

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029528.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 00:44
 Sample : K1238-16
 Misc :
 ALS Vial : 20 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	2.499	2.465	2.586	BH	146	-8781	-0.22%	-0.009%
2	2.604	2.586	2.675	PH	-197	-24362	-0.61%	-0.026%
3	2.698	2.675	2.718	PH	-421	-12910	-0.32%	-0.014%
4	2.727	2.718	2.744	PH	-277	-6435	-0.16%	-0.007%
5	2.753	2.744	2.780	PH	-469	-13747	-0.35%	-0.015%
6	2.818	2.780	2.856	PH	-658	-36293	-0.91%	-0.039%
7	2.864	2.856	2.893	PH	-696	-18339	-0.46%	-0.020%
8	2.907	2.893	2.956	PH	-775	-31531	-0.79%	-0.034%
9	2.964	2.956	2.985	PH	-791	-15411	-0.39%	-0.016%
10	2.992	2.985	3.041	PH	-893	-32576	-0.82%	-0.035%
11	3.063	3.041	3.072	PH	-804	-17131	-0.43%	-0.018%
12	3.083	3.072	3.104	PH	-909	-18361	-0.46%	-0.020%
13	3.122	3.104	3.169	PH	-895	-38176	-0.96%	-0.041%
14	3.185	3.169	3.202	PH	-947	-19808	-0.50%	-0.021%
15	3.215	3.202	3.245	PH	-948	-26569	-0.67%	-0.028%
16	3.265	3.245	3.273	PH	-841	-16595	-0.42%	-0.018%
17	3.289	3.273	3.322	PH	-940	-28679	-0.72%	-0.031%
18	3.331	3.322	3.402	PH	-709	-41966	-1.06%	-0.045%
19	3.434	3.402	3.477	PH	-255	-22424	-0.56%	-0.024%
20	3.490	3.477	3.521	PH	-481	-18166	-0.46%	-0.019%
21	3.536	3.521	3.555	PH	-765	-16976	-0.43%	-0.018%
22	3.562	3.555	3.571	PH	-892	-8705	-0.22%	-0.009%
23	3.581	3.571	3.594	PH	-875	-12640	-0.32%	-0.013%
24	3.603	3.594	3.625	PH	-871	-17620	-0.44%	-0.019%
25	3.642	3.625	3.685	PH	-791	-34062	-0.86%	-0.036%
26	3.708	3.685	3.742	PH	-917	-33705	-0.85%	-0.036%
27	3.754	3.742	3.802	PH	-941	-38575	-0.97%	-0.041%
28	3.811	3.802	3.823	PH	-1017	-13437	-0.34%	-0.014%
29	3.839	3.823	3.862	PH	-1016	-25177	-0.63%	-0.027%
30	3.875	3.862	3.918	PH	-1065	-38176	-0.96%	-0.041%
31	3.932	3.918	3.950	PH	-1015	-20826	-0.52%	-0.022%
32	3.961	3.950	4.003	PH	-1072	-36363	-0.91%	-0.039%
33	4.018	4.003	4.053	PH	-1055	-35639	-0.90%	-0.038%
34	4.067	4.053	4.105	PH	-1072	-35789	-0.90%	-0.038%
35	4.115	4.105	4.123	PH	-1168	-13189	-0.33%	-0.014%
36	4.197	4.123	4.378	PH	6832	221757	5.58%	0.237%

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37	4.396	4.378	4.484	HH	716	12066	0.30%	0.013%
38	4.509	4.484	4.532	PH	112	-659	-0.02%	-0.001%
39	4.542	4.532	4.609	PH	298	-12529	-0.32%	-0.013%
40	4.632	4.609	4.652	PH	-376	-12420	-0.31%	-0.013%
41	4.661	4.652	4.685	PH	-471	-10722	-0.27%	-0.011%
42	4.706	4.685	4.775	PH	1001	-4423	-0.11%	-0.005%
43	4.784	4.775	4.852	PH	-394	-23777	-0.60%	-0.025%
44	4.868	4.852	4.881	PH	-544	-10553	-0.27%	-0.011%
45	4.899	4.881	4.912	PH	-558	-11800	-0.30%	-0.013%
46	4.916	4.912	4.966	PH	-616	-23132	-0.58%	-0.025%
