

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028858.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2018 1:53
 Sample : J5170-02MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.535	2.515	2.653	PH	282591	2031018	37.72%	1.144%
2	2.662	2.653	2.680	PH	113	1020	0.02%	0.001%
3	2.686	2.680	2.698	PH	75	241	0.00%	0.000%
4	2.722	2.698	2.733	PH	1124	11871	0.22%	0.007%
5	2.739	2.733	2.765	HH	816	11667	0.22%	0.007%
6	2.777	2.765	2.795	HH	808	9313	0.17%	0.005%
7	2.804	2.795	2.852	HH	552	6888	0.13%	0.004%
8	2.864	2.852	2.879	PH	168	497	0.01%	0.000%
9	2.897	2.879	2.925	PH	182	1217	0.02%	0.001%
10	2.930	2.925	2.934	HH	85	272	0.01%	0.000%
11	2.968	2.934	2.978	HH	216	2904	0.05%	0.002%
12	3.003	2.978	3.037	HH	176	3085	0.06%	0.002%
13	3.049	3.037	3.068	PH	159	654	0.01%	0.000%
14	3.102	3.068	3.146	PH	443	7213	0.13%	0.004%
15	3.196	3.146	3.224	HH	225	5131	0.10%	0.003%
16	3.265	3.224	3.301	PH	381	8441	0.16%	0.005%
17	3.320	3.301	3.333	HH	461	5789	0.11%	0.003%
18	3.342	3.333	3.383	HH	329	7454	0.14%	0.004%
19	3.401	3.383	3.428	HH	442	7687	0.14%	0.004%
20	3.450	3.428	3.498	HH	3079	51180	0.95%	0.029%
21	3.523	3.498	3.540	HH	739	15509	0.29%	0.009%
22	3.556	3.540	3.657	HH	1170	24900	0.46%	0.014%
23	3.719	3.657	3.743	HH	506	15144	0.28%	0.009%
24	3.757	3.743	3.788	HH	438	7932	0.15%	0.004%
25	3.798	3.788	3.813	HH	343	4139	0.08%	0.002%
26	3.853	3.813	3.917	HH	1231	33942	0.63%	0.019%
27	3.928	3.917	3.955	HH	479	9343	0.17%	0.005%
28	3.974	3.955	3.985	HH	495	7065	0.13%	0.004%
29	4.000	3.985	4.027	HH	510	9323	0.17%	0.005%
30	4.043	4.027	4.062	HH	487	8373	0.16%	0.005%
31	4.101	4.062	4.148	HH	570	23251	0.43%	0.013%
32	4.163	4.148	4.195	HH	571	12949	0.24%	0.007%
33	4.225	4.195	4.310	HH	19855	303750	5.64%	0.171%
34	4.322	4.310	4.347	HH	1168	21014	0.39%	0.012%
35	4.362	4.347	4.384	HH	762	15945	0.30%	0.009%
36	4.402	4.384	4.417	HH	1065	16835	0.31%	0.009%

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37	4.437	4.417	4.458	HH	1260	24135	0.45%	0.014%
38	4.469	4.458	4.538	HH	1215	40967	0.76%	0.023%
39	4.545	4.538	4.554	HH	894	7657	0.14%	0.004%
40	4.569	4.554	4.599	HH	1521	28646	0.53%	0.016%
41	4.627	4.599	4.702	HH	423890	3564871	66.21%	2.007%
42	4.715	4.702	4.731	HH	1500	23846	0.44%	0.013%
43	4.779	4.731	4.812	HH	4147	88978	1.65%	0.050%
44	4.832	4.812	4.898	HH	2520	77602	1.44%	0.044%
45	4.916	4.898	4.985	HH	1171	50396	0.94%	0.028%
46	5.016	4.985	5.096	HH	1109	58924	1.09%	0.033%
47	5.111	5.096	5.122	HH	890	13048	0.24%	0.007%
48	5.144	5.122	5.198	HH	884	32956	0.61%	0.019%
49	5.228	5.198	5.289	HH	1412	49676	0.92%	0.028%
50	5.335	5.289	5.352	HH	952	32390	0.60%	0.018%
