

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
 Data File : FF004293.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2019 14:51
 Sample : K2465-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.204	2.172	2.220	BH	218	3104	0.04%	0.001%
2	2.228	2.220	2.246	HH	116	965	0.01%	0.000%
3	2.248	2.246	2.256	HH	61	328	0.00%	0.000%
4	2.288	2.256	2.309	PH	83	665	0.01%	0.000%
5	2.320	2.309	2.344	PH	75	324	0.00%	0.000%
6	2.350	2.344	2.369	PH	34	96	0.00%	0.000%
7	2.388	2.369	2.395	PH	131	968	0.01%	0.000%
8	2.401	2.395	2.414	PH	129	691	0.01%	0.000%
9	2.431	2.414	2.454	PH	318	3224	0.04%	0.001%
10	2.467	2.454	2.483	PH	408	3298	0.04%	0.001%
11	2.489	2.483	2.512	PH	52	-323	-0.00%	-0.000%
12	2.523	2.512	2.544	PH	31	-450	-0.01%	-0.000%
13	2.562	2.544	2.567	PH	68	-70	-0.00%	-0.000%
14	2.574	2.567	2.579	PH	37	60	0.00%	0.000%
15	2.584	2.579	2.594	PH	73	-17	-0.00%	-0.000%
16	2.603	2.594	2.612	PH	-1	-187	-0.00%	-0.000%
17	2.617	2.612	2.623	PH	80	67	0.00%	0.000%
18	2.626	2.623	2.629	PH	-14	-94	-0.00%	-0.000%
19	2.660	2.629	2.695	PH	269	2169	0.03%	0.001%
20	2.701	2.695	2.724	PH	-2	-975	-0.01%	-0.000%
21	2.754	2.724	2.807	PH	179	2565	0.03%	0.001%
22	2.812	2.807	2.854	PH	74	508	0.01%	0.000%
23	2.859	2.854	2.876	PH	43	-173	-0.00%	-0.000%
24	2.877	2.876	2.888	PH	24	-262	-0.00%	-0.000%
25	2.911	2.888	2.921	PH	20	-691	-0.01%	-0.000%
26	2.925	2.921	2.931	PH	6	-134	-0.00%	-0.000%
27	2.937	2.931	2.943	PH	-4	-235	-0.00%	-0.000%
28	2.970	2.943	3.016	PH	122	-137	-0.00%	-0.000%
29	3.023	3.016	3.044	PH	-32	-298	-0.00%	-0.000%
30	3.049	3.044	3.061	PH	54	-115	-0.00%	-0.000%
31	3.063	3.061	3.066	PH	16	-30	-0.00%	-0.000%
32	3.072	3.066	3.089	PH	71	-469	-0.01%	-0.000%
33	3.100	3.089	3.127	PH	64	-622	-0.01%	-0.000%
34	3.147	3.127	3.161	PH	45	-470	-0.01%	-0.000%
35	3.184	3.161	3.196	PH	84	737	0.01%	0.000%
36	3.219	3.196	3.251	PH	119	1308	0.02%	0.000%
37	3.255	3.251	3.265	PH	69	153	0.00%	0.000%
38	3.271	3.265	3.287	PH	32	-252	-0.00%	-0.000%
39	3.297	3.287	3.304	PH	19	-151	-0.00%	-0.000%
40	3.317	3.304	3.322	PH	77	44	0.00%	0.000%
41	3.326	3.322	3.352	PH	68	-236	-0.00%	-0.000%
42	3.357	3.352	3.371	PH	49	-170	-0.00%	-0.000%

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43	3.372	3.371	3.376	PH	24	-88	-0.00%	-0.000%
44	3.381	3.376	3.389	PH	-2	-298	-0.00%	-0.000%
45	3.402	3.389	3.426	PH	41	-449	-0.01%	-0.000%
46	3.442	3.426	3.452	PH	36	-956	-0.01%	-0.000%
47	3.478	3.452	3.488	PH	29	-507	-0.01%	-0.000%
48	3.493	3.488	3.501	PH	-1	-200	-0.00%	-0.000%
49	3.505	3.501	3.543	PH	54	-688	-0.01%	-0.000%
