

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029554.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 18:07
 Sample : K1238-42
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.501	2.465	2.521	BH	67	-1975	-0.06%	-0.004%
2	2.545	2.521	2.648	PH	-139	-23635	-0.77%	-0.044%
3	2.671	2.648	2.715	PH	2190	23101	0.76%	0.043%
4	2.724	2.715	2.743	PH	114	-1640	-0.05%	-0.003%
5	2.753	2.743	2.802	PH	-281	-18553	-0.61%	-0.034%
6	2.811	2.802	2.836	PH	-667	-14749	-0.48%	-0.027%
7	2.841	2.836	2.852	PH	-751	-7490	-0.24%	-0.014%
8	2.858	2.852	2.895	PH	-774	-21418	-0.70%	-0.040%
9	2.934	2.895	2.955	PH	-753	-30498	-1.00%	-0.057%
10	2.962	2.955	3.026	PH	-838	-39464	-1.29%	-0.073%
11	3.036	3.026	3.081	PH	-947	-32597	-1.07%	-0.060%
12	3.092	3.081	3.114	PH	-944	-19724	-0.64%	-0.037%
13	3.133	3.114	3.189	PH	-924	-47894	-1.57%	-0.089%
14	3.199	3.189	3.212	PH	-1057	-15044	-0.49%	-0.028%
15	3.220	3.212	3.254	PH	-1120	-29864	-0.98%	-0.055%
16	3.275	3.254	3.282	PH	-1086	-18298	-0.60%	-0.034%
17	3.292	3.282	3.319	PH	-1012	-24351	-0.80%	-0.045%
18	3.328	3.319	3.345	PH	-1032	-17235	-0.56%	-0.032%
19	3.348	3.345	3.378	PH	-1105	-23591	-0.77%	-0.044%
20	3.387	3.378	3.465	PH	-1153	-65754	-2.15%	-0.122%
21	3.502	3.465	3.540	PH	-1191	-56422	-1.84%	-0.105%
22	3.551	3.540	3.578	PH	-1224	-29291	-0.96%	-0.054%
23	3.588	3.578	3.614	PH	-1240	-28338	-0.93%	-0.053%
24	3.663	3.614	3.718	PH	-1174	-81744	-2.67%	-0.151%
25	3.779	3.718	3.790	PH	-1251	-57517	-1.88%	-0.107%
26	3.832	3.790	3.848	PH	-1253	-46191	-1.51%	-0.086%
27	3.863	3.848	3.886	PH	-1259	-30033	-0.98%	-0.056%
28	3.895	3.886	3.908	PH	-1294	-17657	-0.58%	-0.033%
29	3.918	3.908	3.928	PH	-1323	-16370	-0.54%	-0.030%
30	3.940	3.928	3.990	PH	-1174	-48092	-1.57%	-0.089%
31	3.998	3.990	4.026	PH	-1303	-29772	-0.97%	-0.055%
32	4.066	4.026	4.093	PH	-1273	-55067	-1.80%	-0.102%
33	4.109	4.093	4.117	PH	-1329	-20212	-0.66%	-0.037%
34	4.147	4.117	4.212	PH	-1242	-74647	-2.44%	-0.138%
35	4.238	4.212	4.496	PH	1135	-33043	-1.08%	-0.061%
36	4.554	4.496	4.662	PH	-797	-97352	-3.18%	-0.180%

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37	4.676	4.662	4.690	PH	-1022	-18577	-0.61%	-0.034%
38	4.711	4.690	4.802	PH	346	-44863	-1.47%	-0.083%
39	4.812	4.802	4.878	PH	-1010	-50446	-1.65%	-0.093%
40	4.894	4.878	4.924	PH	-1108	-32244	-1.05%	-0.060%
41	4.939	4.924	4.998	PH	-1131	-53378	-1.75%	-0.099%
42	5.007	4.998	5.078	PH	-1187	-61224	-2.00%	-0.113%
43	5.086	5.078	5.115	PH	-1228	-28253	-0.92%	-0.052%
44	5.150	5.115	5.185	PH	-1039	-50081	-1.64%	-0.093%
45	5.192	5.185	5.252	PH	-1127	-49617	-1.62%	-0.092%
