

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111820\
 Data File : FF007900.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2020 17:56
 Sample : L4784-10 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.311	2.301	2.317	BH	40	76	0.00%	0.000%
2	2.323	2.317	2.340	PH	56	274	0.01%	0.000%
3	2.343	2.340	2.354	PH	46	-87	-0.00%	-0.000%
4	2.357	2.354	2.379	PH	-13	-389	-0.01%	-0.000%
5	2.412	2.379	2.439	PH	89	-923	-0.02%	-0.001%
6	2.443	2.439	2.446	PH	-88	-358	-0.01%	-0.000%
7	2.449	2.446	2.453	PH	-63	-329	-0.01%	-0.000%
8	2.471	2.453	2.501	PH	-14	-1429	-0.04%	-0.001%
9	2.522	2.501	2.528	PH	205	902	0.02%	0.001%
10	2.533	2.528	2.561	HH	118	480	0.01%	0.000%
11	2.569	2.561	2.587	PH	68	-403	-0.01%	-0.000%
12	2.598	2.587	2.618	PH	82	-1615	-0.04%	-0.001%
13	2.622	2.618	2.636	PH	-168	-2322	-0.06%	-0.002%
14	2.642	2.636	2.659	PH	-236	-3228	-0.08%	-0.003%
15	2.661	2.659	2.666	PH	-171	-945	-0.02%	-0.001%
16	2.671	2.666	2.712	PH	-206	-6926	-0.18%	-0.006%
17	2.718	2.712	2.724	PH	-166	-1701	-0.04%	-0.001%
18	2.744	2.724	2.781	PH	68	-5318	-0.14%	-0.005%
19	2.793	2.781	2.822	PH	100	-3215	-0.08%	-0.003%
20	2.826	2.822	2.829	PH	-225	-974	-0.03%	-0.001%
21	2.833	2.829	2.869	PH	-223	-5963	-0.16%	-0.005%
22	2.893	2.869	2.916	PH	195	-1112	-0.03%	-0.001%
23	2.931	2.916	2.954	PH	196	-1032	-0.03%	-0.001%
24	2.958	2.954	2.966	PH	-126	-1366	-0.04%	-0.001%
25	2.990	2.966	3.014	PH	-115	-5566	-0.14%	-0.005%
26	3.028	3.014	3.046	PH	-138	-3793	-0.10%	-0.003%
27	3.065	3.046	3.072	PH	-155	-3691	-0.10%	-0.003%
28	3.089	3.072	3.099	PH	-16	-2369	-0.06%	-0.002%
29	3.112	3.099	3.137	PH	24	-4105	-0.11%	-0.004%
30	3.150	3.137	3.167	PH	-116	-3862	-0.10%	-0.003%
31	3.187	3.167	3.199	PH	-161	-3880	-0.10%	-0.003%
32	3.206	3.199	3.225	PH	-219	-3891	-0.10%	-0.003%
33	3.239	3.225	3.254	PH	16	-3165	-0.08%	-0.003%
34	3.266	3.254	3.277	PH	-234	-3693	-0.10%	-0.003%
35	3.286	3.277	3.294	PH	-227	-2614	-0.07%	-0.002%
36	3.297	3.294	3.302	PH	-202	-1205	-0.03%	-0.001%

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37	3.307	3.302	3.312	PH	-206	-1567	-0.04%	-0.001%
38	3.317	3.312	3.328	PH	-244	-2754	-0.07%	-0.002%
39	3.333	3.328	3.341	PH	-263	-2421	-0.06%	-0.002%
40	3.351	3.341	3.368	PH	-210	-4269	-0.11%	-0.004%
41	3.384	3.368	3.410	PH	147	-3517	-0.09%	-0.003%
42	3.419	3.410	3.425	PH	-223	-2554	-0.07%	-0.002%
43	3.439	3.425	3.451	PH	67	-1991	-0.05%	-0.002%
44	3.461	3.451	3.472	PH	-129	-2685	-0.07%	-0.002%
45	3.482	3.472	3.517	PH	-53	-6407	-0.17%	-0.006%
46	3.524	3.517	3.552	PH	-241	-6144	-0.16%	-0.005%
47	3.569	3.552	3.578	PH	-193	-4314	-0.11%	-0.004%
48	3.599	3.578	3.629	PH	-197	-9900	-0.26%	-0.009%
49	3.645	3.629	3.664	PH	-47	-4668	-0.12%	-0.004%
50	3.684	3.664	3.717	PH	-195	-9994	-0.26%	-0.009%
51	3.721	3.717	3.736	PH	-343	-4299	-0.11%	-0.004%
52	3.749	3.736	3.766	PH	105	-2808	-0.07%	-0.002%
53	3.774	3.766	3.804	PH	-225	-8203	-0.21%	-0.007%
54	3.833	3.804	3.847	PH	78	-6780	-0.18%	-0.006%
55	3.860	3.847	3.901	PH	91	-4547	-0.12%	-0.004%
56	3.913	3.901	3.933	PH	-139	-5660	-0.15%	-0.005%
57	3.961	3.933	3.976	PH	-261	-8531	-0.22%	-0.007%
58	3.983	3.976	3.994	PH	-385	-4191	-0.11%	-0.004%