50	3.550	3.543	3.555	PH	17	-132	-0.00%	-0.000%
51	3.558	3.555	3.574	PH	-25	-441	-0.01%	-0.000%
52	3.578	3.574	3.613	PH	20	-89	-0.00%	-0.000%
53	3.621	3.613	3.642	PH	15	-297	-0.00%	-0.000%
54	3.666	3.642	3.688	PH	30	83	0.00%	0.000%
55	3.692	3.688	3.699	PH	12	-97	-0.00%	-0.000%
56	3.710	3.699	3.716	PH	62	-1	-0.00%	-0.000%
57	3.721	3.716	3.728	PH	62	-22	-0.00%	-0.000%
58	3.748	3.728	3.774	PH	62	-174	-0.00%	-0.000%
59	3.794	3.774	3.801	PH	81	487	0.01%	0.000%
60	3.807	3.801	3.824	HH	116	560	0.01%	0.000%
61	3.836	3.824	3.869	PH	28	-166	-0.00%	-0.000%
62	3.876	3.869	3.881	PH	80	227	0.00%	0.000%
63	3.885	3.881	3.896	PH	105	344	0.00%	0.000%
64	3.912	3.896	3.931	PH	75	675	0.01%	0.000%
65	4.026	3.931	4.031	PH	235	5873	0.08%	0.002%
66	4.053	4.031	4.057	HH	442	5238	0.07%	0.002%
67	4.062	4.057	4.081	HH	411	4509	0.06%	0.001%
68	4.109	4.081	4.127	HH	384	7958	0.11%	0.003%
69	4.132	4.127	4.161	HH	327	5490	0.07%	0.002%
70	4.168	4.161	4.176	HH	354	2384	0.03%	0.001%
71	4.183	4.176	4.195	HH	311	3201	0.04%	0.001%
72	4.200	4.195	4.209	HH	331	2380	0.03%	0.001%
73	4.214	4.209	4.229	HH	259	3105	0.04%	0.001%
74	4.232	4.229	4.249	HH	279	3222	0.04%	0.001%
75	4.253	4.249	4.271	HH	294	3012	0.04%	0.001%
76	4.283	4.271	4.315	HH	428	8729	0.12%	0.003%
77	4.324	4.315	4.344	HH	303	4629	0.06%	0.002%
78	4.348	4.344	4.371	HH	338	3703	0.05%	0.001%
79	4.381	4.371	4.406	HH	312	4922	0.07%	0.002%
80	4.434	4.406	4.479	HH	1543	27602	0.37%	0.009%
81	4.483	4.479	4.496	HH	388	2968	0.04%	0.001%
82	4.503	4.496	4.522	HH	403	4794	0.07%	0.002%
83	4.531	4.522	4.554	HH	359	5444	0.07%	0.002%
84	4.565	4.554	4.570	HH	284	2445	0.03%	0.001%
85	4.573	4.570	4.585	HH	266	2147	0.03%	0.001%
86	4.591	4.585	4.615	HH	231	3365	0.05%	0.001%
87	4.621	4.615	4.625	HH	212	876	0.01%	0.000%
88	4.642	4.625	4.676	HH	236	4698	0.06%	0.002%
89	4.678	4.676	4.696	HH	187	1482	0.02%	0.000%
90	4.704	4.696	4.718	HH	169	1459	0.02%	0.000%
91	4.754	4.718	4.777	HH	171	3421	0.05%	0.001%
92	4.789	4.777	4.839	HH	146	2960	0.04%	0.001%
93	4.843	4.839	4.849	HH	117	412	0.01%	0.000%
94	4.855	4.849	4.859	HH	71	293	0.00%	0.000%
95	4.877	4.859	4.891	HH	164	1951	0.03%	0.001%
96	4.896	4.891	4.907	HH	114	708	0.01%	0.000%
97	4.914	4.907	4.921	HH	124	684	0.01%	0.000%
98	4.925	4.921	4.936	HH	109	675	0.01%	0.000%
99	4.941	4.936	4.951	HH	112	445	0.01%	0.000%
100	4.964	4.951	4.984	PH	92	1278	0.02%	0.000%

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101	5.022	4.984	5.036	HH	142	1748	0.02%	0.001%
102	5.038	5.036	5.059	HH	95	554	0.01%	0.000%
103	5.082	5.059	5.130	PH	120	2959	0.04%	0.001%
