

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD010318\
Data File : FD018974.D
Signal(s) : FID2B.CH
Acq On : 03 Jan 2018 18:03
Sample : J1004-04
Misc :
ALS Vial : 57 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	4.139	4.133	4.142	PH	20	-247	-0.01%	-0.003%
2	4.159	4.142	4.180	PH	379	2413	0.13%	0.032%
3	4.183	4.180	4.207	PH	-27	-1544	-0.08%	-0.020%
4	4.213	4.207	4.221	PH	31	-765	-0.04%	-0.010%
5	4.233	4.221	4.238	PH	-12	-889	-0.05%	-0.012%
6	4.243	4.238	4.253	PH	-54	-803	-0.04%	-0.011%
7	4.258	4.253	4.261	PH	-8	-191	-0.01%	-0.003%
8	4.264	4.261	4.278	PH	33	-482	-0.03%	-0.006%
9	4.281	4.278	4.290	PH	-54	-707	-0.04%	-0.009%
10	4.294	4.290	4.301	PH	-27	-552	-0.03%	-0.007%
11	4.321	4.301	4.379	PH	4819	62791	3.33%	0.827%
12	4.383	4.379	4.385	HH	310	860	0.05%	0.011%
13	4.387	4.385	4.389	HH	255	412	0.02%	0.005%
14	4.391	4.389	4.395	HH	249	633	0.03%	0.008%
15	4.398	4.395	4.402	HH	222	723	0.04%	0.010%
16	4.407	4.402	4.410	HH	177	621	0.03%	0.008%
17	4.413	4.410	4.416	HH	116	271	0.01%	0.004%
18	4.419	4.416	4.423	HH	170	373	0.02%	0.005%
19	4.427	4.423	4.439	HH	137	709	0.04%	0.009%
20	4.447	4.439	4.455	HH	218	935	0.05%	0.012%
21	4.457	4.455	4.460	HH	103	137	0.01%	0.002%
22	4.479	4.460	4.485	PH	112	726	0.04%	0.010%
23	4.486	4.485	4.490	HH	84	-47	-0.00%	-0.001%
24	4.494	4.490	4.497	PH	58	-126	-0.01%	-0.002%
25	4.503	4.497	4.511	PH	99	-90	-0.00%	-0.001%
26	4.513	4.511	4.525	PH	58	-596	-0.03%	-0.008%
27	4.529	4.525	4.538	PH	60	-257	-0.01%	-0.003%
28	4.539	4.538	4.547	PH	85	-107	-0.01%	-0.001%
29	4.550	4.547	4.553	PH	19	-205	-0.01%	-0.003%
30	4.567	4.553	4.575	PH	4	-788	-0.04%	-0.010%
31	4.578	4.575	4.589	PH	-20	-638	-0.03%	-0.008%
32	4.596	4.589	4.598	PH	-36	-468	-0.02%	-0.006%
33	4.600	4.598	4.605	PH	-44	-299	-0.02%	-0.004%
34	4.608	4.605	4.627	PH	-5	-1241	-0.07%	-0.016%
35	4.635	4.627	4.638	PH	-5	-341	-0.02%	-0.004%
36	4.642	4.638	4.651	PH	54	-410	-0.02%	-0.005%

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37	4.653	4.651	4.658	PH	-13	-257	-0.01%	-0.003%
38	4.659	4.658	4.668	PH	2	-269	-0.01%	-0.004%
39	4.670	4.668	4.674	PH	-42	-263	-0.01%	-0.003%
40	4.689	4.674	4.696	PH	2	-1161	-0.06%	-0.015%
41	4.700	4.696	4.705	PH	-66	-554	-0.03%	-0.007%
42	4.707	4.705	4.709	PH	-14	-137	-0.01%	-0.002%
43	4.711	4.709	4.713	PH	10	-146	-0.01%	-0.002%
44	4.724	4.713	4.732	PH	95	-122	-0.01%	-0.002%
45	4.737	4.732	4.745	PH	138	257	0.01%	0.003%
46	4.747	4.745	4.754	PH	185	161	0.01%	0.002%
47	4.762	4.754	4.778	PH	339	2684	0.14%	0.035%
48	4.780	4.778	4.782	HH	136	191	0.01%	0.003%
49	4.785	4.782	4.801	HH	164	632	0.03%	0.008%
50	4.803	4.801	4.815	PH	87	-93	-0.00%	-0.001%
51	4.821	4.815	4.822	PH	17	-149	-0.01%	-0.002%
52	4.826	4.822	4.830	PH	60	-28	-0.00%	-0.000%
53	4.833	4.830	4.839	PH	120	-29	-0.00%	-0.000%
54	4.841	4.839	4.849	PH	-9	-197	-0.01%	-0.003%
55	4.852	4.849	4.864	PH	36	-518	-0.03%	-0.007%
