

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
 Data File : FF006401.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2020 13:25
 Sample : L1512-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.262	2.252	2.277	BH	108	721	0.01%	0.000%
2	2.288	2.277	2.316	PH	363	2181	0.02%	0.000%
3	2.320	2.316	2.328	PH	17	-134	-0.00%	-0.000%
4	2.332	2.328	2.337	PH	-41	-267	-0.00%	-0.000%
5	2.340	2.337	2.356	PH	9	-242	-0.00%	-0.000%
6	2.360	2.356	2.367	PH	-1	-97	-0.00%	-0.000%
7	2.372	2.367	2.381	PH	22	-492	-0.00%	-0.000%
8	2.382	2.381	2.398	PH	-11	-914	-0.01%	-0.000%
9	2.406	2.398	2.412	PH	-35	-511	-0.00%	-0.000%
10	2.441	2.412	2.447	PH	63	-44	-0.00%	-0.000%
11	2.452	2.447	2.455	HH	37	164	0.00%	0.000%
12	2.472	2.455	2.507	PH	645	8377	0.08%	0.002%
13	2.512	2.507	2.534	HH	144	1668	0.02%	0.000%
14	2.548	2.534	2.570	HH	441	5401	0.05%	0.001%
15	2.581	2.570	2.592	PH	368	2795	0.03%	0.001%
16	2.610	2.592	2.628	HH	487	7486	0.07%	0.001%
17	2.648	2.628	2.677	HH	212	3246	0.03%	0.001%
18	2.682	2.677	2.692	PH	50	-136	-0.00%	-0.000%
19	2.696	2.692	2.700	PH	-19	-211	-0.00%	-0.000%
20	2.705	2.700	2.714	PH	2	-411	-0.00%	-0.000%
21	2.719	2.714	2.722	PH	-92	-631	-0.01%	-0.000%
22	2.744	2.722	2.785	PH	3268	25957	0.24%	0.005%
23	2.790	2.785	2.793	PH	-29	-460	-0.00%	-0.000%
24	2.797	2.793	2.804	PH	-27	-549	-0.01%	-0.000%
25	2.808	2.804	2.816	PH	-76	-722	-0.01%	-0.000%
26	2.834	2.816	2.892	PH	1395	17246	0.16%	0.003%
27	2.905	2.892	2.919	PH	248	2027	0.02%	0.000%
28	2.932	2.919	2.953	HH	125	1102	0.01%	0.000%
29	2.967	2.953	2.982	PH	78	608	0.01%	0.000%
30	3.014	2.982	3.046	PH	3905	53002	0.49%	0.010%
31	3.058	3.046	3.078	HH	1470	15526	0.14%	0.003%
32	3.091	3.078	3.144	HH	967	16475	0.15%	0.003%
33	3.152	3.144	3.172	HH	181	1723	0.02%	0.000%
34	3.195	3.172	3.227	PH	836	10261	0.10%	0.002%
35	3.239	3.227	3.265	HH	345	3460	0.03%	0.001%
36	3.305	3.265	3.316	PH	488	6024	0.06%	0.001%

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37	3.320	3.316	3.338	HH	137	700	0.01%	0.000%
38	3.345	3.338	3.364	PH	5	-568	-0.01%	-0.000%
39	3.371	3.364	3.387	PH	-1	-940	-0.01%	-0.000%
40	3.409	3.387	3.417	PH	208	1306	0.01%	0.000%
41	3.430	3.417	3.447	HH	213	997	0.01%	0.000%
42	3.455	3.447	3.475	PH	112	-1	-0.00%	-0.000%
43	3.498	3.475	3.532	PH	217	2629	0.02%	0.000%
44	3.548	3.532	3.556	PH	96	288	0.00%	0.000%
45	3.582	3.556	3.591	HH	299	4165	0.04%	0.001%
46	3.606	3.591	3.623	HH	718	8174	0.08%	0.002%
47	3.635	3.623	3.660	HH	327	4969	0.05%	0.001%
48	3.680	3.660	3.703	HH	865	13308	0.12%	0.002%
49	3.715	3.703	3.732	HH	429	4977	0.05%	0.001%
50	3.738	3.732	3.742	HH	319	1385	0.01%	0.000%
51	3.748	3.742	3.761	HH	374	2996	0.03%	0.001%
52	3.776	3.761	3.783	HH	289	2993	0.03%	0.001%
53	3.800	3.783	3.810	HH	1981	18353	0.17%	0.003%
54	3.820	3.810	3.836	HH	1743	16120	0.15%	0.003%
55	3.847	3.836	3.859	HH	368	3588	0.03%	0.001%
56	3.888	3.859	3.943	HH	901	14564	0.14%	0.003%
57	3.972	3.943	4.007	PH	11223	136773	1.28%	0.026%
58	4.010	4.007	4.046	HH	1878	28232	0.26%	0.005%
