

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100118\
 Data File : FE028853.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2018 22:49
 Sample : J5170-28
 Misc :
 ALS Vial : 20 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	2.543	2.515	2.555	BH	230	1999	0.05%	0.002%
2	2.572	2.555	2.652	HH	211	1978	0.05%	0.002%
3	2.665	2.652	2.691	PH	73	-586	-0.02%	-0.000%
4	2.752	2.691	2.767	PH	411	6300	0.17%	0.005%
5	2.780	2.767	2.795	HH	881	9084	0.25%	0.008%
6	2.805	2.795	2.865	HH	816	11297	0.30%	0.010%
7	2.874	2.865	2.884	HH	208	1270	0.03%	0.001%
8	2.912	2.884	2.925	HH	277	3614	0.10%	0.003%
9	2.935	2.925	2.945	HH	269	2031	0.05%	0.002%
10	2.962	2.945	2.995	HH	239	4393	0.12%	0.004%
11	3.007	2.995	3.052	HH	359	6079	0.16%	0.005%
12	3.099	3.052	3.140	HH	456	12402	0.33%	0.010%
13	3.156	3.140	3.169	HH	308	3850	0.10%	0.003%
14	3.201	3.169	3.239	HH	376	11039	0.30%	0.009%
15	3.277	3.239	3.286	HH	363	7090	0.19%	0.006%
16	3.323	3.286	3.350	HH	504	11877	0.32%	0.010%
17	3.357	3.350	3.395	HH	457	10344	0.28%	0.009%
18	3.404	3.395	3.432	HH	440	7667	0.21%	0.006%
19	3.453	3.432	3.515	HH	2301	54397	1.47%	0.046%
20	3.527	3.515	3.542	HH	750	9500	0.26%	0.008%
21	3.560	3.542	3.593	HH	909	18143	0.49%	0.015%
22	3.607	3.593	3.622	HH	462	6475	0.17%	0.005%
23	3.636	3.622	3.682	HH	462	14220	0.38%	0.012%
24	3.720	3.682	3.729	HH	579	13971	0.38%	0.012%
25	3.731	3.729	3.829	HH	590	25265	0.68%	0.021%
26	3.856	3.829	3.914	HH	1008	28075	0.76%	0.024%
27	3.930	3.914	3.965	HH	650	16727	0.45%	0.014%
28	3.975	3.965	3.984	HH	591	6418	0.17%	0.005%
29	3.999	3.984	4.015	HH	632	10240	0.28%	0.009%
30	4.080	4.015	4.117	HH	777	36395	0.98%	0.031%
31	4.139	4.117	4.162	HH	661	15071	0.41%	0.013%
32	4.175	4.162	4.209	HH	582	15142	0.41%	0.013%
33	4.230	4.209	4.294	HH	8214	142799	3.85%	0.121%
34	4.304	4.294	4.315	HH	1252	14277	0.39%	0.012%
35	4.330	4.315	4.369	HH	1407	33042	0.89%	0.028%
36	4.400	4.369	4.415	HH	999	24211	0.65%	0.020%

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37	4.434	4.415	4.459	HH	1266	25244	0.68%	0.021%
38	4.472	4.459	4.554	HH	1097	49788	1.34%	0.042%
39	4.574	4.554	4.610	HH	1454	35733	0.96%	0.030%
40	4.627	4.610	4.647	HH	1337	23592	0.64%	0.020%
41	4.671	4.647	4.703	HH	1119	34541	0.93%	0.029%
42	4.738	4.703	4.756	HH	1115	32230	0.87%	0.027%
43	4.781	4.756	4.827	HH	2680	55531	1.50%	0.047%
44	4.838	4.827	4.899	HH	950	37510	1.01%	0.032%
45	4.904	4.899	4.911	HH	836	6596	0.18%	0.006%
46	4.919	4.911	4.930	HH	891	9432	0.25%	0.008%
47	4.941	4.930	4.972	HH	866	20076	0.54%	0.017%
48	4.992	4.972	5.010	HH	915	19867	0.54%	0.017%