46	5.274	5.252	5.322	PH	-1234	-53301	-1.74%	-0.099%
47	5.331	5.322	5.339	PH	-1190	-13465	-0.44%	-0.025%
48	5.359	5.339	5.406	PH	-1194	-51654	-1.69%	-0.096%
49	5.444	5.406	5.517	PH	-1188	-86894	-2.84%	-0.161%
50	5.555	5.517	5.605	PH	-1139	-65544	-2.14%	-0.121%
51	5.622	5.605	5.645	PH	-1091	-29886	-0.98%	-0.055%
52	5.656	5.645	5.708	PH	-1178	-47930	-1.57%	-0.089%
53	5.752	5.708	5.779	PH	-1065	-50028	-1.64%	-0.093%
54	5.788	5.779	5.815	PH	-1105	-25285	-0.83%	-0.047%
55	5.824	5.815	5.846	PH	-1119	-23205	-0.76%	-0.043%
56	5.862	5.846	5.898	PH	-1172	-38864	-1.27%	-0.072%
57	5.916	5.898	5.928	PH	-1212	-22822	-0.75%	-0.042%
58	5.946	5.928	5.982	PH	-1083	-37734	-1.23%	-0.070%
59	5.991	5.982	6.021	PH	-1137	-29094	-0.95%	-0.054%
60	6.032	6.021	6.052	PH	-1098	-22175	-0.73%	-0.041%
61	6.091	6.052	6.120	PH	-1119	-48647	-1.59%	-0.090%
62	6.141	6.120	6.165	PH	-972	-29397	-0.96%	-0.054%
63	6.172	6.165	6.235	PH	-1122	-49658	-1.62%	-0.092%
64	6.263	6.235	6.307	PH	4125	-4221	-0.14%	-0.008%
65	6.318	6.307	6.324	PH	-1106	-11457	-0.37%	-0.021%
66	6.336	6.324	6.348	PH	-1065	-15453	-0.51%	-0.029%
67	6.357	6.348	6.375	PH	-1066	-17624	-0.58%	-0.033%
68	6.378	6.375	6.468	PH	-1015	-64407	-2.11%	-0.119%
69	6.481	6.468	6.499	PH	-1097	-21840	-0.71%	-0.040%
70	6.507	6.499	6.522	PH	-1121	-16059	-0.53%	-0.030%
71	6.526	6.522	6.531	PH	-1189	-6671	-0.22%	-0.012%
72	6.541	6.531	6.548	PH	-1212	-12817	-0.42%	-0.024%
73	6.570	6.548	6.597	PH	-1136	-34850	-1.14%	-0.065%
74	6.608	6.597	6.631	PH	-1066	-23749	-0.78%	-0.044%
75	6.641	6.631	6.675	PH	-1105	-30520	-1.00%	-0.057%
76	6.697	6.675	6.709	PH	-1089	-24061	-0.79%	-0.045%
77	6.734	6.709	6.808	PH	-1072	-69235	-2.26%	-0.128%
78	6.865	6.808	6.878	PH	-1096	-50070	-1.64%	-0.093%
79	6.889	6.878	6.962	PH	-1102	-56896	-1.86%	-0.105%
80	6.974	6.962	7.002	PH	-1005	-26832	-0.88%	-0.050%
81	7.030	7.002	7.062	PH	-1066	-40469	-1.32%	-0.075%
82	7.069	7.062	7.103	PH	-1045	-27513	-0.90%	-0.051%
83	7.117	7.103	7.158	PH	-1088	-37033	-1.21%	-0.069%
84	7.188	7.158	7.210	PH	-621	-29987	-0.98%	-0.056%
85	7.219	7.210	7.245	PH	-1016	-22884	-0.75%	-0.042%
86	7.264	7.245	7.310	PH	-563	-37563	-1.23%	-0.070%
87	7.344	7.310	7.368	PH	-1004	-37841	-1.24%	-0.070%
88	7.381	7.368	7.392	PH	-1000	-14648	-0.48%	-0.027%
89	7.405	7.392	7.422	PH	-999	-18447	-0.60%	-0.034%

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90	7.433	7.422	7.440	PH	-906	-10733	-0.35%	-0.020%
91	7.451	7.440	7.466	PH	-924	-14794	-0.48%	-0.027%
92	7.492	7.466	7.587	PH	-863	-75744	-2.48%	-0.140%
93	7.607	7.587	7.637	PH	-1003	-31431	-1.03%	-0.058%
