

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
Data File : FD019278.D
Signal(s) : FID2B.CH
Acq On : 29 Jan 2018 00:33
Sample : J1289-14 10X
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_D\methods\FD010318.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.119	4.111	4.123	BH	41	162	0.01%	0.000%
2	4.125	4.123	4.128	PH	75	112	0.01%	0.000%
3	4.140	4.128	4.148	PH	337	2360	0.12%	0.005%
4	4.150	4.148	4.168	HH	59	528	0.03%	0.001%
5	4.169	4.168	4.171	HH	145	123	0.01%	0.000%
6	4.182	4.171	4.192	PH	208	1047	0.05%	0.002%
7	4.194	4.192	4.197	PH	161	273	0.01%	0.001%
8	4.201	4.197	4.204	HH	193	296	0.02%	0.001%
9	4.206	4.204	4.210	PH	68	93	0.00%	0.000%
10	4.216	4.210	4.224	PH	153	242	0.01%	0.000%
11	4.226	4.224	4.230	PH	82	-15	-0.00%	-0.000%
12	4.235	4.230	4.239	PH	108	347	0.02%	0.001%
13	4.245	4.239	4.257	HH	120	539	0.03%	0.001%
14	4.261	4.257	4.266	PH	119	127	0.01%	0.000%
15	4.285	4.266	4.342	PH	1396	21171	1.11%	0.042%
16	4.355	4.342	4.357	HH	340	1864	0.10%	0.004%
17	4.361	4.357	4.365	HH	348	1440	0.08%	0.003%
18	4.368	4.365	4.381	HH	290	2385	0.12%	0.005%
19	4.387	4.381	4.405	HH	406	3532	0.18%	0.007%
20	4.415	4.405	4.420	HH	191	1216	0.06%	0.002%
21	4.422	4.420	4.426	HH	90	202	0.01%	0.000%
22	4.433	4.426	4.450	PH	415	1952	0.10%	0.004%
23	4.453	4.450	4.459	HH	173	574	0.03%	0.001%
24	4.463	4.459	4.480	HH	162	360	0.02%	0.001%
25	4.491	4.480	4.494	PH	112	476	0.02%	0.001%
26	4.508	4.494	4.522	HH	196	1789	0.09%	0.004%
27	4.525	4.522	4.527	HH	130	299	0.02%	0.001%
28	4.529	4.527	4.536	HH	227	863	0.05%	0.002%
29	4.548	4.536	4.551	HH	297	1379	0.07%	0.003%
30	4.553	4.551	4.565	HH	278	1413	0.07%	0.003%
31	4.570	4.565	4.578	HH	210	551	0.03%	0.001%
32	4.590	4.578	4.624	PH	374	3423	0.18%	0.007%
33	4.626	4.624	4.634	PH	63	-137	-0.01%	-0.000%
34	4.635	4.634	4.638	PH	27	-16	-0.00%	-0.000%
35	4.641	4.638	4.644	PH	41	-16	-0.00%	-0.000%
36	4.647	4.644	4.650	PH	14	-115	-0.01%	-0.000%

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37	4.653	4.650	4.658	PH	33	-86	-0.00%	-0.000%
38	4.661	4.658	4.665	PH	127	210	0.01%	0.000%
39	4.667	4.665	4.677	HH	100	162	0.01%	0.000%
40	4.681	4.677	4.691	PH	32	-164	-0.01%	-0.000%
41	4.694	4.691	4.697	PH	28	-52	-0.00%	-0.000%
42	4.712	4.697	4.723	PH	123	243	0.01%	0.000%
43	4.744	4.723	4.748	PH	209	1093	0.06%	0.002%
44	4.752	4.748	4.761	HH	183	691	0.04%	0.001%
45	4.773	4.761	4.775	PH	169	767	0.04%	0.002%
46	4.778	4.775	4.783	HH	167	488	0.03%	0.001%
47	4.786	4.783	4.790	HH	170	240	0.01%	0.000%
48	4.793	4.790	4.803	PH	87	177	0.01%	0.000%
49	4.808	4.803	4.810	PH	171	453	0.02%	0.001%
50	4.816	4.810	4.826	HH	239	1639	0.09%	0.003%
51	4.840	4.826	4.848	HH	762	2641	0.14%	0.005%
52	4.849	4.848	4.850	HH	213	288	0.02%	0.001%
53	4.852	4.850	4.862	HH	180	898	0.05%	0.002%
54	4.865	4.862	4.867	HH	176	299	0.02%	0.001%
55	4.871	4.867	4.873	HH	219	634	0.03%	0.001%
56	4.876	4.873	4.881	HH	220	687	0.04%	0.001%
