

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_D\Data\FD010318\
Data File : FD018998.D
Signal(s) : FID2B.CH
Acq On : 04 Jan 2018 11:39
Sample : J1019-01 50X
Misc :
ALS Vial : 59 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	4.135	4.121	4.137	BH	51	12	0.00%	0.000%
2	4.158	4.137	4.186	PH	2618	23982	0.13%	0.032%
3	4.198	4.186	4.221	HH	740	6908	0.04%	0.009%
4	4.226	4.221	4.244	HH	351	1821	0.01%	0.002%
5	4.258	4.244	4.265	PH	143	228	0.00%	0.000%
6	4.269	4.265	4.281	PH	143	195	0.00%	0.000%
7	4.304	4.281	4.327	PH	365	3591	0.02%	0.005%
8	4.330	4.327	4.335	HH	196	468	0.00%	0.001%
9	4.349	4.335	4.357	HH	357	2379	0.01%	0.003%
10	4.363	4.357	4.368	HH	203	1023	0.01%	0.001%
11	4.371	4.368	4.373	HH	180	504	0.00%	0.001%
12	4.380	4.373	4.388	HH	230	1521	0.01%	0.002%
13	4.389	4.388	4.393	HH	174	328	0.00%	0.000%
14	4.409	4.393	4.423	HH	860	7827	0.04%	0.010%
15	4.430	4.423	4.448	HH	612	4754	0.03%	0.006%
16	4.461	4.448	4.469	HH	561	4857	0.03%	0.007%
17	4.471	4.469	4.473	HH	423	881	0.00%	0.001%
18	4.481	4.473	4.499	HH	634	5724	0.03%	0.008%
19	4.508	4.499	4.513	HH	378	2079	0.01%	0.003%
20	4.536	4.513	4.540	HH	1004	10639	0.06%	0.014%
21	4.542	4.540	4.559	HH	831	7500	0.04%	0.010%
22	4.573	4.559	4.596	HH	921	13347	0.07%	0.018%
23	4.614	4.596	4.637	HH	1976	23883	0.13%	0.032%
24	4.642	4.637	4.660	HH	364	3177	0.02%	0.004%
25	4.682	4.660	4.699	HH	870	12283	0.07%	0.016%
26	4.706	4.699	4.730	HH	563	6466	0.03%	0.009%
27	4.733	4.730	4.734	HH	210	434	0.00%	0.001%
28	4.737	4.734	4.740	HH	278	760	0.00%	0.001%
29	4.743	4.740	4.745	HH	294	805	0.00%	0.001%
30	4.765	4.745	4.778	HH	1009	12113	0.06%	0.016%
31	4.794	4.778	4.818	HH	1995	26686	0.14%	0.036%
32	4.832	4.818	4.849	HH	1659	21213	0.11%	0.028%
33	4.852	4.849	4.857	HH	720	2789	0.01%	0.004%
34	4.870	4.857	4.880	HH	1001	11373	0.06%	0.015%
35	4.893	4.880	4.920	HH	1676	19937	0.11%	0.027%
36	4.923	4.920	4.926	HH	371	1079	0.01%	0.001%

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37	4.929	4.926	4.933	HH	311	932	0.00%	0.001%
38	4.941	4.933	4.945	HH	321	1819	0.01%	0.002%
39	4.948	4.945	4.967	HH	295	3045	0.02%	0.004%
40	4.985	4.967	4.999	HH	810	10060	0.05%	0.013%
41	5.008	4.999	5.019	HH	728	7181	0.04%	0.010%
42	5.045	5.019	5.057	HH	1176	18803	0.10%	0.025%
43	5.076	5.057	5.091	HH	1441	21929	0.12%	0.029%
44	5.097	5.091	5.113	HH	636	6904	0.04%	0.009%
45	5.136	5.113	5.146	HH	867	12757	0.07%	0.017%
46	5.161	5.146	5.170	HH	518	5333	0.03%	0.007%
47	5.189	5.170	5.215	HH	9721	117923	0.63%	0.158%
48	5.220	5.215	5.241	HH	1378	14237	0.08%	0.019%
49	5.243	5.241	5.250	HH	557	2808	0.01%	0.004%
50	5.255	5.250	5.268	HH	668	5450	0.03%	0.007%
51	5.277	5.268	5.287	HH	530	4507	0.02%	0.006%
52	5.288	5.287	5.290	HH	373	651	0.00%	0.001%
53	5.303	5.290	5.305	HH	504	3535	0.02%	0.005%
54	5.310	5.305	5.322	HH	548	4486	0.02%	0.006%
55	5.326	5.322	5.330	HH	489	2072	0.01%	0.003%
56	5.332	5.330	5.337	HH	484	1576	0.01%	0.002%
