

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010859.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 05:18
 Sample : N5067-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.210	4.176	4.235	VV	52456	1467773	1.94%	0.158%
2	4.266	4.235	4.277	VH	257890	3203236	4.23%	0.345%
3	4.291	4.277	4.310	HH	378988	4512131	5.96%	0.486%
4	4.327	4.310	4.354	HH	262005	3910873	5.16%	0.421%
5	4.373	4.354	4.384	HH	81898	1159491	1.53%	0.125%
6	4.413	4.384	4.452	HH	2054387	23096219	30.48%	2.485%
7	4.480	4.452	4.532	HH	1123768	14004880	18.48%	1.507%
8	4.551	4.532	4.589	HH	107138	2477298	3.27%	0.267%
9	4.621	4.589	4.633	HH	68451	1405614	1.86%	0.151%
10	4.646	4.633	4.659	HH	83359	1078276	1.42%	0.116%
11	4.676	4.659	4.699	HH	115024	1813129	2.39%	0.195%
12	4.719	4.699	4.742	HH	104351	1972109	2.60%	0.212%
13	4.760	4.742	4.801	HH	184109	2882234	3.80%	0.310%
14	4.839	4.801	4.862	HH	70035	1663561	2.20%	0.179%
15	4.878	4.862	4.891	HH	37571	579768	0.77%	0.062%
16	4.915	4.891	4.927	HH	44173	846277	1.12%	0.091%
17	4.960	4.927	4.969	HH	118678	1986136	2.62%	0.214%
18	4.978	4.969	4.995	HH	120237	1417513	1.87%	0.153%
19	5.015	4.995	5.030	HH	126730	1933250	2.55%	0.208%
20	5.046	5.030	5.069	HH	175219	2426869	3.20%	0.261%
21	5.092	5.069	5.122	HH	129154	2354140	3.11%	0.253%
22	5.147	5.122	5.189	HH	83661	2494288	3.29%	0.268%
23	5.207	5.189	5.233	HH	75528	1645373	2.17%	0.177%
24	5.253	5.233	5.270	HH	115497	1765568	2.33%	0.190%
25	5.277	5.270	5.293	HH	62103	760096	1.00%	0.082%
26	5.330	5.293	5.374	HH	152063	3693962	4.88%	0.398%
27	5.411	5.374	5.446	HH	360429	7792211	10.28%	0.839%
28	5.461	5.446	5.492	HH	109216	2056231	2.71%	0.221%
29	5.511	5.492	5.525	HH	94524	1332073	1.76%	0.143%
30	5.532	5.525	5.557	HH	61004	978119	1.29%	0.105%
31	5.586	5.557	5.607	HH	138412	2405952	3.18%	0.259%
32	5.624	5.607	5.637	HH	69569	1125004	1.48%	0.121%
33	5.664	5.637	5.681	HH	331645	5458105	7.20%	0.587%
34	5.710	5.681	5.739	HH	317373	7804868	10.30%	0.840%
35	5.745	5.739	5.764	HH	175637	1908373	2.52%	0.205%
36	5.785	5.764	5.816	HH	122842	2400215	3.17%	0.258%

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37	5.834	5.816	5.875	HH	48553	1546860	2.04%	0.166%
38	5.910	5.875	5.931	HH	70209	1897667	2.50%	0.204%
39	5.992	5.931	6.007	HH	4508491	75770329	100.00%	8.154%
40	6.020	6.007	6.035	HH	210989	2395438	3.16%	0.258%
41	6.052	6.035	6.076	HH	176342	2642068	3.49%	0.284%
42	6.090	6.076	6.103	HH	88809	1190091	1.57%	0.128%
43	6.110	6.103	6.137	HH	67085	1168414	1.54%	0.126%
44	6.154	6.137	6.184	HH	75925	1506549	1.99%	0.162%
45	6.200	6.184	6.209	HH	50946	659099	0.87%	0.071%
46	6.271	6.209	6.296	HH	85634	3222426	4.25%	0.347%
47	6.347	6.296	6.363	HH	111081	2869709	3.79%	0.309%
48	6.379	6.363	6.413	HH	142860	2623908	3.46%	0.282%
