

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028769.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 20:41
 Sample : J5061-11
 Misc :
 ALS Vial : 15 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	2.548	2.515	2.579	BH	-56	-3575	-0.10%	-0.003%
2	2.591	2.579	2.605	PH	-9	-888	-0.02%	-0.001%
3	2.637	2.605	2.688	PH	2	-3320	-0.09%	-0.003%
4	2.727	2.688	2.741	PH	62	-208	-0.01%	-0.000%
5	2.753	2.741	2.775	PH	81	-250	-0.01%	-0.000%
6	2.809	2.775	2.835	PH	795	6557	0.18%	0.006%
7	2.841	2.835	2.851	PH	166	384	0.01%	0.000%
8	2.869	2.851	2.924	PH	79	-624	-0.02%	-0.001%
9	3.013	2.924	3.049	PH	2158	22661	0.61%	0.021%
10	3.073	3.049	3.118	HH	118	3625	0.10%	0.003%
11	3.146	3.118	3.174	PH	213	4913	0.13%	0.004%
12	3.191	3.174	3.201	HH	280	2893	0.08%	0.003%
13	3.265	3.201	3.283	HH	365	11416	0.31%	0.010%
14	3.332	3.283	3.388	HH	523	23380	0.63%	0.021%
15	3.405	3.388	3.427	HH	415	7497	0.20%	0.007%
16	3.472	3.427	3.551	HH	710	29610	0.80%	0.027%
17	3.565	3.551	3.583	HH	491	7847	0.21%	0.007%
18	3.594	3.583	3.645	HH	467	13602	0.37%	0.012%
19	3.655	3.645	3.698	HH	415	10174	0.28%	0.009%
20	3.707	3.698	3.720	HH	423	4861	0.13%	0.004%
21	3.767	3.720	3.798	HH	574	20854	0.57%	0.019%
22	3.811	3.798	3.825	HH	547	7901	0.21%	0.007%
23	3.868	3.825	3.908	HH	812	29366	0.80%	0.027%
24	3.927	3.908	4.000	HH	660	29623	0.80%	0.027%
25	4.048	4.000	4.133	HH	680	41795	1.13%	0.038%
26	4.149	4.133	4.195	HH	760	22767	0.62%	0.021%
27	4.256	4.195	4.315	HH	1029	43733	1.19%	0.040%
28	4.348	4.315	4.385	HH	779	26583	0.72%	0.024%
29	4.438	4.385	4.465	HH	1194	43660	1.18%	0.040%
30	4.481	4.465	4.528	HH	961	32284	0.88%	0.029%
31	4.552	4.528	4.565	HH	1010	19343	0.52%	0.018%
32	4.588	4.565	4.611	HH	986	24795	0.67%	0.022%
33	4.636	4.611	4.659	HH	1249	28352	0.77%	0.026%
34	4.726	4.659	4.755	HH	1108	50849	1.38%	0.046%
35	4.789	4.755	4.812	HH	2008	41137	1.12%	0.037%
36	4.822	4.812	4.862	HH	967	26274	0.71%	0.024%

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37	4.867	4.862	4.879	HH	886	8148	0.22%	0.007%
38	4.895	4.879	4.926	HH	853	20510	0.56%	0.019%
39	4.934	4.926	4.978	HH	749	21248	0.58%	0.019%
40	5.004	4.978	5.018	HH	883	18126	0.49%	0.016%
41	5.029	5.018	5.108	HH	829	36849	1.00%	0.033%
42	5.133	5.108	5.152	HH	789	18834	0.51%	0.017%
43	5.188	5.152	5.218	HH	862	30639	0.83%	0.028%
44	5.236	5.218	5.277	HH	1102	29909	0.81%	0.027%
45	5.299	5.277	5.311	HH	798	16058	0.44%	0.015%
46	5.336	5.311	5.362	HH	948	25072	0.68%	0.023%
47	5.368	5.362	5.377	HH	892	7417	0.20%	0.007%
48	5.396	5.377	5.469	HH	854	43927	1.19%	0.040%
49	5.505	5.469	5.545	HH	1146	41839	1.14%	0.038%