59	4.054	4.046	4.059	HH	919	6294	0.06%	0.001%
60	4.064	4.059	4.099	HH	899	12737	0.12%	0.002%
61	4.119	4.099	4.129	HH	3214	35492	0.33%	0.007%
62	4.137	4.129	4.149	HH	2904	29752	0.28%	0.006%
63	4.155	4.149	4.211	HH	2198	44646	0.42%	0.008%
64	4.213	4.211	4.223	HH	519	3239	0.03%	0.001%
65	4.236	4.223	4.267	HH	719	10013	0.09%	0.002%
66	4.271	4.267	4.274	HH	142	502	0.00%	0.000%
67	4.288	4.274	4.319	HH	345	4592	0.04%	0.001%
68	4.326	4.319	4.344	HH	242	2374	0.02%	0.000%
69	4.373	4.344	4.400	HH	1136	14081	0.13%	0.003%
70	4.417	4.400	4.432	HH	856	8856	0.08%	0.002%
71	4.447	4.432	4.452	HH	593	5212	0.05%	0.001%
72	4.465	4.452	4.503	HH	1149	17206	0.16%	0.003%
73	4.522	4.503	4.556	HH	3322	33620	0.31%	0.006%
74	4.589	4.556	4.619	HH	4990	65940	0.62%	0.012%
75	4.627	4.619	4.644	HH	1017	10479	0.10%	0.002%
76	4.654	4.644	4.681	HH	664	8765	0.08%	0.002%
77	4.715	4.681	4.739	HH	2524	43842	0.41%	0.008%
78	4.751	4.739	4.770	HH	1704	21296	0.20%	0.004%
79	4.790	4.770	4.810	HH	1310	21733	0.20%	0.004%
80	4.826	4.810	4.837	HH	1129	12971	0.12%	0.002%
81	4.844	4.837	4.886	HH	873	12597	0.12%	0.002%
82	4.903	4.886	4.911	HH	629	6943	0.06%	0.001%
83	4.939	4.911	4.956	HH	1736	33697	0.31%	0.006%
84	4.963	4.956	4.987	HH	1531	23612	0.22%	0.004%
85	5.012	4.987	5.040	HH	1503	36826	0.34%	0.007%
86	5.049	5.040	5.057	HH	1006	9302	0.09%	0.002%
87	5.065	5.057	5.076	HH	1069	11057	0.10%	0.002%
88	5.090	5.076	5.103	HH	1927	21386	0.20%	0.004%
89	5.114	5.103	5.132	HH	1457	17711	0.17%	0.003%

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90	5.141	5.132	5.161	HH	718	8962	0.08%	0.002%
91	5.178	5.161	5.189	HH	1210	13743	0.13%	0.003%
92	5.194	5.189	5.210	HH	853	9193	0.09%	0.002%
93	5.228	5.210	5.260	HH	2894	39184	0.37%	0.007%
94	5.287	5.260	5.319	HH	921	22591	0.21%	0.004%
95	5.357	5.319	5.387	HH	5916	71366	0.67%	0.013%
96	5.409	5.387	5.427	HH	3028	35563	0.33%	0.007%
97	5.442	5.427	5.452	HH	1441	17835	0.17%	0.003%
98	5.461	5.452	5.505	HH	1526	23000	0.21%	0.004%
99	5.518	5.505	5.554	HH	625	11446	0.11%	0.002%
100	5.596	5.554	5.612	HH	1486	24946	0.23%	0.005%
101	5.624	5.612	5.632	HH	946	9321	0.09%	0.002%
102	5.688	5.632	5.699	HH	3256	80051	0.75%	0.015%
103	5.709	5.699	5.725	HH	3339	40396	0.38%	0.008%
104	5.741	5.725	5.766	HH	1928	37834	0.35%	0.007%
105	5.781	5.766	5.795	HH	1782	24173	0.23%	0.005%
106	5.824	5.795	5.831	HH	1478	30407	0.28%	0.006%
107	5.860	5.831	5.886	HH	3047	72543	0.68%	0.014%
108	5.917	5.886	5.934	HH	2562	56973	0.53%	0.011%
109	5.957	5.934	5.996	HH	34115	385788	3.60%	0.072%
110	6.004	5.996	6.034	HH	2562	38808	0.36%	0.007%
111	6.047	6.034	6.059	HH	1626	21431	0.20%	0.004%
112	6.064	6.059	6.076	HH	1590	14481	0.14%	0.003%
113	6.104	6.076	6.123	HH	4251	73286	0.68%	0.014%
114	6.133	6.123	6.157	HH	1417	24991	0.23%	0.005%
115	6.172	6.157	6.201	HH	1644	33685	0.31%	0.006%
116	6.230	6.201	6.259	HH	2639	57208	0.53%	0.011%
117	6.266	6.259	6.286	HH	1242	17461	0.16%	0.003%
118	6.315	6.286	6.323	HH	1691	28436	0.27%	0.005%
