

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028567.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2018 5:00
 Sample : J4447-37
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.562	2.525	2.591	BH	291	3843	0.04%	0.001%
2	2.655	2.591	2.708	HH	390	14023	0.14%	0.003%
3	2.718	2.708	2.735	HH	271	3690	0.04%	0.001%
4	2.746	2.735	2.795	HH	877	16258	0.16%	0.004%
5	2.803	2.795	2.821	HH	433	5593	0.05%	0.001%
6	2.829	2.821	2.851	HH	559	5956	0.06%	0.001%
7	2.863	2.851	2.905	HH	714	12182	0.12%	0.003%
8	2.918	2.905	2.951	HH	302	5316	0.05%	0.001%
9	2.971	2.951	2.985	HH	237	3891	0.04%	0.001%
10	2.995	2.985	3.005	HH	247	2461	0.02%	0.001%
11	3.029	3.005	3.087	HH	474	12404	0.12%	0.003%
12	3.126	3.087	3.147	HH	746	15370	0.15%	0.004%
13	3.157	3.147	3.175	HH	377	5199	0.05%	0.001%
14	3.215	3.175	3.248	HH	492	15297	0.15%	0.004%
15	3.300	3.248	3.331	HH	666	25273	0.24%	0.006%
16	3.347	3.331	3.363	HH	774	11873	0.11%	0.003%
17	3.375	3.363	3.415	HH	669	16860	0.16%	0.004%
18	3.425	3.415	3.455	HH	445	9943	0.10%	0.002%
19	3.472	3.455	3.482	HH	3681	34712	0.33%	0.008%
20	3.489	3.482	3.534	HH	2885	43060	0.41%	0.010%
21	3.546	3.534	3.571	HH	892	17270	0.17%	0.004%
22	3.585	3.571	3.654	HH	914	31664	0.31%	0.007%
23	3.673	3.654	3.701	HH	761	17937	0.17%	0.004%
24	3.718	3.701	3.732	HH	631	10335	0.10%	0.002%
25	3.762	3.732	3.775	HH	678	15975	0.15%	0.004%
26	3.790	3.775	3.812	HH	721	14990	0.14%	0.003%
27	3.822	3.812	3.829	HH	642	5774	0.06%	0.001%
28	3.877	3.829	3.935	HH	2215	58070	0.56%	0.013%
29	3.960	3.935	3.991	HH	837	24047	0.23%	0.006%
30	4.037	3.991	4.048	HH	951	25370	0.24%	0.006%
31	4.072	4.048	4.125	HH	955	38902	0.37%	0.009%
32	4.138	4.125	4.156	HH	878	15256	0.15%	0.004%
33	4.184	4.156	4.215	HH	1042	30652	0.30%	0.007%
34	4.246	4.215	4.385	HH	60279	701778	6.76%	0.163%
35	4.394	4.385	4.408	HH	1289	17189	0.17%	0.004%
36	4.449	4.408	4.478	HH	2148	70259	0.68%	0.016%

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37	4.492	4.478	4.551	HH	1810	57656	0.56%	0.013%
38	4.594	4.551	4.638	HH	3865	115997	1.12%	0.027%
39	4.656	4.638	4.684	HH	2446	52827	0.51%	0.012%
40	4.714	4.684	4.748	HH	1650	57844	0.56%	0.013%
41	4.780	4.748	4.790	HH	5281	80636	0.78%	0.019%
42	4.805	4.790	4.900	HH	7723	211136	2.03%	0.049%
43	4.913	4.900	4.934	HH	1908	32964	0.32%	0.008%
44	4.948	4.934	4.975	HH	1603	36903	0.36%	0.009%
45	5.004	4.975	5.057	HH	2852	95383	0.92%	0.022%
46	5.076	5.057	5.111	HH	1803	51556	0.50%	0.012%
47	5.145	5.111	5.166	HH	1917	54276	0.52%	0.013%
48	5.176	5.166	5.194	HH	1606	26119	0.25%	0.006%
49	5.231	5.194	5.240	HH	1736	44489	0.43%	0.010%
50	5.256	5.240	5.281	HH	2391	45658	0.44%	0.011%
51	5.299	5.281	5.334	HH	1680	46817	0.45%	0.011%
52	5.357	5.334	5.377	HH	1742	39191	0.38%	0.009%
53	5.389	5.377	5.395	HH	1638	16475	0.16%	0.004%
54	5.410	5.395	5.475	HH	1664	70975	0.68%	0.016%
55	5.484	5.475	5.492	HH	1483	14699	0.14%	0.003%
