

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052021\
 Data File : FF008452.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2021 13:45
 Sample : M2432-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.413	2.401	2.420	BH	191	1286	0.02%	0.001%
2	2.433	2.420	2.453	HH	611	4750	0.09%	0.002%
3	2.462	2.453	2.480	PH	51	4	0.00%	0.000%
4	2.491	2.480	2.518	PH	135	885	0.02%	0.000%
5	2.525	2.518	2.533	PH	39	-65	-0.00%	-0.000%
6	2.546	2.533	2.552	PH	81	-80	-0.00%	-0.000%
7	2.572	2.552	2.591	PH	447	4009	0.08%	0.002%
8	2.599	2.591	2.639	HH	2123	24803	0.48%	0.012%
9	2.663	2.639	2.687	HH	5105	42996	0.83%	0.021%
10	2.702	2.687	2.715	HH	570	6072	0.12%	0.003%
11	2.721	2.715	2.744	HH	418	2088	0.04%	0.001%
12	2.758	2.744	2.765	PH	-102	-1887	-0.04%	-0.001%
13	2.771	2.765	2.776	PH	-130	-954	-0.02%	-0.000%
14	2.781	2.776	2.792	PH	6	-837	-0.02%	-0.000%
15	2.801	2.792	2.829	PH	-14	-2263	-0.04%	-0.001%
16	2.835	2.829	2.850	PH	-190	-3045	-0.06%	-0.002%
17	2.858	2.850	2.870	PH	-156	-2719	-0.05%	-0.001%
18	2.872	2.870	2.877	PH	-198	-1129	-0.02%	-0.001%
19	2.909	2.877	2.941	PH	-105	-7804	-0.15%	-0.004%
20	2.963	2.941	2.968	PH	-91	-2912	-0.06%	-0.001%
21	2.991	2.968	3.042	PH	428	1396	0.03%	0.001%
22	3.046	3.042	3.051	PH	-97	-575	-0.01%	-0.000%
23	3.062	3.051	3.077	PH	25	-1217	-0.02%	-0.001%
24	3.116	3.077	3.139	PH	1163	11457	0.22%	0.006%
25	3.151	3.139	3.159	PH	330	1794	0.03%	0.001%
26	3.171	3.159	3.194	HH	162	1158	0.02%	0.001%
27	3.204	3.194	3.223	PH	172	-537	-0.01%	-0.000%
28	3.246	3.223	3.274	PH	1361	9623	0.19%	0.005%
29	3.281	3.274	3.292	PH	-185	-2755	-0.05%	-0.001%
30	3.303	3.292	3.314	PH	-146	-2599	-0.05%	-0.001%
31	3.321	3.314	3.336	PH	-214	-3580	-0.07%	-0.002%
32	3.347	3.336	3.361	PH	1090	7306	0.14%	0.004%
33	3.367	3.361	3.412	HH	307	-3571	-0.07%	-0.002%
34	3.424	3.412	3.450	PH	-131	-5635	-0.11%	-0.003%
35	3.465	3.450	3.484	PH	162	-2491	-0.05%	-0.001%
36	3.491	3.484	3.497	PH	-265	-2679	-0.05%	-0.001%

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37	3.503	3.497	3.509	PH	-228	-2233	-0.04%	-0.001%
38	3.516	3.509	3.542	PH	69	-2030	-0.04%	-0.001%
39	3.553	3.542	3.559	PH	-203	-2382	-0.05%	-0.001%
40	3.562	3.559	3.571	PH	-216	-1695	-0.03%	-0.001%
41	3.585	3.571	3.591	PH	-181	-2787	-0.05%	-0.001%
42	3.598	3.591	3.627	PH	-157	-5428	-0.10%	-0.003%
43	3.648	3.627	3.683	PH	-35	-7444	-0.14%	-0.004%
44	3.705	3.683	3.746	PH	20631	179361	3.46%	0.090%
45	3.771	3.746	3.809	PH	18294	151916	2.93%	0.076%
46	3.813	3.809	3.817	PH	-221	-1238	-0.02%	-0.001%
47	3.821	3.817	3.825	PH	-200	-1035	-0.02%	-0.001%
48	3.839	3.825	3.869	PH	237	-3939	-0.08%	-0.002%
49	3.888	3.869	3.896	PH	3091	23276	0.45%	0.012%
50	3.903	3.896	3.925	HH	3053	22688	0.44%	0.011%
51	3.945	3.925	3.950	PH	-40	-2489	-0.05%	-0.001%
52	3.958	3.950	3.977	PH	-27	-2209	-0.04%	-0.001%
53	3.985	3.977	4.029	PH	-232	-8610	-0.17%	-0.004%