51	5.436	5.352	5.458	HH	1062	57155	1.06%	0.032%
52	5.469	5.458	5.481	HH	1021	12872	0.24%	0.007%
53	5.500	5.481	5.557	HH	1505	48975	0.91%	0.028%
54	5.571	5.557	5.595	HH	928	18818	0.35%	0.011%
55	5.603	5.595	5.624	HH	984	15312	0.28%	0.009%
56	5.666	5.624	5.715	HH	3236	69423	1.29%	0.039%
57	5.722	5.715	5.753	HH	932	20062	0.37%	0.011%
58	5.789	5.753	5.806	HH	973	28809	0.54%	0.016%
59	5.824	5.806	5.834	HH	997	15861	0.29%	0.009%
60	5.852	5.834	5.881	HH	1101	26687	0.50%	0.015%
61	5.892	5.881	5.919	HH	891	19297	0.36%	0.011%
62	5.954	5.919	5.985	HH	988	36841	0.68%	0.021%
63	6.011	5.985	6.035	HH	960	26409	0.49%	0.015%
64	6.043	6.035	6.065	HH	1019	17004	0.32%	0.010%
65	6.088	6.065	6.097	HH	1041	17891	0.33%	0.010%
66	6.135	6.097	6.145	HH	1113	28685	0.53%	0.016%
67	6.159	6.145	6.201	HH	1140	34809	0.65%	0.020%
68	6.222	6.201	6.238	HH	1632	30714	0.57%	0.017%
69	6.246	6.238	6.292	HH	1679	43162	0.80%	0.024%
70	6.327	6.292	6.342	HH	1542	40756	0.76%	0.023%
71	6.363	6.342	6.389	HH	3235	55238	1.03%	0.031%
72	6.399	6.389	6.431	HH	1312	31254	0.58%	0.018%
73	6.452	6.431	6.483	HH	1482	40946	0.76%	0.023%
74	6.503	6.483	6.524	HH	3275	50433	0.94%	0.028%
75	6.539	6.524	6.564	HH	1543	34198	0.64%	0.019%
76	6.573	6.564	6.614	HH	1471	40712	0.76%	0.023%
77	6.653	6.614	6.775	HH	468175	4321466	80.26%	2.433%
78	6.823	6.775	6.854	HH	4330	144159	2.68%	0.081%
79	6.864	6.854	6.893	HH	2417	50493	0.94%	0.028%
80	6.913	6.893	6.964	HH	1976	74401	1.38%	0.042%
81	6.979	6.964	7.038	HH	1614	66439	1.23%	0.037%
82	7.063	7.038	7.090	HH	1435	42668	0.79%	0.024%
83	7.122	7.090	7.137	HH	1625	42050	0.78%	0.024%
84	7.154	7.137	7.175	HH	1670	36163	0.67%	0.020%
85	7.185	7.175	7.197	HH	1591	19603	0.36%	0.011%
86	7.220	7.197	7.235	HH	1615	35612	0.66%	0.020%
87	7.254	7.235	7.278	HH	1689	39561	0.73%	0.022%
88	7.315	7.278	7.341	HH	2138	65329	1.21%	0.037%
89	7.356	7.341	7.402	HH	1981	58942	1.09%	0.033%

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90	7.415	7.402	7.427	HH	1552	21877	0.41%	0.012%
91	7.439	7.427	7.448	HH	1501	17763	0.33%	0.010%
92	7.462	7.448	7.522	HH	1647	64313	1.19%	0.036%
93	7.579	7.522	7.620	HH	3186	101728	1.89%	0.057%
94	7.632	7.620	7.670	HH	1697	44485	0.83%	0.025%
95	7.680	7.670	7.698	HH	1416	23077	0.43%	0.013%
96	7.724	7.698	7.734	HH	1596	32351	0.60%	0.018%
97	7.745	7.734	7.788	HH	1621	47748	0.89%	0.027%
98	7.843	7.788	7.852	HH	1761	60662	1.13%	0.034%
99	7.874	7.852	7.911	HH	2967	77339	1.44%	0.044%
100	7.920	7.911	7.938	HH	1847	28760	0.53%	0.016%
101	7.988	7.938	8.010	HH	3320	101319	1.88%	0.057%
102	8.040	8.010	8.088	HH	4371	118209	2.20%	0.067%