56	5.530	5.492	5.574	HH	2823	94990	0.92%	0.022%
57	5.601	5.574	5.619	HH	1747	43011	0.41%	0.010%
58	5.630	5.619	5.644	HH	1586	22744	0.22%	0.005%
59	5.657	5.644	5.671	HH	1581	24549	0.24%	0.006%
60	5.700	5.671	5.728	HH	1948	54665	0.53%	0.013%
61	5.739	5.728	5.751	HH	2010	24174	0.23%	0.006%
62	5.775	5.751	5.804	HH	2538	66212	0.64%	0.015%
63	5.829	5.804	5.874	HH	2847	88770	0.86%	0.021%
64	5.896	5.874	5.930	HH	2382	66098	0.64%	0.015%
65	5.977	5.930	5.997	HH	2436	85493	0.82%	0.020%
66	6.008	5.997	6.029	HH	2128	37439	0.36%	0.009%
67	6.046	6.029	6.061	HH	2200	37610	0.36%	0.009%
68	6.078	6.061	6.096	HH	1898	38711	0.37%	0.009%
69	6.117	6.096	6.138	HH	1984	45998	0.44%	0.011%
70	6.165	6.138	6.183	HH	2163	52680	0.51%	0.012%
71	6.269	6.183	6.288	HH	2910	143454	1.38%	0.033%
72	6.317	6.288	6.356	HH	6842	146738	1.41%	0.034%
73	6.365	6.356	6.377	HH	2691	33064	0.32%	0.008%
74	6.394	6.377	6.428	HH	3884	87211	0.84%	0.020%
75	6.487	6.428	6.518	HH	10806	206189	1.99%	0.048%
76	6.532	6.518	6.551	HH	3020	54314	0.52%	0.013%
77	6.567	6.551	6.587	HH	3111	57212	0.55%	0.013%
78	6.602	6.587	6.612	HH	2727	37617	0.36%	0.009%
79	6.640	6.612	6.670	HH	4365	116789	1.13%	0.027%
80	6.684	6.670	6.701	HH	3394	58445	0.56%	0.014%
81	6.712	6.701	6.744	HH	2722	64303	0.62%	0.015%
82	6.759	6.744	6.780	HH	2568	52265	0.50%	0.012%
83	6.818	6.780	6.878	HH	8016	249142	2.40%	0.058%
84	6.888	6.878	6.951	HH	3649	138859	1.34%	0.032%
85	6.967	6.951	6.991	HH	3417	71485	0.69%	0.017%
86	7.031	6.991	7.044	HH	2962	89292	0.86%	0.021%
87	7.059	7.044	7.094	HH	3223	87249	0.84%	0.020%
88	7.103	7.094	7.126	HH	2878	55012	0.53%	0.013%
89	7.202	7.126	7.233	HH	3585	199870	1.93%	0.046%

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90	7.249	7.233	7.281	HH	3681	94870	0.91%	0.022%
91	7.294	7.281	7.308	HH	3272	50181	0.48%	0.012%
92	7.329	7.308	7.338	HH	3917	61454	0.59%	0.014%
93	7.349	7.338	7.374	HH	4275	79973	0.77%	0.019%
94	7.391	7.374	7.407	HH	4871	77470	0.75%	0.018%
95	7.418	7.407	7.431	HH	3933	52118	0.50%	0.012%
96	7.445	7.431	7.474	HH	3986	94145	0.91%	0.022%
97	7.506	7.474	7.525	HH	3905	108492	1.05%	0.025%
98	7.542	7.525	7.567	HH	3417	83184	0.80%	0.019%
99	7.613	7.567	7.635	HH	5028	157861	1.52%	0.037%
100	7.666	7.635	7.691	HH	4019	122592	1.18%	0.028%
101	7.708	7.691	7.728	HH	3901	82337	0.79%	0.019%
102	7.790	7.728	7.800	HH	4616	175445	1.69%	0.041%
103	7.816	7.800	7.868	HH	5253	187318	1.80%	0.043%
104	7.916	7.868	7.949	HH	5837	227150	2.19%	0.053%
105	7.961	7.949	7.983	HH	4470	88832	0.86%	0.021%
106	8.022	7.983	8.042	HH	5281	163895	1.58%	0.038%
107	8.074	8.042	8.123	HH	7676	274823	2.65%	0.064%
108	8.138	8.123	8.156	HH	5571	98322	0.95%	0.023%
109	8.185	8.156	8.200	HH	5107	125368	1.21%	0.029%
110	8.243	8.200	8.262	HH	8031	208814	2.01%	0.048%
111	8.271	8.262	8.290	HH	4969	78004	0.75%	0.018%
112	8.310	8.290	8.329	HH	8074	139794	1.35%	0.032%
