

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
 Data File : FF007293.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2020 13:52
 Sample : L3592-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.346	2.300	2.387	BH	314195	2314237	35.51%	1.718%
2	2.391	2.387	2.403	PH	-5	-465	-0.01%	-0.000%
3	2.415	2.403	2.429	PH	250	681	0.01%	0.001%
4	2.434	2.429	2.454	PH	-0	-1133	-0.02%	-0.001%
5	2.459	2.454	2.472	PH	-61	-1141	-0.02%	-0.001%
6	2.475	2.472	2.485	PH	-45	-937	-0.01%	-0.001%
7	2.518	2.485	2.563	PH	1188	7927	0.12%	0.006%
8	2.580	2.563	2.604	PH	1130	8153	0.13%	0.006%
9	2.620	2.604	2.639	PH	276	1322	0.02%	0.001%
10	2.643	2.639	2.689	PH	115	-2942	-0.05%	-0.002%
11	2.697	2.689	2.703	PH	-96	-1004	-0.02%	-0.001%
12	2.710	2.703	2.735	PH	-41	-2442	-0.04%	-0.002%
13	2.739	2.735	2.742	PH	-97	-540	-0.01%	-0.000%
14	2.755	2.742	2.784	PH	280	299	0.00%	0.000%
15	2.790	2.784	2.825	PH	-102	-2526	-0.04%	-0.002%
16	2.830	2.825	2.834	PH	-122	-647	-0.01%	-0.000%
17	2.860	2.834	2.882	PH	-37	-2990	-0.05%	-0.002%
18	2.907	2.882	2.935	PH	83	412	0.01%	0.000%
19	2.952	2.935	2.958	PH	58	240	0.00%	0.000%
20	2.962	2.958	3.024	PH	85	-3708	-0.06%	-0.003%
21	3.042	3.024	3.049	PH	-84	-2515	-0.04%	-0.002%
22	3.069	3.049	3.076	PH	-78	-2377	-0.04%	-0.002%
23	3.082	3.076	3.090	PH	-42	-908	-0.01%	-0.001%
24	3.094	3.090	3.098	PH	-25	-436	-0.01%	-0.000%
25	3.100	3.098	3.109	PH	-100	-906	-0.01%	-0.001%
26	3.117	3.109	3.156	PH	8	-4058	-0.06%	-0.003%
27	3.164	3.156	3.179	PH	-106	-2250	-0.03%	-0.002%
28	3.190	3.179	3.212	PH	-159	-4659	-0.07%	-0.003%
29	3.220	3.212	3.249	PH	-155	-5238	-0.08%	-0.004%
30	3.272	3.249	3.291	PH	73	-3286	-0.05%	-0.002%
31	3.300	3.291	3.316	PH	9	-2295	-0.04%	-0.002%
32	3.321	3.316	3.338	PH	-158	-3046	-0.05%	-0.002%
33	3.342	3.338	3.355	PH	-208	-2636	-0.04%	-0.002%
34	3.358	3.355	3.365	PH	-221	-1516	-0.02%	-0.001%
35	3.382	3.365	3.420	PH	196	-6027	-0.09%	-0.004%
36	3.436	3.420	3.460	PH	-268	-8223	-0.13%	-0.006%

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37	3.498	3.460	3.538	PH	484	-3431	-0.05%	-0.003%
38	3.546	3.538	3.581	PH	-118	-6078	-0.09%	-0.005%
39	3.590	3.581	3.601	PH	-229	-3397	-0.05%	-0.003%
40	3.607	3.601	3.620	PH	-247	-3675	-0.06%	-0.003%
41	3.628	3.620	3.637	PH	-317	-3625	-0.06%	-0.003%
42	3.643	3.637	3.652	PH	-338	-3236	-0.05%	-0.002%
43	3.656	3.652	3.662	PH	-279	-1923	-0.03%	-0.001%
44	3.685	3.662	3.693	PH	-157	-4911	-0.08%	-0.004%
45	3.699	3.693	3.724	PH	-105	-6154	-0.09%	-0.005%
46	3.759	3.724	3.789	PH	-32	-8619	-0.13%	-0.006%
47	3.793	3.789	3.800	PH	-197	-1781	-0.03%	-0.001%
48	3.805	3.800	3.819	PH	-237	-3340	-0.05%	-0.002%
49	3.824	3.819	3.837	PH	-264	-3395	-0.05%	-0.003%
50	3.855	3.837	3.892	PH	-203	-9252	-0.14%	-0.007%
51	3.897	3.892	3.902	PH	-347	-2449	-0.04%	-0.002%
52	3.907	3.902	3.912	PH	-344	-2220	-0.03%	-0.002%
