

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040518\
Data File : FE026538.D
Signal(s) : FID1B.CH
Acq On : 05 Apr 2018 10:49
Sample : J2209-02 25X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.792	2.755	2.831	BH	293	7296	0.05%	0.001%
2	2.842	2.831	2.853	PH	250	2430	0.02%	0.000%
3	2.859	2.853	2.878	HH	247	3098	0.02%	0.000%
4	2.887	2.878	2.898	HH	244	2368	0.02%	0.000%
5	2.912	2.898	2.931	HH	269	4004	0.03%	0.001%
6	2.939	2.931	2.948	HH	337	2045	0.01%	0.000%
7	2.978	2.948	2.992	HH	391	7441	0.05%	0.001%
8	3.032	2.992	3.074	HH	491	15257	0.11%	0.002%
9	3.093	3.074	3.152	HH	1194	21690	0.16%	0.003%
10	3.162	3.152	3.170	HH	381	3822	0.03%	0.000%
11	3.180	3.170	3.189	HH	482	4442	0.03%	0.001%
12	3.198	3.189	3.212	HH	500	5664	0.04%	0.001%
13	3.241	3.212	3.268	HH	561	14277	0.10%	0.002%
14	3.306	3.268	3.329	HH	861	19976	0.14%	0.003%
15	3.355	3.329	3.460	HH	647	44303	0.32%	0.006%
16	3.506	3.460	3.525	HH	663	21821	0.16%	0.003%
17	3.537	3.525	3.547	HH	554	7132	0.05%	0.001%
18	3.561	3.547	3.598	HH	925	21117	0.15%	0.003%
19	3.608	3.598	3.616	HH	756	7141	0.05%	0.001%
20	3.623	3.616	3.652	HH	715	14559	0.10%	0.002%
21	3.665	3.652	3.697	HH	854	19799	0.14%	0.003%
22	3.708	3.697	3.725	HH	886	12195	0.09%	0.002%
23	3.738	3.725	3.754	HH	773	12587	0.09%	0.002%
24	3.763	3.754	3.773	HH	780	8647	0.06%	0.001%
25	3.809	3.773	3.845	HH	891	31256	0.22%	0.004%
26	3.917	3.845	3.955	HH	953	52800	0.38%	0.007%
27	3.974	3.955	3.995	HH	852	19616	0.14%	0.002%
28	4.016	3.995	4.032	HH	881	17884	0.13%	0.002%
29	4.124	4.032	4.181	HH	1084	85575	0.62%	0.011%
30	4.210	4.181	4.225	HH	1142	27772	0.20%	0.004%
31	4.278	4.225	4.335	HH	1346	73560	0.53%	0.009%
32	4.398	4.335	4.412	HH	1621	57762	0.42%	0.007%
33	4.421	4.412	4.431	HH	1313	15315	0.11%	0.002%
34	4.440	4.431	4.450	HH	1344	13702	0.10%	0.002%
35	4.464	4.450	4.498	HH	1359	37666	0.27%	0.005%
36	4.517	4.498	4.542	HH	1833	44779	0.32%	0.006%

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37	4.551	4.542	4.578	HH	1740	36616	0.26%	0.005%
38	4.601	4.578	4.623	HH	1753	44584	0.32%	0.006%
39	4.649	4.623	4.661	HH	1736	37005	0.27%	0.005%
40	4.678	4.661	4.697	HH	1793	37051	0.27%	0.005%
41	4.752	4.697	4.762	HH	1963	66397	0.48%	0.008%
42	4.771	4.762	4.785	HH	1962	25220	0.18%	0.003%
43	4.793	4.785	4.822	HH	1895	39413	0.28%	0.005%
44	4.846	4.822	4.865	HH	1958	47960	0.34%	0.006%
45	4.902	4.865	4.912	HH	1999	53152	0.38%	0.007%
46	4.954	4.912	4.988	HH	2115	90675	0.65%	0.011%
47	5.057	4.988	5.105	HH	2359	148398	1.07%	0.019%
48	5.135	5.105	5.144	HH	2117	47644	0.34%	0.006%
49	5.153	5.144	5.172	HH	2204	33846	0.24%	0.004%
50	5.193	5.172	5.214	HH	3111	60599	0.44%	0.008%
51	5.229	5.214	5.254	HH	2146	50418	0.36%	0.006%
52	5.277	5.254	5.305	HH	2274	64008	0.46%	0.008%
53	5.326	5.305	5.336	HH	2266	39553	0.28%	0.005%
54	5.372	5.336	5.391	HH	2607	72788	0.52%	0.009%
55	5.404	5.391	5.428	HH	2328	50320	0.36%	0.006%
56	5.446	5.428	5.461	HH	2262	43086	0.31%	0.005%
57	5.485	5.461	5.509	HH	3088	70093	0.50%	0.009%
