

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE040418\
Data File : FE026531.D
Signal(s) : FID1B.CH
Acq On : 05 Apr 2018 2:32
Sample : J2213-01 5X
Misc :
ALS Vial : 24 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	2.808	2.755	2.835	BH	120	949	0.00%	0.000%
2	2.843	2.835	2.907	PH	147	4327	0.01%	0.001%
3	3.025	2.907	3.035	HH	385	13328	0.04%	0.003%
4	3.048	3.035	3.065	HH	555	5961	0.02%	0.001%
5	3.086	3.065	3.149	HH	903	20419	0.06%	0.005%
6	3.159	3.149	3.174	HH	413	4913	0.01%	0.001%
7	3.184	3.174	3.194	HH	374	3652	0.01%	0.001%
8	3.227	3.194	3.276	HH	792	19894	0.06%	0.005%
9	3.300	3.276	3.332	HH	822	14649	0.04%	0.004%
10	3.350	3.332	3.372	HH	454	9118	0.03%	0.002%
11	3.407	3.372	3.425	HH	684	15532	0.05%	0.004%
12	3.433	3.425	3.439	HH	495	3413	0.01%	0.001%
13	3.489	3.439	3.524	HH	775	26525	0.08%	0.006%
14	3.534	3.524	3.545	HH	674	6943	0.02%	0.002%
15	3.586	3.545	3.605	HH	870	23982	0.07%	0.006%
16	3.618	3.605	3.642	HH	841	15067	0.04%	0.004%
17	3.664	3.642	3.684	HH	758	16751	0.05%	0.004%
18	3.694	3.684	3.725	HH	748	16057	0.05%	0.004%
19	3.732	3.725	3.746	HH	760	8197	0.02%	0.002%
20	3.760	3.746	3.794	HH	788	19625	0.06%	0.005%
21	3.806	3.794	3.818	HH	774	9788	0.03%	0.002%
22	3.879	3.818	3.890	HH	984	31843	0.09%	0.008%
23	3.909	3.890	3.978	HH	876	41008	0.12%	0.010%
24	3.986	3.978	3.999	HH	836	9735	0.03%	0.002%
25	4.024	3.999	4.038	HH	894	19284	0.06%	0.005%
26	4.092	4.038	4.104	HH	1094	35686	0.10%	0.009%
27	4.121	4.104	4.175	HH	1007	38269	0.11%	0.009%
28	4.205	4.175	4.236	HH	1835	43969	0.13%	0.011%
29	4.251	4.236	4.261	HH	998	14503	0.04%	0.004%
30	4.287	4.261	4.303	HH	1080	25916	0.08%	0.006%
31	4.324	4.303	4.335	HH	1129	20352	0.06%	0.005%
32	4.367	4.335	4.424	HH	1303	62157	0.18%	0.015%
33	4.434	4.424	4.448	HH	1226	16475	0.05%	0.004%
34	4.485	4.448	4.532	HH	3814	120265	0.35%	0.029%
35	4.540	4.532	4.624	HH	2701	128516	0.37%	0.031%
36	4.639	4.624	4.681	HH	2205	68728	0.20%	0.017%

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37	4.689	4.681	4.732	HH	2014	57977	0.17%	0.014%
38	4.754	4.732	4.795	HH	2211	75926	0.22%	0.018%
39	4.805	4.795	4.829	HH	2012	38254	0.11%	0.009%
40	4.846	4.829	4.855	HH	2008	30112	0.09%	0.007%
41	4.870	4.855	4.888	HH	2117	39715	0.12%	0.010%
42	4.955	4.888	4.965	HH	2589	95023	0.28%	0.023%
43	4.973	4.965	5.022	HH	2430	73246	0.21%	0.018%
44	5.051	5.022	5.071	HH	2185	62123	0.18%	0.015%
45	5.089	5.071	5.115	HH	2236	55277	0.16%	0.013%
46	5.133	5.115	5.170	HH	2280	68532	0.20%	0.017%
47	5.195	5.170	5.215	HH	2242	56401	0.16%	0.014%
48	5.232	5.215	5.257	HH	2132	51401	0.15%	0.012%
49	5.275	5.257	5.305	HH	2217	61611	0.18%	0.015%
50	5.345	5.305	5.365	HH	2319	77605	0.23%	0.019%
51	5.375	5.365	5.400	HH	2406	46382	0.13%	0.011%
52	5.409	5.400	5.432	HH	2204	40874	0.12%	0.010%
53	5.486	5.432	5.515	HH	2461	110790	0.32%	0.027%
54	5.543	5.515	5.560	HH	2602	62177	0.18%	0.015%