57	4.883	4.881	4.886	HH	143	233	0.01%	0.000%
58	4.893	4.886	4.899	PH	91	217	0.01%	0.000%
59	4.900	4.899	4.901	PH	102	60	0.00%	0.000%
60	4.903	4.901	4.904	PH	75	61	0.00%	0.000%
61	4.906	4.904	4.908	PH	78	65	0.00%	0.000%
62	4.910	4.908	4.911	PH	142	165	0.01%	0.000%
63	4.913	4.911	4.918	HH	148	241	0.01%	0.000%
64	4.919	4.918	4.940	HH	171	1029	0.05%	0.002%
65	4.942	4.940	4.949	HH	201	373	0.02%	0.001%
66	4.957	4.949	4.974	PH	183	1556	0.08%	0.003%
67	4.976	4.974	4.993	HH	176	774	0.04%	0.002%
68	4.995	4.993	4.998	HH	110	192	0.01%	0.000%
69	5.016	4.998	5.019	PH	183	1335	0.07%	0.003%
70	5.023	5.019	5.027	HH	212	788	0.04%	0.002%
71	5.029	5.027	5.031	HH	237	506	0.03%	0.001%
72	5.035	5.031	5.063	HH	280	3775	0.20%	0.007%
73	5.066	5.063	5.069	HH	181	569	0.03%	0.001%
74	5.072	5.069	5.090	HH	189	1574	0.08%	0.003%
75	5.094	5.090	5.109	PH	110	560	0.03%	0.001%
76	5.112	5.109	5.122	HH	129	607	0.03%	0.001%
77	5.124	5.122	5.133	HH	95	416	0.02%	0.001%
78	5.135	5.133	5.138	PH	156	215	0.01%	0.000%
79	5.143	5.138	5.159	HH	172	1619	0.08%	0.003%
80	5.172	5.159	5.194	HH	734	8521	0.45%	0.017%
81	5.198	5.194	5.204	HH	334	1570	0.08%	0.003%
82	5.208	5.204	5.220	HH	333	1646	0.09%	0.003%
83	5.223	5.220	5.226	HH	182	424	0.02%	0.001%
84	5.234	5.226	5.237	HH	239	994	0.05%	0.002%
85	5.244	5.237	5.267	HH	284	1708	0.09%	0.003%
86	5.269	5.267	5.274	PH	35	135	0.01%	0.000%
87	5.275	5.274	5.278	PH	65	146	0.01%	0.000%
88	5.282	5.278	5.285	PH	128	392	0.02%	0.001%
89	5.288	5.285	5.297	HH	167	708	0.04%	0.001%

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90	5.300	5.297	5.310	HH	164	865	0.05%	0.002%
91	5.336	5.310	5.347	HH	427	5269	0.28%	0.010%
92	5.351	5.347	5.357	HH	313	1627	0.09%	0.003%
93	5.362	5.357	5.367	HH	293	1223	0.06%	0.002%
94	5.370	5.367	5.373	HH	179	468	0.02%	0.001%
95	5.389	5.373	5.406	HH	270	3447	0.18%	0.007%
96	5.414	5.406	5.422	HH	309	1834	0.10%	0.004%
97	5.424	5.422	5.432	HH	253	1232	0.06%	0.002%
98	5.447	5.432	5.462	HH	570	6883	0.36%	0.014%
99	5.466	5.462	5.476	HH	351	2413	0.13%	0.005%
100	5.479	5.476	5.484	HH	310	1211	0.06%	0.002%
101	5.489	5.484	5.492	HH	361	1257	0.07%	0.002%
102	5.495	5.492	5.498	HH	399	1253	0.07%	0.002%
103	5.505	5.498	5.512	HH	423	2144	0.11%	0.004%
104	5.520	5.512	5.528	HH	317	2142	0.11%	0.004%
105	5.531	5.528	5.538	HH	209	748	0.04%	0.001%
106	5.555	5.538	5.564	HH	379	3646	0.19%	0.007%
107	5.567	5.564	5.574	HH	309	1409	0.07%	0.003%
108	5.577	5.574	5.586	HH	294	1221	0.06%	0.002%
109	5.589	5.586	5.590	HH	245	416	0.02%	0.001%
110	5.592	5.590	5.599	HH	205	898	0.05%	0.002%
111	5.615	5.599	5.628	HH	344	4580	0.24%	0.009%
112	5.636	5.628	5.639	HH	339	1674	0.09%	0.003%
113	5.642	5.639	5.645	HH	305	1112	0.06%	0.002%
114	5.662	5.645	5.677	HH	538	7509	0.39%	0.015%
115	5.681	5.677	5.691	HH	358	2382	0.12%	0.005%
116	5.693	5.691	5.699	HH	354	1599	0.08%	0.003%
117	5.715	5.699	5.747	HH	1927	33153	1.73%	0.065%