94	7.653	7.637	7.674	PH	-976	-23872	-0.78%	-0.044%
95	7.702	7.674	7.750	PH	-1010	-48010	-1.57%	-0.089%
96	7.772	7.750	7.810	PH	-843	-36863	-1.21%	-0.068%
97	7.844	7.810	7.855	PH	-930	-28355	-0.93%	-0.053%
98	7.885	7.855	7.902	PH	-740	-26297	-0.86%	-0.049%
99	7.957	7.902	7.988	PH	-575	-42579	-1.39%	-0.079%
100	8.001	7.988	8.028	PH	-805	-22405	-0.73%	-0.042%
101	8.046	8.028	8.082	PH	-862	-30692	-1.00%	-0.057%
102	8.103	8.082	8.130	PH	-832	-27076	-0.89%	-0.050%
103	8.143	8.130	8.155	PH	-833	-12879	-0.42%	-0.024%
104	8.168	8.155	8.218	PH	-655	-31873	-1.04%	-0.059%
105	8.265	8.218	8.278	PH	-703	-31696	-1.04%	-0.059%
106	8.352	8.278	8.415	PH	553	-43567	-1.42%	-0.081%
107	8.443	8.415	8.511	PH	15884	305537	9.99%	0.566%
108	8.521	8.511	8.690	HH	1976	24656	0.81%	0.046%
109	8.723	8.690	8.740	PH	-304	-12866	-0.42%	-0.024%
110	8.760	8.740	8.775	PH	-341	-8403	-0.27%	-0.016%
111	8.796	8.775	8.825	PH	704	3772	0.12%	0.007%
112	8.840	8.825	8.854	PH	-51	-2280	-0.07%	-0.004%
113	8.884	8.854	8.928	PH	616	-1595	-0.05%	-0.003%
114	8.938	8.928	8.985	PH	-230	-13602	-0.44%	-0.025%
115	8.998	8.985	9.042	PH	-327	-16061	-0.53%	-0.030%
116	9.048	9.042	9.059	PH	-503	-5428	-0.18%	-0.010%
117	9.096	9.059	9.125	PH	-150	-13652	-0.45%	-0.025%
118	9.142	9.125	9.158	PH	-197	-5914	-0.19%	-0.011%
119	9.175	9.158	9.238	PH	1351	2244	0.07%	0.004%
120	9.258	9.238	9.295	PH	-37	-9008	-0.29%	-0.017%
121	9.307	9.295	9.335	PH	-227	-8002	-0.26%	-0.015%
122	9.388	9.335	9.422	PH	-210	-17639	-0.58%	-0.033%
123	9.469	9.422	9.486	PH	8	-7989	-0.26%	-0.015%
124	9.500	9.486	9.512	PH	-169	-3371	-0.11%	-0.006%
125	9.549	9.512	9.563	PH	483	3596	0.12%	0.007%
126	9.593	9.563	9.617	HH	830	15399	0.50%	0.029%
127	9.637	9.617	9.658	HH	781	14096	0.46%	0.026%
128	9.678	9.658	9.714	HH	776	13672	0.45%	0.025%
129	9.732	9.714	9.763	PH	608	6238	0.20%	0.012%
130	9.792	9.763	9.853	HH	556	10032	0.33%	0.019%
131	9.876	9.853	9.892	PH	458	4709	0.15%	0.009%
132	9.908	9.892	9.934	HH	398	7715	0.25%	0.014%
133	9.953	9.934	10.002	HH	3215	40873	1.34%	0.076%
134	10.020	10.002	10.048	HH	639	13162	0.43%	0.024%
135	10.057	10.048	10.089	HH	511	9584	0.31%	0.018%
136	10.101	10.089	10.110	HH	269	2397	0.08%	0.004%
137	10.127	10.110	10.137	HH	374	4610	0.15%	0.009%
138	10.162	10.137	10.188	HH	777	17890	0.58%	0.033%
139	10.197	10.188	10.209	HH	516	5423	0.18%	0.010%
140	10.218	10.209	10.266	HH	432	11085	0.36%	0.021%
141	10.298	10.266	10.315	HH	1295	18775	0.61%	0.035%

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142	10.342	10.315	10.364	HH	1815	32066	1.05%	0.059%
143	10.387	10.364	10.414	HH	1063	24820	0.81%	0.046%