55	5.587	5.560	5.602	HH	2525	59858	0.17%	0.014%
56	5.618	5.602	5.644	HH	5053	82413	0.24%	0.020%
57	5.678	5.644	5.712	HH	3500	104174	0.30%	0.025%
58	5.742	5.712	5.763	HH	2611	76202	0.22%	0.018%
59	5.815	5.763	5.834	HH	6941	140539	0.41%	0.034%
60	5.856	5.834	5.878	HH	3610	80310	0.23%	0.019%
61	5.906	5.878	5.919	HH	2677	61994	0.18%	0.015%
62	5.936	5.919	5.951	HH	2621	48795	0.14%	0.012%
63	5.965	5.951	5.974	HH	2668	36877	0.11%	0.009%
64	5.996	5.974	6.011	HH	3322	63367	0.18%	0.015%
65	6.024	6.011	6.040	HH	3183	49217	0.14%	0.012%
66	6.068	6.040	6.093	HH	9788	147776	0.43%	0.036%
67	6.124	6.093	6.144	HH	3439	90032	0.26%	0.022%
68	6.162	6.144	6.185	HH	3642	76890	0.22%	0.019%
69	6.209	6.185	6.226	HH	3263	75891	0.22%	0.018%
70	6.245	6.226	6.302	HH	3271	139541	0.41%	0.034%
71	6.319	6.302	6.365	HH	3380	118450	0.34%	0.029%
72	6.384	6.365	6.418	HH	3183	97334	0.28%	0.024%
73	6.452	6.418	6.474	HH	3278	105454	0.31%	0.026%
74	6.485	6.474	6.522	HH	3180	90355	0.26%	0.022%
75	6.530	6.522	6.535	HH	3193	24817	0.07%	0.006%
76	6.557	6.535	6.578	HH	4269	92435	0.27%	0.022%
77	6.593	6.578	6.603	HH	3467	49442	0.14%	0.012%
78	6.633	6.603	6.658	HH	3656	116690	0.34%	0.028%
79	6.673	6.658	6.701	HH	3857	94589	0.27%	0.023%
80	6.727	6.701	6.759	HH	3845	127259	0.37%	0.031%
81	6.770	6.759	6.785	HH	3469	52567	0.15%	0.013%
82	6.807	6.785	6.829	HH	3547	90923	0.26%	0.022%
83	6.839	6.829	6.845	HH	3465	32109	0.09%	0.008%
84	6.865	6.845	6.885	HH	3728	85323	0.25%	0.021%
85	6.907	6.885	6.959	HH	3977	162759	0.47%	0.039%
86	6.973	6.959	6.992	HH	3617	69017	0.20%	0.017%
87	7.015	6.992	7.038	HH	5084	110980	0.32%	0.027%
88	7.067	7.038	7.088	HH	3586	104917	0.30%	0.025%
89	7.098	7.088	7.118	HH	3533	60377	0.18%	0.015%

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90	7.130	7.118	7.140	HH	3549	46899	0.14%	0.011%
91	7.166	7.140	7.214	HH	4000	162890	0.47%	0.039%
92	7.236	7.214	7.262	HH	3764	106161	0.31%	0.026%
93	7.273	7.262	7.297	HH	3794	77236	0.22%	0.019%
94	7.331	7.297	7.360	HH	4930	150570	0.44%	0.036%
95	7.365	7.360	7.374	HH	3815	31953	0.09%	0.008%
96	7.390	7.374	7.402	HH	4008	64521	0.19%	0.016%
97	7.414	7.402	7.429	HH	3942	61271	0.18%	0.015%
98	7.436	7.429	7.450	HH	3832	49556	0.14%	0.012%
99	7.473	7.450	7.505	HH	4046	127205	0.37%	0.031%
100	7.512	7.505	7.519	HH	3911	32986	0.10%	0.008%
101	7.541	7.519	7.558	HH	4098	93051	0.27%	0.023%
102	7.579	7.558	7.591	HH	4071	78013	0.23%	0.019%
103	7.603	7.591	7.612	HH	4004	49992	0.15%	0.012%
104	7.631	7.612	7.660	HH	4146	115951	0.34%	0.028%
105	7.686	7.660	7.707	HH	6231	132682	0.39%	0.032%
106	7.727	7.707	7.738	HH	4200	76291	0.22%	0.018%
107	7.758	7.738	7.782	HH	5566	121756	0.35%	0.029%
108	7.810	7.782	7.832	HH	12432	203122	0.59%	0.049%
109	7.846	7.832	7.875	HH	4650	116063	0.34%	0.028%
110	7.889	7.875	7.928	HH	5486	150743	0.44%	0.036%
111	7.944	7.928	7.960	HH	6066	99275	0.29%	0.024%