113	8.345	8.329	8.361	HH	5219	96746	0.93%	0.022%
114	8.384	8.361	8.418	HH	5927	184640	1.78%	0.043%
115	8.457	8.418	8.472	HH	7285	190776	1.84%	0.044%
116	8.489	8.472	8.505	HH	9024	135568	1.31%	0.031%
117	8.514	8.505	8.531	HH	6014	92567	0.89%	0.021%
118	8.561	8.531	8.625	HH	134631	1485453	14.31%	0.344%
119	8.630	8.625	8.649	HH	5872	82985	0.80%	0.019%
120	8.671	8.649	8.703	HH	11059	241130	2.32%	0.056%
121	8.723	8.703	8.739	HH	6561	130757	1.26%	0.030%
122	8.773	8.739	8.828	HH	6495	308253	2.97%	0.071%
123	8.855	8.828	8.874	HH	6339	161120	1.55%	0.037%
124	8.907	8.874	8.943	HH	7899	286145	2.76%	0.066%
125	8.967	8.943	8.994	HH	11921	260997	2.51%	0.060%
126	9.030	8.994	9.057	HH	13872	321796	3.10%	0.075%
127	9.076	9.057	9.094	HH	6751	140983	1.36%	0.033%
128	9.114	9.094	9.131	HH	7549	149445	1.44%	0.035%
129	9.152	9.131	9.165	HH	7066	138889	1.34%	0.032%
130	9.180	9.165	9.198	HH	6938	131933	1.27%	0.031%
131	9.217	9.198	9.230	HH	7676	136551	1.32%	0.032%
132	9.249	9.230	9.286	HH	7971	241894	2.33%	0.056%
133	9.315	9.286	9.345	HH	11812	286887	2.76%	0.066%
134	9.370	9.345	9.384	HH	7157	161476	1.56%	0.037%
135	9.402	9.384	9.441	HH	7552	234593	2.26%	0.054%
136	9.452	9.441	9.465	HH	6719	95693	0.92%	0.022%
137	9.495	9.465	9.528	HH	8109	264687	2.55%	0.061%
138	9.542	9.528	9.562	HH	7174	141356	1.36%	0.033%
139	9.575	9.562	9.601	HH	7610	166754	1.61%	0.039%
140	9.617	9.601	9.635	HH	7543	144086	1.39%	0.033%
141	9.664	9.635	9.678	HH	7769	191294	1.84%	0.044%

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142	9.701	9.678	9.716	HH	9528	191907	1.85%	0.044%
143	9.730	9.716	9.754	HH	9904	197141	1.90%	0.046%
144	9.778	9.754	9.800	HH	8747	221108	2.13%	0.051%
145	9.821	9.800	9.841	HH	8876	199630	1.92%	0.046%
146	9.855	9.841	9.864	HH	7803	103919	1.00%	0.024%
147	9.878	9.864	9.907	HH	8207	193843	1.87%	0.045%
148	9.938	9.907	9.970	HH	10019	293811	2.83%	0.068%
149	10.015	9.970	10.025	HH	7998	243993	2.35%	0.057%
150	10.043	10.025	10.050	HH	8217	123655	1.19%	0.029%
151	10.058	10.050	10.069	HH	8263	91294	0.88%	0.021%
152	10.097	10.069	10.118	HH	14646	291728	2.81%	0.068%
153	10.131	10.118	10.145	HH	8102	126639	1.22%	0.029%
154	10.160	10.145	10.178	HH	9117	165860	1.60%	0.038%
155	10.207	10.178	10.241	HH	8704	311835	3.00%	0.072%
156	10.269	10.241	10.340	HH	8881	478921	4.61%	0.111%
157	10.354	10.340	10.363	HH	7926	106923	1.03%	0.025%
158	10.381	10.363	10.401	HH	8323	182626	1.76%	0.042%
159	10.449	10.401	10.461	HH	9463	308248	2.97%	0.071%
160	10.489	10.461	10.519	HH	14776	376800	3.63%	0.087%
161	10.544	10.519	10.568	HH	10860	286621	2.76%	0.066%
162	10.579	10.568	10.613	HH	10208	253491	2.44%	0.059%
163	10.642	10.613	10.671	HH	10791	330735	3.19%	0.077%
164	10.710	10.671	10.741	HH	12627	421839	4.06%	0.098%
165	10.755	10.741	10.766	HH	10544	151856	1.46%	0.035%
166	10.771	10.766	10.781	HH	10508	95309	0.92%	0.022%
167	10.799	10.781	10.809	HH	12362	186913	1.80%	0.043%
