

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021819\
 Data File : FF003555.D
 Signal(s) : FID2B.ch
 Acq On : 18 Feb 2019 20:23
 Sample : K1518-13
 Misc :
 ALS Vial : 65 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	2.244	2.212	2.263	BH	584	2580	0.02%	0.000%
2	2.274	2.263	2.302	PH	119	-1238	-0.01%	-0.000%
3	2.305	2.302	2.343	PH	-95	-7684	-0.07%	-0.001%
4	2.347	2.343	2.354	PH	-560	-3746	-0.03%	-0.001%
5	2.359	2.354	2.365	PH	-556	-4069	-0.04%	-0.001%
6	2.384	2.365	2.395	PH	-337	-7688	-0.07%	-0.001%
7	2.410	2.395	2.439	PH	343	-2811	-0.03%	-0.000%
8	2.442	2.439	2.456	PH	-247	-3432	-0.03%	-0.001%
9	2.469	2.456	2.477	PH	132	-1482	-0.01%	-0.000%
10	2.487	2.477	2.498	PH	-19	-2397	-0.02%	-0.000%
11	2.514	2.498	2.554	PH	189	-10311	-0.09%	-0.002%
12	2.568	2.554	2.583	PH	-234	-9467	-0.09%	-0.002%
13	2.611	2.583	2.678	PH	743	-19082	-0.17%	-0.003%
14	2.698	2.678	2.726	PH	2975	27905	0.25%	0.005%
15	2.731	2.726	2.769	HH	624	-2351	-0.02%	-0.000%
16	2.788	2.769	2.837	PH	2439	24472	0.22%	0.004%
17	2.853	2.837	2.866	PH	443	1837	0.02%	0.000%
18	2.880	2.866	2.895	PH	1236	9658	0.09%	0.002%
19	2.901	2.895	2.924	HH	259	1542	0.01%	0.000%
20	2.942	2.924	2.949	PH	673	4258	0.04%	0.001%
21	2.968	2.949	3.039	HH	52547	877408	7.92%	0.148%
22	3.045	3.039	3.119	HH	3506	78504	0.71%	0.013%
23	3.145	3.119	3.177	HH	1835	32643	0.29%	0.005%
24	3.191	3.177	3.219	HH	683	5553	0.05%	0.001%
25	3.242	3.219	3.254	PH	1523	14633	0.13%	0.002%
26	3.263	3.254	3.297	HH	1285	7806	0.07%	0.001%
27	3.307	3.297	3.341	PH	-376	-16290	-0.15%	-0.003%
28	3.346	3.341	3.349	PH	-825	-4207	-0.04%	-0.001%
29	3.363	3.349	3.375	PH	-463	-10712	-0.10%	-0.002%
30	3.385	3.375	3.397	PH	-684	-10317	-0.09%	-0.002%
31	3.409	3.397	3.426	PH	-480	-11823	-0.11%	-0.002%
32	3.453	3.426	3.459	PH	-59	-9299	-0.08%	-0.002%
33	3.470	3.459	3.491	PH	53	-3564	-0.03%	-0.001%
34	3.505	3.491	3.519	PH	64	-4297	-0.04%	-0.001%
35	3.565	3.519	3.570	PH	939	6577	0.06%	0.001%
36	3.579	3.570	3.623	HH	1140	15818	0.14%	0.003%

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37	3.648	3.623	3.663	PH	1445	18927	0.17%	0.003%
38	3.672	3.663	3.686	HH	959	8408	0.08%	0.001%
39	3.707	3.686	3.722	HH	805	11594	0.10%	0.002%
40	3.738	3.722	3.745	HH	846	7916	0.07%	0.001%
41	3.760	3.745	3.771	HH	2698	27807	0.25%	0.005%
42	3.781	3.771	3.817	HH	2641	34244	0.31%	0.006%
43	3.842	3.817	3.852	PH	877	8735	0.08%	0.001%
44	3.858	3.852	3.898	HH	676	3986	0.04%	0.001%
45	3.931	3.898	4.013	PH	30523	443764	4.01%	0.075%
46	4.029	4.013	4.054	HH	2279	29862	0.27%	0.005%
47	4.081	4.054	4.103	HH	52580	811358	7.33%	0.137%
48	4.115	4.103	4.162	HH	32962	537150	4.85%	0.090%
49	4.171	4.162	4.201	HH	4557	78140	0.71%	0.013%
50	4.215	4.201	4.252	HH	7758	101961	0.92%	0.017%
51	4.260	4.252	4.273	HH	1682	18706	0.17%	0.003%
52	4.286	4.273	4.298	HH	1474	19165	0.17%	0.003%
