

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
 Data File : FG001103.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2018 21:08
 Sample : J3200-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.196	2.155	2.216	BH	315	1180	0.01%	0.000%
2	2.226	2.216	2.235	PH	23	-442	-0.01%	-0.000%
3	2.263	2.235	2.292	PH	4340	33903	0.40%	0.008%
4	2.310	2.292	2.342	PH	78	-531	-0.01%	-0.000%
5	2.368	2.342	2.452	PH	1459	14745	0.17%	0.003%
6	2.477	2.452	2.505	PH	315	861	0.01%	0.000%
7	2.548	2.505	2.576	PH	3447	25046	0.30%	0.006%
8	2.588	2.576	2.605	PH	156	92	0.00%	0.000%
9	2.611	2.605	2.690	PH	-26	-8274	-0.10%	-0.002%
10	2.707	2.690	2.723	PH	-100	-3572	-0.04%	-0.001%
11	2.751	2.723	2.777	PH	79	-3885	-0.05%	-0.001%
12	2.825	2.777	2.848	PH	37	-6521	-0.08%	-0.001%
13	2.865	2.848	2.894	PH	151	-110	-0.00%	-0.000%
14	2.916	2.894	2.933	PH	152	110	0.00%	0.000%
15	2.946	2.933	2.973	PH	-2	-2152	-0.03%	-0.000%
16	3.000	2.973	3.030	PH	332	1117	0.01%	0.000%
17	3.047	3.030	3.082	PH	-103	-6059	-0.07%	-0.001%
18	3.095	3.082	3.155	PH	3614	28658	0.34%	0.007%
19	3.171	3.155	3.183	PH	244	1267	0.01%	0.000%
20	3.206	3.183	3.222	HH	1263	11221	0.13%	0.003%
21	3.232	3.222	3.263	PH	371	-759	-0.01%	-0.000%
22	3.296	3.263	3.327	PH	403	-1175	-0.01%	-0.000%
23	3.345	3.327	3.404	PH	524	1325	0.02%	0.000%
24	3.437	3.404	3.470	PH	-12	-6625	-0.08%	-0.002%
25	3.502	3.470	3.562	PH	1982	13393	0.16%	0.003%
26	3.576	3.562	3.605	PH	293	-934	-0.01%	-0.000%
27	3.619	3.605	3.637	PH	-213	-5063	-0.06%	-0.001%
28	3.664	3.637	3.680	PH	741	1822	0.02%	0.000%
29	3.692	3.680	3.745	PH	84	-8638	-0.10%	-0.002%
30	3.757	3.745	3.775	PH	-232	-5386	-0.06%	-0.001%
31	3.807	3.775	3.852	PH	-214	-13620	-0.16%	-0.003%
32	3.884	3.852	3.914	PH	13579	118270	1.39%	0.027%
33	3.925	3.914	3.955	HH	590	6216	0.07%	0.001%
34	3.976	3.955	4.001	PH	160	-344	-0.00%	-0.000%
35	4.036	4.001	4.066	PH	1242	8139	0.10%	0.002%
36	4.079	4.066	4.118	PH	227	-628	-0.01%	-0.000%

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37	4.138	4.118	4.178	PH	1494	7492	0.09%	0.002%
38	4.199	4.178	4.225	PH	56	-2048	-0.02%	-0.000%
39	4.262	4.225	4.297	PH	171	-755	-0.01%	-0.000%
40	4.325	4.297	4.340	PH	148	-1086	-0.01%	-0.000%
41	4.355	4.340	4.372	PH	70	-691	-0.01%	-0.000%
42	4.391	4.372	4.412	PH	294	900	0.01%	0.000%
43	4.431	4.412	4.451	PH	1625	13610	0.16%	0.003%
44	4.481	4.451	4.525	PH	119	-541	-0.01%	-0.000%
45	4.542	4.525	4.580	PH	210	-3043	-0.04%	-0.001%
46	4.615	4.580	4.650	PH	492	1214	0.01%	0.000%
47	4.664	4.650	4.682	PH	-78	-3727	-0.04%	-0.001%
48	4.710	4.682	4.732	PH	1403	9197	0.11%	0.002%
49	4.753	4.732	4.788	PH	476	-2260	-0.03%	-0.001%
50	4.823	4.788	4.839	PH	178	-2847	-0.03%	-0.001%
