

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031014.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 12:20
 Sample : K6297-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.350	2.295	2.381	BH	-4012	-131284	-1.91%	-0.143%
2	2.400	2.381	2.458	PH	-4276	-219914	-3.19%	-0.239%
3	2.471	2.458	2.484	PH	-5002	-76575	-1.11%	-0.083%
4	2.499	2.484	2.547	PH	390	-150337	-2.18%	-0.163%
5	2.566	2.547	2.587	PH	-4187	-120446	-1.75%	-0.131%
6	2.604	2.587	2.678	PH	-4623	-313654	-4.56%	-0.341%
7	2.710	2.678	2.726	PH	-6115	-176639	-2.57%	-0.192%
8	2.738	2.726	2.757	PH	-6202	-118384	-1.72%	-0.129%
9	2.788	2.757	2.854	PH	-5998	-380497	-5.53%	-0.414%
10	2.877	2.854	2.901	PH	-6169	-183814	-2.67%	-0.200%
11	2.914	2.901	2.958	PH	-6413	-226687	-3.29%	-0.246%
12	2.967	2.958	2.978	PH	-6796	-80389	-1.17%	-0.087%
13	2.992	2.978	3.014	PH	-6733	-151028	-2.19%	-0.164%
14	3.028	3.014	3.055	PH	-6853	-167486	-2.43%	-0.182%
15	3.089	3.055	3.097	PH	-6769	-174118	-2.53%	-0.189%
16	3.109	3.097	3.157	PH	-6762	-248466	-3.61%	-0.270%
17	3.170	3.157	3.201	PH	-7039	-192856	-2.80%	-0.210%
18	3.216	3.201	3.254	PH	-7013	-227959	-3.31%	-0.248%
19	3.272	3.254	3.311	PH	-7154	-254761	-3.70%	-0.277%
20	3.326	3.311	3.339	PH	-6983	-117635	-1.71%	-0.128%
21	3.351	3.339	3.388	PH	-6971	-217303	-3.16%	-0.236%
22	3.402	3.388	3.416	PH	-7218	-123150	-1.79%	-0.134%
23	3.428	3.416	3.459	PH	-7329	-192796	-2.80%	-0.210%
24	3.486	3.459	3.501	PH	-7392	-189480	-2.75%	-0.206%
25	3.514	3.501	3.527	PH	-7360	-115374	-1.68%	-0.125%
26	3.535	3.527	3.541	PH	-7394	-62586	-0.91%	-0.068%
27	3.553	3.541	3.570	PH	-7314	-127601	-1.85%	-0.139%
28	3.586	3.570	3.612	PH	-7256	-182445	-2.65%	-0.198%
29	3.645	3.612	3.676	PH	-7190	-283133	-4.11%	-0.308%
30	3.704	3.676	3.721	PH	-7115	-204220	-2.97%	-0.222%
31	3.729	3.721	3.758	PH	-7315	-166206	-2.41%	-0.181%
32	3.783	3.758	3.799	PH	-7036	-178038	-2.59%	-0.194%
33	3.810	3.799	3.824	PH	-7293	-110491	-1.60%	-0.120%
34	3.838	3.824	3.877	PH	-7163	-237697	-3.45%	-0.258%
35	3.907	3.877	3.935	PH	-7344	-263439	-3.83%	-0.286%
36	3.988	3.935	4.026	PH	-5825	-376495	-5.47%	-0.409%

rteres								
37	4.043	4.026	4.093	PH	-6733	-288703	-4.19%	-0.314%
38	4.110	4.093	4.123	PH	-6999	-128802	-1.87%	-0.140%
39	4.141	4.123	4.160	PH	-6990	-161264	-2.34%	-0.175%
40	4.198	4.160	4.213	PH	-7029	-231344	-3.36%	-0.251%
41	4.225	4.213	4.265	PH	-7279	-233396	-3.39%	-0.254%
42	4.313	4.265	4.325	PH	-7241	-271088	-3.94%	-0.295%
43	4.339	4.325	4.357	PH	-6510	-134693	-1.96%	-0.146%
44	4.373	4.357	4.407	PH	-6537	-212280	-3.08%	-0.231%
45	4.422	4.407	4.451	PH	-7180	-194099	-2.82%	-0.211%
46	4.477	4.451	4.505	PH	-6710	-227234	-3.30%	-0.247%