54	4.048	4.029	4.064	PH	-86	-3956	-0.08%	-0.002%
55	4.072	4.064	4.090	PH	-108	-4167	-0.08%	-0.002%
56	4.113	4.090	4.128	PH	18918	141127	2.72%	0.070%
57	4.154	4.128	4.180	HH	90233	828280	15.99%	0.414%
58	4.191	4.180	4.208	HH	771	5952	0.11%	0.003%
59	4.217	4.208	4.243	PH	81	-2402	-0.05%	-0.001%
60	4.253	4.243	4.262	PH	-221	-2887	-0.06%	-0.001%
61	4.276	4.262	4.316	PH	26234	238653	4.61%	0.119%
62	4.329	4.316	4.335	HH	1040	9064	0.17%	0.005%
63	4.350	4.335	4.374	HH	5367	49391	0.95%	0.025%
64	4.388	4.374	4.435	HH	218	-102	-0.00%	-0.000%
65	4.482	4.435	4.499	PH	798	6058	0.12%	0.003%
66	4.511	4.499	4.522	PH	212	1282	0.02%	0.001%
67	4.535	4.522	4.551	HH	714	5269	0.10%	0.003%
68	4.554	4.551	4.562	PH	6	-125	-0.00%	-0.000%
69	4.575	4.562	4.594	PH	274	1356	0.03%	0.001%
70	4.615	4.594	4.631	PH	6733	65055	1.26%	0.032%
71	4.643	4.631	4.662	HH	2798	23403	0.45%	0.012%
72	4.681	4.662	4.705	PH	1519	9760	0.19%	0.005%
73	4.742	4.705	4.776	PH	4783	50494	0.97%	0.025%
74	4.781	4.776	4.798	PH	-213	-3602	-0.07%	-0.002%
75	4.821	4.798	4.837	PH	-139	-6626	-0.13%	-0.003%
76	4.873	4.837	4.899	PH	981	1139	0.02%	0.001%
77	4.922	4.899	4.945	PH	-156	-8004	-0.15%	-0.004%
78	4.961	4.945	4.990	PH	-260	-9905	-0.19%	-0.005%
79	5.038	4.990	5.057	PH	10466	83135	1.60%	0.042%
80	5.071	5.057	5.096	PH	3092	21389	0.41%	0.011%
81	5.103	5.096	5.114	PH	-89	-2057	-0.04%	-0.001%
82	5.130	5.114	5.172	PH	1118	5751	0.11%	0.003%
83	5.184	5.172	5.200	PH	-243	-4959	-0.10%	-0.002%
84	5.219	5.200	5.264	PH	8012	67597	1.30%	0.034%
85	5.279	5.264	5.297	PH	246	182	0.00%	0.000%
86	5.309	5.297	5.323	PH	-26	-2440	-0.05%	-0.001%
87	5.344	5.323	5.358	PH	2331	16474	0.32%	0.008%
88	5.372	5.358	5.380	PH	2800	21180	0.41%	0.011%
89	5.404	5.380	5.431	HH	61654	587125	11.33%	0.293%

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90	5.446	5.431	5.483	PH	1374	9325	0.18%	0.005%
91	5.489	5.483	5.494	PH	-346	-2386	-0.05%	-0.001%
92	5.518	5.494	5.551	PH	4465	31806	0.61%	0.016%
93	5.607	5.551	5.661	PH	1513	5000	0.10%	0.002%
94	5.683	5.661	5.706	PH	124	-5109	-0.10%	-0.003%
95	5.711	5.706	5.726	PH	-217	-3193	-0.06%	-0.002%
96	5.743	5.726	5.764	PH	1103	5820	0.11%	0.003%
97	5.780	5.764	5.795	PH	600	4576	0.09%	0.002%
98	5.808	5.795	5.818	PH	768	5919	0.11%	0.003%
99	5.824	5.818	5.845	HH	398	1380	0.03%	0.001%
100	5.859	5.845	5.872	PH	164	-863	-0.02%	-0.000%
101	5.890	5.872	5.916	PH	903	10148	0.20%	0.005%
102	5.925	5.916	5.961	PH	196	-3262	-0.06%	-0.002%
103	5.967	5.961	5.984	PH	-215	-3825	-0.07%	-0.002%
104	6.012	5.984	6.017	PH	988	5110	0.10%	0.003%
105	6.029	6.017	6.066	HH	2202	18438	0.36%	0.009%
106	6.086	6.066	6.104	PH	1496	12020	0.23%	0.006%
107	6.127	6.104	6.136	HH	556	6418	0.12%	0.003%
108	6.156	6.136	6.173	HH	3443	35470	0.68%	0.018%
109	6.179	6.173	6.211	HH	637	677	0.01%	0.000%
110	6.233	6.211	6.239	PH	-107	-4047	-0.08%	-0.002%