59	4.015	3.994	4.031	PH	-160	-5576	-0.15%	-0.005%
60	4.041	4.031	4.045	PH	-158	-2040	-0.05%	-0.002%
61	4.056	4.045	4.079	PH	-86	-4490	-0.12%	-0.004%
62	4.093	4.079	4.111	PH	-5	-3213	-0.08%	-0.003%
63	4.122	4.111	4.154	PH	-60	-5368	-0.14%	-0.005%
64	4.167	4.154	4.182	PH	-156	-3638	-0.09%	-0.003%
65	4.200	4.182	4.224	PH	150	-3197	-0.08%	-0.003%
66	4.238	4.224	4.247	PH	-125	-2764	-0.07%	-0.002%
67	4.269	4.247	4.275	PH	37	-508	-0.01%	-0.000%
68	4.278	4.275	4.282	PH	-69	-472	-0.01%	-0.000%
69	4.288	4.282	4.290	PH	-35	-407	-0.01%	-0.000%
70	4.303	4.290	4.337	PH	309	-990	-0.03%	-0.001%
71	4.363	4.337	4.386	PH	209	-758	-0.02%	-0.001%
72	4.399	4.386	4.422	PH	529	1553	0.04%	0.001%
73	4.452	4.422	4.471	PH	221	-1084	-0.03%	-0.001%
74	4.486	4.471	4.510	PH	34	-2628	-0.07%	-0.002%
75	4.527	4.510	4.532	PH	-169	-3133	-0.08%	-0.003%
76	4.551	4.532	4.562	PH	402	1592	0.04%	0.001%
77	4.586	4.562	4.609	PH	2116	20649	0.54%	0.018%
78	4.653	4.609	4.674	PH	284	-1501	-0.04%	-0.001%
79	4.693	4.674	4.711	PH	1477	13849	0.36%	0.012%
80	4.723	4.711	4.767	HH	303	-2752	-0.07%	-0.002%
81	4.788	4.767	4.826	PH	150	-8254	-0.21%	-0.007%
82	4.828	4.826	4.836	PH	-340	-2210	-0.06%	-0.002%
83	4.837	4.836	4.847	PH	-332	-2703	-0.07%	-0.002%
84	4.863	4.847	4.870	PH	-126	-3300	-0.09%	-0.003%
85	4.884	4.870	4.897	PH	308	774	0.02%	0.001%
86	4.903	4.897	4.912	PH	6	-482	-0.01%	-0.000%
87	4.933	4.912	4.950	PH	629	2940	0.08%	0.003%
88	4.963	4.950	4.990	PH	276	-3118	-0.08%	-0.003%
89	5.029	4.990	5.056	PH	4181	39616	1.03%	0.034%

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90	5.060	5.056	5.068	HH	172	498	0.01%	0.000%
91	5.073	5.068	5.092	PH	67	-1497	-0.04%	-0.001%
92	5.113	5.092	5.137	PH	577	1868	0.05%	0.002%
93	5.157	5.137	5.170	PH	205	186	0.00%	0.000%
94	5.182	5.170	5.199	PH	329	2206	0.06%	0.002%
95	5.220	5.199	5.236	HH	895	11196	0.29%	0.010%
96	5.254	5.236	5.267	HH	837	9360	0.24%	0.008%
97	5.280	5.267	5.292	HH	623	6740	0.18%	0.006%
98	5.304	5.292	5.330	HH	1121	10914	0.28%	0.009%
99	5.345	5.330	5.371	HH	369	2862	0.07%	0.002%
100	5.387	5.371	5.393	PH	256	1391	0.04%	0.001%
101	5.412	5.393	5.426	HH	1347	12790	0.33%	0.011%
102	5.433	5.426	5.450	HH	311	701	0.02%	0.001%
103	5.467	5.450	5.492	PH	420	1633	0.04%	0.001%
104	5.515	5.492	5.530	PH	1737	15590	0.41%	0.014%
105	5.542	5.530	5.581	HH	662	11947	0.31%	0.010%
106	5.600	5.581	5.614	PH	612	5156	0.13%	0.004%
107	5.632	5.614	5.650	PH	823	8733	0.23%	0.008%
108	5.670	5.650	5.697	HH	966	17540	0.46%	0.015%
109	5.717	5.697	5.731	HH	2023	25860	0.67%	0.022%
110	5.737	5.731	5.767	HH	1000	10496	0.27%	0.009%
111	5.780	5.767	5.794	PH	432	3813	0.10%	0.003%
112	5.807	5.794	5.826	HH	585	5784	0.15%	0.005%
113	5.842	5.826	5.870	HH	1638	22275	0.58%	0.019%
114	5.884	5.870	5.907	HH	992	14939	0.39%	0.013%
115	5.954	5.907	5.980	HH	1524	45905	1.20%	0.040%
116	5.985	5.980	6.000	HH	647	5588	0.15%	0.005%
117	6.013	6.000	6.017	HH	558	4075	0.11%	0.004%
118	6.037	6.017	6.044	HH	1660	18284	0.48%	0.016%
119	6.055	6.044	6.066	HH	1704	18877	0.49%	0.016%
120	6.074	6.066	6.085	HH	1290	13130	0.34%	0.011%
121	6.098	6.085	6.117	HH	1597	24949	0.65%	0.022%