144	10.432	10.414	10.464	HH	1275	26271	0.86%	0.049%
145	10.482	10.464	10.516	HH	1682	27441	0.90%	0.051%
146	10.527	10.516	10.538	HH	584	7308	0.24%	0.014%
147	10.546	10.538	10.556	HH	532	5011	0.16%	0.009%
148	10.597	10.556	10.607	HH	1415	27380	0.90%	0.051%
149	10.620	10.607	10.658	HH	1567	34497	1.13%	0.064%
150	10.692	10.658	10.725	HH	3655	61869	2.02%	0.115%
151	10.762	10.725	10.804	HH	1874	57781	1.89%	0.107%
152	10.821	10.804	10.892	HH	1449	53849	1.76%	0.100%
153	10.939	10.892	10.981	HH	1190	44094	1.44%	0.082%
154	11.035	10.981	11.052	HH	2761	83138	2.72%	0.154%
155	11.063	11.052	11.115	HH	2262	66876	2.19%	0.124%
156	11.147	11.115	11.189	HH	2010	68461	2.24%	0.127%
157	11.199	11.189	11.233	HH	1441	30051	0.98%	0.056%
158	11.247	11.233	11.285	HH	993	27588	0.90%	0.051%
159	11.304	11.285	11.315	HH	995	15757	0.52%	0.029%
160	11.334	11.315	11.372	HH	1167	34981	1.14%	0.065%
161	11.396	11.372	11.457	HH	3641	82892	2.71%	0.154%
162	11.483	11.457	11.520	HH	2018	52007	1.70%	0.096%
163	11.529	11.520	11.534	HH	965	8129	0.27%	0.015%
164	11.561	11.534	11.582	HH	1202	30986	1.01%	0.057%
165	11.595	11.582	11.628	HH	1368	30189	0.99%	0.056%
166	11.644	11.628	11.664	HH	1094	21336	0.70%	0.040%
167	11.702	11.664	11.771	HH	2090	93859	3.07%	0.174%
168	11.796	11.771	11.811	HH	1621	32509	1.06%	0.060%
169	11.831	11.811	11.858	HH	3928	73639	2.41%	0.136%
170	11.873	11.858	11.913	HH	2149	62053	2.03%	0.115%
171	11.933	11.913	11.985	HH	1928	75315	2.46%	0.140%
172	12.002	11.985	12.029	HH	1961	44013	1.44%	0.082%
173	12.068	12.029	12.098	HH	2689	67808	2.22%	0.126%
174	12.109	12.098	12.118	HH	1157	13276	0.43%	0.025%
175	12.131	12.118	12.157	HH	1371	29183	0.95%	0.054%
176	12.174	12.157	12.185	HH	1422	21505	0.70%	0.040%
177	12.206	12.185	12.268	HH	2002	79896	2.61%	0.148%
178	12.284	12.268	12.315	HH	1713	38864	1.27%	0.072%
179	12.345	12.315	12.458	HH	87509	1325354	43.33%	2.456%
180	12.478	12.458	12.522	HH	2982	92758	3.03%	0.172%
181	12.534	12.522	12.603	HH	2056	89907	2.94%	0.167%
182	12.626	12.603	12.638	HH	1880	35813	1.17%	0.066%
183	12.651	12.638	12.688	HH	2042	52500	1.72%	0.097%
184	12.713	12.688	12.745	HH	3733	86360	2.82%	0.160%
185	12.775	12.745	12.819	HH	2965	100368	3.28%	0.186%
186	12.845	12.819	12.939	HH	6287	206047	6.74%	0.382%
187	12.963	12.939	12.978	HH	1837	39565	1.29%	0.073%
188	13.005	12.978	13.019	HH	1977	46685	1.53%	0.086%
189	13.034	13.019	13.090	HH	1932	73966	2.42%	0.137%
190	13.144	13.090	13.248	HH	7431	306314	10.01%	0.568%
191	13.267	13.248	13.302	HH	1865	56547	1.85%	0.105%
192	13.321	13.302	13.355	HH	2892	63328	2.07%	0.117%
