

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101221\
Data File : FG008853.D
Signal(s) : FID1A.ch
Acq On : 12 Oct 2021 14:31
Sample : M4146-01 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.303	2.298	2.320	HH	336	3800	0.05%	0.002%
2	2.344	2.320	2.370	HH	4454	41421	0.55%	0.021%
3	2.378	2.370	2.398	HH	408	5100	0.07%	0.003%
4	2.419	2.398	2.426	HH	406	5038	0.07%	0.003%
5	2.431	2.426	2.436	HH	273	1464	0.02%	0.001%
6	2.444	2.436	2.448	HH	315	1874	0.02%	0.001%
7	2.473	2.448	2.493	HH	395	7883	0.10%	0.004%
8	2.503	2.493	2.511	HH	396	3296	0.04%	0.002%
9	2.533	2.511	2.550	HH	553	9823	0.13%	0.005%
10	2.571	2.550	2.605	HH	567	13002	0.17%	0.007%
11	2.621	2.605	2.660	HH	1560	22885	0.30%	0.012%
12	2.673	2.660	2.688	HH	917	8873	0.12%	0.005%
13	2.699	2.688	2.727	HH	632	8848	0.12%	0.005%
14	2.739	2.727	2.782	HH	449	8413	0.11%	0.004%
15	2.805	2.782	2.869	HH	15576	145237	1.93%	0.075%
16	2.895	2.869	2.964	HH	18918	255892	3.41%	0.133%
17	2.967	2.964	2.979	HH	657	5015	0.07%	0.003%
18	3.001	2.979	3.021	HH	1162	18902	0.25%	0.010%
19	3.027	3.021	3.037	HH	566	3966	0.05%	0.002%
20	3.073	3.037	3.091	HH	1174	19612	0.26%	0.010%
21	3.122	3.091	3.166	HH	13202	124798	1.66%	0.065%
22	3.192	3.166	3.209	HH	812	14288	0.19%	0.007%
23	3.214	3.209	3.235	HH	624	6630	0.09%	0.003%
24	3.246	3.235	3.268	HH	485	6640	0.09%	0.003%
25	3.272	3.268	3.310	HH	260	5617	0.07%	0.003%
26	3.315	3.310	3.325	HH	292	2003	0.03%	0.001%
27	3.370	3.325	3.446	HH	4231	53861	0.72%	0.028%
28	3.472	3.446	3.486	HH	961	10052	0.13%	0.005%
29	3.496	3.486	3.509	HH	601	5780	0.08%	0.003%
30	3.522	3.509	3.534	HH	469	4522	0.06%	0.002%
31	3.563	3.534	3.590	HH	423	8887	0.12%	0.005%
32	3.593	3.590	3.602	HH	258	1193	0.02%	0.001%
33	3.615	3.602	3.623	HH	259	2181	0.03%	0.001%
34	3.638	3.623	3.667	HH	862	11755	0.16%	0.006%
35	3.690	3.667	3.724	HH	397	8790	0.12%	0.005%
36	3.746	3.724	3.764	HH	656	8508	0.11%	0.004%

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37	3.785	3.764	3.802	HH	887	10269	0.14%	0.005%
38	3.816	3.802	3.834	HH	805	8937	0.12%	0.005%
39	3.838	3.834	3.853	HH	229	2046	0.03%	0.001%
40	3.870	3.853	3.882	HH	2488	23088	0.31%	0.012%
41	3.889	3.882	3.905	HH	1334	12143	0.16%	0.006%
42	3.918	3.905	3.935	HH	469	5831	0.08%	0.003%
43	3.954	3.935	3.988	HH	3679	38101	0.51%	0.020%
44	3.992	3.988	4.012	HH	231	2075	0.03%	0.001%
45	4.047	4.012	4.062	HH	1371	18872	0.25%	0.010%
46	4.070	4.062	4.095	HH	928	10948	0.15%	0.006%
47	4.106	4.095	4.112	HH	452	4170	0.06%	0.002%
48	4.117	4.112	4.122	HH	357	1683	0.02%	0.001%
49	4.138	4.122	4.177	HH	632	9508	0.13%	0.005%
50	4.210	4.177	4.239	HH	5599	58884	0.78%	0.031%
51	4.249	4.239	4.276	HH	486	7258	0.10%	0.004%
52	4.286	4.276	4.298	HH	263	2823	0.04%	0.001%
53	4.302	4.298	4.306	HH	169	822	0.01%	0.000%
54	4.311	4.306	4.341	HH	247	3283	0.04%	0.002%