112	7.972	7.960	7.988	HH	5043	78998	0.23%	0.019%
113	8.022	7.988	8.057	HH	17928	310012	0.90%	0.075%
114	8.100	8.057	8.145	HH	6962	265214	0.77%	0.064%
115	8.164	8.145	8.192	HH	7554	170123	0.49%	0.041%
116	8.214	8.192	8.245	HH	28220	358129	1.04%	0.087%
117	8.308	8.245	8.325	HH	6541	258815	0.75%	0.063%
118	8.352	8.325	8.374	HH	6823	178248	0.52%	0.043%
119	8.385	8.374	8.414	HH	6261	134281	0.39%	0.032%
120	8.446	8.414	8.502	HH	6003	287875	0.84%	0.070%
121	8.529	8.502	8.538	HH	5287	114252	0.33%	0.028%
122	8.564	8.538	8.587	HH	5389	156266	0.45%	0.038%
123	8.607	8.587	8.638	HH	8126	195224	0.57%	0.047%
124	8.649	8.638	8.660	HH	5567	71000	0.21%	0.017%
125	8.670	8.660	8.681	HH	5527	67184	0.20%	0.016%
126	8.708	8.681	8.767	HH	6777	299033	0.87%	0.072%
127	8.793	8.767	8.811	HH	6997	163558	0.47%	0.040%
128	8.825	8.811	8.867	HH	6695	202977	0.59%	0.049%
129	8.905	8.867	8.915	HH	6315	169083	0.49%	0.041%
130	8.925	8.915	8.941	HH	6137	94574	0.27%	0.023%
131	8.958	8.941	9.008	HH	6042	238873	0.69%	0.058%
132	9.035	9.008	9.058	HH	7106	190571	0.55%	0.046%
133	9.076	9.058	9.098	HH	6336	146532	0.43%	0.035%
134	9.134	9.098	9.155	HH	6331	209694	0.61%	0.051%
135	9.179	9.155	9.191	HH	6416	135810	0.39%	0.033%
136	9.216	9.191	9.230	HH	7341	157676	0.46%	0.038%
137	9.248	9.230	9.258	HH	7641	119710	0.35%	0.029%
138	9.274	9.258	9.298	HH	9076	181028	0.53%	0.044%
139	9.334	9.298	9.350	HH	7992	225532	0.65%	0.055%
140	9.369	9.350	9.385	HH	8137	156279	0.45%	0.038%
141	9.401	9.385	9.435	HH	7632	220043	0.64%	0.053%

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142	9.459	9.435	9.496	HH	12403	314102	0.91%	0.076%
143	9.515	9.496	9.533	HH	8038	173471	0.50%	0.042%
144	9.573	9.533	9.588	HH	10619	280737	0.82%	0.068%
145	9.597	9.588	9.612	HH	8544	114285	0.33%	0.028%
146	9.644	9.612	9.658	HH	10229	249182	0.72%	0.060%
147	9.677	9.658	9.706	HH	20655	342900	1.00%	0.083%
148	9.754	9.706	9.774	HH	8966	337314	0.98%	0.082%
149	9.799	9.774	9.810	HH	9018	181366	0.53%	0.044%
150	9.841	9.810	9.861	HH	10696	298683	0.87%	0.072%
151	9.882	9.861	9.929	HH	28061	548690	1.59%	0.133%
152	9.958	9.929	9.974	HH	11120	252488	0.73%	0.061%
153	9.995	9.974	10.006	HH	14099	221745	0.64%	0.054%
154	10.026	10.006	10.060	HH	49873	694791	2.02%	0.168%
155	10.100	10.060	10.132	HH	14298	477187	1.39%	0.115%
156	10.150	10.132	10.162	HH	10125	180812	0.53%	0.044%
157	10.184	10.162	10.218	HH	11282	348420	1.01%	0.084%
158	10.235	10.218	10.247	HH	10633	183468	0.53%	0.044%
159	10.263	10.247	10.272	HH	11269	160071	0.46%	0.039%
160	10.284	10.272	10.329	HH	11455	359518	1.04%	0.087%
161	10.369	10.329	10.395	HH	15746	473260	1.37%	0.114%
162	10.440	10.395	10.468	HH	12420	509529	1.48%	0.123%
163	10.492	10.468	10.505	HH	12403	260785	0.76%	0.063%
164	10.518	10.505	10.529	HH	12443	178591	0.52%	0.043%
165	10.546	10.529	10.572	HH	12688	316734	0.92%	0.077%
166	10.582	10.572	10.604	HH	12168	233239	0.68%	0.056%