58	5.526	5.509	5.555	HH	2440	66017	0.47%	0.008%
59	5.567	5.555	5.588	HH	2450	45954	0.33%	0.006%
60	5.617	5.588	5.642	HH	2901	83005	0.60%	0.011%
61	5.656	5.642	5.708	HH	2721	102361	0.74%	0.013%
62	5.724	5.708	5.736	HH	2936	45372	0.33%	0.006%
63	5.750	5.736	5.792	HH	2714	84978	0.61%	0.011%
64	5.814	5.792	5.827	HH	3343	59704	0.43%	0.008%
65	5.844	5.827	5.867	HH	3510	71458	0.51%	0.009%
66	5.877	5.867	5.888	HH	2881	36753	0.26%	0.005%
67	5.927	5.888	5.943	HH	3345	98598	0.71%	0.012%
68	5.956	5.943	5.980	HH	3396	68181	0.49%	0.009%
69	5.994	5.980	6.005	HH	3270	46008	0.33%	0.006%
70	6.022	6.005	6.051	HH	4701	98169	0.71%	0.012%
71	6.079	6.051	6.102	HH	5195	119824	0.86%	0.015%
72	6.125	6.102	6.152	HH	3542	96325	0.69%	0.012%
73	6.184	6.152	6.202	HH	3298	94763	0.68%	0.012%
74	6.215	6.202	6.224	HH	3212	41927	0.30%	0.005%
75	6.243	6.224	6.275	HH	5203	117424	0.84%	0.015%
76	6.282	6.275	6.291	HH	3337	32097	0.23%	0.004%
77	6.319	6.291	6.327	HH	4092	78663	0.57%	0.010%
78	6.339	6.327	6.361	HH	4343	77199	0.55%	0.010%
79	6.382	6.361	6.402	HH	3821	85469	0.61%	0.011%
80	6.435	6.402	6.484	HH	4914	195414	1.40%	0.025%
81	6.505	6.484	6.524	HH	4408	95670	0.69%	0.012%
82	6.557	6.524	6.571	HH	4897	117772	0.85%	0.015%
83	6.589	6.571	6.601	HH	4966	78945	0.57%	0.010%
84	6.616	6.601	6.634	HH	5738	95748	0.69%	0.012%
85	6.654	6.634	6.702	HH	5445	197989	1.42%	0.025%
86	6.728	6.702	6.757	HH	5563	162259	1.17%	0.021%
87	6.800	6.757	6.833	HH	6406	244960	1.76%	0.031%
88	6.861	6.833	6.871	HH	5922	122435	0.88%	0.015%
89	6.881	6.871	6.892	HH	5845	68321	0.49%	0.009%

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90	6.904	6.892	6.928	HH	5985	111347	0.80%	0.014%
91	6.982	6.928	7.000	HH	7869	254102	1.83%	0.032%
92	7.017	7.000	7.046	HH	7232	167831	1.21%	0.021%
93	7.059	7.046	7.075	HH	6089	100405	0.72%	0.013%
94	7.089	7.075	7.097	HH	5481	72478	0.52%	0.009%
95	7.112	7.097	7.131	HH	6308	114487	0.82%	0.014%
96	7.166	7.131	7.201	HH	7269	253055	1.82%	0.032%
97	7.224	7.201	7.244	HH	7534	173594	1.25%	0.022%
98	7.255	7.244	7.275	HH	6367	112936	0.81%	0.014%
99	7.318	7.275	7.340	HH	9301	271854	1.95%	0.034%
100	7.356	7.340	7.365	HH	6653	95073	0.68%	0.012%
101	7.387	7.365	7.405	HH	8668	174947	1.26%	0.022%
102	7.450	7.405	7.483	HH	12600	377116	2.71%	0.048%
103	7.501	7.483	7.511	HH	8454	131598	0.95%	0.017%
104	7.523	7.511	7.536	HH	8764	126982	0.91%	0.016%
105	7.558	7.536	7.577	HH	9922	224028	1.61%	0.028%
106	7.619	7.577	7.659	HH	10394	461505	3.32%	0.058%
107	7.681	7.659	7.701	HH	29532	401925	2.89%	0.051%
108	7.721	7.701	7.740	HH	12548	253852	1.82%	0.032%
109	7.758	7.740	7.791	HH	11920	343012	2.47%	0.043%
110	7.818	7.791	7.845	HH	18463	435253	3.13%	0.055%
111	7.860	7.845	7.875	HH	12791	213039	1.53%	0.027%
112	7.895	7.875	7.912	HH	13390	261844	1.88%	0.033%
113	7.958	7.912	7.997	HH	20546	773102	5.56%	0.098%
114	8.019	7.997	8.049	HH	18511	476300	3.42%	0.060%
115	8.063	8.049	8.092	HH	14136	348953	2.51%	0.044%
116	8.115	8.092	8.135	HH	14973	370680	2.66%	0.047%
117	8.155	8.135	8.165	HH	23406	361198	2.60%	0.046%
