

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092120\
 Data File : FF007636.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2020 17:19
 Sample : L4093-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.352	2.321	2.369	BH	261	2822	0.12%	0.002%
2	2.371	2.369	2.386	HH	157	579	0.02%	0.000%
3	2.405	2.386	2.410	PH	109	378	0.02%	0.000%
4	2.424	2.410	2.431	PH	72	115	0.00%	0.000%
5	2.437	2.431	2.443	PH	50	-82	-0.00%	-0.000%
6	2.473	2.443	2.485	PH	678	5184	0.21%	0.003%
7	2.504	2.485	2.561	HH	4033	52577	2.17%	0.035%
8	2.579	2.561	2.596	HH	720	8742	0.36%	0.006%
9	2.616	2.596	2.634	HH	793	13244	0.55%	0.009%
10	2.637	2.634	2.651	HH	593	5413	0.22%	0.004%
11	2.659	2.651	2.666	HH	573	4728	0.20%	0.003%
12	2.674	2.666	2.689	HH	718	8556	0.35%	0.006%
13	2.705	2.689	2.735	HH	1135	24005	0.99%	0.016%
14	2.754	2.735	2.772	HH	1215	20450	0.85%	0.014%
15	2.778	2.772	2.781	HH	825	4348	0.18%	0.003%
16	2.789	2.781	2.796	HH	889	7294	0.30%	0.005%
17	2.807	2.796	2.825	HH	1062	15732	0.65%	0.011%
18	2.839	2.825	2.844	HH	837	9200	0.38%	0.006%
19	2.856	2.844	2.876	HH	864	14415	0.60%	0.010%
20	2.900	2.876	2.926	HH	2721	43631	1.80%	0.029%
21	2.936	2.926	2.956	HH	1000	14577	0.60%	0.010%
22	2.963	2.956	2.975	HH	887	8782	0.36%	0.006%
23	2.989	2.975	3.010	HH	2009	27028	1.12%	0.018%
24	3.026	3.010	3.041	HH	2616	33741	1.39%	0.023%
25	3.052	3.041	3.066	HH	1839	21769	0.90%	0.015%
26	3.078	3.066	3.112	HH	1726	30510	1.26%	0.021%
27	3.125	3.112	3.146	HH	1595	17723	0.73%	0.012%
28	3.157	3.146	3.171	HH	878	9650	0.40%	0.006%
29	3.183	3.171	3.221	HH	944	13474	0.56%	0.009%
30	3.229	3.221	3.241	HH	362	3303	0.14%	0.002%
31	3.256	3.241	3.294	HH	2906	36105	1.49%	0.024%
32	3.302	3.294	3.312	HH	431	3991	0.16%	0.003%
33	3.324	3.312	3.352	HH	631	9390	0.39%	0.006%
34	3.374	3.352	3.391	HH	911	10255	0.42%	0.007%
35	3.396	3.391	3.406	HH	214	1410	0.06%	0.001%
36	3.415	3.406	3.437	HH	1027	9989	0.41%	0.007%

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37	3.449	3.437	3.468	HH	1767	18847	0.78%	0.013%
38	3.482	3.468	3.511	HH	1931	27277	1.13%	0.018%
39	3.535	3.511	3.554	HH	1345	17160	0.71%	0.012%
40	3.566	3.554	3.597	HH	649	8119	0.34%	0.005%
41	3.626	3.597	3.637	HH	686	10716	0.44%	0.007%
42	3.662	3.637	3.671	HH	1251	17964	0.74%	0.012%
43	3.678	3.671	3.691	HH	1485	13385	0.55%	0.009%
44	3.697	3.691	3.729	HH	701	10592	0.44%	0.007%
45	3.747	3.729	3.783	HH	1230	16559	0.68%	0.011%
46	3.791	3.783	3.799	PH	90	366	0.02%	0.000%
47	3.826	3.799	3.839	HH	1611	15996	0.66%	0.011%
48	3.849	3.839	3.863	HH	841	9132	0.38%	0.006%
49	3.872	3.863	3.902	HH	704	7688	0.32%	0.005%
50	3.906	3.902	3.911	HH	121	492	0.02%	0.000%
51	3.926	3.911	3.947	HH	401	5143	0.21%	0.003%
52	3.967	3.947	4.018	HH	711	13040	0.54%	0.009%
53	4.043	4.018	4.080	PH	39237	374879	15.49%	0.252%
54	4.087	4.080	4.115	HH	2003	28472	1.18%	0.019%
55	4.137	4.115	4.171	HH	1225	26586	1.10%	0.018%
56	4.194	4.171	4.264	HH	30576	352893	14.59%	0.237%
57	4.287	4.264	4.346	HH	2498	52189	2.16%	0.035%
58	4.354	4.346	4.369	HH	611	6996	0.29%	0.005%
59	4.381	4.369	4.394	HH	933	10726	0.44%	0.007%
60	4.410	4.394	4.423	HH	872	11226	0.46%	0.008%
61	4.450	4.423	4.473	HH	2152	33689	1.39%	0.023%