122	6.130	6.117	6.154	HH	1713	26774	0.70%	0.023%
123	6.197	6.154	6.225	HH	2679	54364	1.42%	0.047%
124	6.239	6.225	6.252	HH	726	8848	0.23%	0.008%
125	6.279	6.252	6.289	HH	1938	30849	0.80%	0.027%
126	6.301	6.289	6.331	HH	2081	29425	0.77%	0.026%
127	6.351	6.331	6.384	HH	1183	27023	0.70%	0.024%
128	6.405	6.384	6.439	HH	2046	44949	1.17%	0.039%
129	6.461	6.439	6.487	HH	3845	64207	1.67%	0.056%
130	6.494	6.487	6.499	HH	1106	7556	0.20%	0.007%
131	6.518	6.499	6.526	HH	2415	29804	0.78%	0.026%
132	6.536	6.526	6.551	HH	2774	33939	0.88%	0.030%
133	6.573	6.551	6.589	HH	2610	47207	1.23%	0.041%
134	6.602	6.589	6.613	HH	2768	31174	0.81%	0.027%
135	6.627	6.613	6.641	HH	3312	43094	1.12%	0.037%
136	6.649	6.641	6.669	HH	2285	32861	0.86%	0.029%
137	6.684	6.669	6.704	HH	2162	35237	0.92%	0.031%
138	6.719	6.704	6.727	HH	1486	17437	0.45%	0.015%
139	6.748	6.727	6.775	HH	2094	47901	1.25%	0.042%
140	6.798	6.775	6.819	HH	1776	38802	1.01%	0.034%
141	6.825	6.819	6.835	HH	1344	11866	0.31%	0.010%

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142	6.853	6.835	6.874	HH	1816	33213	0.86%	0.029%
143	6.884	6.874	6.900	HH	1662	20841	0.54%	0.018%
144	6.918	6.900	6.922	HH	1737	20343	0.53%	0.018%
145	6.936	6.922	6.949	HH	1989	28289	0.74%	0.025%
146	6.965	6.949	6.981	HH	2338	35928	0.94%	0.031%
147	7.007	6.981	7.027	HH	2899	60118	1.57%	0.052%
148	7.038	7.027	7.049	HH	2143	26072	0.68%	0.023%
149	7.064	7.049	7.083	HH	2835	42593	1.11%	0.037%
150	7.101	7.083	7.136	HH	3461	75566	1.97%	0.066%
151	7.149	7.136	7.156	HH	2075	23681	0.62%	0.021%
152	7.173	7.156	7.207	HH	4196	77996	2.03%	0.068%
153	7.223	7.207	7.232	HH	1955	26733	0.70%	0.023%
154	7.247	7.232	7.264	HH	2261	37955	0.99%	0.033%
155	7.299	7.264	7.316	HH	2980	74930	1.95%	0.065%
156	7.323	7.316	7.337	HH	2573	29640	0.77%	0.026%
157	7.375	7.337	7.396	HH	2709	80156	2.09%	0.070%
158	7.416	7.396	7.435	HH	4427	74155	1.93%	0.065%
159	7.465	7.435	7.504	HH	4689	137447	3.58%	0.120%
160	7.519	7.504	7.536	HH	2799	49929	1.30%	0.043%
161	7.556	7.536	7.583	HH	3697	89871	2.34%	0.078%
162	7.592	7.583	7.602	HH	3340	38118	0.99%	0.033%
163	7.608	7.602	7.624	HH	3142	36789	0.96%	0.032%
164	7.636	7.624	7.647	HH	2612	35064	0.91%	0.031%
165	7.707	7.647	7.719	HH	4722	149085	3.88%	0.130%
166	7.743	7.719	7.785	HH	5310	166655	4.34%	0.145%
167	7.793	7.785	7.805	HH	3555	41071	1.07%	0.036%
168	7.830	7.805	7.864	HH	4597	136101	3.54%	0.118%
169	7.883	7.864	7.901	HH	4851	87273	2.27%	0.076%
170	7.924	7.901	7.950	HH	5200	122821	3.20%	0.107%
171	7.965	7.950	7.981	HH	3930	63968	1.67%	0.056%
172	7.998	7.981	8.021	HH	4173	92908	2.42%	0.081%
173	8.030	8.021	8.037	HH	3605	34763	0.91%	0.030%
174	8.057	8.037	8.077	HH	4515	96152	2.50%	0.084%
175	8.114	8.077	8.132	HH	5095	144867	3.77%	0.126%
176	8.156	8.132	8.169	HH	4878	100809	2.63%	0.088%
177	8.176	8.169	8.190	HH	5083	59241	1.54%	0.052%
178	8.212	8.190	8.231	HH	6229	131132	3.41%	0.114%
179	8.252	8.231	8.275	HH	6297	149187	3.88%	0.130%
180	8.317	8.275	8.334	HH	8350	226938	5.91%	0.197%
181	8.357	8.334	8.374	HH	7151	158090	4.12%	0.138%
182	8.384	8.374	8.401	HH	6528	96573	2.51%	0.084%
183	8.423	8.401	8.441	HH	6888	150428	3.92%	0.131%
