

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
 Data File : FE028914.D
 Signal(s) : FID1B.CH
 Acq On : 17 Oct 2018 15:00
 Sample : J5524-05
 Misc :
 ALS Vial : 6 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	2.555	BH	104	832	0.02%	0.001%
2	2.562	2.555	2.572	PH	39	171	0.00%	0.000%
3	2.595	2.572	2.621	PH	165	1871	0.05%	0.003%
4	2.634	2.621	2.668	PH	52	-86	-0.00%	-0.000%
5	2.679	2.668	2.713	PH	37	-1702	-0.05%	-0.002%
6	2.734	2.713	2.764	PH	8	-3446	-0.10%	-0.005%
7	2.778	2.764	2.866	PH	81	-10093	-0.29%	-0.014%
8	2.878	2.866	2.890	PH	-243	-4193	-0.12%	-0.006%
9	2.917	2.890	2.934	PH	-160	-7573	-0.22%	-0.011%
10	2.945	2.934	2.958	PH	-258	-5015	-0.14%	-0.007%
11	2.999	2.958	3.020	PH	-185	-10054	-0.29%	-0.014%
12	3.038	3.020	3.106	PH	-165	-15033	-0.43%	-0.021%
13	3.116	3.106	3.158	PH	-217	-10300	-0.30%	-0.015%
14	3.176	3.158	3.195	PH	-201	-6344	-0.18%	-0.009%
15	3.215	3.195	3.312	PH	-216	-22993	-0.66%	-0.033%
16	3.344	3.312	3.387	PH	-211	-15971	-0.46%	-0.023%
17	3.419	3.387	3.440	PH	-322	-12926	-0.37%	-0.018%
18	3.482	3.440	3.514	PH	-125	-12470	-0.36%	-0.018%
19	3.528	3.514	3.545	PH	38	-1470	-0.04%	-0.002%
20	3.553	3.545	3.575	PH	18	-2902	-0.08%	-0.004%
21	3.599	3.575	3.640	PH	-259	-13867	-0.40%	-0.020%
22	3.656	3.640	3.699	PH	-363	-15894	-0.46%	-0.023%
23	3.712	3.699	3.734	PH	-346	-8821	-0.25%	-0.013%
24	3.746	3.734	3.782	PH	-315	-10376	-0.30%	-0.015%
25	3.800	3.782	3.828	PH	-326	-10933	-0.31%	-0.016%
26	3.839	3.828	3.852	PH	-336	-5119	-0.15%	-0.007%
27	3.878	3.852	3.949	PH	-117	-18506	-0.53%	-0.026%
28	3.975	3.949	4.015	PH	-341	-16868	-0.48%	-0.024%
29	4.033	4.015	4.041	PH	-361	-6347	-0.18%	-0.009%
30	4.051	4.041	4.069	PH	-283	-5988	-0.17%	-0.009%
31	4.085	4.069	4.148	PH	-230	-18043	-0.52%	-0.026%
32	4.216	4.148	4.384	PH	37757	555130	15.94%	0.789%
33	4.398	4.384	4.475	HH	403	11938	0.34%	0.017%
34	4.514	4.475	4.578	PH	149	-248	-0.01%	-0.000%
35	4.589	4.578	4.608	PH	178	1082	0.03%	0.002%
36	4.624	4.608	4.658	PH	252	2089	0.06%	0.003%

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37	4.666	4.658	4.688	PH	70	745	0.02%	0.001%
38	4.709	4.688	4.720	HH	110	749	0.02%	0.001%
39	4.740	4.720	4.752	PH	83	-187	-0.01%	-0.000%
40	4.780	4.752	4.852	PH	1438	15725	0.45%	0.022%
41	4.885	4.852	4.915	PH	-20	-3696	-0.11%	-0.005%
42	4.922	4.915	4.954	PH	-24	-2439	-0.07%	-0.003%
43	4.970	4.954	5.028	PH	-108	-11050	-0.32%	-0.016%
44	5.056	5.028	5.084	PH	-180	-8651	-0.25%	-0.012%
45	5.104	5.084	5.125	PH	-249	-7135	-0.20%	-0.010%