53	3.930	3.912	3.944	PH	-294	-7132	-0.11%	-0.005%
54	3.949	3.944	3.957	PH	-385	-2986	-0.05%	-0.002%
55	3.970	3.957	3.982	PH	-265	-4990	-0.08%	-0.004%
56	3.987	3.982	3.991	PH	-296	-1895	-0.03%	-0.001%
57	3.994	3.991	4.009	PH	-346	-3758	-0.06%	-0.003%
58	4.012	4.009	4.031	PH	-323	-5105	-0.08%	-0.004%
59	4.049	4.031	4.087	PH	297	-5216	-0.08%	-0.004%
60	4.096	4.087	4.139	PH	903	5521	0.08%	0.004%
61	4.143	4.139	4.187	PH	-86	-6165	-0.09%	-0.005%
62	4.206	4.187	4.282	PH	11165	104597	1.61%	0.078%
63	4.287	4.282	4.310	PH	-68	-2801	-0.04%	-0.002%
64	4.315	4.310	4.350	PH	-159	-6536	-0.10%	-0.005%
65	4.354	4.350	4.360	PH	-308	-1817	-0.03%	-0.001%
66	4.368	4.360	4.382	PH	-254	-3907	-0.06%	-0.003%
67	4.402	4.382	4.429	PH	6	-3961	-0.06%	-0.003%
68	4.461	4.429	4.492	PH	320462	2902463	44.54%	2.154%
69	4.503	4.492	4.527	HH	1001	9260	0.14%	0.007%
70	4.531	4.527	4.537	HH	92	558	0.01%	0.000%
71	4.557	4.537	4.576	HH	277	4402	0.07%	0.003%
72	4.608	4.576	4.626	HH	852	11155	0.17%	0.008%
73	4.634	4.626	4.674	PH	-59	-4546	-0.07%	-0.003%
74	4.685	4.674	4.705	PH	-151	-4664	-0.07%	-0.003%
75	4.711	4.705	4.772	PH	-208	-12722	-0.20%	-0.009%
76	4.775	4.772	4.782	PH	-319	-2147	-0.03%	-0.002%
77	4.796	4.782	4.822	PH	-183	-7581	-0.12%	-0.006%
78	4.824	4.822	4.827	PH	-351	-1172	-0.02%	-0.001%
79	4.840	4.827	4.852	PH	-300	-5538	-0.08%	-0.004%
80	4.863	4.852	4.869	PH	-371	-4138	-0.06%	-0.003%
81	4.879	4.869	4.884	PH	-384	-3420	-0.05%	-0.003%
82	4.890	4.884	4.904	PH	-313	-4632	-0.07%	-0.003%
83	4.909	4.904	4.914	PH	-407	-2482	-0.04%	-0.002%
84	4.935	4.914	4.966	PH	-325	-12302	-0.19%	-0.009%
85	5.004	4.966	5.010	PH	-366	-11194	-0.17%	-0.008%
86	5.014	5.010	5.024	PH	-392	-3362	-0.05%	-0.002%
87	5.035	5.024	5.044	PH	-238	-4290	-0.07%	-0.003%
88	5.047	5.044	5.089	PH	-246	-10295	-0.16%	-0.008%
89	5.110	5.089	5.119	PH	-236	-6368	-0.10%	-0.005%

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90	5.145	5.119	5.156	PH	-268	-7430	-0.11%	-0.006%
91	5.163	5.156	5.195	PH	-315	-8841	-0.14%	-0.007%
92	5.210	5.195	5.222	PH	-205	-5496	-0.08%	-0.004%
93	5.230	5.222	5.237	PH	-376	-3949	-0.06%	-0.003%
94	5.241	5.237	5.285	PH	-386	-12830	-0.20%	-0.010%
95	5.291	5.285	5.303	PH	-427	-4895	-0.08%	-0.004%
96	5.321	5.303	5.347	PH	469	-2188	-0.03%	-0.002%
97	5.356	5.347	5.364	PH	-353	-3963	-0.06%	-0.003%
98	5.367	5.364	5.370	PH	-430	-1557	-0.02%	-0.001%
99	5.382	5.370	5.447	PH	-1	-16038	-0.25%	-0.012%
100	5.455	5.447	5.460	PH	-459	-3584	-0.05%	-0.003%
101	5.502	5.460	5.527	PH	1713	1908	0.03%	0.001%
102	5.555	5.527	5.593	PH	978	-2185	-0.03%	-0.002%
103	5.611	5.593	5.634	PH	241	-3287	-0.05%	-0.002%
104	5.659	5.634	5.670	PH	-297	-7585	-0.12%	-0.006%
105	5.679	5.670	5.702	PH	-334	-7608	-0.12%	-0.006%
106	5.721	5.702	5.729	PH	-151	-4754	-0.07%	-0.004%
