

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008295.D
 Signal(s) : FID2B.ch
 Acq On : 21 Apr 2021 18:04
 Sample : M2103-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.420	2.390	2.447	BH	654	5483	0.20%	0.006%
2	2.454	2.447	2.467	PH	26	-346	-0.01%	-0.000%
3	2.472	2.467	2.476	PH	-51	-456	-0.02%	-0.000%
4	2.496	2.476	2.516	PH	22	-1646	-0.06%	-0.002%
5	2.537	2.516	2.546	PH	-70	-2198	-0.08%	-0.002%
6	2.556	2.546	2.572	PH	-99	-1962	-0.07%	-0.002%
7	2.576	2.572	2.585	PH	-49	-768	-0.03%	-0.001%
8	2.596	2.585	2.636	PH	1045	8758	0.31%	0.009%
9	2.650	2.636	2.659	PH	155	198	0.01%	0.000%
10	2.668	2.659	2.677	PH	104	65	0.00%	0.000%
11	2.702	2.677	2.707	PH	232	1480	0.05%	0.002%
12	2.717	2.707	2.740	HH	463	2056	0.07%	0.002%
13	2.755	2.740	2.770	PH	349	896	0.03%	0.001%
14	2.783	2.770	2.815	PH	494	1949	0.07%	0.002%
15	2.819	2.815	2.822	PH	-64	-413	-0.01%	-0.000%
16	2.826	2.822	2.866	PH	-32	-3877	-0.14%	-0.004%
17	2.888	2.866	2.902	PH	284	1244	0.04%	0.001%
18	2.908	2.902	2.930	PH	176	-1270	-0.05%	-0.001%
19	2.936	2.930	2.961	PH	-252	-5490	-0.20%	-0.006%
20	2.988	2.961	3.010	PH	796	7423	0.27%	0.008%
21	3.018	3.010	3.032	PH	-142	-2758	-0.10%	-0.003%
22	3.041	3.032	3.067	PH	-106	-4556	-0.16%	-0.005%
23	3.107	3.067	3.129	PH	221	-3961	-0.14%	-0.004%
24	3.141	3.129	3.151	PH	284	638	0.02%	0.001%
25	3.157	3.151	3.184	HH	168	-2505	-0.09%	-0.003%
26	3.206	3.184	3.224	PH	156	-3358	-0.12%	-0.004%
27	3.238	3.224	3.254	PH	-78	-4275	-0.15%	-0.005%
28	3.276	3.254	3.291	PH	244	-1598	-0.06%	-0.002%
29	3.302	3.291	3.322	PH	22	-3978	-0.14%	-0.004%
30	3.340	3.322	3.388	PH	957	-4602	-0.17%	-0.005%
31	3.406	3.388	3.419	PH	-361	-8136	-0.29%	-0.009%
32	3.453	3.419	3.465	PH	438	-4874	-0.18%	-0.005%
33	3.477	3.465	3.501	PH	262	-4523	-0.16%	-0.005%
34	3.507	3.501	3.531	PH	-400	-8997	-0.32%	-0.010%
35	3.556	3.531	3.571	PH	-291	-10088	-0.36%	-0.011%
36	3.599	3.571	3.603	PH	-234	-6104	-0.22%	-0.006%

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37	3.615	3.603	3.625	PH	-119	-2831	-0.10%	-0.003%
38	3.632	3.625	3.642	PH	-54	-1263	-0.05%	-0.001%
39	3.657	3.642	3.690	PH	277	-4860	-0.17%	-0.005%
40	3.734	3.690	3.767	PH	651	-3167	-0.11%	-0.003%
41	3.783	3.767	3.806	PH	248	-1964	-0.07%	-0.002%
42	3.830	3.806	3.857	PH	2039	13414	0.48%	0.014%
43	3.867	3.857	3.880	PH	8	-1812	-0.07%	-0.002%
44	3.903	3.880	3.921	PH	1392	7667	0.28%	0.008%
45	3.927	3.921	3.940	PH	-271	-4001	-0.14%	-0.004%
46	3.955	3.940	3.989	PH	177	-7533	-0.27%	-0.008%
47	4.005	3.989	4.020	PH	233	-3927	-0.14%	-0.004%
48	4.045	4.020	4.071	PH	1007	6552	0.24%	0.007%
49	4.076	4.071	4.084	PH	-209	-2309	-0.08%	-0.002%
50	4.103	4.084	4.120	PH	43066	314755	11.31%	0.333%
51	4.128	4.120	4.174	HH	1425	7312	0.26%	0.008%
52	4.191	4.174	4.213	PH	121	-2490	-0.09%	-0.003%
53	4.226	4.213	4.250	PH	9	-5398	-0.19%	-0.006%
54	4.289	4.250	4.322	PH	2796	32181	1.16%	0.034%
55	4.337	4.322	4.362	HH	619	4841	0.17%	0.005%
56	4.381	4.362	4.385	PH	-40	-1975	-0.07%	-0.002%
57	4.391	4.385	4.420	PH	-47	-5464	-0.20%	-0.006%