118	8.174	8.165	8.198	HH	23361	386455	2.78%	0.049%
119	8.213	8.198	8.233	HH	19831	347682	2.50%	0.044%
120	8.252	8.233	8.264	HH	19984	323739	2.33%	0.041%
121	8.287	8.264	8.320	HH	24553	703870	5.06%	0.089%
122	8.378	8.320	8.391	HH	24347	858085	6.17%	0.109%
123	8.414	8.391	8.440	HH	31227	777042	5.58%	0.098%
124	8.470	8.440	8.480	HH	27326	621096	4.46%	0.079%
125	8.491	8.480	8.509	HH	28186	438737	3.15%	0.056%
126	8.572	8.509	8.581	HH	33266	1146581	8.24%	0.145%
127	8.609	8.581	8.628	HH	35472	909501	6.54%	0.115%
128	8.650	8.628	8.660	HH	39556	630115	4.53%	0.080%
129	8.668	8.660	8.689	HH	36767	603712	4.34%	0.076%
130	8.698	8.689	8.713	HH	33150	467291	3.36%	0.059%
131	8.750	8.713	8.772	HH	38175	1244559	8.95%	0.158%
132	8.789	8.772	8.804	HH	43671	718118	5.16%	0.091%
133	8.844	8.804	8.857	HH	51745	1378498	9.91%	0.174%
134	8.870	8.857	8.911	HH	46614	1328389	9.55%	0.168%
135	8.932	8.911	8.941	HH	43197	747713	5.37%	0.095%
136	8.958	8.941	8.988	HH	49038	1237232	8.89%	0.157%
137	9.036	8.988	9.058	HH	75447	2356305	16.94%	0.298%
138	9.081	9.058	9.105	HH	68714	1620476	11.65%	0.205%
139	9.142	9.105	9.185	HH	58381	2505207	18.01%	0.317%
140	9.209	9.185	9.226	HH	60595	1308611	9.41%	0.166%
141	9.267	9.226	9.285	HH	73215	2273590	16.34%	0.288%

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142	9.307	9.285	9.317	HH	72551	1286026	9.24%	0.163%
143	9.334	9.317	9.352	HH	102408	1756999	12.63%	0.222%
144	9.371	9.352	9.391	HH	108939	2115847	15.21%	0.268%
145	9.401	9.391	9.446	HH	85044	2449171	17.60%	0.310%
146	9.479	9.446	9.496	HH	93768	2335500	16.79%	0.296%
147	9.514	9.496	9.536	HH	90291	1977602	14.21%	0.250%
148	9.553	9.536	9.578	HH	90674	2088288	15.01%	0.264%
149	9.599	9.578	9.639	HH	208984	4154089	29.86%	0.526%
150	9.656	9.639	9.672	HH	111011	1900551	13.66%	0.241%
151	9.682	9.672	9.713	HH	92377	2171664	15.61%	0.275%
152	9.737	9.713	9.750	HH	98900	2006197	14.42%	0.254%
153	9.762	9.750	9.777	HH	97725	1594565	11.46%	0.202%
154	9.787	9.777	9.805	HH	95742	1486866	10.69%	0.188%
155	9.819	9.805	9.831	HH	95965	1427957	10.26%	0.181%
156	9.851	9.831	9.870	HH	103933	2253858	16.20%	0.285%
157	9.905	9.870	9.922	HH	106548	3049268	21.92%	0.386%
158	9.940	9.922	9.967	HH	108439	2874581	20.66%	0.364%
159	9.980	9.967	9.997	HH	108250	1803490	12.96%	0.228%
160	10.030	9.997	10.037	HH	137951	2888443	20.76%	0.366%
161	10.047	10.037	10.064	HH	142644	2079833	14.95%	0.263%
162	10.104	10.064	10.140	HH	154722	5846906	42.02%	0.740%
163	10.162	10.140	10.207	HH	131949	4930117	35.44%	0.624%
164	10.223	10.207	10.248	HH	128210	2954335	21.23%	0.374%
165	10.257	10.248	10.273	HH	118704	1767284	12.70%	0.224%
166	10.293	10.273	10.334	HH	128900	4464853	32.09%	0.565%
167	10.352	10.334	10.363	HH	125733	2143685	15.41%	0.271%
168	10.443	10.363	10.467	HH	168634	8680428	62.39%	1.099%
169	10.522	10.467	10.542	HH	152743	6293276	45.23%	0.796%
170	10.552	10.542	10.559	HH	141111	1481371	10.65%	0.187%
171	10.573	10.559	10.608	HH	140821	3965882	28.50%	0.502%
