

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD011718\
Data File : FD019115.D
Signal(s) : FID2B.CH
Acq On : 17 Jan 2018 22:28
Sample : J1169-01
Misc :
ALS Vial : 64 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	4.125	4.111	4.127	BH	10	-448	-0.01%	-0.001%
2	4.147	4.127	4.168	PH	5666	51380	1.29%	0.156%
3	4.188	4.168	4.210	PH	1018	8427	0.21%	0.026%
4	4.217	4.210	4.235	PH	248	303	0.01%	0.001%
5	4.252	4.235	4.264	PH	-11	-3043	-0.08%	-0.009%
6	4.266	4.264	4.274	PH	-216	-1639	-0.04%	-0.005%
7	4.294	4.274	4.296	PH	-70	-2824	-0.07%	-0.009%
8	4.314	4.296	4.326	PH	921	8029	0.20%	0.024%
9	4.329	4.326	4.342	HH	328	1764	0.04%	0.005%
10	4.344	4.342	4.350	PH	21	-232	-0.01%	-0.001%
11	4.356	4.350	4.359	PH	111	35	0.00%	0.000%
12	4.368	4.359	4.383	HH	328	2582	0.06%	0.008%
13	4.396	4.383	4.410	PH	789	6243	0.16%	0.019%
14	4.420	4.410	4.434	PH	344	1307	0.03%	0.004%
15	4.448	4.434	4.456	PH	16	-1621	-0.04%	-0.005%
16	4.461	4.456	4.468	PH	-22	-792	-0.02%	-0.002%
17	4.470	4.468	4.482	PH	-60	-1833	-0.05%	-0.006%
18	4.500	4.482	4.508	PH	12	-2681	-0.07%	-0.008%
19	4.527	4.508	4.549	PH	822	7089	0.18%	0.021%
20	4.565	4.549	4.584	PH	521	4025	0.10%	0.012%
21	4.603	4.584	4.618	PH	967	7946	0.20%	0.024%
22	4.620	4.618	4.635	PH	-56	-2212	-0.06%	-0.007%
23	4.650	4.635	4.657	PH	-218	-3564	-0.09%	-0.011%
24	4.660	4.657	4.661	PH	-162	-619	-0.02%	-0.002%
25	4.670	4.661	4.687	PH	51	-1763	-0.04%	-0.005%
26	4.689	4.687	4.692	PH	-220	-765	-0.02%	-0.002%
27	4.694	4.692	4.698	PH	-270	-994	-0.02%	-0.003%
28	4.700	4.698	4.707	PH	-248	-1839	-0.05%	-0.006%
29	4.709	4.707	4.712	PH	-371	-1203	-0.03%	-0.004%
30	4.715	4.712	4.725	PH	-378	-3441	-0.09%	-0.010%
31	4.728	4.725	4.734	PH	-368	-2629	-0.07%	-0.008%
32	4.751	4.734	4.769	PH	406	653	0.02%	0.002%
33	4.781	4.769	4.798	PH	211	-191	-0.00%	-0.001%
34	4.801	4.798	4.805	PH	-118	-763	-0.02%	-0.002%
35	4.821	4.805	4.835	PH	237	-702	-0.02%	-0.002%
36	4.851	4.835	4.853	PH	32	-1259	-0.03%	-0.004%

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37	4.864	4.853	4.876	PH	74	-35	-0.00%	-0.000%
38	4.881	4.876	4.905	PH	140	-1960	-0.05%	-0.006%
39	4.909	4.905	4.919	PH	-307	-3155	-0.08%	-0.010%
40	4.923	4.919	4.929	PH	-373	-2521	-0.06%	-0.008%
41	4.934	4.929	4.937	PH	-335	-1959	-0.05%	-0.006%
42	4.946	4.937	4.953	PH	-306	-3501	-0.09%	-0.011%
43	4.968	4.953	4.984	PH	-181	-5838	-0.15%	-0.018%
44	4.993	4.984	5.003	PH	-313	-4313	-0.11%	-0.013%
45	5.024	5.003	5.035	PH	249	427	0.01%	0.001%
46	5.037	5.035	5.039	PH	39	2	0.00%	0.000%
47	5.048	5.039	5.059	PH	200	1160	0.03%	0.004%
48	5.062	5.059	5.080	PH	53	-1157	-0.03%	-0.004%
49	5.087	5.080	5.097	PH	-183	-2468	-0.06%	-0.007%
50	5.106	5.097	5.109	PH	-197	-1806	-0.05%	-0.005%