56	4.868	4.864	4.875	PH	-22	-522	-0.03%	-0.007%
57	4.878	4.875	4.889	PH	46	-183	-0.01%	-0.002%
58	4.898	4.889	4.902	PH	65	-191	-0.01%	-0.003%
59	4.904	4.902	4.908	PH	15	-145	-0.01%	-0.002%
60	4.920	4.908	4.928	PH	75	-471	-0.02%	-0.006%
61	4.936	4.928	4.943	PH	84	-79	-0.00%	-0.001%
62	4.945	4.943	4.952	PH	44	-139	-0.01%	-0.002%
63	4.955	4.952	4.964	PH	91	-132	-0.01%	-0.002%
64	4.967	4.964	4.992	PH	20	-660	-0.03%	-0.009%
65	4.995	4.992	4.999	PH	50	-79	-0.00%	-0.001%
66	5.002	4.999	5.006	PH	-20	-280	-0.01%	-0.004%
67	5.008	5.006	5.012	PH	9	-106	-0.01%	-0.001%
68	5.015	5.012	5.020	PH	44	-148	-0.01%	-0.002%
69	5.037	5.020	5.052	PH	367	3711	0.20%	0.049%
70	5.055	5.052	5.069	HH	153	998	0.05%	0.013%
71	5.072	5.069	5.077	HH	105	190	0.01%	0.003%
72	5.079	5.077	5.083	PH	14	-71	-0.00%	-0.001%
73	5.084	5.083	5.091	PH	22	-211	-0.01%	-0.003%
74	5.098	5.091	5.102	PH	-54	-635	-0.03%	-0.008%
75	5.104	5.102	5.106	PH	45	-93	-0.00%	-0.001%
76	5.119	5.106	5.125	PH	16	-557	-0.03%	-0.007%
77	5.127	5.125	5.130	PH	-3	-254	-0.01%	-0.003%
78	5.135	5.130	5.141	PH	3	-371	-0.02%	-0.005%
79	5.147	5.141	5.164	PH	99	-644	-0.03%	-0.008%
80	5.166	5.164	5.169	PH	-4	-175	-0.01%	-0.002%
81	5.189	5.169	5.202	PH	143	267	0.01%	0.004%
82	5.205	5.202	5.208	PH	49	53	0.00%	0.001%
83	5.210	5.208	5.221	PH	24	-83	-0.00%	-0.001%
84	5.224	5.221	5.228	PH	56	-136	-0.01%	-0.002%
85	5.237	5.228	5.248	PH	58	-417	-0.02%	-0.005%
86	5.253	5.248	5.257	PH	34	-273	-0.01%	-0.004%
87	5.260	5.257	5.288	PH	-3	-1357	-0.07%	-0.018%
88	5.292	5.288	5.295	PH	33	-268	-0.01%	-0.004%
89	5.303	5.295	5.307	PH	-22	-607	-0.03%	-0.008%

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90	5.309	5.307	5.320	PH	-49	-663	-0.04%	-0.009%
91	5.322	5.320	5.329	PH	-25	-373	-0.02%	-0.005%
92	5.332	5.329	5.335	PH	13	-430	-0.02%	-0.006%
93	5.346	5.335	5.359	PH	41	-613	-0.03%	-0.008%
94	5.361	5.359	5.371	PH	94	-225	-0.01%	-0.003%
95	5.374	5.371	5.382	PH	77	-195	-0.01%	-0.003%
96	5.384	5.382	5.387	PH	14	-186	-0.01%	-0.002%
97	5.390	5.387	5.396	PH	-47	-624	-0.03%	-0.008%
98	5.399	5.396	5.414	PH	-17	-1004	-0.05%	-0.013%
99	5.421	5.414	5.432	PH	-20	-752	-0.04%	-0.010%
100	5.434	5.432	5.437	PH	-35	-184	-0.01%	-0.002%
101	5.445	5.437	5.456	PH	18	-565	-0.03%	-0.007%
102	5.460	5.456	5.463	PH	8	-290	-0.02%	-0.004%
103	5.472	5.463	5.491	PH	36	-973	-0.05%	-0.013%
104	5.495	5.491	5.497	PH	5	-135	-0.01%	-0.002%
105	5.499	5.497	5.509	PH	94	-264	-0.01%	-0.003%
106	5.511	5.509	5.514	PH	-27	-189	-0.01%	-0.002%
107	5.517	5.514	5.528	PH	-62	-681	-0.04%	-0.009%
108	5.544	5.528	5.573	PH	294	842	0.04%	0.011%
109	5.575	5.573	5.578	PH	-51	-209	-0.01%	-0.003%
110	5.580	5.578	5.585	PH	-58	-356	-0.02%	-0.005%
111	5.596	5.585	5.604	PH	-34	-1294	-0.07%	-0.017%
112	5.607	5.604	5.609	PH	-93	-308	-0.02%	-0.004%
113	5.613	5.609	5.617	PH	18	-309	-0.02%	-0.004%
114	5.620	5.617	5.623	PH	33	-156	-0.01%	-0.002%