57	5.339	5.337	5.341	HH	453	1045	0.01%	0.001%
58	5.357	5.341	5.367	HH	1857	21168	0.11%	0.028%
59	5.376	5.367	5.396	HH	1788	21887	0.12%	0.029%
60	5.405	5.396	5.417	HH	915	9685	0.05%	0.013%
61	5.435	5.417	5.449	HH	1288	16307	0.09%	0.022%
62	5.470	5.449	5.508	HH	3056	63115	0.33%	0.084%
63	5.528	5.508	5.541	HH	1602	23459	0.12%	0.031%
64	5.556	5.541	5.580	HH	2999	42657	0.23%	0.057%
65	5.594	5.580	5.612	HH	1448	23160	0.12%	0.031%
66	5.615	5.612	5.624	HH	1152	7334	0.04%	0.010%
67	5.638	5.624	5.653	HH	1971	22705	0.12%	0.030%
68	5.656	5.653	5.658	HH	871	2225	0.01%	0.003%
69	5.687	5.658	5.708	HH	1887	38239	0.20%	0.051%
70	5.713	5.708	5.716	HH	1117	4786	0.03%	0.006%
71	5.718	5.716	5.722	HH	1146	3846	0.02%	0.005%
72	5.743	5.722	5.769	HH	2443	52483	0.28%	0.070%
73	5.780	5.769	5.799	HH	2370	31367	0.17%	0.042%
74	5.825	5.799	5.841	HH	2994	40972	0.22%	0.055%
75	5.862	5.841	5.865	HH	2181	22044	0.12%	0.030%
76	5.866	5.865	5.872	HH	2237	8470	0.04%	0.011%
77	5.885	5.872	5.926	HH	2903	62783	0.33%	0.084%
78	5.927	5.926	5.932	HH	967	3445	0.02%	0.005%
79	5.945	5.932	5.960	HH	1954	25706	0.14%	0.034%
80	5.962	5.960	5.976	HH	1587	13724	0.07%	0.018%
81	5.977	5.976	5.979	HH	1297	2451	0.01%	0.003%
82	5.993	5.979	6.025	HH	2138	41764	0.22%	0.056%
83	6.040	6.025	6.066	HH	1730	35047	0.19%	0.047%
84	6.094	6.066	6.124	HH	2555	61916	0.33%	0.083%
85	6.129	6.124	6.131	HH	1479	5864	0.03%	0.008%
86	6.133	6.131	6.144	HH	1463	9601	0.05%	0.013%
87	6.166	6.144	6.210	HH	12407	161431	0.86%	0.216%
88	6.214	6.210	6.219	HH	1094	5686	0.03%	0.008%
89	6.222	6.219	6.223	HH	1053	2535	0.01%	0.003%

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90	6.225	6.223	6.233	HH	1033	5739	0.03%	0.008%
91	6.253	6.233	6.265	HH	1516	24467	0.13%	0.033%
92	6.280	6.265	6.294	HH	2049	28758	0.15%	0.038%
93	6.312	6.294	6.334	HH	4324	64414	0.34%	0.086%
94	6.359	6.334	6.361	HH	2092	27349	0.15%	0.037%
95	6.362	6.361	6.374	HH	1953	13539	0.07%	0.018%
96	6.383	6.374	6.397	HH	1844	21898	0.12%	0.029%
97	6.412	6.397	6.423	HH	1874	24723	0.13%	0.033%
98	6.439	6.423	6.459	HH	3090	44053	0.23%	0.059%
99	6.478	6.459	6.490	HH	2269	33266	0.18%	0.045%
100	6.506	6.490	6.511	HH	2226	26050	0.14%	0.035%
101	6.512	6.511	6.529	HH	2215	17547	0.09%	0.023%
102	6.556	6.529	6.588	HH	5540	100523	0.53%	0.135%
103	6.600	6.588	6.614	HH	1703	24567	0.13%	0.033%
104	6.633	6.614	6.650	HH	2117	39714	0.21%	0.053%
105	6.675	6.650	6.697	HH	3520	73122	0.39%	0.098%
106	6.720	6.697	6.746	HH	3975	69745	0.37%	0.093%
107	6.766	6.746	6.773	HH	3795	46216	0.25%	0.062%
108	6.782	6.773	6.809	HH	3859	65191	0.35%	0.087%
109	6.821	6.809	6.841	HH	3607	49836	0.26%	0.067%
110	6.863	6.841	6.897	HH	4472	91198	0.48%	0.122%
111	6.921	6.897	6.940	HH	3311	60665	0.32%	0.081%
112	6.958	6.940	6.975	HH	2675	45167	0.24%	0.060%
113	6.987	6.975	7.001	HH	2161	30595	0.16%	0.041%
114	7.004	7.001	7.017	HH	2113	19832	0.11%	0.027%
115	7.022	7.017	7.037	HH	2158	24695	0.13%	0.033%