107	5.743	5.729	5.750	PH	-204	-3812	-0.06%	-0.003%
108	5.753	5.750	5.792	PH	-324	-10030	-0.15%	-0.007%
109	5.797	5.792	5.825	PH	-379	-8676	-0.13%	-0.006%
110	5.851	5.825	5.874	PH	-375	-12972	-0.20%	-0.010%
111	5.892	5.874	5.934	PH	-270	-13781	-0.21%	-0.010%
112	5.944	5.934	5.951	PH	-391	-4370	-0.07%	-0.003%
113	5.957	5.951	5.982	PH	-333	-7978	-0.12%	-0.006%
114	6.010	5.982	6.027	PH	-319	-11021	-0.17%	-0.008%
115	6.056	6.027	6.102	PH	461	-1141	-0.02%	-0.001%
116	6.118	6.102	6.182	PH	556	-5770	-0.09%	-0.004%
117	6.203	6.182	6.242	PH	77	-8451	-0.13%	-0.006%
118	6.251	6.242	6.262	PH	-273	-4034	-0.06%	-0.003%
119	6.267	6.262	6.288	PH	-272	-5266	-0.08%	-0.004%
120	6.292	6.288	6.296	PH	-302	-1702	-0.03%	-0.001%
121	6.300	6.296	6.310	PH	-345	-3172	-0.05%	-0.002%
122	6.332	6.310	6.356	PH	252	-2083	-0.03%	-0.002%
123	6.361	6.356	6.378	PH	-138	-3289	-0.05%	-0.002%
124	6.383	6.378	6.399	PH	-218	-3653	-0.06%	-0.003%
125	6.401	6.399	6.417	PH	-228	-3142	-0.05%	-0.002%
126	6.422	6.417	6.428	PH	-253	-1806	-0.03%	-0.001%
127	6.432	6.428	6.446	PH	-262	-3124	-0.05%	-0.002%
128	6.488	6.446	6.549	PH	312882	3010930	46.20%	2.235%
129	6.552	6.549	6.607	PH	-280	-11206	-0.17%	-0.008%
130	6.611	6.607	6.621	PH	-178	-2334	-0.04%	-0.002%
131	6.635	6.621	6.674	PH	-52	-10128	-0.16%	-0.008%
132	6.691	6.674	6.710	PH	162	-3963	-0.06%	-0.003%
133	6.736	6.710	6.751	PH	196	-4130	-0.06%	-0.003%
134	6.765	6.751	6.789	PH	-166	-7702	-0.12%	-0.006%
135	6.803	6.789	6.822	PH	-284	-7568	-0.12%	-0.006%
136	6.827	6.822	6.867	PH	-427	-13112	-0.20%	-0.010%
137	6.894	6.867	6.922	PH	-435	-17752	-0.27%	-0.013%
138	6.935	6.922	6.949	PH	-466	-8095	-0.12%	-0.006%
139	6.966	6.949	7.025	PH	560	2646	0.04%	0.002%
140	7.034	7.025	7.064	PH	-285	-7491	-0.11%	-0.006%
141	7.074	7.064	7.082	PH	-390	-4487	-0.07%	-0.003%

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142	7.090	7.082	7.097	PH	-402	-3998	-0.06%	-0.003%
143	7.116	7.097	7.125	PH	-317	-6620	-0.10%	-0.005%
144	7.142	7.125	7.184	PH	500	-5765	-0.09%	-0.004%
145	7.189	7.184	7.231	PH	-469	-15828	-0.24%	-0.012%
146	7.251	7.231	7.270	PH	-395	-12021	-0.18%	-0.009%
147	7.281	7.270	7.295	PH	-370	-7028	-0.11%	-0.005%
148	7.317	7.295	7.324	PH	-427	-8579	-0.13%	-0.006%
149	7.337	7.324	7.362	PH	-520	-13438	-0.21%	-0.010%
150	7.375	7.362	7.389	PH	-506	-9336	-0.14%	-0.007%
151	7.412	7.389	7.430	PH	276	-4914	-0.08%	-0.004%
152	7.442	7.430	7.458	PH	-428	-8608	-0.13%	-0.006%
153	7.477	7.458	7.498	PH	-436	-12253	-0.19%	-0.009%
154	7.502	7.498	7.509	PH	-427	-3140	-0.05%	-0.002%
155	7.511	7.509	7.519	PH	-543	-3320	-0.05%	-0.002%
156	7.527	7.519	7.543	PH	-442	-7118	-0.11%	-0.005%
157	7.549	7.543	7.570	PH	-416	-8070	-0.12%	-0.006%
158	7.595	7.570	7.603	PH	-451	-10300	-0.16%	-0.008%
159	7.626	7.603	7.659	PH	-83	-11100	-0.17%	-0.008%