193	13.375	13.355	13.397	HH	2546	54175	1.77%	0.100%
194	13.419	13.397	13.445	HH	3439	78542	2.57%	0.146%

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195	13.455	13.445	13.465	HH	2480	28840	0.94%	0.053%
196	13.478	13.465	13.527	HH	2524	80404	2.63%	0.149%
197	13.569	13.527	13.692	HH	26970	557844	18.24%	1.034%
198	13.737	13.692	13.753	HH	2586	87726	2.87%	0.163%
199	13.770	13.753	13.842	HH	2662	114903	3.76%	0.213%
200	13.869	13.842	13.888	HH	2979	63500	2.08%	0.118%
201	13.910	13.888	13.960	HH	4798	115568	3.78%	0.214%
202	13.978	13.960	13.987	HH	1829	28356	0.93%	0.053%
203	14.002	13.987	14.007	HH	1769	21080	0.69%	0.039%
204	14.028	14.007	14.055	HH	2543	59536	1.95%	0.110%
205	14.078	14.055	14.112	HH	2047	64879	2.12%	0.120%
206	14.129	14.112	14.167	HH	1819	54729	1.79%	0.101%
207	14.178	14.167	14.186	HH	1579	17493	0.57%	0.032%
208	14.210	14.186	14.258	HH	1745	67944	2.22%	0.126%
209	14.273	14.258	14.294	HH	1793	34732	1.14%	0.064%
210	14.324	14.294	14.404	HH	3406	154738	5.06%	0.287%
211	14.443	14.404	14.451	HH	1979	52803	1.73%	0.098%
212	14.475	14.451	14.509	HH	5221	101396	3.32%	0.188%
213	14.550	14.509	14.563	HH	2449	66505	2.17%	0.123%
214	14.589	14.563	14.662	HH	3275	147038	4.81%	0.272%
215	14.698	14.662	14.708	HH	2396	58695	1.92%	0.109%
216	14.740	14.708	14.780	HH	3091	118879	3.89%	0.220%
217	14.815	14.780	14.932	HH	244064	3058640	100.00%	5.667%
218	14.949	14.932	14.959	HH	2240	35436	1.16%	0.066%
219	15.015	14.959	15.048	HH	16258	303083	9.91%	0.562%
220	15.070	15.048	15.089	HH	5366	100395	3.28%	0.186%
221	15.105	15.089	15.195	HH	4452	206939	6.77%	0.383%
222	15.218	15.195	15.255	HH	2778	89027	2.91%	0.165%
223	15.265	15.255	15.297	HH	2406	57984	1.90%	0.107%
224	15.322	15.297	15.337	HH	2564	55951	1.83%	0.104%
225	15.352	15.337	15.365	HH	2645	42563	1.39%	0.079%
226	15.402	15.365	15.515	HH	69725	1310270	42.84%	2.428%
227	15.537	15.515	15.556	HH	12027	180579	5.90%	0.335%
228	15.566	15.556	15.590	HH	5527	87222	2.85%	0.162%
229	15.620	15.590	15.680	HH	9485	230134	7.52%	0.426%
230	15.752	15.680	15.774	HH	3360	169997	5.56%	0.315%
231	15.795	15.774	15.822	HH	3245	88820	2.90%	0.165%
232	15.836	15.822	15.845	HH	3270	44973	1.47%	0.083%
233	15.859	15.845	15.875	HH	3323	56985	1.86%	0.106%
234	15.883	15.875	15.893	HH	3259	34580	1.13%	0.064%
235	15.934	15.893	15.990	HH	4084	201794	6.60%	0.374%
236	16.039	15.990	16.089	HH	18419	341339	11.16%	0.632%
237	16.110	16.089	16.164	HH	3127	128522	4.20%	0.238%
238	16.182	16.164	16.195	HH	2828	51791	1.69%	0.096%
239	16.270	16.195	16.282	HH	3035	146328	4.78%	0.271%
240	16.349	16.282	16.375	HH	3988	182883	5.98%	0.339%
