

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003440.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 17:13
 Sample : K1385-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.223	2.212	2.236	PH	1207	8433	0.07%	0.003%
2	2.249	2.236	2.266	PH	664	5221	0.04%	0.002%
3	2.274	2.266	2.297	PH	66	-177	-0.00%	-0.000%
4	2.311	2.297	2.319	PH	51	-268	-0.00%	-0.000%
5	2.324	2.319	2.344	PH	83	-52	-0.00%	-0.000%
6	2.349	2.344	2.367	PH	-78	-1338	-0.01%	-0.000%
7	2.378	2.367	2.389	PH	68	-20	-0.00%	-0.000%
8	2.395	2.389	2.407	PH	95	231	0.00%	0.000%
9	2.419	2.407	2.461	PH	918	14349	0.12%	0.005%
10	2.476	2.461	2.504	HH	569	6210	0.05%	0.002%
11	2.519	2.504	2.526	PH	543	3579	0.03%	0.001%
12	2.533	2.526	2.551	HH	435	4106	0.03%	0.001%
13	2.573	2.551	2.592	PH	299	2363	0.02%	0.001%
14	2.600	2.592	2.636	HH	193	1352	0.01%	0.000%
15	2.663	2.636	2.690	PH	29	-1524	-0.01%	-0.001%
16	2.706	2.690	2.751	PH	187	-2071	-0.02%	-0.001%
17	2.755	2.751	2.766	PH	-167	-1804	-0.01%	-0.001%
18	2.770	2.766	2.773	PH	-134	-705	-0.01%	-0.000%
19	2.795	2.773	2.826	PH	638	7280	0.06%	0.002%
20	2.830	2.826	2.834	PH	34	26	0.00%	0.000%
21	2.858	2.834	2.882	PH	423	4522	0.04%	0.001%
22	2.901	2.882	2.907	PH	161	976	0.01%	0.000%
23	2.912	2.907	2.917	PH	72	136	0.00%	0.000%
24	2.921	2.917	2.944	PH	112	885	0.01%	0.000%
25	2.974	2.944	3.006	PH	705	13334	0.11%	0.004%
26	3.020	3.006	3.034	HH	786	7525	0.06%	0.002%
27	3.054	3.034	3.117	HH	2261	31515	0.26%	0.010%
28	3.123	3.117	3.135	HH	145	636	0.01%	0.000%
29	3.152	3.135	3.196	PH	2003	28402	0.23%	0.009%
30	3.203	3.196	3.257	HH	423	8744	0.07%	0.003%
31	3.270	3.257	3.301	HH	647	6472	0.05%	0.002%
32	3.369	3.301	3.381	PH	162	-494	-0.00%	-0.000%
33	3.391	3.381	3.409	PH	85	-230	-0.00%	-0.000%
34	3.414	3.409	3.426	PH	46	-92	-0.00%	-0.000%
35	3.445	3.426	3.489	PH	646	8533	0.07%	0.003%
36	3.492	3.489	3.497	PH	-47	-495	-0.00%	-0.000%
37	3.502	3.497	3.524	PH	-78	-1532	-0.01%	-0.001%
38	3.540	3.524	3.549	PH	155	1028	0.01%	0.000%
39	3.568	3.549	3.589	HH	419	6060	0.05%	0.002%
40	3.594	3.589	3.624	HH	169	2198	0.02%	0.001%

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41	3.645	3.624	3.668	PH	535	6357	0.05%	0.0002%
42	3.677	3.668	3.682	HH	97	711	0.01%	0.0000%
43	3.700	3.682	3.729	HH	1215	10917	0.09%	0.004%
44	3.740	3.729	3.752	PH	204	1133	0.01%	0.0000%
45	3.766	3.752	3.796	HH	372	3142	0.03%	0.001%
46	3.811	3.796	3.829	PH	59	-1041	-0.01%	-0.0000%
47	3.852	3.829	3.904	PH	297	2925	0.02%	0.001%
48	3.939	3.904	3.973	PH	7607	98060	0.81%	0.032%
49	3.982	3.973	4.009	HH	1669	25580	0.21%	0.008%
50	4.021	4.009	4.065	HH	890	16587	0.14%	0.005%
51	4.102	4.065	4.126	HH	2689	40708	0.34%	0.013%
52	4.136	4.126	4.184	HH	1376	26590	0.22%	0.009%
53	4.191	4.184	4.209	HH	490	5447	0.05%	0.002%
54	4.221	4.209	4.241	HH	463	6159	0.05%	0.002%
55	4.247	4.241	4.259	HH	313	2723	0.02%	0.001%
56	4.262	4.259	4.276	HH	256	2410	0.02%	0.001%