111	6.260	6.239	6.282	PH	1579	15440	0.30%	0.008%
112	6.298	6.282	6.317	PH	1387	11570	0.22%	0.006%
113	6.336	6.317	6.358	PH	134	-2405	-0.05%	-0.001%
114	6.394	6.358	6.422	PH	3124	37338	0.72%	0.019%
115	6.430	6.422	6.482	HH	584	4744	0.09%	0.002%
116	6.495	6.482	6.537	PH	384	595	0.01%	0.000%
117	6.564	6.537	6.584	PH	438	3459	0.07%	0.002%
118	6.596	6.584	6.614	PH	117	-2380	-0.05%	-0.001%
119	6.657	6.614	6.663	PH	-57	-5092	-0.10%	-0.003%
120	6.702	6.663	6.712	PH	135	-1880	-0.04%	-0.001%
121	6.725	6.712	6.764	PH	96	-5375	-0.10%	-0.003%
122	6.776	6.764	6.792	PH	-121	-4299	-0.08%	-0.002%
123	6.828	6.792	6.843	PH	112	-5952	-0.11%	-0.003%
124	6.888	6.843	6.914	PH	1685	8857	0.17%	0.004%
125	6.919	6.914	6.962	PH	-106	-7716	-0.15%	-0.004%
126	6.997	6.962	7.019	PH	1956	17388	0.34%	0.009%
127	7.024	7.019	7.037	PH	60	-203	-0.00%	-0.000%
128	7.055	7.037	7.096	PH	955	6397	0.12%	0.003%
129	7.117	7.096	7.139	PH	196	-3407	-0.07%	-0.002%
130	7.174	7.139	7.229	PH	3980	33855	0.65%	0.017%
131	7.248	7.229	7.284	PH	1069	6810	0.13%	0.003%
132	7.306	7.284	7.326	PH	858	8916	0.17%	0.004%
133	7.339	7.326	7.370	HH	879	6801	0.13%	0.003%
134	7.372	7.370	7.391	PH	-137	-3503	-0.07%	-0.002%
135	7.409	7.391	7.438	PH	165	-3700	-0.07%	-0.002%
136	7.456	7.438	7.509	PH	2236	27277	0.53%	0.014%
137	7.547	7.509	7.575	PH	385	272	0.01%	0.000%
138	7.593	7.575	7.611	PH	-31	-3206	-0.06%	-0.002%
139	7.631	7.611	7.652	PH	962	10652	0.21%	0.005%
140	7.667	7.652	7.712	PH	2010	14566	0.28%	0.007%
141	7.739	7.712	7.756	PH	2343	18214	0.35%	0.009%

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142	7.762	7.756	7.793	HH	444	1806	0.03%	0.001%
143	7.801	7.793	7.817	PH	-22	-1716	-0.03%	-0.001%
144	7.831	7.817	7.839	PH	29	-1422	-0.03%	-0.001%
145	7.861	7.839	7.871	PH	744	6023	0.12%	0.003%
146	7.888	7.871	7.914	HH	3003	43611	0.84%	0.022%
147	7.924	7.914	7.944	HH	658	4744	0.09%	0.002%
148	7.954	7.944	7.972	PH	98	-2338	-0.05%	-0.001%
149	7.990	7.972	8.016	PH	119	-5038	-0.10%	-0.003%
150	8.031	8.016	8.044	PH	313	1177	0.02%	0.001%
151	8.053	8.044	8.068	HH	285	1951	0.04%	0.001%
152	8.079	8.068	8.096	PH	128	-553	-0.01%	-0.000%
153	8.112	8.096	8.128	PH	343	156	0.00%	0.000%
154	8.146	8.128	8.156	PH	802	7449	0.14%	0.004%
155	8.163	8.156	8.190	HH	718	7776	0.15%	0.004%
156	8.232	8.190	8.261	PH	2555	35656	0.69%	0.018%
157	8.275	8.261	8.282	PH	948	7115	0.14%	0.004%
158	8.302	8.282	8.322	HH	6695	78103	1.51%	0.039%
159	8.356	8.322	8.377	HH	14865	168226	3.25%	0.084%
160	8.400	8.377	8.433	HH	96298	911458	17.59%	0.455%
161	8.461	8.433	8.494	HH	9394	125937	2.43%	0.063%
162	8.504	8.494	8.521	HH	166	677	0.01%	0.000%
163	8.557	8.521	8.582	PH	706	10101	0.19%	0.005%
164	8.597	8.582	8.605	HH	1584	15055	0.29%	0.008%
165	8.614	8.605	8.622	HH	1716	15292	0.30%	0.008%
166	8.637	8.622	8.671	HH	3818	45692	0.88%	0.023%
167	8.688	8.671	8.695	HH	856	9153	0.18%	0.005%