160	7.662	7.659	7.678	PH	-432	-5190	-0.08%	-0.004%
161	7.699	7.678	7.721	PH	1516	7447	0.11%	0.006%
162	7.731	7.721	7.737	PH	-479	-5159	-0.08%	-0.004%
163	7.745	7.737	7.755	PH	-490	-5365	-0.08%	-0.004%
164	7.769	7.755	7.776	PH	-428	-5855	-0.09%	-0.004%
165	7.782	7.776	7.794	PH	-445	-5507	-0.08%	-0.004%
166	7.811	7.794	7.817	PH	-324	-6122	-0.09%	-0.005%
167	7.837	7.817	7.850	PH	299	-921	-0.01%	-0.001%
168	7.866	7.850	7.891	PH	1804	14302	0.22%	0.011%
169	7.898	7.891	7.919	PH	-118	-4610	-0.07%	-0.003%
170	7.930	7.919	7.957	PH	-368	-11143	-0.17%	-0.008%
171	7.981	7.957	7.994	PH	-62	-7131	-0.11%	-0.005%
172	8.013	7.994	8.024	PH	548	1104	0.02%	0.001%
173	8.034	8.024	8.068	PH	192	-5472	-0.08%	-0.004%
174	8.072	8.068	8.079	PH	-487	-3490	-0.05%	-0.003%
175	8.098	8.079	8.132	PH	658	191	0.00%	0.000%
176	8.136	8.132	8.139	PH	-260	-1159	-0.02%	-0.001%
177	8.146	8.139	8.155	PH	-222	-2787	-0.04%	-0.002%
178	8.178	8.155	8.211	PH	11	-8482	-0.13%	-0.006%
179	8.251	8.211	8.263	PH	31215	345955	5.31%	0.257%
180	8.284	8.263	8.320	HH	300004	3062336	46.99%	2.273%
181	8.345	8.320	8.384	PH	39991	383632	5.89%	0.285%
182	8.401	8.384	8.441	PH	427	-2916	-0.04%	-0.002%
183	8.444	8.441	8.447	PH	-402	-1867	-0.03%	-0.001%
184	8.467	8.447	8.480	PH	-305	-7771	-0.12%	-0.006%
185	8.484	8.480	8.490	PH	-365	-2313	-0.04%	-0.002%
186	8.495	8.490	8.502	PH	-394	-2838	-0.04%	-0.002%
187	8.513	8.502	8.550	PH	-199	-11424	-0.18%	-0.008%
188	8.554	8.550	8.557	PH	-504	-2222	-0.03%	-0.002%
189	8.565	8.557	8.571	PH	-453	-4128	-0.06%	-0.003%
190	8.579	8.571	8.583	PH	-421	-3293	-0.05%	-0.002%
191	8.588	8.583	8.628	PH	-389	-12336	-0.19%	-0.009%
192	8.648	8.628	8.674	PH	-56	-7175	-0.11%	-0.005%
193	8.694	8.674	8.708	PH	419	382	0.01%	0.000%
194	8.715	8.708	8.733	PH	-82	-2885	-0.04%	-0.002%

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195	8.753	8.733	8.797	PH	3219	29130	0.45%	0.022%
196	8.817	8.797	8.850	PH	-157	-11126	-0.17%	-0.008%
197	8.857	8.850	8.863	PH	-383	-3169	-0.05%	-0.002%
198	8.891	8.863	8.920	PH	297	-5523	-0.08%	-0.004%
199	9.006	8.920	9.047	PH	2966	17010	0.26%	0.013%
200	9.053	9.047	9.079	PH	-292	-6569	-0.10%	-0.005%
201	9.104	9.079	9.192	PH	1294	-4532	-0.07%	-0.003%
202	9.217	9.192	9.229	PH	-360	-9745	-0.15%	-0.007%
203	9.232	9.229	9.245	PH	-385	-4418	-0.07%	-0.003%
204	9.250	9.245	9.259	PH	-377	-3870	-0.06%	-0.003%
205	9.292	9.259	9.304	PH	-233	-10611	-0.16%	-0.008%
206	9.308	9.304	9.336	PH	-238	-5901	-0.09%	-0.004%
207	9.341	9.336	9.359	PH	-293	-5351	-0.08%	-0.004%
208	9.365	9.359	9.389	PH	-348	-7623	-0.12%	-0.006%
209	9.401	9.389	9.425	PH	-303	-8832	-0.14%	-0.007%
210	9.441	9.425	9.471	PH	1100	10484	0.16%	0.008%
211	9.487	9.471	9.507	HH	565	5755	0.09%	0.004%
212	9.522	9.507	9.543	PH	518	2047	0.03%	0.002%
213	9.559	9.543	9.578	PH	63	-2443	-0.04%	-0.002%