57	4.292	4.276	4.315	HH	292	5428	0.04%	0.002%
58	4.343	4.315	4.361	HH	1391	18706	0.15%	0.006%
59	4.385	4.361	4.401	HH	717	10511	0.09%	0.003%
60	4.411	4.401	4.429	HH	694	8013	0.07%	0.003%
61	4.445	4.429	4.472	HH	1102	14037	0.12%	0.005%
62	4.490	4.472	4.502	HH	1784	16726	0.14%	0.006%
63	4.519	4.502	4.542	HH	8673	83391	0.69%	0.028%
64	4.557	4.542	4.585	HH	1037	15992	0.13%	0.005%
65	4.599	4.585	4.614	HH	398	4866	0.04%	0.002%
66	4.626	4.614	4.646	HH	314	2692	0.02%	0.001%
67	4.650	4.646	4.666	PH	66	278	0.00%	0.0000%
68	4.686	4.666	4.706	PH	608	8567	0.07%	0.003%
69	4.721	4.706	4.745	HH	419	4738	0.04%	0.002%
70	4.768	4.745	4.786	HH	198	2434	0.02%	0.001%
71	4.811	4.786	4.839	PH	214	2152	0.02%	0.001%
72	4.872	4.839	4.892	PH	577	3788	0.03%	0.001%
73	4.935	4.892	4.959	PH	1184	12432	0.10%	0.004%
74	4.980	4.959	5.009	HH	575	10106	0.08%	0.003%
75	5.025	5.009	5.050	HH	272	4196	0.03%	0.001%
76	5.061	5.050	5.071	PH	193	1430	0.01%	0.0000%
77	5.087	5.071	5.109	HH	345	3065	0.03%	0.001%
78	5.112	5.109	5.128	PH	23	-584	-0.00%	-0.0000%
79	5.145	5.128	5.154	PH	-20	-1210	-0.01%	-0.0000%
80	5.175	5.154	5.185	PH	555	4285	0.04%	0.001%
81	5.201	5.185	5.240	HH	2420	25089	0.21%	0.008%
82	5.245	5.240	5.257	PH	106	135	0.00%	0.0000%
83	5.264	5.257	5.302	PH	180	-2604	-0.02%	-0.001%
84	5.337	5.302	5.357	PH	-129	-8012	-0.07%	-0.003%
85	5.382	5.357	5.421	PH	1245	9550	0.08%	0.003%
86	5.436	5.421	5.469	PH	503	2639	0.02%	0.001%
87	5.471	5.469	5.476	PH	-94	-548	-0.00%	-0.0000%
88	5.491	5.476	5.524	PH	-6	-3853	-0.03%	-0.001%
89	5.544	5.524	5.555	PH	295	1102	0.01%	0.0000%
90	5.565	5.555	5.586	HH	163	303	0.00%	0.0000%
91	5.615	5.586	5.649	PH	200	1671	0.01%	0.001%
92	5.663	5.649	5.674	HH	176	1557	0.01%	0.001%
93	5.680	5.674	5.706	HH	332	2370	0.02%	0.001%
94	5.735	5.706	5.784	PH	2929	39713	0.33%	0.013%
95	5.800	5.784	5.807	HH	286	3180	0.03%	0.001%
96	5.829	5.807	5.864	HH	6433	63963	0.53%	0.021%
97	5.889	5.864	5.904	HH	293	3640	0.03%	0.001%

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98	5.929	5.904	5.969	HH	4548	61444	0.51%	0.020%
99	5.975	5.969	6.009	HH	455	5503	0.05%	0.002%
100	6.033	6.009	6.054	HH	790	11604	0.10%	0.004%
101	6.085	6.054	6.134	HH	4397	56636	0.47%	0.019%
102	6.140	6.134	6.150	HH	166	1212	0.01%	0.000%
103	6.158	6.150	6.189	HH	118	890	0.01%	0.000%
104	6.210	6.189	6.241	PH	831	11291	0.09%	0.004%
105	6.256	6.241	6.276	HH	708	8153	0.07%	0.003%
106	6.286	6.276	6.307	HH	206	2816	0.02%	0.001%
107	6.318	6.307	6.333	HH	223	2425	0.02%	0.001%
108	6.339	6.333	6.342	HH	145	565	0.00%	0.000%
109	6.363	6.342	6.406	HH	1823	21012	0.17%	0.007%
110	6.442	6.406	6.465	HH	231	3290	0.03%	0.001%
111	6.511	6.465	6.534	HH	651	10468	0.09%	0.003%
112	6.556	6.534	6.597	HH	565	10769	0.09%	0.004%
113	6.617	6.597	6.623	HH	271	2694	0.02%	0.001%
114	6.634	6.623	6.662	HH	313	3207	0.03%	0.001%
115	6.685	6.662	6.732	PH	448	10166	0.08%	0.003%