115	5.624	5.623	5.628	PH	-26	-170	-0.01%	-0.002%
116	5.630	5.628	5.640	PH	-0	-453	-0.02%	-0.006%
117	5.645	5.640	5.649	PH	0	-285	-0.02%	-0.004%
118	5.651	5.649	5.654	PH	-25	-220	-0.01%	-0.003%
119	5.656	5.654	5.664	PH	5	-316	-0.02%	-0.004%
120	5.668	5.664	5.678	PH	22	-551	-0.03%	-0.007%
121	5.680	5.678	5.687	PH	42	-399	-0.02%	-0.005%
122	5.690	5.687	5.693	PH	-42	-283	-0.02%	-0.004%
123	5.695	5.693	5.706	PH	-33	-561	-0.03%	-0.007%
124	5.707	5.706	5.714	PH	52	-152	-0.01%	-0.002%
125	5.736	5.714	5.747	PH	186	257	0.01%	0.003%
126	5.756	5.747	5.760	PH	100	115	0.01%	0.002%
127	5.763	5.760	5.766	PH	131	190	0.01%	0.002%
128	5.770	5.766	5.780	PH	166	545	0.03%	0.007%
129	5.784	5.780	5.786	HH	114	308	0.02%	0.004%
130	5.788	5.786	5.800	HH	112	367	0.02%	0.005%
131	5.807	5.800	5.818	PH	108	48	0.00%	0.001%
132	5.822	5.818	5.826	PH	46	-119	-0.01%	-0.002%
133	5.829	5.826	5.836	PH	108	6	0.00%	0.000%
134	5.844	5.836	5.855	PH	63	-85	-0.00%	-0.001%
135	5.858	5.855	5.865	PH	53	-113	-0.01%	-0.001%
136	5.891	5.865	5.915	PH	1597	16180	0.86%	0.213%
137	5.919	5.915	5.930	PH	96	25	0.00%	0.000%
138	5.936	5.930	5.941	PH	80	-188	-0.01%	-0.002%
139	5.955	5.941	5.962	PH	3	-1033	-0.05%	-0.014%
140	5.965	5.962	5.976	PH	7	-224	-0.01%	-0.003%
141	5.979	5.976	5.984	PH	-28	-230	-0.01%	-0.003%

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142	5.986	5.984	5.992	PH	16	-186	-0.01%	-0.002%
143	5.994	5.992	6.004	PH	24	-282	-0.01%	-0.004%
144	6.017	6.004	6.026	PH	31	-547	-0.03%	-0.007%
145	6.035	6.026	6.039	PH	26	-78	-0.00%	-0.001%
146	6.044	6.039	6.058	PH	120	-67	-0.00%	-0.001%
147	6.062	6.058	6.068	PH	20	-256	-0.01%	-0.003%
148	6.078	6.068	6.091	PH	-27	-1213	-0.06%	-0.016%
149	6.095	6.091	6.099	PH	-63	-605	-0.03%	-0.008%
150	6.108	6.099	6.115	PH	-57	-1268	-0.07%	-0.017%
151	6.117	6.115	6.128	PH	-106	-885	-0.05%	-0.012%
152	6.129	6.128	6.132	PH	-64	-315	-0.02%	-0.004%
153	6.136	6.132	6.143	PH	-97	-907	-0.05%	-0.012%
154	6.145	6.143	6.160	PH	-47	-1158	-0.06%	-0.015%
155	6.166	6.160	6.196	PH	64	-2440	-0.13%	-0.032%
156	6.202	6.196	6.214	PH	-67	-1447	-0.08%	-0.019%
157	6.217	6.214	6.228	PH	-27	-1178	-0.06%	-0.016%
158	6.246	6.228	6.258	PH	-97	-2879	-0.15%	-0.038%
159	6.262	6.258	6.268	PH	-168	-1144	-0.06%	-0.015%
160	6.275	6.268	6.284	PH	-54	-1633	-0.09%	-0.022%
161	6.291	6.284	6.303	PH	-93	-1975	-0.10%	-0.026%
162	6.310	6.303	6.316	PH	-111	-1397	-0.07%	-0.018%
163	6.322	6.316	6.340	PH	-131	-3087	-0.16%	-0.041%
164	6.345	6.340	6.358	PH	-186	-2320	-0.12%	-0.031%
165	6.362	6.358	6.367	PH	-79	-1188	-0.06%	-0.016%
166	6.392	6.367	6.416	PH	-12	-4998	-0.26%	-0.066%
167	6.442	6.416	6.510	PH	11188	132525	7.03%	1.746%
168	6.519	6.510	6.523	PH	-26	-407	-0.02%	-0.005%
169	6.529	6.523	6.551	PH	40	-1605	-0.09%	-0.021%
170	6.554	6.551	6.560	PH	-129	-879	-0.05%	-0.012%
171	6.572	6.560	6.586	PH	-131	-3394	-0.18%	-0.045%
