

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031021.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 16:10
 Sample : K6297-08 10X
 Misc :
 ALS Vial : 15 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	2.347	2.295	2.462	BH	-521	-87480	-1.06%	-0.026%
2	2.473	2.462	2.498	PH	-1195	-33912	-0.41%	-0.010%
3	2.512	2.498	2.535	PH	-782	-31340	-0.38%	-0.009%
4	2.547	2.535	2.558	PH	-1744	-26421	-0.32%	-0.008%
5	2.568	2.558	2.592	PH	-1875	-40566	-0.49%	-0.012%
6	2.603	2.592	2.678	PH	-1801	-134521	-1.63%	-0.040%
7	2.686	2.678	2.718	PH	-2939	-72391	-0.87%	-0.021%
8	2.738	2.718	2.753	PH	-1855	-54764	-0.66%	-0.016%
9	2.766	2.753	2.813	PH	-2214	-110911	-1.34%	-0.033%
10	2.824	2.813	2.857	PH	-3514	-94886	-1.15%	-0.028%
11	2.883	2.857	2.899	PH	-2301	-79486	-0.96%	-0.023%
12	2.912	2.899	2.945	PH	-2736	-91486	-1.11%	-0.027%
13	2.967	2.945	2.989	PH	-3255	-93599	-1.13%	-0.028%
14	3.005	2.989	3.022	PH	-3102	-71793	-0.87%	-0.021%
15	3.038	3.022	3.047	PH	-3576	-55365	-0.67%	-0.016%
16	3.059	3.047	3.079	PH	-3324	-69988	-0.85%	-0.021%
17	3.089	3.079	3.097	PH	-3949	-44407	-0.54%	-0.013%
18	3.115	3.097	3.148	PH	-2755	-105356	-1.27%	-0.031%
19	3.159	3.148	3.198	PH	-3801	-122533	-1.48%	-0.036%
20	3.213	3.198	3.229	PH	-3583	-73565	-0.89%	-0.022%
21	3.238	3.229	3.255	PH	-4184	-66375	-0.80%	-0.020%
22	3.264	3.255	3.276	PH	-4282	-55735	-0.67%	-0.016%
23	3.290	3.276	3.312	PH	-4172	-90827	-1.10%	-0.027%
24	3.323	3.312	3.334	PH	-4278	-57544	-0.70%	-0.017%
25	3.350	3.334	3.384	PH	-3139	-120336	-1.45%	-0.036%
26	3.400	3.384	3.420	PH	-3658	-90103	-1.09%	-0.027%
27	3.442	3.420	3.472	PH	-3224	-122027	-1.47%	-0.036%
28	3.486	3.472	3.497	PH	-3984	-62877	-0.76%	-0.019%
29	3.511	3.497	3.541	PH	-3813	-107699	-1.30%	-0.032%
30	3.551	3.541	3.565	PH	-4291	-64608	-0.78%	-0.019%
31	3.580	3.565	3.625	PH	-3793	-151301	-1.83%	-0.045%
32	3.642	3.625	3.685	PH	-1632	-133904	-1.62%	-0.040%
33	3.703	3.685	3.755	PH	-3191	-188467	-2.28%	-0.056%
34	3.781	3.755	3.795	PH	-3412	-100940	-1.22%	-0.030%
35	3.808	3.795	3.848	PH	-3469	-135291	-1.63%	-0.040%
36	3.857	3.848	3.877	PH	-4306	-80248	-0.97%	-0.024%

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37	3.913	3.877	3.932	PH	-4343	-154652	-1.87%	-0.046%
38	3.960	3.932	3.975	PH	-3606	-111722	-1.35%	-0.033%
39	3.997	3.975	4.020	PH	-2814	-101507	-1.23%	-0.030%
40	4.036	4.020	4.050	PH	-3747	-74343	-0.90%	-0.022%
41	4.073	4.050	4.092	PH	-3943	-105305	-1.27%	-0.031%
42	4.133	4.092	4.159	PH	3096	-95945	-1.16%	-0.028%
43	4.176	4.159	4.189	PH	-3528	-70176	-0.85%	-0.021%
44	4.205	4.189	4.225	PH	-2887	-80202	-0.97%	-0.024%
45	4.239	4.225	4.258	PH	-3778	-83503	-1.01%	-0.025%
46	4.325	4.258	4.361	PH	17184	-39559	-0.48%	-0.012%
47	4.380	4.361	4.401	PH	-3071	-87237	-1.05%	-0.026%
