

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
Data File : FD019266.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2018 17:02
Sample : J1290-02
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	4.120	4.111	4.127	BH	98	304	0.01%	0.000%
2	4.143	4.127	4.153	HH	318	2159	0.06%	0.003%
3	4.155	4.153	4.164	PH	38	-162	-0.00%	-0.000%
4	4.180	4.164	4.186	PH	141	262	0.01%	0.000%
5	4.201	4.186	4.205	PH	142	763	0.02%	0.001%
6	4.208	4.205	4.230	HH	130	-396	-0.01%	-0.000%
7	4.243	4.230	4.252	PH	154	432	0.01%	0.001%
8	4.254	4.252	4.256	PH	23	-85	-0.00%	-0.000%
9	4.258	4.256	4.267	PH	21	-207	-0.01%	-0.000%
10	4.269	4.267	4.271	PH	91	82	0.00%	0.000%
11	4.301	4.271	4.315	HH	1426	18737	0.55%	0.023%
12	4.318	4.315	4.320	HH	422	1232	0.04%	0.002%
13	4.331	4.320	4.342	HH	444	3929	0.11%	0.005%
14	4.352	4.342	4.358	HH	298	1965	0.06%	0.002%
15	4.360	4.358	4.374	HH	236	890	0.03%	0.001%
16	4.376	4.374	4.378	PH	-45	-166	-0.00%	-0.000%
17	4.388	4.378	4.390	PH	241	736	0.02%	0.001%
18	4.392	4.390	4.407	HH	251	370	0.01%	0.000%
19	4.423	4.407	4.462	PH	343	1269	0.04%	0.002%
20	4.465	4.462	4.473	PH	-70	-1087	-0.03%	-0.001%
21	4.487	4.473	4.492	PH	52	-1110	-0.03%	-0.001%
22	4.497	4.492	4.498	PH	-46	-328	-0.01%	-0.000%
23	4.515	4.498	4.527	PH	591	4579	0.13%	0.006%
24	4.529	4.527	4.543	HH	197	1142	0.03%	0.001%
25	4.548	4.543	4.557	HH	157	703	0.02%	0.001%
26	4.559	4.557	4.581	PH	149	173	0.01%	0.000%
27	4.595	4.581	4.603	PH	280	1584	0.05%	0.002%
28	4.605	4.603	4.613	HH	113	42	0.00%	0.000%
29	4.618	4.613	4.633	PH	31	-1266	-0.04%	-0.002%
30	4.640	4.633	4.648	PH	-55	-1201	-0.04%	-0.001%
31	4.653	4.648	4.657	PH	19	-690	-0.02%	-0.001%
32	4.659	4.657	4.664	PH	-32	-421	-0.01%	-0.001%
33	4.666	4.664	4.675	PH	-90	-1121	-0.03%	-0.001%
34	4.680	4.675	4.684	PH	-145	-1115	-0.03%	-0.001%
35	4.687	4.684	4.690	PH	-150	-646	-0.02%	-0.001%
36	4.693	4.690	4.698	PH	-179	-952	-0.03%	-0.001%

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37	4.713	4.698	4.726	PH	351	1185	0.03%	0.001%
38	4.739	4.726	4.758	PH	463	3873	0.11%	0.005%
39	4.771	4.758	4.775	PH	78	-385	-0.01%	-0.000%
40	4.778	4.775	4.783	PH	-18	-320	-0.01%	-0.000%
41	4.785	4.783	4.789	PH	-114	-608	-0.02%	-0.001%
42	4.792	4.789	4.794	PH	-60	-349	-0.01%	-0.000%
43	4.799	4.794	4.803	PH	-72	-666	-0.02%	-0.001%
44	4.822	4.803	4.836	PH	429	2587	0.08%	0.003%
45	4.841	4.836	4.847	HH	191	574	0.02%	0.001%
46	4.848	4.847	4.851	PH	68	52	0.00%	0.000%
47	4.858	4.851	4.883	PH	107	281	0.01%	0.000%
48	4.896	4.883	4.901	PH	186	749	0.02%	0.001%
49	4.903	4.901	4.913	PH	42	-551	-0.02%	-0.001%
50	4.919	4.913	4.928	PH	-33	-928	-0.03%	-0.001%
51	4.943	4.928	4.945	PH	138	108	0.00%	0.000%
52	4.948	4.945	4.954	PH	1	-359	-0.01%	-0.000%
53	4.958	4.954	4.964	PH	-62	-518	-0.02%	-0.001%
54	4.970	4.964	4.986	PH	21	-1114	-0.03%	-0.001%
