

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028794.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2018 16:05
 Sample : J5074-04
 Misc :
 ALS Vial : 8 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	2.537	2.515	2.554	BH	391	3138	0.08%	0.001%
2	2.594	2.554	2.608	HH	342	6660	0.16%	0.003%
3	2.618	2.608	2.655	HH	361	5447	0.13%	0.002%
4	2.677	2.655	2.712	HH	308	5734	0.14%	0.003%
5	2.781	2.712	2.790	HH	670	19206	0.46%	0.009%
6	2.802	2.790	2.846	HH	944	22350	0.54%	0.010%
7	2.868	2.846	2.878	HH	754	9466	0.23%	0.004%
8	2.896	2.878	2.932	HH	653	15069	0.36%	0.007%
9	2.943	2.932	2.953	HH	416	4854	0.12%	0.002%
10	2.969	2.953	2.982	HH	504	6793	0.16%	0.003%
11	3.006	2.982	3.052	HH	3430	42906	1.03%	0.019%
12	3.093	3.052	3.139	HH	1693	41862	1.01%	0.019%
13	3.148	3.139	3.178	HH	659	12332	0.30%	0.006%
14	3.189	3.178	3.204	HH	613	8281	0.20%	0.004%
15	3.221	3.204	3.232	HH	623	9970	0.24%	0.004%
16	3.276	3.232	3.302	HH	1237	38378	0.92%	0.017%
17	3.320	3.302	3.348	HH	1619	27128	0.65%	0.012%
18	3.360	3.348	3.398	HH	772	19985	0.48%	0.009%
19	3.414	3.398	3.428	HH	695	11659	0.28%	0.005%
20	3.448	3.428	3.508	HH	4857	89470	2.15%	0.040%
21	3.519	3.508	3.546	HH	1520	27449	0.66%	0.012%
22	3.556	3.546	3.643	HH	1247	46577	1.12%	0.021%
23	3.661	3.643	3.672	HH	884	13225	0.32%	0.006%
24	3.693	3.672	3.731	HH	1179	32581	0.78%	0.015%
25	3.742	3.731	3.756	HH	953	13315	0.32%	0.006%
26	3.765	3.756	3.813	HH	930	28685	0.69%	0.013%
27	3.852	3.813	3.905	HH	3335	72762	1.75%	0.033%
28	3.937	3.905	3.952	HH	922	22978	0.55%	0.010%
29	3.960	3.952	3.971	HH	905	9977	0.24%	0.004%
30	4.001	3.971	4.052	HH	1795	49267	1.18%	0.022%
31	4.059	4.052	4.075	HH	1029	12925	0.31%	0.006%
32	4.114	4.075	4.124	HH	1008	25545	0.61%	0.011%
33	4.152	4.124	4.168	HH	1019	22815	0.55%	0.010%
34	4.181	4.168	4.207	HH	984	20047	0.48%	0.009%
35	4.233	4.207	4.365	HH	25064	414852	9.98%	0.186%
36	4.386	4.365	4.538	HH	17508	361197	8.69%	0.162%

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37	4.548	4.538	4.557	HH	1381	14503	0.35%	0.006%
38	4.573	4.557	4.596	HH	1827	36266	0.87%	0.016%
39	4.610	4.596	4.620	HH	1600	23341	0.56%	0.010%
40	4.637	4.620	4.663	HH	2183	45933	1.10%	0.021%
41	4.676	4.663	4.695	HH	1728	30189	0.73%	0.014%
42	4.716	4.695	4.728	HH	1812	32594	0.78%	0.015%
43	4.744	4.728	4.759	HH	2533	36156	0.87%	0.016%
44	4.783	4.759	4.799	HH	11615	123068	2.96%	0.055%
45	4.818	4.799	4.958	HH	90862	900096	21.64%	0.403%
46	4.975	4.958	4.986	HH	1275	20879	0.50%	0.009%
47	4.996	4.986	5.040	HH	1384	41045	0.99%	0.018%
48	5.049	5.040	5.081	HH	1333	30031	0.72%	0.013%
49	5.102	5.081	5.134	HH	1174	34816	0.84%	0.016%
50	5.149	5.134	5.196	HH	1157	40908	0.98%	0.018%