116	6.759	6.732	6.777	HH	392	6535	0.05%	0.002%
117	6.795	6.777	6.812	HH	244	3319	0.03%	0.001%
118	6.837	6.812	6.866	HH	1120	23345	0.19%	0.008%
119	6.881	6.866	6.907	HH	1155	23135	0.19%	0.008%
120	6.921	6.907	6.945	HH	974	17064	0.14%	0.006%
121	6.984	6.945	7.004	HH	3254	51863	0.43%	0.017%
122	7.013	7.004	7.042	HH	1134	19226	0.16%	0.006%
123	7.064	7.042	7.099	HH	1534	24819	0.21%	0.008%
124	7.118	7.099	7.143	HH	2800	34482	0.29%	0.011%
125	7.157	7.143	7.177	HH	934	14098	0.12%	0.005%
126	7.185	7.177	7.210	HH	511	7475	0.06%	0.002%
127	7.286	7.210	7.322	HH	2903	50971	0.42%	0.017%
128	7.346	7.322	7.364	HH	454	8592	0.07%	0.003%
129	7.375	7.364	7.391	HH	395	5101	0.04%	0.002%
130	7.406	7.391	7.439	HH	581	11950	0.10%	0.004%
131	7.462	7.439	7.487	HH	642	11564	0.10%	0.004%
132	7.506	7.487	7.542	HH	382	7401	0.06%	0.002%
133	7.568	7.542	7.608	HH	1075	19489	0.16%	0.006%
134	7.623	7.608	7.640	HH	532	7713	0.06%	0.003%
135	7.649	7.640	7.661	HH	419	4301	0.04%	0.001%
136	7.708	7.661	7.722	HH	1937	36002	0.30%	0.012%
137	7.734	7.722	7.755	HH	1705	24439	0.20%	0.008%
138	7.766	7.755	7.792	HH	875	15177	0.13%	0.005%
139	7.807	7.792	7.829	HH	728	12369	0.10%	0.004%
140	7.863	7.829	7.881	HH	1136	26884	0.22%	0.009%
141	7.883	7.881	7.899	HH	1032	9524	0.08%	0.003%
142	7.911	7.899	7.941	HH	1148	20202	0.17%	0.007%
143	7.979	7.941	8.007	HH	2779	55963	0.46%	0.019%
144	8.015	8.007	8.025	HH	867	8819	0.07%	0.003%
145	8.050	8.025	8.055	HH	1595	20666	0.17%	0.007%
146	8.078	8.055	8.094	HH	4090	58249	0.48%	0.019%
147	8.107	8.094	8.124	HH	2620	37470	0.31%	0.012%
148	8.156	8.124	8.186	HH	5927	103768	0.86%	0.034%
149	8.213	8.186	8.241	HH	27811	335089	2.77%	0.111%
150	8.262	8.241	8.331	HH	21043	336204	2.78%	0.111%
151	8.352	8.331	8.382	HH	1900	43411	0.36%	0.014%
152	8.397	8.382	8.415	HH	1313	21047	0.17%	0.007%
153	8.442	8.415	8.481	HH	1218	36958	0.31%	0.012%
154	8.515	8.481	8.531	HH	2246	43215	0.36%	0.014%

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155	8.557	8.531	8.576	HH	8111	113826	0.94%	0.038%
156	8.582	8.576	8.597	HH	2633	29892	0.25%	0.010%
157	8.624	8.597	8.647	HH	3405	79541	0.66%	0.026%
158	8.662	8.647	8.674	HH	2249	34114	0.28%	0.011%
159	8.692	8.674	8.724	HH	3423	63406	0.52%	0.021%
160	8.745	8.724	8.764	HH	1923	35394	0.29%	0.012%
161	8.799	8.764	8.815	HH	3063	59809	0.49%	0.020%
162	8.832	8.815	8.856	HH	3374	55879	0.46%	0.018%
163	8.870	8.856	8.875	HH	1876	19455	0.16%	0.006%
164	8.899	8.875	8.944	HH	6266	116146	0.96%	0.038%
165	8.976	8.944	8.996	HH	7601	127447	1.05%	0.042%
166	9.008	8.996	9.047	HH	3238	62844	0.52%	0.021%
167	9.066	9.047	9.091	HH	1612	35025	0.29%	0.012%
168	9.122	9.091	9.141	HH	3135	55248	0.46%	0.018%
169	9.156	9.141	9.186	HH	2643	51726	0.43%	0.017%
170	9.206	9.186	9.220	HH	2831	42009	0.35%	0.014%
171	9.237	9.220	9.246	HH	3502	44420	0.37%	0.015%
172	9.257	9.246	9.284	HH	3623	60648	0.50%	0.020%