116	7.058	7.037	7.067	HH	4966	65347	0.35%	0.087%
117	7.084	7.067	7.107	HH	15999	191406	1.02%	0.256%
118	7.117	7.107	7.126	HH	2796	29022	0.15%	0.039%
119	7.131	7.126	7.144	HH	2652	27381	0.15%	0.037%
120	7.152	7.144	7.159	HH	2644	23032	0.12%	0.031%
121	7.164	7.159	7.187	HH	2407	37288	0.20%	0.050%
122	7.188	7.187	7.196	HH	2153	11684	0.06%	0.016%
123	7.206	7.196	7.212	HH	2210	19345	0.10%	0.026%
124	7.252	7.212	7.285	HH	4693	127614	0.68%	0.171%
125	7.303	7.285	7.327	HH	2776	57927	0.31%	0.078%
126	7.342	7.327	7.368	HH	2566	52143	0.28%	0.070%
127	7.389	7.368	7.403	HH	3112	52016	0.28%	0.070%
128	7.413	7.403	7.428	HH	3477	43463	0.23%	0.058%
129	7.444	7.428	7.473	HH	3545	72519	0.38%	0.097%
130	7.476	7.473	7.477	HH	2347	5903	0.03%	0.008%
131	7.508	7.477	7.523	HH	3451	77096	0.41%	0.103%
132	7.539	7.523	7.553	HH	4063	62966	0.33%	0.084%
133	7.559	7.553	7.578	HH	3327	41724	0.22%	0.056%
134	7.600	7.578	7.619	HH	3750	72913	0.39%	0.098%
135	7.647	7.619	7.662	HH	4527	84062	0.45%	0.113%
136	7.677	7.662	7.687	HH	4070	52004	0.28%	0.070%
137	7.701	7.687	7.723	HH	5022	77793	0.41%	0.104%
138	7.742	7.723	7.746	HH	2501	32176	0.17%	0.043%
139	7.771	7.746	7.799	HH	5575	112071	0.59%	0.150%
140	7.809	7.799	7.835	HH	2715	54645	0.29%	0.073%
141	7.856	7.835	7.863	HH	3599	49295	0.26%	0.066%

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142	7.874	7.863	7.892	HH	3701	58275	0.31%	0.078%
143	7.920	7.892	7.929	HH	4150	86932	0.46%	0.116%
144	7.950	7.929	7.974	HH	16589	225145	1.19%	0.301%
145	7.977	7.974	7.979	HH	3262	8011	0.04%	0.011%
146	7.992	7.979	8.010	HH	3550	60533	0.32%	0.081%
147	8.020	8.010	8.027	HH	3320	33553	0.18%	0.045%
148	8.048	8.027	8.083	HH	4141	117698	0.62%	0.158%
149	8.094	8.083	8.115	HH	3411	61052	0.32%	0.082%
150	8.125	8.115	8.128	HH	3347	22584	0.12%	0.030%
151	8.129	8.128	8.137	HH	3243	17960	0.10%	0.024%
152	8.159	8.137	8.205	HH	3920	123889	0.66%	0.166%
153	8.238	8.205	8.255	HH	2895	76726	0.41%	0.103%
154	8.259	8.255	8.261	HH	2438	7853	0.04%	0.011%
155	8.271	8.261	8.274	HH	2638	19772	0.10%	0.026%
156	8.276	8.274	8.283	HH	2684	12781	0.07%	0.017%
157	8.298	8.283	8.305	HH	3513	40452	0.21%	0.054%
158	8.308	8.305	8.329	HH	3309	44854	0.24%	0.060%
159	8.349	8.329	8.352	HH	4518	54454	0.29%	0.073%
160	8.357	8.352	8.361	HH	4392	23099	0.12%	0.031%
161	8.366	8.361	8.382	HH	4407	51133	0.27%	0.068%
162	8.399	8.382	8.422	HH	4200	85418	0.45%	0.114%
163	8.438	8.422	8.464	HH	4089	89434	0.47%	0.120%
164	8.483	8.464	8.505	HH	7091	114919	0.61%	0.154%
165	8.534	8.505	8.568	HH	4170	118543	0.63%	0.159%
166	8.588	8.568	8.616	HH	3487	89941	0.48%	0.120%
167	8.629	8.616	8.639	HH	3473	44632	0.24%	0.060%
168	8.651	8.639	8.669	HH	3236	55076	0.29%	0.074%
169	8.673	8.669	8.675	HH	3031	10796	0.06%	0.014%
170	8.704	8.675	8.707	HH	3588	64195	0.34%	0.086%
171	8.709	8.707	8.717	HH	3504	20017	0.11%	0.027%
172	8.722	8.717	8.728	HH	3273	20705	0.11%	0.028%
173	8.730	8.728	8.737	HH	3189	17549	0.09%	0.023%
