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Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003625.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 17:27
 Sample : K1595-01
 Misc :
 ALS Vial : 60 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	2.242	2.212	2.264	BH	878	4639	0.03%	0.001%
2	2.271	2.264	2.351	PH	-4	-20868	-0.12%	-0.004%
3	2.361	2.351	2.380	PH	-758	-14335	-0.08%	-0.002%
4	2.385	2.380	2.389	PH	-799	-5043	-0.03%	-0.001%
5	2.401	2.389	2.441	PH	-195	-21052	-0.12%	-0.004%
6	2.462	2.441	2.495	PH	-242	-26788	-0.15%	-0.005%
7	2.511	2.495	2.527	PH	-167	-13946	-0.08%	-0.002%
8	2.530	2.527	2.547	PH	-849	-15131	-0.09%	-0.003%
9	2.564	2.547	2.580	PH	-13	-18151	-0.10%	-0.003%
10	2.590	2.580	2.602	PH	-946	-13628	-0.08%	-0.002%
11	2.607	2.602	2.625	PH	-1099	-19054	-0.11%	-0.003%
12	2.629	2.625	2.662	PH	-1547	-39123	-0.22%	-0.007%
13	2.696	2.662	2.766	PH	2157	-55410	-0.31%	-0.010%
14	2.785	2.766	2.832	PH	2459	-14926	-0.08%	-0.003%
15	2.843	2.832	2.864	PH	-732	-23522	-0.13%	-0.004%
16	2.879	2.864	2.902	PH	-1244	-32357	-0.18%	-0.006%
17	2.910	2.902	2.925	PH	-1296	-21267	-0.12%	-0.004%
18	2.940	2.925	2.946	PH	-974	-17197	-0.10%	-0.003%
19	2.967	2.946	3.118	PH	44088	684577	3.86%	0.118%
20	3.137	3.118	3.178	PH	1717	-17356	-0.10%	-0.003%
21	3.199	3.178	3.216	PH	-1157	-34584	-0.19%	-0.006%
22	3.240	3.216	3.254	PH	-1131	-37487	-0.21%	-0.006%
23	3.259	3.254	3.271	PH	-1508	-16534	-0.09%	-0.003%
24	3.279	3.271	3.292	PH	-1751	-25210	-0.14%	-0.004%
25	3.300	3.292	3.341	PH	-2085	-72306	-0.41%	-0.012%
26	3.359	3.341	3.395	PH	-827	-71888	-0.41%	-0.012%
27	3.409	3.395	3.418	PH	-2562	-37194	-0.21%	-0.006%
28	3.445	3.418	3.460	PH	-2045	-59916	-0.34%	-0.010%
29	3.468	3.460	3.490	PH	-2548	-49930	-0.28%	-0.009%
30	3.504	3.490	3.514	PH	-2740	-40605	-0.23%	-0.007%
31	3.534	3.514	3.550	PH	-2123	-52022	-0.29%	-0.009%
32	3.563	3.550	3.578	PH	-1847	-34409	-0.19%	-0.006%
33	3.583	3.578	3.621	PH	-1886	-58936	-0.33%	-0.010%
34	3.636	3.621	3.655	PH	-1974	-48926	-0.28%	-0.008%
35	3.671	3.655	3.682	PH	-2539	-42526	-0.24%	-0.007%
36	3.690	3.682	3.715	PH	-2575	-58138	-0.33%	-0.010%

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37	3.726	3.715	3.738	PH	-2805	-40844	-0.23%	-0.007%
38	3.757	3.738	3.763	PH	1627	-9426	-0.05%	-0.002%
39	3.776	3.763	3.820	HH	7114	23957	0.14%	0.004%
40	3.844	3.820	3.875	PH	-1091	-68449	-0.39%	-0.012%
41	3.879	3.875	3.893	PH	-2894	-31686	-0.18%	-0.005%
42	3.932	3.893	3.973	PH	21907	212335	1.20%	0.037%
43	3.981	3.973	3.985	PH	-316	-2907	-0.02%	-0.001%
44	3.995	3.985	4.014	PH	124	-12931	-0.07%	-0.002%
45	4.029	4.014	4.055	PH	-1099	-41471	-0.23%	-0.007%
46	4.078	4.055	4.099	PH	53270	720827	4.06%	0.124%
47	4.112	4.099	4.144	HH	33055	463070	2.61%	0.080%
48	4.151	4.144	4.201	HH	4083	47523	0.27%	0.008%