184	8.464	8.441	8.491	HH	6638	180730	4.71%	0.157%
185	8.526	8.491	8.560	HH	6553	233036	6.07%	0.203%
186	8.587	8.560	8.597	HH	6813	135497	3.53%	0.118%
187	8.617	8.597	8.632	HH	9123	160618	4.18%	0.140%
188	8.649	8.632	8.654	HH	7793	101897	2.65%	0.089%
189	8.666	8.654	8.692	HH	8254	174794	4.55%	0.152%
190	8.717	8.692	8.745	HH	8138	237451	6.18%	0.207%
191	8.758	8.745	8.777	HH	7969	146601	3.82%	0.128%
192	8.786	8.777	8.804	HH	7561	121741	3.17%	0.106%
193	8.810	8.804	8.824	HH	7578	92019	2.40%	0.080%
194	8.841	8.824	8.847	HH	7610	104225	2.71%	0.091%

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195	8.897	8.847	8.934	HH	9581	437706	11.40%	0.381%
196	8.947	8.934	8.961	HH	9422	148118	3.86%	0.129%
197	8.977	8.961	8.991	HH	9570	161666	4.21%	0.141%
198	9.002	8.991	9.016	HH	9007	128348	3.34%	0.112%
199	9.040	9.016	9.060	HH	10200	245279	6.39%	0.213%
200	9.082	9.060	9.101	HH	11715	257895	6.72%	0.224%
201	9.106	9.101	9.119	HH	10273	108564	2.83%	0.094%
202	9.125	9.119	9.152	HH	10064	193827	5.05%	0.169%
203	9.164	9.152	9.170	HH	9498	100161	2.61%	0.087%
204	9.191	9.170	9.216	HH	12868	307492	8.01%	0.268%
205	9.239	9.216	9.282	HH	11192	425403	11.08%	0.370%
206	9.308	9.282	9.324	HH	11296	266713	6.95%	0.232%
207	9.365	9.324	9.379	HH	11831	379947	9.89%	0.331%
208	9.384	9.379	9.393	HH	11671	98987	2.58%	0.086%
209	9.473	9.393	9.483	HH	14915	713486	18.58%	0.621%
210	9.492	9.483	9.510	HH	15098	230190	5.99%	0.200%
211	9.529	9.510	9.575	HH	15113	533661	13.90%	0.464%
212	9.591	9.575	9.597	HH	13252	168030	4.38%	0.146%
213	9.607	9.597	9.619	HH	13899	177517	4.62%	0.154%
214	9.672	9.619	9.706	HH	15872	750493	19.54%	0.653%
215	9.779	9.706	9.795	HH	15358	757799	19.73%	0.659%
216	9.809	9.795	9.819	HH	15675	224924	5.86%	0.196%
217	9.828	9.819	9.842	HH	15520	215208	5.60%	0.187%
218	9.865	9.842	9.878	HH	17296	352794	9.19%	0.307%
219	9.890	9.878	9.905	HH	17247	277823	7.23%	0.242%
220	9.919	9.905	9.935	HH	17166	297216	7.74%	0.259%
221	9.952	9.935	9.967	HH	16693	311545	8.11%	0.271%
222	9.974	9.967	9.989	HH	16188	211035	5.50%	0.184%
223	9.996	9.989	10.005	HH	16153	157241	4.09%	0.137%
224	10.047	10.005	10.063	HH	18748	601966	15.68%	0.524%
225	10.092	10.063	10.109	HH	21678	539381	14.05%	0.469%
226	10.115	10.109	10.134	HH	19670	281358	7.33%	0.245%
227	10.147	10.134	10.164	HH	18541	329809	8.59%	0.287%
228	10.209	10.164	10.221	HH	20613	643000	16.74%	0.559%
229	10.239	10.221	10.265	HH	21638	528802	13.77%	0.460%
230	10.307	10.265	10.327	HH	22115	737271	19.20%	0.641%
231	10.338	10.327	10.355	HH	20191	328097	8.54%	0.285%
232	10.367	10.355	10.388	HH	20282	388355	10.11%	0.338%
233	10.393	10.388	10.405	HH	19278	201618	5.25%	0.175%
234	10.449	10.405	10.471	HH	22799	812009	21.14%	0.706%
235	10.488	10.471	10.502	HH	20976	377068	9.82%	0.328%
236	10.520	10.502	10.539	HH	21460	457614	11.92%	0.398%
237	10.549	10.539	10.564	HH	19305	283375	7.38%	0.247%
238	10.582	10.564	10.599	HH	19575	411441	10.71%	0.358%
239	10.616	10.599	10.641	HH	21476	501009	13.05%	0.436%
240	10.646	10.641	10.652	HH	19245	125863	3.28%	0.110%
241	10.664	10.652	10.674	HH	19576	245258	6.39%	0.213%
242	10.689	10.674	10.699	HH	19724	299728	7.80%	0.261%