51	4.856	4.839	4.864	PH	540	3915	0.05%	0.001%
52	4.873	4.864	4.904	HH	660	4268	0.05%	0.001%
53	4.930	4.904	4.963	PH	117	-351	-0.00%	-0.000%
54	4.979	4.963	5.009	PH	600	5268	0.06%	0.001%
55	5.021	5.009	5.057	PH	100	-2602	-0.03%	-0.001%
56	5.082	5.057	5.095	PH	46	-1673	-0.02%	-0.000%
57	5.135	5.095	5.172	PH	683	10970	0.13%	0.002%
58	5.182	5.172	5.217	HH	287	2636	0.03%	0.001%
59	5.234	5.217	5.254	PH	547	4756	0.06%	0.001%
60	5.265	5.254	5.305	PH	71	-1313	-0.02%	-0.000%
61	5.316	5.305	5.330	PH	-100	-2483	-0.03%	-0.001%
62	5.381	5.330	5.408	PH	1182	11238	0.13%	0.003%
63	5.438	5.408	5.463	PH	131	16	0.00%	0.000%
64	5.480	5.463	5.515	PH	34	-4693	-0.06%	-0.001%
65	5.561	5.515	5.582	PH	123	-2905	-0.03%	-0.001%
66	5.604	5.582	5.641	PH	471	1493	0.02%	0.000%
67	5.702	5.641	5.722	PH	2891	25921	0.31%	0.006%
68	5.740	5.722	5.802	PH	1313	8969	0.11%	0.002%
69	5.858	5.802	5.882	PH	1783	24766	0.29%	0.006%
70	5.905	5.882	5.920	HH	1135	11961	0.14%	0.003%
71	5.934	5.920	5.950	HH	850	7651	0.09%	0.002%
72	5.962	5.950	5.984	HH	422	4313	0.05%	0.001%
73	6.024	5.984	6.087	HH	1784	29320	0.35%	0.007%
74	6.110	6.087	6.122	PH	180	188	0.00%	0.000%
75	6.144	6.122	6.159	PH	1132	13574	0.16%	0.003%
76	6.168	6.159	6.198	HH	567	10241	0.12%	0.002%
77	6.212	6.198	6.243	HH	519	8215	0.10%	0.002%
78	6.288	6.243	6.316	HH	496	14624	0.17%	0.003%
79	6.329	6.316	6.350	HH	487	9061	0.11%	0.002%
80	6.368	6.350	6.387	HH	1037	13055	0.15%	0.003%
81	6.407	6.387	6.433	HH	968	14061	0.17%	0.003%
82	6.442	6.433	6.462	HH	357	3434	0.04%	0.001%
83	6.520	6.462	6.540	PH	912	26560	0.31%	0.006%
84	6.565	6.540	6.579	HH	898	15284	0.18%	0.003%
85	6.592	6.579	6.622	HH	921	16293	0.19%	0.004%
86	6.642	6.622	6.658	HH	1050	15608	0.18%	0.004%
87	6.670	6.658	6.685	HH	826	11711	0.14%	0.003%
88	6.705	6.685	6.722	HH	1159	18670	0.22%	0.004%
89	6.739	6.722	6.758	HH	978	16596	0.20%	0.004%

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90	6.811	6.758	6.841	HH	1892	54628	0.64%	0.012%
91	6.857	6.841	6.869	HH	1192	17113	0.20%	0.004%
92	6.898	6.869	6.910	HH	1940	37542	0.44%	0.009%
93	6.922	6.910	6.938	HH	2105	28685	0.34%	0.007%
94	6.951	6.938	6.971	HH	1840	27931	0.33%	0.006%
95	7.024	6.971	7.062	HH	2545	85016	1.00%	0.019%
96	7.118	7.062	7.143	HH	7953	176640	2.08%	0.040%
97	7.156	7.143	7.168	HH	3200	43708	0.52%	0.010%
98	7.180	7.168	7.197	HH	3835	55904	0.66%	0.013%
99	7.225	7.197	7.265	HH	6793	197319	2.33%	0.045%
100	7.286	7.265	7.317	HH	5978	137188	1.62%	0.031%
101	7.347	7.317	7.421	HH	5292	261157	3.08%	0.059%
102	7.444	7.421	7.482	HH	6685	182043	2.15%	0.041%
103	7.517	7.482	7.528	HH	6264	151876	1.79%	0.034%
104	7.540	7.528	7.551	HH	6277	85398	1.01%	0.019%
105	7.576	7.551	7.614	HH	8496	272012	3.21%	0.062%