49	6.446	6.413	6.484	HH	305797	5413340	7.14%	0.583%
50	6.501	6.484	6.519	HH	63296	1160325	1.53%	0.125%
51	6.525	6.519	6.537	HH	49353	509830	0.67%	0.055%
52	6.551	6.537	6.563	HH	55093	812076	1.07%	0.087%
53	6.573	6.563	6.579	HH	51884	503799	0.66%	0.054%
54	6.602	6.579	6.646	HH	136644	3342556	4.41%	0.360%
55	6.662	6.646	6.682	HH	74787	1335731	1.76%	0.144%
56	6.693	6.682	6.706	HH	63655	870654	1.15%	0.094%
57	6.715	6.706	6.723	HH	54299	525851	0.69%	0.057%
58	6.746	6.723	6.765	HH	89849	1893533	2.50%	0.204%
59	6.779	6.765	6.795	HH	79237	1314241	1.73%	0.141%
60	6.811	6.795	6.823	HH	74287	1202174	1.59%	0.129%
61	6.834	6.823	6.849	HH	75582	985370	1.30%	0.106%
62	6.861	6.849	6.880	HH	58894	958520	1.27%	0.103%
63	6.893	6.880	6.907	HH	50936	756104	1.00%	0.081%
64	6.926	6.907	6.943	HH	61107	1093739	1.44%	0.118%
65	6.964	6.943	6.976	HH	88589	1363599	1.80%	0.147%
66	6.995	6.976	7.013	HH	112096	1949870	2.57%	0.210%
67	7.026	7.013	7.035	HH	72625	900814	1.19%	0.097%
68	7.067	7.035	7.084	HH	1248646	14460185	19.08%	1.556%
69	7.096	7.084	7.115	HH	184456	2385459	3.15%	0.257%
70	7.133	7.115	7.148	HH	91265	1576065	2.08%	0.170%
71	7.166	7.148	7.177	HH	86377	1315189	1.74%	0.142%
72	7.200	7.177	7.228	HH	783698	8692128	11.47%	0.935%
73	7.241	7.228	7.253	HH	56204	786754	1.04%	0.085%
74	7.261	7.253	7.284	HH	50192	819196	1.08%	0.088%
75	7.305	7.284	7.322	HH	56746	1091839	1.44%	0.117%
76	7.337	7.322	7.357	HH	48742	968067	1.28%	0.104%
77	7.393	7.357	7.421	HH	163458	3111792	4.11%	0.335%
78	7.442	7.421	7.460	HH	48210	1022255	1.35%	0.110%
79	7.477	7.460	7.490	HH	45784	771083	1.02%	0.083%
80	7.509	7.490	7.517	HH	48465	752861	0.99%	0.081%
81	7.548	7.517	7.579	HH	91066	2475466	3.27%	0.266%
82	7.592	7.579	7.597	HH	58019	603734	0.80%	0.065%
83	7.608	7.597	7.624	HH	60668	924420	1.22%	0.099%
84	7.642	7.624	7.676	HH	89210	2007795	2.65%	0.216%
85	7.684	7.676	7.703	HH	46275	699813	0.92%	0.075%
86	7.724	7.703	7.738	HH	47578	905835	1.20%	0.097%
87	7.764	7.738	7.785	HH	134227	2195795	2.90%	0.236%
88	7.803	7.785	7.836	HH	114247	2097112	2.77%	0.226%
89	7.854	7.836	7.870	HH	57605	1006822	1.33%	0.108%

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90	7.876	7.870	7.890	HH	46607	557564	0.74%	0.060%
91	7.902	7.890	7.910	HH	44628	538806	0.71%	0.058%
92	7.915	7.910	7.931	HH	43765	533947	0.70%	0.057%
93	7.960	7.931	7.997	HH	95482	2480347	3.27%	0.267%
94	8.021	7.997	8.038	HH	63483	1270973	1.68%	0.137%
95	8.057	8.038	8.065	HH	105985	1287033	1.70%	0.138%
96	8.071	8.065	8.088	HH	102173	1165032	1.54%	0.125%
97	8.095	8.088	8.109	HH	60607	715156	0.94%	0.077%
98	8.119	8.109	8.153	HH	54012	1201598	1.59%	0.129%
99	8.178	8.153	8.191	HH	176291	2449426	3.23%	0.264%
100	8.212	8.191	8.262	HH	252989	5333388	7.04%	0.574%