172	10.625	10.608	10.637	HH	137628	2340687	16.82%	0.296%
173	10.658	10.637	10.686	HH	144689	4036949	29.02%	0.511%
174	10.719	10.686	10.760	HH	152183	6286216	45.18%	0.796%
175	10.793	10.760	10.818	HH	174560	5466739	39.29%	0.692%
176	10.841	10.818	10.872	HH	224134	5765805	41.44%	0.730%
177	10.885	10.872	10.902	HH	166446	2882374	20.72%	0.365%
178	10.929	10.902	10.965	HH	175257	6194082	44.52%	0.784%
179	10.982	10.965	10.995	HH	176096	2940718	21.14%	0.372%
180	11.006	10.995	11.033	HH	170654	3743486	26.91%	0.474%
181	11.041	11.033	11.065	HH	155518	2931214	21.07%	0.371%
182	11.089	11.065	11.099	HH	161266	3155819	22.68%	0.399%
183	11.122	11.099	11.161	HH	169751	6065171	43.59%	0.768%
184	11.190	11.161	11.216	HH	196416	5669417	40.75%	0.717%
185	11.265	11.216	11.302	HH	300604	10433200	74.99%	1.320%
186	11.331	11.302	11.347	HH	189154	4964780	35.68%	0.628%
187	11.358	11.347	11.380	HH	174018	3287944	23.63%	0.416%
188	11.405	11.380	11.428	HH	173433	4713421	33.88%	0.597%
189	11.465	11.428	11.482	HH	189990	5600970	40.26%	0.709%
190	11.513	11.482	11.550	HH	205317	7627486	54.82%	0.965%
191	11.567	11.550	11.598	HH	188802	5085907	36.55%	0.644%
192	11.630	11.598	11.672	HH	197367	8014615	57.61%	1.014%
193	11.702	11.672	11.724	HH	199158	5562680	39.98%	0.704%
194	11.762	11.724	11.787	HH	178069	6679902	48.01%	0.845%

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195	11.807	11.787	11.826	HH	184300	4044935	29.07%	0.512%
196	11.898	11.826	11.919	HH	206571	10223370	73.48%	1.294%
197	11.944	11.919	11.958	HH	187682	4160114	29.90%	0.526%
198	11.994	11.958	12.046	HH	262027	10403916	74.78%	1.317%
199	12.062	12.046	12.078	HH	175943	3275609	23.54%	0.415%
200	12.102	12.078	12.135	HH	168986	5538977	39.81%	0.701%
201	12.198	12.135	12.245	HH	202941	11820049	84.96%	1.496%
202	12.252	12.245	12.273	HH	182843	2906395	20.89%	0.368%
203	12.297	12.273	12.315	HH	179526	4412668	31.72%	0.558%
204	12.335	12.315	12.364	HH	171682	4983967	35.82%	0.631%
205	12.387	12.364	12.405	HH	185453	4355640	31.31%	0.551%
206	12.416	12.405	12.438	HH	177501	3461838	24.88%	0.438%
207	12.469	12.438	12.483	HH	179851	4663702	33.52%	0.590%
208	12.497	12.483	12.517	HH	178077	3436288	24.70%	0.435%
209	12.571	12.517	12.590	HH	195255	7917236	56.91%	1.002%
210	12.612	12.590	12.658	HH	181679	7105515	51.07%	0.899%
211	12.687	12.658	12.710	HH	179467	5350196	38.45%	0.677%
212	12.722	12.710	12.749	HH	169968	3803263	27.34%	0.481%
213	12.774	12.749	12.787	HH	163393	3632339	26.11%	0.460%
214	12.805	12.787	12.826	HH	171135	3805303	27.35%	0.482%
215	12.849	12.826	12.896	HH	180064	7012596	50.40%	0.887%
216	12.912	12.896	12.934	HH	171286	3805443	27.35%	0.482%
217	12.950	12.934	12.964	HH	165584	2864924	20.59%	0.363%
218	12.979	12.964	13.003	HH	167811	3772858	27.12%	0.477%
219	13.042	13.003	13.050	HH	167694	4541408	32.64%	0.575%
220	13.068	13.050	13.121	HH	191767	7086405	50.93%	0.897%
221	13.140	13.121	13.172	HH	165720	4831298	34.72%	0.611%
222	13.190	13.172	13.197	HH	157050	2362186	16.98%	0.299%