62	4.496	4.473	4.510	HH	3713	45350	1.87%	0.030%
63	4.517	4.510	4.526	HH	2451	21476	0.89%	0.014%
64	4.534	4.526	4.570	HH	2549	44658	1.85%	0.030%
65	4.596	4.570	4.624	HH	164917	1478106	61.09%	0.994%
66	4.632	4.624	4.658	HH	3444	45520	1.88%	0.031%
67	4.673	4.658	4.695	HH	1864	27586	1.14%	0.019%
68	4.706	4.695	4.721	HH	827	9910	0.41%	0.007%
69	4.739	4.721	4.766	HH	1354	23433	0.97%	0.016%
70	4.793	4.766	4.814	HH	3184	48734	2.01%	0.033%
71	4.821	4.814	4.852	HH	1243	16993	0.70%	0.011%
72	4.863	4.852	4.893	HH	673	9474	0.39%	0.006%
73	4.912	4.893	4.944	HH	382	6920	0.29%	0.005%
74	4.952	4.944	4.964	HH	186	725	0.03%	0.000%
75	4.985	4.964	4.989	PH	852	6200	0.26%	0.004%
76	5.011	4.989	5.038	HH	82596	772646	31.93%	0.519%
77	5.047	5.038	5.084	HH	5699	81597	3.37%	0.055%
78	5.088	5.084	5.121	HH	1397	24075	1.00%	0.016%
79	5.133	5.121	5.158	HH	2025	29297	1.21%	0.020%
80	5.174	5.158	5.205	HH	2191	40121	1.66%	0.027%
81	5.246	5.205	5.269	HH	2571	56618	2.34%	0.038%
82	5.323	5.269	5.359	HH	3625	108784	4.50%	0.073%
83	5.371	5.359	5.426	HH	1885	40042	1.65%	0.027%
84	5.443	5.426	5.467	HH	2108	26633	1.10%	0.018%
85	5.493	5.467	5.511	HH	2092	29889	1.24%	0.020%
86	5.529	5.511	5.533	HH	2722	26468	1.09%	0.018%
87	5.546	5.533	5.586	HH	4885	68878	2.85%	0.046%
88	5.608	5.586	5.617	HH	2147	25268	1.04%	0.017%
89	5.628	5.617	5.644	HH	2345	29854	1.23%	0.020%

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90	5.658	5.644	5.680	HH	4212	63001	2.60%	0.042%
91	5.687	5.680	5.710	HH	2576	34841	1.44%	0.023%
92	5.726	5.710	5.745	HH	3068	44305	1.83%	0.030%
93	5.771	5.745	5.788	HH	2001	44038	1.82%	0.030%
94	5.809	5.788	5.826	HH	2167	36509	1.51%	0.025%
95	5.838	5.826	5.854	HH	2077	26279	1.09%	0.018%
96	5.869	5.854	5.885	HH	1204	18369	0.76%	0.012%
97	5.905	5.885	5.919	HH	2090	28672	1.19%	0.019%
98	5.933	5.919	5.966	HH	2491	47522	1.96%	0.032%
99	5.976	5.966	5.989	HH	913	11434	0.47%	0.008%
100	6.002	5.989	6.021	HH	881	15192	0.63%	0.010%
101	6.048	6.021	6.064	HH	3133	51287	2.12%	0.034%
102	6.069	6.064	6.089	HH	1991	26027	1.08%	0.017%
103	6.104	6.089	6.136	HH	8406	113323	4.68%	0.076%
104	6.152	6.136	6.165	HH	2290	28944	1.20%	0.019%
105	6.184	6.165	6.208	HH	9192	104882	4.33%	0.071%
106	6.231	6.208	6.238	HH	1503	21443	0.89%	0.014%
107	6.255	6.238	6.271	HH	2771	37603	1.55%	0.025%
108	6.279	6.271	6.301	HH	1726	23766	0.98%	0.016%
109	6.317	6.301	6.328	HH	12400	126574	5.23%	0.085%
110	6.333	6.328	6.354	HH	8845	102746	4.25%	0.069%
111	6.366	6.354	6.382	HH	6105	69577	2.88%	0.047%
112	6.390	6.382	6.410	HH	2664	36318	1.50%	0.024%
113	6.416	6.410	6.424	HH	1907	14879	0.61%	0.010%
114	6.434	6.424	6.449	HH	2275	27165	1.12%	0.018%
115	6.477	6.449	6.507	HH	3241	69128	2.86%	0.046%
116	6.519	6.507	6.540	HH	1410	22941	0.95%	0.015%
117	6.551	6.540	6.564	HH	1230	15721	0.65%	0.011%
118	6.575	6.564	6.586	HH	1361	15716	0.65%	0.011%
119	6.599	6.586	6.612	HH	1571	22601	0.93%	0.015%
120	6.640	6.612	6.655	HH	3389	64430	2.66%	0.043%
121	6.679	6.655	6.702	HH	20672	243002	10.04%	0.163%
122	6.725	6.702	6.747	HH	26052	315031	13.02%	0.212%
123	6.764	6.747	6.779	HH	6771	94287	3.90%	0.063%
124	6.796	6.779	6.843	HH	5538	127721	5.28%	0.086%
125	6.882	6.843	6.891	HH	2758	52659	2.18%	0.035%