55	4.356	4.341	4.365	HH	212	2103	0.03%	0.001%
56	4.373	4.365	4.387	HH	216	1987	0.03%	0.001%
57	4.401	4.387	4.425	HH	326	3688	0.05%	0.002%
58	4.444	4.425	4.474	HH	2590	26256	0.35%	0.014%
59	4.491	4.474	4.507	HH	1437	14143	0.19%	0.007%
60	4.517	4.507	4.538	HH	356	4242	0.06%	0.002%
61	4.569	4.538	4.586	HH	5812	54959	0.73%	0.028%
62	4.597	4.586	4.635	HH	1637	18199	0.24%	0.009%
63	4.665	4.635	4.686	HH	782	12384	0.16%	0.006%
64	4.698	4.686	4.716	HH	822	8115	0.11%	0.004%
65	4.729	4.716	4.750	HH	372	3988	0.05%	0.002%
66	4.755	4.750	4.760	HH	87	189	0.00%	0.000%
67	4.779	4.760	4.782	PH	219	1205	0.02%	0.001%
68	4.800	4.782	4.817	HH	766	10632	0.14%	0.006%
69	4.830	4.817	4.845	HH	606	7802	0.10%	0.004%
70	4.864	4.845	4.891	HH	568	10175	0.14%	0.005%
71	4.902	4.891	4.912	HH	476	4487	0.06%	0.002%
72	4.922	4.912	4.963	HH	379	3711	0.05%	0.002%
73	4.974	4.963	5.004	PH	192	1798	0.02%	0.001%
74	5.047	5.004	5.073	PH	407	7495	0.10%	0.004%
75	5.091	5.073	5.115	PH	425	6354	0.08%	0.003%
76	5.126	5.115	5.137	HH	318	3055	0.04%	0.002%
77	5.145	5.137	5.158	HH	293	2372	0.03%	0.001%
78	5.170	5.158	5.184	HH	351	3549	0.05%	0.002%
79	5.190	5.184	5.206	HH	214	1884	0.03%	0.001%
80	5.219	5.206	5.243	PH	696	5759	0.08%	0.003%
81	5.255	5.243	5.263	PH	3	-773	-0.01%	-0.000%
82	5.276	5.263	5.281	PH	172	736	0.01%	0.000%
83	5.299	5.281	5.328	HH	388	6473	0.09%	0.003%
84	5.333	5.328	5.344	HH	141	475	0.01%	0.000%
85	5.373	5.344	5.392	PH	621	7356	0.10%	0.004%
86	5.396	5.392	5.400	PH	-12	-238	-0.00%	-0.000%
87	5.414	5.400	5.425	PH	71	-659	-0.01%	-0.000%
88	5.429	5.425	5.454	PH	-47	-1306	-0.02%	-0.001%
89	5.459	5.454	5.465	PH	-1	-417	-0.01%	-0.000%

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90	5.486	5.465	5.507	PH	1439	14282	0.19%	0.007%
91	5.524	5.507	5.537	HH	261	2867	0.04%	0.001%
92	5.567	5.537	5.610	PH	382	1165	0.02%	0.001%
93	5.616	5.610	5.636	PH	-41	-1739	-0.02%	-0.001%
94	5.674	5.636	5.715	PH	124	-3696	-0.05%	-0.002%
95	5.734	5.715	5.748	PH	-1	-1152	-0.02%	-0.001%
96	5.771	5.748	5.782	PH	345	2883	0.04%	0.001%
97	5.790	5.782	5.809	HH	235	841	0.01%	0.000%
98	5.829	5.809	5.852	PH	174	-1483	-0.02%	-0.001%
99	5.859	5.852	5.881	PH	-7	-1997	-0.03%	-0.001%
100	5.893	5.881	5.913	PH	20	-600	-0.01%	-0.000%
101	5.935	5.913	5.939	PH	34	-338	-0.00%	-0.000%
102	5.944	5.939	5.963	PH	72	104	0.00%	0.000%
103	5.969	5.963	5.976	PH	15	-267	-0.00%	-0.000%
104	5.982	5.976	5.995	PH	63	-447	-0.01%	-0.000%
105	5.999	5.995	6.012	PH	-22	-612	-0.01%	-0.000%
106	6.044	6.012	6.082	PH	18024	195338	2.60%	0.101%
107	6.102	6.082	6.169	HH	6861	126257	1.68%	0.065%
108	6.179	6.169	6.216	HH	901	17899	0.24%	0.009%
109	6.222	6.216	6.249	HH	428	6415	0.09%	0.003%
110	6.255	6.249	6.266	HH	327	3116	0.04%	0.002%
111	6.277	6.266	6.281	HH	362	2571	0.03%	0.001%
112	6.285	6.281	6.289	HH	285	1296	0.02%	0.001%