47	4.992	4.966	5.030	PH	-717	-29535	-0.74%	-0.032%
48	5.057	5.030	5.124	PH	-721	-45850	-1.15%	-0.049%
49	5.143	5.124	5.175	PH	21	-15482	-0.39%	-0.017%
50	5.183	5.175	5.258	PH	-646	-39773	-1.00%	-0.042%
51	5.265	5.258	5.280	PH	-825	-11919	-0.30%	-0.013%
52	5.291	5.280	5.318	PH	-830	-21224	-0.53%	-0.023%
53	5.361	5.318	5.406	PH	-727	-42326	-1.06%	-0.045%
54	5.413	5.406	5.419	PH	-787	-6127	-0.15%	-0.007%
55	5.447	5.419	5.530	PH	-397	-44583	-1.12%	-0.048%
56	5.576	5.530	5.612	PH	-660	-36563	-0.92%	-0.039%
57	5.635	5.612	5.645	PH	-549	-12555	-0.32%	-0.013%
58	5.669	5.645	5.802	PH	868	-18339	-0.46%	-0.020%
59	5.847	5.802	5.905	PH	-292	-33180	-0.83%	-0.035%
60	5.940	5.905	5.975	PH	-537	-26866	-0.68%	-0.029%
61	6.001	5.975	6.017	PH	-683	-18636	-0.47%	-0.020%
62	6.032	6.017	6.053	PH	-655	-16051	-0.40%	-0.017%
63	6.133	6.053	6.168	PH	-327	-49021	-1.23%	-0.052%
64	6.179	6.168	6.198	PH	-635	-12093	-0.30%	-0.013%
65	6.265	6.198	6.294	PH	3594	11212	0.28%	0.012%
66	6.319	6.294	6.365	PH	-250	-14746	-0.37%	-0.016%
67	6.385	6.365	6.428	PH	-352	-16481	-0.41%	-0.018%
68	6.471	6.428	6.531	PH	-134	-20451	-0.51%	-0.022%
69	6.561	6.531	6.596	PH	-343	-18150	-0.46%	-0.019%
70	6.615	6.596	6.628	PH	-479	-10164	-0.26%	-0.011%
71	6.639	6.628	6.659	PH	-472	-9574	-0.24%	-0.010%
72	6.699	6.659	6.726	PH	-431	-20445	-0.51%	-0.022%
73	6.739	6.726	6.750	PH	-474	-7322	-0.18%	-0.008%
74	6.795	6.750	6.824	PH	79	-5734	-0.14%	-0.006%
75	6.839	6.824	6.858	PH	-45	-2655	-0.07%	-0.003%
76	6.861	6.858	6.971	PH	-69	-29364	-0.74%	-0.031%
77	6.993	6.971	7.005	PH	-512	-11920	-0.30%	-0.013%
78	7.010	7.005	7.036	PH	-576	-11072	-0.28%	-0.012%
79	7.081	7.036	7.088	PH	-480	-17662	-0.44%	-0.019%
80	7.113	7.088	7.174	PH	10	-9513	-0.24%	-0.010%
81	7.187	7.174	7.248	PH	-203	-17728	-0.45%	-0.019%
82	7.265	7.248	7.375	PH	150	-27242	-0.69%	-0.029%
83	7.385	7.375	7.465	PH	-385	-29211	-0.73%	-0.031%
84	7.480	7.465	7.502	PH	-337	-11021	-0.28%	-0.012%
85	7.514	7.502	7.562	PH	-469	-21428	-0.54%	-0.023%
86	7.587	7.562	7.629	PH	-440	-24040	-0.60%	-0.026%
87	7.650	7.629	7.704	PH	-400	-26202	-0.66%	-0.028%
88	7.772	7.704	7.826	PH	2614	-10535	-0.27%	-0.011%
89	7.889	7.826	7.907	PH	339	-19446	-0.49%	-0.021%

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90	7.942	7.907	7.991	PH	3237	21998	0.55%	0.023%
91	8.011	7.991	8.036	PH	-95	-5880	-0.15%	-0.006%
92	8.051	8.036	8.068	PH	-317	-8030	-0.20%	-0.009%
93	8.105	8.068	8.150	PH	-366	-22328	-0.56%	-0.024%
94	8.168	8.150	8.202	PH	-249	-11154	-0.28%	-0.012%
95	8.221	8.202	8.235	PH	-398	-9104	-0.23%	-0.010%