49	4.214	4.201	4.247	PH	1677	-9147	-0.05%	-0.002%
50	4.257	4.247	4.319	PH	-944	-76174	-0.43%	-0.013%
51	4.335	4.319	4.359	PH	-1322	-50770	-0.29%	-0.009%
52	4.374	4.359	4.387	PH	-2014	-40453	-0.23%	-0.007%
53	4.404	4.387	4.421	PH	1661	-7434	-0.04%	-0.001%
54	4.435	4.421	4.453	PH	2815	6561	0.04%	0.001%
55	4.480	4.453	4.503	PH	11792	66052	0.37%	0.011%
56	4.517	4.503	4.525	PH	-1509	-25078	-0.14%	-0.004%
57	4.546	4.525	4.652	PH	59676	659664	3.72%	0.114%
58	4.670	4.652	4.728	PH	-177	-67351	-0.38%	-0.012%
59	4.748	4.728	4.770	PH	-2392	-68354	-0.39%	-0.012%
60	4.792	4.770	4.827	PH	-1747	-86257	-0.49%	-0.015%
61	4.844	4.827	4.882	PH	-2752	-103680	-0.58%	-0.018%
62	4.926	4.882	4.949	PH	-652	-105892	-0.60%	-0.018%
63	5.008	4.949	5.019	PH	2588	-48905	-0.28%	-0.008%
64	5.023	5.019	5.040	HH	1326	331	0.00%	0.000%
65	5.051	5.040	5.064	PH	-307	-16420	-0.09%	-0.003%
66	5.081	5.064	5.097	PH	2400	2553	0.01%	0.000%
67	5.104	5.097	5.121	PH	-763	-21271	-0.12%	-0.004%
68	5.141	5.121	5.150	PH	10497	83873	0.47%	0.014%
69	5.155	5.150	5.177	HH	7950	58435	0.33%	0.010%
70	5.195	5.177	5.240	PH	13018	77803	0.44%	0.013%
71	5.252	5.240	5.274	PH	-2269	-54394	-0.31%	-0.009%
72	5.317	5.274	5.364	PH	118441	1163471	6.56%	0.201%
73	5.379	5.364	5.398	PH	1436	-1809	-0.01%	-0.000%
74	5.425	5.398	5.470	PH	12724	90476	0.51%	0.016%
75	5.482	5.470	5.522	PH	-1961	-82415	-0.46%	-0.014%
76	5.529	5.522	5.542	PH	-3257	-39520	-0.22%	-0.007%
77	5.559	5.542	5.582	PH	-1944	-67760	-0.38%	-0.012%
78	5.635	5.582	5.659	PH	11291	64626	0.36%	0.011%
79	5.675	5.659	5.681	HH	7088	54950	0.31%	0.009%
80	5.695	5.681	5.737	HH	18525	160731	0.91%	0.028%
81	5.766	5.737	5.804	PH	-1227	-85793	-0.48%	-0.015%
82	5.824	5.804	5.850	PH	-2349	-75041	-0.42%	-0.013%
83	5.885	5.850	5.900	PH	1603	-33391	-0.19%	-0.006%
84	5.920	5.900	5.954	PH	74785	689093	3.88%	0.119%
85	5.968	5.954	5.982	PH	1275	1060	0.01%	0.000%
86	5.989	5.982	6.002	PH	-470	-11986	-0.07%	-0.002%
87	6.016	6.002	6.043	PH	-485	-41437	-0.23%	-0.007%
88	6.075	6.043	6.092	PH	-187	-52330	-0.29%	-0.009%
89	6.103	6.092	6.124	PH	-2723	-56606	-0.32%	-0.010%

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90	6.148	6.124	6.166	PH	-2796	-77240	-0.44%	-0.013%
91	6.198	6.166	6.208	PH	-2283	-67047	-0.38%	-0.012%
92	6.215	6.208	6.234	PH	-2289	-40148	-0.23%	-0.007%
93	6.252	6.234	6.262	PH	-2738	-50721	-0.29%	-0.009%
94	6.306	6.262	6.338	PH	96763	1018751	5.74%	0.176%
95	6.359	6.338	6.376	PH	53709	512733	2.89%	0.088%
96	6.390	6.376	6.412	HH	34435	328046	1.85%	0.057%
97	6.419	6.412	6.479	PH	38	-58504	-0.33%	-0.010%
98	6.502	6.479	6.520	PH	-2235	-64965	-0.37%	-0.011%
99	6.552	6.520	6.569	PH	-2143	-81330	-0.46%	-0.014%
100	6.602	6.569	6.624	PH	-1845	-77090	-0.43%	-0.013%
101	6.629	6.624	6.645	PH	-2454	-33536	-0.19%	-0.006%
