

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT

rteres

Area Percent Report

Manual Integrations
APPROVED

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5/4/2020 2:21:06 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
Data File : FE031857.D
Signal(s) : FID1B.CH
Acq On : 01 May 2020 15:36
Sample : L2441-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.131	2.105	2.288	BH	345	-123194	-0.03%	-0.002%
2	2.299	2.288	2.324	PH	-1741	-44960	-0.01%	-0.001%
3	2.343	2.324	2.372	PH	6123	5766	0.00%	0.000%
4	2.384	2.372	2.419	PH	-1669	-70694	-0.01%	-0.001%
5	2.433	2.419	2.449	PH	-2988	-56403	-0.01%	-0.001%
6	2.463	2.449	2.536	PH	-3314	-187675	-0.04%	-0.003%
7	2.578	2.536	2.620	PH	-2764	-184996	-0.04%	-0.003%
8	2.661	2.620	2.781	PH	-3664	-394588	-0.08%	-0.006%
9	2.792	2.781	2.828	PH	-4424	-127782	-0.03%	-0.002%
10	2.869	2.828	2.911	PH	-3389	-186348	-0.04%	-0.003%
11	2.923	2.911	2.975	PH	-3807	-155484	-0.03%	-0.002%
12	2.986	2.975	3.023	PH	-4049	-123104	-0.03%	-0.002%
13	3.048	3.023	3.073	PH	-4365	-136592	-0.03%	-0.002%
14	3.103	3.073	3.176	PH	-3885	-274538	-0.06%	-0.004%
15	3.212	3.176	3.242	PH	-4334	-184598	-0.04%	-0.003%
16	3.262	3.242	3.311	PH	-4271	-193251	-0.04%	-0.003%
17	3.321	3.311	3.335	PH	-4892	-73348	-0.02%	-0.001%
18	3.352	3.335	3.360	PH	-4629	-70523	-0.01%	-0.001%
19	3.382	3.360	3.448	PH	18682	-27918	-0.01%	-0.000%
20	3.463	3.448	3.475	PH	-4775	-79250	-0.02%	-0.001%
21	3.507	3.475	3.566	PH	-1443	-220263	-0.05%	-0.003%
22	3.578	3.566	3.597	PH	-4874	-91859	-0.02%	-0.001%
23	3.615	3.597	3.645	PH	-4454	-137387	-0.03%	-0.002%
24	3.667	3.645	3.711	PH	-4356	-188250	-0.04%	-0.003%
25	3.729	3.711	3.737	PH	-4737	-75212	-0.02%	-0.001%
26	3.747	3.737	3.758	PH	-4728	-59285	-0.01%	-0.001%
27	3.789	3.758	3.824	PH	-2561	-157374	-0.03%	-0.002%
28	3.840	3.824	3.882	PH	-4050	-164548	-0.03%	-0.002%
29	3.913	3.882	3.948	PH	-486	-102409	-0.02%	-0.001%
30	3.975	3.948	4.011	PH	-33	-39036	-0.01%	-0.001%
31	4.025	4.011	4.065	PH	-701	-47689	-0.01%	-0.001%
32	4.080	4.065	4.120	PH	-1598	-72979	-0.02%	-0.001%
33	4.157	4.120	4.201	PH	-620	-99238	-0.02%	-0.001%
34	4.213	4.201	4.230	PH	-2937	-53988	-0.01%	-0.001%
35	4.250	4.230	4.274	PH	-2098	-75112	-0.02%	-0.001%
36	4.302	4.274	4.318	PH	2262	-15240	-0.00%	-0.000%

