

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071318\
 Data File : FE028264.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2018 20:07
 Sample : J3958-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.590	2.555	2.611	BH	95	436	0.01%	0.000%
2	2.638	2.611	2.701	PH	203	328	0.01%	0.000%
3	2.713	2.701	2.726	PH	34	38	0.00%	0.000%
4	2.779	2.726	2.806	PH	643	7046	0.22%	0.005%
5	2.824	2.806	2.888	PH	2793	31089	0.95%	0.020%
6	2.901	2.888	2.945	HH	115	1727	0.05%	0.001%
7	2.949	2.945	2.954	PH	118	308	0.01%	0.000%
8	2.964	2.954	2.994	PH	245	2466	0.08%	0.002%
9	3.001	2.994	3.008	HH	165	857	0.03%	0.001%
10	3.061	3.008	3.098	HH	915	12658	0.39%	0.008%
11	3.109	3.098	3.125	HH	252	2958	0.09%	0.002%
12	3.155	3.125	3.178	HH	236	4219	0.13%	0.003%
13	3.222	3.178	3.251	HH	391	8964	0.27%	0.006%
14	3.309	3.251	3.318	PH	527	11143	0.34%	0.007%
15	3.328	3.318	3.342	HH	577	6601	0.20%	0.004%
16	3.350	3.342	3.361	HH	433	4538	0.14%	0.003%
17	3.380	3.361	3.431	HH	476	14742	0.45%	0.010%
18	3.449	3.431	3.474	HH	427	8199	0.25%	0.005%
19	3.512	3.474	3.528	HH	684	15486	0.47%	0.010%
20	3.538	3.528	3.571	HH	531	10074	0.31%	0.007%
21	3.594	3.571	3.603	HH	438	7346	0.22%	0.005%
22	3.620	3.603	3.671	HH	523	14071	0.43%	0.009%
23	3.711	3.671	3.727	HH	589	12869	0.39%	0.008%
24	3.738	3.727	3.788	HH	550	16616	0.51%	0.011%
25	3.807	3.788	3.871	HH	632	20732	0.63%	0.014%
26	3.889	3.871	3.896	HH	424	5811	0.18%	0.004%
27	3.912	3.896	3.945	HH	858	15478	0.47%	0.010%
28	3.962	3.945	3.985	HH	574	11100	0.34%	0.007%
29	3.996	3.985	4.036	HH	477	11541	0.35%	0.008%
30	4.047	4.036	4.068	HH	456	6673	0.20%	0.004%
31	4.103	4.068	4.163	HH	556	26004	0.80%	0.017%
32	4.171	4.163	4.178	HH	431	3836	0.12%	0.003%
33	4.198	4.178	4.221	HH	659	13450	0.41%	0.009%
34	4.245	4.221	4.262	HH	1114	22879	0.70%	0.015%
35	4.293	4.262	4.398	HH	10310	177720	5.44%	0.117%
36	4.434	4.398	4.448	HH	1141	28753	0.88%	0.019%

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37	4.459	4.448	4.558	HH	2609	96271	2.95%	0.063%
38	4.561	4.558	4.571	HH	1006	7341	0.22%	0.005%
39	4.587	4.571	4.673	HH	993	50279	1.54%	0.033%
40	4.691	4.673	4.736	HH	1172	33748	1.03%	0.022%
41	4.794	4.736	4.831	HH	1029	49267	1.51%	0.032%
42	4.850	4.831	4.872	HH	1215	26976	0.83%	0.018%
43	4.879	4.872	4.888	HH	1198	10999	0.34%	0.007%
44	4.903	4.888	4.943	HH	1229	34724	1.06%	0.023%
45	5.030	4.943	5.068	HH	1344	73289	2.24%	0.048%
46	5.087	5.068	5.136	HH	970	34930	1.07%	0.023%
47	5.144	5.136	5.155	HH	759	7931	0.24%	0.005%
48	5.199	5.155	5.208	HH	982	25611	0.78%	0.017%
49	5.215	5.208	5.222	HH	887	7045	0.22%	0.005%
50	5.229	5.222	5.235	HH	921	6665	0.20%	0.004%
51	5.248	5.235	5.258	HH	1045	13330	0.41%	0.009%
52	5.293	5.258	5.328	HH	1364	44033	1.35%	0.029%
53	5.338	5.328	5.348	HH	1001	11039	0.34%	0.007%