103	8.110	8.088	8.132	HH	1919	46592	0.87%	0.026%
104	8.147	8.132	8.168	HH	2196	41389	0.77%	0.023%
105	8.203	8.168	8.228	HH	2360	69281	1.29%	0.039%
106	8.274	8.228	8.297	HH	2362	76569	1.42%	0.043%
107	8.310	8.297	8.325	HH	1812	30026	0.56%	0.017%
108	8.355	8.325	8.384	HH	2517	72306	1.34%	0.041%
109	8.458	8.384	8.497	HH	506434	4777534	88.73%	2.690%
110	8.525	8.497	8.578	HH	120110	1284262	23.85%	0.723%
111	8.591	8.578	8.617	HH	4728	93538	1.74%	0.053%
112	8.628	8.617	8.668	HH	3136	84870	1.58%	0.048%
113	8.690	8.668	8.758	HH	4036	143394	2.66%	0.081%
114	8.771	8.758	8.790	HH	2207	40819	0.76%	0.023%
115	8.826	8.790	8.852	HH	2447	79533	1.48%	0.045%
116	8.883	8.852	8.911	HH	4721	107659	2.00%	0.061%
117	8.927	8.911	8.943	HH	2829	51377	0.95%	0.029%
118	8.992	8.943	9.025	HH	3805	136231	2.53%	0.077%
119	9.041	9.025	9.061	HH	2342	47549	0.88%	0.027%
120	9.072	9.061	9.095	HH	2202	43444	0.81%	0.024%
121	9.108	9.095	9.122	HH	2308	35816	0.67%	0.020%
122	9.134	9.122	9.152	HH	2202	37752	0.70%	0.021%
123	9.181	9.152	9.245	HH	2903	137628	2.56%	0.077%
124	9.278	9.245	9.312	HH	5661	129628	2.41%	0.073%
125	9.321	9.312	9.348	HH	2508	52997	0.98%	0.030%
126	9.363	9.348	9.384	HH	2348	48510	0.90%	0.027%
127	9.408	9.384	9.428	HH	2399	60582	1.13%	0.034%
128	9.461	9.428	9.503	HH	4216	126162	2.34%	0.071%
129	9.514	9.503	9.526	HH	2465	32451	0.60%	0.018%
130	9.543	9.526	9.561	HH	2726	51961	0.96%	0.029%
131	9.574	9.561	9.622	HH	2551	87605	1.63%	0.049%
132	9.672	9.622	9.728	HH	3714	194390	3.61%	0.109%
133	9.739	9.728	9.765	HH	3026	59663	1.11%	0.034%
134	9.786	9.765	9.825	HH	3846	109385	2.03%	0.062%
135	9.839	9.825	9.863	HH	3441	66015	1.23%	0.037%
136	9.898	9.863	9.935	HH	4190	122769	2.28%	0.069%
137	9.942	9.935	9.951	HH	2450	24045	0.45%	0.014%
138	10.004	9.951	10.032	HH	3273	136223	2.53%	0.077%
139	10.065	10.032	10.155	HH	502034	5084530	94.43%	2.863%
140	10.174	10.155	10.219	HH	4926	144748	2.69%	0.082%
141	10.234	10.219	10.252	HH	3148	57062	1.06%	0.032%

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142	10.276	10.252	10.315	HH	2960	107041	1.99%	0.060%
143	10.339	10.315	10.370	HH	2940	92519	1.72%	0.052%
144	10.408	10.370	10.427	HH	3857	108067	2.01%	0.061%
145	10.451	10.427	10.482	HH	4753	124296	2.31%	0.070%
146	10.497	10.482	10.525	HH	3279	80749	1.50%	0.045%
147	10.538	10.525	10.571	HH	3618	90533	1.68%	0.051%
148	10.593	10.571	10.627	HH	3891	114549	2.13%	0.064%
149	10.646	10.627	10.664	HH	3236	70892	1.32%	0.040%
150	10.693	10.664	10.708	HH	3973	92705	1.72%	0.052%
151	10.725	10.708	10.748	HH	3792	85717	1.59%	0.048%
152	10.801	10.748	10.838	HH	7524	240506	4.47%	0.135%