58	4.448	4.420	4.459	PH	152	-2417	-0.09%	-0.003%
59	4.487	4.459	4.500	PH	140	-2100	-0.08%	-0.002%
60	4.527	4.500	4.555	PH	656	1961	0.07%	0.002%
61	4.571	4.555	4.588	PH	321	-300	-0.01%	-0.000%
62	4.602	4.588	4.615	PH	160	-644	-0.02%	-0.001%
63	4.629	4.615	4.650	PH	303	1327	0.05%	0.001%
64	4.677	4.650	4.715	PH	2833	29682	1.07%	0.031%
65	4.733	4.715	4.739	PH	656	4369	0.16%	0.005%
66	4.749	4.739	4.767	HH	889	7551	0.27%	0.008%
67	4.782	4.767	4.799	PH	2102	14423	0.52%	0.015%
68	4.816	4.799	4.825	PH	780	3927	0.14%	0.004%
69	4.838	4.825	4.851	HH	498	4682	0.17%	0.005%
70	4.864	4.851	4.878	PH	699	4455	0.16%	0.005%
71	4.902	4.878	4.921	PH	768	4166	0.15%	0.004%
72	4.943	4.921	4.960	PH	966	5734	0.21%	0.006%
73	4.972	4.960	4.994	PH	460	3013	0.11%	0.003%
74	5.010	4.994	5.037	PH	620	2309	0.08%	0.002%
75	5.059	5.037	5.064	PH	-66	-2306	-0.08%	-0.002%
76	5.075	5.064	5.087	PH	82	-697	-0.03%	-0.001%
77	5.097	5.087	5.112	PH	509	482	0.02%	0.001%
78	5.125	5.112	5.146	PH	249	-3042	-0.11%	-0.003%
79	5.163	5.146	5.193	PH	85	-5586	-0.20%	-0.006%
80	5.226	5.193	5.239	PH	82	-5801	-0.21%	-0.006%
81	5.251	5.239	5.262	PH	180	-362	-0.01%	-0.000%
82	5.270	5.262	5.290	PH	144	-1035	-0.04%	-0.001%
83	5.301	5.290	5.318	PH	-112	-5534	-0.20%	-0.006%
84	5.335	5.318	5.349	PH	-293	-7520	-0.27%	-0.008%
85	5.382	5.349	5.400	PH	1701	13914	0.50%	0.015%
86	5.411	5.400	5.417	PH	29	-683	-0.02%	-0.001%
87	5.442	5.417	5.476	PH	1098	6565	0.24%	0.007%
88	5.489	5.476	5.512	PH	109	-3234	-0.12%	-0.003%
89	5.519	5.512	5.542	PH	-123	-5932	-0.21%	-0.006%

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90	5.572	5.542	5.581	PH	212	-4583	-0.16%	-0.005%
91	5.597	5.581	5.617	PH	1180	7214	0.26%	0.008%
92	5.637	5.617	5.649	PH	-63	-4786	-0.17%	-0.005%
93	5.657	5.649	5.668	PH	-143	-3173	-0.11%	-0.003%
94	5.682	5.668	5.732	PH	-54	-9064	-0.33%	-0.010%
95	5.756	5.732	5.795	PH	967	5795	0.21%	0.006%
96	5.809	5.795	5.821	PH	10	-2920	-0.10%	-0.003%
97	5.849	5.821	5.857	PH	539	2862	0.10%	0.003%
98	5.867	5.857	5.888	HH	862	5817	0.21%	0.006%
99	5.906	5.888	5.934	PH	394	-1585	-0.06%	-0.002%
100	5.937	5.934	5.947	PH	-289	-2477	-0.09%	-0.003%
101	5.980	5.947	6.005	PH	-3	-8190	-0.29%	-0.009%
102	6.020	6.005	6.046	PH	137	-5384	-0.19%	-0.006%
103	6.079	6.046	6.092	PH	1050	9773	0.35%	0.010%
104	6.121	6.092	6.149	HH	5430	54355	1.95%	0.057%
105	6.167	6.149	6.187	PH	281	1683	0.06%	0.002%
106	6.223	6.187	6.237	PH	81	-4060	-0.15%	-0.004%
107	6.259	6.237	6.280	PH	1556	13452	0.48%	0.014%
108	6.297	6.280	6.324	PH	35	-3371	-0.12%	-0.004%
109	6.337	6.324	6.349	PH	43	-2090	-0.08%	-0.002%
110	6.355	6.349	6.364	PH	-92	-1279	-0.05%	-0.001%
111	6.386	6.364	6.414	PH	869	9117	0.33%	0.010%
112	6.426	6.414	6.450	PH	304	-519	-0.02%	-0.001%
113	6.479	6.450	6.514	PH	-31	-8057	-0.29%	-0.009%
114	6.547	6.514	6.552	PH	300	-1196	-0.04%	-0.001%
115	6.555	6.552	6.595	PH	57	-6275	-0.23%	-0.007%
116	6.618	6.595	6.625	PH	-266	-7086	-0.25%	-0.007%
117	6.645	6.625	6.671	PH	-220	-8382	-0.30%	-0.009%
118	6.692	6.671	6.714	PH	949	2682	0.10%	0.003%