54	5.355	5.348	5.366	HH	954	10229	0.31%	0.007%
55	5.388	5.366	5.427	HH	1090	34481	1.06%	0.023%
56	5.441	5.427	5.456	HH	1088	16406	0.50%	0.011%
57	5.470	5.456	5.495	HH	1075	21430	0.66%	0.014%
58	5.514	5.495	5.536	HH	982	23229	0.71%	0.015%
59	5.555	5.536	5.598	HH	3076	54750	1.68%	0.036%
60	5.604	5.598	5.685	HH	1120	54376	1.66%	0.036%
61	5.697	5.685	5.711	HH	1059	15436	0.47%	0.010%
62	5.727	5.711	5.768	HH	1124	33841	1.04%	0.022%
63	5.787	5.768	5.835	HH	1198	42847	1.31%	0.028%
64	5.860	5.835	5.891	HH	2915	53843	1.65%	0.035%
65	5.908	5.891	5.948	HH	1160	37191	1.14%	0.024%
66	5.980	5.948	6.004	HH	1428	41851	1.28%	0.028%
67	6.016	6.004	6.032	HH	1284	20062	0.61%	0.013%
68	6.041	6.032	6.051	HH	1234	13766	0.42%	0.009%
69	6.082	6.051	6.116	HH	1621	50490	1.55%	0.033%
70	6.145	6.116	6.161	HH	1254	32506	1.00%	0.021%
71	6.168	6.161	6.198	HH	1265	27981	0.86%	0.018%
72	6.217	6.198	6.243	HH	1394	34062	1.04%	0.022%
73	6.267	6.243	6.296	HH	1621	46721	1.43%	0.031%
74	6.330	6.296	6.360	HH	1711	61809	1.89%	0.041%
75	6.379	6.360	6.399	HH	1868	41576	1.27%	0.027%
76	6.428	6.399	6.461	HH	3725	85079	2.60%	0.056%
77	6.521	6.461	6.533	HH	1865	72270	2.21%	0.048%
78	6.539	6.533	6.548	HH	1742	15246	0.47%	0.010%
79	6.567	6.548	6.585	HH	3146	50583	1.55%	0.033%
80	6.599	6.585	6.645	HH	2244	65561	2.01%	0.043%
81	6.682	6.645	6.690	HH	1872	47647	1.46%	0.031%
82	6.705	6.690	6.741	HH	1939	56075	1.72%	0.037%
83	6.750	6.741	6.799	HH	1860	55901	1.71%	0.037%
84	6.808	6.799	6.828	HH	1406	23977	0.73%	0.016%
85	6.840	6.828	6.915	HH	1395	71224	2.18%	0.047%
86	6.953	6.915	6.977	HH	1591	53868	1.65%	0.035%
87	6.989	6.977	6.996	HH	1543	16561	0.51%	0.011%
88	7.007	6.996	7.018	HH	1588	19804	0.61%	0.013%
89	7.033	7.018	7.059	HH	1617	37377	1.14%	0.025%

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90	7.074	7.059	7.094	HH	1734	33105	1.01%	0.022%
91	7.114	7.094	7.124	HH	1616	28572	0.87%	0.019%
92	7.161	7.124	7.172	HH	1709	45745	1.40%	0.030%
93	7.187	7.172	7.228	HH	1671	53255	1.63%	0.035%
94	7.236	7.228	7.248	HH	1630	19124	0.59%	0.013%
95	7.268	7.248	7.308	HH	1769	59724	1.83%	0.039%
96	7.328	7.308	7.348	HH	1736	40171	1.23%	0.026%
97	7.383	7.348	7.398	HH	2785	67253	2.06%	0.044%
98	7.409	7.398	7.421	HH	2336	31389	0.96%	0.021%
99	7.436	7.421	7.488	HH	2438	81573	2.50%	0.054%
100	7.524	7.488	7.575	HH	2118	95888	2.94%	0.063%
101	7.596	7.575	7.636	HH	1878	65808	2.01%	0.043%
102	7.648	7.636	7.665	HH	1946	31523	0.97%	0.021%
103	7.705	7.665	7.732	HH	1935	72700	2.23%	0.048%
104	7.773	7.732	7.798	HH	2207	75658	2.32%	0.050%
105	7.818	7.798	7.854	HH	2041	63569	1.95%	0.042%
106	7.876	7.854	7.931	HH	2252	85877	2.63%	0.056%
107	8.059	7.931	8.094	HH	3675	231347	7.08%	0.152%
108	8.122	8.094	8.168	HH	2584	102665	3.14%	0.068%
109	8.175	8.168	8.200	HH	2015	37723	1.15%	0.025%
110	8.216	8.200	8.238	HH	2185	46882	1.44%	0.031%