118	5.753	5.747	5.767	HH	719	7259	0.38%	0.014%
119	5.769	5.767	5.781	HH	559	3270	0.17%	0.006%
120	5.783	5.781	5.785	HH	417	877	0.05%	0.002%
121	5.792	5.785	5.794	HH	450	2519	0.13%	0.005%
122	5.800	5.794	5.812	HH	523	4503	0.24%	0.009%
123	5.815	5.812	5.818	HH	422	1320	0.07%	0.003%
124	5.822	5.818	5.824	HH	432	1481	0.08%	0.003%
125	5.827	5.824	5.834	HH	450	2378	0.12%	0.005%
126	5.839	5.834	5.844	HH	535	2926	0.15%	0.006%
127	5.845	5.844	5.849	HH	514	1318	0.07%	0.003%
128	5.869	5.849	5.885	HH	789	12893	0.67%	0.025%
129	5.887	5.885	5.902	HH	472	3753	0.20%	0.007%
130	5.905	5.902	5.910	HH	274	1335	0.07%	0.003%
131	5.921	5.910	5.928	HH	428	3606	0.19%	0.007%
132	5.929	5.928	5.931	HH	418	772	0.04%	0.002%
133	5.938	5.931	5.954	HH	532	5315	0.28%	0.010%
134	5.964	5.954	5.971	HH	425	3626	0.19%	0.007%
135	5.977	5.971	5.987	HH	399	3220	0.17%	0.006%
136	5.990	5.987	5.999	HH	378	2240	0.12%	0.004%
137	6.002	5.999	6.005	HH	337	1039	0.05%	0.002%
138	6.008	6.005	6.015	HH	449	1848	0.10%	0.004%
139	6.019	6.015	6.033	HH	400	3640	0.19%	0.007%
140	6.035	6.033	6.038	HH	367	1047	0.05%	0.002%
141	6.044	6.038	6.050	HH	391	2491	0.13%	0.005%

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142	6.051	6.050	6.054	HH	384	925	0.05%	0.002%
143	6.056	6.054	6.061	HH	402	1571	0.08%	0.003%
144	6.065	6.061	6.076	HH	537	3697	0.19%	0.007%
145	6.078	6.076	6.081	HH	483	1151	0.06%	0.002%
146	6.084	6.081	6.100	HH	410	3764	0.20%	0.007%
147	6.102	6.100	6.106	HH	376	1267	0.07%	0.002%
148	6.119	6.106	6.125	HH	417	3818	0.20%	0.007%
149	6.130	6.125	6.132	HH	448	1419	0.07%	0.003%
150	6.139	6.132	6.144	HH	608	3618	0.19%	0.007%
151	6.150	6.144	6.161	HH	673	5039	0.26%	0.010%
152	6.163	6.161	6.168	HH	497	1885	0.10%	0.004%
153	6.175	6.168	6.181	HH	493	3141	0.16%	0.006%
154	6.184	6.181	6.195	HH	400	3043	0.16%	0.006%
155	6.201	6.195	6.204	HH	422	1901	0.10%	0.004%
156	6.218	6.204	6.221	HH	481	3713	0.19%	0.007%
157	6.226	6.221	6.243	HH	464	4950	0.26%	0.010%
158	6.257	6.243	6.270	HH	515	6175	0.32%	0.012%
159	6.285	6.270	6.300	HH	660	9010	0.47%	0.018%
160	6.302	6.300	6.313	HH	414	2714	0.14%	0.005%
161	6.319	6.313	6.328	HH	531	3972	0.21%	0.008%
162	6.330	6.328	6.332	HH	515	1012	0.05%	0.002%
163	6.335	6.332	6.345	HH	463	3114	0.16%	0.006%
164	6.347	6.345	6.355	HH	375	1927	0.10%	0.004%
165	6.359	6.355	6.381	HH	401	5189	0.27%	0.010%
166	6.385	6.381	6.398	HH	449	3444	0.18%	0.007%
167	6.400	6.398	6.403	HH	353	1026	0.05%	0.002%
168	6.417	6.403	6.421	HH	526	4638	0.24%	0.009%
169	6.422	6.421	6.431	HH	486	2593	0.14%	0.005%
170	6.432	6.431	6.435	HH	378	703	0.04%	0.001%
171	6.439	6.435	6.445	HH	402	2228	0.12%	0.004%
172	6.448	6.445	6.455	HH	477	2606	0.14%	0.005%
173	6.459	6.455	6.464	HH	512	2169	0.11%	0.004%
174	6.466	6.464	6.478	HH	440	2706	0.14%	0.005%
175	6.490	6.478	6.494	HH	461	3464	0.18%	0.007%
176	6.497	6.494	6.500	HH	401	1024	0.05%	0.002%
177	6.504	6.500	6.509	HH	431	1866	0.10%	0.004%