50	5.612	5.545	5.628	HH	1066	46546	1.26%	0.042%
51	5.639	5.628	5.665	HH	1097	19717	0.53%	0.018%
52	5.674	5.665	5.695	HH	825	13538	0.37%	0.012%
53	5.702	5.695	5.709	HH	816	6567	0.18%	0.006%
54	5.720	5.709	5.768	HH	838	28547	0.77%	0.026%
55	5.809	5.768	5.820	HH	938	26157	0.71%	0.024%
56	5.853	5.820	5.868	HH	1204	29393	0.80%	0.027%
57	5.885	5.868	5.949	HH	1014	46473	1.26%	0.042%
58	5.955	5.949	5.998	HH	1020	27922	0.76%	0.025%
59	6.009	5.998	6.016	HH	944	9630	0.26%	0.009%
60	6.030	6.016	6.070	HH	1080	32345	0.88%	0.029%
61	6.083	6.070	6.092	HH	999	12872	0.35%	0.012%
62	6.100	6.092	6.127	HH	1058	20470	0.56%	0.019%
63	6.143	6.127	6.194	HH	1284	39358	1.07%	0.036%
64	6.251	6.194	6.325	HH	2345	102906	2.79%	0.093%
65	6.340	6.325	6.348	HH	1235	16271	0.44%	0.015%
66	6.372	6.348	6.442	HH	2015	72778	1.97%	0.066%
67	6.448	6.442	6.461	HH	1146	12524	0.34%	0.011%
68	6.470	6.461	6.490	HH	1113	19043	0.52%	0.017%
69	6.511	6.490	6.542	HH	1389	37505	1.02%	0.034%
70	6.551	6.542	6.592	HH	1242	34811	0.94%	0.032%
71	6.628	6.592	6.642	HH	1304	35662	0.97%	0.032%
72	6.676	6.642	6.862	HH	16699	437147	11.86%	0.396%
73	6.901	6.862	7.017	HH	2268	162199	4.40%	0.147%
74	7.026	7.017	7.033	HH	1365	12136	0.33%	0.011%
75	7.038	7.033	7.052	HH	1382	14362	0.39%	0.013%
76	7.057	7.052	7.078	HH	1310	20562	0.56%	0.019%
77	7.089	7.078	7.102	HH	1370	17919	0.49%	0.016%
78	7.114	7.102	7.125	HH	1265	17404	0.47%	0.016%
79	7.131	7.125	7.141	HH	1231	11659	0.32%	0.011%
80	7.165	7.141	7.190	HH	1402	37488	1.02%	0.034%
81	7.234	7.190	7.246	HH	1360	43465	1.18%	0.039%
82	7.306	7.246	7.322	HH	1487	59726	1.62%	0.054%
83	7.378	7.322	7.422	HH	1810	95022	2.58%	0.086%
84	7.466	7.422	7.483	HH	1715	56118	1.52%	0.051%
85	7.491	7.483	7.548	HH	1593	57240	1.55%	0.052%
86	7.556	7.548	7.572	HH	1483	19384	0.53%	0.018%
87	7.590	7.572	7.609	HH	2018	36138	0.98%	0.033%
88	7.621	7.609	7.635	HH	1549	22796	0.62%	0.021%
89	7.665	7.635	7.695	HH	1468	49590	1.35%	0.045%

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90	7.723	7.695	7.779	HH	1530	67727	1.84%	0.061%
91	7.793	7.779	7.815	HH	1451	29427	0.80%	0.027%
92	7.885	7.815	7.926	HH	2546	111654	3.03%	0.101%
93	7.935	7.926	7.951	HH	1631	23543	0.64%	0.021%
94	7.998	7.951	8.030	HH	2497	93768	2.54%	0.085%
95	8.050	8.030	8.090	HH	4194	85659	2.32%	0.078%
96	8.115	8.090	8.132	HH	1819	41606	1.13%	0.038%
97	8.141	8.132	8.194	HH	1648	58098	1.58%	0.053%
98	8.220	8.194	8.273	HH	1748	76631	2.08%	0.069%
99	8.288	8.273	8.322	HH	1797	46257	1.25%	0.042%
100	8.365	8.322	8.393	HH	1920	70342	1.91%	0.064%
101	8.432	8.393	8.453	HH	8523	140458	3.81%	0.127%
102	8.462	8.453	8.504	HH	3172	66524	1.80%	0.060%