96	8.267	8.235	8.301	PH	-9	-9902	-0.25%	-0.011%
97	8.329	8.301	8.340	PH	560	1900	0.05%	0.002%
98	8.350	8.340	8.407	HH	529	-6831	-0.17%	-0.007%
99	8.433	8.407	8.581	PH	73205	1051684	26.46%	1.123%
100	8.595	8.581	8.648	HH	823	16217	0.41%	0.017%
101	8.669	8.648	8.709	HH	195	1312	0.03%	0.001%
102	8.723	8.709	8.763	PH	66	-2078	-0.05%	-0.002%
103	8.790	8.763	8.825	PH	1534	19542	0.49%	0.021%
104	8.844	8.825	8.933	HH	2991	73892	1.86%	0.079%
105	8.940	8.933	8.955	HH	140	1677	0.04%	0.002%
106	8.965	8.955	8.984	HH	304	1549	0.04%	0.002%
107	9.002	8.984	9.018	PH	112	920	0.02%	0.001%
108	9.026	9.018	9.051	HH	79	99	0.00%	0.000%
109	9.112	9.051	9.128	PH	204	871	0.02%	0.001%
110	9.138	9.128	9.154	PH	180	1161	0.03%	0.001%
111	9.175	9.154	9.202	PH	1056	9195	0.23%	0.010%
112	9.209	9.202	9.235	PH	46	-1265	-0.03%	-0.001%
113	9.251	9.235	9.288	PH	-82	-5776	-0.15%	-0.006%
114	9.356	9.288	9.455	PH	405	400	0.01%	0.000%
115	9.473	9.455	9.514	PH	277	723	0.02%	0.001%
116	9.541	9.514	9.576	PH	3322	62888	1.58%	0.067%
117	9.592	9.576	9.620	HH	1879	35311	0.89%	0.038%
118	9.629	9.620	9.704	HH	914	24906	0.63%	0.027%
119	9.731	9.704	9.759	HH	363	6017	0.15%	0.006%
120	9.793	9.759	9.826	PH	3045	31056	0.78%	0.033%
121	9.846	9.826	9.856	PH	137	680	0.02%	0.001%
122	9.910	9.856	9.935	PH	456	9393	0.24%	0.010%
123	9.954	9.935	9.997	HH	2110	23225	0.58%	0.025%
124	10.018	9.997	10.045	PH	379	3957	0.10%	0.004%
125	10.058	10.045	10.070	HH	139	1725	0.04%	0.002%
126	10.089	10.070	10.138	HH	644	14755	0.37%	0.016%
127	10.164	10.138	10.185	HH	309	6525	0.16%	0.007%
128	10.198	10.185	10.212	HH	227	2579	0.06%	0.003%
129	10.232	10.212	10.252	HH	228	2534	0.06%	0.003%
130	10.299	10.252	10.319	HH	2275	27253	0.69%	0.029%
131	10.344	10.319	10.360	HH	1265	19417	0.49%	0.021%
132	10.376	10.360	10.396	HH	1274	18785	0.47%	0.020%
133	10.413	10.396	10.462	HH	1605	39567	1.00%	0.042%
134	10.482	10.462	10.502	HH	1037	16186	0.41%	0.017%
135	10.519	10.502	10.538	HH	878	13589	0.34%	0.015%
136	10.594	10.538	10.613	HH	2602	49468	1.24%	0.053%
137	10.621	10.613	10.652	HH	1272	21197	0.53%	0.023%
138	10.666	10.652	10.677	HH	1284	15039	0.38%	0.016%
139	10.693	10.677	10.735	HH	3203	49224	1.24%	0.053%
140	10.763	10.735	10.804	HH	2266	51261	1.29%	0.055%
141	10.834	10.804	10.900	HH	1218	53837	1.35%	0.057%

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142	10.914	10.900	10.925	HH	882	11472	0.29%	0.012%
143	10.946	10.925	10.972	HH	1074	25259	0.64%	0.027%
144	10.998	10.972	11.013	HH	4927	67339	1.69%	0.072%
145	11.024	11.013	11.128	HH	3814	140602	3.54%	0.150%
146	11.148	11.128	11.165	HH	1490	27452	0.69%	0.029%