101	8.275	8.262	8.297	HH	79280	1206350	1.59%	0.130%
102	8.355	8.297	8.372	HH	90618	2759240	3.64%	0.297%
103	8.384	8.372	8.399	HH	68337	943611	1.25%	0.102%
104	8.412	8.399	8.432	HH	56624	951665	1.26%	0.102%
105	8.449	8.432	8.477	HH	64067	1250422	1.65%	0.135%
106	8.511	8.477	8.550	HH	90151	2542915	3.36%	0.274%
107	8.581	8.550	8.619	HH	205464	3453259	4.56%	0.372%
108	8.656	8.619	8.687	HH	169732	3159280	4.17%	0.340%
109	8.709	8.687	8.726	HH	72607	1342276	1.77%	0.144%
110	8.744	8.726	8.767	HH	102717	1647214	2.17%	0.177%
111	8.775	8.767	8.784	HH	44859	469410	0.62%	0.051%
112	8.801	8.784	8.838	HH	63324	1591174	2.10%	0.171%
113	8.853	8.838	8.870	HH	42510	786942	1.04%	0.085%
114	8.898	8.870	8.918	HH	109348	2160091	2.85%	0.232%
115	8.932	8.918	8.955	HH	97831	1505832	1.99%	0.162%
116	8.972	8.955	8.991	HH	48999	895321	1.18%	0.096%
117	9.019	8.991	9.054	HH	158812	3115731	4.11%	0.335%
118	9.074	9.054	9.088	HH	57835	1021553	1.35%	0.110%
119	9.107	9.088	9.135	HH	76089	1600048	2.11%	0.172%
120	9.151	9.135	9.167	HH	44384	744563	0.98%	0.080%
121	9.196	9.167	9.213	HH	73963	1446138	1.91%	0.156%
122	9.230	9.213	9.247	HH	61101	988487	1.30%	0.106%
123	9.260	9.247	9.276	HH	52783	798497	1.05%	0.086%
124	9.305	9.276	9.325	HH	60186	1468753	1.94%	0.158%
125	9.362	9.325	9.412	HH	79849	2843911	3.75%	0.306%
126	9.444	9.412	9.481	HH	207362	3654086	4.82%	0.393%
127	9.504	9.481	9.515	HH	80965	1295590	1.71%	0.139%
128	9.524	9.515	9.543	HH	79113	1138406	1.50%	0.123%
129	9.559	9.543	9.579	HH	55452	1116370	1.47%	0.120%
130	9.596	9.579	9.617	HH	65467	1245355	1.64%	0.134%
131	9.627	9.617	9.635	HH	45625	488369	0.64%	0.053%
132	9.657	9.635	9.684	HH	73248	1586431	2.09%	0.171%
133	9.714	9.684	9.724	HH	42327	970352	1.28%	0.104%
134	9.738	9.724	9.748	HH	45095	637583	0.84%	0.069%
135	9.774	9.748	9.809	HH	64490	1895400	2.50%	0.204%
136	9.831	9.809	9.848	HH	47487	1004609	1.33%	0.108%
137	9.871	9.848	9.918	HH	71568	2144275	2.83%	0.231%
138	9.930	9.918	9.955	HH	43209	902489	1.19%	0.097%
139	9.994	9.955	10.017	HH	44295	1485885	1.96%	0.160%
140	10.042	10.017	10.055	HH	52265	1070913	1.41%	0.115%
141	10.072	10.055	10.102	HH	63756	1470324	1.94%	0.158%

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142	10.134	10.102	10.156	HH	64812	1666831	2.20%	0.179%
143	10.185	10.156	10.213	HH	71946	1868813	2.47%	0.201%
144	10.232	10.213	10.251	HH	49219	1042620	1.38%	0.112%
145	10.308	10.251	10.321	HH	116416	2963972	3.91%	0.319%
146	10.330	10.321	10.354	HH	95066	1482920	1.96%	0.160%
147	10.369	10.354	10.407	HH	69808	1957130	2.58%	0.211%
148	10.449	10.407	10.466	HH	97532	2422464	3.20%	0.261%
149	10.476	10.466	10.496	HH	71691	1173091	1.55%	0.126%
150	10.503	10.496	10.520	HH	56661	808444	1.07%	0.087%