106	7.634	7.614	7.657	HH	7826	175573	2.07%	0.040%
107	7.672	7.657	7.681	HH	6951	94778	1.12%	0.022%
108	7.696	7.681	7.708	HH	8644	123104	1.45%	0.028%
109	7.730	7.708	7.751	HH	11290	242719	2.86%	0.055%
110	7.783	7.751	7.802	HH	12637	297839	3.51%	0.068%
111	7.866	7.802	7.888	HH	13381	628952	7.42%	0.143%
112	7.903	7.888	7.944	HH	12746	387501	4.57%	0.088%
113	7.979	7.944	8.005	HH	14242	432191	5.10%	0.098%
114	8.019	8.005	8.048	HH	12758	316017	3.73%	0.072%
115	8.090	8.048	8.114	HH	16127	515932	6.09%	0.117%
116	8.146	8.114	8.186	HH	70057	1198117	14.13%	0.272%
117	8.196	8.186	8.205	HH	15929	179119	2.11%	0.041%
118	8.215	8.205	8.232	HH	16301	243043	2.87%	0.055%
119	8.244	8.232	8.262	HH	14285	239657	2.83%	0.054%
120	8.278	8.262	8.322	HH	16229	467145	5.51%	0.106%
121	8.343	8.322	8.355	HH	12200	230369	2.72%	0.052%
122	8.368	8.355	8.384	HH	12509	205321	2.42%	0.047%
123	8.401	8.384	8.416	HH	13719	240274	2.83%	0.055%
124	8.436	8.416	8.492	HH	13970	575551	6.79%	0.131%
125	8.501	8.492	8.520	HH	13222	208836	2.46%	0.047%
126	8.540	8.520	8.578	HH	16066	469334	5.54%	0.107%
127	8.602	8.578	8.614	HH	14050	276950	3.27%	0.063%
128	8.630	8.614	8.655	HH	16478	343116	4.05%	0.078%
129	8.674	8.655	8.689	HH	13081	252906	2.98%	0.057%
130	8.705	8.689	8.715	HH	12809	192077	2.27%	0.044%
131	8.740	8.715	8.755	HH	14896	325587	3.84%	0.074%
132	8.766	8.755	8.819	HH	14151	564602	6.66%	0.128%
133	8.836	8.819	8.858	HH	13087	300181	3.54%	0.068%
134	8.875	8.858	8.890	HH	15853	269009	3.17%	0.061%
135	8.913	8.890	8.982	HH	23677	868211	10.24%	0.197%
136	9.011	8.982	9.034	HH	20588	493265	5.82%	0.112%
137	9.052	9.034	9.072	HH	15732	325521	3.84%	0.074%
138	9.152	9.072	9.172	HH	21682	979600	11.55%	0.223%
139	9.214	9.172	9.322	HH	23134	1725469	20.35%	0.392%
140	9.363	9.322	9.414	HH	27078	1121597	13.23%	0.255%
141	9.461	9.414	9.478	HH	29561	873755	10.31%	0.198%

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142	9.512	9.478	9.572	HH	28301	1423154	16.79%	0.323%
143	9.614	9.572	9.638	HH	34745	1121483	13.23%	0.255%
144	9.689	9.638	9.735	HH	56804	2313504	27.29%	0.525%
145	9.755	9.735	9.777	HH	41240	852906	10.06%	0.194%
146	9.835	9.777	9.861	HH	39921	1784378	21.05%	0.405%
147	9.911	9.861	9.948	HH	74722	2706315	31.92%	0.615%
148	10.072	9.948	10.125	HH	68004	5230689	61.70%	1.188%
149	10.166	10.125	10.266	HH	125303	4821731	56.87%	1.095%
150	10.291	10.266	10.310	HH	62733	1371203	16.17%	0.311%
151	10.356	10.310	10.405	HH	140842	4778647	56.36%	1.085%
152	10.457	10.405	10.518	HH	75796	3964328	46.76%	0.900%
153	10.534	10.518	10.558	HH	63232	1345258	15.87%	0.306%
154	10.579	10.558	10.627	HH	65292	2459607	29.01%	0.559%