49	5.047	5.010	5.079	HH	948	33674	0.91%	0.028%
50	5.107	5.079	5.132	HH	840	24279	0.66%	0.021%
51	5.145	5.132	5.156	HH	961	12650	0.34%	0.011%
52	5.161	5.156	5.194	HH	904	17372	0.47%	0.015%
53	5.229	5.194	5.289	HH	1417	55396	1.49%	0.047%
54	5.335	5.289	5.404	HH	1070	61745	1.67%	0.052%
55	5.421	5.404	5.443	HH	915	19565	0.53%	0.017%
56	5.466	5.443	5.474	HH	922	15450	0.42%	0.013%
57	5.498	5.474	5.559	HH	1370	53899	1.45%	0.046%
58	5.574	5.559	5.621	HH	962	34623	0.93%	0.029%
59	5.628	5.621	5.650	HH	1013	16281	0.44%	0.014%
60	5.665	5.650	5.695	HH	1104	25525	0.69%	0.022%
61	5.717	5.695	5.752	HH	1039	32193	0.87%	0.027%
62	5.785	5.752	5.801	HH	1030	27437	0.74%	0.023%
63	5.821	5.801	5.834	HH	1136	19899	0.54%	0.017%
64	5.846	5.834	5.867	HH	1154	20680	0.56%	0.017%
65	5.883	5.867	5.909	HH	1135	27027	0.73%	0.023%
66	5.946	5.909	5.969	HH	1150	38303	1.03%	0.032%
67	5.974	5.969	6.012	HH	1095	25850	0.70%	0.022%
68	6.016	6.012	6.026	HH	1051	8251	0.22%	0.007%
69	6.040	6.026	6.049	HH	1084	13732	0.37%	0.012%
70	6.088	6.049	6.122	HH	1095	44462	1.20%	0.038%
71	6.132	6.122	6.152	HH	1127	18396	0.50%	0.016%
72	6.222	6.152	6.231	HH	1576	53419	1.44%	0.045%
73	6.246	6.231	6.302	HH	1702	58902	1.59%	0.050%
74	6.363	6.302	6.424	HH	2345	103840	2.80%	0.088%
75	6.506	6.424	6.575	HH	1738	125234	3.38%	0.106%
76	6.588	6.575	6.641	HH	1337	49339	1.33%	0.042%
77	6.653	6.641	6.670	HH	1378	21952	0.59%	0.019%
78	6.693	6.670	6.700	HH	1329	22859	0.62%	0.019%
79	6.732	6.700	6.754	HH	1374	41300	1.11%	0.035%
80	6.771	6.754	6.780	HH	1428	21429	0.58%	0.018%
81	6.800	6.780	6.843	HH	2176	67629	1.82%	0.057%
82	6.864	6.843	6.894	HH	1861	50406	1.36%	0.043%
83	6.909	6.894	6.929	HH	1891	32854	0.89%	0.028%
84	6.941	6.929	7.002	HH	1604	62396	1.68%	0.053%
85	7.017	7.002	7.024	HH	1301	16777	0.45%	0.014%
86	7.042	7.024	7.091	HH	1441	53091	1.43%	0.045%
87	7.117	7.091	7.140	HH	1404	38994	1.05%	0.033%
88	7.170	7.140	7.229	HH	1481	72225	1.95%	0.061%
89	7.244	7.229	7.275	HH	1395	37325	1.01%	0.032%

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90	7.312	7.275	7.322	HH	1785	43248	1.17%	0.037%
91	7.355	7.322	7.386	HH	1709	60220	1.62%	0.051%
92	7.401	7.386	7.450	HH	1574	57030	1.54%	0.048%
93	7.468	7.450	7.489	HH	1548	33338	0.90%	0.028%
94	7.516	7.489	7.535	HH	1598	41549	1.12%	0.035%
95	7.547	7.535	7.557	HH	1515	19522	0.53%	0.016%
96	7.580	7.557	7.594	HH	1648	35171	0.95%	0.030%
97	7.605	7.594	7.652	HH	1685	53931	1.46%	0.046%
98	7.663	7.652	7.672	HH	1522	18755	0.51%	0.016%
99	7.723	7.672	7.742	HH	1659	62973	1.70%	0.053%
100	7.761	7.742	7.809	HH	1606	59730	1.61%	0.050%