47	4.521	4.505	4.543	PH	-5650	-152730	-2.22%	-0.166%
48	4.573	4.543	4.611	PH	318	-215883	-3.14%	-0.235%
49	4.626	4.611	4.645	PH	-6368	-142575	-2.07%	-0.155%
50	4.657	4.645	4.696	PH	-7200	-223895	-3.25%	-0.243%
51	4.720	4.696	4.757	PH	-7263	-276340	-4.01%	-0.300%
52	4.767	4.757	4.776	PH	-7732	-89726	-1.30%	-0.098%
53	4.816	4.776	4.848	PH	-7270	-322368	-4.68%	-0.350%
54	4.866	4.848	4.884	PH	-6410	-150064	-2.18%	-0.163%
55	4.894	4.884	4.917	PH	-7015	-144763	-2.10%	-0.157%
56	4.960	4.917	4.995	PH	-4681	-312557	-4.54%	-0.340%
57	5.009	4.995	5.024	PH	-7160	-126272	-1.83%	-0.137%
58	5.062	5.024	5.071	PH	-6947	-204294	-2.97%	-0.222%
59	5.090	5.071	5.106	PH	-6429	-138577	-2.01%	-0.151%
60	5.140	5.106	5.159	PH	-6289	-211719	-3.08%	-0.230%
61	5.183	5.159	5.216	PH	-6033	-217540	-3.16%	-0.236%
62	5.231	5.216	5.257	PH	-5675	-159728	-2.32%	-0.174%
63	5.281	5.257	5.321	PH	-6746	-269093	-3.91%	-0.292%
64	5.340	5.321	5.375	PH	-6380	-221933	-3.22%	-0.241%
65	5.438	5.375	5.455	PH	-5368	-318439	-4.63%	-0.346%
66	5.466	5.455	5.504	PH	-6361	-196810	-2.86%	-0.214%
67	5.524	5.504	5.541	PH	-6034	-147046	-2.14%	-0.160%
68	5.559	5.541	5.575	PH	-6083	-130446	-1.89%	-0.142%
69	5.593	5.575	5.615	PH	-5686	-149297	-2.17%	-0.162%
70	5.641	5.615	5.688	PH	-4910	-254138	-3.69%	-0.276%
71	5.703	5.688	5.715	PH	-6060	-100234	-1.46%	-0.109%
72	5.730	5.715	5.751	PH	-5920	-136332	-1.98%	-0.148%
73	5.766	5.751	5.787	PH	-5745	-129601	-1.88%	-0.141%
74	5.811	5.787	5.825	PH	-5819	-132636	-1.93%	-0.144%
75	5.845	5.825	5.893	PH	-4105	-200143	-2.91%	-0.218%
76	5.909	5.893	5.927	PH	-5331	-116594	-1.69%	-0.127%
77	5.953	5.927	5.985	PH	-2265	-149101	-2.17%	-0.162%
78	5.998	5.985	6.029	PH	-4642	-129129	-1.88%	-0.140%
79	6.046	6.029	6.074	PH	-4513	-133559	-1.94%	-0.145%
80	6.099	6.074	6.144	PH	-2477	-179144	-2.60%	-0.195%
81	6.157	6.144	6.169	PH	-5458	-85771	-1.25%	-0.093%
82	6.192	6.169	6.207	PH	-4592	-115035	-1.67%	-0.125%
83	6.221	6.207	6.246	PH	-4286	-113369	-1.65%	-0.123%
84	6.270	6.246	6.297	PH	-4088	-150711	-2.19%	-0.164%
85	6.321	6.297	6.357	PH	-4202	-174962	-2.54%	-0.190%
86	6.379	6.357	6.421	PH	-3274	-167391	-2.43%	-0.182%
87	6.454	6.421	6.469	PH	-3838	-129488	-1.88%	-0.141%
88	6.495	6.469	6.505	PH	-3895	-92985	-1.35%	-0.101%
89	6.528	6.505	6.587	PH	-31	-137806	-2.00%	-0.150%

					rteres			
90	6.601	6.587	6.619	PH	-3515	-79113	-1.15%	-0.086%
91	6.638	6.619	6.652	PH	-4037	-83675	-1.22%	-0.091%
92	6.662	6.652	6.679	PH	-4184	-70210	-1.02%	-0.076%
93	6.704	6.679	6.727	PH	-3269	-112173	-1.63%	-0.122%
94	6.737	6.727	6.752	PH	-4032	-61873	-0.90%	-0.067%
95	6.769	6.752	6.796	PH	-3563	-107128	-1.56%	-0.116%