174	8.739	8.737	8.742	HH	3153	9855	0.05%	0.013%
175	8.767	8.742	8.808	HH	16417	275356	1.46%	0.369%
176	8.810	8.808	8.817	HH	3083	15924	0.08%	0.021%
177	8.819	8.817	8.823	HH	2907	11288	0.06%	0.015%
178	8.826	8.823	8.833	HH	2900	16406	0.09%	0.022%
179	8.851	8.833	8.870	HH	3739	70975	0.38%	0.095%
180	8.887	8.870	8.889	HH	3258	33126	0.18%	0.044%
181	8.903	8.889	8.919	HH	3490	57434	0.30%	0.077%
182	8.922	8.919	8.925	HH	2723	10027	0.05%	0.013%
183	8.953	8.925	8.973	HH	3714	93364	0.50%	0.125%
184	8.982	8.973	8.994	HH	3256	39378	0.21%	0.053%
185	8.997	8.994	9.025	HH	3178	52839	0.28%	0.071%
186	9.043	9.025	9.056	HH	3697	61381	0.33%	0.082%
187	9.058	9.056	9.061	HH	3102	9685	0.05%	0.013%
188	9.063	9.061	9.074	HH	3166	22628	0.12%	0.030%
189	9.080	9.074	9.084	HH	2947	18005	0.10%	0.024%
190	9.093	9.084	9.104	HH	3070	34687	0.18%	0.046%
191	9.133	9.104	9.172	HH	6182	172421	0.91%	0.231%
192	9.184	9.172	9.189	HH	3827	35259	0.19%	0.047%
193	9.226	9.189	9.249	HH	4441	140465	0.75%	0.188%
194	9.272	9.249	9.290	HH	5098	99737	0.53%	0.134%

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195	9.321	9.290	9.347	HH	4578	125725	0.67%	0.168%
196	9.350	9.347	9.354	HH	3081	12241	0.06%	0.016%
197	9.367	9.354	9.393	HH	3164	69586	0.37%	0.093%
198	9.394	9.393	9.405	HH	3115	21844	0.12%	0.029%
199	9.408	9.405	9.410	HH	2934	7998	0.04%	0.011%
200	9.415	9.410	9.431	HH	2988	36411	0.19%	0.049%
201	9.456	9.431	9.463	HH	3861	65885	0.35%	0.088%
202	9.492	9.463	9.516	HH	4403	123607	0.66%	0.165%
203	9.541	9.516	9.581	HH	16039	272690	1.45%	0.365%
204	9.584	9.581	9.595	HH	3176	25905	0.14%	0.035%
205	9.617	9.595	9.635	HH	3696	83079	0.44%	0.111%
206	9.637	9.635	9.639	HH	3357	6584	0.03%	0.009%
207	9.642	9.639	9.673	HH	3340	61418	0.33%	0.082%
208	9.674	9.673	9.682	HH	2788	15904	0.08%	0.021%
209	9.707	9.682	9.728	HH	3293	83338	0.44%	0.112%
210	9.731	9.728	9.734	HH	2730	8312	0.04%	0.011%
211	9.736	9.734	9.738	HH	2760	6900	0.04%	0.009%
212	9.744	9.738	9.747	HH	2787	14339	0.08%	0.019%
213	9.769	9.747	9.779	HH	2994	54971	0.29%	0.074%
214	9.781	9.779	9.784	HH	2857	9788	0.05%	0.013%
215	9.786	9.784	9.793	HH	2821	14662	0.08%	0.020%
216	9.801	9.793	9.803	HH	2843	16133	0.09%	0.022%
217	9.808	9.803	9.810	HH	2948	12649	0.07%	0.017%
218	9.815	9.810	9.820	HH	2978	16731	0.09%	0.022%
219	9.822	9.820	9.836	HH	2918	26454	0.14%	0.035%
220	9.840	9.836	9.849	HH	2839	21317	0.11%	0.029%
221	9.886	9.849	9.896	HH	4086	97009	0.51%	0.130%
222	9.925	9.896	9.956	HH	6536	170388	0.90%	0.228%
223	9.978	9.956	9.996	HH	4517	93474	0.50%	0.125%
224	10.015	9.996	10.036	HH	4867	101211	0.54%	0.135%
225	10.069	10.036	10.093	HH	4847	129573	0.69%	0.173%
226	10.094	10.093	10.097	HH	2934	6432	0.03%	0.009%
227	10.117	10.097	10.123	HH	3679	52914	0.28%	0.071%
228	10.124	10.123	10.153	HH	3639	59262	0.31%	0.079%
229	10.164	10.153	10.166	HH	3775	27789	0.15%	0.037%
230	10.168	10.166	10.172	HH	3688	13873	0.07%	0.019%