173	9.305	9.284	9.322	HH	3605	58658	0.48%	0.019%
174	9.343	9.322	9.402	HH	7903	201182	1.66%	0.067%
175	9.422	9.402	9.452	HH	3975	97874	0.81%	0.032%
176	9.484	9.452	9.511	HH	6628	141035	1.17%	0.047%
177	9.548	9.511	9.571	HH	3337	95200	0.79%	0.032%
178	9.596	9.571	9.641	HH	3053	99746	0.82%	0.033%
179	9.666	9.641	9.707	HH	4496	121323	1.00%	0.040%
180	9.716	9.707	9.734	HH	2699	38994	0.32%	0.013%
181	9.758	9.734	9.781	HH	11817	180336	1.49%	0.060%
182	9.787	9.781	9.807	HH	3785	49478	0.41%	0.016%
183	9.828	9.807	9.837	HH	2929	47226	0.39%	0.016%
184	9.863	9.837	9.901	HH	3723	101486	0.84%	0.034%
185	9.928	9.901	9.951	HH	2536	62313	0.52%	0.021%
186	9.957	9.951	9.998	HH	1826	48535	0.40%	0.016%
187	10.002	9.998	10.011	HH	1705	12953	0.11%	0.004%
188	10.031	10.011	10.054	HH	2061	47783	0.39%	0.016%
189	10.088	10.054	10.120	HH	3385	106432	0.88%	0.035%
190	10.145	10.120	10.166	HH	5346	107087	0.89%	0.035%
191	10.197	10.166	10.209	HH	5092	97628	0.81%	0.032%
192	10.226	10.209	10.250	HH	5539	107792	0.89%	0.036%
193	10.265	10.250	10.306	HH	4445	116958	0.97%	0.039%
194	10.342	10.306	10.361	HH	5223	122241	1.01%	0.040%
195	10.398	10.361	10.436	HH	6962	207220	1.71%	0.069%
196	10.450	10.436	10.462	HH	4440	62399	0.52%	0.021%
197	10.496	10.462	10.526	HH	11605	252176	2.08%	0.083%
198	10.547	10.526	10.563	HH	7853	145405	1.20%	0.048%
199	10.569	10.563	10.603	HH	7402	125992	1.04%	0.042%
200	10.613	10.603	10.628	HH	4091	56482	0.47%	0.019%
201	10.643	10.628	10.662	HH	4792	83192	0.69%	0.028%
202	10.676	10.662	10.697	HH	3726	70149	0.58%	0.023%
203	10.743	10.697	10.795	HH	97817	1293993	10.70%	0.428%
204	10.819	10.795	10.861	HH	29668	481572	3.98%	0.159%
205	10.866	10.861	10.905	HH	5141	124587	1.03%	0.041%
206	10.915	10.905	10.939	HH	4103	77844	0.64%	0.026%
207	10.952	10.939	10.977	HH	4035	84385	0.70%	0.028%
208	11.000	10.977	11.019	HH	4942	101870	0.84%	0.034%
209	11.041	11.019	11.078	HH	8574	198300	1.64%	0.066%
210	11.106	11.078	11.117	HH	3861	85101	0.70%	0.028%

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211	11.142	11.117	11.158	HH	4585	101645	0.84%	0.034%
212	11.174	11.158	11.178	HH	4683	55374	0.46%	0.018%
213	11.199	11.178	11.225	HH	11173	196611	1.63%	0.065%
214	11.234	11.225	11.252	HH	5067	81218	0.67%	0.027%
215	11.284	11.252	11.322	HH	9341	268256	2.22%	0.089%
216	11.349	11.322	11.371	HH	5958	142793	1.18%	0.047%
217	11.395	11.371	11.421	HH	8838	177143	1.46%	0.059%
218	11.443	11.421	11.481	HH	10154	226027	1.87%	0.075%
219	11.507	11.481	11.525	HH	6176	144447	1.19%	0.048%
220	11.548	11.525	11.563	HH	18813	264072	2.18%	0.087%
221	11.579	11.563	11.627	HH	22566	430403	3.56%	0.142%
222	11.661	11.627	11.680	HH	21632	411566	3.40%	0.136%
223	11.696	11.680	11.710	HH	15523	208279	1.72%	0.069%
224	11.727	11.710	11.768	HH	19933	353428	2.92%	0.117%
225	11.813	11.768	11.832	HH	6029	199176	1.65%	0.066%
226	11.872	11.832	11.894	HH	13749	306070	2.53%	0.101%