46	5.136	5.125	5.168	PH	-150	-5886	-0.17%	-0.008%
47	5.186	5.168	5.207	PH	-163	-5850	-0.17%	-0.008%
48	5.226	5.207	5.261	PH	41	-5955	-0.17%	-0.008%
49	5.295	5.261	5.351	PH	-104	-13266	-0.38%	-0.019%
50	5.379	5.351	5.392	PH	-201	-6705	-0.19%	-0.010%
51	5.404	5.392	5.415	PH	-184	-3176	-0.09%	-0.005%
52	5.425	5.415	5.470	PH	-142	-10862	-0.31%	-0.015%
53	5.513	5.470	5.529	PH	-275	-12528	-0.36%	-0.018%
54	5.540	5.529	5.550	PH	-294	-4001	-0.11%	-0.006%
55	5.554	5.550	5.561	PH	-309	-2341	-0.07%	-0.003%
56	5.572	5.561	5.602	PH	-249	-6786	-0.19%	-0.010%
57	5.644	5.602	5.660	PH	-146	-7754	-0.22%	-0.011%
58	5.671	5.660	5.696	PH	-141	-4701	-0.13%	-0.007%
59	5.723	5.696	5.769	PH	-138	-12477	-0.36%	-0.018%
60	5.840	5.769	5.888	PH	439	-11497	-0.33%	-0.016%
61	5.909	5.888	6.095	PH	-173	-29534	-0.85%	-0.042%
62	6.132	6.095	6.158	PH	-115	-9086	-0.26%	-0.013%
63	6.169	6.158	6.192	PH	-156	-4999	-0.14%	-0.007%
64	6.218	6.192	6.252	PH	-61	-5711	-0.16%	-0.008%
65	6.258	6.252	6.272	PH	-123	-1655	-0.05%	-0.002%
66	6.288	6.272	6.312	PH	14	-1656	-0.05%	-0.002%
67	6.356	6.312	6.433	PH	1012	7809	0.22%	0.011%
68	6.455	6.433	6.464	PH	13	-1292	-0.04%	-0.002%
69	6.473	6.464	6.490	PH	17	-1047	-0.03%	-0.001%
70	6.502	6.490	6.511	PH	-91	-1879	-0.05%	-0.003%
71	6.523	6.511	6.533	PH	-83	-1434	-0.04%	-0.002%
72	6.546	6.533	6.559	PH	39	-1079	-0.03%	-0.002%
73	6.654	6.559	6.666	PH	141	-1036	-0.03%	-0.001%
74	6.672	6.666	6.708	PH	23	-2369	-0.07%	-0.003%
75	6.719	6.708	6.732	PH	-64	-1143	-0.03%	-0.002%
76	6.834	6.732	6.930	PH	584	18463	0.53%	0.026%
77	6.949	6.930	6.978	PH	176	1401	0.04%	0.002%
78	7.037	6.978	7.070	PH	299	6485	0.19%	0.009%
79	7.091	7.070	7.115	PH	73	-17	-0.00%	-0.000%
80	7.156	7.115	7.217	PH	165	4445	0.13%	0.006%
81	7.246	7.217	7.270	PH	672	11863	0.34%	0.017%
82	7.284	7.270	7.299	HH	355	4653	0.13%	0.007%
83	7.309	7.299	7.341	HH	277	4625	0.13%	0.007%
84	7.359	7.341	7.465	HH	346	9219	0.26%	0.013%
85	7.479	7.465	7.506	PH	138	1775	0.05%	0.003%
86	7.539	7.506	7.571	HH	196	5358	0.15%	0.008%
87	7.588	7.571	7.603	HH	281	3249	0.09%	0.005%
88	7.619	7.603	7.642	HH	167	1774	0.05%	0.003%
89	7.653	7.642	7.668	HH	105	639	0.02%	0.001%

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90	7.683	7.668	7.715	PH	73	170	0.00%	0.000%
91	7.729	7.715	7.762	PH	25	-1369	-0.04%	-0.002%
92	7.782	7.762	7.792	PH	91	94	0.00%	0.000%
93	7.798	7.792	7.812	HH	98	327	0.01%	0.000%
94	7.826	7.812	7.834	PH	62	403	0.01%	0.001%
95	7.870	7.834	7.915	HH	1101	20586	0.59%	0.029%
96	7.981	7.915	8.011	HH	2388	54016	1.55%	0.077%