155	10.645	10.627	10.662	HH	59069	1129876	13.33%	0.257%
156	10.686	10.662	10.720	HH	62757	1982336	23.38%	0.450%
157	10.745	10.720	10.771	HH	78734	1950253	23.00%	0.443%
158	10.789	10.771	10.817	HH	61079	1429472	16.86%	0.325%
159	10.866	10.817	10.887	HH	60369	2331359	27.50%	0.530%
160	10.905	10.887	10.921	HH	64685	1171936	13.82%	0.266%
161	10.939	10.921	10.958	HH	77310	1359918	16.04%	0.309%
162	10.981	10.958	10.998	HH	67325	1380814	16.29%	0.314%
163	11.049	10.998	11.077	HH	89541	3366001	39.70%	0.765%
164	11.112	11.077	11.173	HH	112441	4428676	52.24%	1.006%
165	11.204	11.173	11.248	HH	114655	3108213	36.66%	0.706%
166	11.284	11.248	11.300	HH	85686	2146765	25.32%	0.488%
167	11.344	11.300	11.365	HH	97843	3283642	38.73%	0.746%
168	11.390	11.365	11.422	HH	88142	2747670	32.41%	0.624%
169	11.440	11.422	11.467	HH	95537	2083404	24.57%	0.473%
170	11.492	11.467	11.511	HH	83548	1930657	22.77%	0.439%
171	11.538	11.511	11.558	HH	115645	2667640	31.46%	0.606%
172	11.593	11.558	11.652	HH	127134	5703006	67.27%	1.295%
173	11.689	11.652	11.731	HH	175482	5502242	64.90%	1.250%
174	11.758	11.731	11.795	HH	139396	4384856	51.72%	0.996%
175	11.814	11.795	11.860	HH	174167	4740080	55.91%	1.077%
176	11.886	11.860	11.908	HH	137532	3294978	38.86%	0.748%
177	11.936	11.908	12.008	HH	152695	6852575	80.83%	1.556%
178	12.058	12.008	12.115	HH	198290	7558681	89.15%	1.717%
179	12.148	12.115	12.175	HH	96849	3164698	37.33%	0.719%
180	12.194	12.175	12.245	HH	107554	3837300	45.26%	0.872%
181	12.269	12.245	12.305	HH	83798	2929456	34.55%	0.665%
182	12.327	12.305	12.358	HH	81994	2525168	29.78%	0.574%
183	12.380	12.358	12.402	HH	95010	2242665	26.45%	0.509%
184	12.423	12.402	12.452	HH	88678	2443476	28.82%	0.555%
185	12.482	12.452	12.507	HH	92307	2827640	33.35%	0.642%
186	12.539	12.507	12.624	HH	89420	5987373	70.62%	1.360%
187	12.645	12.624	12.740	HH	99877	5741299	67.72%	1.304%
188	12.779	12.740	12.802	HH	90062	2984188	35.20%	0.678%
189	12.819	12.802	12.872	HH	83216	3282275	38.71%	0.746%
190	12.897	12.872	12.922	HH	93091	2380372	28.08%	0.541%
191	12.948	12.922	12.975	HH	81847	2410180	28.43%	0.547%
192	12.999	12.975	13.032	HH	75340	2462155	29.04%	0.559%
193	13.124	13.032	13.142	HH	84197	4773289	56.30%	1.084%
194	13.164	13.142	13.205	HH	85248	2888417	34.07%	0.656%

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195	13.229	13.205	13.265	HH	71674	2512846	29.64%	0.571%
196	13.288	13.265	13.387	HH	94449	5376438	63.41%	1.221%
197	13.414	13.387	13.455	HH	81995	2822567	33.29%	0.641%
198	13.478	13.455	13.512	HH	69938	2268117	26.75%	0.515%
199	13.539	13.512	13.565	HH	71633	2127802	25.10%	0.483%
200	13.592	13.565	13.622	HH	66641	2186355	25.79%	0.497%