241	16.427	16.375	16.467	HH	7341	263130	8.60%	0.488%
242	16.487	16.467	16.499	HH	5018	87520	2.86%	0.162%
243	16.524	16.499	16.578	HH	28716	444764	14.54%	0.824%
244	16.614	16.578	16.628	HH	5121	125832	4.11%	0.233%
245	16.645	16.628	16.667	HH	6020	122885	4.02%	0.228%
246	16.686	16.667	16.755	HH	6271	258808	8.46%	0.480%

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247	16.765	16.755	16.792	HH	4229	91332	2.99%	0.169%
248	16.825	16.792	16.837	HH	4606	114500	3.74%	0.212%
249	16.850	16.837	16.863	HH	4730	69253	2.26%	0.128%
250	16.882	16.863	16.896	HH	4844	90943	2.97%	0.168%
251	16.909	16.896	16.939	HH	4851	111430	3.64%	0.206%
252	16.992	16.939	17.022	HH	39615	630125	20.60%	1.167%
253	17.044	17.022	17.065	HH	8618	167150	5.46%	0.310%
254	17.075	17.065	17.122	HH	5665	164444	5.38%	0.305%
255	17.146	17.122	17.160	HH	4556	99749	3.26%	0.185%
256	17.169	17.160	17.187	HH	4462	69711	2.28%	0.129%
257	17.202	17.187	17.218	HH	4519	82083	2.68%	0.152%
258	17.227	17.218	17.239	HH	4207	51840	1.69%	0.096%
259	17.258	17.239	17.268	HH	4548	75359	2.46%	0.140%
260	17.282	17.268	17.304	HH	4947	99594	3.26%	0.185%
261	17.331	17.304	17.341	HH	4909	101870	3.33%	0.189%
262	17.378	17.341	17.412	HH	5730	219798	7.19%	0.407%
263	17.445	17.412	17.507	HH	46337	734137	24.00%	1.360%
264	17.532	17.507	17.555	HH	5360	136372	4.46%	0.253%
265	17.575	17.555	17.642	HH	4876	230482	7.54%	0.427%
266	17.670	17.642	17.690	HH	6748	154642	5.06%	0.287%
267	17.725	17.690	17.758	HH	5947	205302	6.71%	0.380%
268	17.772	17.758	17.804	HH	5012	126388	4.13%	0.234%
269	17.845	17.804	17.854	HH	5885	158305	5.18%	0.293%
270	17.882	17.854	17.917	HH	47059	664635	21.73%	1.231%
271	17.977	17.917	18.008	HH	7576	305202	9.98%	0.565%
272	18.016	18.008	18.022	HH	5239	41681	1.36%	0.077%
273	18.045	18.022	18.059	HH	5903	125150	4.09%	0.232%
274	18.068	18.059	18.086	HH	5584	86074	2.81%	0.159%
275	18.101	18.086	18.114	HH	5562	92105	3.01%	0.171%
276	18.134	18.114	18.145	HH	7114	119032	3.89%	0.221%
277	18.153	18.145	18.178	HH	6907	125386	4.10%	0.232%
278	18.248	18.178	18.283	HH	25480	765272	25.02%	1.418%
279	18.306	18.283	18.361	HH	43139	799253	26.13%	1.481%
280	18.371	18.361	18.392	HH	6716	120911	3.95%	0.224%
281	18.410	18.392	18.429	HH	7325	151043	4.94%	0.280%
282	18.465	18.429	18.535	HH	7312	429529	14.04%	0.796%
283	18.569	18.535	18.597	HH	7942	251845	8.23%	0.467%
284	18.617	18.597	18.655	HH	7093	225824	7.38%	0.418%
285	18.715	18.655	18.770	HH	31591	782791	25.59%	1.450%
286	18.823	18.770	18.877	HH	8899	471147	15.40%	0.873%
287	18.891	18.877	18.910	HH	7459	145727	4.76%	0.270%