178	6.518	6.509	6.528	HH	538	5325	0.28%	0.010%
179	6.530	6.528	6.549	HH	600	5770	0.30%	0.011%
180	6.558	6.549	6.562	HH	432	2824	0.15%	0.006%
181	6.574	6.562	6.594	HH	481	7753	0.41%	0.015%
182	6.609	6.594	6.635	HH	515	10243	0.54%	0.020%
183	6.639	6.635	6.643	HH	623	2152	0.11%	0.004%
184	6.646	6.643	6.655	HH	507	3737	0.20%	0.007%
185	6.659	6.655	6.674	HH	577	5558	0.29%	0.011%
186	6.690	6.674	6.698	HH	582	7177	0.38%	0.014%
187	6.699	6.698	6.701	HH	551	1066	0.06%	0.002%
188	6.706	6.701	6.720	HH	575	5314	0.28%	0.010%
189	6.739	6.720	6.741	HH	560	5673	0.30%	0.011%
190	6.748	6.741	6.751	HH	549	3076	0.16%	0.006%
191	6.768	6.751	6.797	HH	1145	23995	1.26%	0.047%
192	6.800	6.797	6.806	HH	738	3200	0.17%	0.006%
193	6.808	6.806	6.818	HH	592	4138	0.22%	0.008%
194	6.826	6.818	6.828	HH	719	3257	0.17%	0.006%

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195	6.840	6.828	6.854	HH	890	11155	0.58%	0.022%
196	6.861	6.854	6.864	HH	611	3091	0.16%	0.006%
197	6.895	6.864	6.915	HH	1666	27850	1.46%	0.055%
198	6.920	6.915	6.922	HH	706	2733	0.14%	0.005%
199	6.929	6.922	6.946	HH	727	9452	0.49%	0.019%
200	6.948	6.946	6.973	HH	709	9074	0.47%	0.018%
201	6.974	6.973	6.985	HH	598	3985	0.21%	0.008%
202	6.993	6.985	6.996	HH	620	3301	0.17%	0.006%
203	6.998	6.996	7.002	HH	622	2063	0.11%	0.004%
204	7.005	7.002	7.008	HH	592	1927	0.10%	0.004%
205	7.012	7.008	7.017	HH	620	3347	0.18%	0.007%
206	7.020	7.017	7.026	HH	606	2758	0.14%	0.005%
207	7.028	7.026	7.034	HH	596	2858	0.15%	0.006%
208	7.036	7.034	7.043	HH	587	2770	0.14%	0.005%
209	7.061	7.043	7.082	HH	834	14599	0.76%	0.029%
210	7.084	7.082	7.098	HH	524	4739	0.25%	0.009%
211	7.102	7.098	7.105	HH	597	2061	0.11%	0.004%
212	7.109	7.105	7.115	HH	569	3145	0.16%	0.006%
213	7.117	7.115	7.128	HH	551	3718	0.19%	0.007%
214	7.135	7.128	7.137	HH	533	2539	0.13%	0.005%
215	7.140	7.137	7.154	HH	533	4610	0.24%	0.009%
216	7.157	7.154	7.160	HH	503	1614	0.08%	0.003%
217	7.162	7.160	7.166	HH	476	1748	0.09%	0.003%
218	7.180	7.166	7.184	HH	551	4660	0.24%	0.009%
219	7.185	7.184	7.186	HH	560	752	0.04%	0.001%
220	7.196	7.186	7.199	HH	566	3859	0.20%	0.008%
221	7.201	7.199	7.221	HH	620	6939	0.36%	0.014%
222	7.224	7.221	7.228	HH	723	2702	0.14%	0.005%
223	7.230	7.228	7.245	HH	676	6119	0.32%	0.012%
224	7.248	7.245	7.260	HH	547	4403	0.23%	0.009%
225	7.264	7.260	7.267	HH	585	1875	0.10%	0.004%
226	7.271	7.267	7.277	HH	539	3068	0.16%	0.006%
227	7.283	7.277	7.307	HH	635	9392	0.49%	0.018%
228	7.312	7.307	7.316	HH	519	2530	0.13%	0.005%
229	7.317	7.316	7.318	HH	503	697	0.04%	0.001%
230	7.327	7.318	7.330	HH	608	3601	0.19%	0.007%
231	7.334	7.330	7.343	HH	621	4287	0.22%	0.008%
232	7.355	7.343	7.361	HH	568	5504	0.29%	0.011%
233	7.366	7.361	7.370	HH	586	2929	0.15%	0.006%
234	7.372	7.370	7.376	HH	603	1906	0.10%	0.004%
235	7.384	7.376	7.394	HH	670	5970	0.31%	0.012%
236	7.396	7.394	7.409	HH	607	4522	0.24%	0.009%
237	7.418	7.409	7.423	HH	605	4649	0.24%	0.009%