53	4.309	4.298	4.318	HH	1385	14597	0.13%	0.002%
54	4.335	4.318	4.360	HH	6351	72666	0.66%	0.012%
55	4.377	4.360	4.390	HH	2239	23428	0.21%	0.004%
56	4.407	4.390	4.425	HH	2281	28297	0.26%	0.005%
57	4.436	4.425	4.449	HH	1368	14636	0.13%	0.002%
58	4.462	4.449	4.468	HH	1647	14338	0.13%	0.002%
59	4.482	4.468	4.504	HH	5263	54932	0.50%	0.009%
60	4.549	4.504	4.635	HH	43237	651210	5.88%	0.110%
61	4.671	4.635	4.682	HH	3919	61222	0.55%	0.010%
62	4.688	4.682	4.702	HH	3455	38381	0.35%	0.006%
63	4.711	4.702	4.730	HH	3178	36537	0.33%	0.006%
64	4.752	4.730	4.773	HH	2538	41835	0.38%	0.007%
65	4.804	4.773	4.826	HH	2723	49743	0.45%	0.008%
66	4.846	4.826	4.883	HH	3436	55888	0.50%	0.009%
67	4.910	4.883	4.917	HH	1505	19771	0.18%	0.003%
68	4.926	4.917	4.949	HH	1920	24614	0.22%	0.004%
69	4.961	4.949	4.967	HH	1441	13567	0.12%	0.002%
70	4.979	4.967	4.986	HH	2149	21460	0.19%	0.004%
71	5.011	4.986	5.019	HH	5083	67775	0.61%	0.011%
72	5.027	5.019	5.041	HH	4853	50086	0.45%	0.008%
73	5.054	5.041	5.064	HH	4255	43663	0.39%	0.007%
74	5.082	5.064	5.097	HH	6996	99967	0.90%	0.017%
75	5.105	5.097	5.123	HH	3779	40808	0.37%	0.007%
76	5.143	5.123	5.153	HH	14344	150811	1.36%	0.025%
77	5.158	5.153	5.179	HH	12193	127316	1.15%	0.021%
78	5.197	5.179	5.245	HH	20639	299102	2.70%	0.050%
79	5.261	5.245	5.282	HH	3796	65338	0.59%	0.011%
80	5.319	5.282	5.361	HH	98846	1163931	10.51%	0.196%
81	5.380	5.361	5.409	HH	8789	177456	1.60%	0.030%
82	5.427	5.409	5.473	HH	18378	285679	2.58%	0.048%
83	5.497	5.473	5.533	HH	2274	65240	0.59%	0.011%
84	5.556	5.533	5.580	HH	8453	118530	1.07%	0.020%
85	5.634	5.580	5.659	HH	17259	325634	2.94%	0.055%
86	5.676	5.659	5.683	HH	11847	138015	1.25%	0.023%
87	5.696	5.683	5.718	HH	22148	272022	2.46%	0.046%
88	5.725	5.718	5.737	HH	5820	61049	0.55%	0.010%
89	5.747	5.737	5.759	HH	5349	63760	0.58%	0.011%

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90	5.786	5.759	5.811	HH	7681	191341	1.73%	0.032%
91	5.828	5.811	5.850	HH	6621	131983	1.19%	0.022%
92	5.866	5.850	5.871	HH	7076	72841	0.66%	0.012%
93	5.886	5.871	5.905	HH	10002	158716	1.43%	0.027%
94	5.922	5.905	5.944	HH	14124	201186	1.82%	0.034%
95	5.968	5.944	5.984	HH	7213	141066	1.27%	0.024%
96	5.991	5.984	6.003	HH	5590	61593	0.56%	0.010%
97	6.019	6.003	6.044	HH	8321	145276	1.31%	0.024%
98	6.077	6.044	6.088	HH	6537	146551	1.32%	0.025%
99	6.106	6.088	6.127	HH	7857	154683	1.40%	0.026%
100	6.143	6.127	6.148	HH	5723	67264	0.61%	0.011%
101	6.162	6.148	6.176	HH	6260	96810	0.87%	0.016%
102	6.197	6.176	6.216	HH	8021	153876	1.39%	0.026%
103	6.237	6.216	6.251	HH	6599	125965	1.14%	0.021%
104	6.285	6.251	6.290	HH	19175	259564	2.34%	0.044%
105	6.308	6.290	6.340	HH	76114	963529	8.70%	0.162%
106	6.360	6.340	6.377	HH	50803	596331	5.39%	0.100%
107	6.391	6.377	6.412	HH	38253	454608	4.11%	0.077%
108	6.421	6.412	6.436	HH	8949	118360	1.07%	0.020%