48	4.428	4.401	4.458	PH	-3189	-137990	-1.67%	-0.041%
49	4.487	4.458	4.504	PH	-1925	-91935	-1.11%	-0.027%
50	4.515	4.504	4.539	PH	-3617	-83744	-1.01%	-0.025%
51	4.560	4.539	4.582	PH	-3531	-103562	-1.25%	-0.031%
52	4.592	4.582	4.608	PH	-4175	-68171	-0.82%	-0.020%
53	4.624	4.608	4.646	PH	-1062	-61937	-0.75%	-0.018%
54	4.655	4.646	4.671	PH	-3521	-60253	-0.73%	-0.018%
55	4.703	4.671	4.714	PH	-3629	-102320	-1.24%	-0.030%
56	4.729	4.714	4.746	PH	-2764	-69486	-0.84%	-0.021%
57	4.758	4.746	4.776	PH	-3721	-75838	-0.92%	-0.022%
58	4.814	4.776	4.825	PH	-2956	-111642	-1.35%	-0.033%
59	4.858	4.825	4.878	PH	-2450	-98775	-1.19%	-0.029%
60	4.893	4.878	4.923	PH	-2415	-102095	-1.23%	-0.030%
61	4.957	4.923	5.018	PH	6039	-107124	-1.29%	-0.032%
62	5.039	5.018	5.064	PH	-864	-71359	-0.86%	-0.021%
63	5.085	5.064	5.095	PH	-2967	-64470	-0.78%	-0.019%
64	5.112	5.095	5.121	PH	-2460	-43529	-0.53%	-0.013%
65	5.136	5.121	5.155	PH	-1494	-42991	-0.52%	-0.013%
66	5.177	5.155	5.191	PH	-1205	-39893	-0.48%	-0.012%
67	5.204	5.191	5.217	PH	-1346	-28682	-0.35%	-0.008%
68	5.229	5.217	5.255	PH	-818	-46628	-0.56%	-0.014%
69	5.274	5.255	5.291	PH	-1925	-52267	-0.63%	-0.015%
70	5.311	5.291	5.322	PH	-1308	-40413	-0.49%	-0.012%
71	5.335	5.322	5.371	PH	-345	-70220	-0.85%	-0.021%
72	5.390	5.371	5.406	PH	-2256	-61468	-0.74%	-0.018%
73	5.438	5.406	5.452	PH	359	-53080	-0.64%	-0.016%
74	5.477	5.452	5.502	PH	-402	-41495	-0.50%	-0.012%
75	5.520	5.502	5.537	PH	-16	-30482	-0.37%	-0.009%
76	5.553	5.537	5.572	PH	-1077	-39333	-0.48%	-0.012%
77	5.591	5.572	5.618	PH	1417	-13848	-0.17%	-0.004%
78	5.635	5.618	5.680	PH	1585	-29339	-0.35%	-0.009%
79	5.700	5.680	5.716	PH	-1609	-53855	-0.65%	-0.016%
80	5.730	5.716	5.744	PH	-1625	-38960	-0.47%	-0.012%
81	5.762	5.744	5.794	PH	-505	-49673	-0.60%	-0.015%
82	5.843	5.794	5.852	PH	1699	-11382	-0.14%	-0.003%
83	5.869	5.852	5.896	HH	1369	5988	0.07%	0.002%
84	5.908	5.896	5.938	PH	-972	-42297	-0.51%	-0.012%
85	5.976	5.938	5.991	PH	-214	-34139	-0.41%	-0.010%
86	6.014	5.991	6.038	PH	-188	-21087	-0.25%	-0.006%
87	6.050	6.038	6.072	PH	-787	-26153	-0.32%	-0.008%
88	6.116	6.072	6.138	PH	3214	-4680	-0.06%	-0.001%
89	6.150	6.138	6.164	PH	-1123	-22302	-0.27%	-0.007%

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90	6.215	6.164	6.247	PH	2857	34591	0.42%	0.010%
91	6.265	6.247	6.292	PH	-1013	-35841	-0.43%	-0.011%
92	6.322	6.292	6.358	PH	1794	8219	0.10%	0.002%
93	6.379	6.358	6.411	PH	4869	53386	0.64%	0.016%
94	6.453	6.411	6.472	PH	3515	59594	0.72%	0.018%
95	6.490	6.472	6.501	HH	2307	29894	0.36%	0.009%
96	6.517	6.501	6.530	HH	6037	65224	0.79%	0.019%
97	6.541	6.530	6.556	HH	4530	47749	0.58%	0.014%
98	6.567	6.556	6.581	HH	2339	24125	0.29%	0.007%
99	6.598	6.581	6.620	HH	2917	31334	0.38%	0.009%
100	6.660	6.620	6.673	PH	1888	27126	0.33%	0.008%