168	8.701	8.695	8.706	HH	883	5284	0.10%	0.003%
169	8.732	8.706	8.747	HH	4184	57728	1.11%	0.029%
170	8.753	8.747	8.770	HH	1748	14898	0.29%	0.007%
171	8.803	8.770	8.856	HH	2462	41357	0.80%	0.021%
172	8.872	8.856	8.882	PH	459	5043	0.10%	0.003%
173	8.903	8.882	8.914	HH	985	13346	0.26%	0.007%
174	8.928	8.914	8.951	HH	1215	18301	0.35%	0.009%
175	8.957	8.951	8.969	HH	651	5459	0.11%	0.003%
176	8.987	8.969	9.005	HH	1781	18965	0.37%	0.009%
177	9.023	9.005	9.044	HH	1496	17430	0.34%	0.009%
178	9.069	9.044	9.080	HH	3069	38042	0.73%	0.019%
179	9.087	9.080	9.129	HH	2376	21413	0.41%	0.011%
180	9.155	9.129	9.174	PH	1667	18650	0.36%	0.009%
181	9.190	9.174	9.221	HH	2784	33785	0.65%	0.017%
182	9.255	9.221	9.286	HH	1345	19507	0.38%	0.010%
183	9.308	9.286	9.326	PH	526	6993	0.13%	0.003%
184	9.345	9.326	9.384	HH	526	9441	0.18%	0.005%
185	9.399	9.384	9.408	HH	489	4435	0.09%	0.002%
186	9.422	9.408	9.432	HH	669	7269	0.14%	0.004%
187	9.470	9.432	9.494	HH	3904	58481	1.13%	0.029%
188	9.534	9.494	9.557	HH	2874	44984	0.87%	0.022%
189	9.573	9.557	9.579	HH	396	3734	0.07%	0.002%
190	9.599	9.579	9.619	HH	940	16328	0.32%	0.008%
191	9.643	9.619	9.654	HH	1877	29524	0.57%	0.015%
192	9.674	9.654	9.701	HH	17331	187430	3.62%	0.094%
193	9.715	9.701	9.729	HH	831	11067	0.21%	0.006%
194	9.749	9.729	9.769	HH	1396	22470	0.43%	0.011%

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195	9.784	9.769	9.797	HH	960	13834	0.27%	0.007%
196	9.808	9.797	9.838	HH	734	14897	0.29%	0.007%
197	9.863	9.838	9.891	HH	7959	106096	2.05%	0.053%
198	9.904	9.891	9.915	HH	896	11397	0.22%	0.006%
199	9.931	9.915	9.946	HH	2079	26418	0.51%	0.013%
200	9.954	9.946	9.983	HH	1185	17065	0.33%	0.009%
201	9.997	9.983	10.003	HH	534	5452	0.11%	0.003%
202	10.033	10.003	10.065	HH	1106	27364	0.53%	0.014%
203	10.087	10.065	10.113	HH	1435	27330	0.53%	0.014%
204	10.125	10.113	10.157	HH	1035	14402	0.28%	0.007%
205	10.185	10.157	10.203	HH	1657	23939	0.46%	0.012%
206	10.219	10.203	10.238	HH	1090	16589	0.32%	0.008%
207	10.243	10.238	10.259	HH	625	5953	0.11%	0.003%
208	10.303	10.259	10.342	HH	27705	317620	6.13%	0.159%
209	10.359	10.342	10.387	HH	1754	30557	0.59%	0.015%
210	10.414	10.387	10.437	HH	1533	31958	0.62%	0.016%
211	10.476	10.437	10.502	HH	1778	49157	0.95%	0.025%
212	10.511	10.502	10.521	HH	1118	11481	0.22%	0.006%
213	10.539	10.521	10.565	HH	5979	78858	1.52%	0.039%
214	10.579	10.565	10.595	HH	2209	28734	0.55%	0.014%
215	10.621	10.595	10.643	HH	3245	55562	1.07%	0.028%
216	10.694	10.643	10.716	HH	17017	257780	4.98%	0.129%
217	10.738	10.716	10.759	HH	2738	52939	1.02%	0.026%
218	10.788	10.759	10.812	HH	2049	49027	0.95%	0.024%
219	10.834	10.812	10.871	HH	2447	53962	1.04%	0.027%
220	10.904	10.871	10.912	HH	3906	66422	1.28%	0.033%
221	10.935	10.912	10.983	HH	40971	524396	10.12%	0.262%
222	11.007	10.983	11.027	HH	5263	76254	1.47%	0.038%
223	11.036	11.027	11.072	HH	1813	39114	0.75%	0.020%