109	6.444	6.436	6.458	HH	8202	101245	0.91%	0.017%
110	6.462	6.458	6.475	HH	6774	70298	0.63%	0.012%
111	6.506	6.475	6.525	HH	11803	259523	2.34%	0.044%
112	6.546	6.525	6.568	HH	12773	234317	2.12%	0.039%
113	6.583	6.568	6.587	HH	7147	76064	0.69%	0.013%
114	6.618	6.587	6.646	HH	8831	268108	2.42%	0.045%
115	6.677	6.646	6.709	HH	13299	395125	3.57%	0.067%
116	6.714	6.709	6.729	HH	8326	93455	0.84%	0.016%
117	6.756	6.729	6.773	HH	13048	258698	2.34%	0.044%
118	6.781	6.773	6.793	HH	9432	107322	0.97%	0.018%
119	6.813	6.793	6.832	HH	11308	236907	2.14%	0.040%
120	6.857	6.832	6.867	HH	16054	279198	2.52%	0.047%
121	6.878	6.867	6.894	HH	17544	256986	2.32%	0.043%
122	6.911	6.894	6.941	HH	33266	549531	4.96%	0.093%
123	6.979	6.941	6.994	HH	33329	642102	5.80%	0.108%
124	7.000	6.994	7.032	HH	25046	402530	3.64%	0.068%
125	7.057	7.032	7.082	HH	24296	506047	4.57%	0.085%
126	7.097	7.082	7.119	HH	19853	376115	3.40%	0.063%
127	7.129	7.119	7.144	HH	18105	238492	2.15%	0.040%
128	7.156	7.144	7.177	HH	15435	264125	2.39%	0.044%
129	7.204	7.177	7.221	HH	25887	418279	3.78%	0.070%
130	7.243	7.221	7.245	HH	14195	189745	1.71%	0.032%
131	7.273	7.245	7.308	HH	30027	741531	6.70%	0.125%
132	7.340	7.308	7.360	HH	27046	513288	4.64%	0.086%
133	7.371	7.360	7.385	HH	12249	175334	1.58%	0.030%
134	7.404	7.385	7.429	HH	19045	395279	3.57%	0.067%
135	7.459	7.429	7.473	HH	20138	427633	3.86%	0.072%
136	7.489	7.473	7.521	HH	29212	520259	4.70%	0.088%
137	7.540	7.521	7.549	HH	14494	220966	2.00%	0.037%
138	7.566	7.549	7.594	HH	16952	381456	3.45%	0.064%
139	7.613	7.594	7.634	HH	17311	326623	2.95%	0.055%
140	7.665	7.634	7.687	HH	43818	705898	6.38%	0.119%
141	7.706	7.687	7.729	HH	19639	430242	3.89%	0.072%

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142	7.750	7.729	7.779	HH	18511	451753	4.08%	0.076%
143	7.787	7.779	7.794	HH	12599	111399	1.01%	0.019%
144	7.811	7.794	7.818	HH	13000	186573	1.69%	0.031%
145	7.845	7.818	7.860	HH	16914	376098	3.40%	0.063%
146	7.886	7.860	7.934	HH	30103	832798	7.52%	0.140%
147	7.972	7.934	8.004	HH	29868	810604	7.32%	0.137%
148	8.024	8.004	8.052	HH	18912	468269	4.23%	0.079%
149	8.073	8.052	8.081	HH	15989	261771	2.36%	0.044%
150	8.097	8.081	8.109	HH	19250	290393	2.62%	0.049%
151	8.128	8.109	8.141	HH	30010	457933	4.14%	0.077%
152	8.147	8.141	8.172	HH	24083	365592	3.30%	0.062%
153	8.206	8.172	8.230	HH	60976	1003041	9.06%	0.169%
154	8.256	8.230	8.286	HH	70918	1177448	10.63%	0.198%
155	8.307	8.286	8.346	HH	30407	763618	6.90%	0.129%
156	8.354	8.346	8.370	HH	16295	224074	2.02%	0.038%
157	8.395	8.370	8.427	HH	18391	554828	5.01%	0.093%
158	8.432	8.427	8.461	HH	14257	269744	2.44%	0.045%
159	8.487	8.461	8.511	HH	27764	572880	5.17%	0.096%
160	8.529	8.511	8.564	HH	24507	660806	5.97%	0.111%
161	8.601	8.564	8.631	HH	31603	898222	8.11%	0.151%
162	8.639	8.631	8.652	HH	18210	224936	2.03%	0.038%
