

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE033018\
Data File : FE026495.D
Signal(s) : FID1B.CH
Acq On : 30 Mar 2018 11:50
Sample : J2103-02
Misc :
ALS Vial : 6 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	2.865	2.755	2.879	BH	237	5047	0.03%	0.001%
2	2.891	2.879	2.909	PH	52	493	0.00%	0.000%
3	2.918	2.909	2.943	PH	151	1781	0.01%	0.000%
4	3.022	2.943	3.059	PH	494	10386	0.06%	0.001%
5	3.093	3.059	3.165	HH	754	23381	0.14%	0.003%
6	3.210	3.165	3.239	HH	378	12033	0.07%	0.001%
7	3.249	3.239	3.262	HH	398	3912	0.02%	0.000%
8	3.277	3.262	3.289	HH	341	4133	0.03%	0.000%
9	3.307	3.289	3.363	HH	634	16679	0.10%	0.002%
10	3.372	3.363	3.379	HH	488	3311	0.02%	0.000%
11	3.387	3.379	3.391	HH	448	2567	0.02%	0.000%
12	3.409	3.391	3.473	HH	613	22052	0.14%	0.002%
13	3.531	3.473	3.554	HH	1006	30080	0.18%	0.003%
14	3.570	3.554	3.586	HH	727	11043	0.07%	0.001%
15	3.599	3.586	3.614	HH	563	8513	0.05%	0.001%
16	3.628	3.614	3.659	HH	605	13892	0.09%	0.002%
17	3.671	3.659	3.697	HH	730	13100	0.08%	0.001%
18	3.708	3.697	3.721	HH	563	7234	0.04%	0.001%
19	3.763	3.721	3.842	HH	9004	133729	0.82%	0.015%
20	3.883	3.842	3.942	HH	932	46639	0.29%	0.005%
21	3.953	3.942	3.974	HH	922	14532	0.09%	0.002%
22	3.983	3.974	4.008	HH	830	14614	0.09%	0.002%
23	4.126	4.008	4.159	HH	1156	79023	0.48%	0.009%
24	4.187	4.159	4.225	HH	1897	46815	0.29%	0.005%
25	4.241	4.225	4.325	HH	1106	60360	0.37%	0.007%
26	4.387	4.325	4.397	HH	1167	45417	0.28%	0.005%
27	4.406	4.397	4.444	HH	1167	30938	0.19%	0.003%
28	4.460	4.444	4.493	HH	1237	33915	0.21%	0.004%
29	4.541	4.493	4.726	HH	29162	534437	3.28%	0.059%
30	4.735	4.726	4.742	HH	1671	15146	0.09%	0.002%
31	4.750	4.742	4.755	HH	1652	12031	0.07%	0.001%
32	4.780	4.755	4.795	HH	1875	41576	0.25%	0.005%
33	4.806	4.795	4.821	HH	1808	26301	0.16%	0.003%
34	4.834	4.821	4.862	HH	1706	39361	0.24%	0.004%
35	4.981	4.862	4.993	HH	2067	132023	0.81%	0.015%
36	5.001	4.993	5.021	HH	1937	29700	0.18%	0.003%

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37	5.053	5.021	5.077	HH	2114	66796	0.41%	0.007%
38	5.091	5.077	5.117	HH	2159	48663	0.30%	0.005%
39	5.133	5.117	5.166	HH	2212	61830	0.38%	0.007%
40	5.196	5.166	5.219	HH	2225	64605	0.40%	0.007%
41	5.235	5.219	5.264	HH	2145	55170	0.34%	0.006%
42	5.274	5.264	5.311	HH	2252	56289	0.35%	0.006%
43	5.339	5.311	5.365	HH	2222	67522	0.41%	0.008%
44	5.380	5.365	5.397	HH	2226	40011	0.25%	0.004%
45	5.418	5.397	5.435	HH	2144	46158	0.28%	0.005%
46	5.449	5.435	5.485	HH	2087	60218	0.37%	0.007%
47	5.494	5.485	5.523	HH	2133	46498	0.29%	0.005%
48	5.540	5.523	5.562	HH	2157	49107	0.30%	0.005%
49	5.585	5.562	5.621	HH	3338	89706	0.55%	0.010%
50	5.629	5.621	5.639	HH	2316	23068	0.14%	0.003%
51	5.643	5.639	5.650	HH	2260	15478	0.09%	0.002%
52	5.677	5.650	5.709	HH	3041	89453	0.55%	0.010%
53	5.744	5.709	5.759	HH	2421	70656	0.43%	0.008%
54	5.768	5.759	5.789	HH	2348	40804	0.25%	0.005%
55	5.803	5.789	5.829	HH	2434	56339	0.35%	0.006%
56	5.850	5.829	5.892	HH	3461	100893	0.62%	0.011%
57	5.932	5.892	5.979	HH	2688	129986	0.80%	0.014%
58	6.031	5.979	6.048	HH	2665	102272	0.63%	0.011%