101	7.875	7.809	7.913	HH	2811	110640	2.99%	0.093%
102	7.988	7.913	8.022	HH	3135	136893	3.69%	0.116%
103	8.040	8.022	8.092	HH	4043	98723	2.66%	0.083%
104	8.104	8.092	8.130	HH	1794	38243	1.03%	0.032%
105	8.143	8.130	8.169	HH	1696	37769	1.02%	0.032%
106	8.201	8.169	8.245	HH	1990	80084	2.16%	0.068%
107	8.274	8.245	8.295	HH	1993	53561	1.45%	0.045%
108	8.305	8.295	8.329	HH	1863	35638	0.96%	0.030%
109	8.354	8.329	8.382	HH	2303	61031	1.65%	0.052%
110	8.421	8.382	8.438	HH	2353	67803	1.83%	0.057%
111	8.453	8.438	8.470	HH	2437	40286	1.09%	0.034%
112	8.524	8.470	8.618	HH	83494	988124	26.66%	0.834%
113	8.631	8.618	8.669	HH	2743	73597	1.99%	0.062%
114	8.691	8.669	8.786	HH	2568	148858	4.02%	0.126%
115	8.825	8.786	8.853	HH	2453	80981	2.18%	0.068%
116	8.886	8.853	8.909	HH	3034	79673	2.15%	0.067%
117	8.926	8.909	8.942	HH	2678	46882	1.26%	0.040%
118	8.966	8.942	8.975	HH	2525	49157	1.33%	0.042%
119	8.991	8.975	9.032	HH	3152	85719	2.31%	0.072%
120	9.042	9.032	9.059	HH	2258	35760	0.96%	0.030%
121	9.079	9.059	9.120	HH	2317	78604	2.12%	0.066%
122	9.137	9.120	9.158	HH	2154	47661	1.29%	0.040%
123	9.183	9.158	9.252	HH	3177	140274	3.78%	0.118%
124	9.277	9.252	9.322	HH	3608	114174	3.08%	0.096%
125	9.335	9.322	9.350	HH	2433	38142	1.03%	0.032%
126	9.364	9.350	9.386	HH	2362	47620	1.28%	0.040%
127	9.412	9.386	9.425	HH	2123	48935	1.32%	0.041%
128	9.460	9.425	9.506	HH	4142	131145	3.54%	0.111%
129	9.516	9.506	9.528	HH	2374	31003	0.84%	0.026%
130	9.545	9.528	9.557	HH	2527	41637	1.12%	0.035%
131	9.571	9.557	9.623	HH	2432	91348	2.46%	0.077%
132	9.675	9.623	9.691	HH	2961	109475	2.95%	0.092%
133	9.701	9.691	9.757	HH	2945	106633	2.88%	0.090%
134	9.787	9.757	9.812	HH	2996	87211	2.35%	0.074%
135	9.844	9.812	9.879	HH	2661	99818	2.69%	0.084%
136	9.900	9.879	9.942	HH	3867	102940	2.78%	0.087%
137	10.006	9.942	10.038	HH	2818	146438	3.95%	0.124%
138	10.059	10.038	10.099	HH	4641	113030	3.05%	0.095%
139	10.110	10.099	10.116	HH	2643	26692	0.72%	0.023%
140	10.126	10.116	10.145	HH	2713	45319	1.22%	0.038%
141	10.156	10.145	10.222	HH	2784	119483	3.22%	0.101%

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142	10.234	10.222	10.259	HH	2639	55380	1.49%	0.047%
143	10.288	10.259	10.333	HH	2597	112244	3.03%	0.095%
144	10.343	10.333	10.362	HH	2664	44536	1.20%	0.038%
145	10.406	10.362	10.432	HH	3296	117028	3.16%	0.099%
146	10.451	10.432	10.478	HH	3986	92743	2.50%	0.078%
147	10.501	10.478	10.522	HH	2991	75554	2.04%	0.064%
148	10.539	10.522	10.569	HH	3256	83736	2.26%	0.071%
149	10.593	10.569	10.642	HH	3581	135466	3.66%	0.114%
150	10.655	10.642	10.672	HH	3015	53191	1.44%	0.045%