172	6.615	6.586	6.669	PH	6395	82082	4.35%	1.081%
173	6.673	6.669	6.696	PH	161	79	0.00%	0.001%
174	6.707	6.696	6.758	PH	-20	-4754	-0.25%	-0.063%
175	6.764	6.758	6.770	PH	428	-591	-0.03%	-0.008%
176	6.781	6.770	6.802	PH	-12	-2371	-0.13%	-0.031%
177	6.811	6.802	6.827	PH	-99	-2724	-0.14%	-0.036%
178	6.829	6.827	6.844	PH	-154	-2096	-0.11%	-0.028%
179	6.863	6.844	6.878	PH	123	-1076	-0.06%	-0.014%
180	6.896	6.878	6.907	PH	-74	-2708	-0.14%	-0.036%
181	6.921	6.907	6.933	PH	-80	-2328	-0.12%	-0.031%
182	6.944	6.933	6.962	PH	-68	-2949	-0.16%	-0.039%
183	6.987	6.962	6.993	PH	-70	-2621	-0.14%	-0.035%
184	7.004	6.993	7.011	PH	-94	-1858	-0.10%	-0.024%
185	7.022	7.011	7.026	PH	-88	-1281	-0.07%	-0.017%
186	7.033	7.026	7.042	PH	-50	-1334	-0.07%	-0.018%
187	7.048	7.042	7.057	PH	-122	-1588	-0.08%	-0.021%
188	7.061	7.057	7.070	PH	-77	-1477	-0.08%	-0.019%
189	7.084	7.070	7.099	PH	30	-1755	-0.09%	-0.023%
190	7.103	7.099	7.114	PH	-150	-1690	-0.09%	-0.022%
191	7.133	7.114	7.144	PH	-130	-4308	-0.23%	-0.057%
192	7.156	7.144	7.162	PH	-120	-2103	-0.11%	-0.028%
193	7.167	7.162	7.180	PH	-161	-2365	-0.13%	-0.031%
194	7.187	7.180	7.191	PH	-130	-1485	-0.08%	-0.020%

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195	7.209	7.191	7.225	PH	47	-3897	-0.21%	-0.051%
196	7.243	7.225	7.248	PH	-174	-3249	-0.17%	-0.043%
197	7.252	7.248	7.264	PH	-129	-2099	-0.11%	-0.028%
198	7.271	7.264	7.282	PH	-184	-2445	-0.13%	-0.032%
199	7.293	7.282	7.298	PH	-118	-1878	-0.10%	-0.025%
200	7.313	7.298	7.336	PH	-28	-4089	-0.22%	-0.054%
201	7.357	7.336	7.379	PH	-11	-3031	-0.16%	-0.040%
202	7.394	7.379	7.408	PH	-60	-2252	-0.12%	-0.030%
203	7.413	7.408	7.419	PH	-36	-634	-0.03%	-0.008%
204	7.424	7.419	7.431	PH	-61	-666	-0.04%	-0.009%
205	7.441	7.431	7.452	PH	19	-532	-0.03%	-0.007%
206	7.484	7.452	7.488	PH	324	3057	0.16%	0.040%
207	7.495	7.488	7.520	HH	402	4812	0.26%	0.063%
208	7.525	7.520	7.573	HH	59	-3252	-0.17%	-0.043%
209	7.584	7.573	7.591	PH	-188	-2413	-0.13%	-0.032%
210	7.595	7.591	7.626	PH	-51	-4668	-0.25%	-0.061%
211	7.650	7.626	7.669	PH	-158	-5741	-0.30%	-0.076%
212	7.673	7.669	7.679	PH	-186	-1533	-0.08%	-0.020%
213	7.701	7.679	7.726	PH	-123	-5902	-0.31%	-0.078%
214	7.729	7.726	7.739	PH	-191	-1792	-0.10%	-0.024%
215	7.748	7.739	7.759	PH	-156	-2521	-0.13%	-0.033%
216	7.773	7.759	7.791	PH	-21	-2993	-0.16%	-0.039%
217	7.795	7.791	7.801	PH	-157	-1453	-0.08%	-0.019%
218	7.805	7.801	7.818	PH	-152	-2081	-0.11%	-0.027%
219	7.857	7.818	7.870	PH	88	-2556	-0.14%	-0.034%
220	7.874	7.870	7.899	PH	-131	-3436	-0.18%	-0.045%
221	7.921	7.899	7.927	PH	13	-1910	-0.10%	-0.025%
222	7.948	7.927	7.969	PH	1053	8629	0.46%	0.114%
223	7.989	7.969	7.994	PH	1683	11069	0.59%	0.146%
224	8.013	7.994	8.116	HH	33153	401299	21.27%	5.287%
225	8.121	8.116	8.161	PH	68	-2010	-0.11%	-0.026%
226	8.167	8.161	8.176	PH	-116	-1700	-0.09%	-0.022%
227	8.188	8.176	8.204	PH	-41	-2159	-0.11%	-0.028%