214	9.602	9.578	9.645	PH	6765	71637	1.10%	0.053%
215	9.662	9.645	9.689	PH	169	-1676	-0.03%	-0.001%
216	9.722	9.689	9.746	PH	913	4112	0.06%	0.003%
217	9.756	9.746	9.770	PH	-183	-3584	-0.05%	-0.003%
218	9.774	9.770	9.787	PH	-274	-3188	-0.05%	-0.002%
219	9.823	9.787	9.859	PH	241	-4399	-0.07%	-0.003%
220	9.888	9.859	9.938	PH	284474	3055374	46.88%	2.268%
221	9.951	9.938	9.972	PH	-144	-3546	-0.05%	-0.003%
222	9.990	9.972	10.015	PH	245	-1089	-0.02%	-0.001%
223	10.036	10.015	10.130	PH	12802	131593	2.02%	0.098%
224	10.159	10.130	10.180	PH	-143	-7310	-0.11%	-0.005%
225	10.229	10.180	10.250	PH	254	-4607	-0.07%	-0.003%
226	10.271	10.250	10.294	PH	342	2173	0.03%	0.002%
227	10.324	10.294	10.354	PH	783	8586	0.13%	0.006%
228	10.367	10.354	10.397	PH	86	-712	-0.01%	-0.001%
229	10.414	10.397	10.425	PH	218	1528	0.02%	0.001%
230	10.439	10.425	10.457	HH	287	3122	0.05%	0.002%
231	10.468	10.457	10.487	HH	81	784	0.01%	0.001%
232	10.512	10.487	10.557	PH	668	13652	0.21%	0.010%
233	10.579	10.557	10.597	HH	652	8518	0.13%	0.006%
234	10.624	10.597	10.663	HH	2006	26776	0.41%	0.020%
235	10.693	10.663	10.709	PH	351	5349	0.08%	0.004%
236	10.728	10.709	10.748	HH	966	13239	0.20%	0.010%
237	10.767	10.748	10.787	HH	1174	15384	0.24%	0.011%
238	10.816	10.787	10.837	HH	509	9363	0.14%	0.007%
239	10.850	10.837	10.867	HH	489	5439	0.08%	0.004%
240	10.885	10.867	10.907	HH	1283	14201	0.22%	0.011%
241	10.960	10.907	10.985	PH	944	20967	0.32%	0.016%
242	10.998	10.985	11.030	HH	517	8256	0.13%	0.006%
243	11.055	11.030	11.094	HH	380	9238	0.14%	0.007%
244	11.108	11.094	11.122	HH	449	5552	0.09%	0.004%
245	11.135	11.122	11.160	HH	332	6012	0.09%	0.004%
246	11.176	11.160	11.209	HH	247	5033	0.08%	0.004%

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247	11.220	11.209	11.230	PH	67	707	0.01%	0.001%
248	11.263	11.230	11.284	PH	290	4888	0.08%	0.004%
249	11.332	11.284	11.375	HH	273893	3099979	47.57%	2.301%
250	11.406	11.375	11.445	HH	1310	28784	0.44%	0.021%
251	11.452	11.445	11.464	HH	303	3408	0.05%	0.003%
252	11.492	11.464	11.509	HH	1177	18311	0.28%	0.014%
253	11.524	11.509	11.557	HH	1150	16781	0.26%	0.012%
254	11.577	11.557	11.600	HH	988	15086	0.23%	0.011%
255	11.637	11.600	11.664	HH	850	26105	0.40%	0.019%
256	11.691	11.664	11.710	HH	986	20527	0.31%	0.015%
257	11.749	11.710	11.776	HH	2340	47015	0.72%	0.035%
258	11.815	11.776	11.897	HH	1784	62417	0.96%	0.046%
259	11.937	11.897	11.960	HH	596	16608	0.25%	0.012%
260	12.002	11.960	12.032	HH	1488	36940	0.57%	0.027%
261	12.055	12.032	12.073	HH	1197	21686	0.33%	0.016%
262	12.094	12.073	12.117	HH	2250	32498	0.50%	0.024%
263	12.151	12.117	12.186	HH	1671	38740	0.59%	0.029%
264	12.253	12.186	12.390	HH	84165	1104983	16.96%	0.820%
265	12.413	12.390	12.454	HH	1648	49766	0.76%	0.037%
266	12.468	12.454	12.494	HH	1301	26924	0.41%	0.020%
267	12.539	12.494	12.554	HH	1317	40399	0.62%	0.030%