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37	4.339	4.318	4.350	PH	8233	76407	0.02%	0.001%
38	4.367	4.350	4.522	HH	13873	218971	0.05%	0.003%
39	4.533	4.522	4.579	PH	-2330	-90569	-0.02%	-0.001%
40	4.597	4.579	4.628	PH	-1899	-80952	-0.02%	-0.001%
41	4.656	4.628	4.671	PH	-3133	-81608	-0.02%	-0.001%
42	4.689	4.671	4.718	PH	-3080	-95087	-0.02%	-0.001%
43	4.746	4.718	4.763	PH	-2381	-80862	-0.02%	-0.001%
44	4.774	4.763	4.791	PH	-2815	-50502	-0.01%	-0.001%
45	4.810	4.791	4.828	PH	-1981	-59507	-0.01%	-0.001%
46	4.839	4.828	4.851	PH	-2789	-40517	-0.01%	-0.001%
47	4.875	4.851	4.906	PH	-2515	-98435	-0.02%	-0.001%
48	4.963	4.906	4.977	PH	-1588	-112012	-0.02%	-0.002%
49	4.987	4.977	5.002	PH	-1824	-31388	-0.01%	-0.000%
50	5.024	5.002	5.035	PH	-1483	-36938	-0.01%	-0.001%
51	5.056	5.035	5.127	PH	-551	-112172	-0.02%	-0.002%
52	5.137	5.127	5.151	PH	-3010	-45569	-0.01%	-0.001%
53	5.175	5.151	5.266	PH	1600	-127795	-0.03%	-0.002%
54	5.283	5.266	5.297	PH	-2521	-52738	-0.01%	-0.001%
55	5.320	5.297	5.375	PH	2440	-52079	-0.01%	-0.001%
56	5.414	5.375	5.426	PH	-2530	-88824	-0.02%	-0.001%
57	5.456	5.426	5.463	PH	1392	-11123	-0.00%	-0.000%
58	5.478	5.463	5.488	HH	2549	29521	0.01%	0.000%
59	5.503	5.488	5.593	HH	2321	12771	0.00%	0.000%
60	5.616	5.593	5.644	PH	-803	-47585	-0.01%	-0.001%
61	5.663	5.644	5.685	PH	-715	-36077	-0.01%	-0.001%
62	5.734	5.685	5.781	PH	7759	180463	0.04%	0.003%
63	5.802	5.781	5.842	HH	3635	93297	0.02%	0.001%
64	5.863	5.842	5.915	HH	5887	96514	0.02%	0.001%
65	5.941	5.915	5.957	HH	730	11434	0.00%	0.000%
66	5.972	5.957	6.001	HH	1003	8076	0.00%	0.000%
67	6.040	6.001	6.123	PH	2772	54333	0.01%	0.001%
68	6.145	6.123	6.195	PH	7324	84475	0.02%	0.001%
69	6.225	6.195	6.245	PH	-173	-12333	-0.00%	-0.000%
70	6.260	6.245	6.271	PH	487	-219	-0.00%	-0.000%
71	6.291	6.271	6.345	PH	4870	63231	0.01%	0.001%
72	6.359	6.345	6.370	PH	312	205	0.00%	0.000%
73	6.421	6.370	6.437	PH	975	20980	0.00%	0.000%
74	6.458	6.437	6.481	HH	3333	50813	0.01%	0.001%
75	6.490	6.481	6.506	HH	2126	25737	0.01%	0.000%
76	6.545	6.506	6.567	HH	3281	83365	0.02%	0.001%
77	6.582	6.567	6.606	HH	2699	49093	0.01%	0.001%
78	6.697	6.606	6.722	HH	8599	331229	0.07%	0.005%
79	6.748	6.722	6.761	HH	10818	205324	0.04%	0.003%
80	6.779	6.761	6.821	HH	15512	430956	0.09%	0.006%
81	6.840	6.821	6.881	HH	12651	281204	0.06%	0.004%
82	6.905	6.881	6.925	HH	15672	267455	0.06%	0.004%
83	6.935	6.925	6.952	HH	10678	150745	0.03%	0.002%
84	6.966	6.952	7.005	HH	8742	203042	0.04%	0.003%
85	7.015	7.005	7.031	HH	5137	74109	0.02%	0.001%
86	7.065	7.031	7.088	HH	27205	416181	0.09%	0.006%
87	7.098	7.088	7.131	HH	7660	149342	0.03%	0.002%
88	7.145	7.131	7.174	HH	4668	106727	0.02%	0.002%
89	7.185	7.174	7.206	HH	4069	69103	0.01%	0.001%