126	6.900	6.891	6.915	HH	3154	36771	1.52%	0.025%
127	6.933	6.915	6.942	HH	3059	43353	1.79%	0.029%
128	6.980	6.942	6.999	HH	13686	225601	9.32%	0.152%
129	7.005	6.999	7.021	HH	4736	51308	2.12%	0.034%
130	7.032	7.021	7.050	HH	4176	56421	2.33%	0.038%
131	7.055	7.050	7.072	HH	2721	30696	1.27%	0.021%
132	7.107	7.072	7.118	HH	4186	84363	3.49%	0.057%
133	7.128	7.118	7.154	HH	4433	68312	2.82%	0.046%
134	7.169	7.154	7.180	HH	2830	38188	1.58%	0.026%
135	7.200	7.180	7.228	HH	26388	294339	12.17%	0.198%
136	7.240	7.228	7.262	HH	2505	42709	1.77%	0.029%
137	7.278	7.262	7.297	HH	2022	38325	1.58%	0.026%
138	7.315	7.297	7.345	HH	2142	53036	2.19%	0.036%
139	7.362	7.345	7.378	HH	2855	41462	1.71%	0.028%
140	7.417	7.378	7.459	HH	22781	361702	14.95%	0.243%
141	7.465	7.459	7.512	HH	3914	98890	4.09%	0.066%

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142	7.535	7.512	7.575	HH	2837	82316	3.40%	0.055%
143	7.616	7.575	7.624	HH	3617	76327	3.15%	0.051%
144	7.641	7.624	7.672	HH	10511	153690	6.35%	0.103%
145	7.690	7.672	7.711	HH	5094	78639	3.25%	0.053%
146	7.730	7.711	7.754	HH	2531	58022	2.40%	0.039%
147	7.760	7.754	7.766	HH	2003	15031	0.62%	0.010%
148	7.793	7.766	7.806	HH	3576	62796	2.60%	0.042%
149	7.814	7.806	7.822	HH	2978	28779	1.19%	0.019%
150	7.831	7.822	7.842	HH	2940	33926	1.40%	0.023%
151	7.856	7.842	7.878	HH	3975	67487	2.79%	0.045%
152	7.904	7.878	7.922	HH	5061	93357	3.86%	0.063%
153	7.933	7.922	7.959	HH	2927	56184	2.32%	0.038%
154	8.003	7.959	8.036	HH	3475	133472	5.52%	0.090%
155	8.081	8.036	8.098	HH	5177	138485	5.72%	0.093%
156	8.111	8.098	8.132	HH	4684	83475	3.45%	0.056%
157	8.146	8.132	8.156	HH	3849	49091	2.03%	0.033%
158	8.166	8.156	8.182	HH	3757	53781	2.22%	0.036%
159	8.205	8.182	8.221	HH	5256	94571	3.91%	0.064%
160	8.239	8.221	8.258	HH	10890	165559	6.84%	0.111%
161	8.270	8.258	8.311	HH	5626	139754	5.78%	0.094%
162	8.336	8.311	8.382	HH	121771	1559867	64.47%	1.049%
163	8.392	8.382	8.432	HH	9065	221038	9.14%	0.149%
164	8.450	8.432	8.476	HH	8165	161284	6.67%	0.108%
165	8.485	8.476	8.492	HH	5778	54864	2.27%	0.037%
166	8.526	8.492	8.540	HH	12492	255092	10.54%	0.171%
167	8.549	8.540	8.570	HH	9175	126862	5.24%	0.085%
168	8.581	8.570	8.598	HH	4804	74851	3.09%	0.050%
169	8.614	8.598	8.626	HH	5287	77079	3.19%	0.052%
170	8.655	8.626	8.672	HH	15900	236673	9.78%	0.159%
171	8.685	8.672	8.696	HH	7872	94588	3.91%	0.064%
172	8.707	8.696	8.720	HH	7987	105877	4.38%	0.071%
173	8.742	8.720	8.790	HH	53774	797167	32.95%	0.536%
174	8.809	8.790	8.823	HH	5706	105588	4.36%	0.071%
175	8.847	8.823	8.872	HH	8381	182804	7.56%	0.123%
176	8.900	8.872	8.934	HH	7882	221059	9.14%	0.149%
177	8.956	8.934	8.976	HH	7664	147248	6.09%	0.099%
178	8.997	8.976	9.004	HH	7748	105969	4.38%	0.071%
179	9.023	9.004	9.046	HH	14631	255987	10.58%	0.172%
180	9.060	9.046	9.082	HH	18776	260943	10.79%	0.175%
181	9.097	9.082	9.117	HH	10139	169720	7.01%	0.114%
182	9.130	9.117	9.151	HH	6550	121117	5.01%	0.081%
183	9.173	9.151	9.199	HH	7276	178495	7.38%	0.120%
184	9.217	9.199	9.233	HH	9395	157951	6.53%	0.106%
185	9.237	9.233	9.264	HH	7616	131588	5.44%	0.088%
186	9.267	9.264	9.273	HH	6233	33070	1.37%	0.022%
187	9.285	9.273	9.306	HH	6370	114888	4.75%	0.077%