119	6.342	6.323	6.367	HH	4930	66985	0.63%	0.013%
120	6.390	6.367	6.412	HH	5997	89268	0.83%	0.017%
121	6.424	6.412	6.447	HH	3012	41304	0.39%	0.008%
122	6.464	6.447	6.489	HH	1320	27160	0.25%	0.005%
123	6.507	6.489	6.520	HH	1571	24744	0.23%	0.005%
124	6.535	6.520	6.559	HH	2674	38223	0.36%	0.007%
125	6.587	6.559	6.627	HH	1782	47545	0.44%	0.009%
126	6.637	6.627	6.646	HH	897	9609	0.09%	0.002%
127	6.666	6.646	6.685	HH	1750	28050	0.26%	0.005%
128	6.709	6.685	6.752	HH	2538	63235	0.59%	0.012%
129	6.788	6.752	6.807	HH	2408	51437	0.48%	0.010%
130	6.827	6.807	6.832	HH	1258	17537	0.16%	0.003%
131	6.910	6.832	6.929	HH	2971	134044	1.25%	0.025%
132	6.946	6.929	6.975	HH	3954	72472	0.68%	0.014%
133	7.011	6.975	7.037	HH	19215	258961	2.42%	0.048%
134	7.055	7.037	7.073	HH	5461	88169	0.82%	0.017%
135	7.087	7.073	7.124	HH	4342	86571	0.81%	0.016%
136	7.145	7.124	7.171	HH	22433	255390	2.38%	0.048%
137	7.184	7.171	7.221	HH	2398	57470	0.54%	0.011%
138	7.235	7.221	7.253	HH	2328	34949	0.33%	0.007%
139	7.271	7.253	7.285	HH	1691	29905	0.28%	0.006%
140	7.309	7.285	7.341	HH	6595	105772	0.99%	0.020%
141	7.372	7.341	7.409	HH	2600	73611	0.69%	0.014%

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142	7.433	7.409	7.459	HH	1874	47149	0.44%	0.009%
143	7.484	7.459	7.507	HH	2530	54687	0.51%	0.010%
144	7.523	7.507	7.552	HH	2542	51751	0.48%	0.010%
145	7.598	7.552	7.616	HH	1908	57206	0.53%	0.011%
146	7.646	7.616	7.663	HH	2394	49134	0.46%	0.009%
147	7.674	7.663	7.686	HH	1609	20076	0.19%	0.004%
148	7.734	7.686	7.774	HH	5820	156416	1.46%	0.029%
149	7.785	7.774	7.810	HH	2499	45024	0.42%	0.008%
150	7.832	7.810	7.851	HH	2766	52902	0.49%	0.010%
151	7.890	7.851	7.919	HH	8176	173066	1.61%	0.032%
152	7.932	7.919	7.946	HH	3169	45875	0.43%	0.009%
153	7.961	7.946	7.967	HH	3614	38739	0.36%	0.007%
154	8.001	7.967	8.046	HH	20857	464502	4.33%	0.087%
155	8.063	8.046	8.078	HH	3811	62590	0.58%	0.012%
156	8.105	8.078	8.120	HH	48587	555250	5.18%	0.104%
157	8.133	8.120	8.154	HH	29226	349551	3.26%	0.065%
158	8.177	8.154	8.206	HH	9924	200325	1.87%	0.038%
159	8.237	8.206	8.248	HH	25374	291270	2.72%	0.055%
160	8.260	8.248	8.267	HH	18890	201025	1.88%	0.038%
161	8.288	8.267	8.329	HH	63864	883872	8.25%	0.165%
162	8.338	8.329	8.358	HH	3974	61847	0.58%	0.012%
163	8.378	8.358	8.410	HH	13891	204776	1.91%	0.038%
164	8.423	8.410	8.442	HH	4780	69750	0.65%	0.013%
165	8.451	8.442	8.483	HH	2561	55126	0.51%	0.010%
166	8.500	8.483	8.510	HH	2160	33278	0.31%	0.006%
167	8.536	8.510	8.556	HH	5810	107479	1.00%	0.020%
168	8.583	8.556	8.610	HH	66636	725690	6.77%	0.136%
169	8.629	8.610	8.669	HH	9252	198848	1.86%	0.037%
170	8.710	8.669	8.734	HH	7302	210246	1.96%	0.039%
171	8.746	8.734	8.759	HH	4902	64626	0.60%	0.012%
172	8.770	8.759	8.788	HH	4894	72184	0.67%	0.014%
173	8.822	8.788	8.838	HH	24016	336491	3.14%	0.063%
174	8.855	8.838	8.879	HH	40149	472730	4.41%	0.089%
175	8.893	8.879	8.922	HH	9352	165610	1.55%	0.031%
176	8.945	8.922	8.972	HH	9031	176755	1.65%	0.033%