168	10.840	10.809	10.887	HH	18740	576988	5.56%	0.134%
169	10.913	10.887	10.940	HH	20059	430140	4.14%	0.100%
170	10.954	10.940	10.965	HH	10649	153356	1.48%	0.036%
171	10.972	10.965	11.031	HH	10443	385056	3.71%	0.089%
172	11.054	11.031	11.066	HH	9423	196896	1.90%	0.046%
173	11.097	11.066	11.107	HH	10043	235935	2.27%	0.055%
174	11.123	11.107	11.146	HH	12849	254938	2.46%	0.059%
175	11.191	11.146	11.221	HH	10108	443908	4.28%	0.103%
176	11.238	11.221	11.260	HH	10713	240117	2.31%	0.056%
177	11.296	11.260	11.315	HH	10743	329746	3.18%	0.076%
178	11.368	11.315	11.387	HH	10596	431492	4.16%	0.100%
179	11.413	11.387	11.465	HH	10336	453657	4.37%	0.105%
180	11.487	11.465	11.501	HH	9888	210347	2.03%	0.049%
181	11.546	11.501	11.581	HH	17578	556327	5.36%	0.129%
182	11.639	11.581	11.682	HH	15751	681304	6.56%	0.158%
183	11.712	11.682	11.729	HH	12626	305334	2.94%	0.071%
184	11.743	11.729	11.763	HH	11121	207777	2.00%	0.048%
185	11.793	11.763	11.802	HH	10715	239951	2.31%	0.056%
186	11.814	11.802	11.828	HH	10706	161547	1.56%	0.037%
187	11.856	11.828	11.889	HH	11115	387621	3.74%	0.090%
188	11.978	11.889	12.005	HH	12820	779936	7.52%	0.181%
189	12.039	12.005	12.060	HH	11735	378618	3.65%	0.088%
190	12.074	12.060	12.090	HH	11242	195183	1.88%	0.045%
191	12.108	12.090	12.135	HH	11668	295059	2.84%	0.068%
192	12.148	12.135	12.169	HH	10609	213227	2.05%	0.049%
193	12.219	12.169	12.254	HH	18466	662227	6.38%	0.153%
194	12.271	12.254	12.289	HH	13700	251434	2.42%	0.058%

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195	12.317	12.289	12.375	HH	16880	633333	6.10%	0.147%
196	12.397	12.375	12.415	HH	11116	260835	2.51%	0.060%
197	12.471	12.415	12.543	HH	18696	983881	9.48%	0.228%
198	12.563	12.543	12.583	HH	12397	292451	2.82%	0.068%
199	12.611	12.583	12.622	HH	12476	281898	2.72%	0.065%
200	12.637	12.622	12.675	HH	13247	396726	3.82%	0.092%
201	12.687	12.675	12.702	HH	12489	201435	1.94%	0.047%
202	12.720	12.702	12.764	HH	13253	458565	4.42%	0.106%
203	12.797	12.764	12.820	HH	13053	427717	4.12%	0.099%
204	12.835	12.820	12.843	HH	13149	176539	1.70%	0.041%
205	12.863	12.843	12.883	HH	20862	379530	3.66%	0.088%
206	12.896	12.883	12.908	HH	13484	202034	1.95%	0.047%
207	12.926	12.908	12.938	HH	15911	253775	2.45%	0.059%
208	12.955	12.938	12.994	HH	22937	539360	5.20%	0.125%
209	13.006	12.994	13.017	HH	12918	178629	1.72%	0.041%
210	13.036	13.017	13.071	HH	13028	415031	4.00%	0.096%
211	13.086	13.071	13.096	HH	13088	189609	1.83%	0.044%
212	13.116	13.096	13.131	HH	14041	288869	2.78%	0.067%
213	13.151	13.131	13.173	HH	15632	356988	3.44%	0.083%
214	13.189	13.173	13.206	HH	13928	268946	2.59%	0.062%
215	13.227	13.206	13.237	HH	14324	260090	2.51%	0.060%
216	13.258	13.237	13.273	HH	24300	398326	3.84%	0.092%
217	13.285	13.273	13.330	HH	19764	589928	5.68%	0.137%
218	13.355	13.330	13.401	HH	18155	670448	6.46%	0.155%
219	13.427	13.401	13.450	HH	14875	425379	4.10%	0.099%