163	8.671	8.652	8.675	HH	25063	293113	2.65%	0.049%
164	8.686	8.675	8.717	HH	28983	539773	4.87%	0.091%
165	8.725	8.717	8.742	HH	15640	232071	2.10%	0.039%
166	8.763	8.742	8.776	HH	16896	326036	2.94%	0.055%
167	8.796	8.776	8.818	HH	19297	446702	4.03%	0.075%
168	8.827	8.818	8.852	HH	17980	332375	3.00%	0.056%
169	8.866	8.852	8.875	HH	16555	218103	1.97%	0.037%
170	8.891	8.875	8.900	HH	17997	260863	2.36%	0.044%
171	8.905	8.900	8.926	HH	17673	258783	2.34%	0.044%
172	8.933	8.926	8.940	HH	14966	117623	1.06%	0.020%
173	8.970	8.940	8.998	HH	19966	585140	5.28%	0.099%
174	9.005	8.998	9.034	HH	15380	315141	2.85%	0.053%
175	9.057	9.034	9.084	HH	17599	452748	4.09%	0.076%
176	9.109	9.084	9.134	HH	15496	427121	3.86%	0.072%
177	9.149	9.134	9.165	HH	15797	273146	2.47%	0.046%
178	9.177	9.165	9.182	HH	15041	144504	1.31%	0.024%
179	9.200	9.182	9.220	HH	19596	385431	3.48%	0.065%
180	9.250	9.220	9.282	HH	17125	597492	5.40%	0.101%
181	9.296	9.282	9.319	HH	16544	329984	2.98%	0.056%
182	9.355	9.319	9.392	HH	18477	715788	6.46%	0.121%
183	9.411	9.392	9.425	HH	15780	292630	2.64%	0.049%
184	9.433	9.425	9.449	HH	14936	199869	1.81%	0.034%
185	9.477	9.449	9.495	HH	19173	435130	3.93%	0.073%
186	9.509	9.495	9.530	HH	15271	309790	2.80%	0.052%
187	9.535	9.530	9.543	HH	13806	106589	0.96%	0.018%
188	9.558	9.543	9.576	HH	14740	277990	2.51%	0.047%
189	9.595	9.576	9.634	HH	18172	511689	4.62%	0.086%
190	9.653	9.634	9.677	HH	14069	344062	3.11%	0.058%
191	9.700	9.677	9.732	HH	14181	442441	4.00%	0.075%
192	9.751	9.732	9.767	HH	17693	315872	2.85%	0.053%
193	9.781	9.767	9.809	HH	17351	364107	3.29%	0.061%
194	9.819	9.809	9.830	HH	13346	164221	1.48%	0.028%

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195	9.835	9.830	9.843	HH	12749	100988	0.91%	0.017%
196	9.850	9.843	9.882	HH	12743	275692	2.49%	0.046%
197	9.915	9.882	9.943	HH	12075	427987	3.87%	0.072%
198	9.959	9.943	9.977	HH	11561	230076	2.08%	0.039%
199	10.020	9.977	10.030	HH	13831	383201	3.46%	0.065%
200	10.047	10.030	10.113	HH	19953	695522	6.28%	0.117%
201	10.138	10.113	10.159	HH	15529	370495	3.35%	0.062%
202	10.192	10.159	10.205	HH	15195	376945	3.40%	0.063%
203	10.223	10.205	10.244	HH	14195	305561	2.76%	0.051%
204	10.265	10.244	10.273	HH	13119	226211	2.04%	0.038%
205	10.283	10.273	10.310	HH	13423	273741	2.47%	0.046%
206	10.336	10.310	10.360	HH	14514	403963	3.65%	0.068%
207	10.391	10.360	10.432	HH	19266	658322	5.95%	0.111%
208	10.454	10.432	10.470	HH	16495	350931	3.17%	0.059%
209	10.488	10.470	10.515	HH	19709	442238	3.99%	0.074%
210	10.561	10.515	10.594	HH	19094	740446	6.69%	0.125%
211	10.615	10.594	10.630	HH	14989	315599	2.85%	0.053%
212	10.637	10.630	10.660	HH	14167	249305	2.25%	0.042%
213	10.680	10.660	10.695	HH	16808	315751	2.85%	0.053%
214	10.706	10.695	10.715	HH	14683	172969	1.56%	0.029%
215	10.738	10.715	10.783	HH	54427	1019199	9.20%	0.172%