101	6.714	6.673	6.726	HH	2028	45209	0.55%	0.013%
102	6.738	6.726	6.751	HH	1913	22237	0.27%	0.007%
103	6.768	6.751	6.791	HH	3109	43972	0.53%	0.013%
104	6.807	6.791	6.821	HH	2096	24741	0.30%	0.007%
105	6.848	6.821	6.862	HH	2361	40227	0.49%	0.012%
106	6.882	6.862	6.900	HH	6308	78037	0.94%	0.023%
107	6.921	6.900	6.958	HH	7323	144040	1.74%	0.043%
108	6.977	6.958	6.996	HH	11037	129629	1.57%	0.038%
109	7.027	6.996	7.046	HH	4372	103857	1.25%	0.031%
110	7.066	7.046	7.075	HH	4985	69719	0.84%	0.021%
111	7.088	7.075	7.123	HH	6343	115498	1.40%	0.034%
112	7.142	7.123	7.180	HH	4266	113254	1.37%	0.033%
113	7.232	7.180	7.245	HH	5927	164299	1.98%	0.049%
114	7.259	7.245	7.287	HH	7383	132308	1.60%	0.039%
115	7.331	7.287	7.351	HH	10712	253380	3.06%	0.075%
116	7.377	7.351	7.415	HH	11565	299937	3.62%	0.089%
117	7.439	7.415	7.454	HH	9662	196463	2.37%	0.058%
118	7.472	7.454	7.496	HH	12531	264106	3.19%	0.078%
119	7.506	7.496	7.514	HH	9326	94811	1.15%	0.028%
120	7.526	7.514	7.538	HH	9970	138449	1.67%	0.041%
121	7.552	7.538	7.593	HH	10451	305985	3.70%	0.090%
122	7.651	7.593	7.690	HH	20149	738475	8.92%	0.218%
123	7.710	7.690	7.757	HH	14304	512298	6.19%	0.151%
124	7.767	7.757	7.779	HH	11413	143090	1.73%	0.042%
125	7.830	7.779	7.858	HH	18529	724225	8.75%	0.214%
126	7.871	7.858	7.899	HH	18734	373159	4.51%	0.110%
127	7.961	7.899	7.974	HH	17187	652427	7.88%	0.193%
128	8.000	7.974	8.014	HH	20231	440995	5.33%	0.130%
129	8.031	8.014	8.048	HH	21980	394690	4.77%	0.117%
130	8.065	8.048	8.076	HH	21590	335843	4.06%	0.099%
131	8.089	8.076	8.107	HH	22965	375799	4.54%	0.111%
132	8.140	8.107	8.153	HH	21527	551768	6.67%	0.163%
133	8.189	8.153	8.217	HH	35757	1128936	13.64%	0.334%
134	8.236	8.217	8.274	HH	31669	1023985	12.37%	0.303%
135	8.300	8.274	8.325	HH	35945	1003034	12.12%	0.296%
136	8.356	8.325	8.371	HH	36972	947948	11.45%	0.280%
137	8.420	8.371	8.474	HH	39759	2179225	26.33%	0.644%
138	8.499	8.474	8.521	HH	35058	892770	10.78%	0.264%
139	8.533	8.521	8.540	HH	31820	369687	4.47%	0.109%
140	8.558	8.540	8.588	HH	36550	950899	11.49%	0.281%
141	8.632	8.588	8.651	HH	45669	1468985	17.75%	0.434%

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142	8.687	8.651	8.702	HH	46058	1303726	15.75%	0.385%
143	8.718	8.702	8.738	HH	47120	920344	11.12%	0.272%
144	8.792	8.738	8.808	HH	49278	1839909	22.23%	0.544%
145	8.859	8.808	8.899	HH	59828	2936625	35.47%	0.868%
146	8.915	8.899	8.926	HH	53059	822200	9.93%	0.243%
147	8.957	8.926	8.982	HH	61024	1907423	23.04%	0.564%
148	9.010	8.982	9.025	HH	63687	1508954	18.23%	0.446%
149	9.034	9.025	9.045	HH	62127	724494	8.75%	0.214%
150	9.063	9.045	9.080	HH	66531	1346944	16.27%	0.398%
151	9.100	9.080	9.121	HH	70858	1609006	19.44%	0.475%
152	9.143	9.121	9.186	HH	79359	2761523	33.36%	0.816%