113	6.294	6.289	6.308	HH	262	2974	0.04%	0.002%
114	6.316	6.308	6.350	HH	335	6560	0.09%	0.003%
115	6.353	6.350	6.378	HH	222	2100	0.03%	0.001%
116	6.383	6.378	6.388	HH	197	938	0.01%	0.000%
117	6.392	6.388	6.398	HH	230	1020	0.01%	0.001%
118	6.399	6.398	6.403	HH	248	537	0.01%	0.000%
119	6.408	6.403	6.422	HH	208	1652	0.02%	0.001%
120	6.429	6.422	6.443	HH	182	1329	0.02%	0.001%
121	6.470	6.443	6.496	HH	1208	15497	0.21%	0.008%
122	6.509	6.496	6.536	HH	386	4835	0.06%	0.003%
123	6.540	6.536	6.555	PH	44	-77	-0.00%	-0.000%
124	6.560	6.555	6.573	PH	83	-148	-0.00%	-0.000%
125	6.584	6.573	6.598	PH	90	189	0.00%	0.000%
126	6.620	6.598	6.643	PH	587	5543	0.07%	0.003%
127	6.658	6.643	6.678	PH	146	923	0.01%	0.000%
128	6.680	6.678	6.691	PH	10	-270	-0.00%	-0.000%
129	6.695	6.691	6.706	PH	-58	-666	-0.01%	-0.000%
130	6.725	6.706	6.734	PH	5	-695	-0.01%	-0.000%
131	6.768	6.734	6.788	PH	377	2871	0.04%	0.001%
132	6.797	6.788	6.804	PH	137	647	0.01%	0.000%
133	6.808	6.804	6.824	PH	81	-16	-0.00%	-0.000%
134	6.832	6.824	6.846	PH	82	-536	-0.01%	-0.000%
135	6.852	6.846	6.858	PH	-12	-391	-0.01%	-0.000%
136	6.880	6.858	6.901	PH	197	554	0.01%	0.000%
137	6.913	6.901	6.918	PH	49	-503	-0.01%	-0.000%
138	6.927	6.918	6.959	PH	29	-2165	-0.03%	-0.001%
139	6.965	6.959	6.969	PH	71	-79	-0.00%	-0.000%
140	6.974	6.969	6.988	PH	44	205	0.00%	0.000%
141	6.993	6.988	7.014	PH	31	-257	-0.00%	-0.000%

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142	7.036	7.014	7.065	PH	271	3538	0.05%	0.002%
143	7.070	7.065	7.075	PH	137	521	0.01%	0.000%
144	7.078	7.075	7.090	HH	191	710	0.01%	0.000%
145	7.108	7.090	7.153	PH	1196	16946	0.23%	0.009%
146	7.176	7.153	7.198	PH	864	9568	0.13%	0.005%
147	7.201	7.198	7.218	PH	108	-75	-0.00%	-0.000%
148	7.240	7.218	7.270	PH	1419	16506	0.22%	0.009%
149	7.277	7.270	7.314	HH	223	813	0.01%	0.000%
150	7.337	7.314	7.373	PH	-17	-2765	-0.04%	-0.001%
151	7.397	7.373	7.433	PH	687	4898	0.07%	0.003%
152	7.436	7.433	7.444	PH	-87	-1146	-0.02%	-0.001%
153	7.451	7.444	7.457	PH	-139	-1156	-0.02%	-0.001%
154	7.476	7.457	7.505	PH	7	-2784	-0.04%	-0.001%
155	7.509	7.505	7.530	PH	-95	-2432	-0.03%	-0.001%
156	7.538	7.530	7.565	PH	-90	-2590	-0.03%	-0.001%
157	7.580	7.565	7.597	PH	56	-658	-0.01%	-0.000%
158	7.615	7.597	7.642	PH	-67	-4280	-0.06%	-0.002%
159	7.660	7.642	7.666	PH	-111	-2546	-0.03%	-0.001%
160	7.680	7.666	7.715	PH	98	-1642	-0.02%	-0.001%
161	7.733	7.715	7.758	PH	-121	-4692	-0.06%	-0.002%
162	7.769	7.758	7.775	PH	-128	-1690	-0.02%	-0.001%
163	7.778	7.775	7.787	PH	-127	-1477	-0.02%	-0.001%
164	7.808	7.787	7.822	PH	-50	-3201	-0.04%	-0.002%
165	7.851	7.822	7.912	PH	257	190	0.00%	0.000%
166	7.916	7.912	7.942	PH	-85	-2583	-0.03%	-0.001%
167	7.970	7.942	7.978	PH	112	-1021	-0.01%	-0.001%
168	7.996	7.978	8.067	PH	258	1188	0.02%	0.001%
169	8.093	8.067	8.120	PH	604	6448	0.09%	0.003%