96	6.835	6.796	6.860	PH	-3872	-165546	-2.40%	-0.180%
97	6.881	6.860	6.907	PH	-2819	-95963	-1.39%	-0.104%
98	6.932	6.907	6.962	PH	-2537	-103775	-1.51%	-0.113%
99	6.981	6.962	6.994	PH	-1185	-46870	-0.68%	-0.051%
100	7.011	6.994	7.057	PH	-627	-76448	-1.11%	-0.083%
101	7.083	7.057	7.120	PH	2432	-64140	-0.93%	-0.070%
102	7.139	7.120	7.162	PH	-1111	-66844	-0.97%	-0.073%
103	7.238	7.162	7.252	PH	-2653	-158483	-2.30%	-0.172%
104	7.263	7.252	7.280	PH	-3009	-54242	-0.79%	-0.059%
105	7.296	7.280	7.314	PH	-3088	-65428	-0.95%	-0.071%
106	7.333	7.314	7.351	PH	-2350	-62390	-0.91%	-0.068%
107	7.383	7.351	7.421	PH	-1427	-101092	-1.47%	-0.110%
108	7.428	7.421	7.450	PH	-2699	-50530	-0.73%	-0.055%
109	7.481	7.450	7.518	PH	313	-69609	-1.01%	-0.076%
110	7.535	7.518	7.564	PH	-2238	-75307	-1.09%	-0.082%
111	7.591	7.564	7.606	PH	-299	-41106	-0.60%	-0.045%
112	7.613	7.606	7.635	PH	-1201	-25382	-0.37%	-0.028%
113	7.641	7.635	7.689	PH	-1644	-66778	-0.97%	-0.073%
114	7.752	7.689	7.788	PH	-121	-108453	-1.58%	-0.118%
115	7.800	7.788	7.814	PH	-1716	-29225	-0.42%	-0.032%
116	7.839	7.814	7.859	PH	-992	-41402	-0.60%	-0.045%
117	7.881	7.859	7.897	PH	-1240	-37838	-0.55%	-0.041%
118	7.921	7.897	7.938	PH	-1377	-41334	-0.60%	-0.045%
119	7.996	7.938	8.018	PH	-134	-54798	-0.80%	-0.060%
120	8.027	8.018	8.051	PH	-638	-23326	-0.34%	-0.025%
121	8.069	8.051	8.082	PH	-812	-23768	-0.35%	-0.026%
122	8.098	8.082	8.111	PH	-476	-15311	-0.22%	-0.017%
123	8.122	8.111	8.142	PH	-219	-11909	-0.17%	-0.013%
124	8.167	8.142	8.195	PH	1066	-2066	-0.03%	-0.002%
125	8.234	8.195	8.251	PH	1154	7883	0.11%	0.009%
126	8.318	8.251	8.359	HH	2595	67821	0.99%	0.074%
127	8.374	8.359	8.411	PH	378	-7126	-0.10%	-0.008%
128	8.442	8.411	8.473	PH	366	-9368	-0.14%	-0.010%
129	8.500	8.473	8.511	PH	896	2750	0.04%	0.003%
130	8.534	8.511	8.555	HH	4893	68669	1.00%	0.075%
131	8.578	8.555	8.607	HH	10211	143436	2.08%	0.156%
132	8.651	8.607	8.663	HH	3017	77668	1.13%	0.084%
133	8.674	8.663	8.701	HH	2890	51706	0.75%	0.056%
134	8.713	8.701	8.729	HH	1760	27396	0.40%	0.030%
135	8.751	8.729	8.767	HH	2172	43658	0.63%	0.047%
136	8.820	8.767	8.868	HH	4105	183453	2.66%	0.199%
137	8.915	8.868	8.933	HH	4177	124406	1.81%	0.135%
138	8.958	8.933	8.971	HH	3793	72999	1.06%	0.079%
139	8.994	8.971	9.012	HH	5922	113974	1.66%	0.124%
140	9.040	9.012	9.078	HH	5955	189679	2.75%	0.206%
141	9.108	9.078	9.130	HH	6162	153056	2.22%	0.166%

					rteres			
142	9.148	9.130	9.161	HH	5763	100552	1.46%	0.109%
143	9.175	9.161	9.198	HH	5841	116868	1.70%	0.127%
144	9.221	9.198	9.239	HH	6382	139652	2.03%	0.152%
145	9.273	9.239	9.301	HH	6683	233384	3.39%	0.254%
146	9.343	9.301	9.391	HH	10173	435417	6.32%	0.473%
