

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028528.D
 Signal(s) : FID1B.CH
 Acq On : 12 Aug 2018 00:54
 Sample : J4442-18
 Misc :
 ALS Vial : 21 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	2.564	2.525	2.591	BH	209	1629	0.03%	0.001%
2	2.608	2.591	2.618	PH	73	284	0.01%	0.000%
3	2.643	2.618	2.691	HH	135	1281	0.03%	0.001%
4	2.734	2.691	2.746	PH	209	2668	0.06%	0.001%
5	2.764	2.746	2.789	HH	438	7012	0.15%	0.003%
6	2.804	2.789	2.825	HH	913	10925	0.23%	0.005%
7	2.830	2.825	2.854	HH	544	4390	0.09%	0.002%
8	2.889	2.854	2.918	PH	207	4757	0.10%	0.002%
9	2.931	2.918	2.965	HH	126	2883	0.06%	0.001%
10	2.985	2.965	3.002	HH	251	2570	0.05%	0.001%
11	3.029	3.002	3.094	HH	273	7341	0.15%	0.003%
12	3.127	3.094	3.162	HH	548	13282	0.28%	0.006%
13	3.174	3.162	3.187	HH	355	4299	0.09%	0.002%
14	3.219	3.187	3.258	HH	500	14471	0.31%	0.007%
15	3.263	3.258	3.269	HH	351	2088	0.04%	0.001%
16	3.283	3.269	3.295	HH	525	6163	0.13%	0.003%
17	3.320	3.295	3.335	HH	477	9926	0.21%	0.005%
18	3.351	3.335	3.367	HH	492	8743	0.18%	0.004%
19	3.378	3.367	3.415	HH	552	12263	0.26%	0.006%
20	3.456	3.415	3.466	HH	445	11182	0.24%	0.005%
21	3.494	3.466	3.543	HH	1968	43797	0.92%	0.020%
22	3.557	3.543	3.574	HH	733	11232	0.24%	0.005%
23	3.589	3.574	3.602	HH	827	9378	0.20%	0.004%
24	3.610	3.602	3.624	HH	418	5110	0.11%	0.002%
25	3.635	3.624	3.658	HH	516	7832	0.17%	0.004%
26	3.674	3.658	3.685	HH	426	6094	0.13%	0.003%
27	3.698	3.685	3.730	HH	575	11739	0.25%	0.005%
28	3.746	3.730	3.770	HH	513	10685	0.23%	0.005%
29	3.825	3.770	3.834	HH	513	17506	0.37%	0.008%
30	3.884	3.834	3.958	HH	1487	45216	0.95%	0.021%
31	3.970	3.958	3.995	HH	599	12007	0.25%	0.006%
32	4.007	3.995	4.021	HH	536	8359	0.18%	0.004%
33	4.025	4.021	4.038	HH	598	5137	0.11%	0.002%
34	4.094	4.038	4.152	HH	660	35817	0.76%	0.016%
35	4.192	4.152	4.218	HH	621	21731	0.46%	0.010%
36	4.248	4.218	4.421	HH	39433	466897	9.86%	0.214%

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37	4.434	4.421	4.445	HH	983	12519	0.26%	0.006%	
38	4.460	4.445	4.490	HH	1362	29153	0.62%	0.013%	
39	4.507	4.490	4.524	HH	1017	19025	0.40%	0.009%	
40	4.535	4.524	4.557	HH	957	16240	0.34%	0.007%	
41	4.604	4.557	4.645	HH	1196	45639	0.96%	0.021%	
42	4.662	4.645	4.678	HH	1230	19675	0.42%	0.009%	
43	4.725	4.678	4.790	HH	1031	61895	1.31%	0.028%	
44	4.812	4.790	4.875	HH	3638	69298	1.46%	0.032%	
45	4.894	4.875	4.928	HH	883	26052	0.55%	0.012%	
46	4.957	4.928	4.995	HH	851	30696	0.65%	0.014%	
47	5.013	4.995	5.065	HH	1002	36813	0.78%	0.017%	
48	5.101	5.065	5.158	HH	893	47585	1.00%	0.022%	
49	5.182	5.158	5.201	HH	922	22587	0.48%	0.010%	
50	5.262	5.201	5.301	HH	1401	59226	1.25%	0.027%	
51	5.310	5.301	5.336	HH	947	17507	0.37%	0.008%	
52	5.362	5.336	5.382	HH	1003	24645	0.52%	0.011%	
53	5.415	5.382	5.435	HH	1093	29621	0.63%	0.014%	