288	18.918	18.910	18.941	HH	7242	132349	4.33%	0.245%
289	18.974	18.941	18.992	HH	7571	215342	7.04%	0.399%
290	19.019	18.992	19.038	HH	8723	215024	7.03%	0.398%
291	19.049	19.038	19.054	HH	7491	69298	2.27%	0.128%
292	19.134	19.054	19.195	HH	27195	1302498	42.58%	2.413%
293	19.219	19.195	19.248	HH	10478	303947	9.94%	0.563%
294	19.268	19.248	19.294	HH	12265	282794	9.25%	0.524%
295	19.314	19.294	19.343	HH	9303	251211	8.21%	0.465%
296	19.373	19.343	19.433	HH	17984	616275	20.15%	1.142%
297	19.441	19.433	19.468	HH	8678	179395	5.87%	0.332%
298	19.502	19.468	19.571	HH	15567	586876	19.19%	1.087%
299	19.602	19.571	19.668	HH	9980	516132	16.87%	0.956%

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300	19.716	19.668	19.768	HH	9837	527266	17.24%	0.977%
301	19.792	19.768	19.813	HH	8898	230187	7.53%	0.426%
302	19.820	19.813	19.834	HH	8554	107819	3.53%	0.200%
303	19.879	19.834	19.956	HH	15797	760236	24.86%	1.409%
304	19.984	19.956	20.041	HH	10051	483308	15.80%	0.895%
305	20.065	20.041	20.082	HH	10104	233164	7.62%	0.432%
306	20.119	20.082	20.131	HH	10680	296621	9.70%	0.550%
307	20.142	20.131	20.209	HH	10422	462976	15.14%	0.858%
308	20.244	20.209	20.278	HH	15249	474820	15.52%	0.880%
309	20.294	20.278	20.315	HH	10252	222669	7.28%	0.413%
310	20.349	20.315	20.362	HH	10565	290419	9.50%	0.538%
311	20.369	20.362	20.394	HH	10531	202359	6.62%	0.375%
312	20.421	20.394	20.448	HH	12914	358385	11.72%	0.664%
313	20.469	20.448	20.495	HH	10069	278759	9.11%	0.516%
314	20.510	20.495	20.547	HH	10238	313564	10.25%	0.581%
315	20.609	20.547	20.701	HH	13639	967561	31.63%	1.793%
316	20.725	20.701	20.758	HH	10248	345702	11.30%	0.641%
317	20.785	20.758	20.881	HH	10514	724204	23.68%	1.342%
318	20.905	20.881	20.941	HH	9689	344550	11.26%	0.638%
319	20.952	20.941	20.974	HH	9584	185515	6.07%	0.344%
320	21.007	20.974	21.098	HH	13076	751440	24.57%	1.392%
321	21.136	21.098	21.153	HH	9343	307967	10.07%	0.571%
322	21.167	21.153	21.189	HH	9375	198131	6.48%	0.367%
323	21.201	21.189	21.231	HH	9289	232370	7.60%	0.431%
324	21.249	21.231	21.258	HH	9254	151468	4.95%	0.281%
325	21.286	21.258	21.318	HH	9325	330758	10.81%	0.613%
326	21.348	21.318	21.399	HH	9405	448961	14.68%	0.832%
327	21.453	21.399	21.502	HH	11678	603087	19.72%	1.117%
328	21.523	21.502	21.533	HH	9354	176763	5.78%	0.328%
329	21.543	21.533	21.558	HH	9358	140199	4.58%	0.260%
330	21.602	21.558	21.668	HH	9400	601405	19.66%	1.114%
331	21.676	21.668	21.681	HH	8861	69980	2.29%	0.130%
332	21.703	21.681	21.798	HH	9077	617081	20.18%	1.143%
333	21.828	21.798	21.852	HH	8775	277752	9.08%	0.515%