147	11.174	11.165	11.190	HH	1167	15928	0.40%	0.017%
148	11.201	11.190	11.265	HH	1183	37696	0.95%	0.040%
149	11.271	11.265	11.281	HH	813	7130	0.18%	0.008%
150	11.303	11.281	11.316	HH	1034	19098	0.48%	0.020%
151	11.346	11.316	11.367	HH	1191	31618	0.80%	0.034%
152	11.396	11.367	11.415	HH	3735	57283	1.44%	0.061%
153	11.447	11.415	11.460	HH	2097	49907	1.26%	0.053%
154	11.480	11.460	11.538	HH	3611	96580	2.43%	0.103%
155	11.570	11.538	11.585	HH	2757	51788	1.30%	0.055%
156	11.598	11.585	11.625	HH	2417	39510	0.99%	0.042%
157	11.643	11.625	11.651	HH	1304	18012	0.45%	0.019%
158	11.689	11.651	11.736	HH	4551	122824	3.09%	0.131%
159	11.750	11.736	11.774	HH	1895	37220	0.94%	0.040%
160	11.795	11.774	11.810	HH	1812	34355	0.86%	0.037%
161	11.832	11.810	11.864	HH	4496	89884	2.26%	0.096%
162	11.895	11.864	11.919	HH	2723	69946	1.76%	0.075%
163	11.935	11.919	11.985	HH	1765	65049	1.64%	0.069%
164	12.018	11.985	12.028	HH	1633	40692	1.02%	0.043%
165	12.069	12.028	12.098	HH	3779	91381	2.30%	0.098%
166	12.131	12.098	12.161	HH	4028	94703	2.38%	0.101%
167	12.186	12.161	12.252	HH	7402	215611	5.42%	0.230%
168	12.264	12.252	12.297	HH	2513	60624	1.53%	0.065%
169	12.359	12.297	12.525	HH	163666	3049179	76.71%	3.255%
170	12.537	12.525	12.562	HH	3133	64619	1.63%	0.069%
171	12.573	12.562	12.605	HH	2890	69327	1.74%	0.074%
172	12.652	12.605	12.678	HH	2997	120302	3.03%	0.128%
173	12.711	12.678	12.742	HH	5910	138586	3.49%	0.148%
174	12.776	12.742	12.796	HH	3945	101157	2.54%	0.108%
175	12.841	12.796	12.922	HH	10016	343658	8.65%	0.367%
176	12.931	12.922	12.948	HH	2849	44050	1.11%	0.047%
177	12.975	12.948	13.022	HH	4947	170690	4.29%	0.182%
178	13.034	13.022	13.057	HH	3187	63937	1.61%	0.068%
179	13.072	13.057	13.087	HH	3003	52670	1.33%	0.056%
180	13.141	13.087	13.193	HH	10118	335558	8.44%	0.358%
181	13.206	13.193	13.248	HH	4057	120792	3.04%	0.129%
182	13.263	13.248	13.281	HH	3486	65349	1.64%	0.070%
183	13.323	13.281	13.344	HH	7497	172943	4.35%	0.185%
184	13.364	13.344	13.394	HH	9009	193944	4.88%	0.207%
185	13.412	13.394	13.476	HH	9578	294561	7.41%	0.314%
186	13.484	13.476	13.519	HH	4392	101919	2.56%	0.109%
187	13.529	13.519	13.537	HH	3378	36046	0.91%	0.038%
188	13.578	13.537	13.691	HH	79121	1372442	34.53%	1.465%
189	13.711	13.691	13.726	HH	4857	94348	2.37%	0.101%
190	13.738	13.726	13.755	HH	4505	77649	1.95%	0.083%
191	13.761	13.755	13.841	HH	4444	202024	5.08%	0.216%
192	13.869	13.841	13.890	HH	13268	207630	5.22%	0.222%
193	13.911	13.890	13.958	HH	13789	256782	6.46%	0.274%
194	13.972	13.958	13.990	HH	3839	70406	1.77%	0.075%

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195	13.998	13.990	14.012	HH	3616	47431	1.19%	0.051%