102	6.678	6.645	6.732	PH	1050	-62991	-0.35%	-0.011%
103	6.756	6.732	6.772	PH	431	-31290	-0.18%	-0.005%
104	6.780	6.772	6.794	PH	-1513	-23162	-0.13%	-0.004%
105	6.808	6.794	6.822	PH	-914	-25796	-0.15%	-0.004%
106	6.834	6.822	6.858	PH	-1623	-38848	-0.22%	-0.007%
107	6.884	6.858	6.889	PH	339	-15459	-0.09%	-0.003%
108	6.910	6.889	6.947	HH	37239	352571	1.99%	0.061%
109	6.976	6.947	7.018	PH	22835	239603	1.35%	0.041%
110	7.032	7.018	7.044	PH	-605	-13096	-0.07%	-0.002%
111	7.058	7.044	7.073	PH	114	-11216	-0.06%	-0.002%
112	7.090	7.073	7.097	PH	2944	14132	0.08%	0.002%
113	7.110	7.097	7.145	HH	11137	74319	0.42%	0.013%
114	7.155	7.145	7.181	PH	-2077	-47298	-0.27%	-0.008%
115	7.203	7.181	7.221	PH	20692	165401	0.93%	0.029%
116	7.231	7.221	7.248	PH	468	-9018	-0.05%	-0.002%
117	7.273	7.248	7.314	PH	13620	141919	0.80%	0.024%
118	7.339	7.314	7.377	PH	16030	91509	0.52%	0.016%
119	7.403	7.377	7.437	PH	7136	21165	0.12%	0.004%
120	7.463	7.437	7.471	PH	3732	17238	0.10%	0.003%
121	7.488	7.471	7.506	HH	21020	205625	1.16%	0.035%
122	7.515	7.506	7.526	HH	1729	14685	0.08%	0.003%
123	7.539	7.526	7.591	HH	2232	-6949	-0.04%	-0.001%
124	7.612	7.591	7.630	PH	2085	-9945	-0.06%	-0.002%
125	7.665	7.630	7.686	PH	25274	235753	1.33%	0.041%
126	7.701	7.686	7.734	HH	5838	72819	0.41%	0.013%
127	7.750	7.734	7.797	HH	4415	12437	0.07%	0.002%
128	7.815	7.797	7.823	PH	-1529	-26084	-0.15%	-0.004%
129	7.844	7.823	7.848	PH	1974	4256	0.02%	0.001%
130	7.870	7.848	7.892	HH	4194	53605	0.30%	0.009%
131	7.906	7.892	7.923	PH	534	-9203	-0.05%	-0.002%
132	7.954	7.923	7.964	PH	5440	36436	0.21%	0.006%
133	7.971	7.964	8.004	HH	3905	36077	0.20%	0.006%
134	8.015	8.004	8.032	PH	-394	-12208	-0.07%	-0.002%
135	8.045	8.032	8.053	PH	-641	-10441	-0.06%	-0.002%
136	8.072	8.053	8.083	PH	5395	47734	0.27%	0.008%
137	8.097	8.083	8.114	HH	8591	100392	0.57%	0.017%
138	8.129	8.114	8.174	HH	7134	90069	0.51%	0.016%
139	8.206	8.174	8.229	PH	36063	372256	2.10%	0.064%
140	8.256	8.229	8.294	HH	20964	270548	1.52%	0.047%
141	8.303	8.294	8.315	PH	-5	-1398	-0.01%	-0.000%

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142	8.324	8.315	8.334	PH	81	-882	-0.00%	-0.000%
143	8.350	8.334	8.370	PH	1342	1345	0.01%	0.000%
144	8.389	8.370	8.423	PH	195	-32667	-0.18%	-0.006%
145	8.431	8.423	8.442	PH	-1647	-19540	-0.11%	-0.003%
146	8.486	8.442	8.510	PH	13160	117234	0.66%	0.020%
147	8.527	8.510	8.533	HH	5514	47996	0.27%	0.008%
148	8.550	8.533	8.572	HH	31500	342176	1.93%	0.059%
149	8.595	8.572	8.657	HH	11684	204633	1.15%	0.035%
150	8.669	8.657	8.677	HH	420	4247	0.02%	0.001%
151	8.682	8.677	8.704	HH	490	1092	0.01%	0.000%
152	8.707	8.704	8.766	PH	-289	-20386	-0.11%	-0.004%
153	8.793	8.766	8.807	PH	3820	31072	0.18%	0.005%
154	8.824	8.807	8.853	HH	16018	171759	0.97%	0.030%