220	13.477	13.450	13.505	HH	24955	589456	5.68%	0.137%
221	13.529	13.505	13.542	HH	16954	357108	3.44%	0.083%
222	13.555	13.542	13.570	HH	16388	268202	2.58%	0.062%
223	13.594	13.570	13.635	HH	27102	705413	6.80%	0.163%
224	13.677	13.635	13.693	HH	18253	568020	5.47%	0.132%
225	13.711	13.693	13.742	HH	18154	494566	4.77%	0.115%
226	13.759	13.742	13.778	HH	17668	363128	3.50%	0.084%
227	13.793	13.778	13.811	HH	16152	319747	3.08%	0.074%
228	13.855	13.811	13.887	HH	18214	770325	7.42%	0.179%
229	13.918	13.887	13.938	HH	22668	596267	5.75%	0.138%
230	13.954	13.938	13.978	HH	19028	430250	4.15%	0.100%
231	14.020	13.978	14.046	HH	24693	790511	7.62%	0.183%
232	14.067	14.046	14.086	HH	30325	547217	5.27%	0.127%
233	14.115	14.086	14.155	HH	21702	799013	7.70%	0.185%
234	14.165	14.155	14.189	HH	18609	377263	3.64%	0.087%
235	14.212	14.189	14.237	HH	18307	514907	4.96%	0.119%
236	14.307	14.237	14.346	HH	20317	1231268	11.86%	0.285%
237	14.372	14.346	14.386	HH	19383	457336	4.41%	0.106%
238	14.402	14.386	14.415	HH	19372	334257	3.22%	0.077%
239	14.433	14.415	14.452	HH	20821	450396	4.34%	0.104%
240	14.482	14.452	14.531	HH	24932	1045703	10.08%	0.242%
241	14.549	14.531	14.559	HH	20659	333704	3.22%	0.077%
242	14.570	14.559	14.581	HH	20821	280805	2.71%	0.065%
243	14.602	14.581	14.611	HH	21351	368549	3.55%	0.085%
244	14.633	14.611	14.671	HH	36131	968234	9.33%	0.224%
245	14.697	14.671	14.721	HH	25938	692626	6.67%	0.161%
246	14.741	14.721	14.763	HH	26338	589978	5.68%	0.137%

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247	14.772	14.763	14.814	HH	22223	652579	6.29%	0.151%
248	14.858	14.814	14.891	HH	25320	1052625	10.14%	0.244%
249	14.912	14.891	14.936	HH	23503	598927	5.77%	0.139%
250	14.975	14.936	15.003	HH	254063	3608129	34.77%	0.836%
251	15.016	15.003	15.054	HH	25722	725992	7.00%	0.168%
252	15.067	15.054	15.093	HH	23633	553053	5.33%	0.128%
253	15.175	15.093	15.209	HH	52912	2105444	20.29%	0.488%
254	15.225	15.209	15.278	HH	27368	1049539	10.11%	0.243%
255	15.290	15.278	15.298	HH	24141	285365	2.75%	0.066%
256	15.317	15.298	15.348	HH	25379	741533	7.15%	0.172%
257	15.375	15.348	15.398	HH	25595	745379	7.18%	0.173%
258	15.422	15.398	15.441	HH	25816	653147	6.29%	0.151%
259	15.458	15.441	15.471	HH	25799	458134	4.41%	0.106%
260	15.512	15.471	15.545	HH	27228	1145354	11.04%	0.265%
261	15.568	15.545	15.673	HH	86588	3331639	32.10%	0.772%
262	15.698	15.673	15.739	HH	51957	1360380	13.11%	0.315%
263	15.747	15.739	15.768	HH	28319	478258	4.61%	0.111%
264	15.791	15.768	15.814	HH	32752	829225	7.99%	0.192%
265	15.824	15.814	15.837	HH	28223	375970	3.62%	0.087%
266	15.869	15.837	15.906	HH	29304	1172611	11.30%	0.272%
267	16.019	15.906	16.044	HH	31305	2409721	23.22%	0.558%
268	16.072	16.044	16.082	HH	30760	688449	6.63%	0.160%
269	16.101	16.082	16.148	HH	31244	1202874	11.59%	0.279%
270	16.164	16.148	16.174	HH	30051	464451	4.48%	0.108%