228	8.207	8.204	8.222	PH	-55	-1858	-0.10%	-0.024%
229	8.256	8.222	8.278	PH	110	-3974	-0.21%	-0.052%
230	8.297	8.278	8.317	PH	391	1407	0.07%	0.019%
231	8.320	8.317	8.331	PH	-150	-1557	-0.08%	-0.021%
232	8.347	8.331	8.354	PH	107	-575	-0.03%	-0.008%
233	8.368	8.354	8.372	PH	157	902	0.05%	0.012%
234	8.376	8.372	8.385	HH	241	656	0.03%	0.009%
235	8.389	8.385	8.394	PH	26	48	0.00%	0.001%
236	8.407	8.394	8.423	PH	195	1560	0.08%	0.021%
237	8.440	8.423	8.460	PH	243	2732	0.14%	0.036%
238	8.480	8.460	8.520	HH	461	2421	0.13%	0.032%
239	8.529	8.520	8.561	PH	11	-3025	-0.16%	-0.040%
240	8.565	8.561	8.570	PH	-149	-1187	-0.06%	-0.016%
241	8.589	8.570	8.595	PH	-31	-1687	-0.09%	-0.022%
242	8.598	8.595	8.619	PH	-61	-1761	-0.09%	-0.023%
243	8.630	8.619	8.654	PH	58	-760	-0.04%	-0.010%
244	8.681	8.654	8.725	PH	436	4780	0.25%	0.063%
245	8.730	8.725	8.738	PH	-8	-461	-0.02%	-0.006%
246	8.763	8.738	8.802	PH	2261	24208	1.28%	0.319%

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247	8.804	8.802	8.834	PH	64	-2526	-0.13%	-0.033%
248	8.846	8.834	8.863	PH	1	-1543	-0.08%	-0.020%
249	8.868	8.863	8.876	PH	-109	-1209	-0.06%	-0.016%
250	8.902	8.876	8.918	PH	50	-1368	-0.07%	-0.018%
251	8.950	8.918	8.989	PH	1087	15135	0.80%	0.199%
252	9.017	8.989	9.030	PH	349	4543	0.24%	0.060%
253	9.047	9.030	9.099	HH	466	6236	0.33%	0.082%
254	9.103	9.099	9.110	PH	100	-242	-0.01%	-0.003%
255	9.155	9.110	9.174	PH	915	13939	0.74%	0.184%
256	9.184	9.174	9.218	HH	411	6653	0.35%	0.088%
257	9.223	9.218	9.248	HH	192	1048	0.06%	0.014%
258	9.268	9.248	9.308	PH	395	6087	0.32%	0.080%
259	9.327	9.308	9.357	HH	516	7488	0.40%	0.099%
260	9.371	9.357	9.382	PH	305	2654	0.14%	0.035%
261	9.403	9.382	9.471	HH	67187	820415	43.49%	10.809%
262	9.477	9.471	9.519	HH	1820	33269	1.76%	0.438%
263	9.540	9.519	9.563	HH	1876	28414	1.51%	0.374%
264	9.569	9.563	9.599	HH	662	10140	0.54%	0.134%
265	9.603	9.599	9.620	HH	399	3559	0.19%	0.047%
266	9.643	9.620	9.658	HH	406	6081	0.32%	0.080%
267	9.667	9.658	9.695	HH	267	5147	0.27%	0.068%
268	9.706	9.695	9.720	HH	312	3006	0.16%	0.040%
269	9.725	9.720	9.745	HH	197	1809	0.10%	0.024%
270	9.757	9.745	9.771	HH	345	3536	0.19%	0.047%
271	9.776	9.771	9.792	HH	201	2517	0.13%	0.033%
272	9.820	9.792	9.827	HH	375	6138	0.33%	0.081%
273	9.843	9.827	9.866	HH	556	9878	0.52%	0.130%
274	9.881	9.866	9.894	HH	455	5963	0.32%	0.079%
275	9.928	9.894	9.948	HH	631	13203	0.70%	0.174%
276	9.953	9.948	9.964	HH	301	2544	0.13%	0.034%
277	9.971	9.964	9.986	HH	394	3433	0.18%	0.045%
278	9.990	9.986	9.995	HH	288	1365	0.07%	0.018%
279	10.001	9.995	10.034	HH	436	7448	0.39%	0.098%
280	10.041	10.034	10.045	HH	421	2393	0.13%	0.032%
281	10.077	10.045	10.081	HH	679	11458	0.61%	0.151%
282	10.103	10.081	10.137	HH	972	21805	1.16%	0.287%
283	10.142	10.137	10.149	HH	470	3017	0.16%	0.040%
284	10.152	10.149	10.169	HH	567	6051	0.32%	0.080%
285	10.197	10.169	10.221	HH	1044	22018	1.17%	0.290%