155	8.865	8.853	8.875	HH	709	6035	0.03%	0.001%
156	8.905	8.875	8.942	HH	1095	11903	0.07%	0.002%
157	8.966	8.942	8.986	PH	2915	29623	0.17%	0.005%
158	9.002	8.986	9.039	PH	1613	3831	0.02%	0.001%
159	9.060	9.039	9.089	PH	-58	-20460	-0.12%	-0.004%
160	9.115	9.089	9.132	PH	1092	-3691	-0.02%	-0.001%
161	9.150	9.132	9.179	PH	2171	12899	0.07%	0.002%
162	9.203	9.179	9.218	PH	3258	34970	0.20%	0.006%
163	9.248	9.218	9.280	HH	2809	51155	0.29%	0.009%
164	9.295	9.280	9.310	PH	486	-4145	-0.02%	-0.001%
165	9.336	9.310	9.394	PH	30926	375611	2.12%	0.065%
166	9.412	9.394	9.444	HH	2620	36064	0.20%	0.006%
167	9.484	9.444	9.503	HH	6017	104280	0.59%	0.018%
168	9.514	9.503	9.531	HH	3003	33063	0.19%	0.006%
169	9.549	9.531	9.565	HH	3040	43961	0.25%	0.008%
170	9.578	9.565	9.637	HH	2364	48675	0.27%	0.008%
171	9.659	9.637	9.698	PH	4658	60524	0.34%	0.010%
172	9.709	9.698	9.729	HH	580	6882	0.04%	0.001%
173	9.757	9.729	9.804	PH	6984	120260	0.68%	0.021%
174	9.818	9.804	9.839	HH	1668	17072	0.10%	0.003%
175	9.851	9.839	9.877	HH	394	-1901	-0.01%	-0.000%
176	9.895	9.877	9.912	PH	451	-301	-0.00%	-0.000%
177	9.919	9.912	9.942	PH	88	-102	-0.00%	-0.000%
178	9.956	9.942	9.975	PH	288	-1148	-0.01%	-0.000%
179	10.017	9.975	10.034	PH	7250	125406	0.71%	0.022%
180	10.047	10.034	10.067	HH	4838	57215	0.32%	0.010%
181	10.079	10.067	10.099	HH	1384	18773	0.11%	0.003%
182	10.106	10.099	10.120	HH	800	9525	0.05%	0.002%
183	10.135	10.120	10.164	HH	1695	22897	0.13%	0.004%
184	10.193	10.164	10.204	HH	3564	46561	0.26%	0.008%
185	10.220	10.204	10.242	HH	6199	86254	0.49%	0.015%
186	10.272	10.242	10.305	HH	21214	292262	1.65%	0.050%
187	10.334	10.305	10.368	HH	38317	507351	2.86%	0.088%
188	10.395	10.368	10.412	HH	59882	714886	4.03%	0.123%
189	10.423	10.412	10.436	HH	24180	269588	1.52%	0.047%
190	10.462	10.436	10.512	HH	28049	642873	3.62%	0.111%
191	10.546	10.512	10.572	HH	25263	627980	3.54%	0.108%
192	10.590	10.572	10.628	HH	26333	511753	2.88%	0.088%
193	10.654	10.628	10.675	HH	35836	476356	2.68%	0.082%
194	10.709	10.675	10.718	HH	23863	389991	2.20%	0.067%

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195	10.739	10.718	10.784	HH	146957	1784590	10.06% 0.308%
196	10.815	10.784	10.840	HH	38425	541313	3.05% 0.093%
197	10.869	10.840	10.889	HH	6871	171425	0.97% 0.030%
198	10.905	10.889	10.928	HH	5590	101609	0.57% 0.018%
199	10.946	10.928	10.957	HH	4963	71304	0.40% 0.012%
200	10.968	10.957	10.981	HH	5392	70832	0.40% 0.012%
201	10.995	10.981	11.014	HH	6768	95891	0.54% 0.017%
202	11.036	11.014	11.090	HH	14779	349645	1.97% 0.060%
203	11.104	11.090	11.119	HH	5041	79053	0.45% 0.014%
204	11.135	11.119	11.157	HH	5658	106743	0.60% 0.018%
205	11.195	11.157	11.220	HH	6175	178246	1.00% 0.031%
206	11.236	11.220	11.246	HH	4760	69217	0.39% 0.012%
207	11.272	11.246	11.317	HH	10031	246315	1.39% 0.042%