223	13.217	13.197	13.235	HH	185562	3787154	27.22%	0.479%
224	13.253	13.235	13.266	HH	166449	2988270	21.48%	0.378%
225	13.283	13.266	13.302	HH	164982	3461287	24.88%	0.438%
226	13.314	13.302	13.338	HH	159407	3410533	24.51%	0.432%
227	13.358	13.338	13.398	HH	153575	5361266	38.53%	0.679%
228	13.409	13.398	13.427	HH	145234	2498471	17.96%	0.316%
229	13.470	13.427	13.486	HH	162757	5235456	37.63%	0.663%
230	13.505	13.486	13.524	HH	156110	3533859	25.40%	0.447%
231	13.543	13.524	13.562	HH	152629	3296127	23.69%	0.417%
232	13.583	13.562	13.595	HH	149792	2918162	20.97%	0.369%
233	13.608	13.595	13.625	HH	151528	2637315	18.96%	0.334%
234	13.663	13.625	13.674	HH	149335	4242639	30.49%	0.537%
235	13.690	13.674	13.702	HH	148995	2434960	17.50%	0.308%
236	13.722	13.702	13.755	HH	157201	4753987	34.17%	0.602%
237	13.765	13.755	13.787	HH	145847	2817207	20.25%	0.357%
238	13.806	13.787	13.818	HH	142128	2594936	18.65%	0.328%
239	13.828	13.818	13.840	HH	143416	1831155	13.16%	0.232%
240	13.897	13.840	13.936	HH	149794	8225364	59.12%	1.041%
241	13.944	13.936	13.965	HH	136528	2329361	16.74%	0.295%
242	13.975	13.965	14.004	HH	131061	3005760	21.60%	0.380%
243	14.014	14.004	14.036	HH	130136	2449050	17.60%	0.310%
244	14.063	14.036	14.086	HH	149287	4182765	30.06%	0.529%
245	14.106	14.086	14.125	HH	135415	3111495	22.36%	0.394%
246	14.141	14.125	14.195	HH	138337	5390080	38.74%	0.682%

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247	14.207	14.195	14.224	HH	123048	2065871	14.85%	0.261%
248	14.275	14.224	14.287	HH	128240	4673396	33.59%	0.591%
249	14.301	14.287	14.318	HH	134089	2402619	17.27%	0.304%
250	14.330	14.318	14.350	HH	129415	2421819	17.41%	0.306%
251	14.372	14.350	14.406	HH	157945	4365737	31.38%	0.553%
252	14.434	14.406	14.459	HH	120450	3735703	26.85%	0.473%
253	14.485	14.459	14.555	HH	123274	6456670	46.41%	0.817%
254	14.562	14.555	14.605	HH	108539	3150934	22.65%	0.399%
255	14.640	14.605	14.702	HH	114691	6280956	45.14%	0.795%
256	14.718	14.702	14.788	HH	105019	5178942	37.22%	0.655%
257	14.835	14.788	14.878	HH	99021	5186516	37.28%	0.656%
258	14.891	14.878	14.968	HH	95084	4908528	35.28%	0.621%
259	14.981	14.968	15.032	HH	92427	3369003	24.21%	0.426%
260	15.051	15.032	15.105	HH	90781	3764071	27.05%	0.476%
261	15.119	15.105	15.172	HH	84932	3264510	23.46%	0.413%
262	15.191	15.172	15.285	HH	80350	5199435	37.37%	0.658%
263	15.300	15.285	15.335	HH	74357	2228803	16.02%	0.282%
264	15.352	15.335	15.472	HH	77515	5693789	40.92%	0.721%
265	15.507	15.472	15.540	HH	75434	2787966	20.04%	0.353%
266	15.564	15.540	15.648	HH	98882	4480877	32.21%	0.567%
267	15.672	15.648	15.706	HH	61554	2033049	14.61%	0.257%
268	15.715	15.706	15.724	HH	57605	635388	4.57%	0.080%
269	15.740	15.724	15.762	HH	59862	1306165	9.39%	0.165%
270	15.800	15.762	15.843	HH	59495	2706144	19.45%	0.342%
271	15.854	15.843	15.877	HH	53713	1076551	7.74%	0.136%
272	15.911	15.877	15.995	HH	52634	3640550	26.17%	0.461%
273	16.085	15.995	16.204	HH	220118	7849372	56.42%	0.993%
274	16.229	16.204	16.286	HH	46420	2220462	15.96%	0.281%