188	9.314	9.306	9.319	HH	5144	39318	1.63%	0.026%
189	9.324	9.319	9.344	HH	5213	75877	3.14%	0.051%
190	9.392	9.344	9.415	HH	63833	844677	34.91%	0.568%
191	9.430	9.415	9.455	HH	13764	232458	9.61%	0.156%
192	9.476	9.455	9.500	HH	12557	228710	9.45%	0.154%
193	9.529	9.500	9.540	HH	16427	257525	10.64%	0.173%
194	9.551	9.540	9.586	HH	15110	286742	11.85%	0.193%

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195	9.593	9.586	9.614	HH	6453	101843	4.21%	0.068%
196	9.649	9.614	9.654	HH	7462	150180	6.21%	0.101%
197	9.669	9.654	9.689	HH	8279	152486	6.30%	0.103%
198	9.710	9.689	9.727	HH	7349	148622	6.14%	0.100%
199	9.741	9.727	9.774	HH	7145	178607	7.38%	0.120%
200	9.824	9.774	9.857	HH	39694	753169	31.13%	0.506%
201	9.874	9.857	9.912	HH	14505	348442	14.40%	0.234%
202	9.942	9.912	9.949	HH	8740	181094	7.48%	0.122%
203	9.977	9.949	9.982	HH	11867	206959	8.55%	0.139%
204	9.993	9.982	10.006	HH	11976	170190	7.03%	0.114%
205	10.021	10.006	10.084	HH	14389	476310	19.69%	0.320%
206	10.091	10.084	10.112	HH	7434	121163	5.01%	0.081%
207	10.130	10.112	10.149	HH	8203	169128	6.99%	0.114%
208	10.176	10.149	10.197	HH	15499	298903	12.35%	0.201%
209	10.214	10.197	10.226	HH	8725	150035	6.20%	0.101%
210	10.241	10.226	10.282	HH	9680	274158	11.33%	0.184%
211	10.317	10.282	10.343	HH	13103	377320	15.60%	0.254%
212	10.361	10.343	10.390	HH	13011	309379	12.79%	0.208%
213	10.402	10.390	10.416	HH	9578	144419	5.97%	0.097%
214	10.431	10.416	10.484	HH	10285	343600	14.20%	0.231%
215	10.504	10.484	10.512	HH	8353	130180	5.38%	0.088%
216	10.523	10.512	10.555	HH	8435	207365	8.57%	0.139%
217	10.614	10.555	10.631	HH	11911	414792	17.14%	0.279%
218	10.645	10.631	10.659	HH	9292	147260	6.09%	0.099%
219	10.684	10.659	10.708	HH	9232	255494	10.56%	0.172%
220	10.739	10.708	10.760	HH	9445	262399	10.85%	0.176%
221	10.801	10.760	10.822	HH	10726	354953	14.67%	0.239%
222	10.842	10.822	10.858	HH	14528	254451	10.52%	0.171%
223	10.875	10.858	10.914	HH	15647	390373	16.13%	0.262%
224	10.921	10.914	10.929	HH	9592	84411	3.49%	0.057%
225	10.951	10.929	10.993	HH	13669	407435	16.84%	0.274%
226	11.005	10.993	11.014	HH	8784	111173	4.59%	0.075%
227	11.035	11.014	11.057	HH	11228	257304	10.63%	0.173%
228	11.072	11.057	11.091	HH	10037	196984	8.14%	0.132%
229	11.123	11.091	11.137	HH	10658	273461	11.30%	0.184%
230	11.149	11.137	11.172	HH	10672	215926	8.92%	0.145%
231	11.184	11.172	11.207	HH	10716	209232	8.65%	0.141%
232	11.220	11.207	11.234	HH	10138	155893	6.44%	0.105%
233	11.253	11.234	11.268	HH	10194	203285	8.40%	0.137%
234	11.294	11.268	11.301	HH	10861	208722	8.63%	0.140%
235	11.318	11.301	11.347	HH	12630	298356	12.33%	0.201%
236	11.374	11.347	11.381	HH	9524	185891	7.68%	0.125%
237	11.406	11.381	11.426	HH	12516	298219	12.33%	0.200%
238	11.442	11.426	11.466	HH	11841	266911	11.03%	0.179%
239	11.493	11.466	11.521	HH	18824	447817	18.51%	0.301%
240	11.533	11.521	11.556	HH	14385	266240	11.00%	0.179%
241	11.562	11.556	11.581	HH	11390	161505	6.68%	0.109%
242	11.588	11.581	11.604	HH	10748	144254	5.96%	0.097%
243	11.630	11.604	11.667	HH	11147	385283	15.92%	0.259%
244	11.674	11.667	11.689	HH	9294	118063	4.88%	0.079%
245	11.723	11.689	11.765	HH	22261	575389	23.78%	0.387%