151	10.693	10.672	10.709	HH	3604	71652	1.93%	0.061%
152	10.730	10.709	10.745	HH	3440	71736	1.94%	0.061%
153	10.801	10.745	10.839	HH	5585	218873	5.91%	0.185%
154	10.872	10.839	10.895	HH	4902	131233	3.54%	0.111%
155	10.917	10.895	10.942	HH	3735	96731	2.61%	0.082%
156	10.957	10.942	10.968	HH	3211	49173	1.33%	0.042%
157	10.987	10.968	11.000	HH	3362	63527	1.71%	0.054%
158	11.017	11.000	11.049	HH	3481	97929	2.64%	0.083%
159	11.053	11.049	11.072	HH	3425	45620	1.23%	0.039%
160	11.124	11.072	11.158	HH	3653	178781	4.82%	0.151%
161	11.180	11.158	11.245	HH	3861	188459	5.08%	0.159%
162	11.257	11.245	11.275	HH	3629	61427	1.66%	0.052%
163	11.312	11.275	11.381	HH	3697	217624	5.87%	0.184%
164	11.446	11.381	11.470	HH	3798	185605	5.01%	0.157%
165	11.506	11.470	11.541	HH	5435	171415	4.62%	0.145%
166	11.551	11.541	11.569	HH	3652	58788	1.59%	0.050%
167	11.599	11.569	11.652	HH	4754	191639	5.17%	0.162%
168	11.673	11.652	11.691	HH	4188	88001	2.37%	0.074%
169	11.703	11.691	11.724	HH	3754	70303	1.90%	0.059%
170	11.810	11.724	11.879	HH	3846	337942	9.12%	0.285%
171	11.916	11.879	11.958	HH	4389	189386	5.11%	0.160%
172	11.996	11.958	12.048	HH	4470	223745	6.04%	0.189%
173	12.058	12.048	12.127	HH	4219	190966	5.15%	0.161%
174	12.179	12.127	12.213	HH	5346	222215	6.00%	0.188%
175	12.232	12.213	12.253	HH	4244	98064	2.65%	0.083%
176	12.280	12.253	12.304	HH	5136	133289	3.60%	0.113%
177	12.331	12.304	12.365	HH	4098	144684	3.90%	0.122%
178	12.402	12.365	12.429	HH	4031	146923	3.96%	0.124%
179	12.452	12.429	12.469	HH	4388	99951	2.70%	0.084%
180	12.481	12.469	12.502	HH	4656	88529	2.39%	0.075%
181	12.521	12.502	12.537	HH	4318	87509	2.36%	0.074%
182	12.559	12.537	12.572	HH	4160	84749	2.29%	0.072%
183	12.595	12.572	12.612	HH	4437	101827	2.75%	0.086%
184	12.624	12.612	12.634	HH	4295	56920	1.54%	0.048%
185	12.661	12.634	12.723	HH	6426	247216	6.67%	0.209%
186	12.769	12.723	12.801	HH	5240	209903	5.66%	0.177%
187	12.822	12.801	12.862	HH	5524	172079	4.64%	0.145%
188	12.886	12.862	12.905	HH	4660	115321	3.11%	0.097%
189	12.927	12.905	12.982	HH	5436	216397	5.84%	0.183%
190	13.012	12.982	13.029	HH	4351	119904	3.24%	0.101%
191	13.075	13.029	13.092	HH	4594	167741	4.53%	0.142%
192	13.111	13.092	13.131	HH	4537	104416	2.82%	0.088%
193	13.154	13.131	13.168	HH	4403	95936	2.59%	0.081%
194	13.232	13.168	13.260	HH	7136	283080	7.64%	0.239%

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195	13.347	13.260	13.416	HH	7218	531152	14.33%	0.449%
196	13.436	13.416	13.474	HH	5979	182174	4.92%	0.154%
197	13.493	13.474	13.535	HH	4916	174809	4.72%	0.148%