59	6.062	6.048	6.088	HH	2659	62191	0.38%	0.007%
60	6.101	6.088	6.112	HH	2657	36671	0.22%	0.004%
61	6.118	6.112	6.129	HH	2590	25279	0.15%	0.003%
62	6.153	6.129	6.175	HH	2791	73813	0.45%	0.008%
63	6.183	6.175	6.202	HH	2734	42792	0.26%	0.005%
64	6.211	6.202	6.220	HH	2696	27990	0.17%	0.003%
65	6.232	6.220	6.245	HH	2808	41938	0.26%	0.005%
66	6.259	6.245	6.321	HH	2831	126556	0.78%	0.014%
67	6.356	6.321	6.365	HH	3068	75265	0.46%	0.008%
68	6.375	6.365	6.400	HH	3141	63153	0.39%	0.007%
69	6.409	6.400	6.417	HH	2935	28647	0.18%	0.003%
70	6.443	6.417	6.451	HH	2985	60521	0.37%	0.007%
71	6.485	6.451	6.512	HH	3098	108840	0.67%	0.012%
72	6.523	6.512	6.534	HH	2991	38668	0.24%	0.004%
73	6.628	6.534	6.654	HH	3546	232567	1.43%	0.026%
74	6.687	6.654	6.695	HH	3656	86781	0.53%	0.010%
75	6.718	6.695	6.736	HH	6168	108184	0.66%	0.012%
76	6.747	6.736	6.765	HH	3862	63369	0.39%	0.007%
77	6.776	6.765	6.789	HH	3421	46729	0.29%	0.005%
78	6.869	6.789	6.894	HH	4009	222544	1.36%	0.025%
79	6.910	6.894	6.953	HH	3908	126147	0.77%	0.014%
80	6.959	6.953	6.966	HH	3482	27419	0.17%	0.003%
81	6.982	6.966	7.004	HH	3508	78822	0.48%	0.009%
82	7.021	7.004	7.055	HH	3749	111638	0.68%	0.012%
83	7.064	7.055	7.089	HH	3776	71823	0.44%	0.008%
84	7.122	7.089	7.147	HH	3791	126360	0.77%	0.014%
85	7.168	7.147	7.196	HH	3767	107737	0.66%	0.012%
86	7.240	7.196	7.275	HH	3990	180888	1.11%	0.020%
87	7.288	7.275	7.309	HH	3858	77136	0.47%	0.009%
88	7.323	7.309	7.345	HH	4221	86325	0.53%	0.010%
89	7.366	7.345	7.374	HH	4078	69340	0.43%	0.008%

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90	7.392	7.374	7.409	HH	4123	83931	0.51%	0.009%
91	7.426	7.409	7.443	HH	4043	81850	0.50%	0.009%
92	7.458	7.443	7.484	HH	4176	100382	0.62%	0.011%
93	7.497	7.484	7.502	HH	4056	43785	0.27%	0.005%
94	7.530	7.502	7.552	HH	4385	123408	0.76%	0.014%
95	7.563	7.552	7.579	HH	4401	70637	0.43%	0.008%
96	7.602	7.579	7.616	HH	4450	95517	0.59%	0.011%
97	7.629	7.616	7.646	HH	4411	78682	0.48%	0.009%
98	7.689	7.646	7.714	HH	5590	194821	1.19%	0.022%
99	7.728	7.714	7.739	HH	4777	71202	0.44%	0.008%
100	7.754	7.739	7.769	HH	5417	87859	0.54%	0.010%
101	7.788	7.769	7.812	HH	4912	123864	0.76%	0.014%
102	7.824	7.812	7.839	HH	4825	75435	0.46%	0.008%
103	7.868	7.839	7.882	HH	5064	126044	0.77%	0.014%
104	7.902	7.882	7.918	HH	5037	106868	0.66%	0.012%
105	7.953	7.918	7.976	HH	5495	179583	1.10%	0.020%
106	8.016	7.976	8.028	HH	5518	160537	0.98%	0.018%
107	8.071	8.028	8.101	HH	6045	245502	1.51%	0.027%
108	8.122	8.101	8.145	HH	5853	148633	0.91%	0.017%
109	8.157	8.145	8.169	HH	5735	80464	0.49%	0.009%
110	8.178	8.169	8.212	HH	5939	150536	0.92%	0.017%
111	8.226	8.212	8.239	HH	5928	90488	0.55%	0.010%
112	8.257	8.239	8.268	HH	6900	113882	0.70%	0.013%
113	8.291	8.268	8.322	HH	9471	247946	1.52%	0.028%
114	8.355	8.322	8.374	HH	8699	236425	1.45%	0.026%
115	8.388	8.374	8.405	HH	7716	139105	0.85%	0.015%
116	8.432	8.405	8.467	HH	9640	311317	1.91%	0.035%
117	8.480	8.467	8.512	HH	8493	211023	1.29%	0.023%
118	8.572	8.512	8.588	HH	9532	391145	2.40%	0.043%
119	8.610	8.588	8.632	HH	17450	316155	1.94%	0.035%
120	8.651	8.632	8.665	HH	11157	201963	1.24%	0.022%