54	5.457	5.435	5.487	HH	979	27946	0.59%	0.013%	
55	5.526	5.487	5.595	HH	2336	77249	1.63%	0.035%	
56	5.600	5.595	5.631	HH	980	20366	0.43%	0.009%	
57	5.704	5.631	5.734	HH	1241	59135	1.25%	0.027%	
58	5.839	5.734	5.881	HH	1392	92586	1.95%	0.043%	
59	5.906	5.881	5.933	HH	1154	31600	0.67%	0.015%	
60	5.952	5.933	5.975	HH	1161	26015	0.55%	0.012%	
61	5.983	5.975	6.008	HH	1103	21138	0.45%	0.010%	
62	6.017	6.008	6.031	HH	1109	14146	0.30%	0.006%	
63	6.052	6.031	6.077	HH	1161	28724	0.61%	0.013%	
64	6.095	6.077	6.107	HH	1114	19481	0.41%	0.009%	
65	6.169	6.107	6.204	HH	1308	68886	1.45%	0.032%	
66	6.276	6.204	6.321	HH	1894	101033	2.13%	0.046%	
67	6.343	6.321	6.381	HH	1525	50991	1.08%	0.023%	
68	6.399	6.381	6.471	HH	2145	77070	1.63%	0.035%	
69	6.487	6.471	6.499	HH	1400	22023	0.46%	0.010%	
70	6.505	6.499	6.515	HH	1365	13161	0.28%	0.006%	
71	6.537	6.515	6.557	HH	2508	44082	0.93%	0.020%	
72	6.570	6.557	6.668	HH	1670	93144	1.97%	0.043%	
73	6.689	6.668	6.728	HH	1601	50857	1.07%	0.023%	
74	6.731	6.728	6.758	HH	1435	24170	0.51%	0.011%	
75	6.773	6.758	6.790	HH	1359	25434	0.54%	0.012%	
76	6.825	6.790	6.875	HH	3065	91232	1.93%	0.042%	
77	6.897	6.875	6.909	HH	1491	29319	0.62%	0.013%	
78	6.915	6.909	6.930	HH	1397	17410	0.37%	0.008%	
79	6.946	6.930	6.958	HH	1334	21070	0.44%	0.010%	
80	6.977	6.958	7.001	HH	1483	34819	0.74%	0.016%	
81	7.019	7.001	7.031	HH	1336	23484	0.50%	0.011%	
82	7.039	7.031	7.048	HH	1407	13865	0.29%	0.006%	
83	7.061	7.048	7.081	HH	1493	27700	0.58%	0.013%	
84	7.093	7.081	7.103	HH	1402	17871	0.38%	0.008%	
85	7.127	7.103	7.167	HH	1692	55284	1.17%	0.025%	
86	7.183	7.167	7.198	HH	1500	27522	0.58%	0.013%	
87	7.225	7.198	7.244	HH	1615	41680	0.88%	0.019%	
88	7.259	7.244	7.295	HH	1598	45238	0.95%	0.021%	
89	7.354	7.295	7.383	HH	2427	94128	1.99%	0.043%	

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90	7.400	7.383	7.452	HH	1773	66076	1.39%	0.030%
91	7.493	7.452	7.529	HH	1867	74698	1.58%	0.034%
92	7.537	7.529	7.572	HH	1584	38935	0.82%	0.018%
93	7.618	7.572	7.638	HH	2067	66427	1.40%	0.031%
94	7.668	7.638	7.681	HH	1642	41436	0.87%	0.019%
95	7.692	7.681	7.701	HH	1633	19034	0.40%	0.009%
96	7.719	7.701	7.727	HH	1672	24891	0.53%	0.011%
97	7.745	7.727	7.755	HH	1892	28428	0.60%	0.013%
98	7.774	7.755	7.784	HH	1812	30645	0.65%	0.014%
99	7.791	7.784	7.815	HH	1850	31793	0.67%	0.015%
100	7.845	7.815	7.888	HH	1910	75225	1.59%	0.035%
101	7.917	7.888	7.951	HH	2441	75639	1.60%	0.035%
102	8.022	7.951	8.048	HH	3111	137520	2.90%	0.063%
103	8.080	8.048	8.134	HH	3297	120416	2.54%	0.055%
104	8.144	8.134	8.152	HH	2020	21556	0.46%	0.010%
105	8.158	8.152	8.167	HH	1983	17647	0.37%	0.008%
106	8.192	8.167	8.204	HH	2016	43244	0.91%	0.020%
107	8.246	8.204	8.266	HH	2470	81576	1.72%	0.037%
108	8.277	8.266	8.295	HH	2052	34310	0.72%	0.016%