198	13.561	13.535	13.595	HH	4958	170684	4.61%	0.144%
199	13.601	13.595	13.627	HH	4679	88342	2.38%	0.075%
200	13.654	13.627	13.737	HH	5429	319629	8.62%	0.270%
201	13.746	13.737	13.778	HH	4605	112418	3.03%	0.095%
202	13.824	13.778	13.863	HH	5481	253768	6.85%	0.214%
203	13.912	13.863	13.958	HH	6551	306272	8.26%	0.259%
204	13.978	13.958	14.004	HH	6761	156259	4.22%	0.132%
205	14.025	14.004	14.044	HH	6513	135550	3.66%	0.114%
206	14.052	14.044	14.142	HH	5294	296270	7.99%	0.250%
207	14.156	14.142	14.204	HH	5130	181605	4.90%	0.153%
208	14.261	14.204	14.312	HH	5133	318169	8.58%	0.269%
209	14.355	14.312	14.370	HH	5158	174518	4.71%	0.147%
210	14.391	14.370	14.449	HH	5930	251851	6.80%	0.213%
211	14.527	14.449	14.569	HH	6721	415754	11.22%	0.351%
212	14.590	14.569	14.604	HH	8269	146641	3.96%	0.124%
213	14.615	14.604	14.641	HH	7130	144523	3.90%	0.122%
214	14.663	14.641	14.729	HH	8788	350426	9.45%	0.296%
215	14.748	14.729	14.775	HH	5638	148838	4.02%	0.126%
216	14.824	14.775	14.853	HH	6881	275375	7.43%	0.233%
217	14.868	14.853	14.892	HH	5611	127027	3.43%	0.107%
218	14.932	14.892	15.005	HH	290658	3706320	100.00%	3.130%
219	15.024	15.005	15.039	HH	5744	116224	3.14%	0.098%
220	15.094	15.039	15.110	HH	6852	263067	7.10%	0.222%
221	15.132	15.110	15.159	HH	10356	227627	6.14%	0.192%
222	15.182	15.159	15.259	HH	7918	385074	10.39%	0.325%
223	15.286	15.259	15.309	HH	5835	170044	4.59%	0.144%
224	15.332	15.309	15.361	HH	6180	186091	5.02%	0.157%
225	15.376	15.361	15.409	HH	5866	163546	4.41%	0.138%
226	15.470	15.409	15.483	HH	6220	264606	7.14%	0.223%
227	15.496	15.483	15.505	HH	6223	80844	2.18%	0.068%
228	15.566	15.505	15.637	HH	23419	1348441	36.38%	1.139%
229	15.653	15.637	15.668	HH	18990	308487	8.32%	0.261%
230	15.678	15.668	15.724	HH	16668	392730	10.60%	0.332%
231	15.743	15.724	15.885	HH	13023	742955	20.05%	0.627%
232	15.912	15.885	15.929	HH	6706	171556	4.63%	0.145%
233	15.952	15.929	15.962	HH	6935	137258	3.70%	0.116%
234	15.978	15.962	16.015	HH	7316	215048	5.80%	0.182%
235	16.029	16.015	16.069	HH	6817	212898	5.74%	0.180%
236	16.157	16.069	16.201	HH	15935	661115	17.84%	0.558%
237	16.222	16.201	16.268	HH	8047	295217	7.97%	0.249%
238	16.295	16.268	16.318	HH	7419	211661	5.71%	0.179%
239	16.383	16.318	16.402	HH	7029	348547	9.40%	0.294%
240	16.411	16.402	16.422	HH	7021	81937	2.21%	0.069%
241	16.447	16.422	16.454	HH	7460	140985	3.80%	0.119%
242	16.470	16.454	16.489	HH	7673	153860	4.15%	0.130%
243	16.516	16.489	16.557	HH	7654	304118	8.21%	0.257%
244	16.642	16.557	16.675	HH	21778	775676	20.93%	0.655%