111	8.279	8.238	8.293	HH	2410	72813	2.23%	0.048%
112	8.312	8.293	8.358	HH	2358	85628	2.62%	0.056%
113	8.378	8.358	8.401	HH	3380	72942	2.23%	0.048%
114	8.422	8.401	8.458	HH	3772	96731	2.96%	0.064%
115	8.497	8.458	8.514	HH	5156	112674	3.45%	0.074%
116	8.524	8.514	8.565	HH	3649	84304	2.58%	0.055%
117	8.596	8.565	8.651	HH	67075	706191	21.62%	0.464%
118	8.661	8.651	8.701	HH	2898	79401	2.43%	0.052%
119	8.708	8.701	8.736	HH	2560	51950	1.59%	0.034%
120	8.758	8.736	8.801	HH	3821	109495	3.35%	0.072%
121	8.813	8.801	8.860	HH	2475	82519	2.53%	0.054%
122	8.901	8.860	8.920	HH	3041	91842	2.81%	0.060%
123	8.950	8.920	8.985	HH	3077	107858	3.30%	0.071%
124	9.020	8.985	9.036	HH	2965	87103	2.67%	0.057%
125	9.062	9.036	9.088	HH	3047	87367	2.67%	0.057%
126	9.146	9.088	9.205	HH	5127	219153	6.71%	0.144%
127	9.262	9.205	9.301	HH	4819	198135	6.07%	0.130%
128	9.339	9.301	9.421	HH	6890	258547	7.92%	0.170%
129	9.533	9.421	9.558	HH	4746	259165	7.93%	0.170%
130	9.579	9.558	9.588	HH	3258	56506	1.73%	0.037%
131	9.608	9.588	9.641	HH	3572	105622	3.23%	0.069%
132	9.652	9.641	9.674	HH	3210	60865	1.86%	0.040%
133	9.692	9.674	9.718	HH	4531	104461	3.20%	0.069%
134	9.738	9.718	9.758	HH	4095	91791	2.81%	0.060%
135	9.776	9.758	9.805	HH	4295	105646	3.23%	0.069%
136	9.818	9.805	9.838	HH	3334	62770	1.92%	0.041%
137	9.859	9.838	9.883	HH	4068	95814	2.93%	0.063%
138	9.915	9.883	9.934	HH	3766	102162	3.13%	0.067%
139	9.976	9.934	9.998	HH	4148	135687	4.15%	0.089%
140	10.005	9.998	10.018	HH	3561	41125	1.26%	0.027%
141	10.070	10.018	10.108	HH	5895	227308	6.96%	0.149%

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142	10.134	10.108	10.156	HH	6308	126648	3.88%	0.083%
143	10.179	10.156	10.231	HH	7383	220609	6.75%	0.145%
144	10.246	10.231	10.293	HH	3931	139480	4.27%	0.092%
145	10.305	10.293	10.363	HH	3726	151614	4.64%	0.100%
146	10.416	10.363	10.444	HH	3908	177670	5.44%	0.117%
147	10.486	10.444	10.507	HH	4223	148148	4.54%	0.097%
148	10.529	10.507	10.558	HH	4782	129272	3.96%	0.085%
149	10.573	10.558	10.589	HH	4180	73715	2.26%	0.048%
150	10.616	10.589	10.641	HH	4709	132022	4.04%	0.087%
151	10.668	10.641	10.699	HH	4568	142579	4.37%	0.094%
152	10.720	10.699	10.746	HH	4697	123822	3.79%	0.081%
153	10.770	10.746	10.782	HH	5362	103138	3.16%	0.068%
154	10.801	10.782	10.814	HH	6204	106934	3.27%	0.070%
155	10.832	10.814	10.860	HH	6355	156316	4.79%	0.103%
156	10.876	10.860	10.906	HH	7492	155447	4.76%	0.102%
157	10.947	10.906	10.968	HH	4955	168948	5.17%	0.111%
158	10.990	10.968	11.005	HH	4961	102538	3.14%	0.067%
159	11.020	11.005	11.085	HH	5293	219559	6.72%	0.144%
160	11.122	11.085	11.144	HH	4581	152761	4.68%	0.100%
161	11.162	11.144	11.181	HH	4670	98476	3.01%	0.065%
162	11.203	11.181	11.233	HH	5619	150351	4.60%	0.099%
163	11.254	11.233	11.305	HH	5494	202397	6.20%	0.133%