238	7.461	7.423	7.466	HH	792	16019	0.84%	0.031%
239	7.468	7.466	7.485	HH	914	9385	0.49%	0.018%
240	7.487	7.485	7.496	HH	839	5208	0.27%	0.010%
241	7.498	7.496	7.503	HH	835	3302	0.17%	0.006%
242	7.509	7.503	7.537	HH	857	15192	0.79%	0.030%
243	7.540	7.537	7.542	HH	686	2190	0.11%	0.004%
244	7.546	7.542	7.560	HH	729	7266	0.38%	0.014%
245	7.564	7.560	7.571	HH	790	4331	0.23%	0.008%
246	7.578	7.571	7.586	HH	791	6397	0.33%	0.013%

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247	7.588	7.586	7.591	HH	746	1721	0.09%	0.003%
248	7.593	7.591	7.606	HH	768	6137	0.32%	0.012%
249	7.612	7.606	7.615	HH	731	3618	0.19%	0.007%
250	7.644	7.615	7.648	HH	1103	16110	0.84%	0.032%
251	7.649	7.648	7.664	HH	969	7979	0.42%	0.016%
252	7.675	7.664	7.702	HH	1010	18021	0.94%	0.035%
253	7.704	7.702	7.724	HH	736	9363	0.49%	0.018%
254	7.749	7.724	7.780	HH	1325	33737	1.77%	0.066%
255	7.785	7.780	7.805	HH	921	12085	0.63%	0.024%
256	7.815	7.805	7.823	HH	913	8706	0.46%	0.017%
257	7.847	7.823	7.866	HH	1947	36042	1.89%	0.071%
258	7.881	7.866	7.906	HH	1567	33065	1.73%	0.065%
259	7.923	7.906	7.950	HH	1885	37108	1.94%	0.073%
260	7.967	7.950	7.977	HH	1133	17467	0.91%	0.034%
261	7.996	7.977	8.014	HH	4309	63029	3.30%	0.124%
262	8.030	8.014	8.057	HH	3536	65560	3.43%	0.129%
263	8.064	8.057	8.088	HH	1631	25075	1.31%	0.049%
264	8.092	8.088	8.105	HH	1097	10792	0.56%	0.021%
265	8.116	8.105	8.154	HH	1244	31035	1.62%	0.061%
266	8.161	8.154	8.183	HH	1066	15667	0.82%	0.031%
267	8.188	8.183	8.209	HH	984	12793	0.67%	0.025%
268	8.217	8.209	8.240	HH	835	14616	0.76%	0.029%
269	8.317	8.240	8.365	HH	8473	160544	8.40%	0.315%
270	8.375	8.365	8.399	HH	1458	26788	1.40%	0.053%
271	8.413	8.399	8.439	HH	1303	28991	1.52%	0.057%
272	8.457	8.439	8.491	HH	1834	40812	2.14%	0.080%
273	8.509	8.491	8.534	HH	1267	28196	1.48%	0.055%
274	8.557	8.534	8.584	HH	1994	42551	2.23%	0.083%
275	8.602	8.584	8.657	HH	2636	78011	4.08%	0.153%
276	8.659	8.657	8.664	HH	1511	6304	0.33%	0.012%
277	8.682	8.664	8.711	HH	1468	38223	2.00%	0.075%
278	8.741	8.711	8.760	HH	3204	61739	3.23%	0.121%
279	8.768	8.760	8.812	HH	1787	42183	2.21%	0.083%
280	8.823	8.812	8.847	HH	1238	23523	1.23%	0.046%
281	8.882	8.847	8.905	HH	1836	47281	2.47%	0.093%
282	8.923	8.905	8.955	HH	1671	41865	2.19%	0.082%
283	8.968	8.955	8.989	HH	1306	24744	1.29%	0.049%
284	9.018	8.989	9.048	HH	1856	50086	2.62%	0.098%
285	9.061	9.048	9.074	HH	1356	19261	1.01%	0.038%
286	9.101	9.074	9.157	HH	7690	157464	8.24%	0.309%
287	9.177	9.157	9.198	HH	2447	48828	2.55%	0.096%
288	9.220	9.198	9.229	HH	1998	34688	1.82%	0.068%
289	9.248	9.229	9.290	HH	3328	84462	4.42%	0.166%
290	9.307	9.290	9.336	HH	2438	54768	2.87%	0.107%
291	9.346	9.336	9.362	HH	1764	25223	1.32%	0.049%
292	9.365	9.362	9.384	HH	1620	20564	1.08%	0.040%
293	9.396	9.384	9.401	HH	1519	15378	0.80%	0.030%
294	9.425	9.401	9.460	HH	2751	74617	3.90%	0.146%
295	9.474	9.460	9.495	HH	1946	38121	1.99%	0.075%