55	4.989	4.986	4.991	PH	-54	-232	-0.01%	-0.000%
56	5.008	4.991	5.021	PH	628	6405	0.19%	0.008%
57	5.024	5.021	5.032	HH	257	1199	0.04%	0.001%
58	5.034	5.032	5.042	HH	188	677	0.02%	0.001%
59	5.045	5.042	5.051	HH	124	349	0.01%	0.000%
60	5.053	5.051	5.083	HH	107	-1445	-0.04%	-0.002%
61	5.086	5.083	5.089	PH	-132	-491	-0.01%	-0.001%
62	5.090	5.089	5.092	PH	-139	-346	-0.01%	-0.000%
63	5.099	5.092	5.111	PH	-96	-1692	-0.05%	-0.002%
64	5.116	5.111	5.124	PH	7	-461	-0.01%	-0.001%
65	5.134	5.124	5.150	PH	-7	-2743	-0.08%	-0.003%
66	5.153	5.150	5.155	PH	-200	-701	-0.02%	-0.001%
67	5.171	5.155	5.177	PH	287	973	0.03%	0.001%
68	5.179	5.177	5.191	HH	274	673	0.02%	0.001%
69	5.201	5.191	5.231	PH	126	-1442	-0.04%	-0.002%
70	5.233	5.231	5.236	PH	-202	-570	-0.02%	-0.001%
71	5.240	5.236	5.246	PH	-166	-1238	-0.04%	-0.002%
72	5.275	5.246	5.313	PH	1622	32446	0.95%	0.040%
73	5.315	5.313	5.318	HH	589	1457	0.04%	0.002%
74	5.320	5.318	5.325	HH	513	2084	0.06%	0.003%
75	5.331	5.325	5.334	HH	595	2794	0.08%	0.003%
76	5.337	5.334	5.347	HH	532	3087	0.09%	0.004%
77	5.350	5.347	5.358	HH	337	1941	0.06%	0.002%
78	5.360	5.358	5.383	HH	268	1900	0.06%	0.002%
79	5.386	5.383	5.389	PH	57	18	0.00%	0.000%
80	5.392	5.389	5.401	PH	22	-108	-0.00%	-0.000%
81	5.404	5.401	5.405	PH	41	-49	-0.00%	-0.000%
82	5.415	5.405	5.419	PH	149	334	0.01%	0.000%
83	5.422	5.419	5.431	PH	132	431	0.01%	0.001%
84	5.448	5.431	5.465	HH	371	3652	0.11%	0.004%
85	5.470	5.465	5.488	HH	165	471	0.01%	0.001%
86	5.498	5.488	5.503	HH	165	598	0.02%	0.001%
87	5.519	5.503	5.534	HH	230	1433	0.04%	0.002%
88	5.538	5.534	5.541	PH	106	105	0.00%	0.000%
89	5.548	5.541	5.551	PH	78	29	0.00%	0.000%

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90	5.553	5.551	5.558	PH	66	-5	-0.00%	-0.000%
91	5.561	5.558	5.568	PH	-9	-367	-0.01%	-0.000%
92	5.570	5.568	5.578	PH	-8	-531	-0.02%	-0.001%
93	5.591	5.578	5.600	PH	45	-921	-0.03%	-0.001%
94	5.614	5.600	5.630	PH	616	4711	0.14%	0.006%
95	5.631	5.630	5.634	PH	40	90	0.00%	0.000%
96	5.636	5.634	5.648	PH	32	93	0.00%	0.000%
97	5.651	5.648	5.656	PH	95	221	0.01%	0.000%
98	5.659	5.656	5.667	PH	158	279	0.01%	0.000%
99	5.672	5.667	5.675	PH	128	206	0.01%	0.000%
100	5.680	5.675	5.685	PH	86	-126	-0.00%	-0.000%
101	5.687	5.685	5.693	PH	3	-370	-0.01%	-0.000%
102	5.714	5.693	5.740	PH	1565	21499	0.63%	0.026%
103	5.747	5.740	5.760	HH	545	4917	0.14%	0.006%
104	5.764	5.760	5.765	HH	265	647	0.02%	0.001%
105	5.769	5.765	5.785	HH	232	1902	0.06%	0.002%
106	5.789	5.785	5.794	HH	197	691	0.02%	0.001%
107	5.799	5.794	5.810	HH	224	978	0.03%	0.001%
108	5.813	5.810	5.815	PH	65	58	0.00%	0.000%
109	5.817	5.815	5.824	PH	186	283	0.01%	0.000%
110	5.828	5.824	5.830	HH	160	272	0.01%	0.000%
111	5.873	5.830	5.901	HH	3288	42624	1.25%	0.052%
112	5.904	5.901	5.921	HH	309	2966	0.09%	0.004%
113	5.925	5.921	5.933	HH	313	1915	0.06%	0.002%