147	9.407	9.391	9.426	HH	10743	187495	2.72%	0.204%
148	9.449	9.426	9.464	HH	8748	191210	2.78%	0.208%
149	9.483	9.464	9.530	HH	10372	349849	5.08%	0.380%
150	9.542	9.530	9.558	HH	8844	142482	2.07%	0.155%
151	9.597	9.558	9.620	HH	11045	376635	5.47%	0.409%
152	9.640	9.620	9.670	HH	9518	281892	4.09%	0.306%
153	9.734	9.670	9.759	HH	12306	583264	8.47%	0.634%
154	9.776	9.759	9.791	HH	12636	222431	3.23%	0.242%
155	9.806	9.791	9.871	HH	12211	556281	8.08%	0.605%
156	9.913	9.871	9.933	HH	12189	421470	6.12%	0.458%
157	9.956	9.933	9.976	HH	13320	318346	4.62%	0.346%
158	10.002	9.976	10.023	HH	15278	380095	5.52%	0.413%
159	10.032	10.023	10.041	HH	13330	144392	2.10%	0.157%
160	10.051	10.041	10.080	HH	13418	308771	4.48%	0.336%
161	10.128	10.080	10.145	HH	15690	580214	8.43%	0.631%
162	10.153	10.145	10.177	HH	15770	281100	4.08%	0.306%
163	10.224	10.177	10.268	HH	16487	826668	12.01%	0.899%
164	10.289	10.268	10.318	HH	15647	451214	6.55%	0.490%
165	10.358	10.318	10.411	HH	19986	914290	13.28%	0.994%
166	10.432	10.411	10.450	HH	18210	379850	5.52%	0.413%
167	10.462	10.450	10.475	HH	16475	235335	3.42%	0.256%
168	10.492	10.475	10.511	HH	16930	359970	5.23%	0.391%
169	10.532	10.511	10.575	HH	18850	654168	9.50%	0.711%
170	10.592	10.575	10.603	HH	16853	278312	4.04%	0.303%
171	10.610	10.603	10.624	HH	16546	207325	3.01%	0.225%
172	10.634	10.624	10.651	HH	16365	264465	3.84%	0.287%
173	10.680	10.651	10.704	HH	16446	508873	7.39%	0.553%
174	10.734	10.704	10.751	HH	18389	493367	7.17%	0.536%
175	10.767	10.751	10.783	HH	19604	352186	5.12%	0.383%
176	10.807	10.783	10.827	HH	20276	504807	7.33%	0.549%
177	10.845	10.827	10.878	HH	19327	543605	7.90%	0.591%
178	10.910	10.878	10.947	HH	20140	757825	11.01%	0.824%
179	10.965	10.947	10.995	HH	17856	474160	6.89%	0.515%
180	11.047	10.995	11.065	HH	19316	717596	10.42%	0.780%
181	11.080	11.065	11.106	HH	17399	412268	5.99%	0.448%
182	11.119	11.106	11.138	HH	16863	321444	4.67%	0.349%
183	11.150	11.138	11.181	HH	17075	421475	6.12%	0.458%
184	11.221	11.181	11.243	HH	18687	655500	9.52%	0.712%
185	11.257	11.243	11.276	HH	17686	334505	4.86%	0.364%
186	11.304	11.276	11.328	HH	18626	542634	7.88%	0.590%
187	11.345	11.328	11.357	HH	17283	299958	4.36%	0.326%
188	11.377	11.357	11.403	HH	18092	469179	6.81%	0.510%
189	11.451	11.403	11.468	HH	16958	652081	9.47%	0.709%
190	11.494	11.468	11.544	HH	18396	760306	11.04%	0.826%
191	11.567	11.544	11.580	HH	16585	351557	5.11%	0.382%
192	11.600	11.580	11.651	HH	17163	704874	10.24%	0.766%
193	11.686	11.651	11.735	HH	22305	879578	12.78%	0.956%
194	11.751	11.735	11.785	HH	15953	463449	6.73%	0.504%

					rteres			
195	11.796	11.785	11.801	HH	15374	144196	2.09%	0.157%