227	11.914	11.894	11.951	HH	14101	325730	2.69%	0.108%
228	11.955	11.951	11.996	HH	7296	157842	1.30%	0.052%
229	12.021	11.996	12.044	HH	13592	247065	2.04%	0.082%
230	12.049	12.044	12.061	HH	5860	58082	0.48%	0.019%
231	12.082	12.061	12.102	HH	6409	141439	1.17%	0.047%
232	12.127	12.102	12.156	HH	50143	661402	5.47%	0.219%
233	12.166	12.156	12.186	HH	7398	118329	0.98%	0.039%
234	12.202	12.186	12.217	HH	6776	122704	1.01%	0.041%
235	12.222	12.217	12.238	HH	6370	75984	0.63%	0.025%
236	12.289	12.238	12.318	HH	7945	326768	2.70%	0.108%
237	12.340	12.318	12.380	HH	11052	296217	2.45%	0.098%
238	12.403	12.380	12.428	HH	13066	273697	2.26%	0.091%
239	12.449	12.428	12.469	HH	16933	289743	2.39%	0.096%
240	12.485	12.469	12.494	HH	10930	144846	1.20%	0.048%
241	12.512	12.494	12.536	HH	17103	300302	2.48%	0.099%
242	12.566	12.536	12.613	HH	209630	2632604	21.76%	0.871%
243	12.632	12.613	12.649	HH	8436	157755	1.30%	0.052%
244	12.663	12.649	12.679	HH	7092	121137	1.00%	0.040%
245	12.704	12.679	12.719	HH	14579	253529	2.10%	0.084%
246	12.748	12.719	12.771	HH	17744	427055	3.53%	0.141%
247	12.782	12.771	12.799	HH	12009	186365	1.54%	0.062%
248	12.805	12.799	12.837	HH	9915	192604	1.59%	0.064%
249	12.865	12.837	12.894	HH	178877	2176920	17.99%	0.720%
250	12.920	12.894	12.938	HH	23035	417767	3.45%	0.138%
251	12.954	12.938	12.989	HH	23366	436651	3.61%	0.144%
252	13.038	12.989	13.054	HH	15736	421657	3.49%	0.140%
253	13.069	13.054	13.092	HH	15403	268992	2.22%	0.089%
254	13.133	13.092	13.181	HH	24069	694798	5.74%	0.230%
255	13.210	13.181	13.236	HH	10497	308648	2.55%	0.102%
256	13.264	13.236	13.283	HH	12937	298555	2.47%	0.099%
257	13.287	13.283	13.302	HH	9978	107324	0.89%	0.036%
258	13.326	13.302	13.351	HH	18922	401000	3.31%	0.133%
259	13.360	13.351	13.385	HH	9926	184936	1.53%	0.061%
260	13.409	13.385	13.420	HH	12041	216105	1.79%	0.072%
261	13.456	13.420	13.496	HH	35590	820809	6.78%	0.272%
262	13.523	13.496	13.542	HH	15067	334107	2.76%	0.111%
263	13.565	13.542	13.586	HH	24013	436430	3.61%	0.144%
264	13.604	13.586	13.629	HH	21877	393225	3.25%	0.130%
265	13.643	13.629	13.661	HH	11464	206331	1.71%	0.068%
266	13.666	13.661	13.672	HH	10601	72514	0.60%	0.024%
267	13.732	13.672	13.752	HH	20993	754662	6.24%	0.250%

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268	13.775	13.752	13.821	HH	20905	563830	4.66%	0.187%
269	13.855	13.821	13.880	HH	12414	394906	3.26%	0.131%
270	13.896	13.880	13.917	HH	11320	238408	1.97%	0.079%
271	13.939	13.917	13.956	HH	11587	259800	2.15%	0.086%
272	13.961	13.956	13.979	HH	10852	145662	1.20%	0.048%
273	13.988	13.979	14.002	HH	10943	148565	1.23%	0.049%
274	14.038	14.002	14.083	HH	14375	582064	4.81%	0.193%
275	14.105	14.083	14.125	HH	14893	324353	2.68%	0.107%
276	14.162	14.125	14.179	HH	15498	444616	3.67%	0.147%
277	14.199	14.179	14.229	HH	24337	514500	4.25%	0.170%