286	10.239	10.221	10.249	HH	1268	17637	0.94%	0.232%
287	10.253	10.249	10.262	HH	1192	8437	0.45%	0.111%
288	10.268	10.262	10.309	HH	1253	22225	1.18%	0.293%
289	10.333	10.309	10.361	HH	658	14705	0.78%	0.194%
290	10.395	10.361	10.407	HH	632	12371	0.66%	0.163%
291	10.411	10.407	10.430	HH	438	4971	0.26%	0.065%
292	10.443	10.430	10.465	HH	469	7114	0.38%	0.094%
293	10.467	10.465	10.476	HH	381	2044	0.11%	0.027%
294	10.490	10.476	10.500	HH	490	5692	0.30%	0.075%
295	10.503	10.500	10.509	HH	436	1984	0.11%	0.026%
296	10.530	10.509	10.554	HH	653	11470	0.61%	0.151%
297	10.570	10.554	10.608	HH	667	15350	0.81%	0.202%
298	10.617	10.608	10.630	HH	524	5674	0.30%	0.075%
299	10.647	10.630	10.693	HH	622	16764	0.89%	0.221%

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300	10.696	10.693	10.703	HH	384	1970	0.10%	0.026%
301	10.727	10.703	10.745	HH	594	10415	0.55%	0.137%
302	10.746	10.745	10.760	HH	514	3312	0.18%	0.044%
303	10.780	10.760	10.827	HH	647	19640	1.04%	0.259%
304	10.833	10.827	10.839	HH	435	2871	0.15%	0.038%
305	10.844	10.839	10.889	HH	448	11938	0.63%	0.157%
306	10.905	10.889	10.922	HH	587	9514	0.50%	0.125%
307	10.952	10.922	11.024	HH	1943	55451	2.94%	0.731%
308	11.058	11.024	11.124	HH	695	28418	1.51%	0.374%
309	11.132	11.124	11.140	HH	389	3636	0.19%	0.048%
310	11.149	11.140	11.154	HH	542	3807	0.20%	0.050%
311	11.164	11.154	11.183	HH	588	8909	0.47%	0.117%
312	11.187	11.183	11.229	HH	449	9995	0.53%	0.132%
313	11.246	11.229	11.267	HH	530	9291	0.49%	0.122%
314	11.272	11.267	11.291	HH	431	5257	0.28%	0.069%
315	11.308	11.291	11.329	HH	561	9869	0.52%	0.130%
316	11.358	11.329	11.364	HH	656	10419	0.55%	0.137%
317	11.385	11.364	11.419	HH	852	21039	1.12%	0.277%
318	11.431	11.419	11.487	HH	664	20021	1.06%	0.264%
319	11.492	11.487	11.507	HH	356	4020	0.21%	0.053%
320	11.524	11.507	11.552	HH	636	12563	0.67%	0.166%
321	11.566	11.552	11.611	HH	455	13591	0.72%	0.179%
322	11.630	11.611	11.659	HH	1261	22690	1.20%	0.299%
323	11.698	11.659	11.719	HH	907	20752	1.10%	0.273%
324	11.733	11.719	11.746	HH	555	7882	0.42%	0.104%
325	11.748	11.746	11.757	HH	539	3345	0.18%	0.044%
326	11.765	11.757	11.799	HH	529	10426	0.55%	0.137%
327	11.829	11.799	11.856	HH	458	13024	0.69%	0.172%
328	11.896	11.856	11.901	HH	581	11098	0.59%	0.146%
329	11.926	11.901	11.935	HH	997	16375	0.87%	0.216%
330	11.944	11.935	11.990	HH	1087	24217	1.28%	0.319%
331	12.013	11.990	12.040	HH	684	17256	0.91%	0.227%
332	12.048	12.040	12.074	HH	572	10800	0.57%	0.142%
333	12.079	12.074	12.092	HH	600	5775	0.31%	0.076%
334	12.096	12.092	12.117	HH	625	8527	0.45%	0.112%
335	12.137	12.117	12.161	HH	631	12399	0.66%	0.163%
336	12.192	12.161	12.208	HH	510	12502	0.66%	0.165%
337	12.213	12.208	12.237	HH	444	6820	0.36%	0.090%
338	12.240	12.237	12.253	HH	456	3375	0.18%	0.044%
339	12.279	12.253	12.311	HH	1071	21241	1.13%	0.280%
340	12.314	12.311	12.327	HH	409	3814	0.20%	0.050%