121	8.679	8.665	8.697	HH	10454	190942	1.17%	0.021%
122	8.756	8.697	8.774	HH	13662	527288	3.23%	0.059%
123	8.795	8.774	8.809	HH	12983	253091	1.55%	0.028%
124	8.830	8.809	8.849	HH	19762	354159	2.17%	0.039%
125	8.909	8.849	8.941	HH	77695	1285117	7.88%	0.143%
126	8.960	8.941	8.983	HH	16490	384072	2.35%	0.043%
127	9.040	8.983	9.071	HH	45259	1110159	6.81%	0.123%
128	9.089	9.071	9.107	HH	16943	357726	2.19%	0.040%
129	9.136	9.107	9.194	HH	26654	1079555	6.62%	0.120%
130	9.220	9.194	9.237	HH	23789	560229	3.43%	0.062%
131	9.272	9.237	9.290	HH	37021	897064	5.50%	0.100%
132	9.302	9.290	9.316	HH	29096	408089	2.50%	0.045%
133	9.340	9.316	9.359	HH	65559	1078946	6.61%	0.120%
134	9.377	9.359	9.389	HH	53521	753688	4.62%	0.084%
135	9.404	9.389	9.453	HH	62550	1524032	9.34%	0.169%
136	9.480	9.453	9.497	HH	35087	841207	5.16%	0.094%
137	9.516	9.497	9.539	HH	51903	1033320	6.34%	0.115%
138	9.555	9.539	9.585	HH	42225	1031854	6.33%	0.115%
139	9.625	9.585	9.643	HH	60155	1594028	9.77%	0.177%
140	9.661	9.643	9.705	HH	79496	1924906	11.80%	0.214%
141	9.724	9.705	9.735	HH	45297	771682	4.73%	0.086%

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142	9.772	9.735	9.782	HH	53846	1357079	8.32%	0.151%
143	9.795	9.782	9.810	HH	58231	875799	5.37%	0.097%
144	9.820	9.810	9.834	HH	49727	671884	4.12%	0.075%
145	9.866	9.834	9.885	HH	52355	1513911	9.28%	0.168%
146	9.928	9.885	9.976	HH	69550	3229763	19.80%	0.359%
147	10.024	9.976	10.044	HH	90266	2979920	18.27%	0.331%
148	10.055	10.044	10.064	HH	75825	858108	5.26%	0.095%
149	10.109	10.064	10.133	HH	176846	4389720	26.91%	0.488%
150	10.145	10.133	10.157	HH	78578	1039469	6.37%	0.116%
151	10.188	10.157	10.232	HH	125940	4361041	26.74%	0.485%
152	10.245	10.232	10.267	HH	87389	1747696	10.71%	0.194%
153	10.304	10.267	10.330	HH	103934	3403330	20.87%	0.378%
154	10.375	10.330	10.404	HH	105804	4245091	26.03%	0.472%
155	10.417	10.404	10.425	HH	100859	1233935	7.56%	0.137%
156	10.450	10.425	10.474	HH	141017	3390634	20.79%	0.377%
157	10.496	10.474	10.514	HH	117742	2631660	16.13%	0.293%
158	10.530	10.514	10.545	HH	120988	2132691	13.08%	0.237%
159	10.555	10.545	10.565	HH	116335	1366844	8.38%	0.152%
160	10.577	10.565	10.586	HH	117921	1439959	8.83%	0.160%
161	10.596	10.586	10.613	HH	118009	1855921	11.38%	0.206%
162	10.630	10.613	10.641	HH	119674	2015587	12.36%	0.224%
163	10.662	10.641	10.671	HH	132149	2272051	13.93%	0.253%
164	10.680	10.671	10.695	HH	130711	1790875	10.98%	0.199%
165	10.729	10.695	10.742	HH	139578	3865313	23.70%	0.430%
166	10.755	10.742	10.768	HH	139763	2129659	13.06%	0.237%
167	10.804	10.768	10.820	HH	149510	4370108	26.79%	0.486%
168	10.850	10.820	10.872	HH	194105	5237032	32.11%	0.582%
169	10.887	10.872	10.901	HH	160601	2725643	16.71%	0.303%
170	10.927	10.901	10.969	HH	175320	6745191	41.35%	0.750%
171	10.990	10.969	11.003	HH	181374	3507734	21.51%	0.390%
172	11.014	11.003	11.039	HH	176453	3735515	22.90%	0.415%
173	11.125	11.039	11.145	HH	204455	11639218	71.36%	1.294%
174	11.152	11.145	11.171	HH	193745	2874478	17.62%	0.320%
175	11.199	11.171	11.218	HH	240317	5886892	36.09%	0.655%