51	5.112	5.109	5.139	PH	-218	-6156	-0.15%	-0.019%
52	5.144	5.139	5.156	PH	-350	-4207	-0.11%	-0.013%
53	5.179	5.156	5.205	PH	5383	49109	1.23%	0.149%
54	5.210	5.205	5.212	PH	-8	-257	-0.01%	-0.001%
55	5.215	5.212	5.232	PH	-23	-2815	-0.07%	-0.009%
56	5.240	5.232	5.241	PH	-339	-2124	-0.05%	-0.006%
57	5.243	5.241	5.261	PH	-228	-4131	-0.10%	-0.013%
58	5.262	5.261	5.274	PH	-321	-3228	-0.08%	-0.010%
59	5.277	5.274	5.284	PH	-337	-2544	-0.06%	-0.008%
60	5.287	5.284	5.307	PH	-328	-5786	-0.15%	-0.018%
61	5.310	5.307	5.315	PH	-400	-2161	-0.05%	-0.007%
62	5.320	5.315	5.331	PH	-375	-4120	-0.10%	-0.012%
63	5.346	5.331	5.363	PH	319	380	0.01%	0.001%
64	5.366	5.363	5.371	PH	-103	-964	-0.02%	-0.003%
65	5.375	5.371	5.379	PH	-222	-1442	-0.04%	-0.004%
66	5.381	5.379	5.384	PH	-342	-975	-0.02%	-0.003%
67	5.388	5.384	5.391	PH	-277	-1522	-0.04%	-0.005%
68	5.393	5.391	5.396	PH	-237	-864	-0.02%	-0.003%
69	5.397	5.396	5.400	PH	-235	-858	-0.02%	-0.003%
70	5.404	5.400	5.411	PH	-294	-2334	-0.06%	-0.007%
71	5.413	5.411	5.419	PH	-328	-1898	-0.05%	-0.006%
72	5.422	5.419	5.437	PH	-288	-3955	-0.10%	-0.012%
73	5.468	5.437	5.494	PH	322	-3266	-0.08%	-0.010%
74	5.509	5.494	5.514	PH	-35	-2508	-0.06%	-0.008%
75	5.520	5.514	5.524	PH	-107	-930	-0.02%	-0.003%
76	5.525	5.524	5.536	PH	-112	-1650	-0.04%	-0.005%
77	5.551	5.536	5.556	PH	33	-1439	-0.04%	-0.004%
78	5.559	5.556	5.561	PH	-50	-308	-0.01%	-0.001%
79	5.562	5.561	5.576	PH	-73	-2359	-0.06%	-0.007%
80	5.579	5.576	5.606	PH	-211	-5915	-0.15%	-0.018%
81	5.626	5.606	5.642	PH	-9	-4718	-0.12%	-0.014%
82	5.645	5.642	5.648	PH	-146	-966	-0.02%	-0.003%
83	5.672	5.648	5.702	PH	268	-2721	-0.07%	-0.008%
84	5.727	5.702	5.752	PH	2520	29696	0.74%	0.090%
85	5.753	5.752	5.761	HH	653	3222	0.08%	0.010%
86	5.763	5.761	5.785	HH	550	4221	0.11%	0.013%
87	5.812	5.785	5.836	PH	424	2463	0.06%	0.007%
88	5.844	5.836	5.849	PH	-58	-943	-0.02%	-0.003%
89	5.881	5.849	5.909	PH	1887	19751	0.50%	0.060%

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90	5.911	5.909	5.915	PH	-81	-513	-0.01%	-0.002%
91	5.917	5.915	5.930	PH	-113	-1662	-0.04%	-0.005%
92	5.933	5.930	5.938	PH	-118	-831	-0.02%	-0.003%
93	5.945	5.938	5.963	PH	52	-1394	-0.03%	-0.004%
94	5.965	5.963	5.977	PH	-174	-1818	-0.05%	-0.006%
95	5.981	5.977	5.989	PH	-81	-1072	-0.03%	-0.003%
96	5.991	5.989	5.999	PH	-122	-1333	-0.03%	-0.004%
97	6.003	5.999	6.005	PH	-230	-974	-0.02%	-0.003%
98	6.006	6.005	6.008	PH	-308	-694	-0.02%	-0.002%
99	6.030	6.008	6.038	PH	10	-2522	-0.06%	-0.008%
100	6.045	6.038	6.054	PH	14	-813	-0.02%	-0.002%
101	6.056	6.054	6.080	PH	24	-1397	-0.04%	-0.004%
102	6.083	6.080	6.089	PH	-161	-975	-0.02%	-0.003%
103	6.098	6.089	6.118	PH	-120	-3526	-0.09%	-0.011%