268	12.583	12.554	12.604	HH	1545	39414	0.60%	0.029%
269	12.645	12.604	12.685	HH	251865	3089452	47.41%	2.293%
270	12.708	12.685	12.732	HH	6733	92113	1.41%	0.068%
271	12.756	12.732	12.784	HH	2480	53679	0.82%	0.040%
272	12.795	12.784	12.824	HH	1244	26785	0.41%	0.020%
273	12.845	12.824	12.871	HH	1247	30639	0.47%	0.023%
274	12.910	12.871	12.954	HH	1520	66171	1.02%	0.049%
275	12.983	12.954	12.996	HH	7753	114216	1.75%	0.085%
276	13.007	12.996	13.024	HH	6610	80904	1.24%	0.060%
277	13.045	13.024	13.083	HH	12015	196128	3.01%	0.146%
278	13.103	13.083	13.145	HH	2540	64592	0.99%	0.048%
279	13.162	13.145	13.189	HH	1699	36772	0.56%	0.027%
280	13.207	13.189	13.229	HH	1628	33956	0.52%	0.025%
281	13.258	13.229	13.275	HH	3466	64198	0.99%	0.048%
282	13.289	13.275	13.324	HH	3493	77272	1.19%	0.057%
283	13.370	13.324	13.424	HH	6329	163846	2.51%	0.122%
284	13.486	13.424	13.562	HH	23232	418743	6.43%	0.311%
285	13.600	13.562	13.615	HH	2533	71374	1.10%	0.053%
286	13.631	13.615	13.674	HH	3028	87023	1.34%	0.065%
287	13.687	13.674	13.729	HH	2669	75809	1.16%	0.056%
288	13.749	13.729	13.775	HH	2400	59357	0.91%	0.044%
289	13.797	13.775	13.812	HH	3282	58391	0.90%	0.043%
290	13.846	13.812	13.905	HH	252149	3110761	47.73%	2.309%
291	13.917	13.905	13.973	HH	2371	75916	1.16%	0.056%
292	13.997	13.973	14.008	HH	1933	36291	0.56%	0.027%
293	14.025	14.008	14.049	HH	2458	49853	0.76%	0.037%
294	14.070	14.049	14.103	HH	2071	61385	0.94%	0.046%
295	14.116	14.103	14.160	HH	1815	59809	0.92%	0.044%
296	14.182	14.160	14.190	HH	1994	34176	0.52%	0.025%
297	14.236	14.190	14.289	HH	7379	204842	3.14%	0.152%
298	14.312	14.289	14.322	HH	2305	44014	0.68%	0.033%
299	14.336	14.322	14.384	HH	2435	79793	1.22%	0.059%

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300	14.410	14.384	14.454	HH	7209	168278	2.58%	0.125%
301	14.469	14.454	14.487	HH	2572	48903	0.75%	0.036%
302	14.512	14.487	14.554	HH	3822	123629	1.90%	0.092%
303	14.578	14.554	14.597	HH	3125	68797	1.06%	0.051%
304	14.629	14.597	14.662	HH	3755	114412	1.76%	0.085%
305	14.748	14.662	14.780	HH	158892	2348564	36.04%	1.743%
306	14.792	14.780	14.827	HH	4639	98642	1.51%	0.073%
307	14.843	14.827	14.865	HH	2909	60416	0.93%	0.045%
308	14.952	14.865	14.984	HH	239242	3396623	52.12%	2.521%
309	15.002	14.984	15.035	HH	4929	112949	1.73%	0.084%
310	15.059	15.035	15.104	HH	3574	121558	1.87%	0.090%
311	15.126	15.104	15.167	HH	3766	125164	1.92%	0.093%
312	15.202	15.167	15.244	HH	3574	143154	2.20%	0.106%
313	15.260	15.244	15.269	HH	3014	44374	0.68%	0.033%
314	15.330	15.269	15.379	HH	88698	1395944	21.42%	1.036%
315	15.394	15.379	15.444	HH	4473	144002	2.21%	0.107%
316	15.473	15.444	15.508	HH	11241	234286	3.60%	0.174%
317	15.550	15.508	15.584	HH	6991	208166	3.19%	0.155%
318	15.604	15.584	15.635	HH	3717	105073	1.61%	0.078%