231	10.176	10.172	10.184	HH	3788	24552	0.13%	0.033%
232	10.186	10.184	10.188	HH	3690	8815	0.05%	0.012%
233	10.206	10.188	10.224	HH	4255	86949	0.46%	0.116%
234	10.276	10.224	10.307	HH	15785	326790	1.73%	0.437%
235	10.346	10.307	10.374	HH	7980	234527	1.24%	0.314%
236	10.376	10.374	10.379	HH	4090	12108	0.06%	0.016%
237	10.380	10.379	10.382	HH	4073	7715	0.04%	0.010%
238	10.384	10.382	10.407	HH	4136	56592	0.30%	0.076%
239	10.416	10.407	10.425	HH	3589	38274	0.20%	0.051%
240	10.427	10.425	10.436	HH	3485	22188	0.12%	0.030%
241	10.454	10.436	10.466	HH	3788	63246	0.34%	0.085%
242	10.515	10.466	10.570	HH	36230	681849	3.62%	0.913%
243	10.573	10.570	10.574	HH	3745	9025	0.05%	0.012%
244	10.599	10.574	10.635	HH	9142	220913	1.17%	0.296%
245	10.654	10.635	10.656	HH	4876	58009	0.31%	0.078%
246	10.659	10.656	10.676	HH	4932	53184	0.28%	0.071%

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247	10.691	10.676	10.703	HH	4694	72283	0.38%	0.097%
248	10.705	10.703	10.707	HH	4415	9192	0.05%	0.012%
249	10.726	10.707	10.757	HH	5121	129191	0.69%	0.173%
250	10.761	10.757	10.763	HH	3608	14064	0.07%	0.019%
251	10.781	10.763	10.804	HH	4292	92475	0.49%	0.124%
252	10.828	10.804	10.837	HH	4273	76937	0.41%	0.103%
253	10.840	10.837	10.855	HH	4057	41924	0.22%	0.056%
254	10.860	10.855	10.865	HH	3932	22517	0.12%	0.030%
255	10.869	10.865	10.877	HH	3915	28865	0.15%	0.039%
256	10.909	10.877	10.932	HH	4145	131878	0.70%	0.177%
257	10.935	10.932	10.936	HH	3924	8544	0.05%	0.011%
258	10.974	10.936	11.004	HH	13781	270138	1.43%	0.362%
259	11.008	11.004	11.011	HH	3950	16239	0.09%	0.022%
260	11.064	11.011	11.097	HH	6840	248814	1.32%	0.333%
261	11.100	11.097	11.102	HH	3576	11971	0.06%	0.016%
262	11.121	11.102	11.145	HH	3957	94639	0.50%	0.127%
263	11.168	11.145	11.193	HH	4468	115784	0.61%	0.155%
264	11.213	11.193	11.215	HH	3870	47959	0.25%	0.064%
265	11.224	11.215	11.235	HH	3927	45375	0.24%	0.061%
266	11.247	11.235	11.252	HH	4049	40084	0.21%	0.054%
267	11.266	11.252	11.271	HH	4521	48940	0.26%	0.066%
268	11.273	11.271	11.278	HH	4372	16372	0.09%	0.022%
269	11.280	11.278	11.289	HH	4271	28963	0.15%	0.039%
270	11.318	11.289	11.334	HH	9714	171602	0.91%	0.230%
271	11.350	11.334	11.393	HH	10208	230841	1.22%	0.309%
272	11.429	11.393	11.447	HH	9281	205948	1.09%	0.276%
273	11.464	11.447	11.479	HH	7874	129090	0.68%	0.173%
274	11.496	11.479	11.516	HH	8699	152627	0.81%	0.204%
275	11.531	11.516	11.551	HH	6790	118401	0.63%	0.159%
276	11.554	11.551	11.560	HH	4039	20892	0.11%	0.028%
277	11.574	11.560	11.576	HH	4078	37338	0.20%	0.050%
278	11.580	11.576	11.584	HH	4129	19278	0.10%	0.026%
279	11.588	11.584	11.592	HH	4173	20582	0.11%	0.028%
280	11.595	11.592	11.600	HH	4234	19253	0.10%	0.026%
281	11.642	11.600	11.664	HH	11989	262153	1.39%	0.351%
282	11.697	11.664	11.752	HH	304415	3631436	19.27%	4.862%
283	11.754	11.752	11.767	HH	4489	38752	0.21%	0.052%
284	11.768	11.767	11.773	HH	4384	16264	0.09%	0.022%