243	10.702	10.699	10.720	HH	19740	240832	6.27%	0.210%
244	10.736	10.720	10.756	HH	19938	416128	10.84%	0.362%
245	10.768	10.756	10.776	HH	19391	229896	5.99%	0.200%
246	10.785	10.776	10.810	HH	19373	388893	10.13%	0.338%

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247	10.828	10.810	10.843	HH	20646	393867	10.26%	0.343%
248	10.859	10.843	10.877	HH	20601	417567	10.87%	0.363%
249	10.884	10.877	10.918	HH	20158	475464	12.38%	0.414%
250	10.924	10.918	10.929	HH	19416	132624	3.45%	0.115%
251	10.934	10.929	10.969	HH	19373	452835	11.79%	0.394%
252	10.986	10.969	10.990	HH	18994	239600	6.24%	0.208%
253	11.015	10.990	11.038	HH	19842	545398	14.20%	0.475%
254	11.054	11.038	11.080	HH	18933	466914	12.16%	0.406%
255	11.098	11.080	11.112	HH	18496	349212	9.09%	0.304%
256	11.137	11.112	11.156	HH	19152	492780	12.83%	0.429%
257	11.170	11.156	11.196	HH	18258	419772	10.93%	0.365%
258	11.215	11.196	11.230	HH	18335	369739	9.63%	0.322%
259	11.242	11.230	11.257	HH	18276	291494	7.59%	0.254%
260	11.269	11.257	11.284	HH	18169	281969	7.34%	0.245%
261	11.315	11.284	11.334	HH	19293	560138	14.59%	0.487%
262	11.350	11.334	11.359	HH	18421	273841	7.13%	0.238%
263	11.363	11.359	11.379	HH	18034	208759	5.44%	0.182%
264	11.383	11.379	11.387	HH	17591	87647	2.28%	0.076%
265	11.388	11.387	11.412	HH	17590	254209	6.62%	0.221%
266	11.471	11.412	11.510	HH	18183	1014575	26.42%	0.883%
267	11.516	11.510	11.529	HH	16595	188012	4.90%	0.164%
268	11.536	11.529	11.541	HH	16487	113872	2.97%	0.099%
269	11.545	11.541	11.564	HH	16468	227673	5.93%	0.198%
270	11.583	11.564	11.601	HH	16541	357842	9.32%	0.311%
271	11.616	11.601	11.638	HH	16361	350438	9.13%	0.305%
272	11.644	11.638	11.659	HH	15649	193980	5.05%	0.169%
273	11.687	11.659	11.704	HH	16282	426890	11.12%	0.371%
274	11.711	11.704	11.717	HH	15855	122715	3.20%	0.107%
275	11.728	11.717	11.747	HH	15837	284740	7.41%	0.248%
276	11.782	11.747	11.821	HH	16262	684870	17.83%	0.596%
277	11.834	11.821	11.851	HH	14649	254702	6.63%	0.222%
278	11.857	11.851	11.867	HH	14319	142979	3.72%	0.124%
279	11.879	11.867	11.889	HH	14676	187174	4.87%	0.163%
280	11.902	11.889	11.931	HH	14830	362882	9.45%	0.316%
281	11.973	11.931	12.017	HH	15399	759081	19.77%	0.660%
282	12.034	12.017	12.048	HH	14798	265177	6.91%	0.231%
283	12.052	12.048	12.069	HH	14551	184851	4.81%	0.161%
284	12.091	12.069	12.117	HH	14424	407216	10.60%	0.354%
285	12.142	12.117	12.151	HH	14274	284743	7.41%	0.248%
286	12.155	12.151	12.169	HH	14074	149188	3.88%	0.130%
287	12.180	12.169	12.202	HH	14129	279954	7.29%	0.244%
288	12.229	12.202	12.272	HH	18493	643946	16.77%	0.560%
289	12.277	12.272	12.297	HH	14355	210892	5.49%	0.183%
290	12.299	12.297	12.337	HH	13986	326665	8.51%	0.284%
291	12.358	12.337	12.378	HH	13972	332314	8.65%	0.289%
292	12.384	12.378	12.394	HH	13369	132127	3.44%	0.115%
293	12.415	12.394	12.433	HH	13814	316362	8.24%	0.275%
294	12.456	12.433	12.479	HH	13975	367758	9.58%	0.320%
295	12.488	12.479	12.499	HH	13235	159494	4.15%	0.139%
296	12.515	12.499	12.530	HH	13682	244582	6.37%	0.213%
297	12.535	12.530	12.560	HH	13381	237665	6.19%	0.207%
298	12.600	12.560	12.617	HH	13517	455267	11.86%	0.396%