119	6.745	6.714	6.756	PH	3	-4220	-0.15%	-0.004%
120	6.764	6.756	6.792	PH	-63	-6952	-0.25%	-0.007%
121	6.823	6.792	6.843	PH	70	-7789	-0.28%	-0.008%
122	6.870	6.843	6.914	PH	677	-3420	-0.12%	-0.004%
123	6.931	6.914	6.937	PH	-229	-4526	-0.16%	-0.005%
124	6.939	6.937	6.943	PH	-233	-1088	-0.04%	-0.001%
125	6.952	6.943	6.971	PH	-238	-6026	-0.22%	-0.006%
126	6.993	6.971	7.010	PH	549	-53	-0.00%	-0.000%
127	7.023	7.010	7.035	PH	126	445	0.02%	0.000%
128	7.052	7.035	7.065	PH	487	4253	0.15%	0.004%
129	7.071	7.065	7.094	HH	120	242	0.01%	0.000%
130	7.102	7.094	7.128	PH	-24	-3657	-0.13%	-0.004%
131	7.174	7.128	7.189	PH	2284	14768	0.53%	0.016%
132	7.198	7.189	7.210	HH	556	3681	0.13%	0.004%
133	7.227	7.210	7.262	PH	3103	32046	1.15%	0.034%
134	7.266	7.262	7.287	PH	-110	-4447	-0.16%	-0.005%
135	7.309	7.287	7.326	PH	1134	4515	0.16%	0.005%
136	7.340	7.326	7.372	PH	-39	-6874	-0.25%	-0.007%
137	7.382	7.372	7.418	PH	-314	-13180	-0.47%	-0.014%
138	7.432	7.418	7.444	PH	-318	-6488	-0.23%	-0.007%
139	7.464	7.444	7.486	PH	511	-3448	-0.12%	-0.004%
140	7.502	7.486	7.517	PH	72	-5242	-0.19%	-0.006%
141	7.532	7.517	7.552	PH	-230	-7311	-0.26%	-0.008%

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142	7.561	7.552	7.571	PH	-371	-4673	-0.17%	-0.005%
143	7.584	7.571	7.602	PH	-193	-5987	-0.22%	-0.006%
144	7.607	7.602	7.620	PH	-334	-4328	-0.16%	-0.005%
145	7.637	7.620	7.664	PH	-279	-10547	-0.38%	-0.011%
146	7.689	7.664	7.710	PH	-108	-10144	-0.36%	-0.011%
147	7.752	7.710	7.787	PH	65	-14200	-0.51%	-0.015%
148	7.809	7.787	7.844	PH	-180	-14480	-0.52%	-0.015%
149	7.860	7.844	7.866	PH	-269	-5077	-0.18%	-0.005%
150	7.895	7.866	7.909	PH	570	4966	0.18%	0.005%
151	7.921	7.909	7.935	PH	154	-291	-0.01%	-0.000%
152	7.947	7.935	7.967	PH	34	-4479	-0.16%	-0.005%
153	7.987	7.967	8.010	PH	-249	-11411	-0.41%	-0.012%
154	8.030	8.010	8.044	PH	219	-3277	-0.12%	-0.003%
155	8.061	8.044	8.074	PH	618	3991	0.14%	0.004%
156	8.085	8.074	8.102	PH	215	-1008	-0.04%	-0.001%
157	8.114	8.102	8.127	PH	-250	-5073	-0.18%	-0.005%
158	8.155	8.127	8.200	PH	1927	15813	0.57%	0.017%
159	8.221	8.200	8.251	PH	1979	16007	0.58%	0.017%
160	8.270	8.251	8.281	PH	1065	7549	0.27%	0.008%
161	8.299	8.281	8.315	HH	4565	47461	1.71%	0.050%
162	8.332	8.315	8.362	HH	5453	52235	1.88%	0.055%
163	8.397	8.362	8.417	PH	14360	139250	5.00%	0.147%
164	8.455	8.417	8.494	HH	4994	58754	2.11%	0.062%
165	8.507	8.494	8.527	PH	-8	-3180	-0.11%	-0.003%
166	8.542	8.527	8.555	PH	-139	-4350	-0.16%	-0.005%
167	8.564	8.555	8.592	PH	-128	-6590	-0.24%	-0.007%
168	8.617	8.592	8.640	PH	266	-2956	-0.11%	-0.003%
169	8.646	8.640	8.666	PH	-163	-3894	-0.14%	-0.004%
170	8.693	8.666	8.725	PH	2013	17868	0.64%	0.019%
171	8.749	8.725	8.774	PH	16600	153240	5.51%	0.162%
172	8.802	8.774	8.843	HH	3052	32630	1.17%	0.034%
173	8.867	8.843	8.902	PH	1265	6465	0.23%	0.007%
174	8.923	8.902	8.930	PH	-73	-3941	-0.14%	-0.004%
175	8.958	8.930	8.972	PH	204	-1808	-0.06%	-0.002%
176	8.989	8.972	9.003	PH	705	4798	0.17%	0.005%
177	9.020	9.003	9.044	PH	4277	34805	1.25%	0.037%