177	8.992	8.972	9.012	HH	23369	299013	2.79%	0.056%
178	9.031	9.012	9.077	HH	24918	378431	3.53%	0.071%
179	9.090	9.077	9.115	HH	3674	71630	0.67%	0.013%
180	9.147	9.115	9.163	HH	24940	315925	2.95%	0.059%
181	9.179	9.163	9.209	HH	21258	281591	2.63%	0.053%
182	9.231	9.209	9.246	HH	7631	115410	1.08%	0.022%
183	9.283	9.246	9.305	HH	22525	383502	3.58%	0.072%
184	9.323	9.305	9.340	HH	10213	141962	1.32%	0.027%
185	9.365	9.340	9.419	HH	101052	1299935	12.13%	0.243%
186	9.443	9.419	9.458	HH	20173	290451	2.71%	0.054%
187	9.464	9.458	9.472	HH	10381	82537	0.77%	0.015%
188	9.486	9.472	9.497	HH	15928	185429	1.73%	0.035%
189	9.515	9.497	9.534	HH	32685	448189	4.18%	0.084%
190	9.543	9.534	9.556	HH	10563	116637	1.09%	0.022%
191	9.574	9.556	9.612	HH	22922	383576	3.58%	0.072%
192	9.627	9.612	9.662	HH	7675	180180	1.68%	0.034%
193	9.686	9.662	9.724	HH	33387	525334	4.90%	0.098%
194	9.737	9.724	9.753	HH	9700	142100	1.33%	0.027%

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195	9.786	9.753	9.830	HH	40411	791028	7.38%	0.148%
196	9.847	9.830	9.866	HH	10943	169821	1.58%	0.032%
197	9.881	9.866	9.906	HH	7883	143256	1.34%	0.027%
198	9.925	9.906	9.930	HH	5555	68751	0.64%	0.013%
199	9.949	9.930	10.022	HH	9364	283564	2.65%	0.053%
200	10.051	10.022	10.060	HH	4490	86092	0.80%	0.016%
201	10.071	10.060	10.087	HH	4978	73631	0.69%	0.014%
202	10.107	10.087	10.142	HH	11321	214822	2.00%	0.040%
203	10.161	10.142	10.189	HH	7450	161465	1.51%	0.030%
204	10.217	10.189	10.226	HH	16863	240182	2.24%	0.045%
205	10.246	10.226	10.267	HH	44008	611481	5.71%	0.114%
206	10.285	10.267	10.322	HH	31122	466858	4.36%	0.087%
207	10.361	10.322	10.399	HH	30280	656759	6.13%	0.123%
208	10.417	10.399	10.450	HH	30374	533089	4.97%	0.100%
209	10.457	10.450	10.473	HH	9959	127160	1.19%	0.024%
210	10.500	10.473	10.512	HH	13423	257701	2.40%	0.048%
211	10.532	10.512	10.545	HH	27550	382545	3.57%	0.072%
212	10.568	10.545	10.607	HH	56007	997630	9.31%	0.187%
213	10.640	10.607	10.650	HH	12659	267837	2.50%	0.050%
214	10.667	10.650	10.684	HH	19424	283682	2.65%	0.053%
215	10.699	10.684	10.718	HH	11785	206255	1.92%	0.039%
216	10.734	10.718	10.742	HH	16312	181413	1.69%	0.034%
217	10.773	10.742	10.815	HH	857174	9882726	92.22%	1.850%
218	10.842	10.815	10.864	HH	227458	2501762	23.35%	0.468%
219	10.870	10.864	10.908	HH	16910	314315	2.93%	0.059%
220	10.920	10.908	10.928	HH	9570	111300	1.04%	0.021%
221	10.932	10.928	10.964	HH	9216	181944	1.70%	0.034%
222	10.976	10.964	10.994	HH	7945	123519	1.15%	0.023%
223	11.014	10.994	11.033	HH	14985	249240	2.33%	0.047%
224	11.056	11.033	11.094	HH	49260	828005	7.73%	0.155%
225	11.124	11.094	11.142	HH	14411	333858	3.12%	0.063%
226	11.159	11.142	11.181	HH	17314	322297	3.01%	0.060%
227	11.192	11.181	11.202	HH	12664	154437	1.44%	0.029%
228	11.209	11.202	11.220	HH	12398	125984	1.18%	0.024%
229	11.234	11.220	11.243	HH	13968	179778	1.68%	0.034%
230	11.257	11.243	11.264	HH	15865	191290	1.79%	0.036%