196	14.032	14.012	14.061	HH	3750	107415	2.70%	0.115%
197	14.070	14.061	14.125	HH	3600	131764	3.31%	0.141%
198	14.140	14.125	14.166	HH	3521	84400	2.12%	0.090%
199	14.176	14.166	14.208	HH	3464	85535	2.15%	0.091%
200	14.215	14.208	14.224	HH	3446	31225	0.79%	0.033%
201	14.241	14.224	14.257	HH	3437	66479	1.67%	0.071%
202	14.275	14.257	14.293	HH	4128	81311	2.05%	0.087%
203	14.320	14.293	14.392	HH	5936	260487	6.55%	0.278%
204	14.415	14.392	14.450	HH	4082	134040	3.37%	0.143%
205	14.474	14.450	14.505	HH	22499	311376	7.83%	0.332%
206	14.523	14.505	14.537	HH	5440	93701	2.36%	0.100%
207	14.565	14.537	14.661	HH	8075	391362	9.85%	0.418%
208	14.686	14.661	14.702	HH	4150	96650	2.43%	0.103%
209	14.725	14.702	14.763	HH	10004	236985	5.96%	0.253%
210	14.771	14.763	14.784	HH	5000	59841	1.51%	0.064%
211	14.818	14.784	14.850	HH	336478	3974968	100.00%	4.244%
212	14.865	14.850	14.932	HH	5864	243462	6.12%	0.260%
213	14.981	14.932	14.995	HH	8568	205769	5.18%	0.220%
214	15.017	14.995	15.043	HH	36581	465372	11.71%	0.497%
215	15.069	15.043	15.077	HH	6502	122108	3.07%	0.130%
216	15.094	15.077	15.188	HH	7537	369294	9.29%	0.394%
217	15.215	15.188	15.245	HH	7489	184826	4.65%	0.197%
218	15.263	15.245	15.278	HH	4607	87815	2.21%	0.094%
219	15.289	15.278	15.308	HH	4507	77471	1.95%	0.083%
220	15.329	15.308	15.337	HH	5000	81256	2.04%	0.087%
221	15.354	15.337	15.374	HH	6604	121612	3.06%	0.130%
222	15.403	15.374	15.508	HH	78781	1474929	37.11%	1.575%
223	15.539	15.508	15.560	HH	45870	605929	15.24%	0.647%
224	15.567	15.560	15.588	HH	10095	135157	3.40%	0.144%
225	15.622	15.588	15.662	HH	25079	454232	11.43%	0.485%
226	15.672	15.662	15.705	HH	5654	139882	3.52%	0.149%
227	15.721	15.705	15.746	HH	5602	135108	3.40%	0.144%
228	15.778	15.746	15.787	HH	5886	137759	3.47%	0.147%
229	15.802	15.787	15.818	HH	6271	113016	2.84%	0.121%
230	15.838	15.818	15.847	HH	7560	119917	3.02%	0.128%
231	15.862	15.847	15.891	HH	9180	193148	4.86%	0.206%
232	15.912	15.891	15.988	HH	8516	394581	9.93%	0.421%
233	16.041	15.988	16.079	HH	54619	838264	21.09%	0.895%
234	16.109	16.079	16.127	HH	6903	179148	4.51%	0.191%
235	16.139	16.127	16.151	HH	6104	84930	2.14%	0.091%
236	16.165	16.151	16.195	HH	6026	155124	3.90%	0.166%
237	16.214	16.195	16.225	HH	5881	102715	2.58%	0.110%
238	16.268	16.225	16.281	HH	6841	212483	5.35%	0.227%
239	16.293	16.281	16.309	HH	6912	110974	2.79%	0.118%
240	16.352	16.309	16.374	HH	10523	316632	7.97%	0.338%
241	16.424	16.374	16.465	HH	16808	570693	14.36%	0.609%
242	16.487	16.465	16.502	HH	9253	187706	4.72%	0.200%
243	16.525	16.502	16.568	HH	61566	862710	21.70%	0.921%