176	11.274	11.218	11.293	HH	323712	10569058	64.80%	1.175%
177	11.328	11.293	11.354	HH	237972	8257103	50.62%	0.918%
178	11.367	11.354	11.391	HH	226725	4731167	29.01%	0.526%
179	11.416	11.391	11.445	HH	240825	7298581	44.75%	0.812%
180	11.466	11.445	11.492	HH	241898	6552848	40.17%	0.729%
181	11.518	11.492	11.530	HH	237909	5372639	32.94%	0.597%
182	11.539	11.530	11.559	HH	236578	4027059	24.69%	0.448%
183	11.598	11.559	11.615	HH	258633	8344918	51.16%	0.928%
184	11.624	11.615	11.639	HH	253511	3564041	21.85%	0.396%
185	11.669	11.639	11.685	HH	259252	7047188	43.20%	0.784%
186	11.708	11.685	11.755	HH	283027	11497358	70.49%	1.278%
187	11.781	11.755	11.804	HH	287709	8191487	50.22%	0.911%
188	11.818	11.804	11.837	HH	278562	5353811	32.82%	0.595%
189	11.873	11.837	11.881	HH	294968	7309543	44.81%	0.813%
190	11.909	11.881	11.931	HH	305178	8668826	53.15%	0.964%
191	11.945	11.931	11.962	HH	289087	5198328	31.87%	0.578%
192	12.005	11.962	12.023	HH	345079	10940061	67.07%	1.216%
193	12.039	12.023	12.061	HH	317572	6941256	42.56%	0.772%
194	12.074	12.061	12.099	HH	288750	6248865	38.31%	0.695%

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195	12.116	12.099	12.128	HH	286507	4890055	29.98%	0.544%
196	12.138	12.128	12.158	HH	287508	5166081	31.67%	0.574%
197	12.184	12.158	12.212	HH	300455	9458801	57.99%	1.052%
198	12.223	12.212	12.232	HH	295370	3393992	20.81%	0.377%
199	12.245	12.232	12.274	HH	294405	7398703	45.36%	0.823%
200	12.321	12.274	12.345	HH	324190	12789391	78.41%	1.422%
201	12.362	12.345	12.382	HH	314387	6742898	41.34%	0.750%
202	12.415	12.382	12.452	HH	320867	13015038	79.79%	1.447%
203	12.479	12.452	12.496	HH	331971	8389652	51.43%	0.933%
204	12.509	12.496	12.529	HH	319582	6057691	37.14%	0.674%
205	12.540	12.529	12.546	HH	301543	3097278	18.99%	0.344%
206	12.593	12.546	12.632	HH	369455	16311174	100.00%	1.814%
207	12.638	12.632	12.667	HH	304128	6097376	37.38%	0.678%
208	12.703	12.667	12.740	HH	308915	12745947	78.14%	1.417%
209	12.753	12.740	12.765	HH	299231	4542384	27.85%	0.505%
210	12.785	12.765	12.812	HH	301580	8062996	49.43%	0.897%
211	12.826	12.812	12.842	HH	278316	4927321	30.21%	0.548%
212	12.881	12.842	12.900	HH	309049	9872979	60.53%	1.098%
213	12.930	12.900	12.974	HH	308833	12872129	78.92%	1.431%
214	12.985	12.974	12.999	HH	277050	3946590	24.20%	0.439%
215	13.022	12.999	13.044	HH	282438	7319671	44.88%	0.814%
216	13.073	13.044	13.098	HH	275584	8764358	53.73%	0.975%
217	13.114	13.098	13.131	HH	280362	5335502	32.71%	0.593%
218	13.152	13.131	13.181	HH	267616	7636333	46.82%	0.849%
219	13.228	13.181	13.265	HH	272371	12571149	77.07%	1.398%
220	13.284	13.265	13.304	HH	245890	5520009	33.84%	0.614%
221	13.320	13.304	13.385	HH	249418	11596838	71.10%	1.290%
222	13.408	13.385	13.451	HH	239533	8888990	54.50%	0.988%
223	13.463	13.451	13.476	HH	218962	3224354	19.77%	0.359%
224	13.488	13.476	13.526	HH	215491	6226065	38.17%	0.692%
225	13.561	13.526	13.648	HH	216601	15068996	92.38%	1.676%
226	13.663	13.648	13.675	HH	205380	3239356	19.86%	0.360%
227	13.695	13.675	13.709	HH	204459	4080679	25.02%	0.454%