103	8.534	8.504	8.660	HH	105875	1181457	32.05%	1.070%
104	8.675	8.660	8.684	HH	1985	28421	0.77%	0.026%
105	8.702	8.684	8.765	HH	2218	94556	2.57%	0.086%
106	8.775	8.765	8.815	HH	1811	50792	1.38%	0.046%
107	8.835	8.815	8.857	HH	2186	47170	1.28%	0.043%
108	8.898	8.857	8.925	HH	2443	81157	2.20%	0.074%
109	8.965	8.925	8.985	HH	2462	79628	2.16%	0.072%
110	9.003	8.985	9.040	HH	2630	76282	2.07%	0.069%
111	9.052	9.040	9.098	HH	2267	72675	1.97%	0.066%
112	9.111	9.098	9.133	HH	2085	42752	1.16%	0.039%
113	9.157	9.133	9.172	HH	2149	46982	1.27%	0.043%
114	9.195	9.172	9.268	HH	2532	127362	3.46%	0.115%
115	9.289	9.268	9.335	HH	3318	91696	2.49%	0.083%
116	9.348	9.335	9.393	HH	2054	68334	1.85%	0.062%
117	9.471	9.393	9.542	HH	3146	182808	4.96%	0.166%
118	9.551	9.542	9.578	HH	1959	40707	1.10%	0.037%
119	9.588	9.578	9.602	HH	2023	26320	0.71%	0.024%
120	9.609	9.602	9.637	HH	1864	38542	1.05%	0.035%
121	9.683	9.637	9.703	HH	2677	87708	2.38%	0.079%
122	9.721	9.703	9.743	HH	2486	55626	1.51%	0.050%
123	9.753	9.743	9.773	HH	2162	36061	0.98%	0.033%
124	9.799	9.773	9.832	HH	2581	75071	2.04%	0.068%
125	9.850	9.832	9.878	HH	2225	56960	1.55%	0.052%
126	9.911	9.878	9.952	HH	3302	101957	2.77%	0.092%
127	9.991	9.952	10.001	HH	2264	61696	1.67%	0.056%
128	10.017	10.001	10.050	HH	2424	65950	1.79%	0.060%
129	10.071	10.050	10.095	HH	4400	80069	2.17%	0.073%
130	10.108	10.095	10.122	HH	2355	37271	1.01%	0.034%
131	10.136	10.122	10.145	HH	2397	31476	0.85%	0.029%
132	10.164	10.145	10.215	HH	2363	93781	2.54%	0.085%
133	10.245	10.215	10.270	HH	2543	76357	2.07%	0.069%
134	10.283	10.270	10.325	HH	2383	73739	2.00%	0.067%
135	10.339	10.325	10.370	HH	2355	61111	1.66%	0.055%
136	10.419	10.370	10.434	HH	3019	95921	2.60%	0.087%
137	10.463	10.434	10.498	HH	3476	107848	2.93%	0.098%
138	10.508	10.498	10.521	HH	2619	34660	0.94%	0.031%
139	10.551	10.521	10.588	HH	2925	106769	2.90%	0.097%
140	10.606	10.588	10.655	HH	3215	114113	3.10%	0.103%
141	10.705	10.655	10.722	HH	3983	122805	3.33%	0.111%

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142	10.741	10.722	10.758	HH	3516	72272	1.96%	0.065%
143	10.786	10.758	10.794	HH	3770	76466	2.07%	0.069%
144	10.812	10.794	10.853	HH	5836	139222	3.78%	0.126%
145	10.884	10.853	10.907	HH	4391	119547	3.24%	0.108%
146	10.926	10.907	11.004	HH	3999	199441	5.41%	0.181%
147	11.026	11.004	11.035	HH	3287	60573	1.64%	0.055%
148	11.054	11.035	11.110	HH	3743	155788	4.23%	0.141%
149	11.134	11.110	11.172	HH	4258	142083	3.85%	0.129%
150	11.189	11.172	11.222	HH	4176	116489	3.16%	0.106%
151	11.229	11.222	11.250	HH	4084	64660	1.75%	0.059%
152	11.270	11.250	11.285	HH	4315	78527	2.13%	0.071%