216	10.813	10.783	10.901	HH	70785	1785573	16.13%	0.301%
217	10.909	10.901	10.940	HH	15997	362065	3.27%	0.061%
218	10.991	10.940	11.010	HH	19976	671365	6.06%	0.113%
219	11.032	11.010	11.089	HH	39817	1075588	9.71%	0.181%
220	11.107	11.089	11.127	HH	17632	391676	3.54%	0.066%
221	11.165	11.127	11.173	HH	18768	492713	4.45%	0.083%
222	11.194	11.173	11.220	HH	22367	559627	5.05%	0.094%
223	11.229	11.220	11.241	HH	19373	233612	2.11%	0.039%
224	11.273	11.241	11.298	HH	22386	697209	6.30%	0.117%
225	11.314	11.298	11.334	HH	20726	411512	3.72%	0.069%
226	11.342	11.334	11.363	HH	19316	327218	2.96%	0.055%
227	11.384	11.363	11.407	HH	20099	507673	4.58%	0.085%
228	11.431	11.407	11.465	HH	20789	672294	6.07%	0.113%
229	11.500	11.465	11.520	HH	22220	671277	6.06%	0.113%
230	11.542	11.520	11.557	HH	27580	523839	4.73%	0.088%
231	11.574	11.557	11.607	HH	28792	726826	6.56%	0.122%
232	11.654	11.607	11.674	HH	30627	1035011	9.35%	0.174%
233	11.690	11.674	11.704	HH	28320	468654	4.23%	0.079%
234	11.721	11.704	11.760	HH	29686	848412	7.66%	0.143%
235	11.798	11.760	11.830	HH	30011	1100452	9.94%	0.185%
236	11.863	11.830	11.887	HH	29814	925716	8.36%	0.156%
237	11.908	11.887	11.977	HH	39754	1563642	14.12%	0.263%
238	12.016	11.977	12.047	HH	30544	1130294	10.21%	0.190%
239	12.074	12.047	12.097	HH	27922	813854	7.35%	0.137%
240	12.120	12.097	12.170	HH	39251	1330697	12.02%	0.224%
241	12.214	12.170	12.233	HH	31801	1121777	10.13%	0.189%
242	12.257	12.233	12.303	HH	32544	1276813	11.53%	0.215%
243	12.352	12.303	12.377	HH	32177	1338004	12.08%	0.225%
244	12.398	12.377	12.415	HH	38716	772913	6.98%	0.130%
245	12.436	12.415	12.463	HH	43074	1095628	9.89%	0.185%
246	12.480	12.463	12.489	HH	34104	522869	4.72%	0.088%

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247	12.507	12.489	12.528	HH	37622	821329	7.42%	0.138%
248	12.561	12.528	12.612	HH	190312	3458835	31.24%	0.582%
249	12.624	12.612	12.647	HH	35414	713717	6.45%	0.120%
250	12.659	12.647	12.677	HH	34948	611359	5.52%	0.103%
251	12.698	12.677	12.724	HH	45806	1115522	10.07%	0.188%
252	12.746	12.724	12.759	HH	38404	782768	7.07%	0.132%
253	12.776	12.759	12.789	HH	39797	682508	6.16%	0.115%
254	12.800	12.789	12.829	HH	38939	878455	7.93%	0.148%
255	12.860	12.829	12.883	HH	179851	2774405	25.06%	0.467%
256	12.892	12.883	12.901	HH	45275	469511	4.24%	0.079%
257	12.915	12.901	12.932	HH	46524	791373	7.15%	0.133%
258	12.949	12.932	12.981	HH	48503	1220679	11.02%	0.206%
259	13.002	12.981	13.010	HH	37053	625322	5.65%	0.105%
260	13.065	13.010	13.095	HH	54779	2154177	19.46%	0.363%
261	13.128	13.095	13.179	HH	47514	2099599	18.96%	0.354%
262	13.206	13.179	13.229	HH	43222	1228434	11.09%	0.207%
263	13.280	13.229	13.299	HH	43945	1774005	16.02%	0.299%
264	13.322	13.299	13.374	HH	52613	2030097	18.33%	0.342%
265	13.393	13.374	13.407	HH	43957	853313	7.71%	0.144%