51	5.230	5.196	5.264	HH	6689	104154	2.50%	0.047%
52	5.277	5.264	5.305	HH	1319	29148	0.70%	0.013%
53	5.337	5.305	5.360	HH	1787	46990	1.13%	0.021%
54	5.378	5.360	5.441	HH	4893	93102	2.24%	0.042%
55	5.503	5.441	5.556	HH	1697	91034	2.19%	0.041%
56	5.572	5.556	5.599	HH	1243	29979	0.72%	0.013%
57	5.609	5.599	5.625	HH	1197	18409	0.44%	0.008%
58	5.638	5.625	5.654	HH	1579	24514	0.59%	0.011%
59	5.674	5.654	5.690	HH	1396	26273	0.63%	0.012%
60	5.721	5.690	5.775	HH	1377	59439	1.43%	0.027%
61	5.850	5.775	5.892	HH	2470	99254	2.39%	0.044%
62	5.922	5.892	5.938	HH	1247	32714	0.79%	0.015%
63	5.963	5.938	6.005	HH	1724	53440	1.28%	0.024%
64	6.021	6.005	6.038	HH	1542	26301	0.63%	0.012%
65	6.055	6.038	6.105	HH	3104	66517	1.60%	0.030%
66	6.139	6.105	6.170	HH	4243	79093	1.90%	0.035%
67	6.187	6.170	6.208	HH	2446	40842	0.98%	0.018%
68	6.226	6.208	6.237	HH	2606	35713	0.86%	0.016%
69	6.248	6.237	6.292	HH	2314	61242	1.47%	0.027%
70	6.314	6.292	6.328	HH	2063	40023	0.96%	0.018%
71	6.371	6.328	6.425	HH	4574	134537	3.23%	0.060%
72	6.450	6.425	6.470	HH	3279	59883	1.44%	0.027%
73	6.478	6.470	6.494	HH	1999	26997	0.65%	0.012%
74	6.512	6.494	6.527	HH	1946	35945	0.86%	0.016%
75	6.544	6.527	6.588	HH	1998	62905	1.51%	0.028%
76	6.631	6.588	6.652	HH	2747	72869	1.75%	0.033%
77	6.660	6.652	6.685	HH	1797	32540	0.78%	0.015%
78	6.691	6.685	6.735	HH	1619	47405	1.14%	0.021%
79	6.782	6.735	6.790	HH	1708	51692	1.24%	0.023%
80	6.804	6.790	6.828	HH	1814	38274	0.92%	0.017%
81	6.835	6.828	6.853	HH	1676	23658	0.57%	0.011%
82	6.872	6.853	6.900	HH	2014	50333	1.21%	0.023%
83	6.920	6.900	7.018	HH	3305	161777	3.89%	0.072%
84	7.030	7.018	7.062	HH	1780	42526	1.02%	0.019%
85	7.083	7.062	7.111	HH	1680	47249	1.14%	0.021%
86	7.122	7.111	7.134	HH	1635	20630	0.50%	0.009%
87	7.144	7.134	7.167	HH	1534	29686	0.71%	0.013%
88	7.184	7.167	7.218	HH	1625	47411	1.14%	0.021%
89	7.231	7.218	7.245	HH	1564	24278	0.58%	0.011%

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90	7.303	7.245	7.335	HH	2469	101411	2.44%	0.045%
91	7.344	7.335	7.362	HH	2334	34353	0.83%	0.015%
92	7.374	7.362	7.414	HH	1971	57031	1.37%	0.026%
93	7.442	7.414	7.511	HH	2293	108562	2.61%	0.049%
94	7.526	7.511	7.568	HH	2100	63303	1.52%	0.028%
95	7.585	7.568	7.602	HH	1993	37189	0.89%	0.017%
96	7.618	7.602	7.628	HH	1958	29512	0.71%	0.013%
97	7.641	7.628	7.684	HH	2088	59447	1.43%	0.027%
98	7.695	7.684	7.703	HH	1657	18768	0.45%	0.008%
99	7.757	7.703	7.807	HH	2039	108665	2.61%	0.049%
100	7.883	7.807	7.942	HH	3526	163342	3.93%	0.073%
101	7.998	7.942	8.031	HH	3693	140902	3.39%	0.063%
102	8.048	8.031	8.064	HH	5353	71386	1.72%	0.032%
103	8.074	8.064	8.151	HH	3332	118462	2.85%	0.053%
104	8.162	8.151	8.168	HH	2057	20872	0.50%	0.009%