153	11.323	11.285	11.351	HH	4347	155032	4.21%	0.140%
154	11.394	11.351	11.412	HH	3913	135659	3.68%	0.123%
155	11.457	11.412	11.482	HH	4116	166917	4.53%	0.151%
156	11.518	11.482	11.551	HH	6779	200928	5.45%	0.182%
157	11.608	11.551	11.663	HH	5554	307012	8.33%	0.278%
158	11.685	11.663	11.698	HH	4671	91408	2.48%	0.083%
159	11.716	11.698	11.745	HH	4560	120182	3.26%	0.109%
160	11.762	11.745	11.777	HH	4376	82225	2.23%	0.074%
161	11.815	11.777	11.859	HH	5294	231880	6.29%	0.210%
162	11.874	11.859	11.895	HH	4982	102985	2.79%	0.093%
163	11.921	11.895	11.940	HH	5426	134061	3.64%	0.121%
164	11.953	11.940	11.972	HH	5040	92721	2.52%	0.084%
165	12.003	11.972	12.026	HH	5331	152407	4.13%	0.138%
166	12.039	12.026	12.053	HH	4554	72896	1.98%	0.066%
167	12.082	12.053	12.105	HH	4976	150489	4.08%	0.136%
168	12.139	12.105	12.152	HH	5000	135238	3.67%	0.122%
169	12.189	12.152	12.212	HH	6963	203578	5.52%	0.184%
170	12.242	12.212	12.265	HH	5681	172362	4.68%	0.156%
171	12.291	12.265	12.359	HH	6318	295346	8.01%	0.267%
172	12.425	12.359	12.448	HH	5049	258874	7.02%	0.234%
173	12.466	12.448	12.515	HH	5634	212296	5.76%	0.192%
174	12.532	12.515	12.558	HH	5507	133991	3.63%	0.121%
175	12.568	12.558	12.587	HH	5218	88489	2.40%	0.080%
176	12.606	12.587	12.638	HH	5507	158556	4.30%	0.144%
177	12.658	12.638	12.675	HH	5549	113663	3.08%	0.103%
178	12.711	12.675	12.736	HH	5093	181732	4.93%	0.165%
179	12.783	12.736	12.795	HH	5236	182061	4.94%	0.165%
180	12.797	12.795	12.811	HH	5214	47906	1.30%	0.043%
181	12.833	12.811	12.852	HH	7118	147137	3.99%	0.133%
182	12.860	12.852	12.885	HH	5287	101826	2.76%	0.092%
183	12.900	12.885	12.918	HH	5515	103847	2.82%	0.094%
184	12.952	12.918	13.017	HH	5542	301287	8.17%	0.273%
185	13.029	13.017	13.039	HH	4856	64366	1.75%	0.058%
186	13.086	13.039	13.101	HH	5642	190920	5.18%	0.173%
187	13.121	13.101	13.177	HH	5541	239483	6.50%	0.217%
188	13.202	13.177	13.218	HH	5456	124682	3.38%	0.113%
189	13.229	13.218	13.238	HH	5282	64426	1.75%	0.058%
190	13.251	13.238	13.268	HH	5492	93947	2.55%	0.085%
191	13.283	13.268	13.315	HH	5366	145742	3.95%	0.132%
192	13.358	13.315	13.428	HH	6838	394641	10.71%	0.357%
193	13.447	13.428	13.482	HH	6665	185468	5.03%	0.168%
194	13.503	13.482	13.552	HH	5824	229842	6.24%	0.208%

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195	13.574	13.552	13.606	HH	6862	184606	5.01%	0.167%
196	13.615	13.606	13.639	HH	5099	100167	2.72%	0.091%
197	13.662	13.639	13.722	HH	5952	270895	7.35%	0.245%
198	13.731	13.722	13.744	HH	5279	71471	1.94%	0.065%
199	13.759	13.744	13.785	HH	5250	125730	3.41%	0.114%
200	13.796	13.785	13.808	HH	5122	70638	1.92%	0.064%