164	11.334	11.305	11.350	HH	4688	121900	3.73%	0.080%
165	11.386	11.350	11.405	HH	4714	146138	4.47%	0.096%
166	11.416	11.405	11.421	HH	4388	43109	1.32%	0.028%
167	11.442	11.421	11.495	HH	4939	199733	6.11%	0.131%
168	11.555	11.495	11.572	HH	8201	257301	7.88%	0.169%
169	11.581	11.572	11.617	HH	6442	145284	4.45%	0.096%
170	11.628	11.617	11.645	HH	4730	75687	2.32%	0.050%
171	11.671	11.645	11.718	HH	6327	224278	6.87%	0.147%
172	11.748	11.718	11.765	HH	5580	141348	4.33%	0.093%
173	11.781	11.765	11.815	HH	5379	142565	4.36%	0.094%
174	11.853	11.815	11.872	HH	5539	166688	5.10%	0.110%
175	11.898	11.872	11.927	HH	4949	153605	4.70%	0.101%
176	11.993	11.927	12.030	HH	5459	315126	9.65%	0.207%
177	12.046	12.030	12.098	HH	5582	211532	6.48%	0.139%
178	12.135	12.098	12.171	HH	6308	240204	7.35%	0.158%
179	12.203	12.171	12.218	HH	5378	146544	4.49%	0.096%
180	12.249	12.218	12.278	HH	7226	223734	6.85%	0.147%
181	12.308	12.278	12.334	HH	7742	205699	6.30%	0.135%
182	12.355	12.334	12.382	HH	6369	162432	4.97%	0.107%
183	12.390	12.382	12.418	HH	5216	112186	3.43%	0.074%
184	12.436	12.418	12.445	HH	5212	81587	2.50%	0.054%
185	12.455	12.445	12.463	HH	5207	57571	1.76%	0.038%
186	12.510	12.463	12.645	HH	40339	1120947	34.32%	0.737%
187	12.673	12.645	12.694	HH	6459	185110	5.67%	0.122%
188	12.721	12.694	12.744	HH	6487	189892	5.81%	0.125%
189	12.755	12.744	12.774	HH	6364	114450	3.50%	0.075%
190	12.788	12.774	12.821	HH	6333	174144	5.33%	0.115%
191	12.844	12.821	12.868	HH	6424	174888	5.35%	0.115%
192	12.900	12.868	12.926	HH	9880	252367	7.73%	0.166%
193	12.969	12.926	12.981	HH	6622	210249	6.44%	0.138%
194	12.994	12.981	13.080	HH	6599	371665	11.38%	0.244%

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195	13.121	13.080	13.139	HH	6908	225928	6.92%	0.149%
196	13.156	13.139	13.171	HH	6401	119949	3.67%	0.079%
197	13.185	13.171	13.205	HH	6388	128911	3.95%	0.085%
198	13.224	13.205	13.241	HH	6497	137374	4.21%	0.090%
199	13.269	13.241	13.331	HH	10645	412660	12.63%	0.271%
200	13.357	13.331	13.382	HH	7756	216801	6.64%	0.143%
201	13.425	13.382	13.463	HH	15072	442212	13.54%	0.291%
202	13.514	13.463	13.548	HH	12843	456841	13.99%	0.300%
203	13.568	13.548	13.605	HH	10399	283365	8.68%	0.186%
204	13.621	13.605	13.648	HH	8153	196575	6.02%	0.129%
205	13.667	13.648	13.691	HH	7528	187578	5.74%	0.123%
206	13.715	13.691	13.733	HH	12198	233215	7.14%	0.153%
207	13.748	13.733	13.831	HH	14184	510496	15.63%	0.336%
208	13.838	13.831	13.858	HH	7318	117041	3.58%	0.077%
209	13.885	13.858	13.896	HH	8665	183040	5.60%	0.120%
210	13.922	13.896	13.981	HH	15959	492497	15.08%	0.324%
211	13.995	13.981	14.021	HH	8316	189271	5.79%	0.124%
212	14.056	14.021	14.080	HH	16705	360956	11.05%	0.237%
213	14.103	14.080	14.126	HH	17300	302914	9.27%	0.199%