153	9.213	9.186	9.256	HH	76612	2950337	35.64%	0.872%
154	9.275	9.256	9.292	HH	69120	1440895	17.41%	0.426%
155	9.316	9.292	9.332	HH	71989	1615563	19.52%	0.477%
156	9.337	9.332	9.368	HH	70863	1496616	18.08%	0.442%
157	9.404	9.368	9.417	HH	83645	2293914	27.71%	0.678%
158	9.433	9.417	9.476	HH	84096	2796448	33.78%	0.826%
159	9.511	9.476	9.565	HH	93374	4425542	53.46%	1.308%
160	9.589	9.565	9.602	HH	91116	1871290	22.61%	0.553%
161	9.616	9.602	9.625	HH	90923	1231142	14.87%	0.364%
162	9.648	9.625	9.691	HH	106278	3828728	46.25%	1.131%
163	9.782	9.691	9.797	HH	106846	6100679	73.70%	1.802%
164	9.807	9.797	9.824	HH	105303	1626565	19.65%	0.481%
165	9.843	9.824	9.858	HH	106536	2142915	25.89%	0.633%
166	9.865	9.858	9.888	HH	106383	1828947	22.09%	0.540%
167	9.898	9.888	9.920	HH	95524	1788832	21.61%	0.529%
168	9.945	9.920	9.994	HH	107471	4443875	53.68%	1.313%
169	10.062	9.994	10.085	HH	123335	6015356	72.67%	1.777%
170	10.114	10.085	10.139	HH	111073	3486935	42.12%	1.030%
171	10.190	10.139	10.260	HH	126193	8278085	100.00%	2.446%
172	10.291	10.260	10.322	HH	130764	4471075	54.01%	1.321%
173	10.348	10.322	10.396	HH	138868	5606353	67.73%	1.656%
174	10.412	10.396	10.431	HH	118757	2369989	28.63%	0.700%
175	10.471	10.431	10.485	HH	125137	3707056	44.78%	1.095%
176	10.502	10.485	10.517	HH	124332	2304550	27.84%	0.681%
177	10.541	10.517	10.568	HH	121484	3595225	43.43%	1.062%
178	10.579	10.568	10.618	HH	111532	3233045	39.06%	0.955%
179	10.642	10.618	10.669	HH	111598	3314811	40.04%	0.979%
180	10.684	10.669	10.703	HH	109656	2187699	26.43%	0.646%
181	10.711	10.703	10.723	HH	104179	1221600	14.76%	0.361%
182	10.746	10.723	10.761	HH	112726	2467625	29.81%	0.729%
183	10.770	10.761	10.786	HH	110347	1616672	19.53%	0.478%
184	10.801	10.786	10.814	HH	109843	1802956	21.78%	0.533%
185	10.841	10.814	10.862	HH	113924	3183989	38.46%	0.941%
186	10.897	10.862	10.931	HH	110891	4450175	53.76%	1.315%
187	10.949	10.931	10.992	HH	113345	3914515	47.29%	1.157%
188	11.011	10.992	11.039	HH	107637	2930105	35.40%	0.866%
189	11.053	11.039	11.070	HH	105509	1932283	23.34%	0.571%
190	11.091	11.070	11.108	HH	108193	2342226	28.29%	0.692%
191	11.126	11.108	11.176	HH	106990	4074970	49.23%	1.204%
192	11.192	11.176	11.206	HH	102619	1780366	21.51%	0.526%
193	11.223	11.206	11.252	HH	100886	2732363	33.01%	0.807%
194	11.281	11.252	11.319	HH	100381	3839234	46.38%	1.134%

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195	11.342	11.319	11.363	HH	102101	2548498	30.79%	0.753%
196	11.387	11.363	11.444	HH	101585	4575900	55.28%	1.352%
197	11.458	11.444	11.472	HH	93022	1528666	18.47%	0.452%
198	11.482	11.472	11.503	HH	89942	1648525	19.91%	0.487%
199	11.519	11.503	11.552	HH	89440	2548939	30.79%	0.753%
200	11.568	11.552	11.595	HH	88338	2239102	27.05%	0.662%