105	8.204	8.168	8.222	HH	2848	77078	1.85%	0.034%
106	8.236	8.222	8.258	HH	3451	59111	1.42%	0.026%
107	8.286	8.258	8.327	HH	2527	89124	2.14%	0.040%
108	8.360	8.327	8.392	HH	2895	90599	2.18%	0.041%
109	8.437	8.392	8.508	HH	30398	486945	11.71%	0.218%
110	8.543	8.508	8.578	HH	373829	4158803	100.00%	1.860%
111	8.596	8.578	8.635	HH	9648	207360	4.99%	0.093%
112	8.651	8.635	8.673	HH	4973	88276	2.12%	0.039%
113	8.697	8.673	8.733	HH	3324	106176	2.55%	0.047%
114	8.755	8.733	8.809	HH	3281	122291	2.94%	0.055%
115	8.835	8.809	8.852	HH	3312	70071	1.68%	0.031%
116	8.890	8.852	8.910	HH	4063	115091	2.77%	0.051%
117	8.937	8.910	8.988	HH	5330	199167	4.79%	0.089%
118	9.001	8.988	9.012	HH	3947	53138	1.28%	0.024%
119	9.030	9.012	9.048	HH	7293	109345	2.63%	0.049%
120	9.058	9.048	9.102	HH	3546	101267	2.44%	0.045%
121	9.119	9.102	9.139	HH	3641	70171	1.69%	0.031%
122	9.165	9.139	9.177	HH	3407	69697	1.68%	0.031%
123	9.219	9.177	9.254	HH	6862	186422	4.48%	0.083%
124	9.287	9.254	9.302	HH	5048	102253	2.46%	0.046%
125	9.322	9.302	9.337	HH	15949	186159	4.48%	0.083%
126	9.349	9.337	9.370	HH	10086	123556	2.97%	0.055%
127	9.389	9.370	9.429	HH	4787	122644	2.95%	0.055%
128	9.468	9.429	9.486	HH	5585	129000	3.10%	0.058%
129	9.512	9.486	9.535	HH	5904	124221	2.99%	0.056%
130	9.570	9.535	9.615	HH	4101	162696	3.91%	0.073%
131	9.646	9.615	9.663	HH	4535	100287	2.41%	0.045%
132	9.682	9.663	9.696	HH	4839	86027	2.07%	0.038%
133	9.705	9.696	9.740	HH	4347	102986	2.48%	0.046%
134	9.751	9.740	9.780	HH	3929	87043	2.09%	0.039%
135	9.798	9.780	9.811	HH	4346	71552	1.72%	0.032%
136	9.828	9.811	9.837	HH	5056	72440	1.74%	0.032%
137	9.860	9.837	9.881	HH	5427	125077	3.01%	0.056%
138	9.908	9.881	9.933	HH	5921	136093	3.27%	0.061%
139	9.961	9.933	9.978	HH	4830	108425	2.61%	0.049%
140	10.018	9.978	10.052	HH	6607	207689	4.99%	0.093%
141	10.069	10.052	10.119	HH	8425	196048	4.71%	0.088%

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142	10.143	10.119	10.158	HH	5663	115316	2.77%	0.052%
143	10.173	10.158	10.211	HH	5804	152423	3.67%	0.068%
144	10.241	10.211	10.263	HH	9388	195452	4.70%	0.087%
145	10.277	10.263	10.293	HH	5697	96063	2.31%	0.043%
146	10.302	10.293	10.319	HH	5015	74606	1.79%	0.033%
147	10.335	10.319	10.379	HH	6233	181587	4.37%	0.081%
148	10.415	10.379	10.429	HH	5806	145085	3.49%	0.065%
149	10.460	10.429	10.485	HH	21151	338789	8.15%	0.152%
150	10.501	10.485	10.538	HH	6312	186033	4.47%	0.083%
151	10.551	10.538	10.562	HH	5609	77369	1.86%	0.035%
152	10.577	10.562	10.591	HH	5938	96079	2.31%	0.043%
153	10.606	10.591	10.636	HH	5982	152031	3.66%	0.068%
154	10.654	10.636	10.672	HH	5913	114076	2.74%	0.051%
155	10.701	10.672	10.717	HH	6858	155936	3.75%	0.070%
156	10.733	10.717	10.747	HH	5967	108657	2.61%	0.049%