214	14.134	14.126	14.153	HH	7634	120683	3.69%	0.079%
215	14.171	14.153	14.186	HH	7619	147949	4.53%	0.097%
216	14.193	14.186	14.237	HH	7592	227362	6.96%	0.150%
217	14.257	14.237	14.281	HH	7816	196121	6.00%	0.129%
218	14.307	14.281	14.383	HH	11542	506956	15.52%	0.333%
219	14.403	14.383	14.428	HH	7333	195950	6.00%	0.129%
220	14.470	14.428	14.489	HH	17064	377324	11.55%	0.248%
221	14.507	14.489	14.532	HH	11246	248505	7.61%	0.163%
222	14.546	14.532	14.570	HH	9140	192238	5.89%	0.126%
223	14.607	14.570	14.633	HH	11416	326868	10.01%	0.215%
224	14.669	14.633	14.717	HH	25323	655786	20.08%	0.431%
225	14.733	14.717	14.808	HH	11486	489637	14.99%	0.322%
226	14.827	14.808	14.851	HH	8179	202074	6.19%	0.133%
227	14.895	14.851	14.931	HH	14207	455537	13.95%	0.300%
228	14.956	14.931	14.972	HH	8153	194123	5.94%	0.128%
229	15.011	14.972	15.037	HH	255519	3266370	100.00%	2.148%
230	15.051	15.037	15.100	HH	21299	474646	14.53%	0.312%
231	15.111	15.100	15.143	HH	8516	211645	6.48%	0.139%
232	15.172	15.143	15.189	HH	11746	263110	8.06%	0.173%
233	15.212	15.189	15.243	HH	33080	533285	16.33%	0.351%
234	15.261	15.243	15.311	HH	9805	352390	10.79%	0.232%
235	15.379	15.311	15.393	HH	10067	417135	12.77%	0.274%
236	15.416	15.393	15.471	HH	11494	446723	13.68%	0.294%
237	15.522	15.471	15.533	HH	8872	308917	9.46%	0.203%
238	15.550	15.533	15.560	HH	10249	156598	4.79%	0.103%
239	15.574	15.560	15.588	HH	11559	177675	5.44%	0.117%
240	15.600	15.588	15.633	HH	10255	251559	7.70%	0.165%
241	15.647	15.633	15.663	HH	8832	156639	4.80%	0.103%
242	15.735	15.663	15.815	HH	46504	1557736	47.69%	1.024%
243	15.828	15.815	15.900	HH	13264	527412	16.15%	0.347%
244	15.913	15.900	15.943	HH	8995	226736	6.94%	0.149%
245	15.994	15.943	16.013	HH	9217	363823	11.14%	0.239%
246	16.035	16.013	16.043	HH	9753	168138	5.15%	0.111%

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247	16.059	16.043	16.079	HH	11160	214887	6.58%	0.141%
248	16.109	16.079	16.161	HH	12036	470696	14.41%	0.310%
249	16.175	16.161	16.184	HH	8871	122062	3.74%	0.080%
250	16.237	16.184	16.267	HH	44168	837759	25.65%	0.551%
251	16.301	16.267	16.321	HH	10242	318855	9.76%	0.210%
252	16.336	16.321	16.351	HH	9900	174563	5.34%	0.115%
253	16.373	16.351	16.395	HH	10241	257953	7.90%	0.170%
254	16.405	16.395	16.419	HH	9615	139906	4.28%	0.092%
255	16.435	16.419	16.445	HH	9708	144961	4.44%	0.095%
256	16.466	16.445	16.507	HH	9813	357131	10.93%	0.235%
257	16.551	16.507	16.570	HH	11883	383904	11.75%	0.252%
258	16.598	16.570	16.618	HH	11853	300488	9.20%	0.198%
259	16.633	16.618	16.652	HH	10117	194783	5.96%	0.128%
260	16.681	16.652	16.695	HH	9999	246582	7.55%	0.162%
261	16.724	16.695	16.750	HH	44397	716294	21.93%	0.471%
262	16.815	16.750	16.843	HH	12367	631506	19.33%	0.415%
263	16.861	16.843	16.906	HH	11652	417274	12.77%	0.274%