201	11.608	11.595	11.638	HH	88544	2210523	26.70%	0.653%
202	11.662	11.638	11.709	HH	86182	3543320	42.80%	1.047%
203	11.728	11.709	11.754	HH	82088	2084718	25.18%	0.616%
204	11.788	11.754	11.802	HH	79511	2251791	27.20%	0.665%
205	11.817	11.802	11.844	HH	80876	1964450	23.73%	0.580%
206	11.854	11.844	11.871	HH	77278	1241511	15.00%	0.367%
207	11.890	11.871	11.915	HH	80637	2038362	24.62%	0.602%
208	11.926	11.915	11.937	HH	73422	964683	11.65%	0.285%
209	11.961	11.937	11.994	HH	78599	2560377	30.93%	0.756%
210	12.014	11.994	12.040	HH	76513	2019296	24.39%	0.597%
211	12.064	12.040	12.090	HH	74533	2211597	26.72%	0.653%
212	12.105	12.090	12.135	HH	74352	1944032	23.48%	0.574%
213	12.166	12.135	12.254	HH	92676	5152283	62.24%	1.522%
214	12.274	12.254	12.291	HH	66694	1445326	17.46%	0.427%
215	12.306	12.291	12.325	HH	65883	1318999	15.93%	0.390%
216	12.348	12.325	12.362	HH	68016	1461024	17.65%	0.432%
217	12.373	12.362	12.404	HH	67191	1623787	19.62%	0.480%
218	12.423	12.404	12.438	HH	65289	1327160	16.03%	0.392%
219	12.449	12.438	12.495	HH	63976	2061061	24.90%	0.609%
220	12.544	12.495	12.570	HH	64439	2749451	33.21%	0.812%
221	12.591	12.570	12.611	HH	61829	1477842	17.85%	0.437%
222	12.625	12.611	12.644	HH	59395	1153647	13.94%	0.341%
223	12.668	12.644	12.698	HH	58340	1861422	22.49%	0.550%
224	12.742	12.698	12.763	HH	60186	2207670	26.67%	0.652%
225	12.776	12.763	12.792	HH	56066	967925	11.69%	0.286%
226	12.808	12.792	12.853	HH	57910	1969543	23.79%	0.582%
227	12.874	12.853	12.911	HH	53925	1790180	21.63%	0.529%
228	12.928	12.911	12.966	HH	51187	1637100	19.78%	0.484%
229	12.977	12.966	13.006	HH	49329	1179814	14.25%	0.349%
230	13.030	13.006	13.065	HH	47953	1650656	19.94%	0.488%
231	13.086	13.065	13.098	HH	47025	930641	11.24%	0.275%
232	13.111	13.098	13.130	HH	48101	886088	10.70%	0.262%
233	13.148	13.130	13.161	HH	46742	883029	10.67%	0.261%
234	13.172	13.161	13.205	HH	47002	1183329	14.29%	0.350%
235	13.229	13.205	13.285	HH	45389	2065564	24.95%	0.610%
236	13.297	13.285	13.349	HH	41488	1578848	19.07%	0.466%
237	13.383	13.349	13.457	HH	49891	2634835	31.83%	0.778%
238	13.474	13.457	13.515	HH	38616	1292475	15.61%	0.382%
239	13.525	13.515	13.568	HH	37023	1143976	13.82%	0.338%
240	13.580	13.568	13.622	HH	35262	1109745	13.41%	0.328%
241	13.639	13.622	13.658	HH	34981	736478	8.90%	0.218%
242	13.675	13.658	13.710	HH	35107	1060912	12.82%	0.313%
243	13.722	13.710	13.780	HH	33389	1327480	16.04%	0.392%
244	13.792	13.780	13.811	HH	30648	559662	6.76%	0.165%
245	13.843	13.811	13.896	HH	30691	1518029	18.34%	0.449%
246	13.907	13.896	13.920	HH	28985	413864	5.00%	0.122%

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247	13.945	13.920	14.082	HH	28939	2684289	32.43%	0.793%
248	14.088	14.082	14.104	HH	26617	355045	4.29%	0.105%