285	11.791	11.773	11.827	HH	6714	173057	0.92%	0.232%
286	11.828	11.827	11.836	HH	4649	25008	0.13%	0.033%
287	11.838	11.836	11.852	HH	4538	43464	0.23%	0.058%
288	11.860	11.852	11.883	HH	4534	79591	0.42%	0.107%
289	11.901	11.883	11.927	HH	7433	164338	0.87%	0.220%
290	11.930	11.927	11.968	HH	6194	130281	0.69%	0.174%
291	11.978	11.968	11.980	HH	4978	34786	0.18%	0.047%
292	11.982	11.980	11.993	HH	4855	38660	0.21%	0.052%
293	11.996	11.993	12.004	HH	4814	30694	0.16%	0.041%
294	12.017	12.004	12.028	HH	5125	71921	0.38%	0.096%
295	12.049	12.028	12.080	HH	5562	157066	0.83%	0.210%
296	12.081	12.080	12.085	HH	4493	14676	0.08%	0.020%
297	12.105	12.085	12.118	HH	6441	111910	0.59%	0.150%
298	12.127	12.118	12.142	HH	5915	78955	0.42%	0.106%
299	12.160	12.142	12.175	HH	5768	100665	0.53%	0.135%

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300	12.212	12.175	12.233	HH	9435	243638	1.29%	0.326%
301	12.249	12.233	12.251	HH	6056	61424	0.33%	0.082%
302	12.253	12.251	12.255	HH	6033	15005	0.08%	0.020%
303	12.279	12.255	12.302	HH	12732	238620	1.27%	0.319%
304	12.326	12.302	12.388	HH	52467	828132	4.39%	1.109%
305	12.390	12.388	12.396	HH	4426	19529	0.10%	0.026%
306	12.422	12.396	12.450	HH	5517	155802	0.83%	0.209%
307	12.475	12.450	12.483	HH	5297	96429	0.51%	0.129%
308	12.488	12.483	12.502	HH	5430	60011	0.32%	0.080%
309	12.517	12.502	12.519	HH	6145	56852	0.30%	0.076%
310	12.521	12.519	12.542	HH	6128	74775	0.40%	0.100%
311	12.550	12.542	12.563	HH	5724	69886	0.37%	0.094%
312	12.581	12.563	12.597	HH	5952	116613	0.62%	0.156%
313	12.620	12.597	12.664	HH	48090	723573	3.84%	0.969%
314	12.719	12.664	12.749	HH	1258904	18847311	100.00%	25.232%
315	12.772	12.749	12.791	HH	640970	7712730	40.92%	10.325%
316	12.800	12.791	12.847	HH	54397	721333	3.83%	0.966%
317	12.860	12.847	12.871	HH	6373	87911	0.47%	0.118%
318	12.890	12.871	12.917	HH	10317	222074	1.18%	0.297%
319	12.943	12.917	12.974	HH	119544	1567822	8.32%	2.099%
320	12.984	12.974	13.008	HH	6872	132112	0.70%	0.177%
321	13.013	13.008	13.015	HH	5936	23058	0.12%	0.031%
322	13.032	13.015	13.061	HH	6756	169292	0.90%	0.227%
323	13.064	13.061	13.066	HH	5533	17131	0.09%	0.023%
324	13.089	13.066	13.109	HH	8622	186572	0.99%	0.250%
325	13.125	13.109	13.166	HH	9890	264679	1.40%	0.354%
326	13.171	13.166	13.174	HH	6419	30875	0.16%	0.041%
327	13.195	13.174	13.200	HH	7896	108104	0.57%	0.145%
328	13.227	13.200	13.276	HH	12369	420002	2.23%	0.562%
329	13.279	13.276	13.288	HH	6712	49009	0.26%	0.066%
330	13.292	13.288	13.305	HH	6645	64093	0.34%	0.086%
331	13.326	13.305	13.344	HH	9104	184442	0.98%	0.247%
332	13.364	13.344	13.385	HH	10280	212964	1.13%	0.285%
333	13.396	13.385	13.437	HH	7848	208836	1.11%	0.280%
334	13.473	13.437	13.482	HH	11428	225619	1.20%	0.302%
335	13.487	13.482	13.510	HH	11081	160526	0.85%	0.215%
336	13.529	13.510	13.557	HH	9912	232029	1.23%	0.311%
337	13.575	13.557	13.586	HH	7827	124274	0.66%	0.166%