104	6.120	6.118	6.122	PH	-223	-733	-0.02%	-0.002%
105	6.124	6.122	6.129	PH	-196	-1061	-0.03%	-0.003%
106	6.130	6.129	6.135	PH	-288	-1270	-0.03%	-0.004%
107	6.154	6.135	6.177	PH	4391	38808	0.97%	0.118%
108	6.180	6.177	6.201	PH	-99	-3987	-0.10%	-0.012%
109	6.203	6.201	6.215	PH	-429	-3684	-0.09%	-0.011%
110	6.226	6.215	6.228	PH	-237	-2824	-0.07%	-0.009%
111	6.232	6.228	6.235	PH	-157	-952	-0.02%	-0.003%
112	6.239	6.235	6.250	PH	-163	-2141	-0.05%	-0.006%
113	6.253	6.250	6.260	PH	-292	-1851	-0.05%	-0.006%
114	6.271	6.260	6.283	PH	-94	-3440	-0.09%	-0.010%
115	6.301	6.283	6.320	PH	717	3964	0.10%	0.012%
116	6.326	6.320	6.330	PH	-33	-716	-0.02%	-0.002%
117	6.332	6.330	6.346	PH	-99	-2045	-0.05%	-0.006%
118	6.349	6.346	6.360	PH	-158	-2284	-0.06%	-0.007%
119	6.376	6.360	6.383	PH	-96	-2866	-0.07%	-0.009%
120	6.389	6.383	6.397	PH	-143	-1664	-0.04%	-0.005%
121	6.400	6.397	6.403	PH	-76	-522	-0.01%	-0.002%
122	6.405	6.403	6.414	PH	-88	-1631	-0.04%	-0.005%
123	6.436	6.414	6.455	PH	639	4316	0.11%	0.013%
124	6.465	6.455	6.478	HH	212	996	0.02%	0.003%
125	6.485	6.478	6.498	PH	0	-1368	-0.03%	-0.004%
126	6.502	6.498	6.509	PH	0	-704	-0.02%	-0.002%
127	6.511	6.509	6.514	PH	-161	-670	-0.02%	-0.002%
128	6.525	6.514	6.528	PH	-25	-1389	-0.03%	-0.004%
129	6.530	6.528	6.533	PH	-44	-268	-0.01%	-0.001%
130	6.537	6.533	6.553	PH	75	-300	-0.01%	-0.001%
131	6.557	6.553	6.579	PH	18	-1708	-0.04%	-0.005%
132	6.604	6.579	6.644	PH	2991	39494	0.99%	0.120%
133	6.651	6.644	6.655	HH	333	1685	0.04%	0.005%
134	6.668	6.655	6.674	HH	414	3320	0.08%	0.010%
135	6.676	6.674	6.679	HH	136	404	0.01%	0.001%
136	6.682	6.679	6.684	HH	201	386	0.01%	0.001%
137	6.686	6.684	6.690	PH	137	151	0.00%	0.000%
138	6.706	6.690	6.734	PH	267	738	0.02%	0.002%
139	6.776	6.734	6.802	PH	1993	29559	0.74%	0.090%
140	6.809	6.802	6.825	HH	646	6120	0.15%	0.019%
141	6.849	6.825	6.882	HH	1530	20933	0.52%	0.063%

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142	6.885	6.882	6.889	PH	112	266	0.01%	0.001%
143	6.906	6.889	6.929	HH	1452	18040	0.45%	0.055%
144	6.932	6.929	6.936	HH	325	955	0.02%	0.003%
145	6.944	6.936	6.959	HH	332	2636	0.07%	0.008%
146	6.963	6.959	6.969	HH	210	723	0.02%	0.002%
147	6.972	6.969	6.974	HH	129	241	0.01%	0.001%
148	6.977	6.974	6.984	HH	123	377	0.01%	0.001%
149	6.986	6.984	6.989	PH	111	90	0.00%	0.000%
150	6.991	6.989	6.994	PH	59	30	0.00%	0.000%
151	6.998	6.994	7.001	PH	126	238	0.01%	0.001%
152	7.011	7.001	7.029	HH	233	1852	0.05%	0.006%
153	7.031	7.029	7.037	PH	112	259	0.01%	0.001%
154	7.046	7.037	7.054	PH	311	1815	0.05%	0.005%
155	7.072	7.054	7.095	HH	4057	42474	1.07%	0.129%
156	7.098	7.095	7.114	HH	94	512	0.01%	0.002%
157	7.123	7.114	7.127	HH	167	606	0.02%	0.002%