231	11.289	11.264	11.325	HH	48296	967265	9.03%	0.181%
232	11.362	11.325	11.388	HH	22714	548985	5.12%	0.103%
233	11.416	11.388	11.436	HH	34969	575517	5.37%	0.108%
234	11.456	11.436	11.481	HH	30389	523025	4.88%	0.098%
235	11.491	11.481	11.503	HH	11535	138802	1.30%	0.026%
236	11.520	11.503	11.537	HH	14935	250398	2.34%	0.047%
237	11.567	11.537	11.582	HH	154016	1873990	17.49%	0.351%
238	11.599	11.582	11.640	HH	188665	2370285	22.12%	0.444%
239	11.666	11.640	11.670	HH	83976	852520	7.96%	0.160%
240	11.682	11.670	11.698	HH	118231	1384629	12.92%	0.259%
241	11.715	11.698	11.729	HH	112383	1338745	12.49%	0.251%
242	11.745	11.729	11.777	HH	147003	1941210	18.11%	0.363%
243	11.791	11.777	11.799	HH	12108	140906	1.31%	0.026%
244	11.826	11.799	11.845	HH	17077	403109	3.76%	0.075%
245	11.885	11.845	11.909	HH	16670	564395	5.27%	0.106%
246	11.928	11.909	11.952	HH	62182	897847	8.38%	0.168%

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247	11.967	11.952	11.991	HH	23573	456785	4.26%	0.086%
248	11.998	11.991	12.011	HH	13051	149192	1.39%	0.028%
249	12.034	12.011	12.056	HH	73730	1015222	9.47%	0.190%
250	12.066	12.056	12.080	HH	21559	286585	2.67%	0.054%
251	12.098	12.080	12.112	HH	25870	411031	3.84%	0.077%
252	12.131	12.112	12.156	HH	51146	778432	7.26%	0.146%
253	12.181	12.156	12.199	HH	25992	481797	4.50%	0.090%
254	12.215	12.199	12.230	HH	20676	323470	3.02%	0.061%
255	12.243	12.230	12.254	HH	18888	255446	2.38%	0.048%
256	12.284	12.254	12.297	HH	29452	594065	5.54%	0.111%
257	12.309	12.297	12.334	HH	30249	538465	5.02%	0.101%
258	12.355	12.334	12.395	HH	48121	1095606	10.22%	0.205%
259	12.423	12.395	12.445	HH	43537	860920	8.03%	0.161%
260	12.466	12.445	12.486	HH	107302	1570662	14.66%	0.294%
261	12.503	12.486	12.520	HH	57031	981890	9.16%	0.184%
262	12.531	12.520	12.553	HH	48348	766030	7.15%	0.143%
263	12.591	12.553	12.628	HH	846217	10716233	100.00%	2.006%
264	12.646	12.628	12.662	HH	20955	363387	3.39%	0.068%
265	12.679	12.662	12.695	HH	22188	384447	3.59%	0.072%
266	12.717	12.695	12.728	HH	40721	597347	5.57%	0.112%
267	12.739	12.728	12.752	HH	42001	529535	4.94%	0.099%
268	12.768	12.752	12.783	HH	55328	792962	7.40%	0.148%
269	12.795	12.783	12.832	HH	48937	1028073	9.59%	0.192%
270	12.838	12.832	12.853	HH	24692	282744	2.64%	0.053%
271	12.888	12.853	12.915	HH	684015	8489440	79.22%	1.589%
272	12.936	12.915	12.950	HH	75738	1023071	9.55%	0.192%
273	12.966	12.950	12.998	HH	90345	1383148	12.91%	0.259%
274	13.024	12.998	13.031	HH	23526	437569	4.08%	0.082%
275	13.052	13.031	13.065	HH	46695	706242	6.59%	0.132%
276	13.082	13.065	13.106	HH	56170	910510	8.50%	0.170%
277	13.147	13.106	13.191	HH	70744	1739644	16.23%	0.326%
278	13.214	13.191	13.246	HH	39250	963308	8.99%	0.180%
279	13.274	13.246	13.289	HH	48225	837031	7.81%	0.157%
280	13.307	13.289	13.318	HH	42167	639489	5.97%	0.120%
281	13.338	13.318	13.363	HH	76407	1390022	12.97%	0.260%
282	13.373	13.363	13.409	HH	26983	648754	6.05%	0.121%
283	13.469	13.409	13.509	HH	156054	3529540	32.94%	0.661%