208	11.344	11.317	11.360	HH	5984	120350	0.68% 0.021%
209	11.382	11.360	11.412	HH	9137	197918	1.12% 0.034%
210	11.433	11.412	11.457	HH	6761	140125	0.79% 0.024%
211	11.465	11.457	11.484	HH	4317	64177	0.36% 0.011%
212	11.495	11.484	11.517	HH	4392	81107	0.46% 0.014%
213	11.544	11.517	11.559	HH	23079	311555	1.76% 0.054%
214	11.575	11.559	11.622	HH	25711	458313	2.58% 0.079%
215	11.657	11.622	11.677	HH	27043	477599	2.69% 0.082%
216	11.692	11.677	11.706	HH	16151	219114	1.23% 0.038%
217	11.723	11.706	11.767	HH	20043	366484	2.07% 0.063%
218	11.805	11.767	11.828	HH	6503	206389	1.16% 0.036%
219	11.868	11.828	11.893	HH	8888	272327	1.53% 0.047%
220	11.914	11.893	11.944	HH	12211	284092	1.60% 0.049%
221	11.953	11.944	11.984	HH	10177	195341	1.10% 0.034%
222	12.017	11.984	12.040	HH	17821	346211	1.95% 0.060%
223	12.068	12.040	12.084	HH	9683	233183	1.31% 0.040%
224	12.102	12.084	12.127	HH	10707	235346	1.33% 0.041%
225	12.159	12.127	12.179	HH	10386	268695	1.51% 0.046%
226	12.202	12.179	12.237	HH	10286	309211	1.74% 0.053%
227	12.268	12.237	12.277	HH	10105	219905	1.24% 0.038%
228	12.290	12.277	12.319	HH	10419	232791	1.31% 0.040%
229	12.339	12.319	12.378	HH	13687	388335	2.19% 0.067%
230	12.433	12.378	12.465	HH	60862	1222975	6.89% 0.211%
231	12.483	12.465	12.493	HH	14556	217584	1.23% 0.038%
232	12.507	12.493	12.529	HH	16506	285207	1.61% 0.049%
233	12.562	12.529	12.622	HH	155615	2262556	12.75% 0.390%
234	12.653	12.622	12.677	HH	11745	354027	2.00% 0.061%
235	12.701	12.677	12.715	HH	14381	284303	1.60% 0.049%
236	12.723	12.715	12.734	HH	13682	148828	0.84% 0.026%
237	12.757	12.734	12.767	HH	16628	300021	1.69% 0.052%
238	12.778	12.767	12.823	HH	16602	474981	2.68% 0.082%
239	12.861	12.823	12.885	HH	131308	1776533	10.01% 0.306%
240	12.918	12.885	12.935	HH	26007	582119	3.28% 0.100%
241	12.956	12.935	12.987	HH	28882	624425	3.52% 0.108%
242	13.037	12.987	13.050	HH	15819	531136	2.99% 0.092%
243	13.066	13.050	13.095	HH	17109	390398	2.20% 0.067%
244	13.134	13.095	13.175	HH	20433	723347	4.08% 0.125%
245	13.205	13.175	13.235	HH	15913	508700	2.87% 0.088%
246	13.262	13.235	13.273	HH	15900	323320	1.82% 0.056%

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247	13.281	13.273	13.299	HH	15841	232815	1.31%	0.040%
248	13.323	13.299	13.397	HH	22483	964601	5.44%	0.166%
249	13.454	13.397	13.505	HH	42216	1411598	7.95%	0.243%
250	13.520	13.505	13.537	HH	17671	318031	1.79%	0.055%
251	13.561	13.537	13.583	HH	33734	644398	3.63%	0.111%
252	13.601	13.583	13.624	HH	26379	519587	2.93%	0.090%
253	13.640	13.624	13.665	HH	19385	431811	2.43%	0.074%
254	13.730	13.665	13.755	HH	26966	1132177	6.38%	0.195%
255	13.772	13.755	13.802	HH	25121	566138	3.19%	0.098%
256	13.805	13.802	13.820	HH	16890	181454	1.02%	0.031%
257	13.854	13.820	13.877	HH	17209	567568	3.20%	0.098%