334	21.884	21.852	21.903	HH	8733	267356	8.74%	0.495%
335	21.958	21.903	22.095	HH	11555	1052671	34.42%	1.950%
336	22.134	22.095	22.177	HH	8706	421109	13.77%	0.780%
337	22.187	22.177	22.229	HH	8540	266245	8.70%	0.493%
338	22.251	22.229	22.282	HH	8618	270911	8.86%	0.502%
339	22.284	22.282	22.368	HH	8587	440537	14.40%	0.816%
340	22.386	22.368	22.405	HH	8432	185066	6.05%	0.343%
341	22.408	22.405	22.415	HH	8454	52340	1.71%	0.097%
342	22.421	22.415	22.446	HH	8430	152073	4.97%	0.282%
343	22.455	22.446	22.466	HH	8327	100202	3.28%	0.186%
344	22.535	22.466	22.688	HH	10123	1156042	37.80%	2.142%
345	22.756	22.688	22.783	HH	8553	478235	15.64%	0.886%
346	22.801	22.783	22.822	HH	8448	194848	6.37%	0.361%
347	22.838	22.822	22.848	HH	8363	129418	4.23%	0.240%
348	22.877	22.848	22.972	HH	8412	611885	20.01%	1.134%
349	22.980	22.972	23.030	HH	8115	280053	9.16%	0.519%
350	23.038	23.030	23.088	HH	8050	279924	9.15%	0.519%
351	23.200	23.088	23.255	HH	9618	849201	27.76%	1.573%

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352	23.276	23.255	23.351	HH	8179	465017	15.20%	0.862%
353	23.419	23.351	23.438	HH	8102	421714	13.79%	0.781%
354	23.451	23.438	23.488	HH	8071	237718	7.77%	0.440%
355	23.498	23.488	23.506	HH	8039	89495	2.93%	0.166%
356	23.520	23.506	23.615	HH	8047	514082	16.81%	0.952%
357	23.622	23.615	23.643	HH	7869	130075	4.25%	0.241%
358	23.654	23.643	23.668	HH	7859	119137	3.90%	0.221%
359	23.691	23.668	23.721	HH	7816	247532	8.09%	0.459%
360	23.734	23.721	23.825	HH	7871	481793	15.75%	0.893%
361	23.861	23.825	23.912	HH	7721	400198	13.08%	0.741%
362	23.965	23.912	24.063	HH	8792	728012	23.80%	1.349%
363	24.089	24.063	24.131	HH	7644	308803	10.10%	0.572%
364	24.170	24.131	24.200	HH	7676	314840	10.29%	0.583%
365	24.235	24.200	24.258	HH	7716	266657	8.72%	0.494%
366	24.272	24.258	24.281	HH	7683	103195	3.37%	0.191%
367	24.334	24.281	24.358	HH	7775	357865	11.70%	0.663%
368	24.402	24.358	24.411	HH	7785	244289	7.99%	0.453%
369	24.425	24.411	24.495	HH	7800	385320	12.60%	0.714%
370	24.502	24.495	24.522	HH	7588	119969	3.92%	0.222%
371	24.550	24.522	24.572	HH	7528	223963	7.32%	0.415%
372	24.588	24.572	24.598	HH	7479	119142	3.90%	0.221%
373	24.625	24.598	24.649	HH	7487	224853	7.35%	0.417%
374	24.674	24.649	24.683	HH	7505	153789	5.03%	0.285%
375	24.691	24.683	24.708	HH	7454	113348	3.71%	0.210%
376	24.720	24.708	24.746	HH	7484	167092	5.46%	0.310%
377	24.755	24.746	24.771	HH	7441	113562	3.71%	0.210%
378	24.857	24.771	24.962	HHA	8684	904191	29.56%	1.675%
Sum of corrected areas:							53972421	

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