278	14.279	14.229	14.318	HH	20082	782545	6.47%	0.259%
279	14.335	14.318	14.349	HH	16069	276834	2.29%	0.092%
280	14.373	14.349	14.396	HH	28027	583616	4.82%	0.193%
281	14.401	14.396	14.413	HH	16150	163297	1.35%	0.054%
282	14.436	14.413	14.461	HH	38254	710706	5.87%	0.235%
283	14.503	14.461	14.546	HH	31131	993392	8.21%	0.329%
284	14.563	14.546	14.579	HH	15626	296790	2.45%	0.098%
285	14.619	14.579	14.654	HH	132113	2352428	19.44%	0.778%
286	14.661	14.654	14.680	HH	16154	245995	2.03%	0.081%
287	14.704	14.680	14.723	HH	24051	487019	4.03%	0.161%
288	14.751	14.723	14.771	HH	113276	1660285	13.72%	0.549%
289	14.792	14.771	14.877	HH	107525	2274269	18.80%	0.753%
290	14.913	14.877	14.966	HH	34731	1168058	9.65%	0.387%
291	14.998	14.966	15.032	HH	21908	743409	6.14%	0.246%
292	15.059	15.032	15.078	HH	26054	588317	4.86%	0.195%
293	15.093	15.078	15.108	HH	23663	407425	3.37%	0.135%
294	15.114	15.108	15.148	HH	21818	479520	3.96%	0.159%
295	15.202	15.148	15.272	HH	100709	2656484	21.96%	0.879%
296	15.292	15.272	15.309	HH	19998	427545	3.53%	0.141%
297	15.344	15.309	15.372	HH	29355	884319	7.31%	0.293%
298	15.423	15.372	15.448	HH	41449	1327930	10.98%	0.439%
299	15.465	15.448	15.493	HH	28248	645912	5.34%	0.214%
300	15.511	15.493	15.530	HH	23891	497242	4.11%	0.165%
301	15.538	15.530	15.544	HH	21816	193355	1.60%	0.064%
302	15.589	15.544	15.632	HH	32391	1378680	11.40%	0.456%
303	15.665	15.632	15.687	HH	26121	788974	6.52%	0.261%
304	15.720	15.687	15.733	HH	24540	645631	5.34%	0.214%
305	15.752	15.733	15.775	HH	26946	612616	5.06%	0.203%
306	15.799	15.775	15.819	HH	26763	654246	5.41%	0.216%
307	15.848	15.819	15.885	HH	35153	1111562	9.19%	0.368%
308	15.921	15.885	15.939	HH	24936	770638	6.37%	0.255%
309	15.955	15.939	15.962	HH	24449	337783	2.79%	0.112%
310	15.983	15.962	16.002	HH	24821	582903	4.82%	0.193%
311	16.027	16.002	16.036	HH	28120	534920	4.42%	0.177%
312	16.048	16.036	16.084	HH	29524	799944	6.61%	0.265%
313	16.104	16.084	16.119	HH	30369	614102	5.08%	0.203%
314	16.144	16.119	16.173	HH	33851	985794	8.15%	0.326%
315	16.222	16.173	16.246	HH	42764	1492014	12.33%	0.494%
316	16.251	16.246	16.275	HH	33737	555561	4.59%	0.184%
317	16.317	16.275	16.381	HH	141751	4103476	33.92%	1.358%
318	16.413	16.381	16.429	HH	37439	978665	8.09%	0.324%
319	16.447	16.429	16.470	HH	52940	1033057	8.54%	0.342%
320	16.488	16.470	16.528	HH	34710	1143354	9.45%	0.378%
321	16.539	16.528	16.550	HH	32943	415329	3.43%	0.137%
322	16.638	16.550	16.668	HH	97887	3509671	29.01%	1.161%
323	16.697	16.668	16.746	HH	120937	2732604	22.59%	0.904%
324	16.800	16.746	16.828	HH	82600	2477909	20.48%	0.820%

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325	16.849	16.828	16.894	HH	51548	1690378	13.97%	0.559%
326	16.908	16.894	16.916	HH	39246	501077	4.14%	0.166%
327	16.941	16.916	16.954	HH	42771	940428	7.77%	0.311%
328	16.959	16.954	16.979	HH	40917	606532	5.01%	0.201%