114	5.935	5.933	5.942	HH	337	1330	0.04%	0.002%
115	5.945	5.942	5.949	HH	239	848	0.02%	0.001%
116	5.952	5.949	5.959	HH	187	895	0.03%	0.001%
117	5.964	5.959	5.967	HH	162	577	0.02%	0.001%
118	5.971	5.967	5.978	HH	169	600	0.02%	0.001%
119	5.984	5.978	5.986	HH	143	488	0.01%	0.001%
120	6.006	5.986	6.018	HH	486	5480	0.16%	0.007%
121	6.021	6.018	6.024	HH	273	835	0.02%	0.001%
122	6.027	6.024	6.029	HH	261	579	0.02%	0.001%
123	6.044	6.029	6.048	HH	354	3154	0.09%	0.004%
124	6.050	6.048	6.055	HH	280	1060	0.03%	0.001%
125	6.057	6.055	6.061	HH	269	874	0.03%	0.001%
126	6.065	6.061	6.074	HH	280	1787	0.05%	0.002%
127	6.078	6.074	6.084	HH	249	1205	0.04%	0.001%
128	6.096	6.084	6.098	HH	319	1892	0.06%	0.002%
129	6.112	6.098	6.124	HH	378	4057	0.12%	0.005%
130	6.149	6.124	6.172	HH	524	8009	0.23%	0.010%
131	6.174	6.172	6.182	HH	233	1043	0.03%	0.001%
132	6.188	6.182	6.211	HH	217	1391	0.04%	0.002%
133	6.223	6.211	6.230	HH	331	2318	0.07%	0.003%
134	6.232	6.230	6.246	HH	266	1448	0.04%	0.002%
135	6.249	6.246	6.251	HH	112	276	0.01%	0.000%
136	6.252	6.251	6.262	HH	163	728	0.02%	0.001%
137	6.271	6.262	6.273	HH	272	976	0.03%	0.001%
138	6.276	6.273	6.278	HH	189	394	0.01%	0.000%
139	6.291	6.278	6.295	HH	384	2580	0.08%	0.003%
140	6.298	6.295	6.307	HH	411	1726	0.05%	0.002%
141	6.316	6.307	6.335	HH	404	4467	0.13%	0.005%

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142	6.337	6.335	6.339	HH	287	471	0.01%	0.001%
143	6.340	6.339	6.353	HH	215	1021	0.03%	0.001%
144	6.355	6.353	6.361	HH	128	506	0.01%	0.001%
145	6.372	6.361	6.374	HH	270	1313	0.04%	0.002%
146	6.377	6.374	6.384	HH	209	797	0.02%	0.001%
147	6.387	6.384	6.389	HH	175	421	0.01%	0.001%
148	6.392	6.389	6.406	HH	170	1232	0.04%	0.002%
149	6.420	6.406	6.421	HH	262	1736	0.05%	0.002%
150	6.424	6.421	6.428	HH	298	777	0.02%	0.001%
151	6.431	6.428	6.440	HH	141	480	0.01%	0.001%
152	6.442	6.440	6.446	PH	81	83	0.00%	0.000%
153	6.449	6.446	6.450	PH	118	144	0.00%	0.000%
154	6.457	6.450	6.463	HH	220	996	0.03%	0.001%
155	6.465	6.463	6.472	HH	222	940	0.03%	0.001%
156	6.474	6.472	6.481	HH	177	783	0.02%	0.001%
157	6.486	6.481	6.510	HH	318	3998	0.12%	0.005%
158	6.516	6.510	6.524	HH	296	2069	0.06%	0.003%
159	6.532	6.524	6.542	HH	415	3780	0.11%	0.005%
160	6.544	6.542	6.559	HH	331	2197	0.06%	0.003%
161	6.563	6.559	6.566	HH	300	813	0.02%	0.001%
162	6.571	6.566	6.573	HH	276	977	0.03%	0.001%
163	6.580	6.573	6.585	HH	361	1830	0.05%	0.002%
164	6.587	6.585	6.602	HH	324	1990	0.06%	0.002%
165	6.606	6.602	6.611	HH	250	960	0.03%	0.001%
166	6.613	6.611	6.619	HH	239	856	0.03%	0.001%
167	6.623	6.619	6.627	HH	274	850	0.02%	0.001%
168	6.631	6.627	6.633	HH	266	724	0.02%	0.001%
169	6.651	6.633	6.660	HH	485	5163	0.15%	0.006%
170	6.661	6.660	6.664	HH	372	1009	0.03%	0.001%
171	6.670	6.664	6.673	HH	379	1908	0.06%	0.002%