244	16.623	16.568	16.654	HH	13509	496425	12.49%	0.530%
245	16.682	16.654	16.727	HH	10820	404627	10.18%	0.432%
246	16.745	16.727	16.757	HH	8527	149004	3.75%	0.159%

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247	16.770	16.757	16.785	HH	8911	140548	3.54%	0.150%
248	16.825	16.785	16.845	HH	12241	365572	9.20%	0.390%
249	16.873	16.845	16.894	HH	11376	279142	7.02%	0.298%
250	16.913	16.894	16.934	HH	9587	205368	5.17%	0.219%
251	16.958	16.934	16.972	HH	11412	230333	5.79%	0.246%
252	16.993	16.972	17.018	HH	62230	821947	20.68%	0.878%
253	17.036	17.018	17.056	HH	11196	235629	5.93%	0.252%
254	17.075	17.056	17.096	HH	14860	280480	7.06%	0.299%
255	17.107	17.096	17.134	HH	9096	200992	5.06%	0.215%
256	17.145	17.134	17.165	HH	9050	165163	4.16%	0.176%
257	17.205	17.165	17.218	HH	9565	285008	7.17%	0.304%
258	17.228	17.218	17.242	HH	9604	136345	3.43%	0.146%
259	17.263	17.242	17.270	HH	10637	163934	4.12%	0.175%
260	17.283	17.270	17.305	HH	11426	212487	5.35%	0.227%
261	17.331	17.305	17.347	HH	12125	258238	6.50%	0.276%
262	17.371	17.347	17.412	HH	16110	481465	12.11%	0.514%
263	17.446	17.412	17.482	HH	65687	1042385	26.22%	1.113%
264	17.504	17.482	17.513	HH	9474	178062	4.48%	0.190%
265	17.533	17.513	17.551	HH	11231	224537	5.65%	0.240%
266	17.570	17.551	17.604	HH	10147	302935	7.62%	0.323%
267	17.618	17.604	17.634	HH	9575	173111	4.36%	0.185%
268	17.653	17.634	17.661	HH	9882	155531	3.91%	0.166%
269	17.671	17.661	17.688	HH	10255	158253	3.98%	0.169%
270	17.727	17.688	17.752	HH	12370	396979	9.99%	0.424%
271	17.775	17.752	17.794	HH	11443	257845	6.49%	0.275%
272	17.883	17.794	17.918	HH	56873	1394548	35.08%	1.489%
273	17.931	17.918	17.942	HH	10104	139420	3.51%	0.149%
274	17.977	17.942	18.003	HH	22608	517212	13.01%	0.552%
275	18.016	18.003	18.028	HH	11056	168771	4.25%	0.180%
276	18.045	18.028	18.066	HH	12687	269952	6.79%	0.288%
277	18.082	18.066	18.094	HH	11758	193029	4.86%	0.206%
278	18.103	18.094	18.113	HH	11581	129243	3.25%	0.138%
279	18.133	18.113	18.175	HH	17288	495507	12.47%	0.529%
280	18.248	18.175	18.286	HH	46802	1460803	36.75%	1.560%
281	18.308	18.286	18.348	HH	59426	1076263	27.08%	1.149%
282	18.368	18.348	18.386	HH	12220	274526	6.91%	0.293%
283	18.412	18.386	18.426	HH	14526	316061	7.95%	0.337%
284	18.445	18.426	18.511	HH	13823	640076	16.10%	0.683%
285	18.520	18.511	18.538	HH	11819	188129	4.73%	0.201%
286	18.571	18.538	18.596	HH	12971	412183	10.37%	0.440%
287	18.618	18.596	18.652	HH	12835	391327	9.84%	0.418%
288	18.717	18.652	18.777	HH	42591	1328466	33.42%	1.418%
289	18.823	18.777	18.845	HH	24113	636296	16.01%	0.679%