245	16.730	16.675	16.769	HH	10606	513135	13.84%	0.433%
246	16.786	16.769	16.825	HH	9770	303623	8.19%	0.256%

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247	16.840	16.825	16.912	HH	8379	421212	11.36%	0.356%
248	16.943	16.912	16.968	HH	8427	273077	7.37%	0.231%
249	16.996	16.968	17.058	HH	9608	462047	12.47%	0.390%
250	17.111	17.058	17.140	HH	23934	602063	16.24%	0.508%
251	17.163	17.140	17.180	HH	13694	263997	7.12%	0.223%
252	17.191	17.180	17.215	HH	10770	202487	5.46%	0.171%
253	17.227	17.215	17.284	HH	8707	353474	9.54%	0.299%
254	17.326	17.284	17.336	HH	8678	266576	7.19%	0.225%
255	17.380	17.336	17.424	HH	9031	460947	12.44%	0.389%
256	17.450	17.424	17.465	HH	9297	219007	5.91%	0.185%
257	17.476	17.465	17.495	HH	9054	161076	4.35%	0.136%
258	17.562	17.495	17.629	HH	34300	1046551	28.24%	0.884%
259	17.655	17.629	17.686	HH	12719	365107	9.85%	0.308%
260	17.704	17.686	17.735	HH	9813	281515	7.60%	0.238%
261	17.752	17.735	17.772	HH	9392	207394	5.60%	0.175%
262	17.791	17.772	17.809	HH	9565	204832	5.53%	0.173%
263	17.846	17.809	17.875	HH	10070	382114	10.31%	0.323%
264	17.893	17.875	17.915	HH	10072	231679	6.25%	0.196%
265	17.959	17.915	17.974	HH	11373	365339	9.86%	0.309%
266	18.001	17.974	18.035	HH	30408	604316	16.30%	0.510%
267	18.054	18.035	18.062	HH	10322	165096	4.45%	0.139%
268	18.093	18.062	18.126	HH	14872	448610	12.10%	0.379%
269	18.144	18.126	18.159	HH	10425	205216	5.54%	0.173%
270	18.176	18.159	18.192	HH	11344	219265	5.92%	0.185%
271	18.205	18.192	18.235	HH	10957	275350	7.43%	0.233%
272	18.270	18.235	18.301	HH	15530	509918	13.76%	0.431%
273	18.349	18.301	18.362	HH	13527	433197	11.69%	0.366%
274	18.426	18.362	18.511	HH	40933	1840076	49.65%	1.554%
275	18.538	18.511	18.620	HH	17027	933401	25.18%	0.788%
276	18.633	18.620	18.658	HH	12559	280597	7.57%	0.237%
277	18.691	18.658	18.708	HH	13546	383423	10.35%	0.324%
278	18.738	18.708	18.782	HH	18449	623457	16.82%	0.527%
279	18.836	18.782	18.883	HH	29390	1043395	28.15%	0.881%
280	18.894	18.883	18.910	HH	13396	214283	5.78%	0.181%
281	18.939	18.910	18.960	HH	17028	442464	11.94%	0.374%
282	18.971	18.960	18.991	HH	13961	255614	6.90%	0.216%
283	19.016	18.991	19.076	HH	15474	708844	19.13%	0.599%
284	19.096	19.076	19.110	HH	13307	264527	7.14%	0.223%
285	19.141	19.110	19.174	HH	14368	529658	14.29%	0.447%
286	19.236	19.174	19.366	HH	28735	2302620	62.13%	1.945%
287	19.395	19.366	19.429	HH	28963	817004	22.04%	0.690%
288	19.446	19.429	19.469	HH	18535	406963	10.98%	0.344%
289	19.482	19.469	19.491	HH	15799	204957	5.53%	0.173%
290	19.524	19.491	19.546	HH	18593	575361	15.52%	0.486%