153	10.872	10.838	10.897	HH	5588	148729	2.76%	0.084%
154	10.915	10.897	10.941	HH	3977	98385	1.83%	0.055%
155	10.960	10.941	11.003	HH	3596	128929	2.39%	0.073%
156	11.018	11.003	11.028	HH	3505	50886	0.95%	0.029%
157	11.041	11.028	11.073	HH	3548	91427	1.70%	0.051%
158	11.120	11.073	11.159	HH	4216	196429	3.65%	0.111%
159	11.195	11.159	11.207	HH	4077	112926	2.10%	0.064%
160	11.220	11.207	11.241	HH	4122	78208	1.45%	0.044%
161	11.258	11.241	11.275	HH	4106	75577	1.40%	0.043%
162	11.287	11.275	11.297	HH	3532	46133	0.86%	0.026%
163	11.312	11.297	11.352	HH	3958	121241	2.25%	0.068%
164	11.372	11.352	11.390	HH	3702	83223	1.55%	0.047%
165	11.407	11.390	11.418	HH	3704	61923	1.15%	0.035%
166	11.435	11.418	11.465	HH	3868	104709	1.94%	0.059%
167	11.512	11.465	11.569	HH	474720	5018236	93.20%	2.826%
168	11.596	11.569	11.658	HH	7765	277884	5.16%	0.156%
169	11.672	11.658	11.695	HH	4191	85790	1.59%	0.048%
170	11.705	11.695	11.732	HH	3902	82193	1.53%	0.046%
171	11.778	11.732	11.792	HH	3934	132179	2.45%	0.074%
172	11.809	11.792	11.849	HH	3964	131130	2.44%	0.074%
173	11.868	11.849	11.881	HH	3741	69990	1.30%	0.039%
174	11.913	11.881	11.930	HH	4515	119578	2.22%	0.067%
175	11.938	11.930	11.956	HH	4105	62593	1.16%	0.035%
176	11.996	11.956	12.008	HH	4288	124615	2.31%	0.070%
177	12.018	12.008	12.045	HH	4282	92526	1.72%	0.052%
178	12.063	12.045	12.096	HH	4086	120595	2.24%	0.068%
179	12.116	12.096	12.134	HH	3882	86665	1.61%	0.049%
180	12.178	12.134	12.223	HH	6617	251717	4.67%	0.142%
181	12.234	12.223	12.257	HH	4387	84662	1.57%	0.048%
182	12.279	12.257	12.360	HH	4810	245713	4.56%	0.138%
183	12.406	12.360	12.415	HH	3933	124665	2.32%	0.070%
184	12.443	12.415	12.502	HH	4849	228172	4.24%	0.128%
185	12.519	12.502	12.542	HH	4863	106163	1.97%	0.060%
186	12.552	12.542	12.561	HH	4321	48630	0.90%	0.027%
187	12.571	12.561	12.585	HH	4285	59611	1.11%	0.034%
188	12.595	12.585	12.628	HH	4471	111737	2.08%	0.063%
189	12.646	12.628	12.677	HH	5220	130377	2.42%	0.073%
190	12.695	12.677	12.707	HH	4235	76278	1.42%	0.043%
191	12.722	12.707	12.735	HH	4176	67907	1.26%	0.038%
192	12.765	12.735	12.788	HH	4539	138354	2.57%	0.078%
193	12.827	12.788	12.875	HH	452001	4728171	87.81%	2.662%
194	12.887	12.875	12.901	HH	5704	88757	1.65%	0.050%

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195	12.923	12.901	13.005	HH	6864	321361	5.97%	0.181%
196	13.028	13.005	13.052	HH	4437	124384	2.31%	0.070%
197	13.072	13.052	13.090	HH	4581	100339	1.86%	0.056%
198	13.114	13.090	13.131	HH	4566	109723	2.04%	0.062%
199	13.145	13.131	13.160	HH	4432	75519	1.40%	0.043%
200	13.230	13.160	13.268	HH	7521	341785	6.35%	0.192%