275	16.294	16.286	16.305	HH	43614	481390	3.46%	0.061%
276	16.324	16.305	16.345	HH	43851	1042327	7.49%	0.132%
277	16.369	16.345	16.409	HH	44743	1667994	11.99%	0.211%
278	16.418	16.409	16.444	HH	43054	888543	6.39%	0.112%
279	16.467	16.444	16.534	HH	49630	2322314	16.69%	0.294%
280	16.552	16.534	16.582	HH	42973	1190636	8.56%	0.151%
281	16.615	16.582	16.637	HH	51812	1465655	10.53%	0.185%
282	16.661	16.637	16.717	HH	72202	2337111	16.80%	0.296%
283	16.728	16.717	16.748	HH	39729	730709	5.25%	0.092%
284	16.768	16.748	16.782	HH	39994	786533	5.65%	0.100%
285	16.801	16.782	16.849	HH	42283	1614478	11.60%	0.204%
286	16.878	16.849	16.951	HH	42340	2350789	16.90%	0.298%
287	16.971	16.951	17.012	HH	37449	1335225	9.60%	0.169%
288	17.037	17.012	17.062	HH	38277	1089350	7.83%	0.138%
289	17.068	17.062	17.117	HH	36037	1180469	8.48%	0.149%
290	17.134	17.117	17.155	HH	36442	795536	5.72%	0.101%
291	17.179	17.155	17.199	HH	34789	895855	6.44%	0.113%
292	17.217	17.199	17.231	HH	35105	668804	4.81%	0.085%
293	17.241	17.231	17.263	HH	35541	683787	4.91%	0.087%
294	17.283	17.263	17.324	HH	35764	1262527	9.07%	0.160%
295	17.339	17.324	17.367	HH	33709	853580	6.14%	0.108%
296	17.389	17.367	17.464	HH	33629	1902139	13.67%	0.241%
297	17.500	17.464	17.551	HH	41212	1792354	12.88%	0.227%
298	17.566	17.551	17.577	HH	32633	491613	3.53%	0.062%
299	17.588	17.577	17.610	HH	32576	644972	4.64%	0.082%

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300	17.641	17.610	17.657	HH	42547	998097	7.17%	0.126%
301	17.677	17.657	17.728	HH	61570	1756921	12.63%	0.222%
302	17.743	17.728	17.758	HH	32010	566649	4.07%	0.072%
303	17.779	17.758	17.802	HH	32921	829362	5.96%	0.105%
304	17.813	17.802	17.835	HH	32419	636551	4.58%	0.081%
305	17.845	17.835	17.861	HH	31225	476982	3.43%	0.060%
306	17.881	17.861	17.939	HH	33214	1434386	10.31%	0.182%
307	17.960	17.939	17.991	HH	32589	930623	6.69%	0.118%
308	18.011	17.991	18.023	HH	28700	557580	4.01%	0.071%
309	18.049	18.023	18.072	HH	30562	851833	6.12%	0.108%
310	18.092	18.072	18.118	HH	29367	803596	5.78%	0.102%
311	18.143	18.118	18.172	HH	27937	886754	6.37%	0.112%
312	18.187	18.172	18.203	HH	27555	519392	3.73%	0.066%
313	18.224	18.203	18.239	HH	28236	587864	4.23%	0.074%
314	18.256	18.239	18.274	HH	29179	596328	4.29%	0.075%
315	18.289	18.274	18.345	HH	28320	1158647	8.33%	0.147%
316	18.356	18.345	18.375	HH	27179	484631	3.48%	0.061%
317	18.398	18.375	18.428	HH	30741	895179	6.43%	0.113%
318	18.459	18.428	18.557	HH	33729	2147789	15.44%	0.272%
319	18.595	18.557	18.604	HH	36295	853335	6.13%	0.108%
320	18.622	18.604	18.643	HH	57989	1016766	7.31%	0.129%
321	18.653	18.643	18.701	HH	34100	1039299	7.47%	0.132%
322	18.719	18.701	18.732	HH	28753	527473	3.79%	0.067%
323	18.747	18.732	18.766	HH	29614	578265	4.16%	0.073%
324	18.786	18.766	18.801	HH	30371	607188	4.36%	0.077%
325	18.820	18.801	18.908	HH	33386	1800343	12.94%	0.228%
326	18.953	18.908	19.058	HH	31014	2478686	17.82%	0.314%
327	19.091	19.058	19.105	HH	26299	731982	5.26%	0.093%