104	5.200	5.130	5.298	PH	250	13095	0.18%	0.004%
105	5.322	5.298	5.377	HH	285	7727	0.10%	0.003%
106	5.403	5.377	5.416	HH	256	3429	0.05%	0.001%
107	5.436	5.416	5.474	HH	211	3594	0.05%	0.001%
108	5.498	5.474	5.544	PH	211	3919	0.05%	0.001%
109	5.548	5.544	5.557	HH	85	572	0.01%	0.000%
110	5.578	5.557	5.587	HH	132	1390	0.02%	0.000%
111	5.603	5.587	5.635	HH	157	1653	0.02%	0.001%
112	5.656	5.635	5.697	HH	95	1460	0.02%	0.000%
113	5.705	5.697	5.731	PH	59	-226	-0.00%	-0.000%
114	5.747	5.731	5.754	PH	52	-249	-0.00%	-0.000%
115	5.764	5.754	5.799	PH	52	-425	-0.01%	-0.000%
116	5.812	5.799	5.819	PH	-62	-653	-0.01%	-0.000%
117	5.827	5.819	5.843	PH	-54	-610	-0.01%	-0.000%
118	5.898	5.843	6.001	PH	454	21119	0.29%	0.007%
119	6.020	6.001	6.064	HH	494	9344	0.13%	0.003%
120	6.075	6.064	6.129	HH	226	5482	0.07%	0.002%
121	6.134	6.129	6.154	HH	188	1850	0.03%	0.001%
122	6.200	6.154	6.237	HH	235	8633	0.12%	0.003%
123	6.261	6.237	6.284	HH	295	5934	0.08%	0.002%
124	6.303	6.284	6.357	HH	374	11936	0.16%	0.004%
125	6.379	6.357	6.397	HH	235	4547	0.06%	0.002%
126	6.400	6.397	6.416	HH	210	1762	0.02%	0.001%
127	6.444	6.416	6.470	HH	237	6155	0.08%	0.002%
128	6.481	6.470	6.537	HH	192	4435	0.06%	0.001%
129	6.542	6.537	6.552	HH	138	749	0.01%	0.000%
130	6.573	6.552	6.604	HH	201	3423	0.05%	0.001%
131	6.611	6.604	6.669	HH	129	2053	0.03%	0.001%
132	6.694	6.669	6.717	PH	100	1347	0.02%	0.000%
133	6.724	6.717	6.734	HH	103	438	0.01%	0.000%
134	6.739	6.734	6.758	PH	97	744	0.01%	0.000%
135	6.848	6.758	6.882	PH	185	8208	0.11%	0.003%
136	6.914	6.882	6.933	HH	251	5105	0.07%	0.002%
137	6.997	6.933	7.037	HH	401	13168	0.18%	0.004%
138	7.070	7.037	7.091	HH	358	8641	0.12%	0.003%
139	7.128	7.091	7.150	HH	400	10032	0.14%	0.003%
140	7.167	7.150	7.182	HH	356	5528	0.08%	0.002%
141	7.198	7.182	7.209	HH	332	4610	0.06%	0.002%
142	7.223	7.209	7.272	HH	464	10711	0.15%	0.004%
143	7.280	7.272	7.322	HH	224	4421	0.06%	0.001%
144	7.349	7.322	7.421	HH	247	8178	0.11%	0.003%
145	7.431	7.421	7.462	HH	162	3049	0.04%	0.001%
146	7.497	7.462	7.610	HH	1120	36432	0.49%	0.012%
147	7.639	7.610	7.647	HH	442	6840	0.09%	0.002%
148	7.664	7.647	7.738	HH	733	19199	0.26%	0.006%
149	7.744	7.738	7.768	HH	262	4005	0.05%	0.001%
150	7.773	7.768	7.779	HH	283	1504	0.02%	0.000%
151	7.806	7.779	7.874	HH	436	16400	0.22%	0.005%
152	7.909	7.874	7.938	HH	390	11671	0.16%	0.004%
153	7.962	7.938	7.979	HH	463	8995	0.12%	0.003%
154	8.054	7.979	8.069	HH	950	31046	0.42%	0.010%
155	8.088	8.069	8.125	HH	1065	23745	0.32%	0.008%
156	8.153	8.125	8.407	HH	12113	412163	5.60%	0.136%