224	11.088	11.072	11.092	HH	1374	13973	0.27%	0.007%
225	11.110	11.092	11.133	HH	1988	40547	0.78%	0.020%
226	11.146	11.133	11.157	HH	1723	22181	0.43%	0.011%
227	11.175	11.157	11.198	HH	3375	59792	1.15%	0.030%
228	11.216	11.198	11.241	HH	6110	90183	1.74%	0.045%
229	11.265	11.241	11.307	HH	20833	324068	6.26%	0.162%
230	11.321	11.307	11.327	HH	2243	24860	0.48%	0.012%
231	11.339	11.327	11.355	HH	2786	39053	0.75%	0.020%
232	11.384	11.355	11.416	HH	29184	368443	7.11%	0.184%
233	11.437	11.416	11.467	HH	20831	266610	5.15%	0.133%
234	11.485	11.467	11.512	HH	5551	93229	1.80%	0.047%
235	11.535	11.512	11.547	HH	3147	51015	0.98%	0.025%
236	11.563	11.547	11.586	HH	4355	64508	1.25%	0.032%
237	11.618	11.586	11.662	HH	16723	259762	5.01%	0.130%
238	11.685	11.662	11.711	HH	2809	62457	1.21%	0.031%
239	11.732	11.711	11.746	HH	4196	61429	1.19%	0.031%
240	11.765	11.746	11.771	HH	6237	70125	1.35%	0.035%
241	11.786	11.771	11.816	HH	9651	155976	3.01%	0.078%
242	11.848	11.816	11.866	HH	5250	101501	1.96%	0.051%
243	11.889	11.866	11.904	HH	5958	99863	1.93%	0.050%
244	11.911	11.904	11.941	HH	4632	74280	1.43%	0.037%
245	11.968	11.941	12.006	HH	15717	245453	4.74%	0.123%
246	12.049	12.006	12.068	HH	8323	179451	3.46%	0.090%

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247	12.083	12.068	12.097	HH	6889	92148	1.78%	0.046%
248	12.143	12.097	12.174	HH	122798	2070536	39.97%	1.034%
249	12.195	12.174	12.252	HH	163105	1965291	37.93%	0.981%
250	12.294	12.252	12.332	HH	212191	2757388	53.22%	1.377%
251	12.339	12.332	12.361	HH	4617	75913	1.47%	0.038%
252	12.376	12.361	12.392	HH	5333	82019	1.58%	0.041%
253	12.410	12.392	12.439	HH	4940	114350	2.21%	0.057%
254	12.447	12.439	12.467	HH	3743	55021	1.06%	0.027%
255	12.527	12.467	12.553	HH	10372	268204	5.18%	0.134%
256	12.571	12.553	12.607	HH	13292	250723	4.84%	0.125%
257	12.629	12.607	12.651	HH	5835	117681	2.27%	0.059%
258	12.683	12.651	12.707	HH	8608	197213	3.81%	0.098%
259	12.747	12.707	12.785	HH	39069	611554	11.80%	0.305%
260	12.810	12.785	12.837	HH	9837	190314	3.67%	0.095%
261	12.876	12.837	12.899	HH	80469	1048261	20.23%	0.523%
262	12.908	12.899	12.936	HH	10680	170109	3.28%	0.085%
263	12.947	12.936	12.981	HH	4919	112859	2.18%	0.056%
264	12.990	12.981	13.011	HH	3489	57631	1.11%	0.029%
265	13.049	13.011	13.067	HH	29903	399769	7.72%	0.200%
266	13.077	13.067	13.089	HH	8991	105200	2.03%	0.053%
267	13.105	13.089	13.123	HH	11714	171999	3.32%	0.086%
268	13.134	13.123	13.155	HH	6229	92309	1.78%	0.046%
269	13.198	13.155	13.209	HH	5971	152979	2.95%	0.076%
270	13.221	13.209	13.230	HH	5940	71837	1.39%	0.036%
271	13.241	13.230	13.264	HH	6185	113794	2.20%	0.057%
272	13.304	13.264	13.334	HH	25187	539140	10.41%	0.269%
273	13.355	13.334	13.369	HH	34959	507311	9.79%	0.253%
274	13.382	13.369	13.403	HH	34488	451294	8.71%	0.225%
275	13.421	13.403	13.465	HH	25297	447847	8.64%	0.224%