196	11.818	11.801	11.850	HH	15774	458167	6.65%	0.498%
197	11.902	11.850	11.927	HH	16674	722047	10.49%	0.785%
198	11.952	11.927	11.974	HH	16734	455731	6.62%	0.495%
199	12.002	11.974	12.042	HH	20459	711891	10.34%	0.774%
200	12.057	12.042	12.083	HH	16943	387296	5.63%	0.421%
201	12.098	12.083	12.113	HH	15710	278631	4.05%	0.303%
202	12.153	12.113	12.201	HH	85486	1691949	24.57%	1.839%
203	12.208	12.201	12.228	HH	16315	253166	3.68%	0.275%
204	12.283	12.228	12.355	HH	16988	1214134	17.63%	1.320%
205	12.367	12.355	12.411	HH	15302	500029	7.26%	0.543%
206	12.435	12.411	12.451	HH	15625	366045	5.32%	0.398%
207	12.470	12.451	12.493	HH	15367	375121	5.45%	0.408%
208	12.537	12.493	12.560	HH	15772	600168	8.72%	0.652%
209	12.591	12.560	12.633	HH	17693	659929	9.58%	0.717%
210	12.666	12.633	12.720	HH	14844	734972	10.67%	0.799%
211	12.734	12.720	12.752	HH	14322	274346	3.98%	0.298%
212	12.786	12.752	12.835	HH	17178	721871	10.48%	0.785%
213	12.886	12.835	12.925	HH	27469	896347	13.02%	0.974%
214	12.951	12.925	12.998	HH	14446	600409	8.72%	0.653%
215	13.010	12.998	13.047	HH	13374	380260	5.52%	0.413%
216	13.063	13.047	13.085	HH	13241	296288	4.30%	0.322%
217	13.099	13.085	13.121	HH	13155	276504	4.02%	0.301%
218	13.162	13.121	13.195	HH	14737	594578	8.64%	0.646%
219	13.216	13.195	13.225	HH	14419	251226	3.65%	0.273%
220	13.242	13.225	13.314	HH	17224	731497	10.62%	0.795%
221	13.325	13.314	13.343	HH	12415	215069	3.12%	0.234%
222	13.378	13.343	13.464	HH	40243	1238261	17.98%	1.346%
223	13.480	13.464	13.512	HH	11952	329974	4.79%	0.359%
224	13.534	13.512	13.575	HH	12305	433308	6.29%	0.471%
225	13.590	13.575	13.608	HH	11414	222474	3.23%	0.242%
226	13.620	13.608	13.651	HH	10988	284294	4.13%	0.309%
227	13.673	13.651	13.710	HH	11639	386957	5.62%	0.421%
228	13.730	13.710	13.746	HH	11350	234244	3.40%	0.255%
229	13.758	13.746	13.771	HH	10724	159566	2.32%	0.173%
230	13.796	13.771	13.838	HH	10663	412153	5.99%	0.448%
231	13.849	13.838	13.898	HH	9991	348584	5.06%	0.379%
232	13.908	13.898	13.924	HH	9559	146863	2.13%	0.160%
233	13.941	13.924	13.965	HH	9905	238430	3.46%	0.259%
234	13.975	13.965	14.001	HH	9439	198308	2.88%	0.216%
235	14.095	14.001	14.123	HH	9912	692709	10.06%	0.753%
236	14.144	14.123	14.173	HH	10673	289520	4.21%	0.315%
237	14.203	14.173	14.223	HH	9030	262775	3.82%	0.286%
238	14.229	14.223	14.268	HH	8750	230938	3.35%	0.251%
239	14.294	14.268	14.315	HH	9386	242846	3.53%	0.264%
240	14.326	14.315	14.337	HH	8437	109313	1.59%	0.119%
241	14.370	14.337	14.435	HH	8915	494043	7.18%	0.537%
242	14.476	14.435	14.497	HH	8160	298590	4.34%	0.325%
243	14.516	14.497	14.548	HH	8253	237905	3.46%	0.259%