157	8.440	8.407	8.482	HH	730	30647	0.42%	0.010%
158	8.513	8.482	8.550	HH	999	35899	0.49%	0.012%
159	8.600	8.550	8.611	HH	1129	36672	0.50%	0.012%

160	8.622	8.611	8.662	HH	1110	26674	0.36%	0.009%
161	8.667	8.662	8.685	HH	732	9837	0.13%	0.003%
162	8.692	8.685	8.722	HH	761	15990	0.22%	0.005%
163	8.751	8.722	8.794	HH	859	32236	0.44%	0.011%
164	8.827	8.794	8.890	HH	1087	51649	0.70%	0.017%
165	8.910	8.890	8.936	HH	1378	29915	0.41%	0.010%
166	8.945	8.936	8.985	HH	973	25447	0.35%	0.008%
167	8.994	8.985	9.015	HH	873	14009	0.19%	0.005%
168	9.023	9.015	9.037	HH	757	9013	0.12%	0.003%
169	9.058	9.037	9.068	HH	836	14619	0.20%	0.005%
170	9.104	9.068	9.175	HH	857	48823	0.66%	0.016%
171	9.204	9.175	9.229	HH	877	26308	0.36%	0.009%
172	9.239	9.229	9.246	HH	772	7768	0.11%	0.003%
173	9.291	9.246	9.312	HH	1642	49395	0.67%	0.016%
174	9.327	9.312	9.344	HH	1336	25087	0.34%	0.008%
175	9.358	9.344	9.392	HH	1358	35414	0.48%	0.012%
176	9.416	9.392	9.448	HH	1188	37880	0.51%	0.013%
177	9.463	9.448	9.498	HH	1120	31227	0.42%	0.010%
178	9.515	9.498	9.537	HH	1629	29655	0.40%	0.010%
179	9.553	9.537	9.580	HH	1018	24358	0.33%	0.008%
180	9.632	9.580	9.657	HH	1281	51264	0.70%	0.017%
181	9.686	9.657	9.733	HH	2069	62036	0.84%	0.021%
182	9.783	9.733	9.821	HH	1206	59139	0.80%	0.020%
183	9.836	9.821	9.892	HH	1174	46284	0.63%	0.015%
184	9.909	9.892	9.919	HH	1093	17076	0.23%	0.006%
185	9.926	9.919	9.934	HH	1081	9361	0.13%	0.003%
186	9.956	9.934	9.971	HH	1136	24376	0.33%	0.008%
187	10.030	9.971	10.045	HH	1373	52667	0.72%	0.017%
188	10.070	10.045	10.092	HH	1653	42679	0.58%	0.014%
189	10.158	10.092	10.199	HH	1695	99042	1.34%	0.033%
190	10.215	10.199	10.235	HH	1713	33683	0.46%	0.011%
191	10.241	10.235	10.250	HH	1472	13340	0.18%	0.004%
192	10.302	10.250	10.319	HH	1919	67175	0.91%	0.022%
193	10.350	10.319	10.366	HH	1813	49576	0.67%	0.016%
194	10.386	10.366	10.402	HH	2073	40999	0.56%	0.014%
195	10.423	10.402	10.456	HH	2833	71404	0.97%	0.024%
196	10.491	10.456	10.532	HH	2422	94892	1.29%	0.031%
197	10.541	10.532	10.578	HH	2062	51783	0.70%	0.017%
198	10.602	10.578	10.621	HH	1792	44732	0.61%	0.015%
199	10.642	10.621	10.682	HH	2090	69417	0.94%	0.023%
200	10.737	10.682	10.778	HH	2793	138650	1.88%	0.046%
201	10.799	10.778	10.865	HH	2634	125100	1.70%	0.041%
202	10.872	10.865	10.914	HH	2286	64461	0.88%	0.021%
203	10.929	10.914	10.952	HH	2173	47612	0.65%	0.016%
204	10.957	10.952	10.978	HH	2108	32748	0.44%	0.011%
205	11.002	10.978	11.022	HH	2121	55349	0.75%	0.018%
206	11.058	11.022	11.084	HH	2379	83243	1.13%	0.028%
207	11.124	11.084	11.171	HH	3450	135085	1.83%	0.045%