329	16.997	16.979	17.021	HH	40252	987479	8.16%	0.327%
330	17.064	17.021	17.141	HH	49300	3112925	25.73%	1.030%
331	17.168	17.141	17.189	HH	51171	1338527	11.06%	0.443%
332	17.200	17.189	17.208	HH	47397	524716	4.34%	0.174%
333	17.253	17.208	17.303	HH	115405	3559916	29.42%	1.178%
334	17.313	17.303	17.335	HH	46256	868397	7.18%	0.287%
335	17.360	17.335	17.392	HH	51757	1592042	13.16%	0.527%
336	17.406	17.392	17.412	HH	44992	542542	4.48%	0.180%
337	17.422	17.412	17.441	HH	45130	770780	6.37%	0.255%
338	17.475	17.441	17.496	HH	46240	1475426	12.20%	0.488%
339	17.505	17.496	17.514	HH	44673	497464	4.11%	0.165%
340	17.535	17.514	17.557	HH	46451	1164126	9.62%	0.385%
341	17.585	17.557	17.601	HH	48534	1221371	10.10%	0.404%
342	17.661	17.601	17.665	HH	54043	1908182	15.77%	0.631%
343	17.692	17.665	17.726	HH	78067	2199214	18.18%	0.728%
344	17.729	17.726	17.740	HH	48671	411237	3.40%	0.136%
345	17.783	17.740	17.807	HH	57953	2183741	18.05%	0.723%
346	17.811	17.807	17.815	HH	53800	240725	1.99%	0.080%
347	17.852	17.815	17.887	HH	60418	2478506	20.49%	0.820%
348	17.890	17.887	17.897	HH	55491	328646	2.72%	0.109%
349	17.912	17.897	17.950	HH	57140	1752321	14.48%	0.580%
350	17.987	17.950	18.004	HH	69303	1981051	16.37%	0.656%
351	18.009	18.004	18.026	HH	64012	818252	6.76%	0.271%
352	18.050	18.026	18.060	HH	96890	1640269	13.56%	0.543%
353	18.076	18.060	18.097	HH	115978	2136465	17.66%	0.707%
354	18.117	18.097	18.151	HH	124849	2840879	23.48%	0.940%
355	18.163	18.151	18.184	HH	60743	1157595	9.57%	0.383%
356	18.209	18.184	18.227	HH	74206	1730648	14.30%	0.573%
357	18.239	18.227	18.299	HH	67290	2684797	22.19%	0.888%
358	18.333	18.299	18.367	HH	111554	3023706	24.99%	1.001%
359	18.372	18.367	18.390	HH	62606	881111	7.28%	0.292%
360	18.411	18.390	18.417	HH	64730	1025590	8.48%	0.339%
361	18.418	18.417	18.439	HH	64639	809572	6.69%	0.268%
362	18.466	18.439	18.491	HH	76631	2098081	17.34%	0.694%
363	18.522	18.491	18.553	HH	86336	2715881	22.45%	0.899%
364	18.565	18.553	18.582	HH	61433	1024273	8.47%	0.339%
365	18.633	18.582	18.663	HH	70929	3146240	26.01%	1.041%
366	18.674	18.663	18.697	HH	64701	1280850	10.59%	0.424%
367	18.712	18.697	18.723	HH	62926	931101	7.70%	0.308%
368	18.731	18.723	18.735	HH	61938	469701	3.88%	0.155%
369	18.741	18.735	18.752	HH	62038	629153	5.20%	0.208%
370	18.772	18.752	18.789	HH	66967	1416524	11.71%	0.469%
371	18.815	18.789	18.831	HH	68513	1662644	13.74%	0.550%
372	18.882	18.831	18.912	HH	114632	4153976	34.33%	1.375%
373	18.930	18.912	18.963	HH	96082	2498904	20.65%	0.827%
374	18.971	18.963	18.978	HH	72049	628792	5.20%	0.208%
375	19.009	18.978	19.026	HH	85360	2303261	19.04%	0.762%
376	19.049	19.026	19.081	HH	96562	2716508	22.45%	0.899%
377	19.092	19.081	19.111	HH	72639	1276374	10.55%	0.422%
378	19.116	19.111	19.120	HH	69670	367846	3.04%	0.122%
379	19.165	19.120	19.204	HH	86107	3849887	31.82%	1.274%
380	19.213	19.204	19.262	HH	72615	2468900	20.41%	0.817%