228	13.731	13.709	13.820	HH	202903	12489147	76.57%	1.389%
229	13.839	13.820	13.867	HH	184581	5064950	31.05%	0.563%
230	13.890	13.867	13.922	HH	188041	5706106	34.98%	0.634%
231	13.967	13.922	14.002	HH	174738	8051339	49.36%	0.895%
232	14.021	14.002	14.054	HH	162658	4954917	30.38%	0.551%
233	14.072	14.054	14.094	HH	169653	3903224	23.93%	0.434%
234	14.111	14.094	14.145	HH	164496	4743820	29.08%	0.527%
235	14.175	14.145	14.202	HH	153806	5059629	31.02%	0.563%
236	14.210	14.202	14.231	HH	144171	2446654	15.00%	0.272%
237	14.246	14.231	14.272	HH	145279	3476905	21.32%	0.387%
238	14.286	14.272	14.322	HH	146560	4180528	25.63%	0.465%
239	14.335	14.322	14.410	HH	139672	6916017	42.40%	0.769%
240	14.425	14.410	14.462	HH	127554	3855412	23.64%	0.429%
241	14.472	14.462	14.479	HH	118735	1206102	7.39%	0.134%
242	14.501	14.479	14.542	HH	123832	4492054	27.54%	0.499%
243	14.564	14.542	14.609	HH	119850	4605313	28.23%	0.512%
244	14.623	14.609	14.634	HH	110352	1694318	10.39%	0.188%
245	14.646	14.634	14.695	HH	111303	3944340	24.18%	0.439%
246	14.714	14.695	14.786	HH	108639	5733128	35.15%	0.638%

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247	14.804	14.786	14.824	HH	99352	2186486	13.40%	0.243%
248	14.835	14.824	14.876	HH	97226	2982685	18.29%	0.332%
249	14.902	14.876	14.942	HH	94592	3581011	21.95%	0.398%
250	14.954	14.942	14.970	HH	88124	1450335	8.89%	0.161%
251	14.989	14.970	15.042	HH	89543	3729220	22.86%	0.415%
252	15.059	15.042	15.087	HH	84906	2215068	13.58%	0.246%
253	15.099	15.087	15.113	HH	83842	1263650	7.75%	0.141%
254	15.129	15.113	15.262	HH	82478	6831185	41.88%	0.760%
255	15.274	15.262	15.294	HH	71457	1349924	8.28%	0.150%
256	15.333	15.294	15.365	HH	347766	6090564	37.34%	0.677%
257	15.373	15.365	15.385	HH	66143	762234	4.67%	0.085%
258	15.399	15.385	15.425	HH	68382	1589095	9.74%	0.177%
259	15.445	15.425	15.465	HH	63880	1505028	9.23%	0.167%
260	15.475	15.465	15.512	HH	61792	1683074	10.32%	0.187%
261	15.538	15.512	15.559	HH	61710	1677564	10.28%	0.187%
262	15.585	15.559	15.613	HH	65933	1945267	11.93%	0.216%
263	15.629	15.613	15.672	HH	57627	1932089	11.85%	0.215%
264	15.679	15.672	15.712	HH	54640	1264819	7.75%	0.141%
265	15.734	15.712	15.795	HH	56065	2555079	15.66%	0.284%
266	15.804	15.795	15.835	HH	48787	1147991	7.04%	0.128%
267	15.848	15.835	15.909	HH	47368	2029654	12.44%	0.226%
268	15.946	15.909	16.077	HH	75922	6126739	37.56%	0.681%
269	16.088	16.077	16.158	HH	49535	2197444	13.47%	0.244%
270	16.179	16.158	16.247	HH	46336	2138816	13.11%	0.238%
271	16.274	16.247	16.323	HH	39090	1702806	10.44%	0.189%
272	16.342	16.323	16.354	HH	36984	680193	4.17%	0.076%
273	16.376	16.354	16.480	HH	36638	2666433	16.35%	0.296%
274	16.507	16.480	16.547	HH	36324	1387558	8.51%	0.154%
275	16.562	16.547	16.598	HH	33887	1001926	6.14%	0.111%
276	16.626	16.598	16.657	HH	33313	1164922	7.14%	0.130%
277	16.674	16.657	16.732	HH	32218	1410926	8.65%	0.157%
278	16.741	16.732	16.759	HH	30805	486143	2.98%	0.054%
279	16.771	16.759	16.783	HH	30292	437900	2.68%	0.049%
280	16.805	16.783	16.815	HH	30647	590856	3.62%	0.066%
281	16.832	16.815	16.861	HH	32253	839561	5.15%	0.093%