170	8.125	8.120	8.137	PH	65	-219	-0.00%	-0.000%
171	8.142	8.137	8.147	PH	-42	-382	-0.01%	-0.000%
172	8.154	8.147	8.165	PH	59	-581	-0.01%	-0.000%
173	8.179	8.165	8.189	PH	45	-103	-0.00%	-0.000%
174	8.207	8.189	8.223	PH	1038	10008	0.13%	0.005%
175	8.238	8.223	8.253	HH	1105	12661	0.17%	0.007%
176	8.271	8.253	8.303	HH	1132	14184	0.19%	0.007%
177	8.306	8.303	8.317	PH	60	54	0.00%	0.000%
178	8.324	8.317	8.330	PH	70	-15	-0.00%	-0.000%
179	8.335	8.330	8.343	PH	11	-30	-0.00%	-0.000%
180	8.393	8.343	8.425	PH	825	15515	0.21%	0.008%
181	8.438	8.425	8.452	PH	159	672	0.01%	0.000%
182	8.479	8.452	8.505	PH	175	36	0.00%	0.000%
183	8.515	8.505	8.543	PH	53	-1461	-0.02%	-0.001%
184	8.554	8.543	8.602	PH	-29	-5445	-0.07%	-0.003%
185	8.633	8.602	8.640	PH	13	-2452	-0.03%	-0.001%
186	8.641	8.640	8.665	PH	442	-521	-0.01%	-0.000%
187	8.687	8.665	8.718	PH	4918	54619	0.73%	0.028%
188	8.730	8.718	8.759	HH	591	9314	0.12%	0.005%
189	8.764	8.759	8.780	HH	217	1305	0.02%	0.001%
190	8.785	8.780	8.789	PH	94	207	0.00%	0.000%
191	8.809	8.789	8.839	HH	933	10445	0.14%	0.005%
192	8.849	8.839	8.861	PH	-8	-521	-0.01%	-0.000%
193	8.864	8.861	8.889	PH	32	-317	-0.00%	-0.000%
194	8.894	8.889	8.898	PH	27	-261	-0.00%	-0.000%

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195	8.927	8.898	8.946	PH	622	6388	0.09%	0.003%
196	8.967	8.946	8.985	HH	810	12153	0.16%	0.006%
197	8.999	8.985	9.023	HH	927	12406	0.17%	0.006%
198	9.047	9.023	9.069	HH	744	9223	0.12%	0.005%
199	9.097	9.069	9.126	HH	1978	28062	0.37%	0.015%
200	9.137	9.126	9.165	HH	493	6456	0.09%	0.003%
201	9.169	9.165	9.189	HH	86	-104	-0.00%	-0.000%
202	9.197	9.189	9.222	PH	-50	-1635	-0.02%	-0.001%
203	9.255	9.222	9.274	PH	521	3921	0.05%	0.002%
204	9.288	9.274	9.311	PH	280	2824	0.04%	0.001%
205	9.314	9.311	9.322	PH	-47	-119	-0.00%	-0.000%
206	9.324	9.322	9.330	PH	34	-115	-0.00%	-0.000%
207	9.339	9.330	9.357	PH	49	251	0.00%	0.000%
208	9.391	9.357	9.416	PH	691	8046	0.11%	0.004%
209	9.441	9.416	9.455	PH	241	3836	0.05%	0.002%
210	9.477	9.455	9.530	HH	2045	36359	0.48%	0.019%
211	9.554	9.530	9.581	HH	1315	18313	0.24%	0.009%
212	9.597	9.581	9.607	HH	947	10201	0.14%	0.005%
213	9.626	9.607	9.669	HH	1897	33084	0.44%	0.017%
214	9.685	9.669	9.729	HH	1109	19108	0.25%	0.010%
215	9.753	9.729	9.777	HH	450	6222	0.08%	0.003%
216	9.800	9.777	9.839	PH	1049	17258	0.23%	0.009%
217	9.849	9.839	9.862	HH	310	3050	0.04%	0.002%
218	9.879	9.862	9.894	HH	1467	18043	0.24%	0.009%
219	9.901	9.894	9.948	HH	1052	20306	0.27%	0.011%
220	9.957	9.948	9.972	HH	385	4767	0.06%	0.002%
221	9.983	9.972	10.032	HH	450	6079	0.08%	0.003%
222	10.065	10.032	10.142	PH	163	-1199	-0.02%	-0.001%
223	10.221	10.142	10.247	PH	285	2221	0.03%	0.001%
224	10.268	10.247	10.307	PH	690	9632	0.13%	0.005%
225	10.328	10.307	10.342	HH	672	9488	0.13%	0.005%