296	9.517	9.495	9.568	HH	4415	116517	6.10%	0.229%
297	9.585	9.568	9.601	HH	2158	39467	2.07%	0.077%
298	9.610	9.601	9.644	HH	1978	44643	2.34%	0.088%
299	9.677	9.644	9.745	HH	1956	101268	5.30%	0.199%

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300	9.758	9.745	9.767	HH	1534	19320	1.01%	0.038%
301	9.784	9.767	9.789	HH	1665	21062	1.10%	0.041%
302	9.795	9.789	9.803	HH	1634	13238	0.69%	0.026%
303	9.838	9.803	9.850	HH	1942	46858	2.45%	0.092%
304	9.862	9.850	9.870	HH	1831	21390	1.12%	0.042%
305	9.902	9.870	9.929	HH	2566	73639	3.85%	0.144%
306	9.945	9.929	9.950	HH	2415	28323	1.48%	0.056%
307	9.981	9.950	10.006	HH	3392	93409	4.89%	0.183%
308	10.020	10.006	10.064	HH	2972	82683	4.33%	0.162%
309	10.092	10.064	10.134	HH	3497	109235	5.72%	0.214%
310	10.148	10.134	10.159	HH	2672	36197	1.89%	0.071%
311	10.179	10.159	10.201	HH	3116	71420	3.74%	0.140%
312	10.226	10.201	10.233	HH	2927	52237	2.73%	0.102%
313	10.254	10.233	10.278	HH	4734	99183	5.19%	0.195%
314	10.305	10.278	10.346	HH	4732	153643	8.04%	0.301%
315	10.350	10.346	10.354	HH	2727	13184	0.69%	0.026%
316	10.365	10.354	10.381	HH	2720	41997	2.20%	0.082%
317	10.397	10.381	10.411	HH	2720	44999	2.35%	0.088%
318	10.422	10.411	10.445	HH	2591	50700	2.65%	0.099%
319	10.489	10.445	10.547	HH	57997	803839	42.06%	1.577%
320	10.570	10.547	10.614	HH	15743	290192	15.18%	0.569%
321	10.628	10.614	10.654	HH	3690	85053	4.45%	0.167%
322	10.662	10.654	10.736	HH	3417	142185	7.44%	0.279%
323	10.752	10.736	10.762	HH	2819	41748	2.18%	0.082%
324	10.810	10.762	10.870	HH	6734	263671	13.80%	0.517%
325	10.888	10.870	10.912	HH	3767	87123	4.56%	0.171%
326	10.922	10.912	10.932	HH	3395	40618	2.13%	0.080%
327	10.952	10.932	10.975	HH	4402	94628	4.95%	0.186%
328	10.986	10.975	10.996	HH	3478	42486	2.22%	0.083%
329	11.024	10.996	11.070	HH	5277	179020	9.37%	0.351%
330	11.094	11.070	11.113	HH	3992	91732	4.80%	0.180%
331	11.143	11.113	11.172	HH	4204	128533	6.73%	0.252%
332	11.184	11.172	11.195	HH	3488	47853	2.50%	0.094%
333	11.200	11.195	11.206	HH	3495	23072	1.21%	0.045%
334	11.220	11.206	11.233	HH	3575	54853	2.87%	0.108%
335	11.251	11.233	11.259	HH	3589	54402	2.85%	0.107%
336	11.291	11.259	11.306	HH	10426	180013	9.42%	0.353%
337	11.322	11.306	11.368	HH	11333	239565	12.54%	0.470%
338	11.400	11.368	11.421	HH	17188	286374	14.98%	0.562%
339	11.437	11.421	11.451	HH	8454	126272	6.61%	0.248%
340	11.468	11.451	11.523	HH	10588	252129	13.19%	0.495%
341	11.544	11.523	11.564	HH	4164	96736	5.06%	0.190%
342	11.585	11.564	11.604	HH	4913	105027	5.50%	0.206%
343	11.617	11.604	11.649	HH	5088	127311	6.66%	0.250%
344	11.688	11.649	11.743	HH	6875	280032	14.65%	0.549%
345	11.763	11.743	11.808	HH	8582	230160	12.04%	0.452%
346	11.822	11.808	11.865	HH	4997	161767	8.46%	0.317%
347	11.885	11.865	11.894	HH	6012	92978	4.87%	0.182%
348	11.903	11.894	11.936	HH	6311	143825	7.53%	0.282%
349	11.955	11.936	11.975	HH	5128	116628	6.10%	0.229%