249	14.123	14.104	14.232	HH	26782	1943752	23.48%	0.574%
250	14.238	14.232	14.257	HH	24668	364678	4.41%	0.108%
251	14.292	14.257	14.319	HH	25078	893765	10.80%	0.264%
252	14.327	14.319	14.341	HH	23366	315104	3.81%	0.093%
253	14.357	14.341	14.383	HH	23257	571657	6.91%	0.169%
254	14.392	14.383	14.453	HH	22867	942990	11.39%	0.279%
255	14.462	14.453	14.468	HH	22060	198742	2.40%	0.059%
256	14.479	14.468	14.508	HH	22262	529254	6.39%	0.156%
257	14.512	14.508	14.562	HH	21767	678184	8.19%	0.200%
258	14.573	14.562	14.588	HH	20915	333917	4.03%	0.099%
259	14.629	14.588	14.668	HH	59113	1498511	18.10%	0.443%
260	14.679	14.668	14.745	HH	20327	912893	11.03%	0.270%
261	14.772	14.745	14.781	HH	19542	425053	5.13%	0.126%
262	14.830	14.781	14.860	HH	21952	957686	11.57%	0.283%
263	14.878	14.860	14.957	HH	19477	1080293	13.05%	0.319%
264	14.967	14.957	14.988	HH	18185	335893	4.06%	0.099%
265	15.002	14.988	15.066	HH	18190	830861	10.04%	0.245%
266	15.074	15.066	15.145	HH	17684	830311	10.03%	0.245%
267	15.161	15.145	15.187	HH	17721	437899	5.29%	0.129%
268	15.216	15.187	15.295	HH	26508	1240024	14.98%	0.366%
269	15.311	15.295	15.328	HH	16826	334449	4.04%	0.099%
270	15.351	15.328	15.394	HH	20263	690341	8.34%	0.204%
271	15.421	15.394	15.488	HH	18355	940039	11.36%	0.278%
272	15.497	15.488	15.528	HH	15733	369923	4.47%	0.109%
273	15.540	15.528	15.554	HH	15598	246558	2.98%	0.073%
274	15.572	15.554	15.590	HH	15562	332959	4.02%	0.098%
275	15.602	15.590	15.631	HH	15310	367247	4.44%	0.109%
276	15.645	15.631	15.661	HH	15243	278630	3.37%	0.082%
277	15.675	15.661	15.704	HH	15350	383713	4.64%	0.113%
278	15.725	15.704	15.802	HH	15174	863130	10.43%	0.255%
279	15.814	15.802	15.824	HH	14391	189998	2.30%	0.056%
280	15.854	15.824	15.981	HH	19703	1402508	16.94%	0.414%
281	15.991	15.981	16.014	HH	13856	274578	3.32%	0.081%
282	16.026	16.014	16.106	HH	13631	741693	8.96%	0.219%
283	16.114	16.106	16.127	HH	13266	167964	2.03%	0.050%
284	16.147	16.127	16.202	HH	13441	591677	7.15%	0.175%
285	16.229	16.202	16.264	HH	13606	499091	6.03%	0.147%
286	16.300	16.264	16.310	HH	13380	353913	4.28%	0.105%
287	16.338	16.310	16.388	HH	19499	688240	8.31%	0.203%
288	16.418	16.388	16.452	HH	13332	487549	5.89%	0.144%
289	16.462	16.452	16.545	HH	12266	674640	8.15%	0.199%
290	16.560	16.545	16.610	HH	11994	468573	5.66%	0.138%
291	16.637	16.610	16.665	HH	11994	386649	4.67%	0.114%
292	16.685	16.665	16.741	HH	11862	528544	6.38%	0.156%
293	16.804	16.741	16.867	HH	19236	981222	11.85%	0.290%
294	16.885	16.867	16.985	HH	11296	770259	9.30%	0.228%
295	17.001	16.985	17.025	HH	10745	253776	3.07%	0.075%
296	17.041	17.025	17.057	HH	10741	208027	2.51%	0.061%
297	17.092	17.057	17.122	HH	10912	410049	4.95%	0.121%
298	17.140	17.122	17.162	HH	10660	252624	3.05%	0.075%