208	11.209	11.171	11.258	HH	3074	135548	1.84%	0.045%
209	11.280	11.258	11.302	HH	2695	65456	0.89%	0.022%
210	11.316	11.302	11.344	HH	2717	65230	0.89%	0.022%
211	11.366	11.344	11.382	HH	2667	58075	0.79%	0.019%
212	11.418	11.382	11.469	HH	2916	141978	1.93%	0.047%
213	11.548	11.469	11.578	HH	3286	197007	2.68%	0.065%
214	11.606	11.578	11.627	HH	3367	91977	1.25%	0.030%
215	11.643	11.627	11.665	HH	3172	69589	0.94%	0.023%
216	11.679	11.665	11.711	HH	3126	83470	1.13%	0.028%
217	11.729	11.711	11.745	HH	3194	60674	0.82%	0.020%

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218	11.794	11.745	11.819	HH	4217	151956	2.06%	0.050%
219	11.841	11.819	11.864	HH	3200	85590	1.16%	0.028%
220	11.884	11.864	11.908	HH	3868	92526	1.26%	0.031%
221	11.922	11.908	11.961	HH	3503	108844	1.48%	0.036%
222	12.007	11.961	12.018	HH	3662	118843	1.61%	0.039%
223	12.050	12.018	12.192	HH	46625	1025533	13.93%	0.339%
224	12.202	12.192	12.238	HH	4452	118972	1.62%	0.039%
225	12.259	12.238	12.270	HH	4275	81089	1.10%	0.027%
226	12.288	12.270	12.305	HH	4313	88487	1.20%	0.029%
227	12.383	12.305	12.406	HH	4839	266357	3.62%	0.088%
228	12.433	12.406	12.482	HH	5942	220323	2.99%	0.073%
229	12.509	12.482	12.630	HH	6950	448367	6.09%	0.148%
230	12.693	12.630	12.712	HH	4939	228018	3.10%	0.075%
231	12.719	12.712	12.748	HH	4910	103941	1.41%	0.034%
232	12.805	12.748	12.900	HH	7611	514373	6.98%	0.170%
233	12.940	12.900	12.955	HH	5350	172926	2.35%	0.057%
234	12.969	12.955	12.992	HH	5470	119828	1.63%	0.040%
235	12.999	12.992	13.018	HH	5416	83568	1.13%	0.028%
236	13.045	13.018	13.062	HH	7141	162425	2.21%	0.054%
237	13.085	13.062	13.113	HH	7273	206033	2.80%	0.068%
238	13.125	13.113	13.152	HH	6447	145772	1.98%	0.048%
239	13.158	13.152	13.193	HH	6139	150962	2.05%	0.050%
240	13.198	13.193	13.234	HH	6099	144695	1.96%	0.048%
241	13.281	13.234	13.368	HH	12974	615131	8.35%	0.203%
242	13.429	13.368	13.452	HH	7316	345726	4.69%	0.114%
243	13.457	13.452	13.472	HH	7034	86233	1.17%	0.029%
244	13.490	13.472	13.501	HH	6840	117490	1.60%	0.039%
245	13.549	13.501	13.564	HH	7424	266415	3.62%	0.088%
246	13.579	13.564	13.599	HH	7592	158252	2.15%	0.052%
247	13.630	13.599	13.656	HH	12410	316481	4.30%	0.105%
248	13.668	13.656	13.704	HH	8128	224561	3.05%	0.074%
249	13.744	13.704	13.765	HH	7782	278586	3.78%	0.092%
250	13.781	13.765	13.805	HH	7767	182523	2.48%	0.060%
251	13.858	13.805	13.875	HH	8184	331740	4.50%	0.110%
252	13.890	13.875	13.910	HH	8197	168420	2.29%	0.056%
253	13.925	13.910	13.953	HH	8241	207424	2.82%	0.069%