158	7.130	7.127	7.136	HH	114	253	0.01%	0.001%
159	7.141	7.136	7.144	HH	205	446	0.01%	0.001%
160	7.150	7.144	7.169	HH	102	595	0.01%	0.002%
161	7.189	7.169	7.191	PH	193	90	0.00%	0.000%
162	7.194	7.191	7.202	HH	261	853	0.02%	0.003%
163	7.204	7.202	7.213	HH	136	265	0.01%	0.001%
164	7.216	7.213	7.219	PH	89	55	0.00%	0.000%
165	7.244	7.219	7.265	PH	434	4106	0.10%	0.012%
166	7.268	7.265	7.271	PH	-18	-96	-0.00%	-0.000%
167	7.274	7.271	7.288	PH	79	409	0.01%	0.001%
168	7.291	7.288	7.294	HH	73	137	0.00%	0.000%
169	7.295	7.294	7.298	PH	50	-30	-0.00%	-0.000%
170	7.300	7.298	7.315	PH	20	-358	-0.01%	-0.001%
171	7.317	7.315	7.320	PH	12	-101	-0.00%	-0.000%
172	7.345	7.320	7.374	PH	485	5056	0.13%	0.015%
173	7.378	7.374	7.382	PH	101	116	0.00%	0.000%
174	7.387	7.382	7.390	PH	55	40	0.00%	0.000%
175	7.400	7.390	7.419	PH	336	1915	0.05%	0.006%
176	7.433	7.419	7.435	PH	141	500	0.01%	0.002%
177	7.441	7.435	7.456	HH	106	950	0.02%	0.003%
178	7.464	7.456	7.470	HH	293	1708	0.04%	0.005%
179	7.499	7.470	7.517	HH	1001	20489	0.51%	0.062%
180	7.520	7.517	7.524	HH	863	3318	0.08%	0.010%
181	7.526	7.524	7.566	HH	761	9985	0.25%	0.030%
182	7.569	7.566	7.576	HH	119	317	0.01%	0.001%
183	7.579	7.576	7.581	PH	105	255	0.01%	0.001%
184	7.589	7.581	7.596	HH	259	1669	0.04%	0.005%
185	7.599	7.596	7.611	HH	219	1396	0.04%	0.004%
186	7.636	7.611	7.647	HH	655	8561	0.21%	0.026%
187	7.658	7.647	7.661	HH	549	4151	0.10%	0.013%
188	7.664	7.661	7.681	HH	530	4682	0.12%	0.014%
189	7.688	7.681	7.711	HH	570	5809	0.15%	0.018%
190	7.716	7.711	7.718	HH	198	476	0.01%	0.001%
191	7.726	7.718	7.735	HH	302	2273	0.06%	0.007%
192	7.758	7.735	7.783	HH	1603	26800	0.67%	0.081%
193	7.785	7.783	7.791	HH	493	2202	0.06%	0.007%
194	7.793	7.791	7.795	HH	499	1196	0.03%	0.004%

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195	7.801	7.795	7.819	HH	517	5165	0.13%	0.016%
196	7.820	7.819	7.825	HH	296	1122	0.03%	0.003%
197	7.861	7.825	7.879	HH	1365	26280	0.66%	0.080%
198	7.891	7.879	7.898	HH	1137	10685	0.27%	0.032%
199	7.909	7.898	7.919	HH	1358	14067	0.35%	0.043%
200	7.936	7.919	7.962	HH	4703	54434	1.37%	0.165%
201	7.964	7.962	7.973	HH	494	2652	0.07%	0.008%
202	8.002	7.973	8.031	HH	33447	376016	9.43%	1.139%
203	8.042	8.031	8.070	HH	3915	63360	1.59%	0.192%
204	8.077	8.070	8.099	HH	1752	21753	0.55%	0.066%
205	8.100	8.099	8.121	HH	751	7925	0.20%	0.024%
206	8.127	8.121	8.130	HH	617	2866	0.07%	0.009%
207	8.133	8.130	8.140	HH	584	3075	0.08%	0.009%
208	8.144	8.140	8.157	HH	574	4705	0.12%	0.014%
209	8.175	8.157	8.205	HH	759	14288	0.36%	0.043%
210	8.207	8.205	8.214	HH	343	1734	0.04%	0.005%
211	8.219	8.214	8.226	HH	354	1975	0.05%	0.006%
212	8.240	8.226	8.255	HH	635	7767	0.19%	0.024%