201	13.652	13.622	13.685	HH	65436	2382524	28.10%	0.541%
202	13.709	13.685	13.733	HH	63393	1793863	21.16%	0.407%
203	13.763	13.733	13.828	HH	64133	3545618	41.82%	0.805%
204	13.852	13.828	13.872	HH	67539	1689878	19.93%	0.384%
205	13.892	13.872	13.928	HH	65791	2179263	25.70%	0.495%
206	13.960	13.928	13.982	HH	69928	2105902	24.84%	0.478%
207	14.037	13.982	14.060	HH	73154	3184323	37.56%	0.723%
208	14.081	14.060	14.132	HH	67601	2868545	33.83%	0.652%
209	14.147	14.132	14.185	HH	66276	2006666	23.67%	0.456%
210	14.207	14.185	14.228	HH	65346	1635720	19.29%	0.372%
211	14.251	14.228	14.287	HH	64471	2223512	26.23%	0.505%
212	14.306	14.287	14.358	HH	65141	2681881	31.63%	0.609%
213	14.380	14.358	14.408	HH	63379	1843079	21.74%	0.419%
214	14.545	14.408	14.585	HH	181596	8478241	100.00%	1.926%
215	14.634	14.585	14.682	HH	65039	3664464	43.22%	0.832%
216	14.699	14.682	14.728	HH	63736	1723070	20.32%	0.391%
217	14.792	14.728	14.828	HH	75032	3817132	45.02%	0.867%
218	14.851	14.828	14.890	HH	65671	2276762	26.85%	0.517%
219	14.917	14.890	14.935	HH	60087	1598458	18.85%	0.363%
220	14.968	14.935	14.995	HH	62971	2196732	25.91%	0.499%
221	15.034	14.995	15.062	HH	65137	2485678	29.32%	0.565%
222	15.077	15.062	15.093	HH	61608	1159379	13.67%	0.263%
223	15.126	15.093	15.178	HH	130801	4052259	47.80%	0.920%
224	15.193	15.178	15.222	HH	60629	1539984	18.16%	0.350%
225	15.263	15.222	15.295	HH	68590	2762457	32.58%	0.627%
226	15.321	15.295	15.345	HH	66763	1916502	22.60%	0.435%
227	15.363	15.345	15.405	HH	62942	2216665	26.15%	0.503%
228	15.486	15.405	15.532	HH	62240	4550057	53.67%	1.033%
229	15.558	15.532	15.622	HH	60969	3159417	37.27%	0.718%
230	15.674	15.622	15.710	HH	60588	3088295	36.43%	0.701%
231	15.769	15.710	15.788	HH	62811	2716150	32.04%	0.617%
232	15.806	15.788	15.861	HH	63788	2596232	30.62%	0.590%
233	15.877	15.861	16.042	HH	57657	5681074	67.01%	1.290%
234	16.067	16.042	16.108	HH	51880	2000092	23.59%	0.454%
235	16.139	16.108	16.185	HH	55348	2354837	27.78%	0.535%
236	16.215	16.185	16.235	HH	56222	1571466	18.54%	0.357%
237	16.259	16.235	16.312	HH	57142	2434839	28.72%	0.553%
238	16.335	16.312	16.362	HH	51547	1455003	17.16%	0.330%
239	16.387	16.362	16.447	HH	48198	2418068	28.52%	0.549%
240	16.478	16.447	16.522	HH	57611	2299194	27.12%	0.522%
241	16.537	16.522	16.570	HH	54211	1456612	17.18%	0.331%
242	16.597	16.570	16.628	HH	49459	1666618	19.66%	0.379%
243	16.646	16.628	16.675	HH	47604	1301897	15.36%	0.296%
244	16.703	16.675	16.745	HH	50915	2034387	24.00%	0.462%
245	16.765	16.745	16.877	HH	52865	3545094	41.81%	0.805%
246	16.908	16.877	16.934	HH	48240	1538857	18.15%	0.350%

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247	16.972	16.934	17.024	HH	45404	2362395	27.86%	0.537%