264	16.929	16.906	16.958	HH	12168	341322	10.45%	0.224%
265	16.969	16.958	16.981	HH	10837	146544	4.49%	0.096%
266	17.003	16.981	17.011	HH	11642	201487	6.17%	0.132%
267	17.025	17.011	17.045	HH	12641	232939	7.13%	0.153%
268	17.073	17.045	17.096	HH	12982	341658	10.46%	0.225%
269	17.114	17.096	17.141	HH	10749	278793	8.54%	0.183%
270	17.191	17.141	17.219	HH	48012	924932	28.32%	0.608%
271	17.246	17.219	17.292	HH	56943	958461	29.34%	0.630%
272	17.313	17.292	17.335	HH	10828	269612	8.25%	0.177%
273	17.352	17.335	17.371	HH	10853	234846	7.19%	0.154%
274	17.409	17.371	17.418	HH	11539	309441	9.47%	0.203%
275	17.427	17.418	17.444	HH	11464	174737	5.35%	0.115%
276	17.482	17.444	17.504	HH	12970	414192	12.68%	0.272%
277	17.532	17.504	17.545	HH	13255	294210	9.01%	0.193%
278	17.558	17.545	17.600	HH	12783	404130	12.37%	0.266%
279	17.645	17.600	17.695	HH	64464	1246312	38.16%	0.820%
280	17.736	17.695	17.756	HH	13129	449856	13.77%	0.296%
281	17.782	17.756	17.838	HH	12721	604420	18.50%	0.397%
282	17.853	17.838	17.864	HH	11951	187102	5.73%	0.123%
283	17.875	17.864	17.892	HH	11944	191940	5.88%	0.126%
284	17.926	17.892	17.950	HH	13404	428564	13.12%	0.282%
285	17.973	17.950	18.002	HH	13003	368547	11.28%	0.242%
286	18.038	18.002	18.054	HH	12972	380795	11.66%	0.250%
287	18.083	18.054	18.111	HH	44595	772622	23.65%	0.508%
288	18.124	18.111	18.151	HH	12553	289728	8.87%	0.191%
289	18.175	18.151	18.199	HH	15991	401117	12.28%	0.264%
290	18.212	18.199	18.236	HH	13323	288822	8.84%	0.190%
291	18.293	18.236	18.321	HH	13218	652285	19.97%	0.429%
292	18.349	18.321	18.381	HH	15154	492169	15.07%	0.324%
293	18.403	18.381	18.420	HH	13644	298869	9.15%	0.197%
294	18.439	18.420	18.456	HH	14364	293565	8.99%	0.193%
295	18.471	18.456	18.480	HH	14042	197089	6.03%	0.130%
296	18.508	18.480	18.538	HH	50277	901700	27.61%	0.593%
297	18.640	18.538	18.744	HH	21734	2172942	66.52%	1.429%
298	18.774	18.744	18.798	HH	16642	511474	15.66%	0.336%
299	18.823	18.798	18.855	HH	16903	522684	16.00%	0.344%

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300	18.919	18.855	18.953	HH	31381	1065967	32.63%	0.701%
301	18.981	18.953	19.000	HH	15737	425544	13.03%	0.280%
302	19.023	19.000	19.048	HH	19633	486049	14.88%	0.320%
303	19.063	19.048	19.084	HH	16674	349834	10.71%	0.230%
304	19.106	19.084	19.139	HH	16082	514798	15.76%	0.339%
305	19.177	19.139	19.187	HH	16216	453139	13.87%	0.298%
306	19.201	19.187	19.237	HH	16272	484308	14.83%	0.318%
307	19.250	19.237	19.261	HH	15671	225349	6.90%	0.148%
308	19.282	19.261	19.293	HH	16339	306290	9.38%	0.201%
309	19.319	19.293	19.351	HH	24650	683498	20.93%	0.449%
310	19.422	19.351	19.465	HH	24510	1439856	44.08%	0.947%
311	19.491	19.465	19.514	HH	25150	687940	21.06%	0.452%
312	19.535	19.514	19.592	HH	27867	1003127	30.71%	0.660%
313	19.613	19.592	19.626	HH	18644	370088	11.33%	0.243%