172	6.688	6.673	6.691	HH	423	3869	0.11%	0.005%
173	6.697	6.691	6.703	HH	466	3111	0.09%	0.004%
174	6.710	6.703	6.712	HH	484	2189	0.06%	0.003%
175	6.716	6.712	6.724	HH	440	2619	0.08%	0.003%
176	6.736	6.724	6.740	HH	360	2976	0.09%	0.004%
177	6.743	6.740	6.745	HH	403	951	0.03%	0.001%
178	6.747	6.745	6.750	HH	438	1445	0.04%	0.002%
179	6.764	6.750	6.767	HH	871	6586	0.19%	0.008%
180	6.768	6.767	6.791	HH	830	9198	0.27%	0.011%
181	6.794	6.791	6.799	HH	553	2250	0.07%	0.003%
182	6.815	6.799	6.827	HH	1296	16071	0.47%	0.020%
183	6.839	6.827	6.871	HH	1393	23374	0.68%	0.028%
184	6.874	6.871	6.876	HH	506	1408	0.04%	0.002%
185	6.893	6.876	6.913	HH	1131	16967	0.50%	0.021%
186	6.919	6.913	6.926	HH	639	4053	0.12%	0.005%
187	6.934	6.926	6.937	HH	588	3323	0.10%	0.004%
188	6.949	6.937	6.953	HH	889	7726	0.23%	0.009%
189	6.955	6.953	6.986	HH	835	10888	0.32%	0.013%
190	7.007	6.986	7.010	HH	768	8474	0.25%	0.010%
191	7.012	7.010	7.019	HH	663	3123	0.09%	0.004%
192	7.022	7.019	7.028	HH	603	2676	0.08%	0.003%
193	7.030	7.028	7.048	HH	603	6595	0.19%	0.008%
194	7.064	7.048	7.088	HH	1122	17573	0.51%	0.021%

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195	7.092	7.088	7.103	HH	547	4439	0.13%	0.005%
196	7.107	7.103	7.109	HH	519	1574	0.05%	0.002%
197	7.112	7.109	7.114	HH	613	1759	0.05%	0.002%
198	7.118	7.114	7.131	HH	656	5603	0.16%	0.007%
199	7.141	7.131	7.149	HH	535	4979	0.15%	0.006%
200	7.151	7.149	7.167	HH	499	4593	0.13%	0.006%
201	7.175	7.167	7.179	HH	496	3149	0.09%	0.004%
202	7.200	7.179	7.213	HH	675	9615	0.28%	0.012%
203	7.216	7.213	7.222	HH	546	2763	0.08%	0.003%
204	7.233	7.222	7.240	HH	736	6670	0.20%	0.008%
205	7.243	7.240	7.251	HH	569	3350	0.10%	0.004%
206	7.254	7.251	7.266	HH	528	3889	0.11%	0.005%
207	7.274	7.266	7.276	HH	581	2981	0.09%	0.004%
208	7.278	7.276	7.280	HH	521	1093	0.03%	0.001%
209	7.296	7.280	7.312	HH	812	12032	0.35%	0.015%
210	7.315	7.312	7.316	HH	554	1280	0.04%	0.002%
211	7.336	7.316	7.352	HH	978	15637	0.46%	0.019%
212	7.357	7.352	7.363	HH	582	3407	0.10%	0.004%
213	7.378	7.363	7.385	HH	681	7385	0.22%	0.009%
214	7.389	7.385	7.397	HH	645	4278	0.13%	0.005%
215	7.425	7.397	7.432	HH	716	13435	0.39%	0.016%
216	7.438	7.432	7.452	HH	703	8006	0.23%	0.010%
217	7.482	7.452	7.498	HH	1354	28917	0.85%	0.035%
218	7.507	7.498	7.565	HH	1311	38972	1.14%	0.048%
219	7.583	7.565	7.597	HH	962	16001	0.47%	0.020%
220	7.628	7.597	7.646	HH	1395	29258	0.86%	0.036%
221	7.648	7.646	7.653	HH	1039	4346	0.13%	0.005%
222	7.678	7.653	7.699	HH	1577	31807	0.93%	0.039%
223	7.717	7.699	7.728	HH	1133	17725	0.52%	0.022%
224	7.751	7.728	7.781	HH	2080	43698	1.28%	0.053%
225	7.785	7.781	7.789	HH	1116	5726	0.17%	0.007%
226	7.793	7.789	7.800	HH	1207	7514	0.22%	0.009%
227	7.832	7.800	7.869	HH	2025	64190	1.88%	0.078%
228	7.929	7.869	7.958	HH	8705	166291	4.87%	0.203%