178	9.068	9.044	9.095	PH	218	-2313	-0.08%	-0.002%
179	9.108	9.095	9.124	PH	-9	-3330	-0.12%	-0.004%
180	9.129	9.124	9.134	PH	-236	-1792	-0.06%	-0.002%
181	9.154	9.134	9.173	PH	2941	25844	0.93%	0.027%
182	9.193	9.173	9.232	PH	1417	13798	0.50%	0.015%
183	9.236	9.232	9.245	PH	-230	-2105	-0.08%	-0.002%
184	9.253	9.245	9.278	PH	-232	-6980	-0.25%	-0.007%
185	9.311	9.278	9.327	PH	376	-2496	-0.09%	-0.003%
186	9.341	9.327	9.362	PH	243	-2412	-0.09%	-0.003%
187	9.396	9.362	9.414	PH	766	512	0.02%	0.001%
188	9.419	9.414	9.424	PH	-208	-1311	-0.05%	-0.001%
189	9.445	9.424	9.453	PH	220	162	0.01%	0.000%
190	9.468	9.453	9.505	HH	1906	17143	0.62%	0.018%
191	9.531	9.505	9.562	PH	10035	96830	3.48%	0.102%
192	9.572	9.562	9.587	PH	225	28	0.00%	0.000%
193	9.611	9.587	9.635	PH	697	5843	0.21%	0.006%
194	9.652	9.635	9.663	PH	696	4585	0.16%	0.005%

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195	9.680	9.663	9.697	HH	1768	20438	0.73%	0.022%
196	9.708	9.697	9.727	HH	910	6845	0.25%	0.007%
197	9.744	9.727	9.771	PH	926	7436	0.27%	0.008%
198	9.790	9.771	9.827	PH	630	2730	0.10%	0.003%
199	9.850	9.827	9.876	PH	2265	26714	0.96%	0.028%
200	9.888	9.876	9.911	HH	1035	10753	0.39%	0.011%
201	9.930	9.911	9.940	PH	2276	22165	0.80%	0.023%
202	9.951	9.940	9.991	HH	2521	35626	1.28%	0.038%
203	10.013	9.991	10.065	PH	688	7551	0.27%	0.008%
204	10.080	10.065	10.098	PH	487	3251	0.12%	0.003%
205	10.103	10.098	10.143	PH	-22	-5063	-0.18%	-0.005%
206	10.151	10.143	10.177	PH	-175	-5620	-0.20%	-0.006%
207	10.215	10.177	10.234	PH	798	2208	0.08%	0.002%
208	10.241	10.234	10.248	PH	-150	-1745	-0.06%	-0.002%
209	10.274	10.248	10.289	PH	1057	10509	0.38%	0.011%
210	10.319	10.289	10.344	HH	1601	23754	0.85%	0.025%
211	10.381	10.344	10.390	HH	735	12050	0.43%	0.013%
212	10.410	10.390	10.433	HH	2651	31894	1.15%	0.034%
213	10.456	10.433	10.502	PH	2073	34858	1.25%	0.037%
214	10.527	10.502	10.540	HH	1390	19282	0.69%	0.020%
215	10.558	10.540	10.565	HH	2492	27525	0.99%	0.029%
216	10.577	10.565	10.612	HH	3348	58243	2.09%	0.062%
217	10.618	10.612	10.636	HH	1161	14221	0.51%	0.015%
218	10.667	10.636	10.683	HH	2489	38269	1.38%	0.040%
219	10.694	10.683	10.709	HH	1362	16905	0.61%	0.018%
220	10.734	10.709	10.754	HH	3937	64402	2.31%	0.068%
221	10.767	10.754	10.782	HH	1313	18432	0.66%	0.019%
222	10.814	10.782	10.844	HH	4151	68777	2.47%	0.073%
223	10.863	10.844	10.882	HH	633	12237	0.44%	0.013%
224	10.898	10.882	10.907	HH	1100	12475	0.45%	0.013%
225	10.931	10.907	10.970	HH	40525	425735	15.30%	0.450%
226	11.004	10.970	11.021	HH	13697	160150	5.75%	0.169%
227	11.033	11.021	11.069	HH	3557	50725	1.82%	0.054%
228	11.090	11.069	11.107	HH	800	15172	0.55%	0.016%
229	11.118	11.107	11.129	HH	777	8664	0.31%	0.009%
230	11.152	11.129	11.193	HH	4357	68896	2.48%	0.073%
231	11.213	11.193	11.260	HH	5665	73137	2.63%	0.077%
232	11.297	11.260	11.310	HH	832	18138	0.65%	0.019%
233	11.335	11.310	11.349	HH	1231	23193	0.83%	0.025%
234	11.368	11.349	11.412	HH	2347	54422	1.96%	0.058%
235	11.464	11.412	11.508	HH	2892	86597	3.11%	0.092%