258	13.903	13.877	13.911	HH	18361	358129	2.02%	0.062%
259	13.929	13.911	13.956	HH	18941	489599	2.76%	0.084%
260	13.985	13.956	14.003	HH	18018	487061	2.74%	0.084%
261	14.023	14.003	14.052	HH	18733	529468	2.98%	0.091%
262	14.071	14.052	14.084	HH	18780	354680	2.00%	0.061%
263	14.099	14.084	14.117	HH	20400	387356	2.18%	0.067%
264	14.159	14.117	14.178	HH	24209	793921	4.47%	0.137%
265	14.197	14.178	14.232	HH	27508	749304	4.22%	0.129%
266	14.272	14.232	14.315	HH	26185	1132716	6.38%	0.195%
267	14.330	14.315	14.346	HH	22127	391552	2.21%	0.068%
268	14.372	14.346	14.408	HH	31329	954216	5.38%	0.165%
269	14.433	14.408	14.460	HH	37672	899708	5.07%	0.155%
270	14.504	14.460	14.537	HH	30059	1160545	6.54%	0.200%
271	14.558	14.537	14.575	HH	24466	547876	3.09%	0.095%
272	14.612	14.575	14.654	HH	157817	2964190	16.70%	0.511%
273	14.703	14.654	14.719	HH	28996	998767	5.63%	0.172%
274	14.748	14.719	14.768	HH	81738	1481983	8.35%	0.256%
275	14.788	14.768	14.847	HH	81757	2053830	11.57%	0.354%
276	14.871	14.847	14.885	HH	28569	639270	3.60%	0.110%
277	14.911	14.885	14.965	HH	39085	1537980	8.67%	0.265%
278	14.999	14.965	15.027	HH	29381	1041802	5.87%	0.180%
279	15.059	15.027	15.079	HH	33388	919074	5.18%	0.159%
280	15.094	15.079	15.117	HH	30315	682611	3.85%	0.118%
281	15.135	15.117	15.165	HH	30424	844933	4.76%	0.146%
282	15.195	15.165	15.229	HH	54646	1478525	8.33%	0.255%
283	15.239	15.229	15.268	HH	31136	711132	4.01%	0.123%
284	15.338	15.268	15.369	HH	36610	1923683	10.84%	0.332%
285	15.424	15.369	15.445	HH	49062	1742608	9.82%	0.301%
286	15.463	15.445	15.492	HH	39052	991517	5.59%	0.171%
287	15.510	15.492	15.535	HH	35195	889694	5.01%	0.153%
288	15.586	15.535	15.622	HH	43666	1999695	11.27%	0.345%
289	15.660	15.622	15.686	HH	39367	1385372	7.81%	0.239%
290	15.715	15.686	15.732	HH	37374	1001259	5.64%	0.173%
291	15.749	15.732	15.778	HH	39363	1014050	5.71%	0.175%
292	15.804	15.778	15.817	HH	39267	883189	4.98%	0.152%
293	15.840	15.817	15.890	HH	46932	1799767	10.14%	0.310%
294	15.932	15.890	15.950	HH	40275	1391245	7.84%	0.240%
295	15.966	15.950	15.974	HH	39979	555475	3.13%	0.096%
296	15.986	15.974	15.994	HH	40141	478046	2.69%	0.082%
297	16.025	15.994	16.047	HH	44664	1363323	7.68%	0.235%
298	16.061	16.047	16.085	HH	43687	997295	5.62%	0.172%
299	16.134	16.085	16.150	HH	48080	1777437	10.02%	0.307%

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300	16.225	16.150	16.244	HH	50880	2665823	15.02%	0.460%
301	16.261	16.244	16.270	HH	48481	765692	4.31%	0.132%
302	16.316	16.270	16.380	HH	111318	4394381	24.76%	0.758%
303	16.398	16.380	16.418	HH	51655	1158012	6.53%	0.200%
304	16.448	16.418	16.522	HH	65624	3481168	19.62%	0.600%
305	16.638	16.522	16.668	HH	95710	5635868	31.76%	0.972%
306	16.697	16.668	16.729	HH	97094	2663705	15.01%	0.459%