276	13.516	13.465	13.550	HH	55452	957109	18.47%	0.478%
277	13.572	13.550	13.600	HH	9527	215282	4.16%	0.107%
278	13.633	13.600	13.674	HH	13979	360961	6.97%	0.180%
279	13.691	13.674	13.709	HH	5212	104048	2.01%	0.052%
280	13.748	13.709	13.772	HH	54196	780794	15.07%	0.390%
281	13.795	13.772	13.817	HH	10549	252162	4.87%	0.126%
282	13.832	13.817	13.849	HH	8763	147295	2.84%	0.074%
283	13.877	13.849	13.890	HH	10139	204953	3.96%	0.102%
284	13.905	13.890	13.932	HH	10602	221091	4.27%	0.110%
285	13.953	13.932	13.989	HH	10933	268507	5.18%	0.134%
286	14.019	13.989	14.035	HH	13843	266507	5.14%	0.133%
287	14.050	14.035	14.077	HH	13823	289268	5.58%	0.144%
288	14.100	14.077	14.113	HH	45217	633825	12.23%	0.316%
289	14.139	14.113	14.167	HH	307283	3942384	76.10%	1.969%
290	14.178	14.167	14.221	HH	13329	322577	6.23%	0.161%
291	14.277	14.221	14.299	HH	321533	4106322	79.26%	2.050%
292	14.321	14.299	14.343	HH	235543	3039886	58.68%	1.518%
293	14.364	14.343	14.422	HH	135018	2070666	39.97%	1.034%
294	14.445	14.422	14.497	HH	21565	705280	13.61%	0.352%
295	14.509	14.497	14.520	HH	12292	163265	3.15%	0.082%
296	14.551	14.520	14.602	HH	44567	1080614	20.86%	0.540%
297	14.621	14.602	14.639	HH	15757	303104	5.85%	0.151%
298	14.662	14.639	14.706	HH	22924	641078	12.37%	0.320%
299	14.713	14.706	14.729	HH	10647	145778	2.81%	0.073%

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300	14.777	14.729	14.817	HH	285405	4542696	87.68%	2.268%
301	14.829	14.817	14.852	HH	14186	264839	5.11%	0.132%
302	14.882	14.852	14.903	HH	34180	617424	11.92%	0.308%
303	14.932	14.903	14.953	HH	32153	663794	12.81%	0.331%
304	14.976	14.953	14.996	HH	53873	825599	15.94%	0.412%
305	15.016	14.996	15.063	HH	66913	1189094	22.95%	0.594%
306	15.104	15.063	15.135	HH	14980	538915	10.40%	0.269%
307	15.151	15.135	15.160	HH	11942	180493	3.48%	0.090%
308	15.200	15.160	15.217	HH	17492	493804	9.53%	0.247%
309	15.232	15.217	15.270	HH	16377	472287	9.12%	0.236%
310	15.302	15.270	15.332	HH	24102	634215	12.24%	0.317%
311	15.365	15.332	15.406	HH	170266	2688327	51.89%	1.342%
312	15.428	15.406	15.432	HH	16710	239760	4.63%	0.120%
313	15.456	15.432	15.483	HH	38525	717050	13.84%	0.358%
314	15.506	15.483	15.532	HH	25739	528581	10.20%	0.264%
315	15.559	15.532	15.580	HH	22766	511833	9.88%	0.256%
316	15.600	15.580	15.630	HH	17479	463368	8.94%	0.231%
317	15.650	15.630	15.675	HH	13623	332079	6.41%	0.166%
318	15.716	15.675	15.760	HH	37100	953713	18.41%	0.476%
319	15.788	15.760	15.818	HH	45582	835867	16.13%	0.417%
320	15.826	15.818	15.852	HH	13475	269625	5.20%	0.135%
321	15.880	15.852	15.911	HH	21207	551255	10.64%	0.275%
322	15.947	15.911	15.952	HH	13521	305448	5.90%	0.153%
323	15.965	15.952	15.989	HH	13776	289114	5.58%	0.144%
324	16.008	15.989	16.046	HH	15717	457510	8.83%	0.228%
325	16.070	16.046	16.096	HH	20035	455530	8.79%	0.227%