328	19.131	19.105	19.145	HH	26193	622405	4.47%	0.079%
329	19.167	19.145	19.188	HH	27956	698068	5.02%	0.088%
330	19.236	19.188	19.265	HH	32542	1261083	9.06%	0.160%
331	19.293	19.265	19.324	HH	28454	953230	6.85%	0.121%
332	19.354	19.324	19.375	HH	33025	885724	6.37%	0.112%
333	19.383	19.375	19.404	HH	27175	460618	3.31%	0.058%
334	19.506	19.404	19.528	HH	55193	2456277	17.65%	0.311%
335	19.537	19.528	19.564	HH	33309	656697	4.72%	0.083%
336	19.629	19.564	19.654	HH	32846	1582405	11.37%	0.200%
337	19.686	19.654	19.728	HH	32119	1330910	9.57%	0.168%
338	19.739	19.728	19.757	HH	29450	504917	3.63%	0.064%
339	19.786	19.757	19.813	HH	31366	1009566	7.26%	0.128%
340	19.865	19.813	19.889	HH	33440	1367265	9.83%	0.173%
341	19.910	19.889	19.945	HH	32674	1003203	7.21%	0.127%
342	19.962	19.945	19.988	HH	27988	716401	5.15%	0.091%
343	20.022	19.988	20.045	HH	33286	1015804	7.30%	0.129%
344	20.054	20.045	20.090	HH	28398	759363	5.46%	0.096%
345	20.152	20.090	20.173	HH	35015	1475163	10.60%	0.187%
346	20.195	20.173	20.222	HH	37665	962985	6.92%	0.122%
347	20.227	20.222	20.248	HH	30092	474735	3.41%	0.060%
348	20.335	20.248	20.358	HH	60382	2583114	18.57%	0.327%
349	20.368	20.358	20.387	HH	36567	606854	4.36%	0.077%
350	20.401	20.387	20.413	HH	32561	496304	3.57%	0.063%
351	20.440	20.413	20.463	HH	34397	982526	7.06%	0.124%

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352	20.470	20.463	20.488	HH	31442	470658	3.38%	0.060%
353	20.508	20.488	20.577	HH	33728	1665813	11.97%	0.211%
354	20.602	20.577	20.625	HH	31295	870882	6.26%	0.110%
355	20.719	20.625	20.762	HH	788639	13913042	100.00%	1.761%
356	20.792	20.762	20.801	HH	32074	718857	5.17%	0.091%
357	20.821	20.801	20.841	HH	33298	793896	5.71%	0.100%
358	20.854	20.841	20.912	HH	32188	1313283	9.44%	0.166%
359	20.929	20.912	20.950	HH	30446	694513	4.99%	0.088%
360	20.969	20.950	20.991	HH	30356	742677	5.34%	0.094%
361	21.035	20.991	21.076	HH	48275	1842838	13.25%	0.233%
362	21.092	21.076	21.118	HH	31082	762980	5.48%	0.097%
363	21.213	21.118	21.241	HH	55054	2737167	19.67%	0.346%
364	21.256	21.241	21.287	HH	35512	917896	6.60%	0.116%
365	21.338	21.287	21.372	HH	34398	1636902	11.77%	0.207%
366	21.419	21.372	21.525	HH	35359	2957232	21.26%	0.374%
367	21.624	21.525	21.680	HH	35773	2945587	21.17%	0.373%
368	21.707	21.680	21.777	HH	31123	1782205	12.81%	0.226%
369	21.898	21.777	21.949	HH	44762	3383469	24.32%	0.428%
370	21.957	21.949	21.981	HH	29782	582714	4.19%	0.074%
371	22.022	21.981	22.054	HH	29782	1291870	9.29%	0.163%
372	22.109	22.054	22.150	HH	35108	1827279	13.13%	0.231%
373	22.170	22.150	22.214	HH	30239	1144555	8.23%	0.145%
374	22.322	22.214	22.363	HH	47670	3096037	22.25%	0.392%
375	22.386	22.363	22.426	HH	33029	1201087	8.63%	0.152%
376	22.489	22.426	22.532	HH	33262	2005671	14.42%	0.254%
377	22.550	22.532	22.565	HH	30867	611295	4.39%	0.077%
378	22.602	22.565	22.735	HH	31950	3123511	22.45%	0.395%
379	22.769	22.735	22.782	HH	30253	843154	6.06%	0.107%
380	22.784	22.782	22.802	HH	30224	361771	2.60%	0.046%