307	16.736	16.729	16.750	HH	61268	791949	4.46%	0.137%
308	16.796	16.750	16.828	HH	84161	3235788	18.23%	0.558%
309	16.843	16.828	16.877	HH	65667	1898500	10.70%	0.327%
310	16.911	16.877	16.919	HH	66883	1625184	9.16%	0.280%
311	16.959	16.919	16.985	HH	70913	2723098	15.35%	0.470%
312	17.004	16.985	17.013	HH	68953	1160058	6.54%	0.200%
313	17.062	17.013	17.099	HH	78361	3820531	21.53%	0.659%
314	17.115	17.099	17.145	HH	75494	2081852	11.73%	0.359%
315	17.205	17.145	17.218	HH	80728	3350054	18.88%	0.578%
316	17.246	17.218	17.296	HH	90469	3896588	21.96%	0.672%
317	17.311	17.296	17.337	HH	80631	1929217	10.87%	0.333%
318	17.363	17.337	17.389	HH	85720	2563027	14.44%	0.442%
319	17.401	17.389	17.417	HH	82848	1383106	7.79%	0.239%
320	17.431	17.417	17.449	HH	82154	1548475	8.73%	0.267%
321	17.467	17.449	17.485	HH	83738	1804474	10.17%	0.311%
322	17.521	17.485	17.545	HH	85811	3060030	17.24%	0.528%
323	17.584	17.545	17.602	HH	88338	2935977	16.55%	0.506%
324	17.614	17.602	17.630	HH	88678	1487526	8.38%	0.257%
325	17.684	17.630	17.740	HH	111717	6307074	35.54%	1.088%
326	17.823	17.740	17.842	HH	101871	5960983	33.59%	1.028%
327	17.861	17.842	17.889	HH	102361	2816819	15.87%	0.486%
328	17.942	17.889	17.960	HH	102196	4269305	24.06%	0.736%
329	17.991	17.960	18.022	HH	112181	4008044	22.59%	0.691%
330	18.079	18.022	18.096	HH	128892	5190755	29.25%	0.895%
331	18.108	18.096	18.139	HH	122984	2978217	16.78%	0.514%
332	18.158	18.139	18.171	HH	111066	2126767	11.99%	0.367%
333	18.207	18.171	18.234	HH	119892	4306872	24.27%	0.743%
334	18.260	18.234	18.283	HH	117754	3400185	19.16%	0.587%
335	18.332	18.283	18.380	HH	136739	7105628	40.04%	1.226%
336	18.402	18.380	18.420	HH	121596	2891320	16.29%	0.499%
337	18.430	18.420	18.450	HH	123929	2179130	12.28%	0.376%
338	18.468	18.450	18.487	HH	128738	2735921	15.42%	0.472%
339	18.518	18.487	18.537	HH	132141	3815778	21.50%	0.658%
340	18.558	18.537	18.572	HH	130352	2665427	15.02%	0.460%
341	18.578	18.572	18.592	HH	127293	1515852	8.54%	0.261%
342	18.619	18.592	18.633	HH	130965	3113690	17.55%	0.537%
343	18.642	18.633	18.660	HH	130117	2089989	11.78%	0.361%
344	18.672	18.660	18.689	HH	132025	2250367	12.68%	0.388%
345	18.709	18.689	18.743	HH	134297	4290435	24.18%	0.740%
346	18.771	18.743	18.779	HH	135860	2822961	15.91%	0.487%
347	18.786	18.779	18.827	HH	134232	3861252	21.76%	0.666%
348	18.877	18.827	18.893	HH	144789	5505734	31.03%	0.950%
349	18.917	18.893	18.959	HH	151107	5769545	32.51%	0.995%
350	19.013	18.959	19.027	HH	150446	6041467	34.05%	1.042%
351	19.062	19.027	19.070	HH	153632	3927682	22.13%	0.677%

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352	19.091	19.070	19.107	HH	151302	3288691	18.53%	0.567%
353	19.121	19.107	19.146	HH	153313	3512605	19.79%	0.606%
354	19.155	19.146	19.163	HH	149797	1475157	8.31%	0.254%