97	8.037	8.011	8.129	HH	1888	37854	1.09%	0.054%
98	8.139	8.129	8.178	HH	211	3573	0.10%	0.005%
99	8.204	8.178	8.255	HH	367	9260	0.27%	0.013%
100	8.277	8.255	8.316	HH	309	8227	0.24%	0.012%
101	8.355	8.316	8.383	HH	466	12142	0.35%	0.017%
102	8.448	8.383	8.492	HH	896	25686	0.74%	0.037%
103	8.520	8.492	8.662	HH	111537	1260249	36.18%	1.792%
104	8.667	8.662	8.679	HH	857	7908	0.23%	0.011%
105	8.690	8.679	8.762	HH	790	29586	0.85%	0.042%
106	8.768	8.762	8.802	HH	553	9848	0.28%	0.014%
107	8.821	8.802	8.868	HH	847	19668	0.56%	0.028%
108	8.888	8.868	8.925	HH	920	21575	0.62%	0.031%
109	8.987	8.925	9.059	HH	981	56780	1.63%	0.081%
110	9.069	9.059	9.074	HH	516	4477	0.13%	0.006%
111	9.095	9.074	9.157	HH	855	31029	0.89%	0.044%
112	9.181	9.157	9.195	HH	923	16222	0.47%	0.023%
113	9.208	9.195	9.252	HH	859	22884	0.66%	0.033%
114	9.282	9.252	9.352	HH	1108	40465	1.16%	0.058%
115	9.362	9.352	9.404	HH	576	16464	0.47%	0.023%
116	9.457	9.404	9.542	HH	3321	78386	2.25%	0.111%
117	9.568	9.542	9.604	HH	798	23136	0.66%	0.033%
118	9.615	9.604	9.638	HH	655	10856	0.31%	0.015%
119	9.653	9.638	9.663	HH	929	10788	0.31%	0.015%
120	9.687	9.663	9.708	HH	985	22369	0.64%	0.032%
121	9.728	9.708	9.765	HH	949	27382	0.79%	0.039%
122	9.805	9.765	9.822	HH	1087	27688	0.79%	0.039%
123	9.834	9.822	9.875	HH	995	25220	0.72%	0.036%
124	9.896	9.875	9.934	HH	1736	35111	1.01%	0.050%
125	9.950	9.934	9.964	HH	735	12727	0.37%	0.018%
126	9.981	9.964	10.000	HH	871	16427	0.47%	0.023%
127	10.015	10.000	10.035	HH	833	15663	0.45%	0.022%
128	10.061	10.035	10.108	HH	1578	46770	1.34%	0.066%
129	10.118	10.108	10.172	HH	953	32180	0.92%	0.046%
130	10.182	10.172	10.208	HH	945	18546	0.53%	0.026%
131	10.230	10.208	10.252	HH	1027	22662	0.65%	0.032%
132	10.263	10.252	10.282	HH	879	14112	0.41%	0.020%
133	10.290	10.282	10.318	HH	796	16402	0.47%	0.023%
134	10.337	10.318	10.366	HH	737	19174	0.55%	0.027%
135	10.405	10.366	10.422	HH	1309	27156	0.78%	0.039%
136	10.447	10.422	10.488	HH	1578	47632	1.37%	0.068%
137	10.501	10.488	10.515	HH	1097	16657	0.48%	0.024%
138	10.550	10.515	10.569	HH	1458	40965	1.18%	0.058%
139	10.589	10.569	10.607	HH	1655	30551	0.88%	0.043%
140	10.631	10.607	10.645	HH	1249	26611	0.76%	0.038%
141	10.659	10.645	10.667	HH	1129	14941	0.43%	0.021%

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142	10.695	10.667	10.714	HH	1487	36012	1.03%	0.051%	
143	10.728	10.714	10.750	HH	1313	27960	0.80%	0.040%	
144	10.773	10.750	10.787	HH	2355	38634	1.11%	0.055%	
145	10.800	10.787	10.840	HH	2234	52250	1.50%	0.074%	