254	13.988	13.953	13.997	HH	8660	221575	3.01%	0.073%
255	14.030	13.997	14.072	HH	10009	413962	5.62%	0.137%
256	14.131	14.072	14.155	HH	10376	469998	6.38%	0.155%
257	14.192	14.155	14.217	HH	20161	482250	6.55%	0.159%
258	14.262	14.217	14.335	HH	11940	777413	10.56%	0.257%
259	14.400	14.335	14.413	HH	11098	498534	6.77%	0.165%
260	14.439	14.413	14.466	HH	11727	361104	4.90%	0.119%
261	14.531	14.466	14.575	HH	129691	2361474	32.07%	0.781%
262	14.585	14.575	14.614	HH	12821	290383	3.94%	0.096%
263	14.658	14.614	14.668	HH	12558	398244	5.41%	0.132%
264	14.734	14.668	14.808	HH	34091	1411432	19.17%	0.467%
265	14.823	14.808	14.838	HH	14122	247898	3.37%	0.082%
266	14.854	14.838	14.872	HH	14120	275852	3.75%	0.091%
267	14.924	14.872	14.948	HH	14504	646205	8.78%	0.214%
268	14.989	14.948	15.002	HH	14566	455630	6.19%	0.151%
269	15.012	15.002	15.025	HH	14576	202704	2.75%	0.067%
270	15.067	15.025	15.084	HH	16050	545806	7.41%	0.181%
271	15.115	15.084	15.205	HH	37290	1516333	20.59%	0.501%
272	15.254	15.205	15.289	HH	41749	1178027	16.00%	0.390%
273	15.316	15.289	15.348	HH	27571	742697	10.09%	0.246%
274	15.375	15.348	15.407	HH	19222	641402	8.71%	0.212%
275	15.416	15.407	15.445	HH	17937	400256	5.44%	0.132%

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276	15.466	15.445	15.487	HH	18544	460375	6.25%	0.152%
277	15.506	15.487	15.528	HH	19162	461817	6.27%	0.153%
278	15.574	15.528	15.604	HH	20893	901628	12.24%	0.298%
279	15.631	15.604	15.673	HH	20706	833817	11.32%	0.276%
280	15.691	15.673	15.701	HH	20273	334477	4.54%	0.111%
281	15.755	15.701	15.795	HH	44304	1485522	20.17%	0.491%
282	15.819	15.795	15.838	HH	22764	567332	7.70%	0.188%
283	15.939	15.838	15.985	HH	24551	2023133	27.47%	0.669%
284	16.044	15.985	16.095	HH	29711	1720833	23.37%	0.569%
285	16.134	16.095	16.166	HH	28763	1175514	15.96%	0.389%
286	16.186	16.166	16.198	HH	27039	514065	6.98%	0.170%
287	16.240	16.198	16.274	HH	49779	1577090	21.42%	0.522%
288	16.286	16.274	16.292	HH	30243	321548	4.37%	0.106%
289	16.312	16.292	16.335	HH	31654	788082	10.70%	0.261%
290	16.391	16.335	16.414	HH	32067	1472443	19.99%	0.487%
291	16.448	16.414	16.469	HH	31773	1034565	14.05%	0.342%
292	16.499	16.469	16.507	HH	32707	742478	10.08%	0.246%
293	16.546	16.507	16.562	HH	34627	1096186	14.89%	0.363%
294	16.585	16.562	16.628	HH	36210	1379022	18.73%	0.456%
295	16.709	16.628	16.740	HH	58879	2751637	37.37%	0.910%
296	16.759	16.740	16.778	HH	39595	867979	11.79%	0.287%
297	16.793	16.778	16.818	HH	38234	908188	12.33%	0.300%
298	16.894	16.818	16.908	HH	40986	2087332	28.34%	0.690%