157	10.810	10.747	10.833	HH	9511	350330	8.42%	0.157%
158	10.882	10.833	10.909	HH	11050	318567	7.66%	0.143%
159	10.942	10.909	10.994	HH	8275	332679	8.00%	0.149%
160	11.035	10.994	11.054	HH	10863	274156	6.59%	0.123%
161	11.096	11.054	11.119	HH	13608	392179	9.43%	0.175%
162	11.133	11.119	11.149	HH	8805	146125	3.51%	0.065%
163	11.178	11.149	11.215	HH	10555	331315	7.97%	0.148%
164	11.236	11.215	11.306	HH	12748	432473	10.40%	0.193%
165	11.347	11.306	11.426	HH	13451	646633	15.55%	0.289%
166	11.434	11.426	11.468	HH	7386	186815	4.49%	0.084%
167	11.516	11.468	11.534	HH	10099	319405	7.68%	0.143%
168	11.554	11.534	11.586	HH	8516	244742	5.88%	0.109%
169	11.602	11.586	11.656	HH	8150	301621	7.25%	0.135%
170	11.684	11.656	11.695	HH	7125	156513	3.76%	0.070%
171	11.715	11.695	11.745	HH	12022	260444	6.26%	0.117%
172	11.776	11.745	11.826	HH	11721	480450	11.55%	0.215%
173	11.836	11.826	11.860	HH	9875	196095	4.72%	0.088%
174	11.873	11.860	11.883	HH	9377	128466	3.09%	0.057%
175	11.900	11.883	11.916	HH	9855	185451	4.46%	0.083%
176	11.933	11.916	11.965	HH	10028	266083	6.40%	0.119%
177	12.015	11.965	12.062	HH	17434	592261	14.24%	0.265%
178	12.080	12.062	12.103	HH	9332	215785	5.19%	0.097%
179	12.122	12.103	12.152	HH	9946	246943	5.94%	0.110%
180	12.188	12.152	12.213	HH	9647	298995	7.19%	0.134%
181	12.242	12.213	12.257	HH	8958	211309	5.08%	0.095%
182	12.269	12.257	12.278	HH	8209	96713	2.33%	0.043%
183	12.289	12.278	12.332	HH	8426	242404	5.83%	0.108%
184	12.342	12.332	12.358	HH	6803	105643	2.54%	0.047%
185	12.375	12.358	12.398	HH	7379	167239	4.02%	0.075%
186	12.413	12.398	12.428	HH	6860	121425	2.92%	0.054%
187	12.447	12.428	12.478	HH	7984	221676	5.33%	0.099%
188	12.498	12.478	12.513	HH	7355	147757	3.55%	0.066%
189	12.530	12.513	12.552	HH	7640	165271	3.97%	0.074%
190	12.568	12.552	12.592	HH	6895	164158	3.95%	0.073%
191	12.605	12.592	12.637	HH	7490	189559	4.56%	0.085%
192	12.655	12.637	12.671	HH	7086	138776	3.34%	0.062%
193	12.695	12.671	12.736	HH	7556	275367	6.62%	0.123%
194	12.775	12.736	12.787	HH	7929	228412	5.49%	0.102%

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195	12.805	12.787	12.817	HH	9096	150362	3.62%	0.067%
196	12.833	12.817	12.857	HH	11235	220455	5.30%	0.099%
197	12.894	12.857	12.905	HH	8888	240649	5.79%	0.108%
198	12.926	12.905	12.995	HH	24498	620634	14.92%	0.278%
199	13.005	12.995	13.032	HH	7615	164538	3.96%	0.074%
200	13.074	13.032	13.099	HH	9195	326470	7.85%	0.146%
201	13.118	13.099	13.139	HH	9301	204324	4.91%	0.091%
202	13.156	13.139	13.164	HH	8207	121479	2.92%	0.054%
203	13.228	13.164	13.266	HH	22947	685319	16.48%	0.307%
204	13.286	13.266	13.299	HH	9974	182782	4.40%	0.082%
205	13.323	13.299	13.343	HH	12209	287251	6.91%	0.129%