151	10.568	10.520	10.598	HH	149093	3802756	5.02%	0.409%
152	10.646	10.598	10.668	HH	124342	3548897	4.68%	0.382%
153	10.681	10.668	10.702	HH	73629	1336879	1.76%	0.144%
154	10.729	10.702	10.747	HH	92423	1929131	2.55%	0.208%
155	10.759	10.747	10.772	HH	75185	1091759	1.44%	0.117%
156	10.787	10.772	10.807	HH	81235	1560768	2.06%	0.168%
157	10.817	10.807	10.824	HH	71737	741176	0.98%	0.080%
158	10.856	10.824	10.893	HH	868444	11709765	15.45%	1.260%
159	10.926	10.893	10.972	HH	246291	5905720	7.79%	0.636%
160	10.990	10.972	11.019	HH	61051	1577613	2.08%	0.170%
161	11.064	11.019	11.076	HH	58390	1841901	2.43%	0.198%
162	11.105	11.076	11.125	HH	89355	2098019	2.77%	0.226%
163	11.152	11.125	11.163	HH	124313	2118003	2.80%	0.228%
164	11.173	11.163	11.203	HH	108887	2022037	2.67%	0.218%
165	11.227	11.203	11.238	HH	90097	1682126	2.22%	0.181%
166	11.263	11.238	11.287	HH	206052	3745905	4.94%	0.403%
167	11.301	11.287	11.312	HH	76519	1142937	1.51%	0.123%
168	11.330	11.312	11.343	HH	81280	1425229	1.88%	0.153%
169	11.371	11.343	11.379	HH	91270	1817705	2.40%	0.196%
170	11.390	11.379	11.425	HH	97055	2278765	3.01%	0.245%
171	11.464	11.425	11.491	HH	151965	3771310	4.98%	0.406%
172	11.505	11.491	11.511	HH	75350	872685	1.15%	0.094%
173	11.527	11.511	11.549	HH	98034	1893220	2.50%	0.204%
174	11.566	11.549	11.598	HH	75890	2120107	2.80%	0.228%
175	11.621	11.598	11.636	HH	107189	2021088	2.67%	0.217%
176	11.656	11.636	11.670	HH	163531	2391846	3.16%	0.257%
177	11.686	11.670	11.724	HH	179436	3475112	4.59%	0.374%
178	11.759	11.724	11.786	HH	244199	5636372	7.44%	0.607%
179	11.802	11.786	11.816	HH	133339	1981418	2.62%	0.213%
180	11.834	11.816	11.879	HH	160622	3876475	5.12%	0.417%
181	11.903	11.879	11.950	HH	140474	4374933	5.77%	0.471%
182	11.987	11.950	12.013	HH	106385	3465621	4.57%	0.373%
183	12.020	12.013	12.035	HH	88601	1149093	1.52%	0.124%
184	12.054	12.035	12.083	HH	101072	2336992	3.08%	0.251%
185	12.109	12.083	12.119	HH	92243	1745215	2.30%	0.188%
186	12.137	12.119	12.165	HH	132506	2716286	3.58%	0.292%
187	12.192	12.165	12.197	HH	100387	1662126	2.19%	0.179%
188	12.210	12.197	12.229	HH	111432	1914410	2.53%	0.206%
189	12.254	12.229	12.276	HH	190138	3691485	4.87%	0.397%
190	12.286	12.276	12.312	HH	113968	2117842	2.80%	0.228%
191	12.352	12.312	12.376	HH	159638	4409982	5.82%	0.475%
192	12.398	12.376	12.408	HH	100871	1877259	2.48%	0.202%
193	12.425	12.408	12.438	HH	124696	2038283	2.69%	0.219%
194	12.450	12.438	12.464	HH	113716	1643780	2.17%	0.177%

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195	12.473	12.464	12.477	HH	102058	820300	1.08%	0.088%
196	12.499	12.477	12.520	HH	171413	3318800	4.38%	0.357%
197	12.531	12.520	12.535	HH	109082	959809	1.27%	0.103%
198	12.559	12.535	12.578	HH	145453	3116967	4.11%	0.335%