271	16.201	16.174	16.228	HH	61643	1309572	12.62%	0.303%
272	16.266	16.228	16.291	HH	32841	1171548	11.29%	0.272%
273	16.322	16.291	16.348	HH	30363	1025647	9.88%	0.238%
274	16.371	16.348	16.392	HH	31440	815637	7.86%	0.189%
275	16.432	16.392	16.471	HH	34215	1548664	14.92%	0.359%
276	16.517	16.471	16.551	HH	37215	1661684	16.01%	0.385%
277	16.594	16.551	16.654	HH	46365	2379653	22.93%	0.551%
278	16.688	16.654	16.708	HH	72840	1559137	15.02%	0.361%
279	16.722	16.708	16.742	HH	42303	790388	7.62%	0.183%
280	16.777	16.742	16.800	HH	43179	1328918	12.81%	0.308%
281	16.853	16.800	16.881	HH	39276	1849975	17.83%	0.429%
282	16.909	16.881	16.942	HH	39049	1396583	13.46%	0.324%
283	16.989	16.942	17.005	HH	40540	1475918	14.22%	0.342%
284	17.047	17.005	17.091	HH	45105	2109736	20.33%	0.489%
285	17.109	17.091	17.131	HH	42365	978803	9.43%	0.227%
286	17.157	17.131	17.185	HH	82682	1775814	17.11%	0.412%
287	17.209	17.185	17.229	HH	56140	1230833	11.86%	0.285%
288	17.236	17.229	17.261	HH	42565	799021	7.70%	0.185%
289	17.279	17.261	17.296	HH	40908	848537	8.18%	0.197%
290	17.309	17.296	17.333	HH	40577	889118	8.57%	0.206%
291	17.397	17.333	17.410	HH	42183	1912586	18.43%	0.443%
292	17.438	17.410	17.464	HH	45028	1402251	13.51%	0.325%
293	17.498	17.464	17.513	HH	44710	1260182	12.14%	0.292%
294	17.543	17.513	17.584	HH	47449	1923260	18.53%	0.446%
295	17.610	17.584	17.640	HH	98749	2063093	19.88%	0.478%
296	17.670	17.640	17.684	HH	44018	1149385	11.08%	0.266%
297	17.706	17.684	17.727	HH	45740	1141637	11.00%	0.265%
298	17.754	17.727	17.788	HH	47461	1686734	16.25%	0.391%
299	17.811	17.788	17.826	HH	45748	1022265	9.85%	0.237%

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300	17.841	17.826	17.859	HH	45834	865100	8.34%	0.200%
301	17.895	17.859	17.915	HH	46625	1534756	14.79%	0.356%
302	17.939	17.915	17.958	HH	46866	1196846	11.53%	0.277%
303	17.986	17.958	18.017	HH	48971	1688724	16.27%	0.391%
304	18.048	18.017	18.105	HH	97505	3086225	29.74%	0.715%
305	18.138	18.105	18.161	HH	54370	1690952	16.29%	0.392%
306	18.230	18.161	18.248	HH	61446	2699336	26.01%	0.626%
307	18.258	18.248	18.287	HH	54312	1216423	11.72%	0.282%
308	18.309	18.287	18.348	HH	53795	1884310	18.16%	0.437%
309	18.415	18.348	18.452	HH	85810	3986519	38.41%	0.924%
310	18.473	18.452	18.516	HH	100800	2694391	25.96%	0.624%
311	18.599	18.516	18.647	HH	64052	4373000	42.14%	1.013%
312	18.663	18.647	18.701	HH	53161	1723359	16.61%	0.399%
313	18.750	18.701	18.767	HH	56866	2129944	20.52%	0.494%
314	18.788	18.767	18.815	HH	58637	1598344	15.40%	0.370%
315	18.882	18.815	18.928	HH	88319	4189432	40.37%	0.971%
316	18.987	18.928	19.007	HH	65247	2822819	27.20%	0.654%
317	19.026	19.007	19.048	HH	64145	1528288	14.73%	0.354%
318	19.070	19.048	19.093	HH	65163	1643710	15.84%	0.381%
319	19.108	19.093	19.128	HH	59962	1252200	12.07%	0.290%
320	19.201	19.128	19.218	HH	62877	3265332	31.46%	0.757%