229	7.992	7.958	8.020	HH	62622	683152	19.99%	0.833%
230	8.030	8.020	8.064	HH	4631	92582	2.71%	0.113%
231	8.071	8.064	8.103	HH	2318	42598	1.25%	0.052%
232	8.124	8.103	8.149	HH	1702	42175	1.23%	0.051%
233	8.172	8.149	8.181	HH	1579	28538	0.83%	0.035%
234	8.189	8.181	8.206	HH	1491	20448	0.60%	0.025%
235	8.222	8.206	8.238	HH	1528	27797	0.81%	0.034%
236	8.254	8.238	8.262	HH	1763	22563	0.66%	0.028%
237	8.276	8.262	8.299	HH	2350	44312	1.30%	0.054%
238	8.321	8.299	8.339	HH	4305	75635	2.21%	0.092%
239	8.343	8.339	8.362	HH	3066	36273	1.06%	0.044%
240	8.376	8.362	8.398	HH	2890	53067	1.55%	0.065%
241	8.416	8.398	8.438	HH	3107	60325	1.76%	0.074%
242	8.461	8.438	8.488	HH	6475	105764	3.09%	0.129%
243	8.512	8.488	8.544	HH	3122	74093	2.17%	0.090%
244	8.563	8.544	8.570	HH	2273	32775	0.96%	0.040%
245	8.575	8.570	8.589	HH	2153	24289	0.71%	0.030%
246	8.606	8.589	8.630	HH	3058	60080	1.76%	0.073%

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247	8.634	8.630	8.643	HH	2267	16968	0.50%	0.021%
248	8.665	8.643	8.678	HH	2767	52010	1.52%	0.063%
249	8.683	8.678	8.694	HH	2719	25416	0.74%	0.031%
250	8.710	8.694	8.723	HH	2695	43689	1.28%	0.053%
251	8.746	8.723	8.808	HH	20345	311242	9.11%	0.379%
252	8.829	8.808	8.850	HH	3085	62000	1.81%	0.076%
253	8.882	8.850	8.905	HH	2752	80276	2.35%	0.098%
254	8.930	8.905	8.956	HH	2694	70125	2.05%	0.086%
255	8.976	8.956	8.991	HH	2706	50561	1.48%	0.062%
256	9.020	8.991	9.038	HH	2672	69886	2.04%	0.085%
257	9.042	9.038	9.054	HH	2471	22510	0.66%	0.027%
258	9.066	9.054	9.081	HH	2550	39551	1.16%	0.048%
259	9.111	9.081	9.150	HH	6506	186130	5.45%	0.227%
260	9.163	9.150	9.188	HH	4246	85471	2.50%	0.104%
261	9.204	9.188	9.223	HH	4488	80714	2.36%	0.098%
262	9.248	9.223	9.266	HH	6045	112047	3.28%	0.137%
263	9.277	9.266	9.287	HH	3906	45309	1.33%	0.055%
264	9.299	9.287	9.330	HH	4574	93593	2.74%	0.114%
265	9.349	9.330	9.383	HH	5533	119610	3.50%	0.146%
266	9.391	9.383	9.397	HH	2813	22678	0.66%	0.028%
267	9.398	9.397	9.409	HH	2913	21014	0.61%	0.026%
268	9.435	9.409	9.451	HH	3723	84101	2.46%	0.103%
269	9.470	9.451	9.497	HH	4682	111236	3.25%	0.136%
270	9.520	9.497	9.560	HH	23386	341146	9.98%	0.416%
271	9.590	9.560	9.609	HH	4228	112050	3.28%	0.137%
272	9.620	9.609	9.648	HH	4089	89057	2.61%	0.109%
273	9.650	9.648	9.658	HH	3670	22846	0.67%	0.028%
274	9.662	9.658	9.676	HH	3697	36981	1.08%	0.045%
275	9.682	9.676	9.708	HH	3399	62731	1.84%	0.076%
276	9.730	9.708	9.748	HH	3454	79061	2.31%	0.096%
277	9.757	9.748	9.772	HH	3367	46772	1.37%	0.057%
278	9.797	9.772	9.816	HH	3501	89156	2.61%	0.109%
279	9.839	9.816	9.842	HH	3705	53427	1.56%	0.065%
280	9.864	9.842	9.876	HH	5230	91028	2.66%	0.111%
281	9.904	9.876	9.931	HH	7653	193409	5.66%	0.236%
282	9.955	9.931	9.976	HH	5326	124750	3.65%	0.152%
283	9.994	9.976	10.017	HH	5875	121713	3.56%	0.148%