146	10.868	10.840	10.895	HH	1694	48657	1.40%	0.069%	
147	10.928	10.895	10.997	HH	1547	78077	2.24%	0.111%	
148	11.021	10.997	11.075	HH	1449	61239	1.76%	0.087%	
149	11.124	11.075	11.142	HH	1566	53289	1.53%	0.076%	
150	11.148	11.142	11.162	HH	1610	18124	0.52%	0.026%	
151	11.218	11.162	11.282	HH	1726	102674	2.95%	0.146%	
152	11.311	11.282	11.354	HH	1554	59779	1.72%	0.085%	
153	11.363	11.354	11.370	HH	1378	12814	0.37%	0.018%	
154	11.412	11.370	11.425	HH	1361	43545	1.25%	0.062%	
155	11.443	11.425	11.457	HH	1485	25996	0.75%	0.037%	
156	11.506	11.457	11.537	HH	2519	80774	2.32%	0.115%	
157	11.545	11.537	11.568	HH	1584	27379	0.79%	0.039%	
158	11.594	11.568	11.622	HH	1864	50684	1.46%	0.072%	
159	11.675	11.622	11.690	HH	1843	59107	1.70%	0.084%	
160	11.705	11.690	11.732	HH	1855	39349	1.13%	0.056%	
161	11.750	11.732	11.772	HH	1574	34638	0.99%	0.049%	
162	11.811	11.772	11.820	HH	1614	43266	1.24%	0.062%	
163	11.837	11.820	11.874	HH	1782	48919	1.40%	0.070%	
164	11.912	11.874	11.929	HH	2348	58434	1.68%	0.083%	
165	11.940	11.929	11.962	HH	1842	34400	0.99%	0.049%	
166	11.990	11.962	12.013	HH	2163	58749	1.69%	0.084%	
167	12.027	12.013	12.048	HH	1896	37786	1.08%	0.054%	
168	12.067	12.048	12.108	HH	1857	62750	1.80%	0.089%	
169	12.117	12.108	12.127	HH	1762	19659	0.56%	0.028%	
170	12.178	12.127	12.202	HH	2949	94492	2.71%	0.134%	
171	12.239	12.202	12.268	HH	2199	78413	2.25%	0.111%	
172	12.282	12.268	12.302	HH	2295	41270	1.18%	0.059%	
173	12.314	12.302	12.382	HH	1831	83404	2.39%	0.119%	
174	12.402	12.382	12.434	HH	1864	54228	1.56%	0.077%	
175	12.457	12.434	12.472	HH	1882	39730	1.14%	0.056%	
176	12.475	12.472	12.497	HH	1791	26286	0.75%	0.037%	
177	12.520	12.497	12.538	HH	1999	44866	1.29%	0.064%	
178	12.595	12.538	12.669	HH	2109	144742	4.16%	0.206%	
179	12.686	12.669	12.728	HH	1841	63639	1.83%	0.090%	
180	12.759	12.728	12.799	HH	2040	79863	2.29%	0.114%	
181	12.821	12.799	12.870	HH	4124	115263	3.31%	0.164%	
182	12.887	12.870	12.913	HH	2381	57050	1.64%	0.081%	
183	12.942	12.913	13.001	HH	3122	122742	3.52%	0.174%	
184	13.020	13.001	13.048	HH	2052	54970	1.58%	0.078%	
185	13.072	13.048	13.092	HH	2220	55152	1.58%	0.078%	
186	13.110	13.092	13.129	HH	2523	50774	1.46%	0.072%	
187	13.139	13.129	13.173	HH	2182	55863	1.60%	0.079%	
188	13.216	13.173	13.225	HH	2485	66350	1.90%	0.094%	
189	13.271	13.225	13.349	HH	3701	237147	6.81%	0.337%	
190	13.378	13.349	13.396	HH	3012	82527	2.37%	0.117%	
191	13.404	13.396	13.411	HH	2727	24307	0.70%	0.035%	