381	22.842	22.802	22.880	HH	30578	1433762	10.31%	0.181%
382	22.924	22.880	23.047	HH	31638	3056313	21.97%	0.387%
383	23.059	23.047	23.098	HH	29887	903155	6.49%	0.114%
384	23.189	23.098	23.238	HH	30606	2517458	18.09%	0.319%
385	23.280	23.238	23.342	HH	29884	1852953	13.32%	0.235%
386	23.358	23.342	23.375	HH	29633	584266	4.20%	0.074%
387	23.385	23.375	23.428	HH	29506	935272	6.72%	0.118%
388	23.516	23.428	23.572	HH	31976	2617652	18.81%	0.331%
389	23.604	23.572	23.641	HH	30008	1236074	8.88%	0.156%
390	23.728	23.641	23.737	HH	30252	1732982	12.46%	0.219%
391	23.801	23.737	23.858	HH	41687	2526083	18.16%	0.320%
392	23.892	23.858	23.967	HH	32305	2045834	14.70%	0.259%
393	24.022	23.967	24.095	HH	32475	2401799	17.26%	0.304%
394	24.104	24.095	24.130	HH	30372	634531	4.56%	0.080%
395	24.170	24.130	24.229	HH	31105	1807535	12.99%	0.229%
396	24.242	24.229	24.253	HH	30137	432833	3.11%	0.055%
397	24.258	24.253	24.308	HH	30094	999753	7.19%	0.127%
398	24.316	24.308	24.351	HH	29788	764453	5.49%	0.097%
399	24.363	24.351	24.382	HH	29684	540346	3.88%	0.068%
400	24.499	24.382	24.584	HH	30169	3624361	26.05%	0.459%
401	24.595	24.584	24.615	HH	29427	538429	3.87%	0.068%
402	24.622	24.615	24.692	HH	29406	1350709	9.71%	0.171%
403	24.726	24.692	24.735	HH	29409	761836	5.48%	0.096%
404	24.747	24.735	24.832	HH	29373	1696202	12.19%	0.215%

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405	24.838	24.832	24.855	HH	29217	408523	2.94%	0.052%
406	24.860	24.855	24.915	HH	29232	1051073	7.55%	0.133%
407	24.976	24.915	25.047	HH	29899	2338842	16.81%	0.296%
408	25.139	25.047	25.226	HH	29699	3155407	22.68%	0.399%
409	25.244	25.226	25.259	HH	29263	590952	4.25%	0.075%
410	25.269	25.259	25.301	HH	29167	725602	5.22%	0.092%
411	25.313	25.301	25.327	HH	29188	454554	3.27%	0.058%
412	25.430	25.327	25.505	HH	30600	3176167	22.83%	0.402%
413	25.518	25.505	25.599	HH	29374	1637496	11.77%	0.207%
414	25.607	25.599	25.615	HH	29007	293271	2.11%	0.037%
415	25.703	25.615	25.725	HH	29517	1926009	13.84%	0.244%
416	25.812	25.725	25.893	HH	36704	3266179	23.48%	0.413%
417	25.923	25.893	26.032	HH	30477	2505691	18.01%	0.317%
418	26.118	26.032	26.268	HH	31194	4249147	30.54%	0.538%
419	26.331	26.268	26.389	HH	30082	2142456	15.40%	0.271%
420	26.398	26.389	26.413	HH	29373	433628	3.12%	0.055%
421	26.432	26.413	26.482	HH	29433	1203076	8.65%	0.152%
422	26.505	26.482	26.528	HH	29334	819627	5.89%	0.104%
423	26.546	26.528	26.556	HH	29255	477339	3.43%	0.060%
424	26.625	26.556	26.635	HH	29479	1405532	10.10%	0.178%
425	26.642	26.635	26.649	HH	29446	242154	1.74%	0.031%
426	26.663	26.649	26.718	HH	29509	1221718	8.78%	0.155%
427	26.752	26.718	26.783	HH	29516	1139621	8.19%	0.144%
428	26.791	26.783	26.822	HH	29473	681607	4.90%	0.086%
429	26.829	26.822	26.853	HH	29184	544744	3.92%	0.069%
430	26.861	26.853	26.870	HH	29166	296447	2.13%	0.038%
431	26.876	26.870	26.885	HH	29109	268122	1.93%	0.034%
					Sum of corrected areas:	790163151		

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