201	13.319	13.268	13.327	HH	5655	184449	3.43%	0.104%
202	13.347	13.327	13.414	HH	6694	290039	5.39%	0.163%
203	13.436	13.414	13.478	HH	6371	199151	3.70%	0.112%
204	13.492	13.478	13.515	HH	4897	106818	1.98%	0.060%
205	13.525	13.515	13.542	HH	4779	75984	1.41%	0.043%
206	13.559	13.542	13.583	HH	4831	117050	2.17%	0.066%
207	13.601	13.583	13.629	HH	4635	123994	2.30%	0.070%
208	13.653	13.629	13.698	HH	5213	199260	3.70%	0.112%
209	13.711	13.698	13.724	HH	4580	72150	1.34%	0.041%
210	13.735	13.724	13.786	HH	4592	167047	3.10%	0.094%
211	13.823	13.786	13.873	HH	5666	262229	4.87%	0.148%
212	13.885	13.873	13.909	HH	4880	100792	1.87%	0.057%
213	13.942	13.909	13.951	HH	4834	118836	2.21%	0.067%
214	13.977	13.951	13.995	HH	5403	132091	2.45%	0.074%
215	14.030	13.995	14.115	HH	393081	4567777	84.83%	2.572%
216	14.124	14.115	14.142	HH	5126	79269	1.47%	0.045%
217	14.150	14.142	14.168	HH	4902	75989	1.41%	0.043%
218	14.181	14.168	14.192	HH	4733	64889	1.21%	0.037%
219	14.240	14.192	14.298	HH	5012	305441	5.67%	0.172%
220	14.321	14.298	14.335	HH	4810	104417	1.94%	0.059%
221	14.359	14.335	14.369	HH	4888	98615	1.83%	0.056%
222	14.392	14.369	14.446	HH	5913	241214	4.48%	0.136%
223	14.468	14.446	14.484	HH	5885	125339	2.33%	0.071%
224	14.528	14.484	14.569	HH	6452	298904	5.55%	0.168%
225	14.591	14.569	14.610	HH	6549	144436	2.68%	0.081%
226	14.623	14.610	14.646	HH	5735	120718	2.24%	0.068%
227	14.669	14.646	14.690	HH	7117	162664	3.02%	0.092%
228	14.697	14.690	14.733	HH	5823	140495	2.61%	0.079%
229	14.749	14.733	14.775	HH	5487	130758	2.43%	0.074%
230	14.797	14.775	14.812	HH	5166	112631	2.09%	0.063%
231	14.827	14.812	14.861	HH	5679	156899	2.91%	0.088%
232	14.869	14.861	14.888	HH	5149	83007	1.54%	0.047%
233	14.931	14.888	15.042	HH	310153	4084413	75.85%	2.300%
234	15.088	15.042	15.097	HH	6125	189146	3.51%	0.107%
235	15.137	15.097	15.169	HH	385780	4249343	78.92%	2.393%
236	15.181	15.169	15.261	HH	9078	357342	6.64%	0.201%
237	15.286	15.261	15.309	HH	5691	159840	2.97%	0.090%
238	15.330	15.309	15.393	HH	5959	284266	5.28%	0.160%
239	15.401	15.393	15.422	HH	5527	96657	1.80%	0.054%
240	15.438	15.422	15.457	HH	5859	120233	2.23%	0.068%
241	15.469	15.457	15.479	HH	5851	75690	1.41%	0.043%
242	15.492	15.479	15.515	HH	5825	122980	2.28%	0.069%
243	15.572	15.515	15.641	HH	24775	1408785	26.16%	0.793%
244	15.651	15.641	15.662	HH	16231	194867	3.62%	0.110%
245	15.678	15.662	15.724	HH	31121	591261	10.98%	0.333%
246	15.743	15.724	15.902	HH	12838	767618	14.26%	0.432%

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247	15.952	15.902	16.007	HH	6414	397055	7.37%	0.224%