206	13.356	13.343	13.370	HH	11103	167952	4.04%	0.075%
207	13.382	13.370	13.424	HH	10845	306089	7.36%	0.137%
208	13.446	13.424	13.485	HH	12016	355868	8.56%	0.159%
209	13.504	13.485	13.539	HH	10732	309296	7.44%	0.138%
210	13.578	13.539	13.607	HH	11817	388654	9.35%	0.174%
211	13.654	13.607	13.668	HH	10041	334534	8.04%	0.150%
212	13.687	13.668	13.777	HH	10808	628604	15.12%	0.281%
213	13.823	13.777	13.861	HH	12709	522037	12.55%	0.234%
214	13.916	13.861	13.953	HH	60985	1086632	26.13%	0.486%
215	13.976	13.953	14.017	HH	17192	518136	12.46%	0.232%
216	14.035	14.017	14.051	HH	13572	241135	5.80%	0.108%
217	14.063	14.051	14.088	HH	11786	250861	6.03%	0.112%
218	14.102	14.088	14.124	HH	12171	238407	5.73%	0.107%
219	14.144	14.124	14.163	HH	11004	247824	5.96%	0.111%
220	14.177	14.163	14.202	HH	10459	235781	5.67%	0.105%
221	14.230	14.202	14.271	HH	12116	457117	10.99%	0.204%
222	14.297	14.271	14.382	HH	18950	831471	19.99%	0.372%
223	14.402	14.382	14.452	HH	12708	462225	11.11%	0.207%
224	14.535	14.452	14.577	HH	17690	1034172	24.87%	0.463%
225	14.600	14.577	14.619	HH	15829	350083	8.42%	0.157%
226	14.632	14.619	14.651	HH	12674	236749	5.69%	0.106%
227	14.671	14.651	14.692	HH	13960	317184	7.63%	0.142%
228	14.709	14.692	14.732	HH	16195	314527	7.56%	0.141%
229	14.751	14.732	14.783	HH	12089	349468	8.40%	0.156%
230	14.829	14.783	14.844	HH	14398	470692	11.32%	0.211%
231	14.855	14.844	14.906	HH	12831	424615	10.21%	0.190%
232	14.942	14.906	15.019	HH	244058	3450099	82.96%	1.543%
233	15.036	15.019	15.046	HH	10623	167835	4.04%	0.075%
234	15.089	15.046	15.102	HH	12820	389991	9.38%	0.174%
235	15.121	15.102	15.138	HH	23382	404417	9.72%	0.181%
236	15.162	15.138	15.181	HH	20998	444066	10.68%	0.199%
237	15.191	15.181	15.245	HH	15575	470647	11.32%	0.211%
238	15.287	15.245	15.298	HH	12156	362046	8.71%	0.162%
239	15.308	15.298	15.329	HH	12060	211643	5.09%	0.095%
240	15.347	15.329	15.366	HH	11497	250686	6.03%	0.112%
241	15.379	15.366	15.409	HH	11432	282589	6.79%	0.126%
242	15.434	15.409	15.452	HH	11460	287085	6.90%	0.128%
243	15.475	15.452	15.495	HH	12227	297601	7.16%	0.133%
244	15.539	15.495	15.649	HH	43392	2631975	63.29%	1.177%
245	15.665	15.649	15.709	HH	24758	730795	17.57%	0.327%
246	15.721	15.709	15.737	HH	15936	247198	5.94%	0.111%

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247	15.756	15.737	15.781	HH	20721	430272	10.35%	0.192%
248	15.799	15.781	15.821	HH	15487	330451	7.95%	0.148%
249	15.838	15.821	15.871	HH	13201	366317	8.81%	0.164%
250	15.921	15.871	16.013	HH	21872	1159110	27.87%	0.519%
251	16.040	16.013	16.062	HH	16229	392175	9.43%	0.175%
252	16.135	16.062	16.144	HH	14781	640238	15.39%	0.286%