314	19.648	19.626	19.663	HH	20196	425735	13.03%	0.280%
315	19.706	19.663	19.741	HH	24286	978045	29.94%	0.643%
316	19.757	19.741	19.770	HH	19048	327720	10.03%	0.216%
317	19.804	19.770	19.837	HH	25954	871998	26.70%	0.573%
318	19.847	19.837	19.868	HH	19971	355469	10.88%	0.234%
319	19.880	19.868	19.884	HH	19150	183362	5.61%	0.121%
320	19.913	19.884	19.937	HH	23892	669514	20.50%	0.440%
321	19.954	19.937	19.966	HH	20241	341952	10.47%	0.225%
322	19.995	19.966	20.021	HH	21507	681953	20.88%	0.448%
323	20.035	20.021	20.061	HH	19809	472764	14.47%	0.311%
324	20.082	20.061	20.101	HH	22302	504134	15.43%	0.332%
325	20.114	20.101	20.156	HH	21328	671716	20.56%	0.442%
326	20.183	20.156	20.238	HH	23823	1053493	32.25%	0.693%
327	20.270	20.238	20.293	HH	21399	695250	21.29%	0.457%
328	20.351	20.293	20.402	HH	31153	1530484	46.86%	1.006%
329	20.449	20.402	20.521	HH	24454	1641217	50.25%	1.079%
330	20.556	20.521	20.598	HH	23655	1064710	32.60%	0.700%
331	20.643	20.598	20.685	HH	53791	1618534	49.55%	1.064%
332	20.708	20.685	20.720	HH	24143	504003	15.43%	0.331%
333	20.736	20.720	20.785	HH	24426	933304	28.57%	0.614%
334	20.809	20.785	20.824	HH	26030	594659	18.21%	0.391%
335	20.857	20.824	20.910	HH	26469	1299045	39.77%	0.854%
336	20.956	20.910	20.986	HH	26102	1141907	34.96%	0.751%
337	21.003	20.986	21.030	HH	24720	643605	19.70%	0.423%
338	21.050	21.030	21.109	HH	24643	1153085	35.30%	0.758%
339	21.174	21.109	21.197	HH	24959	1296268	39.69%	0.852%
340	21.263	21.197	21.357	HH	25361	2379244	72.84%	1.565%
341	21.410	21.357	21.461	HH	24688	1520477	46.55%	1.000%
342	21.535	21.461	21.544	HH	24816	1223504	37.46%	0.805%
343	21.555	21.544	21.705	HH	24915	2358783	72.21%	1.551%
344	21.758	21.705	21.776	HH	25511	1065543	32.62%	0.701%
345	21.794	21.776	21.868	HH	25646	1358361	41.59%	0.893%
346	21.917	21.868	21.985	HH	24690	1686234	51.62%	1.109%
347	22.023	21.985	22.088	HH	24500	1484755	45.46%	0.976%
348	22.098	22.088	22.143	HH	23662	775792	23.75%	0.510%
349	22.164	22.143	22.215	HH	23709	1015842	31.10%	0.668%
350	22.301	22.215	22.335	HH	24245	1716692	52.56%	1.129%
351	22.348	22.335	22.412	HH	23821	1101621	33.73%	0.724%

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352	22.423	22.412	22.431	HH	23430	263409	8.06%	0.173%
353	22.485	22.431	22.554	HH	23804	1734328	53.10%	1.140%
354	22.568	22.554	22.602	HH	23340	670666	20.53%	0.441%
355	22.621	22.602	22.661	HH	23384	826179	25.29%	0.543%
356	22.693	22.661	22.735	HH	23219	1018262	31.17%	0.670%
357	22.752	22.735	22.765	HH	23153	415826	12.73%	0.273%
358	22.796	22.765	22.812	HH	23285	655451	20.07%	0.431%
359	22.822	22.812	22.828	HH	23202	223408	6.84%	0.147%
360	22.853	22.828	22.874	HH	23314	648928	19.87%	0.427%
361	22.941	22.874	22.965	HH	23547	1271929	38.94%	0.836%
362	22.976	22.965	22.988	HH	23263	316809	9.70%	0.208%