290	18.862	18.845	18.939	HH	16505	785290	19.76%	0.838%
291	18.977	18.939	18.996	HH	12818	419373	10.55%	0.448%
292	19.018	18.996	19.036	HH	14455	318329	8.01%	0.340%
293	19.095	19.036	19.193	HH	56948	2500281	62.90%	2.669%
294	19.217	19.193	19.245	HH	17317	500051	12.58%	0.534%
295	19.270	19.245	19.302	HH	38458	780388	19.63%	0.833%
296	19.327	19.302	19.348	HH	16653	424018	10.67%	0.453%
297	19.381	19.348	19.426	HH	20749	779434	19.61%	0.832%
298	19.442	19.426	19.468	HH	15079	353476	8.89%	0.377%
299	19.503	19.468	19.532	HH	22204	618801	15.57%	0.661%

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300	19.550	19.532	19.575	HH	14615	357630	9.00%	0.382%
301	19.600	19.575	19.672	HH	21895	1021938	25.71%	1.091%
302	19.713	19.672	19.765	HH	16938	820478	20.64%	0.876%
303	19.794	19.765	19.841	HH	16508	662225	16.66%	0.707%
304	19.881	19.841	19.972	HH	34869	1492912	37.56%	1.594%
305	19.983	19.972	20.032	HH	15808	543692	13.68%	0.580%
306	20.065	20.032	20.084	HH	15638	470624	11.84%	0.502%
307	20.140	20.084	20.155	HH	18375	693291	17.44%	0.740%
308	20.164	20.155	20.199	HH	17205	426611	10.73%	0.455%
309	20.245	20.199	20.267	HH	21365	687665	17.30%	0.734%
310	20.288	20.267	20.316	HH	18633	497503	12.52%	0.531%
311	20.332	20.316	20.345	HH	16287	284054	7.15%	0.303%
312	20.366	20.345	20.395	HH	16866	482867	12.15%	0.516%
313	20.421	20.395	20.458	HH	30657	765092	19.25%	0.817%
314	20.469	20.458	20.494	HH	15661	330194	8.31%	0.353%
315	20.513	20.494	20.552	HH	16132	543098	13.66%	0.580%
316	20.579	20.552	20.588	HH	16892	342454	8.62%	0.366%
317	20.610	20.588	20.665	HH	23344	816050	20.53%	0.871%
318	20.680	20.665	20.705	HH	15879	373341	9.39%	0.399%
319	20.726	20.705	20.753	HH	15547	440913	11.09%	0.471%
320	20.784	20.753	20.826	HH	18016	697680	17.55%	0.745%
321	20.843	20.826	20.885	HH	15264	528701	13.30%	0.564%
322	20.908	20.885	20.925	HH	15081	361283	9.09%	0.386%
323	20.943	20.925	20.981	HH	15391	498923	12.55%	0.533%
324	21.009	20.981	21.108	HH	18321	1143507	28.77%	1.221%
325	21.149	21.108	21.192	HH	14113	696832	17.53%	0.744%
326	21.213	21.192	21.255	HH	13881	526867	13.25%	0.562%
327	21.270	21.255	21.301	HH	13805	375688	9.45%	0.401%
328	21.347	21.301	21.394	HH	16865	828402	20.84%	0.884%
329	21.456	21.394	21.522	HH	16639	1084669	27.29%	1.158%
330	21.527	21.522	21.568	HH	13486	373228	9.39%	0.398%
331	21.595	21.568	21.649	HH	13442	640299	16.11%	0.684%
332	21.708	21.649	21.758	HH	13207	844220	21.24%	0.901%
333	21.772	21.758	21.793	HH	12709	263551	6.63%	0.281%
334	21.828	21.793	21.899	HH	13057	809991	20.38%	0.865%
335	21.961	21.899	21.986	HH	15394	712390	17.92%	0.761%