253	16.165	16.144	16.203	HH	21291	566134	13.61%	0.253%
254	16.234	16.203	16.256	HH	19020	477534	11.48%	0.214%
255	16.264	16.256	16.286	HH	12867	219637	5.28%	0.098%
256	16.305	16.286	16.354	HH	12703	504155	12.12%	0.226%
257	16.395	16.354	16.425	HH	13542	543034	13.06%	0.243%
258	16.441	16.425	16.460	HH	13058	273590	6.58%	0.122%
259	16.484	16.460	16.515	HH	14413	448827	10.79%	0.201%
260	16.653	16.515	16.673	HH	33880	2228908	53.59%	0.997%
261	16.692	16.673	16.711	HH	34046	620035	14.91%	0.277%
262	16.723	16.711	16.778	HH	24715	818481	19.68%	0.366%
263	16.794	16.778	16.808	HH	16435	295774	7.11%	0.132%
264	16.826	16.808	16.922	HH	19530	1087315	26.14%	0.486%
265	16.975	16.922	16.993	HH	20480	705361	16.96%	0.316%
266	17.018	16.993	17.044	HH	25173	607420	14.61%	0.272%
267	17.079	17.044	17.101	HH	29983	745120	17.92%	0.333%
268	17.123	17.101	17.154	HH	30499	828268	19.92%	0.371%
269	17.175	17.154	17.272	HH	63066	1827193	43.94%	0.817%
270	17.319	17.272	17.378	HH	18106	1099465	26.44%	0.492%
271	17.403	17.378	17.422	HH	17427	451801	10.86%	0.202%
272	17.461	17.422	17.488	HH	19368	740432	17.80%	0.331%
273	17.574	17.488	17.622	HH	73712	2450546	58.92%	1.096%
274	17.633	17.622	17.645	HH	22008	296129	7.12%	0.132%
275	17.664	17.645	17.691	HH	26034	637303	15.32%	0.285%
276	17.723	17.691	17.783	HH	21926	1134290	27.27%	0.507%
277	17.806	17.783	17.826	HH	20938	515023	12.38%	0.230%
278	17.867	17.826	17.902	HH	20597	900663	21.66%	0.403%
279	17.919	17.902	17.945	HH	20309	520014	12.50%	0.233%
280	17.973	17.945	17.990	HH	25133	621632	14.95%	0.278%
281	18.013	17.990	18.072	HH	43052	1336760	32.14%	0.598%
282	18.104	18.072	18.136	HH	40209	1123506	27.02%	0.503%
283	18.149	18.136	18.175	HH	24582	562179	13.52%	0.251%
284	18.190	18.175	18.206	HH	24659	453296	10.90%	0.203%
285	18.218	18.206	18.245	HH	23593	533356	12.82%	0.239%
286	18.270	18.245	18.316	HH	26470	1012609	24.35%	0.453%
287	18.396	18.316	18.411	HH	41709	1775586	42.69%	0.794%
288	18.441	18.411	18.491	HH	96616	2596684	62.44%	1.162%
289	18.501	18.491	18.521	HH	34215	597368	14.36%	0.267%
290	18.547	18.521	18.583	HH	34616	1199512	28.84%	0.537%
291	18.592	18.583	18.612	HH	29025	494789	11.90%	0.221%
292	18.625	18.612	18.637	HH	27746	411203	9.89%	0.184%
293	18.651	18.637	18.685	HH	27345	763871	18.37%	0.342%
294	18.722	18.685	18.740	HH	36269	993919	23.90%	0.445%
295	18.750	18.740	18.776	HH	30840	617146	14.84%	0.276%
296	18.849	18.776	18.892	HH	43547	2146492	51.61%	0.960%
297	18.907	18.892	18.925	HH	28460	563117	13.54%	0.252%
298	18.953	18.925	18.974	HH	42935	1029719	24.76%	0.461%
299	18.985	18.974	19.008	HH	32948	627799	15.10%	0.281%

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300	19.032	19.008	19.096	HH	34434	1588431	38.19%	0.711%