284	10.024	10.017	10.033	HH	4226	39859	1.17%	0.049%
285	10.047	10.033	10.073	HH	5456	106979	3.13%	0.130%
286	10.097	10.073	10.113	HH	4454	97729	2.86%	0.119%
287	10.130	10.113	10.147	HH	4871	92121	2.70%	0.112%
288	10.183	10.147	10.198	HH	5101	146830	4.30%	0.179%
289	10.216	10.198	10.223	HH	4877	70418	2.06%	0.086%
290	10.254	10.223	10.283	HH	18948	326989	9.57%	0.399%
291	10.323	10.283	10.351	HH	7966	245610	7.19%	0.299%
292	10.374	10.351	10.413	HH	5661	183351	5.36%	0.224%
293	10.432	10.413	10.453	HH	4718	106717	3.12%	0.130%
294	10.493	10.453	10.534	HH	24675	462888	13.54%	0.564%
295	10.573	10.534	10.609	HH	10832	302037	8.84%	0.368%
296	10.626	10.609	10.660	HH	6418	178487	5.22%	0.218%
297	10.668	10.660	10.690	HH	5380	90802	2.66%	0.111%
298	10.705	10.690	10.739	HH	5679	146167	4.28%	0.178%
299	10.756	10.739	10.787	HH	5239	135489	3.96%	0.165%

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300	10.815	10.787	10.848	HH	6230	195064	5.71%	0.238%
301	10.859	10.848	10.870	HH	5018	64095	1.88%	0.078%
302	10.887	10.870	10.908	HH	5342	111560	3.26%	0.136%
303	10.953	10.908	10.979	HH	13330	302824	8.86%	0.369%
304	10.988	10.979	10.997	HH	5213	56156	1.64%	0.068%
305	11.037	10.997	11.074	HH	6963	271140	7.93%	0.331%
306	11.102	11.074	11.117	HH	5264	131869	3.86%	0.161%
307	11.148	11.117	11.168	HH	5765	162596	4.76%	0.198%
308	11.193	11.168	11.207	HH	5306	120950	3.54%	0.147%
309	11.250	11.207	11.268	HH	6062	207980	6.08%	0.254%
310	11.294	11.268	11.311	HH	8007	171260	5.01%	0.209%
311	11.327	11.311	11.368	HH	8859	238091	6.97%	0.290%
312	11.403	11.368	11.422	HH	10006	239243	7.00%	0.292%
313	11.439	11.422	11.455	HH	7511	133642	3.91%	0.163%
314	11.471	11.455	11.521	HH	8178	255792	7.48%	0.312%
315	11.555	11.521	11.571	HH	6075	174694	5.11%	0.213%
316	11.619	11.571	11.648	HH	10096	333589	9.76%	0.407%
317	11.689	11.648	11.724	HH	8062	321893	9.42%	0.392%
318	11.727	11.724	11.736	HH	6936	47263	1.38%	0.058%
319	11.766	11.736	11.787	HH	8879	233547	6.83%	0.285%
320	11.805	11.787	11.824	HH	8346	177173	5.18%	0.216%
321	11.837	11.824	11.853	HH	7697	132029	3.86%	0.161%
322	11.875	11.853	11.943	HH	21749	664825	19.45%	0.811%
323	11.953	11.943	11.981	HH	9002	196703	5.75%	0.240%
324	12.000	11.981	12.020	HH	8659	200842	5.88%	0.245%
325	12.035	12.020	12.059	HH	8390	188907	5.53%	0.230%
326	12.081	12.059	12.117	HH	8829	283733	8.30%	0.346%
327	12.125	12.117	12.140	HH	7987	109831	3.21%	0.134%
328	12.168	12.140	12.179	HH	11477	225776	6.61%	0.275%
329	12.185	12.179	12.213	HH	10506	195178	5.71%	0.238%
330	12.253	12.213	12.277	HH	10569	356134	10.42%	0.434%
331	12.302	12.277	12.373	HH	44452	921260	26.95%	1.123%
332	12.395	12.373	12.419	HH	9888	252013	7.37%	0.307%
333	12.446	12.419	12.478	HH	10352	328624	9.61%	0.401%
334	12.492	12.478	12.512	HH	9718	191050	5.59%	0.233%
335	12.536	12.512	12.564	HH	9878	303066	8.87%	0.370%