192	13.434	13.411	13.557	HH	6660	265297	7.62%	0.377%	
193	13.571	13.557	13.626	HH	2377	91328	2.62%	0.130%	
194	13.671	13.626	13.735	HH	2903	155876	4.47%	0.222%	

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195	13.754	13.735	13.770	HH	2228	45362	1.30%	0.064%
196	13.781	13.770	13.791	HH	2158	25850	0.74%	0.037%
197	13.824	13.791	13.842	HH	2702	73268	2.10%	0.104%
198	13.860	13.842	13.867	HH	2366	35318	1.01%	0.050%
199	13.884	13.867	13.915	HH	2686	67357	1.93%	0.096%
200	13.924	13.915	13.940	HH	2165	31128	0.89%	0.044%
201	13.978	13.940	14.001	HH	8132	154147	4.43%	0.219%
202	14.021	14.001	14.140	HH	9117	272229	7.82%	0.387%
203	14.154	14.140	14.204	HH	2142	78905	2.27%	0.112%
204	14.216	14.204	14.232	HH	2087	33033	0.95%	0.047%
205	14.247	14.232	14.261	HH	2033	34854	1.00%	0.050%
206	14.283	14.261	14.310	HH	2164	60379	1.73%	0.086%
207	14.329	14.310	14.340	HH	2048	35449	1.02%	0.050%
208	14.353	14.340	14.370	HH	2062	36584	1.05%	0.052%
209	14.388	14.370	14.408	HH	2398	50696	1.46%	0.072%
210	14.425	14.408	14.447	HH	3256	63289	1.82%	0.090%
211	14.471	14.447	14.559	HH	2907	174575	5.01%	0.248%
212	14.586	14.559	14.611	HH	15102	214876	6.17%	0.305%
213	14.626	14.611	14.649	HH	4563	85871	2.47%	0.122%
214	14.670	14.649	14.728	HH	5616	181690	5.22%	0.258%
215	14.744	14.728	14.768	HH	2906	63016	1.81%	0.090%
216	14.791	14.768	14.806	HH	2370	52496	1.51%	0.075%
217	14.829	14.806	14.889	HH	4238	149050	4.28%	0.212%
218	14.927	14.889	15.008	HH	283365	3483314	100.00%	4.952%
219	15.019	15.008	15.066	HH	2600	85940	2.47%	0.122%
220	15.093	15.066	15.107	HH	4925	89489	2.57%	0.127%
221	15.129	15.107	15.162	HH	21834	316686	9.09%	0.450%
222	15.183	15.162	15.289	HH	5756	246502	7.08%	0.350%
223	15.327	15.289	15.378	HH	2697	129011	3.70%	0.183%
224	15.442	15.378	15.450	HH	3061	108825	3.12%	0.155%
225	15.466	15.450	15.492	HH	3853	77660	2.23%	0.110%
226	15.517	15.492	15.624	HH	17473	796422	22.86%	1.132%
227	15.650	15.624	15.720	HH	33304	671272	19.27%	0.954%
228	15.739	15.720	15.896	HH	8444	480809	13.80%	0.684%
229	15.950	15.896	15.960	HH	4444	147224	4.23%	0.209%
230	15.976	15.960	16.003	HH	5382	111953	3.21%	0.159%
231	16.025	16.003	16.064	HH	4804	143685	4.12%	0.204%
232	16.116	16.064	16.128	HH	3697	133191	3.82%	0.189%
233	16.154	16.128	16.198	HH	42663	608798	17.48%	0.866%
234	16.223	16.198	16.265	HH	4595	160263	4.60%	0.228%
235	16.289	16.265	16.312	HH	4216	106425	3.06%	0.151%
236	16.324	16.312	16.351	HH	3458	78147	2.24%	0.111%
237	16.387	16.351	16.398	HH	3738	99323	2.85%	0.141%