282	16.883	16.861	16.905	HH	29659	764312	4.69%	0.085%
283	16.920	16.905	16.939	HH	30128	602078	3.69%	0.067%
284	17.012	16.939	17.023	HH	31729	1527518	9.36%	0.170%
285	17.043	17.023	17.092	HH	32327	1272841	7.80%	0.142%
286	17.115	17.092	17.133	HH	31238	745822	4.57%	0.083%
287	17.142	17.133	17.162	HH	29530	495990	3.04%	0.055%
288	17.172	17.162	17.238	HH	28453	1279795	7.85%	0.142%
289	17.249	17.238	17.284	HH	28119	767617	4.71%	0.085%
290	17.296	17.284	17.315	HH	27360	502790	3.08%	0.056%
291	17.333	17.315	17.361	HH	27115	732481	4.49%	0.081%
292	17.398	17.361	17.429	HH	28116	1105684	6.78%	0.123%
293	17.444	17.429	17.469	HH	28127	662628	4.06%	0.074%
294	17.511	17.469	17.546	HH	29805	1266572	7.77%	0.141%
295	17.576	17.546	17.585	HH	29028	642862	3.94%	0.071%
296	17.598	17.585	17.648	HH	29905	1050770	6.44%	0.117%
297	17.672	17.648	17.682	HH	26482	526314	3.23%	0.059%
298	17.698	17.682	17.728	HH	26524	739397	4.53%	0.082%
299	17.754	17.728	17.769	HH	26632	635223	3.89%	0.071%

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300	17.799	17.769	17.815	HH	27315	750072	4.60%	0.083%
301	17.850	17.815	17.874	HH	28523	960517	5.89%	0.107%
302	17.899	17.874	17.913	HH	27718	637997	3.91%	0.071%
303	17.933	17.913	17.944	HH	28348	509456	3.12%	0.057%
304	17.967	17.944	18.008	HH	37556	1188714	7.29%	0.132%
305	18.023	18.008	18.039	HH	28308	510316	3.13%	0.057%
306	18.059	18.039	18.135	HH	29278	1568398	9.62%	0.174%
307	18.163	18.135	18.220	HH	27208	1344063	8.24%	0.149%
308	18.244	18.220	18.281	HH	26225	957257	5.87%	0.106%
309	18.301	18.281	18.314	HH	26371	519698	3.19%	0.058%
310	18.370	18.314	18.380	HH	27823	1056437	6.48%	0.117%
311	18.406	18.380	18.436	HH	32066	955820	5.86%	0.106%
312	18.463	18.436	18.479	HH	26908	682467	4.18%	0.076%
313	18.502	18.479	18.528	HH	39483	937176	5.75%	0.104%
314	18.540	18.528	18.569	HH	27349	654209	4.01%	0.073%
315	18.639	18.569	18.654	HH	29821	1396426	8.56%	0.155%
316	18.669	18.654	18.686	HH	29409	549797	3.37%	0.061%
317	18.700	18.686	18.755	HH	29267	1151323	7.06%	0.128%
318	18.833	18.755	18.919	HH	55683	3620765	22.20%	0.403%
319	18.923	18.919	18.987	HH	32231	1280895	7.85%	0.142%
320	19.010	18.987	19.065	HH	32940	1416839	8.69%	0.158%
321	19.142	19.065	19.153	HH	30634	1545026	9.47%	0.172%
322	19.177	19.153	19.205	HH	38022	1017959	6.24%	0.113%
323	19.240	19.205	19.298	HH	47887	1910138	11.71%	0.212%
324	19.349	19.298	19.377	HH	42107	1592368	9.76%	0.177%
325	19.430	19.377	19.445	HH	32227	1269302	7.78%	0.141%
326	19.462	19.445	19.515	HH	32014	1316588	8.07%	0.146%
327	19.544	19.515	19.551	HH	31206	655598	4.02%	0.073%
328	19.571	19.551	19.595	HH	31444	836821	5.13%	0.093%
329	19.644	19.595	19.658	HH	41421	1321715	8.10%	0.147%
330	19.669	19.658	19.708	HH	39094	1138722	6.98%	0.127%
331	19.724	19.708	19.773	HH	39187	1447582	8.87%	0.161%
332	19.794	19.773	19.822	HH	37271	1056410	6.48%	0.117%
333	19.859	19.822	19.909	HH	36799	1827565	11.20%	0.203%
334	19.921	19.909	19.950	HH	33882	832628	5.10%	0.093%
335	20.031	19.950	20.055	HH	40196	2269338	13.91%	0.252%
336	20.070	20.055	20.098	HH	34754	895033	5.49%	0.100%