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381	19.273	19.262	19.282	HH	70627	800537	6.62%	0.265%
382	19.320	19.282	19.349	HH	80709	3056475	25.26%	1.011%
383	19.377	19.349	19.403	HH	88307	2603382	21.52%	0.861%
384	19.425	19.403	19.462	HH	81845	2786813	23.03%	0.922%
385	19.499	19.462	19.522	HH	100123	3081164	25.47%	1.020%
386	19.527	19.522	19.532	HH	80222	457822	3.78%	0.151%
387	19.568	19.532	19.599	HH	100105	3575102	29.55%	1.183%
388	19.620	19.599	19.632	HH	85537	1684363	13.92%	0.557%
389	19.663	19.632	19.681	HH	94806	2585131	21.37%	0.855%
390	19.695	19.681	19.740	HH	91382	3066907	25.35%	1.015%
391	19.758	19.740	19.769	HH	83771	1452463	12.01%	0.481%
392	19.788	19.769	19.807	HH	88916	1941152	16.04%	0.642%
393	19.816	19.807	19.827	HH	84761	1021957	8.45%	0.338%
394	19.882	19.827	19.921	HH	112173	5252557	43.41%	1.738%
395	19.954	19.921	19.971	HH	94353	2708230	22.38%	0.896%
396	19.978	19.971	19.992	HH	93472	1174288	9.71%	0.389%
397	20.018	19.992	20.024	HH	97319	1786080	14.76%	0.591%
398	20.029	20.024	20.045	HH	96937	1167577	9.65%	0.386%
399	20.059	20.045	20.087	HH	95243	2394519	19.79%	0.792%
400	20.112	20.087	20.160	HH	97239	4133877	34.17%	1.368%
401	20.162	20.160	20.174	HH	94809	819561	6.77%	0.271%
402	20.179	20.174	20.183	HH	93182	487480	4.03%	0.161%
403	20.190	20.183	20.198	HH	94009	836594	6.91%	0.277%
404	20.227	20.198	20.248	HH	98707	2839640	23.47%	0.940%
405	20.256	20.248	20.270	HH	93911	1247320	10.31%	0.413%
406	20.276	20.270	20.289	HH	92162	1028724	8.50%	0.340%
407	20.296	20.289	20.309	HH	91820	1094511	9.05%	0.362%
408	20.323	20.309	20.327	HH	95705	998911	8.26%	0.331%
409	20.336	20.327	20.392	HH	96231	3659242	30.25%	1.211%
410	20.421	20.392	20.482	HH	93422	4832645	39.94%	1.599%
411	20.494	20.482	20.511	HH	87358	1484063	12.27%	0.491%
412	20.522	20.511	20.534	HH	88994	1217011	10.06%	0.403%
413	20.586	20.534	20.634	HH	93169	5418729	44.79%	1.793%
414	20.642	20.634	20.687	HH	87783	2733906	22.60%	0.905%
415	20.697	20.687	20.711	HH	85060	1182005	9.77%	0.391%
416	20.718	20.711	20.766	HH	87540	2821517	23.32%	0.934%
417	20.802	20.766	20.832	HH	88922	3444270	28.47%	1.140%
418	20.863	20.832	20.871	HH	86502	1973521	16.31%	0.653%
419	20.902	20.871	20.976	HH	90684	5440367	44.97%	1.800%
420	20.998	20.976	21.043	HH	83052	3270733	27.03%	1.082%
421	21.108	21.043	21.139	HH	87631	4870881	40.26%	1.612%
422	21.148	21.139	21.157	HH	82988	888812	7.35%	0.294%
423	21.284	21.157	21.389	HH	92575	12098488	100.00%	4.003%
424	21.401	21.389	21.414	HH	81904	1194502	9.87%	0.395%
425	21.452	21.414	21.531	HH	90272	5855944	48.40%	1.938%
426	21.584	21.531	21.616	HH	85745	4130504	34.14%	1.367%
427	21.660	21.616	21.686	HH	88751	3586315	29.64%	1.187%
428	21.698	21.686	21.781	HHA	87099	4797319	39.65%	1.587%
Sum of corrected areas:					302210871			

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