201	13.837	13.808	13.865	HH	5795	183588	4.98%	0.166%
202	13.890	13.865	13.911	HH	5689	151151	4.10%	0.137%
203	13.931	13.911	13.968	HH	8605	219977	5.97%	0.199%
204	13.988	13.968	14.012	HH	6925	156715	4.25%	0.142%
205	14.035	14.012	14.072	HH	6833	199971	5.42%	0.181%
206	14.098	14.072	14.118	HH	5307	144397	3.92%	0.131%
207	14.128	14.118	14.211	HH	5235	276118	7.49%	0.250%
208	14.256	14.211	14.320	HH	5322	331201	8.98%	0.300%
209	14.332	14.320	14.355	HH	5130	103637	2.81%	0.094%
210	14.370	14.355	14.378	HH	4983	70116	1.90%	0.064%
211	14.401	14.378	14.432	HH	5839	171619	4.66%	0.155%
212	14.446	14.432	14.462	HH	5426	94342	2.56%	0.085%
213	14.475	14.462	14.498	HH	5162	110585	3.00%	0.100%
214	14.539	14.498	14.569	HH	6183	229595	6.23%	0.208%
215	14.601	14.569	14.618	HH	8071	186930	5.07%	0.169%
216	14.627	14.618	14.652	HH	6510	123732	3.36%	0.112%
217	14.673	14.652	14.741	HH	7283	317635	8.62%	0.288%
218	14.754	14.741	14.780	HH	5466	122478	3.32%	0.111%
219	14.799	14.780	14.816	HH	5099	108099	2.93%	0.098%
220	14.836	14.816	14.870	HH	6027	174074	4.72%	0.158%
221	14.881	14.870	14.902	HH	5005	95023	2.58%	0.086%
222	14.943	14.902	15.020	HH	286197	3686201	100.00%	3.339%
223	15.032	15.020	15.080	HH	5016	175903	4.77%	0.159%
224	15.111	15.080	15.124	HH	5604	136392	3.70%	0.124%
225	15.144	15.124	15.171	HH	8626	182159	4.94%	0.165%
226	15.193	15.171	15.242	HH	6626	228979	6.21%	0.207%
227	15.254	15.242	15.318	HH	4782	213435	5.79%	0.193%
228	15.344	15.318	15.432	HH	5026	327834	8.89%	0.297%
229	15.450	15.432	15.464	HH	4988	91397	2.48%	0.083%
230	15.481	15.464	15.495	HH	4942	88148	2.39%	0.080%
231	15.549	15.495	15.563	HH	5313	203495	5.52%	0.184%
232	15.665	15.563	15.743	HH	16483	1110030	30.11%	1.005%
233	15.753	15.743	15.902	HH	7952	565030	15.33%	0.512%
234	15.929	15.902	15.943	HH	4994	122347	3.32%	0.111%
235	15.964	15.943	15.975	HH	5097	96599	2.62%	0.087%
236	15.992	15.975	16.015	HH	5140	118201	3.21%	0.107%
237	16.040	16.015	16.074	HH	5098	174884	4.74%	0.158%
238	16.091	16.074	16.118	HH	4956	126840	3.44%	0.115%
239	16.168	16.118	16.205	HH	10772	319149	8.66%	0.289%
240	16.234	16.205	16.272	HH	5204	201195	5.46%	0.182%
241	16.302	16.272	16.344	HH	5618	218743	5.93%	0.198%
242	16.356	16.344	16.368	HH	4857	70178	1.90%	0.064%
243	16.393	16.368	16.408	HH	4926	116350	3.16%	0.105%
244	16.420	16.408	16.440	HH	4805	88866	2.41%	0.080%
245	16.482	16.440	16.501	HH	5224	180320	4.89%	0.163%
246	16.529	16.501	16.582	HH	5216	239326	6.49%	0.217%

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247	16.653	16.582	16.687	HH	12292	406500	11.03%	0.368%
248	16.741	16.687	16.772	HH	6956	302995	8.22%	0.274%