248	17.090	17.024	17.115	HH	45663	2398391	28.29%	0.545%
249	17.169	17.115	17.332	HH	50911	5784157	68.22%	1.314%
250	17.385	17.332	17.412	HH	47759	2106907	24.85%	0.479%
251	17.453	17.412	17.513	HH	44385	2587069	30.51%	0.588%
252	17.537	17.513	17.565	HH	40262	1236842	14.59%	0.281%
253	17.606	17.565	17.658	HH	43123	2269861	26.77%	0.516%
254	17.684	17.658	17.716	HH	41187	1384648	16.33%	0.315%
255	17.760	17.716	17.778	HH	42725	1557301	18.37%	0.354%
256	17.802	17.778	17.901	HH	47491	3059684	36.09%	0.695%
257	17.965	17.901	18.022	HH	67928	3371510	39.77%	0.766%
258	18.036	18.022	18.095	HH	42572	1769827	20.87%	0.402%
259	18.130	18.095	18.181	HH	37868	1919562	22.64%	0.436%
260	18.211	18.181	18.293	HH	40436	2547260	30.04%	0.579%
261	18.327	18.293	18.360	HH	37260	1457792	17.19%	0.331%
262	18.397	18.360	18.418	HH	43725	1375496	16.22%	0.312%
263	18.441	18.418	18.502	HH	42442	1991507	23.49%	0.452%
264	18.528	18.502	18.565	HH	37813	1417756	16.72%	0.322%
265	18.588	18.565	18.618	HH	37466	1184735	13.97%	0.269%
266	18.664	18.618	18.681	HH	37617	1388523	16.38%	0.315%
267	18.711	18.681	18.748	HH	38375	1533977	18.09%	0.348%
268	18.794	18.748	18.870	HH	55029	3275283	38.63%	0.744%
269	18.901	18.870	18.992	HH	43024	2978788	35.13%	0.677%
270	19.101	18.992	19.132	HH	39847	3282092	38.71%	0.745%
271	19.206	19.132	19.264	HH	47641	3419363	40.33%	0.777%
272	19.283	19.264	19.342	HH	43518	1948783	22.99%	0.443%
273	19.380	19.342	19.415	HH	47545	1845496	21.77%	0.419%
274	19.443	19.415	19.472	HH	42853	1378687	16.26%	0.313%
275	19.571	19.472	19.663	HH	48109	4842357	57.12%	1.100%
276	19.753	19.663	19.780	HH	47086	3062947	36.13%	0.696%
277	19.799	19.780	19.837	HH	46093	1514796	17.87%	0.344%
278	19.870	19.837	19.934	HH	44947	2567618	30.28%	0.583%
279	19.979	19.934	20.005	HH	46936	1956640	23.08%	0.444%
280	20.033	20.005	20.095	HH	46849	2467567	29.10%	0.560%
281	20.139	20.095	20.204	HH	50512	3160121	37.27%	0.718%
282	20.253	20.204	20.295	HH	49033	2628695	31.01%	0.597%
283	20.448	20.295	20.468	HH	52078	5242572	61.84%	1.191%
284	20.489	20.468	20.567	HH	55406	3044864	35.91%	0.692%
285	20.660	20.567	20.697	HH	54475	3927444	46.32%	0.892%
286	20.732	20.697	20.778	HH	50058	2353203	27.76%	0.535%
287	20.864	20.778	20.985	HH	49182	5812141	68.55%	1.320%
288	21.069	20.985	21.138	HH	47389	4144054	48.88%	0.941%
289	21.176	21.138	21.212	HH	44048	1925089	22.71%	0.437%
290	21.224	21.212	21.298	HH	43757	2229199	26.29%	0.506%
291	21.330	21.298	21.405	HH	42568	2692878	31.76%	0.612%
292	21.532	21.405	21.568	HH	43662	4151062	48.96%	0.943%
293	21.597	21.568	21.652	HHA	43789	2168878	25.58%	0.493%
					Sum of corrected areas:		440258936	