213	8.258	8.255	8.264	HH	381	1664	0.04%	0.005%
214	8.283	8.264	8.308	HH	932	15519	0.39%	0.047%
215	8.311	8.308	8.316	HH	525	2214	0.06%	0.007%
216	8.334	8.316	8.343	HH	1993	15894	0.40%	0.048%
217	8.345	8.343	8.358	HH	1177	8973	0.23%	0.027%
218	8.361	8.358	8.365	HH	1032	4450	0.11%	0.013%
219	8.372	8.365	8.376	HH	1157	6854	0.17%	0.021%
220	8.388	8.376	8.406	HH	1497	22606	0.57%	0.068%
221	8.428	8.406	8.451	HH	1769	33836	0.85%	0.102%
222	8.468	8.451	8.492	HH	2336	36130	0.91%	0.109%
223	8.495	8.492	8.509	HH	958	8419	0.21%	0.025%
224	8.512	8.509	8.514	HH	887	2578	0.06%	0.008%
225	8.522	8.514	8.528	HH	992	7215	0.18%	0.022%
226	8.529	8.528	8.552	HH	935	10809	0.27%	0.033%
227	8.554	8.552	8.559	HH	563	2395	0.06%	0.007%
228	8.577	8.559	8.582	HH	1005	11249	0.28%	0.034%
229	8.587	8.582	8.593	HH	869	5131	0.13%	0.016%
230	8.616	8.593	8.650	HH	1881	42110	1.06%	0.128%
231	8.653	8.650	8.661	HH	1149	6747	0.17%	0.020%
232	8.666	8.661	8.679	HH	1123	11163	0.28%	0.034%
233	8.690	8.679	8.712	HH	1109	17924	0.45%	0.054%
234	8.719	8.712	8.726	HH	855	6403	0.16%	0.019%
235	8.754	8.726	8.780	HH	4701	69838	1.75%	0.212%
236	8.783	8.780	8.820	HH	1097	19075	0.48%	0.058%
237	8.827	8.820	8.860	HH	741	14451	0.36%	0.044%
238	8.897	8.860	8.915	HH	1081	24626	0.62%	0.075%
239	8.938	8.915	8.965	HH	1600	31396	0.79%	0.095%
240	8.988	8.965	8.997	HH	888	13778	0.35%	0.042%
241	9.009	8.997	9.020	HH	1047	13035	0.33%	0.039%
242	9.031	9.020	9.084	HH	1336	34569	0.87%	0.105%
243	9.141	9.084	9.159	HH	2007	55880	1.40%	0.169%
244	9.169	9.159	9.182	HH	1181	15150	0.38%	0.046%
245	9.192	9.182	9.209	HH	1272	18099	0.45%	0.055%
246	9.217	9.209	9.234	HH	1306	16926	0.42%	0.051%

					rteres			
247	9.252	9.234	9.256	HH	1242	15300	0.38%	0.046%
248	9.261	9.256	9.286	HH	1326	18444	0.46%	0.056%
249	9.310	9.286	9.343	HH	1457	37806	0.95%	0.114%
250	9.359	9.343	9.379	HH	1157	21621	0.54%	0.065%
251	9.399	9.379	9.430	HH	6850	107139	2.69%	0.324%
252	9.439	9.430	9.464	HH	2029	35189	0.88%	0.107%
253	9.467	9.464	9.501	HH	1529	26644	0.67%	0.081%
254	9.528	9.501	9.555	HH	4165	70183	1.76%	0.213%
255	9.557	9.555	9.581	HH	1621	18315	0.46%	0.055%
256	9.599	9.581	9.615	HH	1241	22722	0.57%	0.069%
257	9.625	9.615	9.649	HH	1215	20969	0.53%	0.064%
258	9.653	9.649	9.667	HH	901	8956	0.22%	0.027%
259	9.670	9.667	9.677	HH	832	4682	0.12%	0.014%
260	9.687	9.677	9.694	HH	878	8557	0.21%	0.026%
261	9.698	9.694	9.724	HH	987	13210	0.33%	0.040%
262	9.736	9.724	9.739	HH	763	6177	0.15%	0.019%
263	9.744	9.739	9.758	HH	759	7845	0.20%	0.024%
264	9.769	9.758	9.774	HH	818	7058	0.18%	0.021%
265	9.776	9.774	9.779	HH	752	1988	0.05%	0.006%
266	9.795	9.779	9.817	HH	850	16611	0.42%	0.050%
267	9.827	9.817	9.843	HH	847	12752	0.32%	0.039%