246	11.793	11.765	11.821	HH	9497	301407	12.46%	0.203%

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247	11.863	11.821	11.901	HH	18333	531834	21.98%	0.358%
248	11.922	11.901	11.944	HH	9000	214956	8.88%	0.145%
249	11.988	11.944	12.001	HH	9887	302316	12.50%	0.203%
250	12.016	12.001	12.059	HH	10939	334227	13.81%	0.225%
251	12.082	12.059	12.097	HH	9516	213429	8.82%	0.143%
252	12.104	12.097	12.119	HH	9215	119011	4.92%	0.080%
253	12.130	12.119	12.136	HH	9243	89856	3.71%	0.060%
254	12.157	12.136	12.189	HH	9465	281821	11.65%	0.189%
255	12.207	12.189	12.219	HH	8482	150551	6.22%	0.101%
256	12.246	12.219	12.311	HH	95068	1545322	63.87%	1.039%
257	12.326	12.311	12.372	HH	9559	318990	13.18%	0.214%
258	12.399	12.372	12.432	HH	8811	304764	12.60%	0.205%
259	12.457	12.432	12.520	HH	11288	463719	19.17%	0.312%
260	12.539	12.520	12.547	HH	8611	134044	5.54%	0.090%
261	12.588	12.547	12.603	HH	9502	306560	12.67%	0.206%
262	12.623	12.603	12.659	HH	11870	332103	13.73%	0.223%
263	12.703	12.659	12.753	HH	21271	624289	25.80%	0.420%
264	12.764	12.753	12.772	HH	8203	91750	3.79%	0.062%
265	12.788	12.772	12.807	HH	8690	178426	7.37%	0.120%
266	12.824	12.807	12.851	HH	8931	225928	9.34%	0.152%
267	12.890	12.851	12.914	HH	12448	390185	16.13%	0.262%
268	12.944	12.914	12.975	HH	13462	399887	16.53%	0.269%
269	13.000	12.975	13.015	HH	13017	253589	10.48%	0.170%
270	13.031	13.015	13.045	HH	13951	224758	9.29%	0.151%
271	13.070	13.045	13.109	HH	21411	536463	22.17%	0.361%
272	13.135	13.109	13.156	HH	9110	250217	10.34%	0.168%
273	13.188	13.156	13.223	HH	10469	367764	15.20%	0.247%
274	13.268	13.223	13.306	HH	12763	527077	21.78%	0.354%
275	13.322	13.306	13.337	HH	10427	184185	7.61%	0.124%
276	13.351	13.337	13.378	HH	10285	245895	10.16%	0.165%
277	13.405	13.378	13.425	HH	10282	281411	11.63%	0.189%
278	13.451	13.425	13.460	HH	11182	222117	9.18%	0.149%
279	13.477	13.460	13.538	HH	30214	703956	29.10%	0.473%
280	13.554	13.538	13.573	HH	10283	209559	8.66%	0.141%
281	13.587	13.573	13.614	HH	10502	241673	9.99%	0.162%
282	13.633	13.614	13.650	HH	9568	200799	8.30%	0.135%
283	13.670	13.650	13.685	HH	10340	210589	8.70%	0.142%
284	13.697	13.685	13.722	HH	11127	229452	9.48%	0.154%
285	13.786	13.722	13.806	HH	10764	482169	19.93%	0.324%
286	13.832	13.806	13.853	HH	11513	290184	11.99%	0.195%
287	13.868	13.853	13.877	HH	9829	139168	5.75%	0.094%
288	13.896	13.877	13.902	HH	10187	149968	6.20%	0.101%
289	13.918	13.902	13.962	HH	10553	354867	14.67%	0.239%
290	13.983	13.962	14.003	HH	9537	228255	9.43%	0.153%
291	14.016	14.003	14.021	HH	9533	101620	4.20%	0.068%
292	14.069	14.021	14.089	HH	10394	401297	16.59%	0.270%
293	14.147	14.089	14.179	HH	10949	541374	22.38%	0.364%
294	14.225	14.179	14.245	HH	16066	483322	19.98%	0.325%
295	14.258	14.245	14.308	HH	12610	450475	18.62%	0.303%
296	14.326	14.308	14.368	HH	11317	384258	15.88%	0.258%
297	14.402	14.368	14.442	HH	12398	488187	20.18%	0.328%
298	14.461	14.442	14.474	HH	10949	203531	8.41%	0.137%
299	14.479	14.474	14.485	HH	10825	76633	3.17%	0.052%

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300	14.501	14.485	14.509	HH	11533	159752	6.60%	0.107%
301	14.512	14.509	14.546	HH	11454	237497	9.82%	0.160%