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90	7.233	7.206	7.258	HH	8852	175975	0.04%	0.003%
91	7.276	7.258	7.295	HH	5735	106462	0.02%	0.002%
92	7.336	7.295	7.359	HH	7069	202321	0.04%	0.003%
93	7.394	7.359	7.411	HH	9573	185350	0.04%	0.003%
94	7.425	7.411	7.449	HH	6846	119886	0.03%	0.002%
95	7.516	7.449	7.562	HH	14438	606779	0.13%	0.009%
96	7.583	7.562	7.602	HH	10680	217513	0.05%	0.003%
97	7.654	7.602	7.671	HH	30247	749103	0.16%	0.011%
98	7.685	7.671	7.709	HH	29065	465381	0.10%	0.007%
99	7.719	7.709	7.728	HH	13412	148480	0.03%	0.002%
100	7.755	7.728	7.820	HH	37725	1215227	0.25%	0.017%
101	7.859	7.820	7.878	HH	96890	1491754	0.31%	0.021%
102	7.927	7.878	7.968	HH	695285	11291670	2.37%	0.162%
103	7.978	7.968	7.988	HH	25397	292095	0.06%	0.004%
104	8.010	7.988	8.021	HH	181036	2202058	0.46%	0.032%
105	8.045	8.021	8.118	HH	854572	12747383	2.67%	0.183%
106	8.134	8.118	8.161	HH	52581	980433	0.21%	0.014%
107	8.177	8.161	8.245	HH	34444	1137782	0.24%	0.016%
108	8.286	8.245	8.311	HH	26774	809395	0.17%	0.012%
109	8.335	8.311	8.374	HH	447084	5860091	1.23%	0.084%
110	8.391	8.374	8.447	HH	67842	1855698	0.39%	0.027%
111	8.467	8.447	8.510	HH	60868	1539460	0.32%	0.022%
112	8.526	8.510	8.548	HH	38600	692628	0.15%	0.010%
113	8.575	8.548	8.597	HH	213009	2964185	0.62%	0.042%
114	8.615	8.597	8.637	HH	146007	2255167	0.47%	0.032%
115	8.647	8.637	8.682	HH	67419	1419000	0.30%	0.020%
116	8.703	8.682	8.729	HH	58320	1331489	0.28%	0.019%
117	8.752	8.729	8.773	HH	141852	2362227	0.50%	0.034%
118	8.790	8.773	8.826	HH	125958	2270608	0.48%	0.033%
119	8.835	8.826	8.855	HH	35261	538446	0.11%	0.008%
120	8.901	8.855	8.921	HH	116876	2079478	0.44%	0.030%
121	8.939	8.921	8.971	HH	102601	1777750	0.37%	0.025%
122	8.995	8.971	9.006	HH	58486	946880	0.20%	0.014%
123	9.039	9.006	9.065	HH	122525	2637822	0.55%	0.038%
124	9.085	9.065	9.097	HH	68921	1052613	0.22%	0.015%
125	9.129	9.097	9.177	HH	1044828	15122104	3.17%	0.217%
126	9.201	9.177	9.219	HH	164119	2700918	0.57%	0.039%
127	9.245	9.219	9.254	HH	188375	2807103	0.59%	0.040%
128	9.273	9.254	9.314	HH	481347	8624308	1.81%	0.124%
129	9.331	9.314	9.371	HH	253353	4720259	0.99%	0.068%
130	9.388	9.371	9.415	HH	92867	1945596	0.41%	0.028%
131	9.446	9.415	9.480	HH	262352	5128037	1.08%	0.074%
132	9.496	9.480	9.510	HH	118542	1759593	0.37%	0.025%
133	9.548	9.510	9.591	HH	275524	7177437	1.50%	0.103%
134	9.613	9.591	9.621	HH	103541	1588228	0.33%	0.023%
135	9.634	9.621	9.661	HH	119293	2210587	0.46%	0.032%
136	9.688	9.661	9.781	HH	268684	7293558	1.53%	0.105%
137	9.813	9.781	9.826	HH	64544	1427332	0.30%	0.020%
138	9.865	9.826	9.885	HH	115117	2843518	0.60%	0.041%
139	9.917	9.885	9.952	HH	131266	3859904	0.81%	0.055%
140	10.012	9.952	10.035	HH	608973	13816122	2.90%	0.198%
141	10.054	10.035	10.092	HH	471801	8165384	1.71%	0.117%