249	16.799	16.772	16.841	HH	6741	244736	6.64%	0.222%
250	16.852	16.841	16.883	HH	5582	134160	3.64%	0.122%
251	16.902	16.883	16.922	HH	5442	123826	3.36%	0.112%
252	16.954	16.922	16.985	HH	5638	202890	5.50%	0.184%
253	17.004	16.985	17.025	HH	6246	135987	3.69%	0.123%
254	17.042	17.025	17.066	HH	5459	131965	3.58%	0.120%
255	17.121	17.066	17.147	HH	13724	354376	9.61%	0.321%
256	17.173	17.147	17.222	HH	15782	358629	9.73%	0.325%
257	17.234	17.222	17.257	HH	5381	112423	3.05%	0.102%
258	17.336	17.257	17.358	HH	5707	332566	9.02%	0.301%
259	17.409	17.358	17.437	HH	5850	265391	7.20%	0.240%
260	17.461	17.437	17.471	HH	5766	114371	3.10%	0.104%
261	17.485	17.471	17.542	HH	6128	240145	6.51%	0.218%
262	17.572	17.542	17.602	HH	18090	347442	9.43%	0.315%
263	17.630	17.602	17.637	HH	6111	127996	3.47%	0.116%
264	17.662	17.637	17.698	HH	7602	241118	6.54%	0.218%
265	17.712	17.698	17.731	HH	6232	121612	3.30%	0.110%
266	17.759	17.731	17.841	HH	12853	480289	13.03%	0.435%
267	17.857	17.841	17.877	HH	6257	133715	3.63%	0.121%
268	17.904	17.877	17.918	HH	6272	149156	4.05%	0.135%
269	17.931	17.918	17.948	HH	6153	109576	2.97%	0.099%
270	17.970	17.948	17.986	HH	7751	158668	4.30%	0.144%
271	18.011	17.986	18.023	HH	16802	255678	6.94%	0.232%
272	18.047	18.023	18.085	HH	93861	1288710	34.96%	1.167%
273	18.103	18.085	18.170	HH	11075	409861	11.12%	0.371%
274	18.189	18.170	18.202	HH	6913	130560	3.54%	0.118%
275	18.215	18.202	18.241	HH	7261	162349	4.40%	0.147%
276	18.269	18.241	18.308	HH	9317	323481	8.78%	0.293%
277	18.361	18.308	18.375	HH	8052	288908	7.84%	0.262%
278	18.425	18.375	18.478	HH	49920	1195032	32.42%	1.082%
279	18.489	18.478	18.528	HH	12200	353133	9.58%	0.320%
280	18.548	18.528	18.657	HH	11603	783209	21.25%	0.709%
281	18.683	18.657	18.718	HH	10246	355641	9.65%	0.322%
282	18.748	18.718	18.798	HH	10815	436196	11.83%	0.395%
283	18.846	18.798	18.878	HH	17631	534666	14.50%	0.484%
284	18.901	18.878	18.925	HH	9942	267188	7.25%	0.242%
285	18.950	18.925	18.970	HH	11856	279626	7.59%	0.253%
286	18.986	18.970	19.008	HH	10748	230485	6.25%	0.209%
287	19.054	19.008	19.122	HH	11310	698434	18.95%	0.633%
288	19.147	19.122	19.177	HH	10338	331020	8.98%	0.300%
289	19.244	19.177	19.265	HH	15161	599761	16.27%	0.543%
290	19.348	19.265	19.376	HH	14489	889598	24.13%	0.806%
291	19.401	19.376	19.438	HH	15239	525961	14.27%	0.476%
292	19.457	19.438	19.528	HH	14424	703372	19.08%	0.637%
293	19.572	19.528	19.594	HH	12932	491905	13.34%	0.446%
294	19.632	19.594	19.658	HH	15974	521498	14.15%	0.472%
295	19.673	19.658	19.692	HH	12688	253097	6.87%	0.229%
296	19.727	19.692	19.761	HH	16199	586635	15.91%	0.531%