266	13.451	13.407	13.500	HH	63195	2842739	25.67%	0.479%
267	13.521	13.500	13.540	HH	49134	1146605	10.36%	0.193%
268	13.560	13.540	13.582	HH	58275	1302386	11.76%	0.219%
269	13.597	13.582	13.619	HH	58226	1158443	10.46%	0.195%
270	13.640	13.619	13.669	HH	50549	1460627	13.19%	0.246%
271	13.728	13.669	13.750	HH	63907	2735768	24.71%	0.461%
272	13.769	13.750	13.793	HH	59860	1398427	12.63%	0.235%
273	13.849	13.793	13.875	HH	53448	2501724	22.59%	0.421%
274	13.920	13.875	13.965	HH	58987	2899554	26.19%	0.488%
275	13.987	13.965	14.005	HH	54011	1271709	11.49%	0.214%
276	14.018	14.005	14.049	HH	52699	1358825	12.27%	0.229%
277	14.063	14.049	14.084	HH	55010	1130553	10.21%	0.190%
278	14.100	14.084	14.129	HH	56513	1493569	13.49%	0.252%
279	14.196	14.129	14.237	HH	79461	4009747	36.21%	0.675%
280	14.273	14.237	14.313	HH	65973	2713374	24.51%	0.457%
281	14.334	14.313	14.345	HH	60657	1108576	10.01%	0.187%
282	14.369	14.345	14.409	HH	76674	2526421	22.82%	0.425%
283	14.433	14.409	14.470	HH	88548	2555802	23.08%	0.430%
284	14.500	14.470	14.537	HH	77368	2669611	24.11%	0.450%
285	14.559	14.537	14.575	HH	62158	1399666	12.64%	0.236%
286	14.611	14.575	14.650	HH	224249	5018669	45.33%	0.845%
287	14.666	14.650	14.679	HH	63399	1057005	9.55%	0.178%
288	14.700	14.679	14.719	HH	76018	1660487	15.00%	0.280%
289	14.747	14.719	14.760	HH	128746	2419566	21.85%	0.407%
290	14.787	14.760	14.854	HH	176719	5631571	50.86%	0.948%
291	14.910	14.854	14.964	HH	82434	4677514	42.24%	0.788%
292	14.986	14.964	15.025	HH	69043	2469329	22.30%	0.416%
293	15.059	15.025	15.074	HH	75606	2012022	18.17%	0.339%
294	15.090	15.074	15.114	HH	72383	1698515	15.34%	0.286%
295	15.146	15.114	15.170	HH	74955	2424154	21.89%	0.408%
296	15.197	15.170	15.227	HH	176486	3922531	35.43%	0.661%
297	15.237	15.227	15.269	HH	82960	1921922	17.36%	0.324%
298	15.288	15.269	15.311	HH	77632	1886503	17.04%	0.318%
299	15.336	15.311	15.368	HH	90943	2780629	25.11%	0.468%

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300	15.409	15.368	15.444	HH	106295	4046211	36.54%	0.681%
301	15.459	15.444	15.522	HH	84049	3690629	33.33%	0.622%
302	15.563	15.522	15.624	HH	86787	4903069	44.28%	0.826%
303	15.659	15.624	15.682	HH	89492	2839913	25.65%	0.478%
304	15.700	15.682	15.706	HH	78734	1129995	10.21%	0.190%
305	15.720	15.706	15.739	HH	81007	1550189	14.00%	0.261%
306	15.748	15.739	15.768	HH	84551	1411389	12.75%	0.238%
307	15.796	15.768	15.817	HH	84897	2329122	21.04%	0.392%
308	15.840	15.817	15.890	HH	94427	3695535	33.38%	0.622%
309	15.923	15.890	15.945	HH	83902	2681936	24.22%	0.452%
310	15.962	15.945	15.972	HH	80546	1287149	11.62%	0.217%
311	15.987	15.972	15.994	HH	81733	1046314	9.45%	0.176%
312	16.044	15.994	16.080	HH	92626	4442602	40.12%	0.748%
313	16.103	16.080	16.119	HH	91640	2051852	18.53%	0.346%
314	16.142	16.119	16.177	HH	104929	3329938	30.07%	0.561%