109	8.315	8.295	8.348	HH	2711	72132	1.52%	0.033%
110	8.355	8.348	8.361	HH	2247	17548	0.37%	0.008%
111	8.391	8.361	8.425	HH	2988	93424	1.97%	0.043%
112	8.463	8.425	8.476	HH	3052	80188	1.69%	0.037%
113	8.494	8.476	8.528	HH	3765	85207	1.80%	0.039%
114	8.563	8.528	8.617	HH	96687	961202	20.29%	0.442%
115	8.628	8.617	8.656	HH	3062	66305	1.40%	0.030%
116	8.674	8.656	8.703	HH	3013	73244	1.55%	0.034%
117	8.726	8.703	8.764	HH	3237	94207	1.99%	0.043%
118	8.779	8.764	8.819	HH	2437	76788	1.62%	0.035%
119	8.867	8.819	8.884	HH	2722	95643	2.02%	0.044%
120	8.922	8.884	8.946	HH	5448	129285	2.73%	0.059%
121	8.973	8.946	9.008	HH	3405	113852	2.40%	0.052%
122	9.033	9.008	9.075	HH	4319	123815	2.61%	0.057%
123	9.114	9.075	9.138	HH	3443	108407	2.29%	0.050%
124	9.160	9.138	9.173	HH	2943	59215	1.25%	0.027%
125	9.218	9.173	9.286	HH	4366	217350	4.59%	0.100%
126	9.318	9.286	9.348	HH	5084	131854	2.78%	0.061%
127	9.373	9.348	9.388	HH	3006	68521	1.45%	0.031%
128	9.406	9.388	9.437	HH	2930	83401	1.76%	0.038%
129	9.459	9.437	9.467	HH	2921	50524	1.07%	0.023%
130	9.499	9.467	9.568	HH	4765	197006	4.16%	0.090%
131	9.579	9.568	9.607	HH	3256	71353	1.51%	0.033%
132	9.623	9.607	9.642	HH	3053	62799	1.33%	0.029%
133	9.669	9.642	9.681	HH	3248	71379	1.51%	0.033%
134	9.708	9.681	9.725	HH	5306	107660	2.27%	0.049%
135	9.740	9.725	9.758	HH	3985	72808	1.54%	0.033%
136	9.787	9.758	9.803	HH	3730	94675	2.00%	0.043%
137	9.824	9.803	9.847	HH	4460	98831	2.09%	0.045%
138	9.859	9.847	9.867	HH	3474	39608	0.84%	0.018%
139	9.881	9.867	9.908	HH	3820	85325	1.80%	0.039%
140	9.941	9.908	9.974	HH	4269	136173	2.87%	0.063%
141	10.041	9.974	10.071	HH	4051	199806	4.22%	0.092%

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142	10.101	10.071	10.123	HH	7109	143695	3.03%	0.066%
143	10.137	10.123	10.148	HH	3674	53357	1.13%	0.025%
144	10.169	10.148	10.191	HH	3778	93755	1.98%	0.043%
145	10.211	10.191	10.248	HH	3873	124697	2.63%	0.057%
146	10.270	10.248	10.305	HH	4018	127058	2.68%	0.058%
147	10.314	10.305	10.351	HH	3551	98608	2.08%	0.045%
148	10.356	10.351	10.363	HH	3549	23783	0.50%	0.011%
149	10.384	10.363	10.408	HH	3795	98071	2.07%	0.045%
150	10.452	10.408	10.465	HH	4792	137711	2.91%	0.063%
151	10.493	10.465	10.521	HH	6312	165579	3.50%	0.076%
152	10.541	10.521	10.551	HH	4396	73340	1.55%	0.034%
153	10.585	10.551	10.617	HH	4868	175077	3.70%	0.080%
154	10.637	10.617	10.671	HH	5078	143769	3.03%	0.066%
155	10.685	10.671	10.709	HH	4152	92492	1.95%	0.042%
156	10.761	10.709	10.784	HH	4838	206341	4.36%	0.095%
157	10.799	10.784	10.809	HH	5114	72942	1.54%	0.034%
158	10.843	10.809	10.881	HH	8867	241625	5.10%	0.111%
159	10.916	10.881	10.941	HH	8192	205012	4.33%	0.094%
160	10.955	10.941	10.981	HH	5271	117728	2.49%	0.054%
161	10.997	10.981	11.036	HH	4619	145552	3.07%	0.067%