236	11.527	11.508	11.548	HH	1634	25043	0.90%	0.026%
237	11.566	11.548	11.596	HH	1650	34939	1.26%	0.037%
238	11.619	11.596	11.649	HH	3278	52960	1.90%	0.056%
239	11.679	11.649	11.687	HH	1481	26208	0.94%	0.028%
240	11.695	11.687	11.710	HH	1550	19420	0.70%	0.021%
241	11.732	11.710	11.747	HH	5903	73306	2.63%	0.077%
242	11.763	11.747	11.807	HH	6794	96363	3.46%	0.102%
243	11.849	11.807	11.868	HH	10955	169993	6.11%	0.180%
244	11.881	11.868	11.896	HH	4323	52766	1.90%	0.056%
245	11.912	11.896	11.939	HH	5519	75363	2.71%	0.080%
246	11.950	11.939	11.965	HH	1002	13401	0.48%	0.014%

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247	11.984	11.965	11.999	HH	1485	23790	0.85%	0.025%
248	12.035	11.999	12.065	HH	1871	54365	1.95%	0.057%
249	12.085	12.065	12.106	HH	4225	57834	2.08%	0.061%
250	12.132	12.106	12.168	HH	3330	78167	2.81%	0.083%
251	12.200	12.168	12.222	HH	5842	100389	3.61%	0.106%
252	12.234	12.222	12.243	HH	1451	17183	0.62%	0.018%
253	12.287	12.243	12.330	HH	116611	1485474	53.38%	1.570%
254	12.335	12.330	12.398	HH	2854	91146	3.28%	0.096%
255	12.405	12.398	12.425	HH	1520	22926	0.82%	0.024%
256	12.453	12.425	12.468	HH	2341	45766	1.64%	0.048%
257	12.475	12.468	12.497	HH	1903	27829	1.00%	0.029%
258	12.522	12.497	12.560	HH	3273	81273	2.92%	0.086%
259	12.581	12.560	12.598	HH	3265	50919	1.83%	0.054%
260	12.623	12.598	12.651	HH	16430	235906	8.48%	0.249%
261	12.673	12.651	12.720	HH	3350	102254	3.67%	0.108%
262	12.750	12.720	12.786	HH	74439	866395	31.13%	0.916%
263	12.796	12.786	12.830	HH	2145	44941	1.61%	0.048%
264	12.844	12.830	12.862	HH	1443	24976	0.90%	0.026%
265	12.887	12.862	12.892	HH	2771	35964	1.29%	0.038%
266	12.909	12.892	12.925	HH	4434	67702	2.43%	0.072%
267	12.939	12.925	12.974	HH	4105	83169	2.99%	0.088%
268	12.986	12.974	13.005	HH	1939	34520	1.24%	0.036%
269	13.050	13.005	13.068	HH	57003	665900	23.93%	0.704%
270	13.081	13.068	13.096	HH	13122	156859	5.64%	0.166%
271	13.105	13.096	13.120	HH	7857	83869	3.01%	0.089%
272	13.135	13.120	13.165	HH	7201	108158	3.89%	0.114%
273	13.182	13.165	13.202	HH	1800	35691	1.28%	0.038%
274	13.220	13.202	13.232	HH	2896	40170	1.44%	0.042%
275	13.249	13.232	13.272	HH	3206	55138	1.98%	0.058%
276	13.308	13.272	13.337	HH	10121	209405	7.52%	0.221%
277	13.351	13.337	13.368	HH	5855	88161	3.17%	0.093%
278	13.382	13.368	13.403	HH	4844	78620	2.83%	0.083%
279	13.410	13.403	13.427	HH	2715	35784	1.29%	0.038%
280	13.443	13.427	13.462	HH	3278	55905	2.01%	0.059%
281	13.481	13.462	13.485	HH	2936	35963	1.29%	0.038%
282	13.514	13.485	13.583	HH	51890	747205	26.85%	0.790%
283	13.636	13.583	13.672	HH	11477	248648	8.93%	0.263%
284	13.701	13.672	13.720	HH	2835	69204	2.49%	0.073%
285	13.744	13.720	13.767	HH	9387	148201	5.33%	0.157%
286	13.784	13.767	13.805	HH	6425	95766	3.44%	0.101%
287	13.827	13.805	13.849	HH	4529	85279	3.06%	0.090%
288	13.874	13.849	13.889	HH	4351	81085	2.91%	0.086%
289	13.914	13.889	13.933	HH	6120	116827	4.20%	0.123%
290	13.955	13.933	13.992	HH	5116	115597	4.15%	0.122%