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142	10.126	10.092	10.170	HH	516065	12050009	2.53%	0.173%
143	10.192	10.170	10.207	HH	181721	3686453	0.77%	0.053%
144	10.220	10.207	10.230	HH	177122	2378947	0.50%	0.034%
145	10.260	10.230	10.275	HH	223993	5152266	1.08%	0.074%
146	10.297	10.275	10.311	HH	351661	6078620	1.27%	0.087%
147	10.343	10.311	10.491	HH	635189	26754197	5.61%	0.384%
148	10.627	10.491	10.643	HH	6706399	263916260	55.33%	3.784%
149	10.687	10.643	10.710	HH	4450643	82575913	17.31%	1.184%
150	10.726	10.710	10.750	HH	304254	5909076	1.24%	0.085%
151	10.760	10.750	10.781	HH	222619	3488694	0.73%	0.050%
152	10.803	10.781	10.826	HH	165259	4103083	0.86%	0.059%
153	10.872	10.826	10.881	HH	354646	9161045	1.92%	0.131%
154	10.890	10.881	10.925	HH	363172	8185352	1.72%	0.117%
155	10.942	10.925	10.958	HH	359243	5503724	1.15%	0.079%
156	10.976	10.958	11.000	HH	339768	6533477	1.37%	0.094%
157	11.030	11.000	11.046	HH	265707	6384631	1.34%	0.092%
158	11.075	11.046	11.118	HH	1284940	22026295	4.62%	0.316%
159	11.143	11.118	11.167	HH	339586	8086949	1.70%	0.116%
160	11.201	11.167	11.284	HH	452986	18100679	3.79%	0.259%
161	11.312	11.284	11.320	HH	219676	4367360	0.92%	0.063%
162	11.392	11.320	11.400	HH	1994454	64139893	13.45%	0.920%
163	11.430	11.400	11.452	HH	2951727	58872674	12.34%	0.844%
164	11.506	11.452	11.528	HH	3288716	77105301	16.16%	1.105%
165	11.554	11.528	11.563	HH	2152935	39638108	8.31%	0.568%
166	11.587	11.563	11.624	HH	3286198	52361202	10.98%	0.751%
167	11.661	11.624	11.683	HH	519402	12562050	2.63%	0.180%
168	11.699	11.683	11.713	HH	338029	5505692	1.15%	0.079%
169	11.758	11.713	11.798	HH	564221	19003684	3.98%	0.272%
170	11.849	11.798	11.887	HH	2492869	57164301	11.98%	0.820%
171	11.902	11.887	11.935	HH	474796	11354006	2.38%	0.163%
172	11.975	11.935	11.997	HH	954342	19261129	4.04%	0.276%
173	12.007	11.997	12.024	HH	329881	4944551	1.04%	0.071%
174	12.079	12.024	12.127	HH	949990	33638012	7.05%	0.482%
175	12.157	12.127	12.212	HH	1070164	33159736	6.95%	0.475%
176	12.222	12.212	12.232	HH	398558	4645506	0.97%	0.067%
177	12.278	12.232	12.324	HH	1276396	56355498	11.81%	0.808%
178	12.340	12.324	12.364	HH	1200067	26712224	5.60%	0.383%
179	12.509	12.364	12.542	HH	7171325	376569538	78.95%	5.399%
180	12.564	12.542	12.587	HH	966455	20988939	4.40%	0.301%
181	12.608	12.587	12.677	HH	929226	36724401	7.70%	0.526%
182	12.835	12.677	12.891	HH	7472580	476994820	100.00%	6.838%
183	12.919	12.891	12.965	HH	1193486	36749430	7.70%	0.527%
184	12.998	12.965	13.026	HH	1332402	29660867	6.22%	0.425%
185	13.046	13.026	13.072	HH	848581	16955925	3.55%	0.243%
186	13.124	13.072	13.151	HH	765292	29389319	6.16%	0.421%
187	13.197	13.151	13.247	HH	2315815	58483597	12.26%	0.838%
188	13.350	13.247	13.394	HH	2742109	116014247	24.32%	1.663%
189	13.455	13.394	13.471	HH	1846186	58853119	12.34%	0.844%
190	13.499	13.471	13.538	HH	2760095	64737795	13.57%	0.928%
191	13.620	13.538	13.636	HH	1928075	70133481	14.70%	1.005%
192	13.663	13.636	13.721	HH	2412725	57127504	11.98%	0.819%
193	13.741	13.721	13.757	HH	756189	13869320	2.91%	0.199%
194	13.773	13.757	13.848	HH	711892	29298604	6.14%	0.420%