162	11.059	11.036	11.069	HH	4530	85341	1.80%	0.039%
163	11.086	11.069	11.109	HH	4719	110912	2.34%	0.051%
164	11.127	11.109	11.149	HH	6467	128819	2.72%	0.059%
165	11.166	11.149	11.178	HH	4925	82501	1.74%	0.038%
166	11.204	11.178	11.227	HH	5222	150138	3.17%	0.069%
167	11.242	11.227	11.283	HH	5219	162582	3.43%	0.075%
168	11.302	11.283	11.318	HH	5116	100157	2.11%	0.046%
169	11.354	11.318	11.375	HH	4969	161047	3.40%	0.074%
170	11.384	11.375	11.394	HH	4669	55038	1.16%	0.025%
171	11.419	11.394	11.455	HH	5093	175796	3.71%	0.081%
172	11.482	11.455	11.501	HH	5030	134803	2.85%	0.062%
173	11.523	11.501	11.530	HH	5355	88914	1.88%	0.041%
174	11.549	11.530	11.571	HH	9023	158234	3.34%	0.073%
175	11.641	11.571	11.685	HH	7546	374283	7.90%	0.172%
176	11.716	11.685	11.732	HH	5494	143893	3.04%	0.066%
177	11.747	11.732	11.768	HH	5377	109439	2.31%	0.050%
178	11.796	11.768	11.808	HH	5523	125376	2.65%	0.058%
179	11.818	11.808	11.832	HH	5402	76612	1.62%	0.035%
180	11.862	11.832	11.896	HH	5652	207271	4.38%	0.095%
181	11.960	11.896	12.005	HH	6195	363144	7.67%	0.167%
182	12.049	12.005	12.067	HH	6505	216643	4.57%	0.100%
183	12.079	12.067	12.095	HH	5767	94238	1.99%	0.043%
184	12.112	12.095	12.134	HH	5869	132654	2.80%	0.061%
185	12.152	12.134	12.173	HH	5464	124181	2.62%	0.057%
186	12.222	12.173	12.258	HH	9346	331711	7.00%	0.152%
187	12.272	12.258	12.288	HH	6035	104461	2.21%	0.048%
188	12.318	12.288	12.358	HH	6512	250203	5.28%	0.115%
189	12.364	12.358	12.388	HH	5642	101433	2.14%	0.047%
190	12.403	12.388	12.424	HH	5861	123640	2.61%	0.057%
191	12.471	12.424	12.551	HH	16531	611140	12.90%	0.281%
192	12.566	12.551	12.588	HH	6738	143202	3.02%	0.066%
193	12.638	12.588	12.658	HH	6883	275436	5.81%	0.127%
194	12.690	12.658	12.707	HH	6677	189538	4.00%	0.087%

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195	12.730	12.707	12.771	HH	6705	250655	5.29%	0.115%
196	12.807	12.771	12.823	HH	6972	207317	4.38%	0.095%
197	12.838	12.823	12.846	HH	7068	93829	1.98%	0.043%
198	12.865	12.846	12.888	HH	10743	206227	4.35%	0.095%
199	12.900	12.888	12.913	HH	6830	102187	2.16%	0.047%
200	12.931	12.913	12.940	HH	7097	107678	2.27%	0.049%
201	12.959	12.940	13.025	HH	11152	390755	8.25%	0.179%
202	13.039	13.025	13.048	HH	6658	89750	1.89%	0.041%
203	13.115	13.048	13.135	HH	7158	355944	7.51%	0.163%
204	13.148	13.135	13.175	HH	7062	167265	3.53%	0.077%
205	13.196	13.175	13.216	HH	7137	175834	3.71%	0.081%
206	13.262	13.216	13.296	HH	11455	397900	8.40%	0.183%
207	13.319	13.296	13.331	HH	8533	170268	3.59%	0.078%
208	13.359	13.331	13.375	HH	8744	221075	4.67%	0.102%
209	13.388	13.375	13.411	HH	8811	176742	3.73%	0.081%
210	13.421	13.411	13.430	HH	7534	81987	1.73%	0.038%
211	13.438	13.430	13.453	HH	7510	106101	2.24%	0.049%
212	13.480	13.453	13.508	HH	11892	286978	6.06%	0.132%