338	13.589	13.586	13.613	HH	7855	113737	0.60%	0.152%
339	13.614	13.613	13.633	HH	6229	71883	0.38%	0.096%
340	13.650	13.633	13.656	HH	6376	85237	0.45%	0.114%
341	13.689	13.656	13.693	HH	7321	156495	0.83%	0.210%
342	13.702	13.693	13.710	HH	7512	73350	0.39%	0.098%
343	13.728	13.710	13.740	HH	9294	153821	0.82%	0.206%
344	13.755	13.740	13.769	HH	10039	163691	0.87%	0.219%
345	13.774	13.769	13.796	HH	9715	136145	0.72%	0.182%
346	13.803	13.796	13.805	HH	7699	43824	0.23%	0.059%
347	13.811	13.805	13.824	HH	7989	89930	0.48%	0.120%
348	13.830	13.824	13.840	HH	7838	72184	0.38%	0.097%
349	13.877	13.840	13.896	HH	11157	324328	1.72%	0.434%
350	13.923	13.896	13.941	HH	15358	334579	1.78%	0.448%
351	13.949	13.941	14.003	HH	12158	390763	2.07%	0.523%

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352	14.005	14.003	14.007	HH	8185	23164	0.12%	0.031%
353	14.032	14.007	14.064	HH	13892	368889	1.96%	0.494%
354	14.088	14.064	14.114	HH	18989	373435	1.98%	0.500%
355	14.142	14.114	14.165	HH	11247	303329	1.61%	0.406%
356	14.186	14.165	14.226	HH	12675	376027	2.00%	0.503%
357	14.252	14.226	14.267	HH	8873	203732	1.08%	0.273%
358	14.287	14.267	14.328	HH	9655	310999	1.65%	0.416%
359	14.330	14.328	14.334	HH	7383	27207	0.14%	0.036%
360	14.339	14.334	14.341	HH	7482	33420	0.18%	0.045%
361	14.369	14.341	14.406	HH	10156	327605	1.74%	0.439%
362	14.408	14.406	14.419	HH	7413	57692	0.31%	0.077%
363	14.421	14.419	14.426	HH	7117	29692	0.16%	0.040%
364	14.428	14.426	14.430	HH	7120	16883	0.09%	0.023%
365	14.433	14.430	14.438	HH	7118	34570	0.18%	0.046%
366	14.467	14.438	14.472	HH	8457	153628	0.82%	0.206%
367	14.499	14.472	14.517	HH	29850	465694	2.47%	0.623%
368	14.537	14.517	14.598	HH	30258	771313	4.09%	1.033%
369	14.618	14.598	14.621	HH	8649	110052	0.58%	0.147%
370	14.625	14.621	14.639	HH	8753	92341	0.49%	0.124%
371	14.658	14.639	14.682	HH	10461	235205	1.25%	0.315%
372	14.694	14.682	14.699	HH	8814	85549	0.45%	0.115%
373	14.702	14.699	14.711	HH	8798	60627	0.32%	0.081%
374	14.713	14.711	14.716	HH	8545	26808	0.14%	0.036%
375	14.723	14.716	14.746	HH	8714	148087	0.79%	0.198%
376	14.754	14.746	14.756	HH	8056	47057	0.25%	0.063%
377	14.778	14.756	14.794	HH	8461	191212	1.01%	0.256%
378	14.803	14.794	14.805	HH	8376	54012	0.29%	0.072%
379	14.829	14.805	14.836	HH	8876	158306	0.84%	0.212%
380	14.847	14.836	14.852	HH	9231	85899	0.46%	0.115%
381	14.855	14.852	14.882	HH	9228	154871	0.82%	0.207%
382	14.886	14.882	14.900	HH	8261	89550	0.48%	0.120%
383	14.973	14.900	15.018	HH	12430	722190	3.83%	0.967%
384	15.020	15.018	15.028	HH	9648	59706	0.32%	0.080%
385	15.059	15.028	15.062	HH	10351	195120	1.04%	0.261%
386	15.062	15.062	15.071	HH	10313	54480	0.29%	0.073%
387	15.090	15.071	15.114	HH	11236	263191	1.40%	0.352%
388	15.145	15.114	15.164	HH	22952	466152	2.47%	0.624%
389	15.171	15.164	15.197	HH	14361	242641	1.29%	0.325%
390	15.213	15.197	15.247	HH	11250	300190	1.59%	0.402%
391	15.259	15.247	15.278	HH	9626	179442	0.95%	0.240%