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195	13.884	13.848	13.925	HH	628237	23612542	4.95%	0.339%
196	13.964	13.925	13.980	HH	733513	18657809	3.91%	0.267%
197	14.027	13.980	14.058	HH	1145871	41998125	8.80%	0.602%
198	14.080	14.058	14.093	HH	870172	16365075	3.43%	0.235%
199	14.114	14.093	14.131	HH	945575	20031062	4.20%	0.287%
200	14.143	14.131	14.195	HH	914902	29286534	6.14%	0.420%
201	14.290	14.195	14.306	HH	2032850	82743781	17.35%	1.186%
202	14.321	14.306	14.343	HH	2189676	39428740	8.27%	0.565%
203	14.356	14.343	14.378	HH	1129167	19826833	4.16%	0.284%
204	14.414	14.378	14.436	HH	855695	27340785	5.73%	0.392%
205	14.472	14.436	14.546	HH	1049786	47953967	10.05%	0.687%
206	14.717	14.546	14.731	HH	4601394	275676167	57.79%	3.952%
207	14.756	14.731	14.794	HH	4862262	114828983	24.07%	1.646%
208	14.831	14.794	14.891	HH	2153292	70189923	14.72%	1.006%
209	14.911	14.891	14.925	HH	848492	15878376	3.33%	0.228%
210	14.938	14.925	14.947	HH	783200	10512439	2.20%	0.151%
211	14.975	14.947	15.029	HH	1145635	42101330	8.83%	0.604%
212	15.063	15.029	15.096	HH	800419	27471841	5.76%	0.394%
213	15.184	15.096	15.213	HH	1660446	62554879	13.11%	0.897%
214	15.240	15.213	15.259	HH	767469	19167659	4.02%	0.275%
215	15.329	15.259	15.347	HH	1989676	73246679	15.36%	1.050%
216	15.362	15.347	15.388	HH	1598441	29678101	6.22%	0.425%
217	15.458	15.388	15.476	HH	1557138	64982685	13.62%	0.932%
218	15.496	15.476	15.513	HH	1789414	32354819	6.78%	0.464%
219	15.530	15.513	15.556	HH	1307227	25287048	5.30%	0.363%
220	15.606	15.556	15.651	HH	1036863	40652531	8.52%	0.583%
221	15.674	15.651	15.693	HH	699334	15238459	3.19%	0.218%
222	15.712	15.693	15.725	HH	612917	10912311	2.29%	0.156%
223	15.768	15.725	15.803	HH	665192	28853448	6.05%	0.414%
224	15.832	15.803	15.850	HH	666931	17484394	3.67%	0.251%
225	15.881	15.850	15.906	HH	789833	22953718	4.81%	0.329%
226	15.917	15.906	15.938	HH	631042	11529391	2.42%	0.165%
227	15.984	15.938	16.007	HH	743384	28059791	5.88%	0.402%
228	16.058	16.007	16.100	HH	800731	39082749	8.19%	0.560%
229	16.132	16.100	16.153	HH	785703	22471409	4.71%	0.322%
230	16.290	16.153	16.333	HH	3929045	242180098	50.77%	3.472%
231	16.376	16.333	16.418	HH	1741605	54953001	11.52%	0.788%
232	16.436	16.418	16.455	HH	840904	16408472	3.44%	0.235%
233	16.472	16.455	16.484	HH	658528	10914284	2.29%	0.156%
234	16.651	16.484	16.665	HH	2979056	201574894	42.26%	2.890%
235	16.704	16.665	16.724	HH	3945410	106421903	22.31%	1.526%
236	16.762	16.724	16.808	HH	2119101	65811669	13.80%	0.944%
237	16.862	16.808	16.930	HH	1046827	65647545	13.76%	0.941%
238	17.010	16.930	17.066	HH	1235154	83626527	17.53%	1.199%
239	17.074	17.066	17.091	HH	806459	12055970	2.53%	0.173%
240	17.139	17.091	17.178	HH	1161546	49814970	10.44%	0.714%
241	17.210	17.178	17.247	HH	889814	33906708	7.11%	0.486%
242	17.296	17.247	17.353	HH	1377016	62633249	13.13%	0.898%
243	17.390	17.353	17.428	HH	786881	33648339	7.05%	0.482%
244	17.473	17.428	17.512	HH	894214	36640232	7.68%	0.525%
245	17.576	17.512	17.621	HH	862226	47480823	9.95%	0.681%
246	17.670	17.621	17.706	HH	936998	40652604	8.52%	0.583%