213	13.530	13.508	13.568	HH	8181	281724	5.95%	0.129%
214	13.585	13.568	13.602	HH	7725	154717	3.27%	0.071%
215	13.612	13.602	13.635	HH	7717	147061	3.10%	0.068%
216	13.680	13.635	13.700	HH	9877	323268	6.82%	0.148%
217	13.717	13.700	13.748	HH	8602	235180	4.96%	0.108%
218	13.770	13.748	13.782	HH	7988	160718	3.39%	0.074%
219	13.794	13.782	13.811	HH	8056	143034	3.02%	0.066%
220	13.859	13.811	13.889	HH	9078	397930	8.40%	0.183%
221	13.910	13.889	13.945	HH	8789	282452	5.96%	0.130%
222	13.960	13.945	13.978	HH	9023	173458	3.66%	0.080%
223	14.021	13.978	14.046	HH	12565	399080	8.42%	0.183%
224	14.069	14.046	14.088	HH	14858	279643	5.90%	0.128%
225	14.100	14.088	14.120	HH	9406	172841	3.65%	0.079%
226	14.135	14.120	14.151	HH	9101	169572	3.58%	0.078%
227	14.167	14.151	14.195	HH	9117	231489	4.89%	0.106%
228	14.202	14.195	14.215	HH	8770	104779	2.21%	0.048%
229	14.222	14.215	14.241	HH	8820	137840	2.91%	0.063%
230	14.271	14.241	14.280	HH	9226	206853	4.37%	0.095%
231	14.306	14.280	14.331	HH	9695	289705	6.12%	0.133%
232	14.341	14.331	14.349	HH	9076	95064	2.01%	0.044%
233	14.370	14.349	14.384	HH	9266	194429	4.10%	0.089%
234	14.435	14.384	14.454	HH	10726	398344	8.41%	0.183%
235	14.472	14.454	14.485	HH	9701	179407	3.79%	0.082%
236	14.515	14.485	14.531	HH	11632	302288	6.38%	0.139%
237	14.547	14.531	14.591	HH	11274	389038	8.21%	0.179%
238	14.635	14.591	14.680	HH	19594	651563	13.75%	0.299%
239	14.699	14.680	14.728	HH	13410	337474	7.12%	0.155%
240	14.736	14.728	14.761	HH	11242	217160	4.58%	0.100%
241	14.778	14.761	14.800	HH	10807	243467	5.14%	0.112%
242	14.817	14.800	14.829	HH	11172	189844	4.01%	0.087%
243	14.862	14.829	14.901	HH	13028	483154	10.20%	0.222%
244	14.916	14.901	14.940	HH	11020	246344	5.20%	0.113%
245	14.976	14.940	15.025	HH	217452	2955645	62.39%	1.358%
246	15.034	15.025	15.053	HH	11456	190343	4.02%	0.087%

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247	15.128	15.053	15.143	HH	14584	656738	13.86%	0.302%
248	15.177	15.143	15.208	HH	29753	708403	14.95%	0.325%
249	15.225	15.208	15.245	HH	14547	280908	5.93%	0.129%
250	15.265	15.245	15.301	HH	12192	398190	8.41%	0.183%
251	15.335	15.301	15.350	HH	12487	349127	7.37%	0.160%
252	15.372	15.350	15.400	HH	17769	413233	8.72%	0.190%
253	15.425	15.400	15.444	HH	13287	328491	6.93%	0.151%
254	15.482	15.444	15.498	HH	12710	395194	8.34%	0.182%
255	15.515	15.498	15.545	HH	12978	356000	7.52%	0.164%
256	15.583	15.545	15.679	HH	41183	2166540	45.73%	0.995%
257	15.700	15.679	15.745	HH	32746	815033	17.20%	0.374%
258	15.753	15.745	15.771	HH	14252	217220	4.59%	0.100%
259	15.792	15.771	15.815	HH	17849	400612	8.46%	0.184%
260	15.828	15.815	15.845	HH	13849	244446	5.16%	0.112%
261	15.870	15.845	15.911	HH	14100	537602	11.35%	0.247%
262	15.959	15.911	15.969	HH	13870	463503	9.78%	0.213%
263	15.999	15.969	16.011	HH	14866	363847	7.68%	0.167%