226	10.359	10.342	10.385	HH	1073	17602	0.23%	0.009%
227	10.403	10.385	10.439	HH	1044	14547	0.19%	0.008%
228	10.480	10.439	10.521	HH	1220	35731	0.48%	0.019%
229	10.544	10.521	10.587	HH	1228	34041	0.45%	0.018%
230	10.617	10.587	10.634	HH	2002	32885	0.44%	0.017%
231	10.648	10.634	10.662	HH	1714	21179	0.28%	0.011%
232	10.690	10.662	10.740	HH	3506	69973	0.93%	0.036%
233	10.760	10.740	10.770	HH	957	14275	0.19%	0.007%
234	10.780	10.770	10.797	HH	996	12405	0.17%	0.006%
235	10.811	10.797	10.832	HH	686	11519	0.15%	0.006%
236	10.851	10.832	10.860	HH	753	10374	0.14%	0.005%
237	10.884	10.860	10.940	HH	23399	327152	4.36%	0.170%
238	10.962	10.940	10.985	HH	7572	112169	1.49%	0.058%
239	10.995	10.985	11.034	HH	2359	50753	0.68%	0.026%
240	11.053	11.034	11.089	HH	1087	31444	0.42%	0.016%
241	11.100	11.089	11.119	HH	847	13071	0.17%	0.007%
242	11.144	11.119	11.164	HH	1426	29500	0.39%	0.015%
243	11.185	11.164	11.237	HH	3662	82687	1.10%	0.043%
244	11.252	11.237	11.267	HH	1129	18265	0.24%	0.009%
245	11.286	11.267	11.302	HH	1258	23025	0.31%	0.012%
246	11.322	11.302	11.352	HH	2430	43608	0.58%	0.023%

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247	11.414	11.352	11.455	HH	1977	74002	0.99%	0.038%
248	11.483	11.455	11.506	HH	1611	32485	0.43%	0.017%
249	11.542	11.506	11.564	HH	1256	34295	0.46%	0.018%
250	11.583	11.564	11.604	HH	1168	23491	0.31%	0.012%
251	11.644	11.604	11.660	HH	1499	39291	0.52%	0.020%
252	11.689	11.660	11.705	HH	5308	75753	1.01%	0.039%
253	11.722	11.705	11.768	HH	7048	125675	1.67%	0.065%
254	11.804	11.768	11.824	HH	7119	136269	1.81%	0.071%
255	11.839	11.824	11.854	HH	4821	68013	0.91%	0.035%
256	11.869	11.854	11.907	HH	6674	110010	1.47%	0.057%
257	11.929	11.907	11.942	HH	1644	30639	0.41%	0.016%
258	11.964	11.942	11.979	HH	2103	39775	0.53%	0.021%
259	11.997	11.979	12.032	HH	2573	62075	0.83%	0.032%
260	12.051	12.032	12.137	HH	2399	105107	1.40%	0.055%
261	12.162	12.137	12.210	HH	3077	80806	1.08%	0.042%
262	12.247	12.210	12.292	HH	5175	118362	1.58%	0.061%
263	12.309	12.292	12.341	HH	2212	50932	0.68%	0.026%
264	12.364	12.341	12.375	HH	1630	31436	0.42%	0.016%
265	12.412	12.375	12.465	HH	3085	112358	1.50%	0.058%
266	12.485	12.465	12.522	HH	2982	77872	1.04%	0.040%
267	12.560	12.522	12.575	HH	3689	84582	1.13%	0.044%
268	12.593	12.575	12.612	HH	5629	88378	1.18%	0.046%
269	12.635	12.612	12.647	HH	4901	84849	1.13%	0.044%
270	12.655	12.647	12.684	HH	4797	78234	1.04%	0.041%
271	12.711	12.684	12.769	HH	48914	653882	8.71%	0.339%
272	12.778	12.769	12.795	HH	2298	35225	0.47%	0.018%
273	12.816	12.795	12.834	HH	2280	48556	0.65%	0.025%
274	12.853	12.834	12.878	HH	3107	73324	0.98%	0.038%
275	12.897	12.878	12.915	HH	4265	75555	1.01%	0.039%
276	12.937	12.915	12.982	HH	3087	107575	1.43%	0.056%
277	13.011	12.982	13.049	HH	49037	635534	8.46%	0.330%
278	13.067	13.049	13.085	HH	13886	189930	2.53%	0.098%