Instrument :
FID_E
ClientSampleId :
RECOVERED-CRUSH-AGGREGAT

Manual Integrations
APPROVED

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rteres								
247	17.734	17.706	17.811	HH	856449	49200247	10.31%	0.705%
248	17.836	17.811	17.855	HH	824512	20724002	4.34%	0.297%
249	17.904	17.855	17.958	HH	1267892	59692827	12.51%	0.856%
250	18.070	17.958	18.110	HH	2302551	133698754	28.03%	1.917%
251	18.163	18.110	18.235	HH	1230295	78545418	16.47%	1.126%
252	18.332	18.235	18.381	HH	2103809	117905889	24.72%	1.690%
253	18.444	18.381	18.549	HH	1269439	89856523	18.84%	1.288%
254	18.591	18.549	18.647	HH	803941	44132516	9.25%	0.633%
255	18.701	18.647	18.758	HH	884054	53066935	11.13%	0.761%
256	18.790	18.758	18.819	HH	840181	28285507	5.93%	0.406%
257	18.872	18.819	18.931	HH	775117	49201385	10.31%	0.705%
258	18.968	18.931	19.065	HH	793363	55689461	11.68%	0.798%
259	19.082	19.065	19.105	HH	641034	15093750	3.16%	0.216%
260	19.127	19.105	19.166	HH	649132	23221919	4.87%	0.333%
261	19.190	19.166	19.225	HH	646407	21657723	4.54%	0.310%
262	19.252	19.225	19.336	HH	649519	41955681	8.80%	0.601%
263	19.424	19.336	19.459	HH	1039821	58656424	12.30%	0.841%
264	19.498	19.459	19.578	HH	1054562	62296082	13.06%	0.893%
265	19.599	19.578	19.677	HH	763299	41405383	8.68%	0.594%
266	19.711	19.677	19.753	HH	707197	29883795	6.27%	0.428%
267	19.823	19.753	19.858	HH	1089059	51178581	10.73%	0.734%
268	19.879	19.858	19.906	HH	824368	22608263	4.74%	0.324%
269	19.915	19.906	19.922	HH	728249	6990129	1.47%	0.100%
270	19.927	19.922	20.025	HH	728495	42422525	8.89%	0.608%
271	20.032	20.025	20.111	HH	669663	33110911	6.94%	0.475%
272	20.128	20.111	20.139	HH	622855	10330887	2.17%	0.148%
273	20.145	20.139	20.153	HH	617029	5052483	1.06%	0.072%
274	20.178	20.153	20.198	HH	621496	16641183	3.49%	0.239%
275	20.215	20.198	20.235	HH	610864	13304769	2.79%	0.191%
276	20.254	20.235	20.281	HH	612771	16972601	3.56%	0.243%
277	20.295	20.281	20.338	HH	605615	20060620	4.21%	0.288%
278	20.374	20.338	20.436	HH	593620	33733881	7.07%	0.484%
279	20.477	20.436	20.501	HH	568640	22120971	4.64%	0.317%
280	20.528	20.501	20.608	HH	574209	34496376	7.23%	0.495%
281	20.617	20.608	20.636	HH	516981	8584749	1.80%	0.123%
282	20.646	20.636	20.655	HH	508024	5799639	1.22%	0.083%
283	20.664	20.655	20.705	HH	509934	14954593	3.14%	0.214%
284	20.716	20.705	20.758	HH	494436	15655333	3.28%	0.224%
285	20.777	20.758	20.794	HH	492024	10552088	2.21%	0.151%
286	20.807	20.794	20.849	HH	502806	15858132	3.32%	0.227%
287	20.861	20.849	20.895	HH	477570	12977247	2.72%	0.186%
288	20.907	20.895	20.935	HH	476702	11134384	2.33%	0.160%
289	20.958	20.935	21.047	HH	459477	29862379	6.26%	0.428%
290	21.059	21.047	21.118	HH	437091	18371504	3.85%	0.263%
291	21.146	21.118	21.158	HH	428655	10315676	2.16%	0.148%
292	21.180	21.158	21.241	HH	437034	21370589	4.48%	0.306%
293	21.253	21.241	21.302	HH	413448	14816939	3.11%	0.212%
294	21.336	21.302	21.381	HHA	420177	19550454	4.10%	0.280%

Sum of corrected areas: 6975230712