264	16.023	16.011	16.043	HH	15129	272531	5.75%	0.125%
265	16.075	16.043	16.105	HH	15383	531751	11.23%	0.244%
266	16.141	16.105	16.154	HH	15068	432933	9.14%	0.199%
267	16.164	16.154	16.177	HH	14985	203462	4.29%	0.093%
268	16.203	16.177	16.230	HH	37220	707199	14.93%	0.325%
269	16.267	16.230	16.291	HH	16832	552196	11.66%	0.254%
270	16.303	16.291	16.315	HH	14423	199582	4.21%	0.092%
271	16.335	16.315	16.354	HH	14491	339082	7.16%	0.156%
272	16.376	16.354	16.394	HH	14759	347672	7.34%	0.160%
273	16.434	16.394	16.473	HH	15651	715275	15.10%	0.329%
274	16.516	16.473	16.548	HH	17308	721342	15.23%	0.331%
275	16.565	16.548	16.579	HH	16711	295481	6.24%	0.136%
276	16.644	16.579	16.665	HH	22824	1079502	22.79%	0.496%
277	16.688	16.665	16.710	HH	43847	777087	16.40%	0.357%
278	16.723	16.710	16.743	HH	20315	372254	7.86%	0.171%
279	16.778	16.743	16.805	HH	19477	670058	14.14%	0.308%
280	16.827	16.805	16.836	HH	17906	330733	6.98%	0.152%
281	16.854	16.836	16.877	HH	18731	432791	9.14%	0.199%
282	16.926	16.877	16.949	HH	18448	776484	16.39%	0.357%
283	16.990	16.949	17.010	HH	19395	671668	14.18%	0.309%
284	17.048	17.010	17.065	HH	22363	665524	14.05%	0.306%
285	17.076	17.065	17.093	HH	20582	328355	6.93%	0.151%
286	17.113	17.093	17.131	HH	20085	446032	9.42%	0.205%
287	17.156	17.131	17.185	HH	46231	907673	19.16%	0.417%
288	17.209	17.185	17.229	HH	38653	722698	15.26%	0.332%
289	17.237	17.229	17.259	HH	22603	376446	7.95%	0.173%
290	17.276	17.259	17.291	HH	19253	360061	7.60%	0.165%
291	17.310	17.291	17.332	HH	19223	471767	9.96%	0.217%
292	17.438	17.332	17.465	HH	21421	1579542	33.34%	0.726%
293	17.499	17.465	17.530	HH	21797	812835	17.16%	0.373%
294	17.610	17.530	17.655	HH	58544	2061655	43.52%	0.947%
295	17.670	17.655	17.681	HH	21485	331671	7.00%	0.152%
296	17.700	17.681	17.723	HH	22885	546452	11.54%	0.251%
297	17.753	17.723	17.801	HH	23097	1026923	21.68%	0.472%
298	17.813	17.801	17.826	HH	21532	315121	6.65%	0.145%
299	17.838	17.826	17.854	HH	21652	362883	7.66%	0.167%

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300	17.895	17.854	17.915	HH	22397	781812	16.50%	0.359%
301	17.939	17.915	17.959	HH	22399	576415	12.17%	0.265%
302	18.002	17.959	18.021	HH	24339	862113	18.20%	0.396%
303	18.047	18.021	18.111	HH	53042	1595194	33.67%	0.733%
304	18.139	18.111	18.164	HH	30287	819427	17.30%	0.376%
305	18.231	18.164	18.287	HH	30368	1855798	39.18%	0.852%
306	18.307	18.287	18.344	HH	27016	877413	18.52%	0.403%
307	18.429	18.344	18.450	HH	43262	2081076	43.93%	0.956%
308	18.473	18.450	18.550	HH	67034	2320915	48.99%	1.066%
309	18.575	18.550	18.583	HH	30351	579285	12.23%	0.266%
310	18.598	18.583	18.646	HH	32750	1093122	23.08%	0.502%
311	18.665	18.646	18.704	HH	26537	911521	19.24%	0.419%
312	18.751	18.704	18.766	HH	27770	985230	20.80%	0.453%