279	13.104	13.085	13.145	HH	8581	201628	2.69%	0.105%
280	13.153	13.145	13.167	HH	3079	36915	0.49%	0.019%
281	13.185	13.167	13.200	HH	4821	76849	1.02%	0.040%
282	13.219	13.200	13.244	HH	7648	133120	1.77%	0.069%
283	13.252	13.244	13.265	HH	3641	41635	0.55%	0.022%
284	13.283	13.265	13.304	HH	5335	93522	1.25%	0.048%
285	13.316	13.304	13.328	HH	3589	47491	0.63%	0.025%
286	13.341	13.328	13.353	HH	3502	50272	0.67%	0.026%
287	13.362	13.353	13.386	HH	3356	54138	0.72%	0.028%
288	13.414	13.386	13.449	HH	5438	146242	1.95%	0.076%
289	13.474	13.449	13.535	HH	8180	216371	2.88%	0.112%
290	13.604	13.535	13.645	HH	16365	415914	5.54%	0.216%
291	13.665	13.645	13.684	HH	4717	89221	1.19%	0.046%
292	13.711	13.684	13.734	HH	17993	282680	3.76%	0.147%
293	13.753	13.734	13.775	HH	10427	184239	2.45%	0.096%
294	13.786	13.775	13.819	HH	6142	133940	1.78%	0.069%
295	13.880	13.819	13.905	HH	11622	379279	5.05%	0.197%
296	13.923	13.905	13.969	HH	9262	221893	2.96%	0.115%
297	14.000	13.969	14.022	HH	4369	123024	1.64%	0.064%
298	14.044	14.022	14.061	HH	4190	89042	1.19%	0.046%
299	14.076	14.061	14.095	HH	3850	72025	0.96%	0.037%

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300	14.117	14.095	14.148	HH	4356	129822	1.73%	0.067%
301	14.179	14.148	14.224	HH	6893	215855	2.87%	0.112%
302	14.246	14.224	14.261	HH	3645	75649	1.01%	0.039%
303	14.312	14.261	14.330	HH	7774	231297	3.08%	0.120%
304	14.347	14.330	14.375	HH	7577	154417	2.06%	0.080%
305	14.410	14.375	14.430	HH	7003	191316	2.55%	0.099%
306	14.446	14.430	14.495	HH	7891	228587	3.04%	0.119%
307	14.524	14.495	14.539	HH	11008	201737	2.69%	0.105%
308	14.549	14.539	14.562	HH	8418	111365	1.48%	0.058%
309	14.584	14.562	14.610	HH	17071	326349	4.35%	0.169%
310	14.632	14.610	14.687	HH	9898	349245	4.65%	0.181%
311	14.744	14.687	14.816	HH	33970	872379	11.62%	0.452%
312	14.855	14.816	14.872	HH	10204	240175	3.20%	0.125%
313	14.900	14.872	14.921	HH	65046	935598	12.46%	0.485%
314	14.941	14.921	15.028	HH	59386	1106408	14.74%	0.574%
315	15.063	15.028	15.114	HH	20280	561250	7.47%	0.291%
316	15.149	15.114	15.178	HH	13250	358441	4.77%	0.186%
317	15.207	15.178	15.230	HH	15845	336425	4.48%	0.174%
318	15.249	15.230	15.265	HH	11797	217135	2.89%	0.113%
319	15.278	15.265	15.305	HH	11300	235420	3.14%	0.122%
320	15.339	15.305	15.430	HH	15468	710419	9.46%	0.368%
321	15.483	15.430	15.502	HH	9910	377703	5.03%	0.196%
322	15.530	15.502	15.542	HH	12239	254715	3.39%	0.132%
323	15.575	15.542	15.595	HH	29741	566404	7.54%	0.294%
324	15.614	15.595	15.644	HH	17964	395878	5.27%	0.205%
325	15.661	15.644	15.699	HH	16047	408613	5.44%	0.212%
326	15.740	15.699	15.780	HH	21836	795157	10.59%	0.412%
327	15.808	15.780	15.835	HH	14617	393921	5.25%	0.204%
328	15.849	15.835	15.875	HH	10524	226065	3.01%	0.117%
329	15.900	15.875	15.929	HH	12228	311247	4.15%	0.161%
