3.375%
285	16.405	16.397	16.445	HH	83492	1384264	33.75%	1.623%
286	16.461	16.445	16.467	HH	28151	374103	9.12%	0.439%
287	16.507	16.467	16.530	HH	56135	1406584	34.29%	1.649%
288	16.547	16.530	16.587	HH	32760	1049929	25.60%	1.231%
289	16.597	16.587	16.607	HH	30462	370447	9.03%	0.434%
290	16.629	16.607	16.646	HH	33969	736272	17.95%	0.863%
291	16.698	16.646	16.727	HH	108561	2921193	71.21%	3.425%
292	16.758	16.727	16.803	HH	139323	2816829	68.67%	3.303%
293	16.825	16.803	16.834	HH	35929	662566	16.15%	0.777%
294	16.858	16.834	16.891	HHA	65201	1577848	38.47%	1.850%
					Sum of corrected areas:		85289927	