297	19.775	19.761	19.795	HH	13440	269712	7.32%	0.244%
298	19.805	19.795	19.811	HH	13315	123623	3.35%	0.112%
299	19.840	19.811	19.861	HH	14203	414473	11.24%	0.375%

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300	19.919	19.861	19.948	HH	16180	749849	20.34%	0.679%
301	20.009	19.948	20.058	HH	16297	977940	26.53%	0.886%
302	20.114	20.058	20.130	HH	15768	650898	17.66%	0.590%
303	20.146	20.130	20.162	HH	15536	294778	8.00%	0.267%
304	20.201	20.162	20.212	HH	16087	472212	12.81%	0.428%
305	20.275	20.212	20.332	HH	19558	1248464	33.87%	1.131%
306	20.375	20.332	20.389	HH	19227	623995	16.93%	0.565%
307	20.409	20.389	20.448	HH	19866	663559	18.00%	0.601%
308	20.497	20.448	20.525	HH	18546	839761	22.78%	0.761%
309	20.559	20.525	20.597	HH	26147	898207	24.37%	0.814%
310	20.658	20.597	20.685	HH	19255	990161	26.86%	0.897%
311	20.723	20.685	20.734	HH	19477	557646	15.13%	0.505%
312	20.752	20.734	20.791	HH	19926	676148	18.34%	0.612%
313	20.870	20.791	20.895	HH	20224	1231051	33.40%	1.115%
314	20.922	20.895	21.002	HH	21884	1304753	35.40%	1.182%
315	21.020	21.002	21.035	HH	19540	388195	10.53%	0.352%
316	21.049	21.035	21.054	HH	19352	223097	6.05%	0.202%
317	21.106	21.054	21.135	HH	19817	951679	25.82%	0.862%
318	21.168	21.135	21.282	HH	20396	1730082	46.93%	1.567%
319	21.292	21.282	21.308	HH	18996	295323	8.01%	0.267%
320	21.319	21.308	21.388	HH	18992	903149	24.50%	0.818%
321	21.414	21.388	21.437	HH	18986	545684	14.80%	0.494%
322	21.513	21.437	21.568	HH	20730	1538087	41.73%	1.393%
323	21.644	21.568	21.672	HH	19718	1196348	32.45%	1.084%
324	21.679	21.672	21.755	HH	19461	964297	26.16%	0.873%
325	21.793	21.755	21.834	HH	19510	915754	24.84%	0.829%
326	21.854	21.834	21.867	HH	19354	383399	10.40%	0.347%
327	21.917	21.867	22.009	HH	19708	1644046	44.60%	1.489%
328	22.019	22.009	22.027	HH	18996	203593	5.52%	0.184%
329	22.038	22.027	22.052	HH	19017	278752	7.56%	0.252%
330	22.101	22.052	22.130	HH	19206	896963	24.33%	0.812%
331	22.213	22.130	22.320	HH	20570	2240621	60.78%	2.029%
332	22.331	22.320	22.344	HH	19334	284447	7.72%	0.258%
333	22.360	22.344	22.385	HH	19348	468695	12.71%	0.425%
334	22.411	22.385	22.425	HH	19313	461412	12.52%	0.418%
335	22.462	22.425	22.478	HH	19159	611893	16.60%	0.554%
336	22.495	22.478	22.505	HH	19262	309098	8.39%	0.280%
337	22.531	22.505	22.542	HH	19289	420061	11.40%	0.380%
338	22.585	22.542	22.597	HH	19247	635330	17.24%	0.575%
339	22.613	22.597	22.622	HH	19242	291210	7.90%	0.264%
340	22.669	22.622	22.700	HH	19419	898176	24.37%	0.813%
341	22.769	22.700	22.782	HH	19772	958763	26.01%	0.868%
342	22.794	22.782	22.967	HH	19839	2146115	58.22%	1.944%