301	19.129	19.096	19.145	HH	36601	926486	22.28%	0.414%
302	19.161	19.145	19.184	HH	37902	796305	19.15%	0.356%
303	19.269	19.184	19.301	HH	64175	3210913	77.21%	1.436%
304	19.313	19.301	19.338	HH	47213	989001	23.78%	0.442%
305	19.354	19.338	19.392	HH	42860	1280046	30.78%	0.573%
306	19.415	19.392	19.480	HH	42830	1879644	45.20%	0.841%
307	19.506	19.480	19.531	HH	34096	1007687	24.23%	0.451%
308	19.573	19.531	19.598	HH	39371	1377177	33.11%	0.616%
309	19.633	19.598	19.652	HH	37946	1106496	26.61%	0.495%
310	19.660	19.652	19.675	HH	34534	478344	11.50%	0.214%
311	19.692	19.675	19.704	HH	34684	591106	14.21%	0.264%
312	19.730	19.704	19.802	HH	42289	2199659	52.89%	0.984%
313	19.839	19.802	19.859	HH	36225	1228940	29.55%	0.550%
314	19.885	19.859	19.912	HH	38693	1147928	27.60%	0.514%
315	19.955	19.912	19.984	HH	41258	1643480	39.52%	0.735%
316	20.022	19.984	20.075	HH	53883	2439910	58.67%	1.092%
317	20.118	20.075	20.136	HH	43493	1489485	35.82%	0.666%
318	20.150	20.136	20.171	HH	40580	810052	19.48%	0.362%
319	20.196	20.171	20.226	HH	38876	1245597	29.95%	0.557%
320	20.275	20.226	20.324	HH	45961	2369517	56.98%	1.060%
321	20.341	20.324	20.355	HH	39139	727098	17.48%	0.325%
322	20.377	20.355	20.395	HH	41647	964053	23.18%	0.431%
323	20.406	20.395	20.455	HH	41124	1406604	33.82%	0.629%
324	20.477	20.455	20.512	HH	38592	1293468	31.10%	0.579%
325	20.561	20.512	20.583	HH	40628	1645420	39.56%	0.736%
326	20.620	20.583	20.641	HH	38435	1297882	31.21%	0.581%
327	20.657	20.641	20.695	HH	37936	1216801	29.26%	0.544%
328	20.778	20.695	20.788	HH	40065	2156243	51.85%	0.965%
329	20.803	20.788	20.826	HH	40438	887187	21.33%	0.397%
330	20.840	20.826	20.856	HH	38966	696644	16.75%	0.312%
331	20.873	20.856	20.914	HH	39204	1340693	32.24%	0.600%
332	20.947	20.914	21.018	HH	38504	2318389	55.75%	1.037%
333	21.037	21.018	21.054	HH	36687	787714	18.94%	0.352%
334	21.112	21.054	21.147	HH	38743	2090453	50.27%	0.935%
335	21.175	21.147	21.295	HH	38723	3273841	78.72%	1.465%
336	21.307	21.295	21.365	HH	35631	1470285	35.35%	0.658%
337	21.374	21.365	21.383	HH	35150	382477	9.20%	0.171%
338	21.405	21.383	21.429	HH	35741	990144	23.81%	0.443%
339	21.437	21.429	21.452	HH	35252	471784	11.34%	0.211%
340	21.481	21.452	21.502	HH	37996	1106751	26.61%	0.495%
341	21.515	21.502	21.576	HH	36951	1611237	38.74%	0.721%
342	21.648	21.576	21.707	HH	37853	2896335	69.64%	1.296%
343	21.719	21.707	21.767	HH	37032	1303369	31.34%	0.583%
344	21.794	21.767	21.892	HH	35644	2599491	62.51%	1.163%
345	21.910	21.892	21.965	HH	34173	1475767	35.49%	0.660%
346	21.972	21.965	21.988	HH	32887	458653	11.03%	0.205%
347	21.996	21.988	22.002	HH	32715	265038	6.37%	0.119%
348	22.012	22.002	22.022	HH	32802	403823	9.71%	0.181%