355	19.222	19.163	19.244	HH	158130	7485743	42.18%	1.291%
356	19.256	19.244	19.273	HH	159296	2703422	15.23%	0.466%
357	19.281	19.273	19.288	HH	159111	1352275	7.62%	0.233%
358	19.309	19.288	19.340	HH	164825	5024222	28.31%	0.867%
359	19.364	19.340	19.382	HH	166138	4096817	23.09%	0.707%
360	19.391	19.382	19.409	HH	162213	2608333	14.70%	0.450%
361	19.460	19.409	19.469	HH	171709	5953167	33.55%	1.027%
362	19.511	19.469	19.525	HH	183085	5967872	33.63%	1.029%
363	19.539	19.525	19.547	HH	176322	2254126	12.70%	0.389%
364	19.565	19.547	19.612	HH	190779	7135031	40.21%	1.231%
365	19.622	19.612	19.669	HH	182550	6132381	34.56%	1.058%
366	19.719	19.669	19.764	HH	193249	10578011	59.61%	1.825%
367	19.796	19.764	19.809	HH	196622	5195652	29.28%	0.896%
368	19.820	19.809	19.829	HH	195852	2311672	13.03%	0.399%
369	19.837	19.829	19.845	HH	193328	1912958	10.78%	0.330%
370	19.882	19.845	19.913	HH	204881	8002209	45.10%	1.380%
371	19.972	19.913	19.980	HH	200488	7864804	44.32%	1.357%
372	20.015	19.980	20.024	HH	213299	5412329	30.50%	0.934%
373	20.047	20.024	20.080	HH	221603	7377758	41.58%	1.273%
374	20.085	20.080	20.127	HH	220277	6022407	33.94%	1.039%
375	20.150	20.127	20.159	HH	216336	4015854	22.63%	0.693%
376	20.190	20.159	20.207	HH	221254	6278966	35.38%	1.083%
377	20.238	20.207	20.251	HH	224063	5763444	32.48%	0.994%
378	20.312	20.251	20.352	HH	237618	13852337	78.06%	2.389%
379	20.364	20.352	20.374	HH	233807	3001003	16.91%	0.518%
380	20.385	20.374	20.439	HH	231569	8811176	49.65%	1.520%
381	20.446	20.439	20.452	HH	221045	1767977	9.96%	0.305%
382	20.521	20.452	20.532	HH	234744	10801753	60.87%	1.863%
383	20.542	20.532	20.550	HH	235741	2620127	14.77%	0.452%
384	20.576	20.550	20.679	HH	239267	17745139	100.00%	3.061%
385	20.688	20.679	20.704	HH	221128	3283181	18.50%	0.566%
386	20.712	20.704	20.724	HH	223157	2646879	14.92%	0.457%
387	20.734	20.724	20.744	HH	224169	2643037	14.89%	0.456%
388	20.808	20.744	20.824	HH	232233	10869937	61.26%	1.875%
389	20.881	20.824	20.937	HH	243158	15881839	89.50%	2.739%
390	20.945	20.937	21.012	HH	223844	9527379	53.69%	1.643%
391	21.115	21.012	21.128	HH	223831	14783101	83.31%	2.550%
392	21.213	21.128	21.220	HH	233861	12661393	71.35%	2.184%
393	21.246	21.220	21.257	HH	233743	5101097	28.75%	0.880%
394	21.276	21.257	21.362	HH	233552	13893123	78.29%	2.396%
395	21.368	21.362	21.378	HH	212642	1991502	11.22%	0.344%
396	21.387	21.378	21.412	HH	213300	4244812	23.92%	0.732%
397	21.422	21.412	21.470	HH	212177	7411109	41.76%	1.278%
398	21.532	21.470	21.599	HH	224138	16727362	94.26%	2.885%
399	21.649	21.599	21.670	HH	222317	9256628	52.16%	1.597%
400	21.681	21.670	21.702	HH	226396	4209148	23.72%	0.726%
401	21.709	21.702	21.740	HHA	224023	5106964	28.78%	0.881%
					Sum of corrected areas:	579737826		