284	13.532	13.509	13.549	HH	33135	667635	6.23%	0.125%
285	13.575	13.549	13.596	HH	101747	1619154	15.11%	0.303%
286	13.615	13.596	13.637	HH	88345	1340085	12.51%	0.251%
287	13.649	13.637	13.677	HH	33650	728034	6.79%	0.136%
288	13.743	13.677	13.765	HH	84691	2454174	22.90%	0.459%
289	13.784	13.765	13.825	HH	80006	1529113	14.27%	0.286%
290	13.860	13.825	13.880	HH	36884	968228	9.04%	0.181%
291	13.902	13.880	13.915	HH	28816	571137	5.33%	0.107%
292	13.933	13.915	13.956	HH	28927	682608	6.37%	0.128%
293	13.974	13.956	14.006	HH	28326	802868	7.49%	0.150%
294	14.022	14.006	14.034	HH	26985	438033	4.09%	0.082%
295	14.051	14.034	14.075	HH	28879	649544	6.06%	0.122%
296	14.099	14.075	14.118	HH	31833	715452	6.68%	0.134%
297	14.168	14.118	14.185	HH	50620	1569786	14.65%	0.294%
298	14.203	14.185	14.232	HH	77172	1390475	12.98%	0.260%
299	14.274	14.232	14.289	HH	47474	1267553	11.83%	0.237%

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300	14.304	14.289	14.325	HH	46528	857937	8.01%	0.161%
301	14.330	14.325	14.351	HH	34795	508290	4.74%	0.095%
302	14.378	14.351	14.398	HH	85240	1630705	15.22%	0.305%
303	14.407	14.398	14.418	HH	44069	487707	4.55%	0.091%
304	14.441	14.418	14.464	HH	120951	2065535	19.27%	0.387%
305	14.484	14.464	14.491	HH	57699	784877	7.32%	0.147%
306	14.506	14.491	14.540	HH	84082	1580276	14.75%	0.296%
307	14.565	14.540	14.578	HH	38729	793301	7.40%	0.149%
308	14.608	14.578	14.679	HH	165427	3983937	37.18%	0.746%
309	14.709	14.679	14.726	HH	57901	1158118	10.81%	0.217%
310	14.758	14.726	14.778	HH	386321	5447887	50.84%	1.020%
311	14.800	14.778	14.828	HH	387490	5219053	48.70%	0.977%
312	14.846	14.828	14.877	HH	42216	1102278	10.29%	0.206%
313	14.916	14.877	14.969	HH	98883	2929830	27.34%	0.549%
314	14.995	14.969	15.029	HH	59399	1591854	14.85%	0.298%
315	15.057	15.029	15.078	HH	67011	1461359	13.64%	0.274%
316	15.096	15.078	15.151	HH	56665	2123882	19.82%	0.398%
317	15.156	15.151	15.159	HH	37560	168458	1.57%	0.032%
318	15.188	15.159	15.226	HH	124738	2831883	26.43%	0.530%
319	15.238	15.226	15.270	HH	45038	1057747	9.87%	0.198%
320	15.331	15.270	15.363	HH	58701	2569322	23.98%	0.481%
321	15.383	15.363	15.397	HH	56076	1033423	9.64%	0.193%
322	15.426	15.397	15.445	HH	124287	2265318	21.14%	0.424%
323	15.463	15.445	15.493	HH	77945	1688544	15.76%	0.316%
324	15.511	15.493	15.526	HH	58633	1007716	9.40%	0.189%
325	15.531	15.526	15.540	HH	50186	424630	3.96%	0.080%
326	15.585	15.540	15.622	HH	85169	3168807	29.57%	0.593%
327	15.659	15.622	15.683	HH	59934	1812060	16.91%	0.339%
328	15.705	15.683	15.724	HH	49245	1122231	10.47%	0.210%
329	15.744	15.724	15.768	HH	57656	1282937	11.97%	0.240%
330	15.791	15.768	15.805	HH	54503	1063858	9.93%	0.199%
331	15.828	15.805	15.840	HH	53740	1055335	9.85%	0.198%
332	15.854	15.840	15.874	HH	53663	1029586	9.61%	0.193%
333	15.892	15.874	15.914	HH	56626	1207190	11.27%	0.226%
334	15.924	15.914	15.942	HH	47196	745578	6.96%	0.140%
335	15.953	15.942	15.969	HH	45565	734946	6.86%	0.138%