238	16.409	16.398	16.424	HH	3896	59852	1.72%	0.085%
239	16.466	16.424	16.488	HH	5788	172863	4.96%	0.246%
240	16.515	16.488	16.532	HH	5669	118195	3.39%	0.168%
241	16.548	16.532	16.571	HH	4482	100600	2.89%	0.143%
242	16.638	16.571	16.699	HH	56614	976324	28.03%	1.388%
243	16.727	16.699	16.783	HH	6404	262837	7.55%	0.374%
244	16.802	16.783	16.832	HH	5280	140628	4.04%	0.200%
245	16.861	16.832	16.870	HH	4816	107066	3.07%	0.152%
246	16.886	16.870	16.903	HH	5128	94600	2.72%	0.134%

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247	16.939	16.903	16.962	HH	6865	191374	5.49%	0.272%
248	16.989	16.962	17.012	HH	6800	162255	4.66%	0.231%
249	17.027	17.012	17.055	HH	5242	120977	3.47%	0.172%
250	17.107	17.055	17.138	HH	70659	994759	28.56%	1.414%
251	17.159	17.138	17.177	HH	14651	226291	6.50%	0.322%
252	17.189	17.177	17.252	HH	7557	245444	7.05%	0.349%
253	17.263	17.252	17.288	HH	4636	97911	2.81%	0.139%
254	17.321	17.288	17.333	HH	4848	122011	3.50%	0.173%
255	17.345	17.333	17.361	HH	5081	81539	2.34%	0.116%
256	17.397	17.361	17.420	HH	6824	192924	5.54%	0.274%
257	17.446	17.420	17.480	HH	6679	188775	5.42%	0.268%
258	17.497	17.480	17.518	HH	5081	111136	3.19%	0.158%
259	17.559	17.518	17.612	HH	80686	1180285	33.88%	1.678%
260	17.650	17.612	17.718	HH	7064	370852	10.65%	0.527%
261	17.725	17.718	17.734	HH	5448	51609	1.48%	0.073%
262	17.789	17.734	17.806	HH	6170	240037	6.89%	0.341%
263	17.841	17.806	17.868	HH	8529	236673	6.79%	0.336%
264	17.889	17.868	17.925	HH	7108	193931	5.57%	0.276%
265	17.952	17.925	17.967	HH	6358	143789	4.13%	0.204%
266	17.997	17.967	18.036	HH	80001	1068339	30.67%	1.519%
267	18.090	18.036	18.151	HH	14467	542677	15.58%	0.772%
268	18.166	18.151	18.186	HH	6468	133144	3.82%	0.189%
269	18.218	18.186	18.232	HH	6638	175243	5.03%	0.249%
270	18.266	18.232	18.294	HH	11058	323843	9.30%	0.460%
271	18.316	18.294	18.329	HH	8360	156156	4.48%	0.222%
272	18.345	18.329	18.359	HH	9190	150749	4.33%	0.214%
273	18.382	18.359	18.390	HH	10554	178358	5.12%	0.254%
274	18.422	18.390	18.466	HH	75218	1207835	34.67%	1.717%
275	18.477	18.466	18.500	HH	9005	175229	5.03%	0.249%
276	18.530	18.500	18.604	HH	11793	579355	16.63%	0.824%
277	18.633	18.604	18.651	HH	8019	213044	6.12%	0.303%
278	18.685	18.651	18.704	HH	10180	274612	7.88%	0.390%
279	18.733	18.704	18.770	HH	12205	350305	10.06%	0.498%
280	18.832	18.770	18.905	HH	44666	1091550	31.34%	1.552%
281	18.932	18.905	18.961	HH	21655	451674	12.97%	0.642%
282	18.975	18.961	18.992	HH	9480	172144	4.94%	0.245%