268	9.848	9.843	9.857	HH	861	6608	0.17%	0.020%
269	9.869	9.857	9.887	HH	919	15182	0.38%	0.046%
270	9.909	9.887	9.938	HH	1433	31856	0.80%	0.096%
271	9.981	9.938	9.989	HH	1371	32449	0.81%	0.098%
272	9.998	9.989	10.019	HH	1393	21648	0.54%	0.066%
273	10.048	10.019	10.077	HH	1534	42477	1.07%	0.129%
274	10.108	10.077	10.133	HH	1543	40480	1.02%	0.123%
275	10.139	10.133	10.155	HH	1232	15511	0.39%	0.047%
276	10.200	10.155	10.214	HH	2204	61292	1.54%	0.186%
277	10.222	10.214	10.232	HH	2045	21473	0.54%	0.065%
278	10.262	10.232	10.291	HH	3872	86650	2.17%	0.262%
279	10.329	10.291	10.353	HH	2535	66300	1.66%	0.201%
280	10.380	10.353	10.407	HH	1606	44130	1.11%	0.134%
281	10.432	10.407	10.469	HH	1433	48813	1.22%	0.148%
282	10.510	10.469	10.561	HH	7573	153434	3.85%	0.465%
283	10.588	10.561	10.644	HH	6367	151082	3.79%	0.458%
284	10.658	10.644	10.698	HH	2750	64245	1.61%	0.195%
285	10.714	10.698	10.757	HH	1594	47827	1.20%	0.145%
286	10.767	10.757	10.797	HH	1384	29340	0.74%	0.089%
287	10.833	10.797	10.876	HH	2468	87433	2.19%	0.265%
288	10.895	10.876	10.923	HH	2081	51035	1.28%	0.155%
289	10.961	10.923	10.988	HH	3662	80436	2.02%	0.244%
290	10.998	10.988	11.014	HH	1500	22489	0.56%	0.068%
291	11.043	11.014	11.084	HH	2493	74742	1.87%	0.226%
292	11.108	11.084	11.128	HH	1834	39473	0.99%	0.120%
293	11.146	11.128	11.188	HH	1800	58330	1.46%	0.177%
294	11.194	11.188	11.214	HH	1515	21875	0.55%	0.066%
295	11.235	11.214	11.243	HH	1583	25832	0.65%	0.078%
296	11.248	11.243	11.262	HH	1607	17026	0.43%	0.052%
297	11.264	11.262	11.278	HH	1559	14393	0.36%	0.044%
298	11.309	11.278	11.327	HH	2869	61870	1.55%	0.187%
299	11.343	11.327	11.379	HH	3997	86378	2.17%	0.262%

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300	11.417	11.379	11.442	HH	3581	100833	2.53%	0.305%
301	11.463	11.442	11.480	HH	4624	83816	2.10%	0.254%
302	11.486	11.480	11.542	HH	3665	92487	2.32%	0.280%
303	11.565	11.542	11.574	HH	1963	36241	0.91%	0.110%
304	11.626	11.574	11.672	HH	3812	146504	3.67%	0.444%
305	11.709	11.672	11.760	HH	4300	151661	3.80%	0.459%
306	11.782	11.760	11.839	HH	3276	126938	3.18%	0.384%
307	11.849	11.839	11.875	HH	2459	49419	1.24%	0.150%
308	11.900	11.875	11.904	HH	2832	43228	1.08%	0.131%
309	11.920	11.904	11.925	HH	2821	34400	0.86%	0.104%
310	11.932	11.925	11.946	HH	2911	34182	0.86%	0.104%
311	11.960	11.946	11.972	HH	2717	40907	1.03%	0.124%
312	11.992	11.972	12.018	HH	3406	80420	2.02%	0.244%
313	12.024	12.018	12.039	HH	2781	35324	0.89%	0.107%
314	12.043	12.039	12.070	HH	2691	47178	1.18%	0.143%
315	12.094	12.070	12.108	HH	3295	64832	1.63%	0.196%
316	12.117	12.108	12.145	HH	3098	63209	1.59%	0.191%
317	12.196	12.145	12.222	HH	5330	182067	4.57%	0.551%