326	16.121	16.096	16.130	HH	15729	285667	5.51%	0.143%
327	16.145	16.130	16.151	HH	16908	198429	3.83%	0.099%
328	16.168	16.151	16.196	HH	19190	459674	8.87%	0.230%
329	16.215	16.196	16.256	HH	17339	511791	9.88%	0.256%
330	16.274	16.256	16.291	HH	12977	270027	5.21%	0.135%
331	16.322	16.291	16.344	HH	14033	422866	8.16%	0.211%
332	16.378	16.344	16.413	HH	121083	1996150	38.53%	0.997%
333	16.432	16.413	16.447	HH	19071	365773	7.06%	0.183%
334	16.491	16.447	16.514	HH	52786	1128254	21.78%	0.563%
335	16.522	16.514	16.541	HH	19474	275829	5.32%	0.138%
336	16.569	16.541	16.602	HH	18348	590056	11.39%	0.295%
337	16.624	16.602	16.649	HH	17617	438948	8.47%	0.219%
338	16.699	16.649	16.724	HH	48736	1088816	21.02%	0.544%
339	16.741	16.724	16.781	HH	23404	646948	12.49%	0.323%
340	16.814	16.781	16.835	HH	25084	644362	12.44%	0.322%
341	16.867	16.835	16.892	HH	31262	810737	15.65%	0.405%
342	16.908	16.892	16.932	HH	20526	478844	9.24%	0.239%
343	16.954	16.932	16.985	HH	22716	646147	12.47%	0.323%
344	17.034	16.985	17.064	HH	45967	1313730	25.36%	0.656%
345	17.101	17.064	17.134	HH	17256	711185	13.73%	0.355%
346	17.167	17.134	17.181	HH	18247	487078	9.40%	0.243%
347	17.234	17.181	17.261	HH	19875	896672	17.31%	0.448%
348	17.318	17.261	17.349	HH	101867	2182436	42.12%	1.090%
349	17.366	17.349	17.376	HH	26035	394633	7.62%	0.197%
350	17.404	17.376	17.442	HH	104965	1983469	38.28%	0.990%
351	17.491	17.442	17.514	HH	26504	932835	18.01%	0.466%

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352	17.541	17.514	17.569	HH	22724	704584	13.60%	0.352%
353	17.615	17.569	17.654	HH	24700	1125516	21.72%	0.562%
354	17.687	17.654	17.707	HH	23453	714502	13.79%	0.357%
355	17.719	17.707	17.730	HH	21778	293699	5.67%	0.147%
356	17.763	17.730	17.786	HH	31298	881303	17.01%	0.440%
357	17.813	17.786	17.822	HH	28902	592772	11.44%	0.296%
358	17.838	17.822	17.887	HH	34576	1112736	21.48%	0.556%
359	17.930	17.887	17.982	HH	63371	1855757	35.82%	0.927%
360	18.008	17.982	18.022	HH	25118	577149	11.14%	0.288%
361	18.037	18.022	18.057	HH	26027	533029	10.29%	0.266%
362	18.084	18.057	18.128	HH	42472	1282042	24.75%	0.640%
363	18.196	18.128	18.224	HH	140505	3520504	67.95%	1.758%
364	18.233	18.224	18.242	HH	59563	610070	11.78%	0.305%
365	18.262	18.242	18.309	HH	109384	2339886	45.16%	1.168%
366	18.360	18.309	18.377	HH	39153	1325617	25.59%	0.662%
367	18.403	18.377	18.454	HH	91564	2133783	41.19%	1.065%
368	18.491	18.454	18.521	HH	37645	1240480	23.94%	0.619%
369	18.565	18.521	18.589	HH	34651	1319507	25.47%	0.659%
370	18.615	18.589	18.634	HH	42136	994077	19.19%	0.496%
371	18.665	18.634	18.700	HH	75852	2031497	39.21%	1.014%
372	18.710	18.700	18.724	HH	36962	517497	9.99%	0.258%
373	18.769	18.724	18.786	HH	80828	1928618	37.23%	0.963%
374	18.796	18.786	18.824	HH	58596	1127880	21.77%	0.563%
375	18.845	18.824	18.868	HH	43194	1035526	19.99%	0.517%