291	14.003	13.992	14.006	HH	2344	19669	0.71%	0.021%
292	14.028	14.006	14.046	HH	2926	59977	2.16%	0.063%
293	14.097	14.046	14.110	HH	2784	95658	3.44%	0.101%
294	14.118	14.110	14.135	HH	2725	38489	1.38%	0.041%
295	14.152	14.135	14.175	HH	2762	60688	2.18%	0.064%
296	14.219	14.175	14.228	HH	2819	76550	2.75%	0.081%
297	14.264	14.228	14.294	HH	6493	147967	5.32%	0.156%
298	14.327	14.294	14.339	HH	3906	90699	3.26%	0.096%
299	14.368	14.339	14.403	HH	5927	156801	5.63%	0.166%

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300	14.439	14.403	14.462	HH	6643	155542	5.59%	0.164%
301	14.495	14.462	14.515	HH	5594	137905	4.96%	0.146%
302	14.551	14.515	14.575	HH	7199	182071	6.54%	0.192%
303	14.581	14.575	14.592	HH	3923	38124	1.37%	0.040%
304	14.614	14.592	14.635	HH	9808	162536	5.84%	0.172%
305	14.667	14.635	14.702	HH	7448	215887	7.76%	0.228%
306	14.713	14.702	14.717	HH	3269	28908	1.04%	0.031%
307	14.775	14.717	14.805	HH	137364	1980718	71.17%	2.094%
308	14.817	14.805	14.852	HH	8457	150479	5.41%	0.159%
309	14.877	14.852	14.890	HH	4894	91290	3.28%	0.097%
310	14.924	14.890	14.943	HH	27403	412065	14.81%	0.436%
311	14.966	14.943	14.997	HH	31605	475477	17.09%	0.503%
312	15.023	14.997	15.047	HH	4694	120268	4.32%	0.127%
313	15.087	15.047	15.142	HH	8434	282385	10.15%	0.299%
314	15.161	15.142	15.199	HH	5305	148127	5.32%	0.157%
315	15.222	15.199	15.249	HH	5851	142697	5.13%	0.151%
316	15.265	15.249	15.305	HH	5985	163523	5.88%	0.173%
317	15.354	15.305	15.429	HH	102967	1604166	57.64%	1.696%
318	15.443	15.429	15.470	HH	4497	110372	3.97%	0.117%
319	15.518	15.470	15.543	HH	23334	506231	18.19%	0.535%
320	15.551	15.543	15.566	HH	6639	85417	3.07%	0.090%
321	15.596	15.566	15.617	HH	10104	226288	8.13%	0.239%
322	15.633	15.617	15.655	HH	7231	137125	4.93%	0.145%
323	15.681	15.655	15.689	HH	5858	108216	3.89%	0.114%
324	15.707	15.689	15.725	HH	8597	155171	5.58%	0.164%
325	15.758	15.725	15.794	HH	8238	284879	10.24%	0.301%
326	15.834	15.794	15.852	HH	6230	193498	6.95%	0.205%
327	15.869	15.852	15.901	HH	8035	188003	6.76%	0.199%
328	15.920	15.901	15.934	HH	6100	111259	4.00%	0.118%
329	15.950	15.934	15.971	HH	5806	120565	4.33%	0.127%
330	15.996	15.971	16.044	HH	8463	280322	10.07%	0.296%
331	16.061	16.044	16.080	HH	6079	121314	4.36%	0.128%
332	16.093	16.080	16.104	HH	5400	76784	2.76%	0.081%
333	16.127	16.104	16.146	HH	5734	140377	5.04%	0.148%
334	16.206	16.146	16.223	HH	7696	290196	10.43%	0.307%
335	16.228	16.223	16.248	HH	6638	95616	3.44%	0.101%
336	16.267	16.248	16.278	HH	6938	121055	4.35%	0.128%
337	16.304	16.278	16.329	HH	8866	230514	8.28%	0.244%
338	16.365	16.329	16.393	HH	23753	506056	18.18%	0.535%
339	16.404	16.393	16.434	HH	9478	209690	7.53%	0.222%
340	16.480	16.434	16.500	HH	34857	677422	24.34%	0.716%
341	16.509	16.500	16.532	HH	16858	249511	8.97%	0.264%
342	16.565	16.532	16.586	HH	10587	290916	10.45%	0.308%
343	16.611	16.586	16.633	HH	13209	290122	10.43%	0.307%
344	16.650	16.633	16.665	HH	9491	171164	6.15%	0.181%
345	16.684	16.665	16.702	HH	10399	217817	7.83%	0.230%