244	14.635	14.548	14.748	HH	433422	6885069	100.00%	7.484%
245	14.830	14.748	14.856	HH	8323	493289	7.16%	0.536%
246	14.880	14.856	14.965	HH	9167	443241	6.44%	0.482%

rteres								
247	14.978	14.965	14.994	HH	6249	105554	1.53%	0.115%
248	15.011	14.994	15.022	HH	6198	104741	1.52%	0.114%
249	15.035	15.022	15.063	HH	6360	147611	2.14%	0.160%
250	15.075	15.063	15.144	HH	5980	280790	4.08%	0.305%
251	15.174	15.144	15.195	HH	6184	179146	2.60%	0.195%
252	15.234	15.195	15.304	HH	38364	996356	14.47%	1.083%
253	15.317	15.304	15.333	HH	6381	108234	1.57%	0.118%
254	15.358	15.333	15.392	HH	7939	236455	3.43%	0.257%
255	15.425	15.392	15.458	HH	9001	268344	3.90%	0.292%
256	15.471	15.458	15.495	HH	5374	114522	1.66%	0.124%
257	15.517	15.495	15.555	HH	5593	187783	2.73%	0.204%
258	15.582	15.555	15.625	HH	5148	207798	3.02%	0.226%
259	15.646	15.625	15.702	HH	4994	219639	3.19%	0.239%
260	15.754	15.702	15.795	HH	5330	262125	3.81%	0.285%
261	15.819	15.795	15.831	HH	4649	96314	1.40%	0.105%
262	15.855	15.831	15.895	HH	7864	213867	3.11%	0.232%
263	15.918	15.895	15.945	HH	4659	131889	1.92%	0.143%
264	15.964	15.945	15.989	HH	4196	108518	1.58%	0.118%
265	15.997	15.989	16.011	HH	4189	55946	0.81%	0.061%
266	16.031	16.011	16.044	HH	4164	78452	1.14%	0.085%
267	16.062	16.044	16.123	HH	4060	185965	2.70%	0.202%
268	16.151	16.123	16.191	HH	4110	162648	2.36%	0.177%
269	16.210	16.191	16.220	HH	3927	67810	0.98%	0.074%
270	16.253	16.220	16.280	HH	6448	180871	2.63%	0.197%
271	16.303	16.280	16.318	HH	6355	124325	1.81%	0.135%
272	16.339	16.318	16.385	HH	9897	242798	3.53%	0.264%
273	16.416	16.385	16.455	HH	4984	177236	2.57%	0.193%
274	16.466	16.455	16.498	HH	3791	97887	1.42%	0.106%
275	16.505	16.498	16.588	HH	3941	201802	2.93%	0.219%
276	16.614	16.588	16.635	HH	3937	108620	1.58%	0.118%
277	16.646	16.635	16.671	HH	4024	84946	1.23%	0.092%
278	16.692	16.671	16.723	HH	4192	122051	1.77%	0.133%
279	16.772	16.723	16.781	HH	5616	158003	2.29%	0.172%
280	16.807	16.781	16.852	HH	12883	300267	4.36%	0.326%
281	16.887	16.852	16.958	HH	5002	259234	3.77%	0.282%
282	16.963	16.958	16.987	HH	3838	64770	0.94%	0.070%
283	16.999	16.987	17.013	HH	3758	57956	0.84%	0.063%
284	17.035	17.013	17.069	HH	3943	128530	1.87%	0.140%
285	17.097	17.069	17.118	HH	4118	116989	1.70%	0.127%
286	17.142	17.118	17.163	HH	4139	107568	1.56%	0.117%
287	17.199	17.163	17.224	HH	4793	161979	2.35%	0.176%
288	17.258	17.224	17.312	HH	14468	369304	5.36%	0.401%
289	17.343	17.312	17.385	HH	4981	191216	2.78%	0.208%
290	17.402	17.385	17.412	HH	4106	64534	0.94%	0.070%
291	17.418	17.412	17.448	HH	4063	87317	1.27%	0.095%
292	17.465	17.448	17.501	HH	4180	131565	1.91%	0.143%
293	17.539	17.501	17.560	HH	4435	151601	2.20%	0.165%