363	23.010	22.988	23.088	HH	23345	1393807	42.67%	0.917%
364	23.163	23.088	23.239	HH	23719	2114618	64.74%	1.391%
365	23.295	23.239	23.371	HH	23832	1848304	56.59%	1.215%
366	23.385	23.371	23.415	HH	23002	606017	18.55%	0.399%
367	23.425	23.415	23.523	HH	22973	1479481	45.29%	0.973%
368	23.575	23.523	23.601	HH	22970	1077634	32.99%	0.709%
369	23.612	23.601	23.620	HH	22990	253220	7.75%	0.167%
370	23.655	23.620	23.701	HH	23272	1131689	34.65%	0.744%
371	23.717	23.701	23.738	HH	22992	510537	15.63%	0.336%
372	23.749	23.738	23.796	HH	22970	794924	24.34%	0.523%
373	23.808	23.796	23.875	HH	22832	1070515	32.77%	0.704%
374	23.918	23.875	23.935	HH	22966	823706	25.22%	0.542%
375	23.944	23.935	24.004	HH	22914	943483	28.88%	0.620%
376	24.017	24.004	24.051	HH	22659	640294	19.60%	0.421%
377	24.068	24.051	24.095	HH	22756	589240	18.04%	0.387%
378	24.106	24.095	24.135	HH	22722	543422	16.64%	0.357%
379	24.141	24.135	24.167	HH	22624	441534	13.52%	0.290%
380	24.177	24.167	24.188	HH	22673	282378	8.65%	0.186%
381	24.193	24.188	24.217	HH	22653	393556	12.05%	0.259%
382	24.230	24.217	24.271	HH	22717	735377	22.51%	0.484%
383	24.311	24.271	24.351	HH	22604	1081326	33.10%	0.711%
384	24.362	24.351	24.367	HH	22505	210437	6.44%	0.138%
385	24.375	24.367	24.385	HH	22565	238973	7.32%	0.157%
386	24.394	24.385	24.408	HH	22517	314614	9.63%	0.207%
387	24.421	24.408	24.431	HH	22578	315176	9.65%	0.207%
388	24.439	24.431	24.444	HH	22500	177530	5.44%	0.117%
389	24.452	24.444	24.461	HH	22551	218900	6.70%	0.144%
390	24.486	24.461	24.546	HH	22672	1149758	35.20%	0.756%
391	24.557	24.546	24.575	HH	22513	390450	11.95%	0.257%
392	24.665	24.575	24.697	HH	22594	1648776	50.48%	1.084%
393	24.708	24.697	24.738	HH	22509	550762	16.86%	0.362%
394	24.746	24.738	24.754	HH	22353	221605	6.78%	0.146%
395	24.802	24.754	24.828	HH	22445	986515	30.20%	0.649%
396	24.836	24.828	24.897	HH	22485	923351	28.27%	0.607%
397	25.005	24.897	25.069	HH	22824	2324109	71.15%	1.528%
398	25.079	25.069	25.131	HH	22418	828886	25.38%	0.545%
399	25.139	25.131	25.161	HH	22381	401447	12.29%	0.264%
400	25.202	25.161	25.222	HH	22374	811261	24.84%	0.533%
401	25.236	25.222	25.281	HH	22446	797229	24.41%	0.524%
402	25.314	25.281	25.345	HH	22401	848905	25.99%	0.558%
403	25.367	25.345	25.407	HH	22471	835218	25.57%	0.549%
404	25.419	25.407	25.471	HH	22486	857347	26.25%	0.564%

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405	25.482	25.471	25.488	HH	22350	226003	6.92%	0.149%
406	25.498	25.488	25.507	HH	22340	259686	7.95%	0.171%
407	25.533	25.507	25.546	HH	22419	526529	16.12%	0.346%
408	25.560	25.546	25.581	HH	22405	467459	14.31%	0.307%
409	25.598	25.581	25.635	HH	22258	711747	21.79%	0.468%
					Sum of corrected areas:		152070087	

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