346	16.726	16.702	16.754	HH	16615	385845	13.86%	0.408%
347	16.801	16.754	16.825	HH	23861	625987	22.49%	0.662%
348	16.858	16.825	16.900	HH	26091	619514	22.26%	0.655%
349	16.958	16.900	16.979	HH	14253	524225	18.84%	0.554%
350	17.020	16.979	17.049	HH	13157	437469	15.72%	0.462%
351	17.092	17.049	17.130	HH	9903	459920	16.53%	0.486%

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352	17.163	17.130	17.182	HH	9244	276561	9.94%	0.292%
353	17.223	17.182	17.252	HH	11718	435590	15.65%	0.460%
354	17.265	17.252	17.279	HH	10116	159822	5.74%	0.169%
355	17.305	17.279	17.335	HH	18712	450030	16.17%	0.476%
356	17.358	17.335	17.365	HH	10987	188922	6.79%	0.200%
357	17.392	17.365	17.425	HH	21112	507174	18.22%	0.536%
358	17.442	17.425	17.458	HH	10358	194880	7.00%	0.206%
359	17.478	17.458	17.495	HH	10997	234654	8.43%	0.248%
360	17.519	17.495	17.543	HH	11305	304549	10.94%	0.322%
361	17.557	17.543	17.577	HH	10335	207799	7.47%	0.220%
362	17.617	17.577	17.639	HH	10753	384762	13.83%	0.407%
363	17.663	17.639	17.689	HH	11442	329485	11.84%	0.348%
364	17.696	17.689	17.715	HH	10911	173076	6.22%	0.183%
365	17.721	17.715	17.729	HH	10920	86541	3.11%	0.091%
366	17.751	17.729	17.767	HH	12831	273633	9.83%	0.289%
367	17.781	17.767	17.801	HH	12171	242917	8.73%	0.257%
368	17.829	17.801	17.866	HH	16863	523493	18.81%	0.553%
369	17.918	17.866	17.941	HH	17116	600614	21.58%	0.635%
370	17.952	17.941	17.969	HH	12676	211856	7.61%	0.224%
371	17.989	17.969	18.000	HH	13218	235244	8.45%	0.249%
372	18.019	18.000	18.049	HH	13289	377537	13.57%	0.399%
373	18.071	18.049	18.093	HH	14826	364350	13.09%	0.385%
374	18.100	18.093	18.115	HH	13801	179252	6.44%	0.189%
375	18.134	18.115	18.150	HH	16014	310243	11.15%	0.328%
376	18.183	18.150	18.208	HH	62030	1157992	41.61%	1.224%
377	18.222	18.208	18.235	HH	25062	376475	13.53%	0.398%
378	18.253	18.235	18.292	HH	27860	677703	24.35%	0.716%
379	18.307	18.292	18.323	HH	14350	262120	9.42%	0.277%
380	18.353	18.323	18.371	HH	17263	445067	15.99%	0.470%
381	18.386	18.371	18.439	HH	17133	602169	21.64%	0.637%
382	18.477	18.439	18.500	HH	25222	648449	23.30%	0.685%
383	18.529	18.500	18.549	HH	15362	432855	15.55%	0.458%
384	18.562	18.549	18.575	HH	15352	235163	8.45%	0.249%
385	18.605	18.575	18.626	HH	20302	533410	19.17%	0.564%
386	18.657	18.626	18.719	HH	25581	1072697	38.55%	1.134%
387	18.759	18.719	18.812	HH	23379	1069966	38.45%	1.131%
388	18.834	18.812	18.849	HH	17611	388219	13.95%	0.410%
389	18.883	18.849	18.900	HH	18476	540977	19.44%	0.572%
390	18.908	18.900	18.925	HH	17821	265669	9.55%	0.281%
391	18.959	18.925	18.970	HH	18086	483533	17.37%	0.511%
392	19.008	18.970	19.041	HH	55710	1433993	51.53%	1.516%
393	19.056	19.041	19.106	HH	27259	919845	33.05%	0.972%
394	19.151	19.106	19.186	HH	25577	1044550	37.53%	1.104%
395	19.212	19.186	19.243	HH	24406	753407	27.07%	0.796%
396	19.262	19.243	19.281	HH	20732	456357	16.40%	0.482%
397	19.313	19.281	19.346	HH	31506	947267	34.04%	1.001%
398	19.361	19.346	19.379	HH	21472	422651	15.19%	0.447%
399	19.403	19.379	19.413	HH	21581	420394	15.11%	0.444%