313	18.789	18.766	18.815	HH	31686	825733	17.43%	0.379%
314	18.882	18.815	18.924	HH	49433	2077788	43.86%	0.954%
315	18.954	18.924	18.968	HH	32248	796662	16.82%	0.366%
316	18.987	18.968	19.009	HH	36643	799453	16.88%	0.367%
317	19.024	19.009	19.041	HH	31931	586206	12.37%	0.269%
318	19.071	19.041	19.087	HH	32771	850911	17.96%	0.391%
319	19.101	19.087	19.145	HH	33094	1064772	22.48%	0.489%
320	19.199	19.145	19.221	HH	33868	1411892	29.80%	0.649%
321	19.281	19.221	19.313	HH	62626	2496012	52.69%	1.147%
322	19.326	19.313	19.372	HH	47649	1513689	31.95%	0.695%
323	19.384	19.372	19.428	HH	38874	1265304	26.71%	0.581%
324	19.450	19.428	19.478	HH	51825	1233666	26.04%	0.567%
325	19.496	19.478	19.518	HH	39287	859678	18.15%	0.395%
326	19.561	19.518	19.645	HH	51879	3047488	64.33%	1.400%
327	19.672	19.645	19.713	HH	44804	1548447	32.69%	0.711%
328	19.765	19.713	19.816	HH	43747	2278739	48.10%	1.047%
329	19.825	19.816	19.848	HH	35212	665829	14.06%	0.306%
330	19.873	19.848	19.902	HH	37594	1178786	24.88%	0.541%
331	19.913	19.902	19.936	HH	35046	708073	14.95%	0.325%
332	19.961	19.936	19.975	HH	36642	819729	17.30%	0.377%
333	19.994	19.975	20.014	HH	36456	850388	17.95%	0.391%
334	20.060	20.014	20.103	HH	51196	2249345	47.48%	1.033%
335	20.148	20.103	20.203	HH	42546	2315247	48.87%	1.063%
336	20.238	20.203	20.262	HH	39150	1327352	28.02%	0.610%
337	20.312	20.262	20.345	HH	46700	2014950	42.53%	0.926%
338	20.359	20.345	20.390	HH	39517	1056239	22.30%	0.485%
339	20.412	20.390	20.483	HH	42678	2231167	47.10%	1.025%
340	20.521	20.483	20.571	HH	41442	2079555	43.90%	0.955%
341	20.601	20.571	20.637	HH	61745	1780759	37.59%	0.818%
342	20.665	20.637	20.681	HH	38814	1020925	21.55%	0.469%
343	20.696	20.681	20.721	HH	38948	929136	19.61%	0.427%
344	20.758	20.721	20.785	HH	47355	1639300	34.60%	0.753%
345	20.793	20.785	20.808	HH	44011	618375	13.05%	0.284%
346	20.817	20.808	20.841	HH	43363	850692	17.96%	0.391%
347	20.868	20.841	20.898	HH	46473	1519152	32.07%	0.698%
348	20.915	20.898	20.980	HH	44585	2051882	43.31%	0.943%
349	21.003	20.980	21.051	HH	39763	1662159	35.09%	0.763%
350	21.061	21.051	21.089	HH	38359	873949	18.45%	0.401%
351	21.151	21.089	21.186	HH	40593	2293740	48.42%	1.054%

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352	21.217	21.186	21.248	HH	41587	1505911	31.79%	0.692%
353	21.254	21.248	21.311	HH	39992	1473877	31.11%	0.677%
354	21.353	21.311	21.366	HH	38562	1248963	26.37%	0.574%
355	21.372	21.366	21.419	HH	38398	1195701	25.24%	0.549%
356	21.434	21.419	21.490	HH	37240	1571113	33.17%	0.722%
357	21.571	21.490	21.601	HH	37063	2464454	52.02%	1.132%
358	21.610	21.601	21.647	HH	36768	1004041	21.19%	0.461%
359	21.698	21.647	21.725	HH	39089	1751122	36.97%	0.804%
360	21.739	21.725	21.814	HH	38118	1975710	41.71%	0.908%