341	12.344	12.327	12.384	HH	540	14390	0.76%	0.190%
342	12.403	12.384	12.431	HH	644	13254	0.70%	0.175%
343	12.436	12.431	12.441	HH	389	1953	0.10%	0.026%
344	12.469	12.441	12.477	HH	476	8756	0.46%	0.115%
345	12.481	12.477	12.490	HH	443	3111	0.16%	0.041%
346	12.497	12.490	12.522	HH	526	8313	0.44%	0.110%
347	12.527	12.522	12.532	HH	439	2503	0.13%	0.033%
348	12.544	12.532	12.566	HH	558	9943	0.53%	0.131%
349	12.569	12.566	12.574	HH	547	2540	0.13%	0.033%
350	12.583	12.574	12.606	HH	597	9234	0.49%	0.122%
351	12.613	12.606	12.616	HH	393	2407	0.13%	0.032%

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352	12.643	12.616	12.669	HH	811	18565	0.98%	0.245%
353	12.705	12.669	12.717	HH	894	21515	1.14%	0.283%
354	12.730	12.717	12.755	HH	878	16754	0.89%	0.221%
355	12.765	12.755	12.779	HH	801	9798	0.52%	0.129%
356	12.798	12.779	12.841	HH	1152	29474	1.56%	0.388%
357	12.849	12.841	12.852	HH	699	4312	0.23%	0.057%
358	12.892	12.852	12.922	HH	784	28018	1.49%	0.369%
359	12.938	12.922	12.977	HH	1515	28283	1.50%	0.373%
360	12.987	12.977	13.001	HH	566	7119	0.38%	0.094%
361	13.003	13.001	13.044	HH	593	12857	0.68%	0.169%
362	13.054	13.044	13.066	HH	639	6714	0.36%	0.088%
363	13.106	13.066	13.124	HH	1271	27044	1.43%	0.356%
364	13.135	13.124	13.149	HH	1342	18136	0.96%	0.239%
365	13.152	13.149	13.181	HH	1198	18862	1.00%	0.249%
366	13.185	13.181	13.197	HH	862	7716	0.41%	0.102%
367	13.200	13.197	13.234	HH	744	14506	0.77%	0.191%
368	13.277	13.234	13.314	HH	1073	41689	2.21%	0.549%
369	13.332	13.314	13.370	HH	978	27288	1.45%	0.360%
370	13.388	13.370	13.401	HH	745	12469	0.66%	0.164%
371	13.424	13.401	13.450	HH	1672	31518	1.67%	0.415%
372	13.461	13.450	13.481	HH	840	13458	0.71%	0.177%
373	13.494	13.481	13.544	HH	840	27905	1.48%	0.368%
374	13.562	13.544	13.569	HH	777	10800	0.57%	0.142%
375	13.574	13.569	13.614	HH	836	18584	0.99%	0.245%
376	13.619	13.614	13.650	HH	720	14663	0.78%	0.193%
377	13.663	13.650	13.675	HH	779	10372	0.55%	0.137%
378	13.690	13.675	13.719	HH	751	17826	0.95%	0.235%
379	13.726	13.719	13.749	HH	753	12322	0.65%	0.162%
380	13.757	13.749	13.781	HH	724	12476	0.66%	0.164%
381	13.831	13.781	13.849	HH	1733	42315	2.24%	0.558%
382	13.868	13.849	13.918	HH	1999	57529	3.05%	0.758%
383	13.922	13.918	13.939	HH	956	11060	0.59%	0.146%
384	13.966	13.939	13.996	HH	1132	31003	1.64%	0.408%
385	14.003	13.996	14.008	HH	813	5502	0.29%	0.072%
386	14.054	14.008	14.077	HH	2129	54020	2.86%	0.712%
387	14.097	14.077	14.168	HH	3173	90403	4.79%	1.191%
388	14.190	14.168	14.220	HH	1157	30045	1.59%	0.396%
389	14.263	14.220	14.309	HH	2405	70557	3.74%	0.930%
390	14.316	14.309	14.326	HH	1023	9735	0.52%	0.128%
391	14.364	14.326	14.430	HH	135250	1886247	100.00%	24.852%
392	14.436	14.430	14.442	HH	1184	8629	0.46%	0.114%
393	14.445	14.442	14.474	HH	1239	19877	1.05%	0.262%
394	14.479	14.474	14.504	HH	927	15468	0.82%	0.204%