400	19.437	19.413	19.471	HH	24093	777754	27.95%	0.822%
401	19.495	19.471	19.499	HH	21893	358090	12.87%	0.379%
402	19.525	19.499	19.533	HH	27356	504817	18.14%	0.534%
403	19.550	19.533	19.585	HH	30636	836660	30.06%	0.884%
404	19.630	19.585	19.657	HH	28335	1078692	38.76%	1.140%

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405	19.693	19.657	19.702	HH	27800	692862	24.90%	0.732%
406	19.729	19.702	19.758	HH	34530	1009714	36.28%	1.067%
407	19.781	19.758	19.800	HH	36315	810989	29.14%	0.857%
408	19.814	19.800	19.872	HH	32684	1212245	43.56%	1.281%
409	19.886	19.872	19.890	HH	25499	271003	9.74%	0.286%
410	19.912	19.890	19.922	HH	26966	510426	18.34%	0.540%
411	19.932	19.922	19.937	HH	26670	238249	8.56%	0.252%
412	19.946	19.937	19.952	HH	26873	236810	8.51%	0.250%
413	20.006	19.952	20.026	HH	29975	1255129	45.10%	1.327%
414	20.042	20.026	20.060	HH	28659	567920	20.41%	0.600%
415	20.069	20.060	20.092	HH	28477	541569	19.46%	0.572%
416	20.099	20.092	20.111	HH	27157	314710	11.31%	0.333%
417	20.174	20.111	20.193	HH	30386	1391525	50.00%	1.471%
418	20.220	20.193	20.250	HH	34636	1078652	38.76%	1.140%
419	20.282	20.250	20.297	HH	29783	818846	29.42%	0.866%
420	20.304	20.297	20.309	HH	29560	211644	7.61%	0.224%
421	20.312	20.309	20.317	HH	29483	141728	5.09%	0.150%
422	20.348	20.317	20.380	HH	34934	1196981	43.01%	1.265%
423	20.429	20.380	20.459	HH	31680	1439734	51.73%	1.522%
424	20.462	20.459	20.470	HH	30238	210434	7.56%	0.222%
425	20.476	20.470	20.485	HH	29925	268691	9.65%	0.284%
426	20.529	20.485	20.567	HH	34001	1584153	56.92%	1.675%
427	20.605	20.567	20.629	HH	33674	1214717	43.65%	1.284%
428	20.637	20.629	20.665	HH	33129	724719	26.04%	0.766%
429	20.705	20.665	20.745	HH	40687	1715067	61.63%	1.813%
430	20.794	20.745	20.889	HH	34025	2764416	99.33%	2.922%
431	20.925	20.889	20.965	HH	30985	1362876	48.97%	1.441%
432	20.975	20.965	20.994	HH	28492	481077	17.29%	0.509%
433	21.024	20.994	21.045	HH	29171	895155	32.17%	0.946%
434	21.059	21.045	21.069	HH	28871	401684	14.43%	0.425%
435	21.077	21.069	21.093	HH	28626	410638	14.76%	0.434%
436	21.126	21.093	21.166	HH	28978	1261588	45.33%	1.334%
437	21.181	21.166	21.185	HH	28407	314356	11.30%	0.332%
438	21.200	21.185	21.203	HH	28518	314256	11.29%	0.332%
439	21.258	21.203	21.317	HH	36610	2152791	77.36%	2.276%
440	21.322	21.317	21.337	HH	28792	344206	12.37%	0.364%
441	21.372	21.337	21.391	HH	30359	967386	34.76%	1.023%
442	21.409	21.391	21.435	HH	30414	787583	28.30%	0.833%
443	21.452	21.435	21.529	HH	29225	1574489	56.58%	1.664%
444	21.549	21.529	21.554	HH	27351	408775	14.69%	0.432%
445	21.578	21.554	21.597	HH	27832	722496	25.96%	0.764%
446	21.624	21.597	21.659	HH	28597	1037539	37.28%	1.097%
447	21.678	21.659	21.688	HH	28059	493089	17.72%	0.521%
448	21.716	21.688	21.765	HH	28767	1296672	46.59%	1.371%
449	21.803	21.765	21.831	HH	28753	1110965	39.92%	1.174%
450	21.911	21.831	21.980	HHA	35940	2782933	100.00%	2.942%

Sum of corrected areas: 94599176

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