283	19.014	18.992	19.032	HH	10162	224785	6.45%	0.320%
284	19.056	19.032	19.078	HH	14263	308771	8.86%	0.439%
285	19.087	19.078	19.104	HH	8911	133035	3.82%	0.189%
286	19.130	19.104	19.158	HH	9672	283976	8.15%	0.404%
287	19.231	19.158	19.321	HH	32183	1408783	40.44%	2.003%
288	19.342	19.321	19.367	HH	13020	344153	9.88%	0.489%
289	19.390	19.367	19.419	HH	13558	386008	11.08%	0.549%
290	19.442	19.419	19.466	HH	19607	399159	11.46%	0.567%
291	19.477	19.466	19.498	HH	11031	206043	5.92%	0.293%
292	19.522	19.498	19.542	HH	10064	258036	7.41%	0.367%
293	19.557	19.542	19.582	HH	9963	224489	6.44%	0.319%
294	19.618	19.582	19.652	HH	17222	493316	14.16%	0.701%
295	19.668	19.652	19.688	HH	9721	202032	5.80%	0.287%
296	19.713	19.688	19.785	HH	15336	675700	19.40%	0.961%
297	19.826	19.785	19.881	HH	12368	589131	16.91%	0.838%
298	19.908	19.881	19.960	HH	12575	484231	13.90%	0.688%
299	19.998	19.960	20.069	HH	18030	789051	22.65%	1.122%

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300	20.100	20.069	20.137	HH	10280	409865	11.77%	0.583%
301	20.151	20.137	20.163	HH	9783	151918	4.36%	0.216%
302	20.182	20.163	20.205	HH	10068	247275	7.10%	0.352%
303	20.258	20.205	20.315	HH	19758	801754	23.02%	1.140%
304	20.360	20.315	20.381	HH	14124	459862	13.20%	0.654%
305	20.397	20.381	20.431	HH	12337	334086	9.59%	0.475%
306	20.442	20.431	20.448	HH	10312	106592	3.06%	0.152%
307	20.477	20.448	20.488	HH	10533	249476	7.16%	0.355%
308	20.541	20.488	20.616	HH	40993	1189347	34.14%	1.691%
309	20.638	20.616	20.675	HH	10855	369831	10.62%	0.526%
310	20.703	20.675	20.718	HH	11791	280978	8.07%	0.399%
311	20.737	20.718	20.837	HH	13237	784483	22.52%	1.115%
312	20.860	20.837	20.879	HH	10531	265493	7.62%	0.377%
313	20.910	20.879	20.978	HH	12137	642840	18.45%	0.914%
314	20.987	20.978	21.014	HH	10232	216829	6.22%	0.308%
315	21.049	21.014	21.072	HH	10458	356491	10.23%	0.507%
316	21.089	21.072	21.121	HH	10677	308479	8.86%	0.439%
317	21.155	21.121	21.245	HH	12659	801462	23.01%	1.139%
318	21.257	21.245	21.274	HH	10246	176810	5.08%	0.251%
319	21.297	21.274	21.342	HH	10367	415969	11.94%	0.591%
320	21.386	21.342	21.457	HH	10010	682894	19.60%	0.971%
321	21.500	21.457	21.578	HH	11360	744574	21.38%	1.059%
322	21.623	21.578	21.688	HH	12460	722255	20.73%	1.027%
323	21.694	21.688	21.742	HH	10072	318069	9.13%	0.452%
324	21.803	21.742	21.816	HH	10048	442514	12.70%	0.629%
325	21.825	21.816	21.847	HH	9978	183215	5.26%	0.260%
326	21.896	21.847	21.939	HH	10020	541713	15.55%	0.770%
327	21.949	21.939	21.971	HH	9916	190814	5.48%	0.271%