167	10.621	10.604	10.632	HH	12842	208938	0.61%	0.051%
168	10.648	10.632	10.681	HH	13507	376838	1.09%	0.091%
169	10.722	10.681	10.734	HH	13773	425807	1.24%	0.103%
170	10.746	10.734	10.758	HH	13589	192190	0.56%	0.046%
171	10.785	10.758	10.796	HH	14248	308341	0.90%	0.075%
172	10.838	10.796	10.862	HH	19075	648569	1.88%	0.157%
173	10.872	10.862	10.888	HH	15529	245321	0.71%	0.059%
174	10.965	10.888	10.985	HH	18752	961093	2.79%	0.232%
175	10.996	10.985	11.028	HH	17103	435944	1.27%	0.105%
176	11.049	11.028	11.062	HH	17164	340551	0.99%	0.082%
177	11.081	11.062	11.091	HH	17705	298422	0.87%	0.072%
178	11.113	11.091	11.127	HH	20542	415384	1.21%	0.100%
179	11.141	11.127	11.155	HH	21200	338733	0.98%	0.082%
180	11.184	11.155	11.210	HH	21420	650782	1.89%	0.157%
181	11.259	11.210	11.280	HH	34100	1006474	2.92%	0.243%
182	11.324	11.280	11.347	HH	38393	1053117	3.06%	0.255%
183	11.401	11.347	11.426	HH	22415	1020462	2.96%	0.247%
184	11.447	11.426	11.472	HH	23627	617057	1.79%	0.149%
185	11.512	11.472	11.541	HH	49311	1222255	3.55%	0.296%
186	11.581	11.541	11.595	HH	28639	818386	2.38%	0.198%
187	11.624	11.595	11.668	HH	81452	1717848	4.99%	0.416%
188	11.693	11.668	11.741	HH	28729	1201774	3.49%	0.291%
189	11.775	11.741	11.793	HH	29332	866331	2.52%	0.210%
190	11.804	11.793	11.815	HH	27534	360456	1.05%	0.087%
191	11.829	11.815	11.842	HH	29265	435801	1.27%	0.105%
192	11.872	11.842	11.907	HH	30242	1139157	3.31%	0.276%
193	11.935	11.907	11.953	HH	33134	810068	2.35%	0.196%
194	11.987	11.953	12.007	HH	38190	1056024	3.07%	0.255%

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195	12.021	12.007	12.075	HH	31295	1198971	3.48%	0.290%
196	12.090	12.075	12.112	HH	29043	628720	1.83%	0.152%
197	12.128	12.112	12.138	HH	29325	463805	1.35%	0.112%
198	12.174	12.138	12.210	HH	33409	1319786	3.83%	0.319%
199	12.226	12.210	12.252	HH	31646	783997	2.28%	0.190%
200	12.302	12.252	12.325	HH	33316	1398053	4.06%	0.338%
201	12.341	12.325	12.360	HH	32112	653040	1.90%	0.158%
202	12.412	12.360	12.433	HH	35000	1462979	4.25%	0.354%
203	12.491	12.433	12.513	HH	39477	1721989	5.00%	0.417%
204	12.549	12.513	12.592	HH	39004	1696600	4.93%	0.410%
205	12.609	12.592	12.645	HH	35124	1079180	3.13%	0.261%
206	12.681	12.645	12.700	HH	39833	1156664	3.36%	0.280%
207	12.718	12.700	12.752	HH	36248	1070346	3.11%	0.259%
208	12.770	12.752	12.782	HH	35972	631644	1.83%	0.153%
209	12.801	12.782	12.825	HH	57252	1107835	3.22%	0.268%
210	12.857	12.825	12.884	HH	36179	1231868	3.58%	0.298%
211	12.911	12.884	12.922	HH	36743	814434	2.37%	0.197%
212	12.935	12.922	12.952	HH	37221	661957	1.92%	0.160%
213	12.974	12.952	13.002	HH	65869	1368954	3.98%	0.331%
214	13.031	13.002	13.041	HH	40482	904846	2.63%	0.219%
215	13.065	13.041	13.111	HH	114740	2355335	6.84%	0.570%
216	13.133	13.111	13.169	HH	41389	1327087	3.85%	0.321%
217	13.217	13.169	13.248	HH	41759	1783984	5.18%	0.432%