248	16.028	16.007	16.060	HH	6643	200852	3.73%	0.113%
249	16.081	16.060	16.097	HH	6458	140731	2.61%	0.079%
250	16.162	16.097	16.215	HH	358012	4408990	81.88%	2.483%
251	16.221	16.215	16.270	HH	8151	237634	4.41%	0.134%
252	16.290	16.270	16.314	HH	7063	178328	3.31%	0.100%
253	16.370	16.314	16.381	HH	6743	264130	4.91%	0.149%
254	16.389	16.381	16.424	HH	6703	170760	3.17%	0.096%
255	16.446	16.424	16.455	HH	6898	124048	2.30%	0.070%
256	16.471	16.455	16.485	HH	7053	123408	2.29%	0.069%
257	16.503	16.485	16.562	HH	7267	328488	6.10%	0.185%
258	16.641	16.562	16.673	HH	15460	641505	11.91%	0.361%
259	17.729	16.673	16.769	HH	42034	863859	16.04%	0.486%
260	16.788	16.769	16.823	HH	8934	269460	5.00%	0.152%
261	16.845	16.823	16.920	HH	8683	454598	8.44%	0.256%
262	16.943	16.920	16.965	HH	7804	203019	3.77%	0.114%
263	17.004	16.965	17.018	HH	9458	271268	5.04%	0.153%
264	17.026	17.018	17.059	HH	9635	208971	3.88%	0.118%
265	17.115	17.059	17.142	HH	353331	4404855	81.81%	2.480%
266	17.164	17.142	17.232	HH	37018	797538	14.81%	0.449%
267	17.248	17.232	17.288	HH	8276	272507	5.06%	0.153%
268	17.326	17.288	17.356	HH	8076	318508	5.92%	0.179%
269	17.375	17.356	17.414	HH	8252	280070	5.20%	0.158%
270	17.473	17.414	17.495	HH	9028	403231	7.49%	0.227%
271	17.561	17.495	17.586	HH	26442	687317	12.76%	0.387%
272	17.600	17.586	17.631	HH	11595	272743	5.07%	0.154%
273	17.653	17.631	17.682	HH	10629	287325	5.34%	0.162%
274	17.696	17.682	17.732	HH	9056	264842	4.92%	0.149%
275	17.743	17.732	17.757	HH	8510	129767	2.41%	0.073%
276	17.785	17.757	17.807	HH	8699	253068	4.70%	0.142%
277	17.855	17.807	17.875	HH	9086	357659	6.64%	0.201%
278	17.895	17.875	17.915	HH	9240	215890	4.01%	0.122%
279	17.958	17.915	17.970	HH	10811	310848	5.77%	0.175%
280	18.006	17.970	18.067	HH	352044	4621127	85.82%	2.602%
281	18.094	18.067	18.158	HH	14002	576820	10.71%	0.325%
282	18.175	18.158	18.191	HH	9850	188829	3.51%	0.106%
283	18.256	18.191	18.297	HH	12530	660531	12.27%	0.372%
284	18.349	18.297	18.362	HH	13213	432798	8.04%	0.244%
285	18.425	18.362	18.514	HH	37279	1830063	33.99%	1.030%
286	18.525	18.514	18.616	HH	14950	782823	14.54%	0.441%
287	18.634	18.616	18.661	HH	12040	315358	5.86%	0.178%
288	18.689	18.661	18.705	HH	12437	318021	5.91%	0.179%
289	18.737	18.705	18.780	HH	17761	589049	10.94%	0.332%
290	18.842	18.780	18.909	HH	348945	5001378	92.88%	2.816%
291	18.938	18.909	18.962	HH	15937	428406	7.96%	0.241%
292	18.972	18.962	18.993	HH	12768	235998	4.38%	0.133%
293	19.016	18.993	19.081	HH	13781	653918	12.14%	0.368%
294	19.092	19.081	19.108	HH	12091	197208	3.66%	0.111%
295	19.139	19.108	19.172	HH	12924	469717	8.72%	0.264%