321	19.278	19.218	19.310	HH	100166	4396760	42.37%	1.019%
322	19.323	19.310	19.376	HH	75444	2796724	26.95%	0.648%
323	19.392	19.376	19.429	HH	65936	2065156	19.90%	0.479%
324	19.451	19.429	19.477	HH	73099	1994808	19.22%	0.462%
325	19.498	19.477	19.518	HH	74362	1686922	16.25%	0.391%
326	19.562	19.518	19.594	HH	69711	3049645	29.39%	0.707%
327	19.609	19.594	19.641	HH	68205	1870955	18.03%	0.434%
328	19.672	19.641	19.714	HH	77150	3081129	29.69%	0.714%
329	19.767	19.714	19.847	HH	78607	5719673	55.11%	1.326%
330	19.876	19.847	19.900	HH	72844	2280783	21.98%	0.529%
331	19.912	19.900	19.936	HH	71433	1570258	15.13%	0.364%
332	19.960	19.936	20.006	HH	73194	2992205	28.83%	0.693%
333	20.065	20.006	20.102	HH	85726	4597292	44.30%	1.065%
334	20.145	20.102	20.166	HH	77365	2914437	28.08%	0.675%
335	20.179	20.166	20.207	HH	76016	1849118	17.82%	0.429%
336	20.236	20.207	20.259	HH	77689	2410915	23.23%	0.559%
337	20.312	20.259	20.339	HH	89617	3889342	37.48%	0.901%
338	20.359	20.339	20.378	HH	81778	1898779	18.30%	0.440%
339	20.412	20.378	20.429	HH	85056	2544941	24.52%	0.590%
340	20.443	20.429	20.498	HH	82424	3350289	32.28%	0.776%
341	20.517	20.498	20.566	HH	82912	3276022	31.57%	0.759%
342	20.602	20.566	20.635	HH	112298	3687715	35.53%	0.855%
343	20.666	20.635	20.674	HH	79843	1850313	17.83%	0.429%
344	20.694	20.674	20.735	HH	80061	2908440	28.03%	0.674%
345	20.792	20.735	20.865	HH	83365	6333597	61.03%	1.468%
346	20.886	20.865	21.021	HH	81144	7403793	71.34%	1.716%
347	21.065	21.021	21.089	HH	77291	3088722	29.76%	0.716%
348	21.112	21.089	21.128	HH	77389	1819279	17.53%	0.422%
349	21.153	21.128	21.186	HH	78807	2717766	26.19%	0.630%
350	21.222	21.186	21.411	HH	81515	10377921	100.00%	2.405%
351	21.417	21.411	21.431	HH	73652	846512	8.16%	0.196%

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352	21.452	21.431	21.463	HH	73802	1407780	13.57%	0.326%
353	21.474	21.463	21.531	HH	73942	3042081	29.31%	0.705%
354	21.561	21.531	21.600	HH	74494	3066702	29.55%	0.711%
355	21.631	21.600	21.660	HH	74267	2644692	25.48%	0.613%
356	21.699	21.660	21.815	HH	76780	6762066	65.16%	1.567%
357	21.848	21.815	21.890	HH	70831	3187944	30.72%	0.739%
358	21.924	21.890	21.934	HH	70589	1862143	17.94%	0.432%
359	21.951	21.934	21.961	HH	70820	1143241	11.02%	0.265%
360	21.976	21.961	22.064	HH	70976	4311005	41.54%	0.999%
361	22.078	22.064	22.095	HH	70605	1343497	12.95%	0.311%
362	22.167	22.095	22.211	HH	71087	4908893	47.30%	1.138%
363	22.245	22.211	22.385	HH	72375	7265427	70.01%	1.684%
364	22.408	22.385	22.421	HH	68380	1499623	14.45%	0.348%
365	22.438	22.421	22.448	HH	68664	1093929	10.54%	0.254%
366	22.457	22.448	22.471	HH	68437	955710	9.21%	0.221%
367	22.488	22.471	22.501	HH	68223	1226809	11.82%	0.284%
368	22.519	22.501	22.544	HH	68457	1733666	16.71%	0.402%
369	22.554	22.544	22.585	HH	68297	1682271	16.21%	0.390%
370	22.594	22.585	22.620	HH	67528	1422573	13.71%	0.330%