218	13.264	13.248	13.286	HH	38534	824331	2.39%	0.199%
219	13.311	13.286	13.331	HH	39248	1006142	2.92%	0.243%
220	13.349	13.331	13.418	HH	44021	1956905	5.68%	0.473%
221	13.448	13.418	13.478	HH	36091	1263427	3.67%	0.306%
222	13.502	13.478	13.525	HH	36722	985467	2.86%	0.238%
223	13.547	13.525	13.578	HH	36972	1160531	3.37%	0.281%
224	13.586	13.578	13.614	HH	36117	767201	2.23%	0.186%
225	13.648	13.614	13.659	HH	36695	949976	2.76%	0.230%
226	13.721	13.659	13.751	HH	44494	2218828	6.44%	0.537%
227	13.761	13.751	13.785	HH	41770	816993	2.37%	0.198%
228	13.798	13.785	13.824	HH	39933	890601	2.59%	0.215%
229	13.845	13.824	13.866	HH	40210	948550	2.75%	0.229%
230	13.880	13.866	13.912	HH	36451	968124	2.81%	0.234%
231	13.970	13.912	13.988	HH	36148	1592989	4.63%	0.385%
232	14.027	13.988	14.039	HH	41384	1116094	3.24%	0.270%
233	14.053	14.039	14.084	HH	40806	1007974	2.93%	0.244%
234	14.106	14.084	14.115	HH	36904	646935	1.88%	0.156%
235	14.136	14.115	14.190	HH	57434	1822694	5.29%	0.441%
236	14.203	14.190	14.218	HH	34658	580445	1.69%	0.140%
237	14.233	14.218	14.255	HH	34574	753214	2.19%	0.182%
238	14.300	14.255	14.321	HH	68845	1762790	5.12%	0.426%
239	14.334	14.321	14.347	HH	38652	566975	1.65%	0.137%
240	14.371	14.347	14.470	HH	133693	3687136	10.71%	0.892%
241	14.506	14.470	14.527	HH	36378	1165223	3.38%	0.282%
242	14.561	14.527	14.598	HH	39599	1538334	4.47%	0.372%
243	14.630	14.598	14.683	HH	41586	1778987	5.17%	0.430%
244	14.694	14.683	14.706	HH	32561	444773	1.29%	0.108%
245	14.738	14.706	14.772	HH	32936	1271927	3.69%	0.308%
246	14.791	14.772	14.810	HH	32400	735832	2.14%	0.178%

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247	14.822	14.810	14.838	HH	32481	542697	1.58%	0.131%
248	14.857	14.838	14.875	HH	32247	696488	2.02%	0.168%
249	14.891	14.875	14.912	HH	35539	724075	2.10%	0.175%
250	14.934	14.912	14.962	HH	32372	944964	2.74%	0.229%
251	15.006	14.962	15.032	HH	40147	1371177	3.98%	0.332%
252	15.052	15.032	15.072	HH	37863	792534	2.30%	0.192%
253	15.090	15.072	15.127	HH	35077	1071366	3.11%	0.259%
254	15.145	15.127	15.186	HH	30543	1037371	3.01%	0.251%
255	15.212	15.186	15.253	HH	42063	1294216	3.76%	0.313%
256	15.263	15.253	15.282	HH	28389	484062	1.41%	0.117%
257	15.323	15.282	15.337	HH	48301	1166282	3.39%	0.282%
258	15.352	15.337	15.399	HH	50590	1335795	3.88%	0.323%
259	15.419	15.399	15.460	HH	29210	1026353	2.98%	0.248%
260	15.507	15.460	15.537	HH	62441	1744840	5.07%	0.422%
261	15.565	15.537	15.657	HH	115024	3222037	9.36%	0.779%
262	15.684	15.657	15.704	HH	33839	840330	2.44%	0.203%
263	15.740	15.704	15.775	HH	33035	1261146	3.66%	0.305%
264	15.803	15.775	15.868	HH	36244	1605301	4.66%	0.388%
265	15.874	15.868	15.918	HH	26200	772935	2.24%	0.187%
266	15.940	15.918	15.989	HH	26888	1088675	3.16%	0.263%
267	16.042	15.989	16.064	HH	27928	1182061	3.43%	0.286%
268	16.083	16.064	16.143	HH	29053	1234133	3.58%	0.299%