350	11.985	11.975	11.998	HH	5197	69255	3.62%	0.136%
351	12.010	11.998	12.021	HH	5879	78474	4.11%	0.154%

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352	12.034	12.021	12.059	HH	5913	124484	6.51%	0.244%
353	12.079	12.059	12.092	HH	6845	116476	6.09%	0.228%
354	12.096	12.092	12.137	HH	6009	141295	7.39%	0.277%
355	12.185	12.137	12.204	HH	11705	317266	16.60%	0.622%
356	12.219	12.204	12.235	HH	7964	136223	7.13%	0.267%
357	12.249	12.235	12.274	HH	8621	168916	8.84%	0.331%
358	12.297	12.274	12.372	HH	102198	1475299	77.19%	2.894%
359	12.396	12.372	12.424	HH	6776	190000	9.94%	0.373%
360	12.460	12.424	12.473	HH	7207	198929	10.41%	0.390%
361	12.488	12.473	12.509	HH	9280	166929	8.73%	0.327%
362	12.522	12.509	12.534	HH	6885	98174	5.14%	0.193%
363	12.548	12.534	12.566	HH	7383	136468	7.14%	0.268%
364	12.592	12.566	12.636	HH	98822	1313033	68.70%	2.576%
365	12.654	12.636	12.672	HH	14328	234250	12.26%	0.460%
366	12.689	12.672	12.722	HH	14812	297322	15.56%	0.583%
367	12.737	12.722	12.753	HH	7074	126989	6.64%	0.249%
368	12.776	12.753	12.799	HH	8853	213620	11.18%	0.419%
369	12.816	12.799	12.846	HH	8571	217731	11.39%	0.427%
370	12.875	12.846	12.911	HH	11478	328311	17.18%	0.644%
371	12.929	12.911	12.949	HH	8044	170514	8.92%	0.334%
372	12.963	12.949	12.976	HH	7825	121056	6.33%	0.237%
373	13.000	12.976	13.034	HH	9590	292883	15.32%	0.575%
374	13.058	13.034	13.085	HH	12635	298666	15.63%	0.586%
375	13.093	13.085	13.107	HH	7999	100628	5.27%	0.197%
376	13.187	13.107	13.237	HH	21754	844141	44.17%	1.656%
377	13.254	13.237	13.271	HH	9058	172851	9.04%	0.339%
378	13.293	13.271	13.314	HH	19126	347238	18.17%	0.681%
379	13.331	13.314	13.352	HH	14863	276943	14.49%	0.543%
380	13.365	13.352	13.399	HH	11397	269232	14.09%	0.528%
381	13.458	13.399	13.482	HH	14995	550594	28.81%	1.080%
382	13.501	13.482	13.536	HH	12877	333729	17.46%	0.655%
383	13.544	13.536	13.552	HH	8551	80104	4.19%	0.157%
384	13.561	13.552	13.569	HH	8757	85999	4.50%	0.169%
385	13.589	13.569	13.607	HH	9034	203853	10.67%	0.400%
386	13.629	13.607	13.646	HH	9270	209306	10.95%	0.411%
387	13.651	13.646	13.654	HH	8978	44474	2.33%	0.087%
388	13.667	13.654	13.681	HH	9225	145039	7.59%	0.285%
389	13.685	13.681	13.709	HH	9134	151265	7.91%	0.297%
390	13.717	13.709	13.727	HH	8816	91346	4.78%	0.179%
391	13.731	13.727	13.738	HH	8826	56541	2.96%	0.111%
392	13.748	13.738	13.755	HH	8854	91540	4.79%	0.180%
393	13.769	13.755	13.797	HH	9496	227434	11.90%	0.446%
394	13.857	13.797	13.867	HH	10244	391984	20.51%	0.769%
395	13.879	13.867	13.884	HH	11251	113245	5.93%	0.222%
396	13.894	13.884	13.910	HH	11363	173087	9.06%	0.340%
397	13.918	13.910	13.929	HH	11097	124402	6.51%	0.244%
398	13.945	13.929	13.975	HH	12811	318513	16.67%	0.625%
399	14.002	13.975	14.076	HH	11958	655258	34.29%	1.285%
400	14.101	14.076	14.131	HH	16341	426826	22.33%	0.837%
401	14.157	14.131	14.183	HH	20825	487171	25.49%	0.956%