336	22.011	21.986	22.088	HH	15352	832345	20.94%	0.889%
337	22.100	22.088	22.105	HH	12396	123361	3.10%	0.132%
338	22.121	22.105	22.188	HH	12522	614531	15.46%	0.656%
339	22.206	22.188	22.233	HH	12314	330055	8.30%	0.352%
340	22.244	22.233	22.255	HH	12205	157459	3.96%	0.168%
341	22.261	22.255	22.277	HH	12135	161974	4.07%	0.173%
342	22.319	22.277	22.372	HH	12282	687649	17.30%	0.734%
343	22.399	22.372	22.459	HH	12001	620311	15.61%	0.662%
344	22.468	22.459	22.482	HH	11775	160161	4.03%	0.171%
345	22.536	22.482	22.597	HH	13727	861058	21.66%	0.919%
346	22.610	22.597	22.627	HH	11918	212790	5.35%	0.227%
347	22.638	22.627	22.680	HH	11848	374885	9.43%	0.400%
348	22.802	22.680	22.940	HH	13844	1874099	47.15%	2.001%
349	22.956	22.940	22.973	HH	11345	224612	5.65%	0.240%
350	22.981	22.973	22.994	HH	11320	145864	3.67%	0.156%
351	23.038	22.994	23.053	HH	11338	395086	9.94%	0.422%

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352	23.060	23.053	23.072	HH	11256	126105	3.17%	0.135%
353	23.084	23.072	23.102	HH	11294	201579	5.07%	0.215%
354	23.113	23.102	23.122	HH	11217	136045	3.42%	0.145%
355	23.201	23.122	23.362	HH	12908	1668869	41.98%	1.782%
356	23.373	23.362	23.384	HH	11217	151299	3.81%	0.162%
357	23.416	23.384	23.429	HH	11287	304047	7.65%	0.325%
358	23.439	23.429	23.618	HH	11283	1241925	31.24%	1.326%
359	23.626	23.618	23.671	HH	10776	333514	8.39%	0.356%
360	23.693	23.671	23.700	HH	10788	191179	4.81%	0.204%
361	23.764	23.700	23.856	HH	12500	1059649	26.66%	1.131%
362	23.892	23.856	23.903	HH	10551	292668	7.36%	0.312%
363	23.914	23.903	23.924	HH	10567	131144	3.30%	0.140%
364	23.969	23.924	24.031	HH	11463	703799	17.71%	0.751%
365	24.043	24.031	24.077	HH	10395	283810	7.14%	0.303%
366	24.108	24.077	24.128	HH	10326	315419	7.94%	0.337%
367	24.135	24.128	24.149	HH	10275	124867	3.14%	0.133%
368	24.168	24.149	24.243	HH	10370	579475	14.58%	0.619%
369	24.257	24.243	24.282	HH	10299	239302	6.02%	0.255%
370	24.304	24.282	24.358	HH	10275	469304	11.81%	0.501%
371	24.366	24.358	24.375	HH	10126	101090	2.54%	0.108%
372	24.409	24.375	24.527	HH	10475	929125	23.37%	0.992%
373	24.556	24.527	24.599	HH	10129	434382	10.93%	0.464%
374	24.607	24.599	24.620	HH	10049	122291	3.08%	0.131%
375	24.627	24.620	24.675	HH	9915	325955	8.20%	0.348%
376	24.687	24.675	24.712	HH	9895	216268	5.44%	0.231%
377	24.719	24.712	24.737	HH	9864	148952	3.75%	0.159%
378	24.750	24.737	24.764	HH	9901	156665	3.94%	0.167%
379	24.866	24.764	24.901	HH	11199	862674	21.70%	0.921%
380	24.945	24.901	24.962	HHA	11397	415342	10.45%	0.443%

Sum of corrected areas: 93668777

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