330	15.971	15.929	15.997	HH	12373	446963	5.95%	0.232%
331	16.006	15.997	16.044	HH	11649	279327	3.72%	0.145%
332	16.076	16.044	16.094	HH	10932	300906	4.01%	0.156%
333	16.108	16.094	16.129	HH	10726	206580	2.75%	0.107%
334	16.139	16.129	16.150	HH	10016	128175	1.71%	0.066%
335	16.174	16.150	16.197	HH	13697	327287	4.36%	0.170%
336	16.214	16.197	16.232	HH	13239	251812	3.35%	0.131%
337	16.255	16.232	16.314	HH	16735	654714	8.72%	0.340%
338	16.379	16.314	16.420	HH	19954	934579	12.45%	0.485%
339	16.468	16.420	16.486	HH	106191	1805225	24.04%	0.936%
340	16.495	16.486	16.560	HH	52479	1052021	14.01%	0.546%
341	16.599	16.560	16.622	HH	41495	847536	11.29%	0.439%
342	16.632	16.622	16.654	HH	18019	306780	4.09%	0.159%
343	16.663	16.654	16.680	HH	14866	232694	3.10%	0.121%
344	16.718	16.680	16.732	HH	18776	503805	6.71%	0.261%
345	16.751	16.732	16.759	HH	20662	314894	4.19%	0.163%
346	16.791	16.759	16.820	HH	90259	1572561	20.94%	0.815%
347	16.850	16.820	16.897	HH	115367	2006116	26.72%	1.040%
348	16.925	16.897	16.934	HH	21983	422972	5.63%	0.219%
349	16.951	16.934	16.980	HH	35515	704658	9.38%	0.365%
350	17.000	16.980	17.040	HH	23480	687636	9.16%	0.357%
351	17.094	17.040	17.133	HH	27216	1225060	16.32%	0.635%

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352	17.154	17.133	17.172	HH	21750	453932	6.05%	0.235%
353	17.215	17.172	17.287	HH	39429	1879611	25.03%	0.975%
354	17.318	17.287	17.328	HH	23500	522082	6.95%	0.271%
355	17.376	17.328	17.414	HH	38982	1446767	19.27%	0.750%
356	17.438	17.414	17.455	HH	30315	645383	8.60%	0.335%
357	17.467	17.455	17.485	HH	26963	440742	5.87%	0.229%
358	17.513	17.485	17.589	HH	34965	1562867	20.81%	0.810%
359	17.627	17.589	17.676	HH	24411	1169645	15.58%	0.607%
360	17.697	17.676	17.732	HH	22080	695196	9.26%	0.360%
361	17.813	17.732	17.833	HH	36913	1582591	21.08%	0.821%
362	17.846	17.833	17.867	HH	29595	541377	7.21%	0.281%
363	17.942	17.867	17.969	HH	32632	1652255	22.00%	0.857%
364	18.005	17.969	18.067	HH	34648	1807167	24.07%	0.937%
365	18.078	18.067	18.105	HH	28423	633215	8.43%	0.328%
366	18.134	18.105	18.157	HH	51306	1167936	15.55%	0.606%
367	18.164	18.157	18.197	HH	34464	762131	10.15%	0.395%
368	18.231	18.197	18.259	HH	105546	2192933	29.21%	1.137%
369	18.270	18.259	18.294	HH	44669	848535	11.30%	0.440%
370	18.311	18.294	18.331	HH	40910	790225	10.52%	0.410%
371	18.360	18.331	18.377	HH	59653	1232821	16.42%	0.639%
372	18.392	18.377	18.459	HH	54167	1992310	26.53%	1.033%
373	18.487	18.459	18.515	HH	102293	1959158	26.09%	1.016%
374	18.569	18.515	18.584	HH	43083	1522005	20.27%	0.789%
375	18.621	18.584	18.689	HH	69316	2832110	37.72%	1.469%
376	18.716	18.689	18.762	HH	37647	1544318	20.57%	0.801%
377	18.798	18.762	18.814	HH	40822	1160549	15.46%	0.602%
378	18.825	18.814	18.845	HH	38637	726636	9.68%	0.377%