291	19.557	19.546	19.588	HH	18021	432951	11.68%	0.366%
292	19.622	19.588	19.651	HH	20787	657538	17.74%	0.555%
293	19.716	19.651	19.754	HH	20898	1064139	28.71%	0.899%
294	19.765	19.754	19.791	HH	17048	370005	9.98%	0.312%
295	19.828	19.791	19.855	HH	18601	659475	17.79%	0.557%
296	19.865	19.855	19.875	HH	16769	201277	5.43%	0.170%
297	19.911	19.875	19.971	HH	29217	1134013	30.60%	0.958%
298	20.019	19.971	20.051	HH	21680	940702	25.38%	0.794%
299	20.102	20.051	20.162	HH	18744	1204678	32.50%	1.017%

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300	20.187	20.162	20.205	HH	18298	468240	12.63%	0.395%
301	20.263	20.205	20.318	HH	23770	1330533	35.90%	1.124%
302	20.363	20.318	20.376	HH	21789	689196	18.60%	0.582%
303	20.402	20.376	20.453	HH	32724	1067261	28.80%	0.901%
304	20.481	20.453	20.499	HH	19007	513570	13.86%	0.434%
305	20.508	20.499	20.519	HH	18852	225215	6.08%	0.190%
306	20.547	20.519	20.592	HH	30632	968525	26.13%	0.818%
307	20.609	20.592	20.620	HH	18895	316967	8.55%	0.268%
308	20.642	20.620	20.685	HH	20072	746800	20.15%	0.631%
309	20.740	20.685	20.759	HH	21281	864974	23.34%	0.730%
310	20.767	20.759	20.815	HH	19811	663827	17.91%	0.561%
311	20.825	20.815	20.835	HH	19235	228965	6.18%	0.193%
312	20.857	20.835	20.873	HH	19597	438767	11.84%	0.371%
313	20.914	20.873	20.987	HH	33326	1566509	42.27%	1.323%
314	20.998	20.987	21.036	HH	19152	552636	14.91%	0.467%
315	21.046	21.036	21.071	HH	18943	394874	10.65%	0.333%
316	21.090	21.071	21.124	HH	19043	604529	16.31%	0.511%
317	21.156	21.124	21.220	HH	21044	1112098	30.01%	0.939%
318	21.243	21.220	21.251	HH	18857	348910	9.41%	0.295%
319	21.320	21.251	21.452	HH	18924	2240770	60.46%	1.892%
320	21.504	21.452	21.579	HH	31040	1664451	44.91%	1.406%
321	21.626	21.579	21.752	HH	20602	1968017	53.10%	1.662%
322	21.775	21.752	21.857	HH	18641	1158406	31.25%	0.978%
323	21.891	21.857	21.929	HH	18581	780005	21.05%	0.659%
324	21.937	21.929	21.945	HH	17908	179000	4.83%	0.151%
325	21.953	21.945	21.964	HH	17947	204061	5.51%	0.172%
326	21.974	21.964	22.021	HH	17992	608963	16.43%	0.514%
327	22.034	22.021	22.086	HH	18004	692630	18.69%	0.585%
328	22.198	22.086	22.287	HH	29828	2493596	67.28%	2.106%
329	22.314	22.287	22.393	HH	18102	1138079	30.71%	0.961%
330	22.401	22.393	22.436	HH	17762	458846	12.38%	0.387%
331	22.464	22.436	22.479	HH	17781	455516	12.29%	0.385%
332	22.487	22.479	22.513	HH	17722	366178	9.88%	0.309%
333	22.552	22.513	22.562	HH	17784	515151	13.90%	0.435%
334	22.586	22.562	22.612	HH	17847	532710	14.37%	0.450%
335	22.624	22.612	22.661	HH	17799	517134	13.95%	0.437%