299	17.167	17.162	17.209	HH	10501	295768	3.57%	0.087%

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300	17.257	17.209	17.325	HH	19154	830401	10.03%	0.245%
301	17.340	17.325	17.414	HH	10189	527805	6.38%	0.156%
302	17.467	17.414	17.507	HH	9891	543428	6.56%	0.161%
303	17.533	17.507	17.564	HH	9836	332150	4.01%	0.098%
304	17.576	17.564	17.615	HH	9610	285260	3.45%	0.084%
305	17.693	17.615	17.730	HH	18914	792715	9.58%	0.234%
306	17.784	17.730	17.815	HH	10583	500304	6.04%	0.148%
307	17.826	17.815	17.874	HH	9556	336209	4.06%	0.099%
308	17.918	17.874	17.942	HH	10052	391187	4.73%	0.116%
309	17.965	17.942	17.988	HH	9911	266211	3.22%	0.079%
310	18.010	17.988	18.034	HH	10436	272374	3.29%	0.080%
311	18.059	18.034	18.087	HH	10921	327032	3.95%	0.097%
312	18.116	18.087	18.191	HH	17540	698801	8.44%	0.206%
313	18.203	18.191	18.228	HH	9355	210218	2.54%	0.062%
314	18.234	18.228	18.256	HH	9328	152446	1.84%	0.045%
315	18.264	18.256	18.274	HH	9299	103918	1.26%	0.031%
316	18.377	18.274	18.405	HH	9899	739167	8.93%	0.218%
317	18.423	18.405	18.448	HH	9724	250772	3.03%	0.074%
318	18.527	18.448	18.575	HH	16212	844365	10.20%	0.249%
319	18.630	18.575	18.665	HH	11112	567051	6.85%	0.168%
320	18.678	18.665	18.714	HH	10579	304633	3.68%	0.090%
321	18.727	18.714	18.739	HH	10605	161437	1.95%	0.048%
322	18.784	18.739	18.807	HH	11109	443389	5.36%	0.131%
323	18.884	18.807	18.902	HH	12874	664744	8.03%	0.196%
324	18.925	18.902	18.983	HH	15659	645326	7.80%	0.191%
325	19.084	18.983	19.103	HH	13365	907076	10.96%	0.268%
326	19.125	19.103	19.145	HH	13782	342005	4.13%	0.101%
327	19.175	19.145	19.193	HH	13718	389557	4.71%	0.115%
328	19.311	19.193	19.341	HH	17293	1307975	15.80%	0.386%
329	19.430	19.341	19.440	HH	16037	925240	11.18%	0.273%
330	19.483	19.440	19.504	HH	16687	626249	7.57%	0.185%
331	19.600	19.504	19.628	HH	18495	1297132	15.67%	0.383%
332	19.687	19.628	19.717	HH	20231	1001035	12.09%	0.296%
333	19.935	19.717	19.962	HH	22074	2965269	35.82%	0.876%
334	20.053	19.962	20.069	HH	24425	1465882	17.71%	0.433%
335	20.089	20.069	20.118	HH	24625	713539	8.62%	0.211%
336	20.213	20.118	20.244	HH	27768	1901024	22.96%	0.562%
337	20.409	20.244	20.442	HH	29371	3268803	39.49%	0.966%
338	20.564	20.442	20.598	HH	32341	2859292	34.54%	0.845%
339	20.780	20.598	20.936	HH	32949	6478256	78.26%	1.914%
340	20.951	20.936	21.006	HH	32068	1350205	16.31%	0.399%
341	21.092	21.006	21.155	HH	33494	2892503	34.94%	0.855%
342	21.197	21.155	21.238	HH	32583	1616112	19.52%	0.477%
343	21.243	21.238	21.302	HH	32181	1220231	14.74%	0.361%
344	21.310	21.302	21.538	HH	32099	4519975	54.60%	1.335%
345	21.548	21.538	21.595	HH	31536	1068838	12.91%	0.316%
346	21.702	21.595	21.782	HHA	32817	3587773	43.34%	1.060%
			Sum of corrected areas:			338460968		