319	15.655	15.635	15.674	HH	3383	75591	1.16%	0.056%
320	15.709	15.674	15.721	HH	3843	97844	1.50%	0.073%
321	15.735	15.721	15.759	HH	3777	81344	1.25%	0.060%
322	15.796	15.759	15.819	HH	4005	130728	2.01%	0.097%
323	15.847	15.819	15.881	HH	6692	177721	2.73%	0.132%
324	15.892	15.881	15.906	HH	3649	54541	0.84%	0.040%
325	15.977	15.906	16.019	HH	228461	3162283	48.52%	2.347%
326	16.038	16.019	16.084	HH	4317	148100	2.27%	0.110%
327	16.109	16.084	16.124	HH	3703	85700	1.32%	0.064%
328	16.187	16.124	16.217	HH	4189	216516	3.32%	0.161%
329	16.233	16.217	16.249	HH	4186	77585	1.19%	0.058%
330	16.275	16.249	16.315	HH	6514	208911	3.21%	0.155%
331	16.347	16.315	16.397	HH	15973	401959	6.17%	0.298%
332	16.458	16.397	16.507	HH	18435	523800	8.04%	0.389%
333	16.539	16.507	16.569	HH	6452	195933	3.01%	0.145%
334	16.587	16.569	16.604	HH	5889	113645	1.74%	0.084%
335	16.626	16.604	16.668	HH	6046	209965	3.22%	0.156%
336	16.708	16.668	16.737	HH	9506	284550	4.37%	0.211%
337	16.774	16.737	16.805	HH	8080	279542	4.29%	0.207%
338	16.832	16.805	16.873	HH	9101	271887	4.17%	0.202%
339	16.930	16.873	16.964	HH	224290	3208942	49.24%	2.382%
340	16.978	16.964	16.989	HH	7124	102547	1.57%	0.076%
341	17.005	16.989	17.030	HH	7584	165910	2.55%	0.123%
342	17.079	17.030	17.104	HH	6204	267630	4.11%	0.199%
343	17.141	17.104	17.157	HH	6348	197109	3.02%	0.146%
344	17.197	17.157	17.238	HH	7158	326475	5.01%	0.242%
345	17.291	17.238	17.340	HH	14551	544894	8.36%	0.404%
346	17.378	17.340	17.432	HH	22475	610170	9.36%	0.453%
347	17.462	17.432	17.481	HH	7991	221124	3.39%	0.164%
348	17.499	17.481	17.527	HH	7665	204226	3.13%	0.152%
349	17.544	17.527	17.569	HH	7508	185272	2.84%	0.138%
350	17.601	17.569	17.624	HH	7787	247914	3.80%	0.184%
351	17.659	17.624	17.682	HH	8491	281036	4.31%	0.209%

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352	17.710	17.682	17.727	HH	9960	242725	3.72%	0.180%
353	17.745	17.727	17.753	HH	9289	143213	2.20%	0.106%
354	17.772	17.753	17.785	HH	10020	186289	2.86%	0.138%
355	17.819	17.785	17.858	HH	217690	3249504	49.86%	2.412%
356	17.909	17.858	17.943	HH	12704	524549	8.05%	0.389%
357	17.972	17.943	17.987	HH	10257	257835	3.96%	0.191%
358	18.000	17.987	18.027	HH	10285	244520	3.75%	0.182%
359	18.053	18.027	18.073	HH	11856	302044	4.63%	0.224%
360	18.091	18.073	18.104	HH	10792	191768	2.94%	0.142%
361	18.174	18.104	18.219	HH	46891	1385427	21.26%	1.028%
362	18.243	18.219	18.278	HH	27606	641564	9.84%	0.476%
363	18.304	18.278	18.312	HH	11474	230053	3.53%	0.171%
364	18.339	18.312	18.360	HH	13225	358835	5.51%	0.266%
365	18.374	18.360	18.423	HH	12463	447078	6.86%	0.332%
366	18.461	18.423	18.484	HH	14147	454136	6.97%	0.337%
367	18.511	18.484	18.524	HH	12695	299191	4.59%	0.222%
368	18.547	18.524	18.570	HH	13759	364461	5.59%	0.271%
369	18.595	18.570	18.615	HH	15115	378262	5.80%	0.281%