336	22.671	22.661	22.695	HH	17705	365922	9.87%	0.309%
337	22.764	22.695	22.813	HH	19071	1286416	34.71%	1.086%
338	22.829	22.813	22.855	HH	17928	450970	12.17%	0.381%
339	22.861	22.855	22.895	HH	17866	423028	11.41%	0.357%
340	22.906	22.895	22.929	HH	17572	349058	9.42%	0.295%
341	23.031	22.929	23.162	HH	27034	2767228	74.66%	2.337%
342	23.170	23.162	23.225	HH	17556	656956	17.73%	0.555%
343	23.292	23.225	23.362	HH	17567	1437750	38.79%	1.214%
344	23.372	23.362	23.398	HH	17454	377116	10.17%	0.318%
345	23.466	23.398	23.533	HH	18368	1423702	38.41%	1.202%
346	23.550	23.533	23.582	HH	17163	505103	13.63%	0.427%
347	23.589	23.582	23.624	HH	17164	431097	11.63%	0.364%
348	23.635	23.624	23.666	HH	17156	427199	11.53%	0.361%
349	23.683	23.666	23.695	HH	17092	301658	8.14%	0.255%
350	23.716	23.695	23.729	HH	17145	341393	9.21%	0.288%
351	23.740	23.729	23.773	HH	17273	458211	12.36%	0.387%

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352	23.783	23.773	23.825	HH	17112	528239	14.25%	0.446%
353	23.835	23.825	23.869	HH	17111	442828	11.95%	0.374%
354	23.884	23.869	23.894	HH	17128	263919	7.12%	0.223%
355	23.907	23.894	23.928	HH	17150	344134	9.29%	0.291%
356	23.944	23.928	23.957	HH	17211	303530	8.19%	0.256%
357	24.046	23.957	24.211	HH	24129	2877598	77.64%	2.430%
358	24.278	24.211	24.349	HH	17528	1405298	37.92%	1.187%
359	24.375	24.349	24.422	HH	16748	734058	19.81%	0.620%
360	24.480	24.422	24.503	HH	16921	813661	21.95%	0.687%
361	24.518	24.503	24.541	HH	16908	389775	10.52%	0.329%
362	24.552	24.541	24.560	HH	16758	182057	4.91%	0.154%
363	24.577	24.560	24.599	HH	16862	394798	10.65%	0.333%
364	24.613	24.599	24.626	HH	16785	273023	7.37%	0.231%
365	24.635	24.626	24.675	HH	16736	492088	13.28%	0.416%
366	24.700	24.675	24.717	HH	16911	424809	11.46%	0.359%
367	24.729	24.717	24.749	HH	17052	317424	8.56%	0.268%
368	24.760	24.749	24.823	HH	17033	751521	20.28%	0.635%
369	24.828	24.823	24.840	HH	16733	170042	4.59%	0.144%
370	24.857	24.840	24.909	HH	16603	675566	18.23%	0.571%
371	24.917	24.909	24.965	HH	16430	556463	15.01%	0.470%
372	24.996	24.965	25.010	HH	16463	443558	11.97%	0.375%
373	25.037	25.010	25.056	HH	16506	444048	11.98%	0.375%
374	25.068	25.056	25.079	HH	16424	226410	6.11%	0.191%
375	25.116	25.079	25.129	HH	16636	492722	13.29%	0.416%
376	25.132	25.129	25.145	HH	16619	164864	4.45%	0.139%
377	25.153	25.145	25.158	HH	16529	127346	3.44%	0.108%
378	25.278	25.158	25.378	HH	21642	2475349	66.79%	2.090%
379	25.390	25.378	25.402	HHA	16978	258114	6.96%	0.218%
					Sum of corrected areas:	118412031		

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