402	14.188	14.183	14.195	HH	11403	85046	4.45%	0.167%
403	14.216	14.195	14.240	HH	14142	338246	17.70%	0.664%
404	14.256	14.240	14.298	HH	14020	433449	22.68%	0.850%

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405	14.341	14.298	14.399	HH	22972	836772	43.78%	1.641%
406	14.402	14.399	14.409	HH	10767	65215	3.41%	0.128%
407	14.437	14.409	14.446	HH	14336	277978	14.54%	0.545%
408	14.469	14.446	14.489	HH	58661	860638	45.03%	1.688%
409	14.510	14.489	14.570	HH	58661	1242464	65.01%	2.437%
410	14.590	14.570	14.603	HH	12316	244183	12.78%	0.479%
411	14.627	14.603	14.648	HH	20698	428376	22.41%	0.840%
412	14.670	14.648	14.708	HH	15282	494728	25.89%	0.971%
413	14.717	14.708	14.724	HH	12788	118578	6.20%	0.233%
414	14.744	14.724	14.763	HH	14824	324665	16.99%	0.637%
415	14.795	14.763	14.805	HH	15951	370891	19.41%	0.728%
416	14.819	14.805	14.847	HH	17046	389222	20.37%	0.764%
417	14.856	14.847	14.890	HH	13331	334220	17.49%	0.656%
418	14.930	14.890	14.997	HH	16762	936647	49.01%	1.837%
419	15.025	14.997	15.041	HH	14456	356868	18.67%	0.700%
420	15.064	15.041	15.081	HH	15392	361420	18.91%	0.709%
421	15.102	15.081	15.122	HH	16633	381493	19.96%	0.748%
422	15.143	15.122	15.164	HH	24896	496510	25.98%	0.974%
423	15.182	15.164	15.216	HH	19008	513574	26.87%	1.007%
424	15.230	15.216	15.261	HH	16772	429278	22.46%	0.842%
425	15.282	15.261	15.289	HH	19105	298740	15.63%	0.586%
426	15.303	15.289	15.340	HH	20585	564859	29.56%	1.108%
427	15.373	15.340	15.412	HH	17729	708726	37.08%	1.390%
428	15.423	15.412	15.441	HH	15773	267315	13.99%	0.524%
429	15.469	15.441	15.491	HH	16952	476223	24.92%	0.934%
430	15.498	15.491	15.514	HH	15493	214565	11.23%	0.421%
431	15.562	15.514	15.614	HH	18947	1018414	53.29%	1.998%
432	15.620	15.614	15.629	HH	16847	149745	7.84%	0.294%
433	15.640	15.629	15.662	HH	16741	328112	17.17%	0.644%
434	15.737	15.662	15.765	HH	18575	1051201	55.00%	2.062%
435	15.799	15.765	15.804	HH	18756	425862	22.28%	0.835%
436	15.830	15.804	15.862	HH	20364	671051	35.11%	1.316%
437	15.907	15.862	15.917	HH	19921	620693	32.48%	1.218%
438	15.944	15.917	15.970	HH	21412	639711	33.47%	1.255%
439	16.026	15.970	16.046	HH	72531	1604519	83.96%	3.148%
440	16.056	16.046	16.090	HH	38897	763263	39.94%	1.497%
441	16.109	16.090	16.131	HH	20553	492815	25.79%	0.967%
442	16.162	16.131	16.184	HH	28746	766662	40.11%	1.504%
443	16.195	16.184	16.229	HH	22215	570421	29.85%	1.119%
444	16.252	16.229	16.259	HH	21423	378180	19.79%	0.742%
445	16.282	16.259	16.287	HH	22682	371601	19.44%	0.729%
446	16.308	16.287	16.321	HH	26238	504347	26.39%	0.989%
447	16.346	16.321	16.377	HH	51207	1139900	59.64%	2.236%
448	16.406	16.377	16.479	HH	61717	1911163	100.00%	3.749%
449	16.509	16.479	16.544	HH	34689	1062786	55.61%	2.085%
450	16.552	16.544	16.567	HH	24262	328090	17.17%	0.644%
451	16.580	16.567	16.601	HHA	24772	496802	25.99%	0.975%
					Sum of corrected areas:	50976050		