299	16.945	16.908	16.968	HH	42696	1476481	20.05%	0.488%
300	17.025	16.968	17.059	HH	43611	2319917	31.50%	0.767%
301	17.089	17.059	17.128	HH	45822	1852641	25.16%	0.613%
302	17.160	17.128	17.205	HH	64220	2361960	32.07%	0.781%
303	17.227	17.205	17.239	HH	47570	929242	12.62%	0.307%
304	17.261	17.239	17.291	HH	49627	1499700	20.37%	0.496%
305	17.326	17.291	17.402	HH	49933	3164603	42.97%	1.047%
306	17.438	17.402	17.458	HH	50808	1659887	22.54%	0.549%
307	17.488	17.458	17.522	HH	52877	1962550	26.65%	0.649%
308	17.562	17.522	17.570	HH	55795	1568307	21.30%	0.519%
309	17.597	17.570	17.654	HH	72822	2982333	40.50%	0.986%
310	17.666	17.654	17.671	HH	53269	524780	7.13%	0.174%
311	17.731	17.671	17.754	HH	63019	2869094	38.96%	0.949%
312	17.764	17.754	17.812	HH	59934	2026032	27.51%	0.670%
313	17.824	17.812	17.856	HH	57886	1515354	20.58%	0.501%
314	17.876	17.856	17.890	HH	59190	1201913	16.32%	0.398%
315	17.912	17.890	17.924	HH	62941	1235553	16.78%	0.409%
316	17.963	17.924	17.998	HH	70889	2885455	39.18%	0.954%
317	18.024	17.998	18.051	HH	73999	2101766	28.54%	0.695%
318	18.099	18.051	18.149	HH	68877	3834288	52.07%	1.268%
319	18.185	18.149	18.202	HH	65742	2011652	27.32%	0.665%
320	18.221	18.202	18.242	HH	66630	1578083	21.43%	0.522%
321	18.257	18.242	18.268	HH	66564	1026456	13.94%	0.339%
322	18.293	18.268	18.351	HH	67732	3286029	44.62%	1.087%
323	18.432	18.351	18.465	HH	80389	4842765	65.76%	1.602%
324	18.475	18.465	18.483	HH	69175	746510	10.14%	0.247%
325	18.525	18.483	18.552	HH	77582	2966191	40.28%	0.981%
326	18.577	18.552	18.623	HH	76961	3137255	42.60%	1.038%
327	18.646	18.623	18.655	HH	72742	1399502	19.00%	0.463%
328	18.706	18.655	18.726	HH	77026	3180757	43.19%	1.052%
329	18.736	18.726	18.744	HH	75630	820428	11.14%	0.271%
330	18.795	18.744	18.819	HH	86793	3579956	48.61%	1.184%
331	18.838	18.819	18.876	HH	83275	2806653	38.11%	0.928%
332	18.903	18.876	18.911	HH	80461	1688078	22.92%	0.558%
333	18.934	18.911	18.953	HH	82629	2013681	27.34%	0.666%
334	18.976	18.953	19.028	HH	82810	3711235	50.40%	1.227%

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335	19.041	19.028	19.051	HH	83159	1109767	15.07%	0.367%
336	19.068	19.051	19.088	HH	83227	1870026	25.39%	0.618%
337	19.123	19.088	19.142	HH	84932	2686932	36.49%	0.889%
338	19.162	19.142	19.182	HH	85881	2035697	27.64%	0.673%
339	19.241	19.182	19.275	HH	91028	4933504	66.99%	1.632%
340	19.289	19.275	19.310	HH	90004	1889765	25.66%	0.625%
341	19.335	19.310	19.372	HH	93052	3406185	46.25%	1.127%
342	19.416	19.372	19.442	HH	93762	3805920	51.68%	1.259%