336	16.022	15.969	16.037	HH	56939	2012445	18.78%	0.377%
337	16.054	16.037	16.075	HH	56523	1193026	11.13%	0.223%
338	16.098	16.075	16.112	HH	63715	1241354	11.58%	0.232%
339	16.128	16.112	16.149	HH	61627	1267825	11.83%	0.237%
340	16.161	16.149	16.175	HH	54982	832591	7.77%	0.156%
341	16.198	16.175	16.213	HH	78091	1589421	14.83%	0.298%
342	16.220	16.213	16.242	HH	71601	1134855	10.59%	0.212%
343	16.251	16.242	16.270	HH	61221	941025	8.78%	0.176%
344	16.316	16.270	16.333	HH	381112	6696539	62.49%	1.254%
345	16.342	16.333	16.367	HH	191453	2458931	22.95%	0.460%
346	16.382	16.367	16.409	HH	56018	1385238	12.93%	0.259%
347	16.441	16.409	16.463	HH	114227	2450032	22.86%	0.459%
348	16.475	16.463	16.494	HH	62332	1105676	10.32%	0.207%
349	16.502	16.494	16.521	HH	58365	909763	8.49%	0.170%
350	16.559	16.521	16.577	HH	68465	2038518	19.02%	0.382%
351	16.607	16.577	16.613	HH	105389	1833385	17.11%	0.343%

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352	16.636	16.613	16.661	HH	249069	4219528	39.38%	0.790%
353	16.695	16.661	16.736	HH	296833	5766070	53.81%	1.080%
354	16.792	16.736	16.809	HH	131393	3754023	35.03%	0.703%
355	16.822	16.809	16.837	HH	103373	1587663	14.82%	0.297%
356	16.847	16.837	16.876	HH	91544	1823841	17.02%	0.341%
357	16.901	16.876	16.911	HH	73539	1453250	13.56%	0.272%
358	16.943	16.911	16.973	HH	80312	2780597	25.95%	0.521%
359	16.994	16.973	17.012	HH	74347	1653927	15.43%	0.310%
360	17.051	17.012	17.116	HH	95446	5070462	47.32%	0.949%
361	17.141	17.116	17.166	HH	83392	2339950	21.84%	0.438%
362	17.191	17.166	17.200	HH	86884	1621899	15.13%	0.304%
363	17.219	17.200	17.252	HH	108557	2724953	25.43%	0.510%
364	17.274	17.252	17.291	HH	80429	1725379	16.10%	0.323%
365	17.305	17.291	17.322	HH	78882	1415463	13.21%	0.265%
366	17.348	17.322	17.371	HH	95123	2374079	22.15%	0.444%
367	17.387	17.371	17.425	HH	75647	2289363	21.36%	0.429%
368	17.444	17.425	17.475	HH	75104	2122555	19.81%	0.397%
369	17.490	17.475	17.512	HH	69775	1555100	14.51%	0.291%
370	17.527	17.512	17.539	HH	70104	1083174	10.11%	0.203%
371	17.558	17.539	17.579	HH	72028	1701143	15.87%	0.319%
372	17.640	17.579	17.701	HH	100895	6058177	56.53%	1.134%
373	17.748	17.701	17.771	HH	105949	3614566	33.73%	0.677%
374	17.779	17.771	17.799	HH	88274	1444639	13.48%	0.270%
375	17.834	17.799	17.881	HH	98293	4311111	40.23%	0.807%
376	17.897	17.881	17.907	HH	82594	1312406	12.25%	0.246%
377	17.919	17.907	17.938	HH	82975	1483900	13.85%	0.278%
378	17.967	17.938	17.994	HH	124884	3361465	31.37%	0.629%
379	18.014	17.994	18.035	HH	120381	2584262	24.12%	0.484%
380	18.064	18.035	18.125	HH	252333	7555588	70.51%	1.415%
381	18.141	18.125	18.161	HH	98971	1969077	18.37%	0.369%
382	18.189	18.161	18.206	HH	130383	2933411	27.37%	0.549%
383	18.223	18.206	18.280	HH	121762	4377520	40.85%	0.820%
384	18.318	18.280	18.357	HH	240817	5922521	55.27%	1.109%
385	18.396	18.357	18.414	HH	102312	3261648	30.44%	0.611%
386	18.446	18.414	18.466	HH	131390	3425937	31.97%	0.641%