294	17.583	17.560	17.608	HH	4325	122973	1.79%	0.134%
295	17.695	17.608	17.744	HH	15884	554733	8.06%	0.603%
296	17.786	17.744	17.828	HH	10011	325900	4.73%	0.354%
297	17.837	17.828	17.861	HH	5179	101402	1.47%	0.110%
298	17.869	17.861	17.885	HH	5091	70510	1.02%	0.077%
299	17.923	17.885	17.945	HH	6524	204634	2.97%	0.222%

					rteres			
300	17.971	17.945	17.988	HH	5716	143028	2.08%	0.155%
301	18.012	17.988	18.039	HH	6890	189529	2.75%	0.206%
302	18.078	18.039	18.097	HH	12336	322692	4.69%	0.351%
303	18.119	18.097	18.189	HH	16931	508433	7.38%	0.553%
304	18.232	18.189	18.273	HH	6593	314993	4.58%	0.342%
305	18.282	18.273	18.288	HH	6090	54084	0.79%	0.059%
306	18.384	18.288	18.393	HH	7180	414802	6.02%	0.451%
307	18.408	18.393	18.444	HH	7261	212263	3.08%	0.231%
308	18.527	18.444	18.574	HH	15364	702769	10.21%	0.764%
309	18.629	18.574	18.657	HH	11291	439339	6.38%	0.478%
310	18.674	18.657	18.721	HH	8755	329718	4.79%	0.358%
311	18.796	18.721	18.811	HH	9329	476623	6.92%	0.518%
312	18.925	18.811	18.981	HH	16225	1156138	16.79%	1.257%
313	19.072	18.981	19.104	HH	11975	827504	12.02%	0.899%
314	19.122	19.104	19.148	HH	11959	309999	4.50%	0.337%
315	19.179	19.148	19.191	HH	12268	312182	4.53%	0.339%
316	19.220	19.191	19.241	HH	12622	380802	5.53%	0.414%
317	19.313	19.241	19.346	HH	16773	876554	12.73%	0.953%
318	19.372	19.346	19.394	HH	14665	414328	6.02%	0.450%
319	19.425	19.394	19.445	HH	15293	457310	6.64%	0.497%
320	19.483	19.445	19.517	HH	16171	662657	9.62%	0.720%
321	19.600	19.517	19.631	HH	16833	1096537	15.93%	1.192%
322	19.688	19.631	19.718	HH	19277	935138	13.58%	1.016%
323	19.933	19.718	19.951	HH	20940	2658813	38.62%	2.890%
324	20.053	19.951	20.081	HH	25922	1728844	25.11%	1.879%
325	20.096	20.081	20.121	HH	22887	545045	7.92%	0.592%
326	20.217	20.121	20.237	HH	25288	1666248	24.20%	1.811%
327	20.411	20.237	20.435	HH	28859	3186922	46.29%	3.464%
328	20.570	20.435	20.587	HH	30719	2680207	38.93%	2.913%
329	20.784	20.587	20.913	HH	41416	6297911	91.47%	6.845%
330	20.942	20.913	21.047	HH	31421	2509860	36.45%	2.728%
331	21.090	21.047	21.149	HH	31576	1906978	27.70%	2.073%
332	21.157	21.149	21.168	HH	30873	355581	5.16%	0.386%
333	21.205	21.168	21.289	HH	31353	2241566	32.56%	2.436%
334	21.310	21.289	21.378	HH	30958	1657392	24.07%	1.801%
335	21.400	21.378	21.419	HH	30897	753617	10.95%	0.819%
336	21.437	21.419	21.495	HH	30946	1404000	20.39%	1.526%
337	21.501	21.495	21.524	HH	30710	545923	7.93%	0.593%
338	21.547	21.524	21.571	HH	30758	863982	12.55%	0.939%
339	21.676	21.571	21.781	HHA	50337	4378632	63.60%	4.759%
					Sum of corrected areas:		92003131	

FE112619.M Mon Dec 23 08:26:57 2019