269	16.167	16.143	16.203	HH	25215	893858	2.60%	0.216%
270	16.229	16.203	16.281	HH	29965	1195740	3.47%	0.289%
271	16.301	16.281	16.338	HH	24068	812110	2.36%	0.196%
272	16.381	16.338	16.427	HH	24608	1286445	3.74%	0.311%
273	16.468	16.427	16.537	HH	45515	1882776	5.47%	0.455%
274	16.554	16.537	16.571	HH	24928	500933	1.45%	0.121%
275	16.618	16.571	16.639	HH	60586	1456391	4.23%	0.352%
276	16.663	16.639	16.718	HH	113170	2416534	7.02%	0.585%
277	16.734	16.718	16.750	HH	29406	519254	1.51%	0.126%
278	16.771	16.750	16.787	HH	34777	685790	1.99%	0.166%
279	16.811	16.787	16.858	HH	36206	1307257	3.80%	0.316%
280	16.884	16.858	16.899	HH	40109	792251	2.30%	0.192%
281	16.916	16.899	16.942	HH	42325	937837	2.72%	0.227%
282	16.957	16.942	16.982	HH	35441	772268	2.24%	0.187%
283	16.999	16.982	17.014	HH	32997	571990	1.66%	0.138%
284	17.063	17.014	17.093	HH	67966	2028829	5.89%	0.491%
285	17.138	17.093	17.157	HH	101472	2064108	5.99%	0.499%
286	17.175	17.157	17.196	HH	78593	1515344	4.40%	0.367%
287	17.207	17.196	17.246	HH	70301	1538797	4.47%	0.372%
288	17.257	17.246	17.267	HH	31891	396146	1.15%	0.096%
289	17.314	17.267	17.335	HH	105758	2709117	7.87%	0.655%
290	17.351	17.335	17.394	HH	63829	1428895	4.15%	0.346%
291	17.429	17.394	17.449	HH	124734	2443132	7.10%	0.591%
292	17.461	17.449	17.483	HH	80796	1153987	3.35%	0.279%
293	17.503	17.483	17.520	HH	58765	992062	2.88%	0.240%
294	17.542	17.520	17.560	HH	128613	1875852	5.45%	0.454%
295	17.578	17.560	17.613	HH	92906	1812220	5.26%	0.438%
296	17.680	17.613	17.698	HH	117600	3790518	11.01%	0.917%
297	17.707	17.698	17.735	HH	65163	1003372	2.91%	0.243%
298	17.744	17.735	17.755	HH	28044	323686	0.94%	0.078%
299	17.780	17.755	17.803	HH	78936	1340394	3.89%	0.324%

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300	17.818	17.803	17.837	HH	35936	674490	1.96%	0.163%
301	17.851	17.837	17.865	HH	30264	494396	1.44%	0.120%
302	17.897	17.865	17.922	HH	38120	1149641	3.34%	0.278%
303	17.930	17.922	17.943	HH	28904	364208	1.06%	0.088%
304	17.960	17.943	17.980	HH	30940	636434	1.85%	0.154%
305	17.995	17.980	18.015	HH	27568	566527	1.65%	0.137%
306	18.054	18.015	18.067	HH	28965	868525	2.52%	0.210%
307	18.085	18.067	18.128	HH	30668	1019166	2.96%	0.247%
308	18.158	18.128	18.172	HH	29616	723246	2.10%	0.175%
309	18.191	18.172	18.223	HH	35410	952349	2.77%	0.230%
310	18.234	18.223	18.244	HH	29337	352277	1.02%	0.085%
311	18.260	18.244	18.280	HH	32105	637345	1.85%	0.154%
312	18.316	18.280	18.345	HH	51203	1372363	3.99%	0.332%
313	18.367	18.345	18.386	HH	30948	703839	2.04%	0.170%
314	18.404	18.386	18.421	HH	30938	613924	1.78%	0.149%
315	18.446	18.421	18.456	HH	57426	952710	2.77%	0.230%
316	18.461	18.456	18.522	HH	53270	1375326	3.99%	0.333%
317	18.545	18.522	18.568	HH	74043	1279698	3.72%	0.310%
318	18.595	18.568	18.610	HH	72562	1304046	3.79%	0.315%
319	18.628	18.610	18.644	HH	113041	1637908	4.76%	0.396%