387	18.478	18.466	18.522	HH	104462	3235718	30.19%	0.606%
388	18.540	18.522	18.557	HH	91105	1880861	17.55%	0.352%
389	18.588	18.557	18.604	HH	103757	2703523	25.23%	0.506%
390	18.613	18.604	18.671	HH	99443	3787288	35.34%	0.709%
391	18.697	18.671	18.714	HH	93019	2389382	22.30%	0.447%
392	18.742	18.714	18.761	HH	102568	2714749	25.33%	0.508%
393	18.789	18.761	18.805	HH	96522	2496394	23.30%	0.467%
394	18.845	18.805	18.934	HH	155119	8927944	83.31%	1.672%
395	18.969	18.934	19.008	HH	145020	5237784	48.88%	0.981%
396	19.019	19.008	19.049	HH	108482	2572917	24.01%	0.482%
397	19.122	19.049	19.167	HH	105443	7085763	66.12%	1.327%
398	19.175	19.167	19.217	HH	100663	2936026	27.40%	0.550%
399	19.267	19.217	19.289	HH	103350	4313853	40.26%	0.808%
400	19.336	19.289	19.367	HH	115714	4928423	45.99%	0.923%
401	19.407	19.367	19.436	HH	108408	4342769	40.53%	0.813%
402	19.470	19.436	19.494	HH	159299	4489897	41.90%	0.841%
403	19.537	19.494	19.571	HH	166971	6106000	56.98%	1.143%
404	19.600	19.571	19.609	HH	129312	2821486	26.33%	0.528%

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405	19.626	19.609	19.659	HH	131153	3704580	34.57%	0.694%
406	19.663	19.659	19.706	HH	116661	3086158	28.80%	0.578%
407	19.751	19.706	19.778	HH	118974	4823899	45.01%	0.903%
408	19.848	19.778	19.878	HH	185505	7979313	74.46%	1.494%
409	19.916	19.878	19.967	HH	144007	7109460	66.34%	1.331%
410	19.991	19.967	20.017	HH	135340	3865723	36.07%	0.724%
411	20.031	20.017	20.069	HH	129032	3841351	35.85%	0.719%
412	20.077	20.069	20.099	HH	118451	2127252	19.85%	0.398%
413	20.124	20.099	20.142	HH	124513	3141163	29.31%	0.588%
414	20.204	20.142	20.221	HH	125224	5781983	53.96%	1.083%
415	20.239	20.221	20.249	HH	124183	2056727	19.19%	0.385%
416	20.272	20.249	20.296	HH	128555	3565128	33.27%	0.667%
417	20.325	20.296	20.344	HH	128241	3654377	34.10%	0.684%
418	20.363	20.344	20.434	HH	130100	6751427	63.00%	1.264%
419	20.499	20.434	20.529	HH	134716	7248376	67.64%	1.357%
420	20.535	20.529	20.562	HH	130470	2529360	23.60%	0.474%
421	20.586	20.562	20.608	HH	123700	3362247	31.38%	0.630%
422	20.656	20.608	20.696	HH	122618	6366410	59.41%	1.192%
423	20.717	20.696	20.773	HH	122527	5561631	51.90%	1.041%
424	20.839	20.773	20.911	HH	132130	10422165	97.26%	1.951%
425	20.940	20.911	20.962	HH	124008	3690798	34.44%	0.691%
426	21.035	20.962	21.078	HH	139882	9049634	84.45%	1.694%
427	21.094	21.078	21.102	HH	124779	1799351	16.79%	0.337%
428	21.124	21.102	21.157	HH	127808	4080280	38.08%	0.764%
429	21.218	21.157	21.275	HH	136786	8898285	83.04%	1.666%
430	21.286	21.275	21.356	HH	116876	5305718	49.51%	0.993%
431	21.383	21.356	21.401	HH	109147	2903132	27.09%	0.544%
432	21.422	21.401	21.475	HH	114879	4828546	45.06%	0.904%
433	21.511	21.475	21.561	HH	122256	5710559	53.29%	1.069%
434	21.591	21.561	21.627	HH	121505	4579819	42.74%	0.857%
435	21.634	21.627	21.661	HHA	112809	2263129	21.12%	0.424%

Sum of corrected areas: 534110096

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