302	14.576	14.546	14.589	HH	11267	274864	11.36%	0.185%
303	14.595	14.589	14.602	HH	10837	83339	3.44%	0.056%
304	14.619	14.602	14.659	HH	12663	390090	16.12%	0.262%
305	14.683	14.659	14.701	HH	12359	293360	12.13%	0.197%
306	14.735	14.701	14.767	HH	154227	2419452	100.00%	1.626%
307	14.787	14.767	14.812	HH	12320	312707	12.92%	0.210%
308	14.838	14.812	14.857	HH	11636	308929	12.77%	0.208%
309	14.884	14.857	14.902	HH	13495	336832	13.92%	0.226%
310	14.925	14.902	14.962	HH	15875	490921	20.29%	0.330%
311	14.980	14.962	15.024	HH	13000	447181	18.48%	0.301%
312	15.044	15.024	15.063	HH	12848	284331	11.75%	0.191%
313	15.071	15.063	15.088	HH	11842	175573	7.26%	0.118%
314	15.096	15.088	15.112	HH	11680	163509	6.76%	0.110%
315	15.134	15.112	15.146	HH	13096	251616	10.40%	0.169%
316	15.171	15.146	15.178	HH	13373	246222	10.18%	0.166%
317	15.192	15.178	15.241	HH	13761	480532	19.86%	0.323%
318	15.258	15.241	15.265	HH	12250	179280	7.41%	0.121%
319	15.278	15.265	15.287	HH	12555	162177	6.70%	0.109%
320	15.321	15.287	15.402	HH	89957	2002887	82.78%	1.346%
321	15.408	15.402	15.411	HH	12565	63399	2.62%	0.043%
322	15.420	15.411	15.437	HH	12738	201478	8.33%	0.135%
323	15.461	15.437	15.492	HH	15051	439302	18.16%	0.295%
324	15.536	15.492	15.577	HH	18400	719416	29.73%	0.484%
325	15.606	15.577	15.656	HH	13218	591963	24.47%	0.398%
326	15.693	15.656	15.706	HH	12390	360925	14.92%	0.243%
327	15.719	15.706	15.745	HH	12651	288971	11.94%	0.194%
328	15.765	15.745	15.779	HH	12594	256956	10.62%	0.173%
329	15.789	15.779	15.807	HH	12794	212371	8.78%	0.143%
330	15.840	15.807	15.867	HH	14921	482601	19.95%	0.324%
331	15.877	15.867	15.899	HH	12936	237298	9.81%	0.160%
332	15.905	15.899	15.919	HH	12653	150042	6.20%	0.101%
333	15.926	15.919	15.937	HH	12824	143829	5.94%	0.097%
334	15.962	15.937	15.987	HH	16830	429972	17.77%	0.289%
335	15.995	15.987	16.006	HH	12765	137888	5.70%	0.093%
336	16.020	16.006	16.053	HH	13076	359168	14.84%	0.241%
337	16.057	16.053	16.076	HH	12511	171793	7.10%	0.115%
338	16.095	16.076	16.102	HH	12585	199321	8.24%	0.134%
339	16.133	16.102	16.142	HH	12981	299695	12.39%	0.201%
340	16.163	16.142	16.191	HH	13780	399341	16.51%	0.268%
341	16.206	16.191	16.222	HH	13798	253266	10.47%	0.170%
342	16.265	16.222	16.304	HH	15342	702097	29.02%	0.472%
343	16.338	16.304	16.377	HH	20767	717877	29.67%	0.483%
344	16.408	16.377	16.423	HH	15483	400298	16.54%	0.269%
345	16.446	16.423	16.471	HH	23328	525830	21.73%	0.353%
346	16.477	16.471	16.503	HH	14904	267591	11.06%	0.180%
347	16.528	16.503	16.556	HH	16782	471458	19.49%	0.317%
348	16.580	16.556	16.592	HH	13929	303053	12.53%	0.204%
349	16.623	16.592	16.627	HH	14251	293514	12.13%	0.197%
350	16.647	16.627	16.665	HH	14652	319146	13.19%	0.215%
351	16.669	16.665	16.683	HH	14145	159721	6.60%	0.107%

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352	16.706	16.683	16.732	HH	16017	442081	18.27%	0.297%
353	16.747	16.732	16.752	HH	15166	183473	7.58%	0.123%
354	16.769	16.752	16.789	HH	16225	344895	14.26%	0.232%
355	16.827	16.789	16.867	HH	15480	684088	28.27%	0.460%
356	16.913	16.867	16.940	HH	24475	769771	31.82%	0.517%
357	16.962	16.940	16.982	HH	17799	410378	16.96%	0.276%
358	16.988	16.982	17.012	HH	15109	259010	10.71%	0.174%