199	12.599	12.578	12.618	HH	126943	2791149	3.68%	0.300%
200	12.640	12.618	12.648	HH	120317	2111277	2.79%	0.227%
201	12.683	12.648	12.700	HH	940316	13635525	18.00%	1.467%
202	12.706	12.700	12.729	HH	187003	2561157	3.38%	0.276%
203	12.742	12.729	12.771	HH	124868	2772484	3.66%	0.298%
204	12.804	12.771	12.820	HH	108216	2983192	3.94%	0.321%
205	12.857	12.820	12.879	HH	178159	4988397	6.58%	0.537%
206	12.895	12.879	12.941	HH	134878	4363872	5.76%	0.470%
207	12.978	12.941	12.994	HH	777615	11461682	15.13%	1.233%
208	13.017	12.994	13.043	HH	650128	9725989	12.84%	1.047%
209	13.062	13.043	13.095	HH	188206	4287291	5.66%	0.461%
210	13.139	13.095	13.162	HH	201013	6041072	7.97%	0.650%
211	13.173	13.162	13.205	HH	146930	2983357	3.94%	0.321%
212	13.249	13.205	13.274	HH	221709	6008582	7.93%	0.647%
213	13.284	13.274	13.303	HH	147541	2412126	3.18%	0.260%
214	13.319	13.303	13.340	HH	127709	2566302	3.39%	0.276%
215	13.370	13.340	13.382	HH	130661	2897401	3.82%	0.312%
216	13.396	13.382	13.409	HH	125998	1904202	2.51%	0.205%
217	13.429	13.409	13.442	HH	152337	2729428	3.60%	0.294%
218	13.452	13.442	13.480	HH	148830	3096167	4.09%	0.333%
219	13.486	13.480	13.512	HH	115198	2075299	2.74%	0.223%
220	13.563	13.512	13.582	HH	261409	7036821	9.29%	0.757%
221	13.594	13.582	13.617	HH	164901	2912576	3.84%	0.313%
222	13.673	13.617	13.693	HH	251101	7318382	9.66%	0.788%
223	13.710	13.693	13.732	HH	190473	3627002	4.79%	0.390%
224	13.745	13.732	13.782	HH	128696	3623404	4.78%	0.390%
225	13.836	13.782	13.856	HH	208979	6566001	8.67%	0.707%
226	13.877	13.856	13.912	HH	167782	4648667	6.14%	0.500%
227	13.936	13.912	13.944	HH	129974	2370831	3.13%	0.255%
228	13.951	13.944	13.983	HH	129031	2823806	3.73%	0.304%
229	14.002	13.983	14.017	HH	122190	2490814	3.29%	0.268%
230	14.023	14.017	14.048	HH	120109	2173349	2.87%	0.234%
231	14.056	14.048	14.063	HH	117551	1017803	1.34%	0.110%
232	14.092	14.063	14.127	HH	131905	4635906	6.12%	0.499%
233	14.149	14.127	14.173	HH	118551	3244844	4.28%	0.349%
234	14.207	14.173	14.217	HH	135934	3248575	4.29%	0.350%
235	14.235	14.217	14.281	HH	166389	5558588	7.34%	0.598%
236	14.302	14.281	14.337	HH	182325	4817705	6.36%	0.518%
237	14.405	14.337	14.438	HH	141522	7753518	10.23%	0.834%
238	14.473	14.438	14.507	HH	162538	5829749	7.69%	0.627%
239	14.538	14.507	14.569	HH	226686	6390297	8.43%	0.688%
240	14.584	14.569	14.595	HH	152170	2333526	3.08%	0.251%
241	14.608	14.595	14.627	HH	160192	2884731	3.81%	0.310%
242	14.658	14.627	14.691	HH	158609	5464329	7.21%	0.588%
243	14.744	14.691	14.784	HH	272377	9228794	12.18%	0.993%
244	14.810	14.784	14.820	HH	135831	2728632	3.60%	0.294%
245	14.856	14.820	14.874	HH	417642	8327355	10.99%	0.896%
246	14.897	14.874	14.937	HH	449669	9821876	12.96%	1.057%