392	15.282	15.278	15.292	HH	9689	80868	0.43%	0.108%
393	15.316	15.292	15.321	HH	11093	176444	0.94%	0.236%
394	15.331	15.321	15.334	HH	11485	85953	0.46%	0.115%
395	15.335	15.334	15.342	HH	11435	52135	0.28%	0.070%
396	15.344	15.342	15.365	HH	11268	147410	0.78%	0.197%
397	15.370	15.365	15.373	HH	9548	43050	0.23%	0.058%
398	15.374	15.373	15.376	HH	9533	18900	0.10%	0.025%
399	15.378	15.376	15.383	HH	9573	39675	0.21%	0.053%
400	15.404	15.383	15.408	HH	10056	143723	0.76%	0.192%
401	15.410	15.408	15.438	HH	10102	174550	0.93%	0.234%
402	15.454	15.438	15.465	HH	9700	158396	0.84%	0.212%
403	15.476	15.465	15.478	HH	9798	76779	0.41%	0.103%
404	15.500	15.478	15.524	HH	10579	274966	1.46%	0.368%

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405	15.527	15.524	15.528	HH	9579	22529	0.12%	0.030%
406	15.530	15.528	15.534	HH	9633	32920	0.17%	0.044%
407	15.540	15.534	15.542	HH	9887	48109	0.26%	0.064%
408	15.554	15.542	15.558	HH	10033	91156	0.48%	0.122%
409	15.585	15.558	15.611	HH	12837	362941	1.93%	0.486%
410	15.614	15.611	15.625	HH	10609	85199	0.45%	0.114%
411	15.646	15.625	15.673	HH	12254	312030	1.66%	0.418%
412	15.676	15.673	15.679	HH	10194	39113	0.21%	0.052%
413	15.683	15.679	15.698	HH	10271	118273	0.63%	0.158%
414	15.707	15.698	15.709	HH	10156	64903	0.34%	0.087%
415	15.722	15.709	15.731	HH	10303	131004	0.70%	0.175%
416	15.764	15.731	15.797	HH	13487	482244	2.56%	0.646%
417	15.801	15.797	15.805	HH	12424	63033	0.33%	0.084%
418	15.807	15.805	15.815	HH	12450	71105	0.38%	0.095%
419	15.819	15.815	15.843	HH	12338	206938	1.10%	0.277%
420	15.855	15.843	15.868	HH	12269	181687	0.96%	0.243%
421	15.871	15.868	15.902	HH	11983	231960	1.23%	0.311%
422	15.906	15.902	15.908	HH	11258	42027	0.22%	0.056%
423	15.942	15.908	15.945	HH	12331	259160	1.38%	0.347%
424	15.973	15.945	15.999	HH	13859	419477	2.23%	0.562%
425	16.055	15.999	16.077	HH	35070	920502	4.88%	1.232%
426	16.084	16.077	16.108	HH	19824	328602	1.74%	0.440%
427	16.130	16.108	16.162	HH	17927	473618	2.51%	0.634%
428	16.190	16.162	16.214	HH	16342	453596	2.41%	0.607%
429	16.218	16.214	16.255	HH	13862	330015	1.75%	0.442%
430	16.257	16.255	16.273	HH	13153	142253	0.75%	0.190%
431	16.283	16.273	16.288	HH	13204	111989	0.59%	0.150%
432	16.290	16.288	16.294	HH	13217	52618	0.28%	0.070%
433	16.305	16.294	16.307	HH	13505	100850	0.54%	0.135%
434	16.310	16.307	16.312	HH	13644	37359	0.20%	0.050%
435	16.319	16.312	16.321	HH	13773	77307	0.41%	0.103%
436	16.338	16.321	16.350	HH	14984	251092	1.33%	0.336%
437	16.375	16.350	16.396	HH	32504	629985	3.34%	0.843%
438	16.415	16.396	16.419	HH	23417	295270	1.57%	0.395%
439	16.435	16.419	16.483	HH	32333	818159	4.34%	1.095%
440	16.496	16.483	16.512	HH	15405	257056	1.36%	0.344%
441	16.538	16.512	16.564	HH	21104	554485	2.94%	0.742%
442	16.584	16.564	16.596	HH	17004	324626	1.72%	0.435%
					Sum of corrected areas:		74697268	

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