349	22.029	22.022	22.041	HH	32693	362517	8.72%	0.162%
350	22.066	22.041	22.098	HH	32883	1125166	27.06%	0.503%
351	22.180	22.098	22.204	HH	34941	2135035	51.34%	0.955%

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352	22.217	22.204	22.285	HH	34272	1639597	39.42%	0.733%
353	22.325	22.285	22.338	HH	33475	1058361	25.45%	0.473%
354	22.413	22.338	22.529	HH	34628	3860736	92.83%	1.727%
355	22.554	22.529	22.615	HH	32420	1646398	39.59%	0.737%
356	22.627	22.615	22.668	HH	31740	996119	23.95%	0.446%
357	22.683	22.668	22.745	HH	31266	1437473	34.56%	0.643%
358	22.788	22.745	22.875	HH	32300	2446324	58.82%	1.094%
359	22.889	22.875	22.903	HH	30872	512876	12.33%	0.229%
360	22.911	22.903	22.966	HH	30709	1152898	27.72%	0.516%
361	23.047	22.966	23.098	HH	31618	2479757	59.63%	1.109%
362	23.143	23.098	23.218	HH	31978	2242240	53.92%	1.003%
363	23.254	23.218	23.265	HH	30656	851815	20.48%	0.381%
364	23.274	23.265	23.435	HH	30584	3047452	73.28%	1.363%
365	23.441	23.435	23.453	HH	29185	309717	7.45%	0.139%
366	23.503	23.453	23.548	HH	30069	1680510	40.41%	0.752%
367	23.559	23.548	23.638	HH	29383	1585759	38.13%	0.709%
368	23.647	23.638	23.662	HH	28973	402750	9.68%	0.180%
369	23.677	23.662	23.700	HH	28703	656552	15.79%	0.294%
370	23.751	23.700	23.775	HH	28863	1290486	31.03%	0.577%
371	23.787	23.775	23.835	HH	28907	1041920	25.05%	0.466%
372	23.870	23.835	23.882	HH	29148	813115	19.55%	0.364%
373	23.886	23.882	23.978	HH	29140	1661103	39.94%	0.743%
374	23.988	23.978	24.002	HH	28283	394798	9.49%	0.177%
375	24.013	24.002	24.021	HH	28304	319826	7.69%	0.143%
376	24.031	24.021	24.048	HH	28397	471484	11.34%	0.211%
377	24.062	24.048	24.180	HH	28451	2212485	53.20%	0.990%
378	24.213	24.180	24.235	HH	27781	916650	22.04%	0.410%
379	24.325	24.235	24.418	HH	28450	3074015	73.92%	1.375%
380	24.464	24.418	24.519	HH	27957	1678488	40.36%	0.751%
381	24.535	24.519	24.557	HH	27834	625764	15.05%	0.280%
382	24.661	24.557	24.718	HH	28373	2716842	65.33%	1.215%
383	24.730	24.718	24.740	HH	28194	377429	9.08%	0.169%
384	24.783	24.740	24.905	HH	28652	2738150	65.84%	1.225%
385	24.918	24.905	24.937	HH	26860	518040	12.46%	0.232%
386	24.964	24.937	24.993	HH	26856	885327	21.29%	0.396%
387	25.009	24.993	25.020	HH	26767	444533	10.69%	0.199%
388	25.033	25.020	25.042	HH	26842	346565	8.33%	0.155%
389	25.116	25.042	25.130	HH	27079	1420079	34.15%	0.635%
390	25.142	25.130	25.152	HH	27296	350355	8.42%	0.157%
391	25.266	25.152	25.329	HH	28284	2945159	70.82%	1.318%
392	25.339	25.329	25.372	HH	27579	705753	16.97%	0.316%
393	25.377	25.372	25.402	HHA	27453	518457	12.47%	0.232%
Sum of corrected areas:					223536091			

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