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247	14.946	14.937	14.958	HH	142603	1766340	2.33%	0.190%
248	15.012	14.958	15.034	HH	191798	7275567	9.60%	0.783%
249	15.047	15.034	15.068	HH	142584	2745110	3.62%	0.295%
250	15.089	15.068	15.095	HH	143719	2220241	2.93%	0.239%
251	15.100	15.095	15.142	HH	142912	3689687	4.87%	0.397%
252	15.165	15.142	15.179	HH	164504	3212969	4.24%	0.346%
253	15.198	15.179	15.228	HH	162130	4419050	5.83%	0.476%
254	15.242	15.228	15.262	HH	148495	2908089	3.84%	0.313%
255	15.333	15.262	15.363	HH	208184	9732177	12.84%	1.047%
256	15.371	15.363	15.392	HH	147006	2449759	3.23%	0.264%
257	15.425	15.392	15.434	HH	142002	3491652	4.61%	0.376%
258	15.446	15.434	15.458	HH	149943	2136469	2.82%	0.230%
259	15.471	15.458	15.499	HH	150245	3596538	4.75%	0.387%
260	15.528	15.499	15.549	HH	204351	5010719	6.61%	0.539%
261	15.564	15.549	15.580	HH	158972	2905752	3.83%	0.313%
262	15.605	15.580	15.626	HH	156385	4140987	5.47%	0.446%
263	15.633	15.626	15.648	HH	145891	1933356	2.55%	0.208%
264	15.688	15.648	15.716	HH	176980	6416039	8.47%	0.690%
265	15.721	15.716	15.737	HH	145535	1830019	2.42%	0.197%
266	15.757	15.737	15.797	HH	155175	5195297	6.86%	0.559%
267	15.817	15.797	15.833	HH	143304	3073002	4.06%	0.331%
268	15.853	15.833	15.883	HH	157868	4255462	5.62%	0.458%
269	15.903	15.883	15.913	HH	139737	2402481	3.17%	0.259%
270	15.933	15.913	15.946	HH	142058	2790329	3.68%	0.300%
271	15.968	15.946	16.010	HH	150400	5356600	7.07%	0.576%
272	16.033	16.010	16.060	HH	140264	4044738	5.34%	0.435%
273	16.067	16.060	16.097	HH	134132	2916852	3.85%	0.314%
274	16.119	16.097	16.124	HH	142207	2189924	2.89%	0.236%
275	16.127	16.124	16.131	HH	141133	568484	0.75%	0.061%
276	16.139	16.131	16.178	HH	143544	3948912	5.21%	0.425%
277	16.204	16.178	16.224	HH	147504	3889283	5.13%	0.419%
278	16.238	16.224	16.252	HH	140169	2264313	2.99%	0.244%
279	16.272	16.252	16.293	HH	147824	3527077	4.65%	0.380%
280	16.324	16.293	16.349	HH	159177	5107153	6.74%	0.550%
281	16.353	16.349	16.376	HH	148648	2318633	3.06%	0.250%
282	16.420	16.376	16.437	HH	426565	9231525	12.18%	0.993%
283	16.446	16.437	16.473	HH	270745	4432505	5.85%	0.477%
284	16.484	16.473	16.513	HH	148420	3431793	4.53%	0.369%
285	16.544	16.513	16.566	HH	194946	5051949	6.67%	0.544%
286	16.579	16.566	16.600	HH	154163	3017651	3.98%	0.325%
287	16.616	16.600	16.646	HH	146410	3939990	5.20%	0.424%
288	16.666	16.646	16.681	HH	146797	2992019	3.95%	0.322%
289	16.740	16.681	16.769	HH	322388	10259306	13.54%	1.104%
290	16.799	16.769	16.847	HH	399051	9958148	13.14%	1.072%
291	16.896	16.847	16.937	HH	198452	8425700	11.12%	0.907%
292	16.950	16.937	16.986	HH	149921	4188627	5.53%	0.451%
					Sum of corrected areas:		929292253	

FG092822.M Wed Oct 12 08:55:02 2022