371	22.645	22.620	22.661	HH	68239	1658469	15.98%	0.384%
372	22.715	22.661	22.796	HH	68787	5494832	52.95%	1.273%
373	22.804	22.796	22.833	HH	66873	1496968	14.42%	0.347%
374	22.846	22.833	22.851	HH	66735	696487	6.71%	0.161%
375	22.863	22.851	22.911	HH	67218	2369706	22.83%	0.549%
376	22.925	22.911	22.958	HH	65061	1840329	17.73%	0.426%
377	22.969	22.958	22.997	HH	64997	1527160	14.72%	0.354%
378	23.064	22.997	23.078	HH	66164	3177085	30.61%	0.736%
379	23.087	23.078	23.104	HH	65878	997953	9.62%	0.231%
380	23.115	23.104	23.162	HH	65644	2267634	21.85%	0.526%
381	23.234	23.162	23.251	HH	66382	3539278	34.10%	0.820%
382	23.276	23.251	23.342	HH	65986	3571936	34.42%	0.828%
383	23.352	23.342	23.441	HH	64490	3747034	36.11%	0.868%
384	23.461	23.441	23.480	HH	62150	1440033	13.88%	0.334%
385	23.503	23.480	23.536	HH	62216	2057940	19.83%	0.477%
386	23.587	23.536	23.628	HH	63210	3449137	33.24%	0.799%
387	23.653	23.628	23.671	HH	62204	1600521	15.42%	0.371%
388	23.686	23.671	23.725	HH	62325	2014031	19.41%	0.467%
389	23.736	23.725	23.748	HH	61781	850324	8.19%	0.197%
390	23.787	23.748	23.806	HH	62029	2156669	20.78%	0.500%
391	23.820	23.806	23.835	HH	61636	1046212	10.08%	0.242%
392	23.842	23.835	23.850	HH	61626	573820	5.53%	0.133%
393	23.862	23.850	23.885	HH	61913	1270685	12.24%	0.294%
394	23.925	23.885	23.965	HH	62103	2972045	28.64%	0.689%
395	23.973	23.965	24.086	HH	61447	4381955	42.22%	1.016%
396	24.108	24.086	24.125	HH	59133	1350411	13.01%	0.313%
397	24.150	24.125	24.173	HH	59340	1699451	16.38%	0.394%
398	24.197	24.173	24.215	HH	59292	1491228	14.37%	0.346%
399	24.251	24.215	24.265	HH	59150	1770478	17.06%	0.410%
400	24.304	24.265	24.315	HH	60290	1795065	17.30%	0.416%
401	24.349	24.315	24.368	HH	60175	1917403	18.48%	0.444%
402	24.422	24.368	24.475	HH	60707	3865425	37.25%	0.896%
403	24.493	24.475	24.558	HH	59764	2949957	28.43%	0.684%
404	24.617	24.558	24.642	HH	60002	3008738	28.99%	0.697%

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405	24.663	24.642	24.751	HH	59899	3875045	37.34%	0.898%
406	24.761	24.751	24.818	HH	58361	2298536	22.15%	0.533%
407	24.888	24.818	24.971	HH	57423	5259613	50.68%	1.219%
408	24.979	24.971	25.001	HH	56637	1018087	9.81%	0.236%
409	25.026	25.001	25.048	HH	56964	1572062	15.15%	0.364%
410	25.057	25.048	25.067	HH	56711	677972	6.53%	0.157%
411	25.098	25.067	25.110	HH	57160	1460622	14.07%	0.338%
412	25.122	25.110	25.161	HH	57376	1758614	16.95%	0.408%
413	25.177	25.161	25.188	HH	57183	901107	8.68%	0.209%
414	25.214	25.188	25.305	HH	57212	3968279	38.24%	0.920%
415	25.312	25.305	25.343	HH	56324	1298965	12.52%	0.301%
416	25.392	25.343	25.431	HH	57318	3001648	28.92%	0.696%
417	25.456	25.431	25.498	HH	57099	2276920	21.94%	0.528%
418	25.623	25.498	25.642	HH	57659	4939808	47.60%	1.145%
					Sum of corrected areas:		431498457	

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