361	21.856	21.814	21.940	HH	36797	2689154	56.77%	1.235%
362	21.965	21.940	22.005	HH	35395	1361193	28.73%	0.625%
363	22.010	22.005	22.025	HH	34698	421956	8.91%	0.194%
364	22.033	22.025	22.066	HH	34597	845767	17.85%	0.388%
365	22.107	22.066	22.125	HH	34581	1219723	25.75%	0.560%
366	22.132	22.125	22.142	HH	34534	339298	7.16%	0.156%
367	22.152	22.142	22.160	HH	34551	374673	7.91%	0.172%
368	22.177	22.160	22.207	HH	34692	976416	20.61%	0.449%
369	22.242	22.207	22.364	HH	36527	3277441	69.19%	1.505%
370	22.415	22.364	22.428	HH	34083	1290762	27.25%	0.593%
371	22.441	22.428	22.501	HH	34008	1474234	31.12%	0.677%
372	22.511	22.501	22.520	HH	33286	391169	8.26%	0.180%
373	22.559	22.520	22.585	HH	33453	1281457	27.05%	0.589%
374	22.591	22.585	22.644	HH	33320	1166943	24.63%	0.536%
375	22.679	22.644	22.725	HH	33179	1616625	34.13%	0.743%
376	22.736	22.725	22.775	HH	33040	983526	20.76%	0.452%
377	22.791	22.775	22.818	HH	33010	845896	17.86%	0.389%
378	22.860	22.818	22.899	HH	33659	1599337	33.76%	0.735%
379	22.939	22.899	23.020	HH	32672	2335555	49.30%	1.073%
380	23.091	23.020	23.172	HH	33068	2924812	61.74%	1.343%
381	23.220	23.172	23.298	HH	32262	2394741	50.55%	1.100%
382	23.307	23.298	23.341	HH	31558	816815	17.24%	0.375%
383	23.365	23.341	23.458	HH	31234	2152391	45.44%	0.989%
384	23.490	23.458	23.503	HH	30544	832939	17.58%	0.383%
385	23.581	23.503	23.630	HH	31304	2329582	49.18%	1.070%
386	23.657	23.630	23.667	HH	30455	681772	14.39%	0.313%
387	23.680	23.667	23.692	HH	30405	451253	9.53%	0.207%
388	23.700	23.692	23.741	HH	30423	887743	18.74%	0.408%
389	23.753	23.741	23.884	HH	30206	2567704	54.20%	1.179%
390	23.895	23.884	23.908	HH	29824	432170	9.12%	0.199%
391	23.923	23.908	23.945	HH	29814	648691	13.69%	0.298%
392	23.978	23.945	24.215	HH	29832	4737187	100.00%	2.176%
393	24.250	24.215	24.282	HH	28909	1158811	24.46%	0.532%
394	24.319	24.282	24.355	HH	29133	1270049	26.81%	0.583%
395	24.414	24.355	24.475	HH	29851	2114699	44.64%	0.971%
396	24.495	24.475	24.571	HH	29058	1674705	35.35%	0.769%
397	24.619	24.571	24.688	HH	28949	2009411	42.42%	0.923%
398	24.703	24.688	24.831	HH	28730	2436274	51.43%	1.119%
399	24.891	24.831	25.020	HH	28590	3171155	66.94%	1.457%
400	25.036	25.020	25.058	HH	27674	627055	13.24%	0.288%
401	25.102	25.058	25.121	HH	27861	1059909	22.37%	0.487%
402	25.164	25.121	25.192	HH	27976	1186810	25.05%	0.545%
403	25.211	25.192	25.252	HH	27853	988002	20.86%	0.454%
404	25.275	25.252	25.331	HH	27740	1312359	27.70%	0.603%

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405	25.382	25.331	25.501	HH	28410	2855770	60.28%	1.312%	
406	25.542	25.501	25.564	HH	27875	1050927	22.18%	0.483%	
407	25.583	25.564	25.651	HHA	27897	1477801	31.20%	0.679%	
					Sum of corrected areas:	217705977			

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