337	20.161	20.098	20.186	HH	43886	1999335	12.26%	0.222%
338	20.204	20.186	20.221	HH	37050	774480	4.75%	0.086%
339	20.234	20.221	20.247	HH	36553	556722	3.41%	0.062%
340	20.273	20.247	20.290	HH	41069	992654	6.09%	0.110%
341	20.311	20.290	20.339	HH	40273	1138956	6.98%	0.127%
342	20.407	20.339	20.428	HH	41418	2038974	12.50%	0.227%
343	20.443	20.428	20.452	HH	38794	565712	3.47%	0.063%
344	20.484	20.452	20.522	HH	45867	1719617	10.54%	0.191%
345	20.528	20.522	20.562	HH	38539	917753	5.63%	0.102%
346	20.579	20.562	20.626	HH	38309	1452089	8.90%	0.161%
347	20.658	20.626	20.668	HH	37893	946792	5.80%	0.105%
348	20.690	20.668	20.701	HH	38771	769059	4.71%	0.086%
349	20.723	20.701	20.759	HH	41319	1360693	8.34%	0.151%
350	20.800	20.759	20.817	HH	41555	1382039	8.47%	0.154%
351	20.835	20.817	20.869	HH	40402	1231948	7.55%	0.137%

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352	20.877	20.869	20.898	HH	38461	670494	4.11%	0.075%
353	20.938	20.898	20.989	HH	38897	2078595	12.74%	0.231%
354	21.039	20.989	21.069	HH	38196	1811863	11.11%	0.201%
355	21.074	21.069	21.105	HH	37484	823657	5.05%	0.092%
356	21.128	21.105	21.155	HH	37522	1122343	6.88%	0.125%
357	21.182	21.155	21.205	HH	38826	1132022	6.94%	0.126%
358	21.232	21.205	21.262	HH	39668	1304574	8.00%	0.145%
359	21.276	21.262	21.339	HH	37379	1715792	10.52%	0.191%
360	21.425	21.339	21.524	HH	39048	4201724	25.76%	0.467%
361	21.535	21.524	21.565	HH	37376	922769	5.66%	0.103%
362	21.589	21.565	21.600	HH	37527	770179	4.72%	0.086%
363	21.618	21.600	21.635	HH	37565	805519	4.94%	0.090%
364	21.648	21.635	21.681	HH	37534	1033241	6.33%	0.115%
365	21.718	21.681	21.752	HH	39388	1601658	9.82%	0.178%
366	21.774	21.752	21.793	HH	37208	919901	5.64%	0.102%
367	21.910	21.793	21.948	HH	37793	3492821	21.41%	0.388%
368	21.959	21.948	21.992	HH	37459	982961	6.03%	0.109%
369	22.010	21.992	22.035	HH	37416	967021	5.93%	0.108%
370	22.065	22.035	22.086	HH	37476	1144970	7.02%	0.127%
371	22.114	22.086	22.175	HH	37789	1971927	12.09%	0.219%
372	22.185	22.175	22.219	HH	36811	972376	5.96%	0.108%
373	22.271	22.219	22.310	HH	38439	2055821	12.60%	0.229%
374	22.373	22.310	22.395	HH	37052	1878618	11.52%	0.209%
375	22.408	22.395	22.434	HH	37100	851892	5.22%	0.095%
376	22.450	22.434	22.489	HH	36920	1213949	7.44%	0.135%
377	22.495	22.489	22.502	HH	36644	302766	1.86%	0.034%
378	22.516	22.502	22.525	HH	36783	500230	3.07%	0.056%
379	22.584	22.525	22.799	HH	37046	5992692	36.74%	0.666%
380	22.842	22.799	22.859	HH	36160	1285175	7.88%	0.143%
381	22.904	22.859	22.986	HH	37917	2844956	17.44%	0.316%
382	23.012	22.986	23.031	HH	36829	971217	5.95%	0.108%
383	23.045	23.031	23.068	HH	36754	828569	5.08%	0.092%
384	23.078	23.068	23.105	HH	36656	813281	4.99%	0.090%
385	23.114	23.105	23.167	HH	36563	1344154	8.24%	0.149%
386	23.176	23.167	23.272	HH	36147	2263404	13.88%	0.252%
387	23.279	23.272	23.305	HH	35840	699478	4.29%	0.078%
388	23.314	23.305	23.324	HH	35874	410397	2.52%	0.046%
389	23.371	23.324	23.405	HH	36131	1756894	10.77%	0.195%
390	23.450	23.405	23.486	HH	36127	1746232	10.71%	0.194%