315	16.219	16.177	16.270	HH	105509	5327813	48.12%	0.897%
316	16.317	16.270	16.376	HH	246842	8526694	77.01%	1.436%
317	16.398	16.376	16.420	HH	93613	2415268	21.81%	0.407%
318	16.446	16.420	16.469	HH	117378	2999587	27.09%	0.505%
319	16.484	16.469	16.522	HH	102841	3127345	28.24%	0.527%
320	16.613	16.522	16.624	HH	190164	7298235	65.91%	1.229%
321	16.637	16.624	16.669	HH	199359	3990035	36.04%	0.672%
322	16.697	16.669	16.754	HH	171950	6168008	55.71%	1.039%
323	16.798	16.754	16.830	HH	150744	5593315	50.52%	0.942%
324	16.849	16.830	16.862	HH	108225	2042544	18.45%	0.344%
325	16.873	16.862	16.892	HH	108427	1926520	17.40%	0.324%
326	16.904	16.892	16.921	HH	110570	1903156	17.19%	0.320%
327	16.929	16.921	16.944	HH	108351	1436502	12.97%	0.242%
328	16.962	16.944	16.975	HH	110240	2065440	18.65%	0.348%
329	17.032	16.975	17.092	HH	118996	7922538	71.55%	1.334%
330	17.102	17.092	17.139	HH	113232	3112560	28.11%	0.524%
331	17.163	17.139	17.177	HH	122473	2649540	23.93%	0.446%
332	17.199	17.177	17.224	HH	138171	3534522	31.92%	0.595%
333	17.243	17.224	17.269	HH	122929	3174457	28.67%	0.535%
334	17.281	17.269	17.334	HH	110829	4235115	38.25%	0.713%
335	17.360	17.334	17.395	HH	123992	4206775	37.99%	0.708%
336	17.406	17.395	17.427	HH	108722	2049055	18.51%	0.345%
337	17.455	17.427	17.490	HH	109358	4026575	36.37%	0.678%
338	17.527	17.490	17.555	HH	111081	4197259	37.91%	0.707%
339	17.575	17.555	17.600	HH	112068	2927887	26.44%	0.493%
340	17.617	17.600	17.629	HH	109549	1834571	16.57%	0.309%
341	17.660	17.629	17.714	HH	367265	9320888	84.18%	1.570%
342	17.731	17.714	17.750	HH	112395	2456376	22.18%	0.414%
343	17.779	17.750	17.807	HH	128480	4110322	37.12%	0.692%
344	17.829	17.807	17.891	HH	140536	6412844	57.92%	1.080%
345	17.910	17.891	17.925	HH	119262	2348698	21.21%	0.396%
346	17.943	17.925	17.963	HH	119325	2656129	23.99%	0.447%
347	17.993	17.963	18.025	HH	139000	4737840	42.79%	0.798%
348	18.050	18.025	18.062	HH	151223	3087051	27.88%	0.520%
349	18.081	18.062	18.089	HH	184189	2719117	24.56%	0.458%
350	18.102	18.089	18.144	HH	193166	5054096	45.65%	0.851%
351	18.167	18.144	18.175	HH	116268	2133600	19.27%	0.359%

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352	18.202	18.175	18.229	HH	132542	3916598	35.37%	0.660%
353	18.243	18.229	18.293	HH	119108	4317277	38.99%	0.727%
354	18.335	18.293	18.389	HH	185518	7278009	65.73%	1.226%
355	18.407	18.389	18.435	HH	107836	2940746	26.56%	0.495%
356	18.467	18.435	18.486	HH	114463	3293767	29.75%	0.555%
357	18.515	18.486	18.535	HH	123262	3363073	30.37%	0.566%
358	18.559	18.535	18.594	HH	152281	4255472	38.43%	0.717%
359	18.622	18.594	18.644	HH	108202	3148647	28.44%	0.530%
360	18.667	18.644	18.716	HH	112778	4549647	41.09%	0.766%
361	18.723	18.716	18.737	HH	99872	1255997	11.34%	0.212%
362	18.770	18.737	18.785	HH	101834	2902535	26.21%	0.489%