376	18.889	18.868	18.913	HH	42337	1032594	19.93%	0.516%
377	18.970	18.913	18.986	HH	41433	1641354	31.68%	0.820%
378	19.034	18.986	19.066	HH	185521	5180860	100.00%	2.587%
379	19.084	19.066	19.118	HH	90180	2033788	39.26%	1.016%
380	19.164	19.118	19.190	HH	59511	2013220	38.86%	1.005%
381	19.215	19.190	19.244	HH	55555	1485093	28.66%	0.742%
382	19.256	19.244	19.274	HH	37285	666723	12.87%	0.333%
383	19.321	19.274	19.349	HH	54489	1951883	37.67%	0.975%
384	19.372	19.349	19.396	HH	53897	1261305	24.35%	0.630%
385	19.408	19.396	19.419	HH	39520	539090	10.41%	0.269%
386	19.444	19.419	19.460	HH	41827	982504	18.96%	0.491%
387	19.478	19.460	19.496	HH	39767	834388	16.11%	0.417%
388	19.528	19.496	19.547	HH	97858	2028739	39.16%	1.013%
389	19.556	19.547	19.598	HH	59636	1413468	27.28%	0.706%
390	19.635	19.598	19.658	HH	48563	1517574	29.29%	0.758%
391	19.679	19.658	19.694	HH	43338	866088	16.72%	0.432%
392	19.730	19.694	19.763	HH	53336	1939545	37.44%	0.968%
393	19.790	19.763	19.800	HH	65545	1184410	22.86%	0.591%
394	19.818	19.800	19.891	HH	81490	3043687	58.75%	1.520%
395	19.898	19.891	19.941	HH	42537	1238658	23.91%	0.619%
396	19.988	19.941	20.034	HH	48046	2470785	47.69%	1.234%
397	20.061	20.034	20.109	HH	50569	2078409	40.12%	1.038%
398	20.128	20.109	20.152	HH	47050	1170444	22.59%	0.584%
399	20.180	20.152	20.199	HH	44030	1200723	23.18%	0.600%
400	20.220	20.199	20.254	HH	42740	1363976	26.33%	0.681%
401	20.292	20.254	20.309	HH	42682	1358750	26.23%	0.678%
402	20.355	20.309	20.411	HH	44462	2615824	50.49%	1.306%
403	20.433	20.411	20.466	HH	44237	1402683	27.07%	0.700%
404	20.524	20.466	20.561	HH	62709	2992829	57.77%	1.494%

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405	20.582	20.561	20.633	HH	56461	2234318	43.13%	1.116%
406	20.649	20.633	20.668	HH	44850	907001	17.51%	0.453%
407	20.697	20.668	20.736	HH	55027	1864792	35.99%	0.931%
408	20.757	20.736	20.787	HH	43039	1228926	23.72%	0.614%
409	20.867	20.787	20.891	HH	43400	2464283	47.57%	1.230%
410	20.926	20.891	20.952	HH	40825	1445203	27.90%	0.722%
411	20.997	20.952	21.042	HH	50135	2272251	43.86%	1.135%
412	21.066	21.042	21.089	HH	38257	1048107	20.23%	0.523%
413	21.122	21.089	21.163	HH	50866	1878288	36.25%	0.938%
414	21.171	21.163	21.186	HH	38091	508926	9.82%	0.254%
415	21.232	21.186	21.292	HH	43962	2528591	48.81%	1.263%
416	21.365	21.292	21.384	HH	53606	2497646	48.21%	1.247%
417	21.419	21.384	21.492	HH	74177	3599037	69.47%	1.797%
418	21.564	21.492	21.597	HH	55457	2867784	55.35%	1.432%
419	21.626	21.597	21.671	HH	75958	2387287	46.08%	1.192%
420	21.689	21.671	21.728	HH	38210	1253053	24.19%	0.626%
421	21.768	21.728	21.801	HH	58026	1995457	38.52%	0.996%
422	21.830	21.801	21.857	HH	50901	1529397	29.52%	0.764%
423	21.884	21.857	21.930	HH	49910	1827099	35.27%	0.912%
						Sum of corrected areas:	200268021	

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