343	23.054	22.967	23.095	HH	19141	1443021	39.15%	1.307%
344	23.128	23.095	23.214	HH	18968	1332724	36.15%	1.207%
345	23.277	23.214	23.305	HH	18734	1012480	27.47%	0.917%
346	23.345	23.305	23.358	HH	18732	598516	16.24%	0.542%
347	23.386	23.358	23.408	HH	18841	559157	15.17%	0.506%
348	23.434	23.408	23.446	HH	18882	436390	11.84%	0.395%
349	23.507	23.446	23.562	HH	19132	1315536	35.69%	1.191%
350	23.569	23.562	23.615	HH	18892	603190	16.36%	0.546%
351	23.627	23.615	23.641	HH	18914	290014	7.87%	0.263%

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352	23.653	23.641	23.702	HH	18893	690597	18.73%	0.625%
353	23.731	23.702	23.752	HH	18927	568670	15.43%	0.515%
354	23.764	23.752	23.775	HH	18904	261860	7.10%	0.237%
355	23.793	23.775	23.804	HH	18935	332375	9.02%	0.301%
356	23.825	23.804	23.858	HH	18930	603395	16.37%	0.547%
357	23.913	23.858	23.973	HH	19117	1320611	35.83%	1.196%
358	24.066	23.973	24.125	HH	19397	1744592	47.33%	1.580%
359	24.136	24.125	24.163	HH	19115	428988	11.64%	0.389%
360	24.172	24.163	24.190	HH	19036	312389	8.47%	0.283%
361	24.201	24.190	24.224	HH	19061	385399	10.46%	0.349%
362	24.237	24.224	24.246	HH	18969	254785	6.91%	0.231%
363	24.313	24.246	24.332	HH	19117	971525	26.36%	0.880%
364	24.338	24.332	24.368	HH	18976	415939	11.28%	0.377%
365	24.376	24.368	24.403	HH	18969	395499	10.73%	0.358%
366	24.413	24.403	24.418	HH	18769	167148	4.53%	0.151%
367	24.427	24.418	24.502	HH	18792	938822	25.47%	0.850%
368	24.519	24.502	24.535	HH	18724	371350	10.07%	0.336%
369	24.578	24.535	24.588	HH	18742	595700	16.16%	0.540%
370	24.597	24.588	24.615	HH	18747	302954	8.22%	0.274%
371	24.622	24.615	24.635	HH	18756	223393	6.06%	0.202%
372	24.645	24.635	24.675	HH	18726	448881	12.18%	0.407%
373	24.700	24.675	24.731	HH	18675	629384	17.07%	0.570%
374	24.782	24.731	24.795	HH	18843	711895	19.31%	0.645%
375	24.808	24.795	24.865	HH	18897	784394	21.28%	0.710%
376	24.871	24.865	24.917	HH	18650	585204	15.88%	0.530%
377	24.928	24.917	24.977	HH	18718	669022	18.15%	0.606%
378	25.002	24.977	25.018	HH	18691	450932	12.23%	0.408%
379	25.028	25.018	25.044	HH	18773	301622	8.18%	0.273%
380	25.056	25.044	25.061	HH	18749	188485	5.11%	0.171%
381	25.070	25.061	25.085	HH	18782	265911	7.21%	0.241%
382	25.114	25.085	25.144	HH	18728	657571	17.84%	0.596%
383	25.158	25.144	25.197	HH	18694	596493	16.18%	0.540%
384	25.209	25.197	25.218	HH	18527	234467	6.36%	0.212%
385	25.303	25.218	25.358	HH	18867	1573555	42.69%	1.425%
386	25.366	25.358	25.384	HH	18734	291502	7.91%	0.264%
					Sum of corrected areas:		110410553	

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