299	12.631	12.617	12.657	HH	13712	314801	8.20%	0.274%

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300	12.684	12.657	12.709	HH	13393	400670	10.43%	0.349%
301	12.758	12.709	12.809	HH	13048	760606	19.81%	0.662%
302	12.831	12.809	12.855	HH	13487	357875	9.32%	0.311%
303	12.867	12.855	12.878	HH	12788	170865	4.45%	0.149%
304	12.898	12.878	12.921	HH	13024	326621	8.51%	0.284%
305	12.952	12.921	12.977	HH	13332	435364	11.34%	0.379%
306	12.983	12.977	13.002	HH	12785	187274	4.88%	0.163%
307	13.008	13.002	13.012	HH	12593	77100	2.01%	0.067%
308	13.016	13.012	13.018	HH	12499	45387	1.18%	0.039%
309	13.030	13.018	13.049	HH	12625	228522	5.95%	0.199%
310	13.063	13.049	13.069	HH	12400	147743	3.85%	0.129%
311	13.072	13.069	13.084	HH	12389	110528	2.88%	0.096%
312	13.102	13.084	13.110	HH	12222	186710	4.86%	0.162%
313	13.114	13.110	13.117	HH	12141	56453	1.47%	0.049%
314	13.122	13.117	13.147	HH	12261	216389	5.63%	0.188%
315	13.162	13.147	13.179	HH	12230	229416	5.97%	0.200%
316	13.192	13.179	13.210	HH	12811	232657	6.06%	0.202%
317	13.223	13.210	13.250	HH	12589	296520	7.72%	0.258%
318	13.262	13.250	13.272	HH	12466	157204	4.09%	0.137%
319	13.276	13.272	13.293	HH	12306	156877	4.09%	0.136%
320	13.307	13.293	13.322	HH	12305	215249	5.61%	0.187%
321	13.334	13.322	13.341	HH	12281	134551	3.50%	0.117%
322	13.343	13.341	13.359	HH	12290	132565	3.45%	0.115%
323	13.397	13.359	13.406	HH	11970	332764	8.67%	0.290%
324	13.411	13.406	13.429	HH	11853	164219	4.28%	0.143%
325	13.460	13.429	13.495	HH	12336	477197	12.43%	0.415%
326	13.500	13.495	13.507	HH	11831	84242	2.19%	0.073%
327	13.520	13.507	13.544	HH	11987	259333	6.75%	0.226%
328	13.565	13.544	13.572	HH	12141	204882	5.34%	0.178%
329	13.581	13.572	13.597	HH	12138	173561	4.52%	0.151%
330	13.603	13.597	13.616	HH	12069	137859	3.59%	0.120%
331	13.650	13.616	13.681	HH	12071	464619	12.10%	0.404%
332	13.692	13.681	13.706	HH	11886	175716	4.58%	0.153%
333	13.733	13.706	13.750	HH	12286	321503	8.37%	0.280%
334	13.757	13.750	13.791	HH	12189	292046	7.60%	0.254%
335	13.809	13.791	13.872	HH	12237	576724	15.02%	0.502%
336	13.898	13.872	13.907	HH	11746	241202	6.28%	0.210%
337	13.917	13.907	13.922	HH	11871	108205	2.82%	0.094%
338	13.932	13.922	13.945	HH	11823	157980	4.11%	0.137%
339	13.949	13.945	13.957	HH	11716	88009	2.29%	0.077%
340	13.961	13.957	13.981	HH	11729	163055	4.25%	0.142%
341	13.988	13.981	14.000	HH	11646	133051	3.46%	0.116%
342	14.037	14.000	14.057	HH	11975	403254	10.50%	0.351%
343	14.067	14.057	14.086	HH	11878	201728	5.25%	0.176%
344	14.093	14.086	14.102	HH	11711	114495	2.98%	0.100%
345	14.108	14.102	14.126	HH	11782	165166	4.30%	0.144%
346	14.128	14.126	14.131	HH	11668	38977	1.01%	0.034%
347	14.134	14.131	14.146	HH	11646	102843	2.68%	0.089%
348	14.168	14.146	14.174	HH	11731	194929	5.08%	0.170%
349	14.178	14.174	14.185	HH	11663	77827	2.03%	0.068%
350	14.207	14.185	14.237	HH	12318	370428	9.65%	0.322%
351	14.247	14.237	14.280	HH	11650	299813	7.81%	0.261%

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352	14.297	14.280	14.308	HH	11652	189469	4.93%	0.165%
353	14.318	14.308	14.349	HH	11745	287770	7.49%	0.250%