379	18.868	18.845	18.882	HH	41114	879813	11.72%	0.456%
380	18.919	18.882	18.955	HH	53877	1981050	26.38%	1.027%
381	18.966	18.955	18.984	HH	44833	752920	10.03%	0.390%
382	19.001	18.984	19.026	HH	51977	1170250	15.59%	0.607%
383	19.051	19.026	19.137	HH	55629	3029733	40.35%	1.571%
384	19.173	19.137	19.219	HH	50162	2170254	28.90%	1.125%
385	19.238	19.219	19.257	HH	42613	962526	12.82%	0.499%
386	19.299	19.257	19.310	HH	43827	1377231	18.34%	0.714%
387	19.337	19.310	19.362	HH	45168	1371969	18.27%	0.711%
388	19.379	19.362	19.404	HH	44268	1081883	14.41%	0.561%
389	19.435	19.404	19.464	HH	54020	1760900	23.45%	0.913%
390	19.478	19.464	19.488	HH	49670	708333	9.43%	0.367%
391	19.506	19.488	19.529	HH	51268	1212860	16.15%	0.629%
392	19.543	19.529	19.554	HH	49818	740330	9.86%	0.384%
393	19.594	19.554	19.610	HH	53586	1770415	23.58%	0.918%
394	19.648	19.610	19.685	HH	88238	3027755	40.32%	1.570%
395	19.716	19.685	19.749	HH	94280	2795354	37.23%	1.450%
396	19.779	19.749	19.792	HH	68587	1677055	22.33%	0.870%
397	19.809	19.792	19.840	HH	71255	1887527	25.14%	0.979%
398	19.850	19.840	19.885	HH	61066	1564502	20.84%	0.811%
399	19.933	19.885	19.975	HH	66865	3253131	43.32%	1.687%
400	20.030	19.975	20.069	HH	111280	4233619	56.38%	2.195%
401	20.096	20.069	20.117	HH	82107	2111414	28.12%	1.095%
402	20.129	20.117	20.152	HH	73573	1473473	19.62%	0.764%
403	20.176	20.152	20.209	HH	78918	2417121	32.19%	1.253%
404	20.306	20.209	20.327	HH	74063	4970067	66.19%	2.577%

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405	20.348	20.327	20.359	HH	74346	1392279	18.54%	0.722%
406	20.376	20.359	20.391	HH	75189	1437127	19.14%	0.745%
407	20.400	20.391	20.429	HH	74788	1661929	22.13%	0.862%
408	20.457	20.429	20.482	HH	75466	2371514	31.58%	1.230%
409	20.534	20.482	20.587	HH	80389	4808561	64.04%	2.493%
410	20.611	20.587	20.665	HH	74567	3438381	45.79%	1.783%
411	20.692	20.665	20.775	HH	75917	4814360	64.12%	2.497%
412	20.787	20.775	20.835	HH	71220	2525613	33.64%	1.310%
413	20.926	20.835	21.009	HH	76390	7508692	100.00%	3.894%
414	21.088	21.009	21.140	HH	74575	5694952	75.84%	2.953%
415	21.169	21.140	21.212	HH	73103	3053285	40.66%	1.583%
416	21.283	21.212	21.325	HH	75755	4858974	64.71%	2.520%
417	21.378	21.325	21.415	HH	78180	3941612	52.49%	2.044%
418	21.449	21.415	21.464	HH	79330	2188818	29.15%	1.135%
419	21.482	21.464	21.537	HH	83030	3447795	45.92%	1.788%
420	21.558	21.537	21.627	HH	76656	3984045	53.06%	2.066%
421	21.656	21.627	21.679	HH	73707	2245641	29.91%	1.164%
422	21.709	21.679	21.761	HH	73705	3538095	47.12%	1.835%
423	21.798	21.761	21.839	HH	76035	3401738	45.30%	1.764%
424	21.881	21.839	21.919	HH	79178	3544694	47.21%	1.838%
425	21.940	21.919	21.970	HH	74491	2259103	30.09%	1.171%

Sum of corrected areas: 192844260

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