343	19.455	19.442	19.468	HH	95623	1507178	20.47%	0.498%
344	19.488	19.468	19.505	HH	95392	2098306	28.49%	0.694%
345	19.578	19.505	19.588	HH	101066	4860740	66.01%	1.608%
346	19.598	19.588	19.623	HH	100471	2105836	28.60%	0.696%
347	19.640	19.623	19.667	HH	101308	2609400	35.43%	0.863%
348	19.722	19.667	19.735	HH	103045	4109605	55.81%	1.359%
349	19.751	19.735	19.778	HH	104748	2655421	36.06%	0.878%
350	19.801	19.778	19.812	HH	104556	2136921	29.02%	0.707%
351	19.841	19.812	19.852	HH	109025	2508363	34.06%	0.830%
352	19.868	19.852	19.896	HH	110961	2872892	39.01%	0.950%
353	19.903	19.896	19.912	HH	107856	1027613	13.95%	0.340%
354	19.973	19.912	19.992	HH	112682	5275556	71.64%	1.745%
355	20.030	19.992	20.048	HH	114003	3779429	51.32%	1.250%
356	20.055	20.048	20.064	HH	112001	1069640	14.53%	0.354%
357	20.101	20.064	20.112	HH	115624	3252758	44.17%	1.076%
358	20.175	20.112	20.193	HH	118415	5638084	76.56%	1.865%
359	20.234	20.193	20.243	HH	118233	3548915	48.19%	1.174%
360	20.258	20.243	20.275	HH	118677	2238774	30.40%	0.740%
361	20.320	20.275	20.351	HH	124137	5504130	74.74%	1.820%
362	20.369	20.351	20.420	HH	123518	5062064	68.74%	1.674%
363	20.435	20.420	20.485	HH	124010	4777961	64.88%	1.580%
364	20.521	20.485	20.535	HH	123689	3672138	49.87%	1.214%
365	20.541	20.535	20.572	HH	124077	2705828	36.74%	0.895%
366	20.598	20.572	20.645	HH	124756	5426556	73.69%	1.795%
367	20.653	20.645	20.682	HH	123474	2669255	36.25%	0.883%
368	20.695	20.682	20.747	HH	123997	4741280	64.38%	1.568%
369	20.759	20.747	20.781	HH	121128	2453788	33.32%	0.812%
370	20.792	20.781	20.800	HH	121075	1371029	18.62%	0.453%
371	20.812	20.800	20.835	HH	121680	2552140	34.66%	0.844%
372	20.847	20.835	20.864	HH	121396	2136010	29.01%	0.706%
373	20.891	20.864	20.952	HH	121201	6263474	85.05%	2.072%
374	20.964	20.952	21.028	HH	118178	5345214	72.59%	1.768%
375	21.039	21.028	21.053	HH	115667	1672372	22.71%	0.553%
376	21.097	21.053	21.132	HH	118569	5512960	74.86%	1.823%
377	21.137	21.132	21.173	HH	116222	2860818	38.85%	0.946%
378	21.186	21.173	21.209	HH	115148	2482554	33.71%	0.821%
379	21.240	21.209	21.267	HH	115876	3971606	53.93%	1.314%
380	21.286	21.267	21.296	HH	115701	1989552	27.02%	0.658%
381	21.302	21.296	21.308	HH	115291	857741	11.65%	0.284%
382	21.317	21.308	21.356	HH	115520	3265854	44.35%	1.080%
383	21.370	21.356	21.420	HH	113469	4222743	57.34%	1.397%
384	21.449	21.420	21.498	HH	111178	5198799	70.60%	1.719%
385	21.510	21.498	21.530	HH	109222	2062909	28.01%	0.682%
386	21.571	21.530	21.642	HHA	112076	7364069	100.00%	2.436%
			Sum of corrected areas:			302360990		