318	12.237	12.222	12.245	HH	3537	48165	1.21%	0.146%
319	12.264	12.245	12.289	HH	5481	107162	2.69%	0.325%
320	12.313	12.289	12.382	HH	26515	473742	11.88%	1.435%
321	12.387	12.382	12.392	HH	2940	16904	0.42%	0.051%
322	12.414	12.392	12.441	HH	3322	90913	2.28%	0.275%
323	12.476	12.441	12.492	HH	3960	109599	2.75%	0.332%
324	12.507	12.492	12.525	HH	4018	76901	1.93%	0.233%
325	12.536	12.525	12.553	HH	3986	63221	1.59%	0.191%
326	12.575	12.553	12.584	HH	3960	70398	1.77%	0.213%
327	12.607	12.584	12.650	HH	24280	402569	10.10%	1.219%
328	12.672	12.650	12.687	HH	4646	92842	2.33%	0.281%
329	12.706	12.687	12.746	HH	6792	184386	4.62%	0.558%
330	12.750	12.746	12.767	HH	4292	51475	1.29%	0.156%
331	12.790	12.767	12.811	HH	4391	109466	2.75%	0.332%
332	12.821	12.811	12.829	HH	4098	42255	1.06%	0.128%
333	12.873	12.829	12.884	HH	5571	154632	3.88%	0.468%
334	12.894	12.884	12.926	HH	5453	121926	3.06%	0.369%
335	12.943	12.926	12.972	HH	4514	115178	2.89%	0.349%
336	13.050	12.972	13.055	HH	4909	219791	5.51%	0.666%
337	13.078	13.055	13.137	HH	6082	243847	6.12%	0.738%
338	13.141	13.137	13.149	HH	4340	31853	0.80%	0.096%
339	13.207	13.149	13.237	HH	7980	313307	7.86%	0.949%
340	13.242	13.237	13.260	HH	5142	70974	1.78%	0.215%
341	13.267	13.260	13.290	HH	5332	88449	2.22%	0.268%
342	13.313	13.290	13.333	HH	6355	141665	3.55%	0.429%
343	13.349	13.333	13.368	HH	6584	123736	3.10%	0.375%
344	13.383	13.368	13.395	HH	5722	90758	2.28%	0.275%
345	13.412	13.395	13.432	HH	6540	128751	3.23%	0.390%
346	13.455	13.432	13.462	HH	7243	113306	2.84%	0.343%
347	13.475	13.462	13.499	HH	7803	146520	3.67%	0.444%
348	13.515	13.499	13.536	HH	5789	120832	3.03%	0.366%
349	13.542	13.536	13.559	HH	5207	69920	1.75%	0.212%
350	13.581	13.559	13.630	HH	5595	216613	5.43%	0.656%
351	13.652	13.630	13.668	HH	5706	123614	3.10%	0.374%

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352	13.670	13.668	13.675	HH	5491	24327	0.61%	0.074%
353	13.684	13.675	13.705	HH	5582	96565	2.42%	0.292%
354	13.716	13.705	13.734	HH	5205	89754	2.25%	0.272%
355	13.742	13.734	13.747	HH	5259	38136	0.96%	0.115%
356	13.753	13.747	13.765	HH	5105	55179	1.38%	0.167%
357	13.819	13.765	13.854	HH	6151	302515	7.59%	0.916%
358	13.894	13.854	13.909	HH	7158	217992	5.47%	0.660%
359	13.913	13.909	13.921	HH	6889	47395	1.19%	0.144%
360	13.937	13.921	13.947	HH	7611	111813	2.80%	0.339%
361	13.962	13.947	13.991	HH	9028	202973	5.09%	0.615%
362	14.030	13.991	14.062	HH	8521	320958	8.05%	0.972%
363	14.078	14.062	14.094	HH	7897	140685	3.53%	0.426%
364	14.117	14.094	14.150	HH	9522	272373	6.83%	0.825%
365	14.175	14.150	14.222	HH	10758	346966	8.70%	1.051%
366	14.241	14.222	14.264	HH	9057	197720	4.96%	0.599%
367	14.279	14.264	14.311	HH	8595	219867	5.51%	0.666%