359	17.039	17.012	17.052	HH	14834	354322	14.64%	0.238%
360	17.060	17.052	17.077	HH	14680	217938	9.01%	0.147%
361	17.087	17.077	17.113	HH	14830	307535	12.71%	0.207%
362	17.165	17.113	17.181	HH	15370	608783	25.16%	0.409%
363	17.196	17.181	17.222	HH	15311	375581	15.52%	0.252%
364	17.243	17.222	17.250	HH	15793	249867	10.33%	0.168%
365	17.286	17.250	17.316	HH	17281	638129	26.37%	0.429%
366	17.364	17.316	17.397	HH	29542	940170	38.86%	0.632%
367	17.417	17.397	17.423	HH	15715	248380	10.27%	0.167%
368	17.446	17.423	17.475	HH	16507	496862	20.54%	0.334%
369	17.490	17.475	17.520	HH	16883	440224	18.20%	0.296%
370	17.534	17.520	17.543	HH	16037	218577	9.03%	0.147%
371	17.546	17.543	17.561	HH	15988	164753	6.81%	0.111%
372	17.592	17.561	17.619	HH	16466	559591	23.13%	0.376%
373	17.645	17.619	17.658	HH	16017	362994	15.00%	0.244%
374	17.664	17.658	17.676	HH	15725	166676	6.89%	0.112%
375	17.707	17.676	17.719	HH	16936	426936	17.65%	0.287%
376	17.758	17.719	17.774	HH	17856	561196	23.20%	0.377%
377	17.803	17.774	17.843	HH	31994	894396	36.97%	0.601%
378	17.890	17.843	17.912	HH	18873	714730	29.54%	0.480%
379	17.938	17.912	17.951	HH	18499	405802	16.77%	0.273%
380	17.977	17.951	17.984	HH	18548	367771	15.20%	0.247%
381	17.987	17.984	18.002	HH	18546	195981	8.10%	0.132%
382	18.030	18.002	18.072	HH	22942	843971	34.88%	0.567%
383	18.077	18.072	18.089	HH	17966	188176	7.78%	0.127%
384	18.165	18.089	18.195	HH	46260	1650111	68.20%	1.109%
385	18.227	18.195	18.267	HH	37952	1165914	48.19%	0.784%
386	18.280	18.267	18.304	HH	19200	415548	17.18%	0.279%
387	18.335	18.304	18.371	HH	20468	784789	32.44%	0.528%
388	18.386	18.371	18.416	HH	20118	513844	21.24%	0.345%
389	18.473	18.416	18.479	HH	22514	777949	32.15%	0.523%
390	18.482	18.479	18.487	HH	22434	111872	4.62%	0.075%
391	18.492	18.487	18.529	HH	22367	531006	21.95%	0.357%
392	18.545	18.529	18.559	HH	20347	354423	14.65%	0.238%
393	18.564	18.559	18.568	HH	19537	99541	4.11%	0.067%
394	18.588	18.568	18.597	HH	21164	363025	15.00%	0.244%
395	18.632	18.597	18.661	HH	41290	1156376	47.79%	0.777%
396	18.675	18.661	18.707	HH	25747	646685	26.73%	0.435%
397	18.735	18.707	18.743	HH	23026	475631	19.66%	0.320%
398	18.769	18.743	18.794	HH	31756	831850	34.38%	0.559%
399	18.800	18.794	18.803	HH	24822	138933	5.74%	0.093%
400	18.808	18.803	18.832	HH	24896	409905	16.94%	0.276%
401	18.864	18.832	18.904	HH	36483	1252563	51.77%	0.842%
402	18.925	18.904	18.949	HH	26514	692448	28.62%	0.465%
403	19.001	18.949	19.028	HH	67684	1854321	76.64%	1.247%
404	19.051	19.028	19.080	HH	50294	1253754	51.82%	0.843%

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405	19.101	19.080	19.154	HH	51049	1560283	64.49%	1.049%
406	19.179	19.154	19.202	HH	34196	849483	35.11%	0.571%
407	19.209	19.202	19.220	HH	27033	281365	11.63%	0.189%
408	19.247	19.220	19.274	HH	31876	952506	39.37%	0.640%
409	19.287	19.274	19.325	HH	28438	823214	34.02%	0.553%
410	19.333	19.325	19.366	HH	24668	579903	23.97%	0.390%
411	19.423	19.366	19.439	HH	25308	1062947	43.93%	0.715%
412	19.457	19.439	19.472	HH	25146	491650	20.32%	0.331%
413	19.492	19.472	19.510	HH	28880	604823	25.00%	0.407%
414	19.534	19.510	19.577	HH	29169	1090808	45.08%	0.733%