336	12.569	12.564	12.572	HH	9532	41113	1.20%	0.050%
337	12.597	12.572	12.613	HH	38967	568334	16.63%	0.693%
338	12.626	12.613	12.646	HH	29546	428985	12.55%	0.523%
339	12.656	12.646	12.677	HH	13128	216632	6.34%	0.264%
340	12.694	12.677	12.727	HH	12901	329576	9.64%	0.402%
341	12.736	12.727	12.753	HH	10076	154042	4.51%	0.188%
342	12.779	12.753	12.802	HH	10868	302602	8.85%	0.369%
343	12.823	12.802	12.833	HH	10357	190056	5.56%	0.232%
344	12.876	12.833	12.919	HH	12612	581954	17.03%	0.710%
345	12.949	12.919	12.958	HH	12221	265428	7.77%	0.324%
346	12.985	12.958	12.992	HH	13071	257784	7.54%	0.314%
347	12.997	12.992	13.027	HH	13338	264626	7.74%	0.323%
348	13.030	13.027	13.038	HH	12013	77189	2.26%	0.094%
349	13.064	13.038	13.087	HH	14497	385465	11.28%	0.470%
350	13.106	13.087	13.154	HH	16854	569018	16.65%	0.694%
351	13.192	13.154	13.217	HH	17909	559236	16.36%	0.682%

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352	13.225	13.217	13.241	HH	13578	191032	5.59%	0.233%
353	13.336	13.318	13.356	HH	15690	332381	9.72%	0.405%
354	13.369	13.356	13.388	HH	14417	269604	7.89%	0.329%
355	13.406	13.388	13.411	HH	14172	183494	5.37%	0.224%
356	13.504	13.488	13.531	HH	15387	372026	10.88%	0.454%
357	13.554	13.531	13.560	HH	14054	244971	7.17%	0.299%
358	13.582	13.560	13.586	HH	14391	220453	6.45%	0.269%
359	13.590	13.586	13.602	HH	14344	134338	3.93%	0.164%
360	13.692	13.659	13.704	HH	15979	418365	12.24%	0.510%
361	13.718	13.704	13.737	HH	15801	303120	8.87%	0.370%
362	13.739	13.737	13.754	HH	15348	157537	4.61%	0.192%
363	13.839	13.754	13.870	HH	19800	1177157	34.44%	1.435%
364	13.877	13.870	13.885	HH	17451	154499	4.52%	0.188%
365	13.889	13.885	13.902	HH	17329	171280	5.01%	0.209%
366	13.915	13.902	13.919	HH	17477	183681	5.37%	0.224%
367	13.946	13.919	13.963	HH	18730	464486	13.59%	0.566%
368	13.967	13.963	13.971	HH	17827	88585	2.59%	0.108%
369	13.984	13.971	13.988	HH	18029	187850	5.50%	0.229%
370	14.017	13.988	14.046	HH	19759	654710	19.15%	0.798%
371	14.049	14.046	14.055	HH	18695	97301	2.85%	0.119%
372	14.069	14.055	14.085	HH	19850	344154	10.07%	0.420%
373	14.105	14.085	14.136	HH	21609	607260	17.77%	0.740%
374	14.160	14.136	14.188	HH	22652	644816	18.87%	0.786%
375	14.228	14.188	14.239	HH	21266	601823	17.61%	0.734%
376	14.259	14.239	14.279	HH	21695	515507	15.08%	0.629%
377	14.284	14.279	14.307	HH	20946	338096	9.89%	0.412%
378	14.344	14.307	14.382	HH	158400	2723287	79.67%	3.320%
379	14.403	14.382	14.415	HH	22196	436999	12.79%	0.533%
380	14.435	14.415	14.453	HH	23792	515825	15.09%	0.629%
381	14.474	14.453	14.493	HH	39527	748298	21.89%	0.912%
382	14.513	14.493	14.566	HH	42988	1299810	38.03%	1.585%
383	14.586	14.566	14.608	HH	24858	598276	17.50%	0.729%
384	14.652	14.608	14.680	HH	30199	1162524	34.01%	1.417%