368	14.353	14.311	14.403	HH	137600	2107947	52.86%	6.384%
369	14.408	14.403	14.421	HH	6868	72616	1.82%	0.220%
370	14.457	14.421	14.465	HH	8679	203474	5.10%	0.616%
371	14.487	14.465	14.505	HH	22718	384834	9.65%	1.165%
372	14.523	14.505	14.589	HH	27832	706986	17.73%	2.141%
373	14.604	14.589	14.616	HH	8413	130055	3.26%	0.394%
374	14.642	14.616	14.668	HH	9318	264784	6.64%	0.802%
375	14.686	14.668	14.729	HH	9415	304616	7.64%	0.923%
376	14.739	14.729	14.762	HH	7838	150724	3.78%	0.456%
377	14.793	14.762	14.812	HH	8331	238389	5.98%	0.722%
378	14.844	14.812	14.866	HH	11530	308224	7.73%	0.933%
379	14.871	14.866	14.898	HH	8520	154970	3.89%	0.469%
380	14.906	14.898	14.912	HH	7706	65134	1.63%	0.197%
381	14.946	14.912	15.045	HH	18804	1088550	27.30%	3.297%
382	15.049	15.045	15.060	HH	10484	88828	2.23%	0.269%
383	15.072	15.060	15.104	HH	10678	266088	6.67%	0.806%
384	15.125	15.104	15.143	HH	14316	279556	7.01%	0.847%
385	15.165	15.143	15.188	HH	19213	395839	9.93%	1.199%
386	15.198	15.188	15.240	HH	12832	328763	8.24%	0.996%
387	15.262	15.240	15.272	HH	9016	170195	4.27%	0.515%
388	15.320	15.272	15.351	HH	10900	470569	11.80%	1.425%
389	15.378	15.351	15.421	HH	13532	441729	11.08%	1.338%
390	15.431	15.421	15.449	HH	9195	153042	3.84%	0.463%
391	15.490	15.449	15.517	HH	9873	378406	9.49%	1.146%
392	15.541	15.517	15.552	HH	9180	186789	4.68%	0.566%
393	15.571	15.552	15.576	HH	10385	141474	3.55%	0.428%
394	15.579	15.576	15.614	HH	10343	219122	5.50%	0.664%
395	15.632	15.614	15.651	HH	9774	212354	5.33%	0.643%
396	15.657	15.651	15.680	HH	9593	164805	4.13%	0.499%
397	15.690	15.680	15.709	HH	9350	156916	3.94%	0.475%
398	15.757	15.709	15.783	HH	11341	444392	11.14%	1.346%
399	15.847	15.783	15.886	HH	12284	660926	16.58%	2.002%
400	15.928	15.886	15.954	HH	12030	458202	11.49%	1.388%
401	15.964	15.954	15.989	HH	12162	241349	6.05%	0.731%
402	16.009	15.989	16.014	HH	13056	190313	4.77%	0.576%
403	16.040	16.014	16.062	HH	42446	733561	18.40%	2.222%
404	16.071	16.062	16.106	HH	19148	409714	10.28%	1.241%

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405	16.182	16.106	16.266	HH	223317	3987439	100.00%	12.076%
406	16.319	16.266	16.339	HH	20108	636984	15.97%	1.929%
407	16.359	16.339	16.403	HH	29805	692533	17.37%	2.097%
408	16.428	16.403	16.456	HH	20542	495923	12.44%	1.502%
409	16.462	16.456	16.468	HH	13261	97606	2.45%	0.296%
410	16.473	16.468	16.484	HH	13275	126690	3.18%	0.384%
411	16.519	16.484	16.537	HH	16247	458081	11.49%	1.387%
412	16.559	16.537	16.592	HH	36023	732719	18.38%	2.219%
413	16.596	16.592	16.600	HHA	14261	74176	1.86%	0.225%
					Sum of corrected areas:	33019420		

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