415	19.609	19.577	19.644	HH	26637	1020064	42.16%	0.686%
416	19.707	19.644	19.737	HH	29922	1483975	61.34%	0.998%
417	19.793	19.737	19.820	HH	29981	1347348	55.69%	0.906%
418	19.844	19.820	19.869	HH	27483	786979	32.53%	0.529%
419	19.870	19.869	19.884	HH	26750	231631	9.57%	0.156%
420	19.892	19.884	19.897	HH	26252	214576	8.87%	0.144%
421	19.899	19.897	19.922	HH	26318	388298	16.05%	0.261%
422	19.985	19.922	19.997	HH	28484	1216214	50.27%	0.818%
423	20.032	19.997	20.041	HH	29451	767796	31.73%	0.516%
424	20.042	20.041	20.072	HH	29472	542040	22.40%	0.364%
425	20.079	20.072	20.092	HH	28028	334852	13.84%	0.225%
426	20.121	20.092	20.128	HH	29030	604413	24.98%	0.406%
427	20.132	20.128	20.143	HH	28985	255555	10.56%	0.172%
428	20.166	20.143	20.176	HH	29305	571767	23.63%	0.384%
429	20.204	20.176	20.231	HH	29703	972593	40.20%	0.654%
430	20.244	20.231	20.262	HH	29501	556725	23.01%	0.374%
431	20.293	20.262	20.311	HH	30147	862121	35.63%	0.580%
432	20.332	20.311	20.359	HH	31694	897384	37.09%	0.603%
433	20.393	20.359	20.411	HH	30828	941115	38.90%	0.633%
434	20.436	20.411	20.476	HH	31541	1202742	49.71%	0.809%
435	20.527	20.476	20.545	HH	32030	1301724	53.80%	0.875%
436	20.556	20.545	20.573	HH	31489	519955	21.49%	0.350%
437	20.580	20.573	20.594	HH	31453	396005	16.37%	0.266%
438	20.630	20.594	20.644	HH	31659	946927	39.14%	0.637%
439	20.666	20.644	20.679	HH	32260	666890	27.56%	0.448%
440	20.682	20.679	20.689	HH	32118	199478	8.24%	0.134%
441	20.694	20.689	20.740	HH	32105	963034	39.80%	0.647%
442	20.776	20.740	20.802	HH	32219	1181618	48.84%	0.794%
443	20.851	20.802	20.867	HH	33496	1282576	53.01%	0.862%
444	20.876	20.867	20.906	HH	33475	755782	31.24%	0.508%
445	20.921	20.906	20.967	HH	32204	1169390	48.33%	0.786%
446	21.000	20.967	21.009	HH	32291	781593	32.30%	0.525%
447	21.014	21.009	21.020	HH	32310	220566	9.12%	0.148%
448	21.036	21.020	21.098	HH	32476	1488280	61.51%	1.000%
449	21.102	21.098	21.168	HH	30856	1273727	52.65%	0.856%
450	21.183	21.168	21.222	HH	30220	974459	40.28%	0.655%
451	21.278	21.222	21.328	HH	30314	1899834	78.52%	1.277%
452	21.394	21.328	21.451	HH	30683	2193918	90.68%	1.475%
453	21.455	21.451	21.485	HH	29221	603022	24.92%	0.405%
454	21.491	21.485	21.495	HH	29060	175499	7.25%	0.118%
455	21.514	21.495	21.549	HH	29156	930136	38.44%	0.625%
456	21.564	21.549	21.590	HH	28817	706011	29.18%	0.475%

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457	21.624	21.590	21.644	HH	28985	923885	38.19%	0.621%
458	21.649	21.644	21.674	HH	28597	518739	21.44%	0.349%
459	21.680	21.674	21.686	HH	28553	202153	8.36%	0.136%
460	21.691	21.686	21.707	HH	28528	356662	14.74%	0.240%
461	21.714	21.707	21.736	HH	28490	506047	20.92%	0.340%
462	21.743	21.736	21.782	HH	28291	776211	32.08%	0.522%
463	21.791	21.782	21.797	HH	28018	251708	10.40%	0.169%
464	21.800	21.797	21.804	HH	28097	112048	4.63%	0.075%
465	21.806	21.804	21.819	HH	28043	251761	10.41%	0.169%
466	21.822	21.819	21.828	HH	28071	151303	6.25%	0.102%
467	21.842	21.828	21.846	HH	28211	297762	12.31%	0.200%
468	21.865	21.846	21.961	HHA	28547	1959244	80.98%	1.317%
						Sum of corrected areas:		148756037

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