296	19.235	19.172	19.321	HH	26788	1626410	30.21%	0.916%
297	19.336	19.321	19.373	HH	17663	527649	9.80%	0.297%
298	19.398	19.373	19.468	HH	17456	878779	16.32%	0.495%
299	19.488	19.468	19.497	HH	14237	242108	4.50%	0.136%

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300	19.527	19.497	19.545	HH	15149	422980	7.86%	0.238%
301	19.559	19.545	19.584	HH	15317	348850	6.48%	0.196%
302	19.627	19.584	19.688	HH	321286	4590872	85.26%	2.585%
303	19.716	19.688	19.789	HH	19263	965554	17.93%	0.544%
304	19.828	19.789	19.850	HH	17106	572251	10.63%	0.322%
305	19.864	19.850	19.883	HH	15571	298349	5.54%	0.168%
306	19.909	19.883	19.929	HH	17136	445527	8.27%	0.251%
307	19.939	19.929	19.951	HH	15846	202651	3.76%	0.114%
308	19.965	19.951	19.976	HH	16262	241374	4.48%	0.136%
309	20.020	19.976	20.075	HH	21008	1100415	20.44%	0.620%
310	20.099	20.075	20.155	HH	18889	826358	15.35%	0.465%
311	20.180	20.155	20.206	HH	17334	509166	9.46%	0.287%
312	20.265	20.206	20.318	HH	19708	1195471	22.20%	0.673%
313	20.368	20.318	20.445	HH	287804	4647315	86.31%	2.617%
314	20.479	20.445	20.492	HH	18286	507352	9.42%	0.286%
315	20.506	20.492	20.528	HH	18453	396493	7.36%	0.223%
316	20.547	20.528	20.592	HH	18553	677622	12.58%	0.382%
317	20.641	20.592	20.682	HH	18817	948610	17.62%	0.534%
318	20.740	20.682	20.750	HH	19955	756485	14.05%	0.426%
319	20.760	20.750	20.826	HH	19911	858626	15.95%	0.483%
320	20.857	20.826	20.888	HH	19404	689163	12.80%	0.388%
321	20.912	20.888	20.988	HH	18946	1078326	20.03%	0.607%
322	21.025	20.988	21.042	HH	17535	560957	10.42%	0.316%
323	21.051	21.042	21.065	HH	17346	237072	4.40%	0.133%
324	21.072	21.065	21.087	HH	17345	227508	4.23%	0.128%
325	21.098	21.087	21.110	HH	17364	243679	4.53%	0.137%
326	21.163	21.110	21.263	HH	211486	4700224	87.29%	2.647%
327	21.287	21.263	21.388	HH	18002	1310575	24.34%	0.738%
328	21.399	21.388	21.417	HH	17135	296146	5.50%	0.167%
329	21.428	21.417	21.453	HH	17276	369272	6.86%	0.208%
330	21.500	21.453	21.560	HH	18603	1128516	20.96%	0.635%
331	21.622	21.560	21.648	HH	19001	945740	17.56%	0.533%
332	21.666	21.648	21.743	HH	18004	995358	18.49%	0.560%
333	21.775	21.743	21.852	HH	17831	1128482	20.96%	0.635%
334	21.888	21.852	21.948	HH	17549	985047	18.29%	0.555%
335	21.963	21.948	21.975	HH	16762	267555	4.97%	0.151%
336	21.982	21.975	22.010	HH	16732	348438	6.47%	0.196%
337	22.024	22.010	22.038	HH	16761	285493	5.30%	0.161%
338	22.058	22.038	22.081	HH	16684	421060	7.82%	0.237%
339	22.165	22.081	22.292	HH	166120	5384567	100.00%	3.032%
340	22.382	22.292	22.425	HH	17580	1354674	25.16%	0.763%
341	22.465	22.425	22.508	HH	16672	827239	15.36%	0.466%