363	18.806	18.785	18.820	HH	102364	2109095	19.05%	0.355%
364	18.880	18.820	18.912	HH	141427	6305087	56.94%	1.062%
365	18.922	18.912	18.967	HH	116343	3576667	32.30%	0.602%
366	19.007	18.967	19.039	HH	559226	11072548	100.00%	1.865%
367	19.048	19.039	19.079	HH	107377	2489377	22.48%	0.419%
368	19.096	19.079	19.144	HH	107426	3963477	35.80%	0.667%
369	19.164	19.144	19.192	HH	99174	2781641	25.12%	0.468%
370	19.212	19.192	19.243	HH	100048	2932734	26.49%	0.494%
371	19.268	19.243	19.282	HH	97087	2226251	20.11%	0.375%
372	19.306	19.282	19.322	HH	98074	2291238	20.69%	0.386%
373	19.358	19.322	19.397	HH	135747	5206284	47.02%	0.877%
374	19.421	19.397	19.462	HH	102438	3882770	35.07%	0.654%
375	19.502	19.462	19.539	HH	121628	4942309	44.64%	0.832%
376	19.570	19.539	19.635	HH	123699	6186129	55.87%	1.042%
377	19.662	19.635	19.739	HH	112751	6374213	57.57%	1.073%
378	19.751	19.739	19.761	HH	98005	1308597	11.82%	0.220%
379	19.779	19.761	19.821	HH	100874	3539959	31.97%	0.596%
380	19.883	19.821	19.910	HH	125572	5700426	51.48%	0.960%
381	19.930	19.910	20.011	HH	109729	6349041	57.34%	1.069%
382	20.028	20.011	20.038	HH	102731	1617066	14.60%	0.272%
383	20.091	20.038	20.174	HH	106395	8384805	75.73%	1.412%
384	20.216	20.174	20.257	HH	123296	5379871	48.59%	0.906%
385	20.262	20.257	20.271	HH	102053	871459	7.87%	0.147%
386	20.290	20.271	20.304	HH	103645	1975684	17.84%	0.333%
387	20.314	20.304	20.334	HH	102517	1823979	16.47%	0.307%
388	20.367	20.334	20.380	HH	103438	2847338	25.72%	0.479%
389	20.410	20.380	20.434	HH	106017	3297256	29.78%	0.555%
390	20.450	20.434	20.477	HH	101680	2614555	23.61%	0.440%
391	20.538	20.477	20.622	HH	108908	8952475	80.85%	1.508%
392	20.628	20.622	20.649	HH	98914	1562787	14.11%	0.263%
393	20.658	20.649	20.675	HH	97745	1554091	14.04%	0.262%
394	20.694	20.675	20.752	HH	100239	4482243	40.48%	0.755%
395	20.784	20.752	20.825	HH	99786	4294446	38.78%	0.723%
396	20.904	20.825	20.937	HH	97900	6450769	58.26%	1.086%
397	20.953	20.937	20.977	HH	97599	2310132	20.86%	0.389%
398	21.001	20.977	21.057	HH	95285	4535654	40.96%	0.764%
399	21.095	21.057	21.135	HH	100349	4555915	41.15%	0.767%
400	21.148	21.135	21.169	HH	94813	1874408	16.93%	0.316%
401	21.190	21.169	21.234	HH	96812	3722746	33.62%	0.627%
402	21.277	21.234	21.336	HH	98438	5850528	52.84%	0.985%
403	21.356	21.336	21.420	HH	93141	4572490	41.30%	0.770%
404	21.446	21.420	21.473	HH	89524	2802221	25.31%	0.472%

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405	21.491	21.473	21.519	HH	89534	2408124	21.75%	0.406%
406	21.578	21.519	21.628	HH	92235	5847369	52.81%	0.985%
407	21.674	21.628	21.687	HH	93308	3185170	28.77%	0.536%
408	21.705	21.687	21.744	HH	94349	3116969	28.15%	0.525%
409	21.752	21.744	21.760	HHA	86383	905358	8.18%	0.152%
					Sum of corrected areas:		593822850	

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