395	14.529	14.504	14.552	HH	1566	34965	1.85%	0.461%
396	14.562	14.552	14.586	HH	989	18589	0.99%	0.245%
397	14.612	14.586	14.646	HH	1706	41893	2.22%	0.552%
398	14.651	14.646	14.667	HH	999	11489	0.61%	0.151%
399	14.677	14.667	14.686	HH	979	10456	0.55%	0.138%
400	14.690	14.686	14.698	HH	921	6455	0.34%	0.085%
401	14.726	14.698	14.746	HH	2097	42148	2.23%	0.555%
402	14.765	14.746	14.838	HH	2506	86592	4.59%	1.141%
403	14.846	14.838	14.881	HH	1108	25497	1.35%	0.336%
404	14.898	14.881	14.905	HH	1222	16519	0.88%	0.218%

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405	14.945	14.905	15.068	HH	16837	477649	25.32%	6.293%
406	15.095	15.068	15.117	HH	2002	51813	2.75%	0.683%
407	15.133	15.117	15.196	HH	1806	63682	3.38%	0.839%
408	15.199	15.196	15.204	HH	1178	6004	0.32%	0.079%
409	15.208	15.204	15.215	HH	1190	7744	0.41%	0.102%
410	15.223	15.215	15.232	HH	1155	11272	0.60%	0.149%
411	15.239	15.232	15.245	HH	1153	8516	0.45%	0.112%
412	15.253	15.245	15.272	HH	1197	17765	0.94%	0.234%
413	15.313	15.272	15.321	HH	1178	31825	1.69%	0.419%
414	15.349	15.321	15.356	HH	1212	23396	1.24%	0.308%
415	15.367	15.356	15.400	HH	1242	31144	1.65%	0.410%
416	15.407	15.400	15.413	HH	1145	8525	0.45%	0.112%
417	15.420	15.413	15.431	HH	1175	11581	0.61%	0.153%
418	15.438	15.431	15.446	HH	1209	10139	0.54%	0.134%
419	15.451	15.446	15.455	HH	1207	6826	0.36%	0.090%
420	15.479	15.455	15.501	HH	1512	37224	1.97%	0.490%
421	15.505	15.501	15.531	HH	1457	24522	1.30%	0.323%
422	15.553	15.531	15.562	HH	1350	23853	1.26%	0.314%
423	15.582	15.562	15.620	HH	1565	48198	2.56%	0.635%
424	15.646	15.620	15.686	HH	1605	55901	2.96%	0.737%
425	15.724	15.686	15.771	HH	2046	79853	4.23%	1.052%
426	15.780	15.771	15.810	HH	1515	34321	1.82%	0.452%
427	15.814	15.810	15.819	HH	1419	7847	0.42%	0.103%
428	15.828	15.819	15.846	HH	1453	22604	1.20%	0.298%
429	15.852	15.846	15.875	HH	1478	24091	1.28%	0.317%
430	15.922	15.875	15.937	HH	1765	55705	2.95%	0.734%
431	15.969	15.937	16.001	HH	2289	74374	3.94%	0.980%
432	16.009	16.001	16.014	HH	1858	15229	0.81%	0.201%
433	16.019	16.014	16.027	HH	1920	14421	0.76%	0.190%
434	16.030	16.027	16.039	HH	1929	13301	0.71%	0.175%
435	16.063	16.039	16.093	HH	2184	59929	3.18%	0.790%
436	16.112	16.093	16.117	HH	1672	22643	1.20%	0.298%
437	16.135	16.117	16.177	HH	1895	63141	3.35%	0.832%
438	16.201	16.177	16.252	HH	2162	82357	4.37%	1.085%
439	16.266	16.252	16.282	HH	1777	31104	1.65%	0.410%
440	16.317	16.282	16.337	HH	2540	68138	3.61%	0.898%
441	16.340	16.337	16.383	HH	2024	47680	2.53%	0.628%
442	16.388	16.383	16.390	HH	1665	7503	0.40%	0.099%
443	16.421	16.390	16.446	HH	2512	68082	3.61%	0.897%
444	16.450	16.446	16.473	HH	1925	30447	1.61%	0.401%
445	16.505	16.473	16.546	HH	11186	211590	11.22%	2.788%
446	16.569	16.546	16.593	HH	2555	61825	3.28%	0.815%
			Sum of corrected areas:				7590001	

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