328	21.990	21.971	22.012	HH	9915	239209	6.87%	0.340%
329	22.027	22.012	22.055	HH	9903	255491	7.33%	0.363%
330	22.078	22.055	22.088	HH	9954	197298	5.66%	0.280%
331	22.154	22.088	22.266	HH	11903	1130682	32.46%	1.607%
332	22.279	22.266	22.288	HH	9964	134249	3.85%	0.191%
333	22.299	22.288	22.331	HH	9952	256855	7.37%	0.365%
334	22.340	22.331	22.414	HH	9997	490682	14.09%	0.698%
335	22.443	22.414	22.515	HH	9972	597241	17.15%	0.849%
336	22.524	22.515	22.540	HH	9855	146569	4.21%	0.208%
337	22.558	22.540	22.588	HH	9859	279801	8.03%	0.398%
338	22.698	22.588	22.721	HH	9968	785138	22.54%	1.116%
339	22.758	22.721	22.845	HH	10850	760501	21.83%	1.081%
340	22.868	22.845	22.918	HH	9941	431191	12.38%	0.613%
341	22.955	22.918	22.966	HH	9876	281563	8.08%	0.400%
342	23.022	22.966	23.092	HH	10484	766006	21.99%	1.089%
343	23.103	23.092	23.194	HH	9987	602966	17.31%	0.857%
344	23.222	23.194	23.232	HH	9741	217889	6.26%	0.310%
345	23.272	23.232	23.297	HH	9816	382775	10.99%	0.544%
346	23.307	23.297	23.335	HH	9887	220170	6.32%	0.313%
347	23.345	23.335	23.395	HH	9815	354083	10.17%	0.503%
348	23.464	23.395	23.513	HH	10532	708205	20.33%	1.007%
349	23.521	23.513	23.530	HH	9905	101081	2.90%	0.144%
350	23.572	23.530	23.619	HH	9943	529271	15.19%	0.752%
351	23.655	23.619	23.678	HH	9937	347739	9.98%	0.494%

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352	23.686	23.678	23.711	HH	9881	192401	5.52%	0.274%
353	23.722	23.711	23.732	HH	9852	121143	3.48%	0.172%
354	23.743	23.732	23.758	HH	9832	156912	4.50%	0.223%
355	23.772	23.758	23.835	HH	9789	447035	12.83%	0.636%
356	23.876	23.835	23.895	HH	9781	349435	10.03%	0.497%
357	23.936	23.895	23.946	HH	9803	298847	8.58%	0.425%
358	23.956	23.946	23.980	HH	9768	199672	5.73%	0.284%
359	24.035	23.980	24.046	HH	10023	388448	11.15%	0.552%
360	24.055	24.046	24.118	HH	9999	429076	12.32%	0.610%
361	24.141	24.118	24.176	HH	9805	334131	9.59%	0.475%
362	24.184	24.176	24.222	HH	9725	268403	7.71%	0.382%
363	24.276	24.222	24.388	HH	10270	990600	28.44%	1.408%
364	24.479	24.388	24.495	HH	9883	631385	18.13%	0.898%
365	24.517	24.495	24.608	HH	9835	656959	18.86%	0.934%
366	24.629	24.608	24.687	HH	9786	462291	13.27%	0.657%
367	24.740	24.687	24.832	HH	9807	840023	24.12%	1.194%
368	24.881	24.832	24.915	HH	9733	482983	13.87%	0.687%
369	24.957	24.915	25.002	HH	9699	500425	14.37%	0.711%
370	25.223	25.002	25.322	HHA	11893	1966256	56.45%	2.795%

Sum of corrected areas: 70340214

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