370	18.654	18.615	18.710	HH	218297	3715362	57.01%	2.758%
371	18.751	18.710	18.797	HH	18140	843549	12.94%	0.626%
372	18.814	18.797	18.842	HH	16448	431491	6.62%	0.320%
373	18.865	18.842	18.877	HH	15668	326531	5.01%	0.242%
374	18.939	18.877	18.964	HH	22687	935638	14.36%	0.694%
375	19.007	18.964	19.036	HH	44987	1245577	19.11%	0.925%
376	19.058	19.036	19.102	HH	29208	923991	14.18%	0.686%
377	19.131	19.102	19.167	HH	19870	739539	11.35%	0.549%
378	19.195	19.167	19.205	HH	19839	438016	6.72%	0.325%
379	19.220	19.205	19.238	HH	20400	397146	6.09%	0.295%
380	19.254	19.238	19.274	HH	20237	418750	6.43%	0.311%
381	19.302	19.274	19.330	HH	20033	667113	10.24%	0.495%
382	19.350	19.330	19.375	HH	21052	544007	8.35%	0.404%
383	19.441	19.375	19.484	HH	228730	4316410	66.23%	3.204%
384	19.513	19.484	19.527	HH	24333	598157	9.18%	0.444%
385	19.549	19.527	19.582	HH	25473	791850	12.15%	0.588%
386	19.619	19.582	19.642	HH	26251	881545	13.53%	0.654%
387	19.728	19.642	19.757	HH	28730	1806360	27.72%	1.341%
388	19.808	19.757	19.839	HH	33086	1471959	22.59%	1.093%
389	19.850	19.839	19.937	HH	27908	1595359	24.48%	1.184%
390	20.048	19.937	20.094	HH	30766	2685278	41.21%	1.993%
391	20.122	20.094	20.146	HH	39005	1043138	16.01%	0.774%
392	20.185	20.146	20.253	HH	243010	5161762	79.21%	3.831%
393	20.349	20.253	20.376	HH	38700	2413677	37.04%	1.792%
394	20.423	20.376	20.469	HH	35588	1907083	29.26%	1.416%
395	20.496	20.469	20.510	HH	35451	876912	13.46%	0.651%
396	20.541	20.510	20.570	HH	37327	1294379	19.86%	0.961%
397	20.640	20.570	20.690	HH	37056	2599235	39.88%	1.929%
398	20.716	20.690	20.762	HH	36972	1523438	23.38%	1.131%
399	20.832	20.762	20.865	HH	35794	2190238	33.61%	1.626%
400	20.869	20.865	20.894	HH	35748	603686	9.26%	0.448%
401	20.945	20.894	21.000	HH	211079	5393084	82.76%	4.003%
402	21.015	21.000	21.035	HH	34161	715758	10.98%	0.531%
403	21.046	21.035	21.070	HH	34183	697766	10.71%	0.518%
404	21.095	21.070	21.120	HH	34146	1041149	15.98%	0.773%

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405	21.130	21.120	21.149	HH	34180	586798	9.00%	0.436%
406	21.159	21.149	21.179	HH	34083	604217	9.27%	0.448%
407	21.194	21.179	21.207	HH	34035	576997	8.85%	0.428%
408	21.212	21.207	21.229	HH	34001	443525	6.81%	0.329%
409	21.278	21.229	21.325	HH	36727	2040279	31.31%	1.514%
410	21.388	21.325	21.455	HH	35997	2719299	41.73%	2.018%
411	21.473	21.455	21.489	HH	34504	687575	10.55%	0.510%
412	21.518	21.489	21.619	HH	34661	2668950	40.95%	1.981%
413	21.645	21.619	21.672	HH	33873	1081614	16.60%	0.803%
414	21.717	21.672	21.764	HH	34390	1874325	28.76%	1.391%
415	21.804	21.764	21.822	HH	34412	1197695	18.38%	0.889%
416	21.895	21.822	21.980	HHA	168909	6516848	100.00%	4.837%
					Sum of corrected areas:	134721723		

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