320	18.657	18.644	18.704	HH	95482	1791369	5.20%	0.433%
321	18.724	18.704	18.737	HH	34708	645166	1.87%	0.156%
322	18.765	18.737	18.802	HH	52176	1543355	4.48%	0.373%
323	18.821	18.802	18.871	HH	41101	1398953	4.06%	0.338%
324	18.893	18.871	18.918	HH	30016	843654	2.45%	0.204%
325	18.957	18.918	19.072	HH	49847	3182248	9.24%	0.770%
326	19.099	19.072	19.115	HH	30486	777386	2.26%	0.188%
327	19.128	19.115	19.146	HH	29991	543926	1.58%	0.132%
328	19.171	19.146	19.193	HH	36279	918743	2.67%	0.222%
329	19.200	19.193	19.215	HH	30267	390204	1.13%	0.094%
330	19.241	19.215	19.270	HH	39502	1103483	3.20%	0.267%
331	19.296	19.270	19.319	HH	38007	994802	2.89%	0.241%
332	19.359	19.319	19.380	HH	50258	1369871	3.98%	0.331%
333	19.388	19.380	19.409	HH	33808	572750	1.66%	0.139%
334	19.511	19.409	19.532	HH	115053	3752065	10.90%	0.908%
335	19.541	19.532	19.559	HH	51122	741175	2.15%	0.179%
336	19.573	19.559	19.590	HH	44275	732198	2.13%	0.177%
337	19.629	19.590	19.651	HH	44297	1482162	4.30%	0.359%
338	19.690	19.651	19.728	HH	51618	2053119	5.96%	0.497%
339	19.743	19.728	19.765	HH	42275	896950	2.60%	0.217%
340	19.786	19.765	19.819	HH	41885	1310148	3.80%	0.317%
341	19.869	19.819	19.891	HH	46520	1755619	5.10%	0.425%
342	19.914	19.891	19.952	HH	47409	1437801	4.18%	0.348%
343	19.972	19.952	19.991	HH	35773	838940	2.44%	0.203%
344	20.024	19.991	20.047	HH	45890	1331176	3.87%	0.322%
345	20.063	20.047	20.097	HH	38242	1072831	3.12%	0.260%
346	20.156	20.097	20.176	HH	49300	1825291	5.30%	0.442%
347	20.198	20.176	20.252	HH	59587	2017625	5.86%	0.488%
348	20.295	20.252	20.308	HH	64197	1651852	4.80%	0.400%
349	20.340	20.308	20.362	HH	124474	2641994	7.67%	0.639%
350	20.372	20.362	20.394	HH	56030	945410	2.75%	0.229%
351	20.443	20.394	20.488	HH	50490	2522032	7.32%	0.610%

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352	20.512	20.488	20.588	HH	49692	2526309	7.34%	0.611%
353	20.616	20.588	20.644	HH	40531	1332757	3.87%	0.322%
354	20.746	20.644	20.775	HH	1533458	34433301	100.00%	8.329%
355	20.825	20.775	20.844	HH	43551	1715020	4.98%	0.415%
356	20.862	20.844	20.889	HH	44190	1108381	3.22%	0.268%
357	20.905	20.889	20.961	HH	39483	1696812	4.93%	0.410%
358	20.975	20.961	20.993	HH	38612	727169	2.11%	0.176%
359	21.046	20.993	21.082	HH	85297	2757894	8.01%	0.667%
360	21.097	21.082	21.123	HH	40384	977389	2.84%	0.236%
361	21.219	21.123	21.248	HH	110514	4246555	12.33%	1.027%
362	21.262	21.248	21.295	HH	54317	1332587	3.87%	0.322%
363	21.345	21.295	21.382	HH	48690	2260183	6.56%	0.547%
364	21.427	21.382	21.535	HH	47894	3771351	10.95%	0.912%
365	21.563	21.535	21.579	HH	37580	979479	2.84%	0.237%
366	21.629	21.579	21.689	HH	52349	2787164	8.09%	0.674%
367	21.711	21.689	21.785	HH	38524	2150185	6.24%	0.520%
368	21.905	21.785	21.971	HH	55366	4546164	13.20%	1.100%
369	21.981	21.971	22.001	HH	36889	668012	1.94%	0.162%