385	14.683	14.680	14.708	HH	25408	415784	12.16%	0.507%
386	14.723	14.708	14.728	HH	24845	300609	8.79%	0.367%
387	14.748	14.728	14.761	HH	26296	492672	14.41%	0.601%
388	14.785	14.761	14.795	HH	26597	535418	15.66%	0.653%
389	14.799	14.795	14.805	HH	26759	161248	4.72%	0.197%
390	14.824	14.805	14.840	HH	27520	564598	16.52%	0.688%
391	14.844	14.840	14.851	HH	26468	171460	5.02%	0.209%
392	14.860	14.851	14.878	HH	26714	434078	12.70%	0.529%
393	14.882	14.878	14.886	HH	25977	116685	3.41%	0.142%
394	14.923	14.886	15.006	HH	118459	3418010	100.00%	4.168%
395	15.020	15.006	15.032	HH	28756	439390	12.86%	0.536%
396	15.076	15.032	15.094	HH	34214	1154393	33.77%	1.408%
397	15.115	15.094	15.131	HH	36282	738143	21.60%	0.900%
398	15.145	15.131	15.169	HH	35025	757097	22.15%	0.923%
399	15.185	15.169	15.214	HH	32381	846390	24.76%	1.032%
400	15.223	15.214	15.228	HH	30978	261164	7.64%	0.318%
401	15.255	15.228	15.267	HH	32059	724547	21.20%	0.883%
402	15.307	15.267	15.336	HH	35636	1418911	41.51%	1.730%
403	15.371	15.336	15.402	HH	34080	1314940	38.47%	1.603%
404	15.440	15.402	15.445	HH	36315	889646	26.03%	1.085%

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405	15.505	15.491	15.515	HH	36156	529119	15.48%	0.645%
406	15.521	15.515	15.532	HH	36252	367182	10.74%	0.448%
407	15.558	15.532	15.600	HH	38819	1510804	44.20%	1.842%
408	15.614	15.600	15.636	HH	38194	805980	23.58%	0.983%
409	15.653	15.636	15.663	HH	37382	600009	17.55%	0.732%
410	15.668	15.663	15.679	HH	37381	365324	10.69%	0.445%
411	15.687	15.679	15.693	HH	37192	295329	8.64%	0.360%
412	15.743	15.693	15.772	HH	41663	1873367	54.81%	2.284%
413	15.810	15.772	15.817	HH	42318	1100261	32.19%	1.342%
414	15.840	15.817	15.863	HH	45732	1206776	35.31%	1.471%
415	15.868	15.863	15.882	HH	43051	486179	14.22%	0.593%
416	15.888	15.882	15.891	HH	42815	253467	7.42%	0.309%
417	15.902	15.891	15.907	HH	43343	396232	11.59%	0.483%
418	15.934	15.907	15.973	HH	54876	1926176	56.35%	2.349%
419	15.981	15.973	15.987	HH	44832	380163	11.12%	0.464%
420	16.002	15.987	16.007	HH	47478	550342	16.10%	0.671%
421	16.032	16.007	16.053	HH	68520	1596565	46.71%	1.947%
422	16.062	16.053	16.090	HH	52410	1071454	31.35%	1.306%
423	16.107	16.090	16.130	HH	48498	1164253	34.06%	1.420%
424	16.166	16.130	16.191	HH	53886	1851779	54.18%	2.258%
425	16.202	16.191	16.213	HH	50641	668632	19.56%	0.815%
426	16.222	16.213	16.252	HH	50347	1148037	33.59%	1.400%
427	16.261	16.252	16.266	HH	49735	421324	12.33%	0.514%
428	16.308	16.266	16.327	HH	55848	1945707	56.93%	2.372%
429	16.351	16.327	16.384	HH	65563	2013829	58.92%	2.455%
430	16.412	16.384	16.441	HH	69038	2039947	59.68%	2.487%
431	16.449	16.441	16.462	HH	56750	728225	21.31%	0.888%
432	16.478	16.462	16.486	HH	57416	804711	23.54%	0.981%
					Sum of corrected areas:		82014759	

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