342	22.521	22.508	22.555	HH	16608	461989	8.58%	0.260%
343	22.609	22.555	22.677	HH	16595	1206206	22.40%	0.679%
344	22.688	22.677	22.701	HH	16459	237376	4.41%	0.134%
345	22.763	22.701	22.814	HH	17610	1140830	21.19%	0.642%
346	22.825	22.814	22.928	HH	16878	1137628	21.13%	0.641%
347	23.023	22.928	23.089	HH	17196	1610022	29.90%	0.907%
348	23.111	23.089	23.185	HH	16572	940249	17.46%	0.529%
349	23.197	23.185	23.213	HH	16348	272869	5.07%	0.154%
350	23.276	23.213	23.310	HH	16446	945953	17.57%	0.533%
351	23.319	23.310	23.328	HH	16314	177726	3.30%	0.100%

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352	23.359	23.328	23.390	HH	16545	615477	11.43%	0.347%
353	23.461	23.390	23.515	HH	17381	1244828	23.12%	0.701%
354	23.524	23.515	23.538	HH	16209	228732	4.25%	0.129%
355	23.546	23.538	23.567	HH	16198	281277	5.22%	0.158%
356	23.580	23.567	23.601	HH	16216	328625	6.10%	0.185%
357	23.612	23.601	23.629	HH	16111	264449	4.91%	0.149%
358	23.638	23.629	23.662	HH	16064	314089	5.83%	0.177%
359	23.690	23.662	23.722	HH	16187	582685	10.82%	0.328%
360	23.731	23.722	23.755	HH	16049	315074	5.85%	0.177%
361	23.775	23.755	23.790	HH	16016	339595	6.31%	0.191%
362	23.809	23.790	23.858	HH	16035	652358	12.12%	0.367%
363	23.865	23.858	23.892	HH	16047	319683	5.94%	0.180%
364	23.923	23.892	23.938	HH	16124	449142	8.34%	0.253%
365	23.944	23.938	23.972	HH	16114	320902	5.96%	0.181%
366	24.042	23.972	24.109	HH	16850	1356717	25.20%	0.764%
367	24.121	24.109	24.201	HH	16049	870392	16.16%	0.490%
368	24.282	24.201	24.343	HH	16223	1354381	25.15%	0.763%
369	24.382	24.343	24.404	HH	15879	581244	10.79%	0.327%
370	24.419	24.404	24.462	HH	15910	551668	10.25%	0.311%
371	24.489	24.462	24.512	HH	15906	467961	8.69%	0.263%
372	24.524	24.512	24.551	HH	15861	377016	7.00%	0.212%
373	24.573	24.551	24.598	HH	15992	446235	8.29%	0.251%
374	24.612	24.598	24.659	HH	15885	580656	10.78%	0.327%
375	24.692	24.659	24.739	HH	15983	754691	14.02%	0.425%
376	24.748	24.739	24.756	HH	15940	163603	3.04%	0.092%
377	24.766	24.756	24.879	HH	15951	1160469	21.55%	0.653%
378	24.887	24.879	24.938	HH	15524	544578	10.11%	0.307%
379	24.955	24.938	24.968	HH	15514	277580	5.16%	0.156%
380	25.031	24.968	25.047	HH	15702	741410	13.77%	0.417%
381	25.057	25.047	25.077	HH	15648	276164	5.13%	0.155%
382	25.090	25.077	25.101	HH	15564	220415	4.09%	0.124%
383	25.115	25.101	25.138	HH	15602	349089	6.48%	0.197%
384	25.228	25.138	25.364	HH	19027	2287135	42.48%	1.288%
385	25.379	25.364	25.402	HHA	15686	370917	6.89%	0.209%

Sum of corrected areas: 177600031

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