370	22.025	22.001	22.058	HH	36910	1257512	3.65%	0.304%
371	22.116	22.058	22.156	HH	51124	2494257	7.24%	0.603%
372	22.177	22.156	22.222	HH	38983	1488869	4.32%	0.360%
373	22.332	22.222	22.372	HH	89352	4656371	13.52%	1.126%
374	22.394	22.372	22.435	HH	47129	1646896	4.78%	0.398%
375	22.496	22.435	22.537	HH	47005	2577388	7.49%	0.623%
376	22.555	22.537	22.573	HH	39747	847820	2.46%	0.205%
377	22.610	22.573	22.738	HH	43360	3874393	11.25%	0.937%
378	22.786	22.738	22.808	HH	37268	1537968	4.47%	0.372%
379	22.852	22.808	22.882	HH	38196	1675707	4.87%	0.405%
380	22.934	22.882	23.088	HH	40317	4633299	13.46%	1.121%
381	23.098	23.088	23.117	HH	36211	624406	1.81%	0.151%
382	23.125	23.117	23.141	HH	36099	527286	1.53%	0.128%
383	23.196	23.141	23.245	HH	39022	2314186	6.72%	0.560%
384	23.271	23.245	23.327	HH	35882	1740516	5.05%	0.421%
385	23.344	23.327	23.367	HH	35267	844913	2.45%	0.204%
386	23.394	23.367	23.436	HH	35372	1456206	4.23%	0.352%
387	23.525	23.436	23.576	HH	42592	3197482	9.29%	0.773%
388	23.606	23.576	23.664	HH	37014	1900035	5.52%	0.460%
389	23.734	23.664	23.748	HH	37744	1869830	5.43%	0.452%
390	23.814	23.748	23.867	HH	71833	3753245	10.90%	0.908%
391	23.903	23.867	23.978	HH	43267	2660927	7.73%	0.644%
392	24.035	23.978	24.098	HH	43242	2869834	8.33%	0.694%
393	24.111	24.098	24.135	HH	37325	818127	2.38%	0.198%
394	24.189	24.135	24.248	HH	39624	2576238	7.48%	0.623%
395	24.259	24.248	24.375	HH	36391	2701701	7.85%	0.654%
396	24.418	24.375	24.432	HH	35801	1222766	3.55%	0.296%
397	24.510	24.432	24.589	HH	36704	3385505	9.83%	0.819%
398	24.597	24.589	24.624	HH	34846	733368	2.13%	0.177%
399	24.636	24.624	24.655	HH	34801	644854	1.87%	0.156%
400	24.695	24.655	24.719	HH	34901	1324302	3.85%	0.320%
401	24.737	24.719	24.763	HH	34828	919282	2.67%	0.222%
402	24.770	24.763	24.808	HH	34776	953451	2.77%	0.231%
403	24.822	24.808	24.844	HH	34629	733860	2.13%	0.178%
404	24.997	24.844	25.061	HH	36588	4581174	13.30%	1.108%

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405	25.110	25.061	25.121	HH	35401	1270558	3.69%	0.307%
406	25.141	25.121	25.305	HH	35615	3869264	11.24%	0.936%
407	25.313	25.305	25.329	HH	34534	500264	1.45%	0.121%
408	25.439	25.329	25.518	HH	38813	4070641	11.82%	0.985%
409	25.552	25.518	25.610	HH	34967	1921952	5.58%	0.465%
410	25.824	25.610	25.906	HH	57623	7234422	21.01%	1.750%
411	25.958	25.906	26.035	HH	39009	2901603	8.43%	0.702%
412	26.129	26.035	26.278	HH	40517	5389957	15.65%	1.304%
413	26.335	26.278	26.415	HH	36922	2947426	8.56%	0.713%
414	26.453	26.415	26.545	HH	35387	2712710	7.88%	0.656%
415	26.669	26.545	26.732	HH	35734	3904034	11.34%	0.944%
416	26.745	26.732	26.758	HH	34792	556437	1.62%	0.135%
417	26.763	26.758	26.769	HH	34845	212590	0.62%	0.051%
418	26.787	26.769	26.890	HH	34962	2512748	7.30%	0.608%
					Sum of corrected areas:		413393377	

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