391	23.496	23.486	23.509	HH	36031	490926	3.01%	0.055%
392	23.525	23.509	23.572	HH	36000	1362948	8.36%	0.152%
393	23.629	23.572	23.686	HH	36939	2466808	15.12%	0.274%
394	23.737	23.686	23.834	HH	36299	3195285	19.59%	0.355%
395	23.843	23.834	23.864	HH	35643	645432	3.96%	0.072%
396	23.904	23.864	23.922	HH	35658	1243004	7.62%	0.138%
397	23.951	23.922	24.000	HH	35768	1658922	10.17%	0.184%
398	24.045	24.000	24.096	HH	35876	2062182	12.64%	0.229%
399	24.136	24.096	24.147	HH	35839	1098442	6.73%	0.122%
400	24.166	24.147	24.260	HH	35867	2412700	14.79%	0.268%
401	24.275	24.260	24.287	HH	35674	579205	3.55%	0.064%
402	24.316	24.287	24.340	HH	35601	1137612	6.97%	0.126%
403	24.349	24.340	24.355	HH	35530	318134	1.95%	0.035%
404	24.473	24.355	24.549	HH	36649	4155666	25.48%	0.462%

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405	24.580	24.549	24.595	HH	35682	985057	6.04%	0.110%
406	24.608	24.595	24.619	HH	35712	510361	3.13%	0.057%
407	24.675	24.619	24.756	HH	35739	2942698	18.04%	0.327%
408	24.765	24.756	24.805	HH	35346	1032812	6.33%	0.115%
409	24.836	24.805	24.847	HH	35320	887927	5.44%	0.099%
410	24.876	24.847	24.905	HH	35417	1224966	7.51%	0.136%
411	24.915	24.905	24.925	HH	35427	429841	2.64%	0.048%
412	24.935	24.925	24.950	HH	35377	532174	3.26%	0.059%
413	24.969	24.950	24.979	HH	35517	600247	3.68%	0.067%
414	25.029	24.979	25.083	HH	35712	2227144	13.65%	0.248%
415	25.117	25.083	25.239	HH	35783	3330156	20.42%	0.370%
416	25.248	25.239	25.267	HH	35466	598752	3.67%	0.067%
417	25.278	25.267	25.296	HH	35365	618558	3.79%	0.069%
418	25.305	25.296	25.312	HH	35264	345168	2.12%	0.038%
419	25.327	25.312	25.362	HH	35356	1061074	6.51%	0.118%
420	25.453	25.362	25.516	HH	35950	3274255	20.07%	0.364%
421	25.534	25.516	25.544	HH	35256	597352	3.66%	0.066%
422	25.585	25.544	25.595	HH	35477	1074586	6.59%	0.119%
423	25.609	25.595	25.644	HH	35403	1029710	6.31%	0.114%
424	25.654	25.644	25.699	HH	35325	1161892	7.12%	0.129%
425	25.710	25.699	25.725	HH	35226	563137	3.45%	0.063%
426	25.751	25.725	25.775	HH	35310	1055188	6.47%	0.117%
427	25.816	25.775	25.838	HH	35487	1343288	8.24%	0.149%
428	25.848	25.838	25.908	HH	35503	1474022	9.04%	0.164%
429	25.928	25.908	25.942	HH	35380	723797	4.44%	0.080%
430	26.024	25.942	26.034	HH	35661	1963335	12.04%	0.218%
431	26.082	26.034	26.219	HH	35851	3928175	24.08%	0.437%
432	26.229	26.219	26.269	HH	34941	1033770	6.34%	0.115%
433	26.280	26.269	26.295	HH	34828	556522	3.41%	0.062%
434	26.302	26.295	26.350	HH	34877	1147380	7.03%	0.128%
435	26.365	26.350	26.392	HH	34853	863253	5.29%	0.096%
436	26.423	26.392	26.443	HH	34894	1072336	6.57%	0.119%
437	26.490	26.443	26.524	HH	34957	1704227	10.45%	0.190%
438	26.605	26.524	26.681	HH	35477	3306070	20.27%	0.368%
439	26.693	26.681	26.715	HH	34853	706769	4.33%	0.079%
440	26.729	26.715	26.747	HH	34861	672684	4.12%	0.075%
441	26.771	26.747	26.782	HH	34853	720252	4.42%	0.080%
442	26.796	26.782	26.817	HH	34940	736571	4.52%	0.082%
443	26.850	26.817	26.879	HH	35000	1288363	7.90%	0.143%
					Sum of corrected areas:		899313015	

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