354	14.381	14.349	14.396	HH	11651	327956	8.54%	0.285%
355	14.403	14.396	14.421	HH	11542	166919	4.35%	0.145%
356	14.430	14.421	14.435	HH	11556	101525	2.64%	0.088%
357	14.449	14.435	14.462	HH	11659	186571	4.86%	0.162%
358	14.468	14.462	14.489	HH	11703	184921	4.82%	0.161%
359	14.502	14.489	14.516	HH	11560	183535	4.78%	0.160%
360	14.522	14.516	14.546	HH	11590	206300	5.37%	0.179%
361	14.569	14.546	14.630	HH	11647	574939	14.97%	0.500%
362	14.637	14.630	14.656	HH	11406	179503	4.67%	0.156%
363	14.710	14.656	14.756	HH	44636	1146845	29.86%	0.998%
364	14.760	14.756	14.801	HH	11586	305005	7.94%	0.265%
365	14.809	14.801	14.846	HH	11358	303263	7.90%	0.264%
366	14.910	14.846	14.944	HH	11791	674518	17.56%	0.587%
367	14.956	14.944	14.962	HH	11383	124445	3.24%	0.108%
368	14.965	14.962	14.980	HH	11354	118203	3.08%	0.103%
369	14.986	14.980	14.992	HH	11310	80423	2.09%	0.070%
370	14.999	14.992	15.023	HH	11357	212382	5.53%	0.185%
371	15.032	15.023	15.053	HH	11320	199772	5.20%	0.174%
372	15.067	15.053	15.089	HH	11235	243685	6.35%	0.212%
373	15.109	15.089	15.126	HH	11294	244580	6.37%	0.213%
374	15.135	15.126	15.142	HH	11189	111030	2.89%	0.097%
375	15.154	15.142	15.159	HH	11162	111092	2.89%	0.097%
376	15.166	15.159	15.172	HH	11225	89304	2.33%	0.078%
377	15.175	15.172	15.183	HH	11257	70149	1.83%	0.061%
378	15.224	15.183	15.231	HH	11241	319335	8.32%	0.278%
379	15.252	15.231	15.264	HH	11309	224792	5.85%	0.196%
380	15.298	15.264	15.374	HH	22194	893998	23.28%	0.778%
381	15.378	15.374	15.414	HH	11172	266814	6.95%	0.232%
382	15.435	15.414	15.482	HH	11260	452654	11.79%	0.394%
383	15.510	15.482	15.541	HH	12040	399305	10.40%	0.347%
384	15.566	15.541	15.582	HH	10974	271493	7.07%	0.236%
385	15.586	15.582	15.597	HH	10902	97362	2.54%	0.085%
386	15.600	15.597	15.613	HH	10859	100242	2.61%	0.087%
387	15.622	15.613	15.629	HH	10825	104550	2.72%	0.091%
388	15.633	15.629	15.647	HH	10868	118452	3.08%	0.103%
389	15.657	15.647	15.679	HH	10838	203873	5.31%	0.177%
390	15.726	15.679	15.778	HH	10865	636159	16.57%	0.553%
391	15.780	15.778	15.794	HH	10674	102435	2.67%	0.089%
392	15.815	15.794	15.857	HH	10864	406705	10.59%	0.354%
393	15.863	15.857	15.891	HH	10626	211162	5.50%	0.184%
394	15.939	15.891	15.994	HH	10824	654161	17.03%	0.569%
395	16.002	15.994	16.032	HH	10525	239922	6.25%	0.209%
396	16.044	16.032	16.059	HH	10440	162507	4.23%	0.141%
397	16.076	16.059	16.107	HH	10426	303207	7.90%	0.264%
398	16.115	16.107	16.127	HH	10294	123667	3.22%	0.108%
399	16.142	16.127	16.212	HH	10322	523341	13.63%	0.455%
400	16.236	16.212	16.276	HH	10386	390478	10.17%	0.340%
401	16.314	16.276	16.364	HH	10916	549532	14.31%	0.478%
402	16.383	16.364	16.404	HH	10497	247317	6.44%	0.215%
403	16.422	16.404	16.481	HH	10478	464690	12.10%	0.404%
404	16.502	16.481	16.532	HH	10124	308900	8.04%	0.269%

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405	16.558	16.532	16.653	HH	9971	707767	18.43%	0.616%
406	16.663	16.653	16.743	HH	9781	527599	13.74%	0.459%
407	16.768	16.743	16.839	HH	9733	553433	14.41%	0.482%
408	16.858	16.839	16.867	HH	9628	162509	4.23%	0.141%
409	16.889	16.867	16.922	HH	10334	319639	8.32%	0.278%
410	16.972	16.922	17.124	HH	9546	1123142	29.25%	0.977%
411	17.146	17.124	17.171	HH	9170	256510	6.68%	0.223%
412	17.191	17.171	17.237	HH	9167	364115	9.48%	0.317%
413	17.261	17.237	17.309	HH	9288	391192	10.19%	0.340%
414	17.341	17.309	17.385	HH	10578	429903	11.19%	0.374%
415	17.432	17.385	17.468	HH	9127	446766	11.63%	0.389%
416	17.477	17.468	17.571	HH	8848	538814	14.03%	0.469%
417	17.584	17.571	17.608	HH	8741	197767	5.15%	0.172%
418	17.618	17.608	17.662	HH	8739	277286	7.22%	0.241%
419	17.672	17.662	17.688	HH	8713	138305	3.60%	0.120%
420	17.735	17.688	17.745	HH	8919	298717	7.78%	0.260%
421	17.779	17.745	17.838	HH	10752	515723	13.43%	0.449%
422	17.873	17.838	17.922	HH	8991	436762	11.37%	0.380%
423	17.928	17.922	17.952	HH	8645	156246	4.07%	0.136%
424	17.959	17.952	17.987	HH	8718	182200	4.74%	0.159%
425	18.014	17.987	18.027	HH	8905	210236	5.47%	0.183%
426	18.048	18.027	18.072	HH	8934	240245	6.26%	0.209%
427	18.141	18.072	18.176	HH	11976	604265	15.73%	0.526%
428	18.204	18.176	18.275	HH	11485	560909	14.61%	0.488%
429	18.326	18.275	18.368	HH	8973	496304	12.92%	0.432%
430	18.613	18.368	18.671	HH	12384	1725438	44.93%	1.501%
431	18.716	18.671	18.749	HH	9956	457225	11.91%	0.398%
432	18.781	18.749	18.805	HH	9840	324593	8.45%	0.282%
433	18.973	18.805	18.992	HH	11762	1150899	29.97%	1.001%
434	19.013	18.992	19.062	HH	12457	476745	12.41%	0.415%
435	19.171	19.062	19.199	HH	11682	903263	23.52%	0.786%
436	19.316	19.199	19.328	HH	11781	879100	22.89%	0.765%
437	19.399	19.328	19.432	HH	13792	775062	20.18%	0.674%
438	19.514	19.432	19.548	HH	12887	879562	22.90%	0.765%
439	19.587	19.548	19.612	HH	13246	496619	12.93%	0.432%
440	19.689	19.612	19.718	HH	14724	881573	22.96%	0.767%
441	19.775	19.718	19.820	HH	15600	885686	23.06%	0.771%
442	20.144	19.820	20.158	HH	18213	3237332	84.30%	2.817%
443	20.181	20.158	20.214	HH	18783	616038	16.04%	0.536%
444	20.505	20.214	20.541	HH	21440	3840265	100.00%	3.341%
445	20.667	20.541	20.708	HH	23085	2174537	56.62%	1.892%
446	20.762	20.708	20.778	HH	22035	919639	23.95%	0.800%
447	20.794	20.778	20.811	HH	22113	434885	11.32%	0.378%
448	20.839	20.811	20.848	HH	22214	483811	12.60%	0.421%
449	20.856	20.848	20.862	HH	22213	187713	4.89%	0.163%
450	20.892	20.862	20.944	HH	22801	1111575	28.95%	0.967%
451	20.960	20.944	21.021	HH	22279	1020843	26.58%	0.888%
452	21.034	21.021	21.075	HH	22278	720504	18.76%	0.627%
453	21.088	21.075	21.124	HH	22205	651411	16.96%	0.567%
454	21.135	21.124	21.142	HH	22209	241726	6.29%	0.210%
455	21.149	21.142	21.158	HH	22241	218362	5.69%	0.190%
456	21.218	21.158	21.295	HH	23363	1849388	48.16%	1.609%

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457	21.334	21.295	21.435	HH	22340	1847430	48.11%	1.607%
458	21.471	21.435	21.488	HH	22065	694617	18.09%	0.604%
459	21.518	21.488	21.595	HH	22091	1416137	36.88%	1.232%
460	21.619	21.595	21.638	HH	22047	572419	14.91%	0.498%
461	21.664	21.638	21.703	HH	22079	848710	22.10%	0.738%
462	21.733	21.703	21.752	HH	22007	646659	16.84%	0.563%
463	21.864	21.752	21.932	HHA	23363	2454567	63.92%	2.136%
					Sum of corrected areas:	114935349		

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