

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
 Data File : FG008743.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2021 15:59
 Sample : M3668-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.032	2.000	2.041	BH	586	10712	0.54%	0.014%
2	2.047	2.041	2.071	HH	665	8937	0.45%	0.012%
3	2.074	2.071	2.085	HH	449	3472	0.17%	0.005%
4	2.106	2.085	2.116	HH	545	8358	0.42%	0.011%
5	2.132	2.116	2.144	HH	543	7889	0.40%	0.010%
6	2.148	2.144	2.203	HH	514	14517	0.73%	0.019%
7	2.216	2.203	2.237	HH	841	11735	0.59%	0.016%
8	2.246	2.237	2.256	HH	499	4909	0.25%	0.006%
9	2.289	2.256	2.301	HH	470	10137	0.51%	0.013%
10	2.306	2.301	2.311	HH	395	2183	0.11%	0.003%
11	2.346	2.311	2.410	HH	123630	931461	46.87%	1.233%
12	2.415	2.410	2.430	HH	622	6526	0.33%	0.009%
13	2.434	2.430	2.441	HH	479	3284	0.17%	0.004%
14	2.448	2.441	2.454	HH	534	3612	0.18%	0.005%
15	2.458	2.454	2.465	HH	516	2776	0.14%	0.004%
16	2.468	2.465	2.474	HH	476	2387	0.12%	0.003%
17	2.484	2.474	2.504	HH	449	7503	0.38%	0.010%
18	2.518	2.504	2.548	HH	662	11964	0.60%	0.016%
19	2.552	2.548	2.558	HH	483	2542	0.13%	0.003%
20	2.561	2.558	2.566	HH	453	2181	0.11%	0.003%
21	2.587	2.566	2.607	HH	898	14312	0.72%	0.019%
22	2.617	2.607	2.647	HH	632	11172	0.56%	0.015%
23	2.651	2.647	2.658	HH	290	1884	0.09%	0.002%
24	2.680	2.658	2.695	HH	395	6920	0.35%	0.009%
25	2.707	2.695	2.718	HH	325	3917	0.20%	0.005%
26	2.724	2.718	2.730	HH	342	2162	0.11%	0.003%
27	2.742	2.730	2.760	HH	645	7938	0.40%	0.011%
28	2.763	2.760	2.789	HH	328	4798	0.24%	0.006%
29	2.803	2.789	2.829	HH	307	6434	0.32%	0.009%
30	2.845	2.829	2.852	HH	388	4098	0.21%	0.005%
31	2.868	2.852	2.884	HH	379	5156	0.26%	0.007%
32	2.898	2.884	2.907	HH	358	4103	0.21%	0.005%
33	2.909	2.907	2.913	HH	388	1141	0.06%	0.002%
34	2.916	2.913	2.923	HH	326	1757	0.09%	0.002%
35	2.928	2.923	2.943	HH	272	3439	0.17%	0.005%
36	2.952	2.943	2.958	HH	314	2353	0.12%	0.003%

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37	2.963	2.958	2.984	HH	285	4174	0.21%	0.006%
38	2.991	2.984	3.001	HH	378	3087	0.16%	0.004%
39	3.006	3.001	3.022	HH	377	3461	0.17%	0.005%
40	3.027	3.022	3.059	HH	319	6052	0.30%	0.008%
41	3.068	3.059	3.072	HH	293	2065	0.10%	0.003%
42	3.085	3.072	3.091	HH	374	3284	0.17%	0.004%
43	3.096	3.091	3.111	HH	355	3589	0.18%	0.005%
44	3.114	3.111	3.118	HH	370	1295	0.07%	0.002%
45	3.122	3.118	3.158	HH	371	7022	0.35%	0.009%
46	3.166	3.158	3.176	HH	357	3083	0.16%	0.004%
47	3.185	3.176	3.192	HH	353	2783	0.14%	0.004%
48	3.200	3.192	3.243	HH	357	8152	0.41%	0.011%
49	3.247	3.243	3.260	HH	322	2537	0.13%	0.003%
50	3.277	3.260	3.299	HH	595	10446	0.53%	0.014%
51	3.301	3.299	3.344	HH	465	8649	0.44%	0.011%
52	3.347	3.344	3.354	HH	327	1644	0.08%	0.002%
53	3.374	3.354	3.388	HH	533	7567	0.38%	0.010%
54	3.393	3.388	3.406	HH	385	3115	0.16%	0.004%
55	3.408	3.406	3.418	HH	317	1653	0.08%	0.002%
56	3.432	3.418	3.437	HH	257	2543	0.13%	0.003%
57	3.443	3.437	3.468	HH	301	3712	0.19%	0.005%
58	3.475	3.468	3.479	HH	185	1106	0.06%	0.001%
59	3.483	3.479	3.493	HH	229	1464	0.07%	0.002%
60	3.504	3.493	3.522	HH	262	3992	0.20%	0.005%
61	3.541	3.522	3.551	HH	354	4665	0.23%	0.006%
62	3.559	3.551	3.579	HH	311	3897	0.20%	0.005%
63	3.582	3.579	3.588	HH	230	1033	0.05%	0.001%
64	3.598	3.588	3.623	HH	219	3228	0.16%	0.004%
65	3.628	3.623	3.636	HH	222	1269	0.06%	0.002%
66	3.640	3.636	3.657	HH	525	2815	0.14%	0.004%
67	3.673	3.657	3.704	HH	362	6569	0.33%	0.009%
68	3.708	3.704	3.718	HH	267	1638	0.08%	0.002%
69	3.722	3.718	3.726	HH	189	670	0.03%	0.001%
70	3.733	3.726	3.739	HH	173	1191	0.06%	0.002%
71	3.754	3.739	3.784	HH	303	5929	0.30%	0.008%
72	3.787	3.784	3.796	HH	241	1294	0.07%	0.002%
73	3.821	3.796	3.844	HH	344	6530	0.33%	0.009%
74	3.849	3.844	3.855	HH	242	1482	0.07%	0.002%
75	3.859	3.855	3.864	HH	276	1210	0.06%	0.002%
76	3.877	3.864	3.890	HH	309	3450	0.17%	0.005%
77	3.919	3.890	3.944	HH	348	7177	0.36%	0.010%
78	3.948	3.944	3.952	HH	279	835	0.04%	0.001%
79	3.963	3.952	3.979	HH	273	3536	0.18%	0.005%
80	3.988	3.979	4.016	HH	263	3805	0.19%	0.005%
81	4.061	4.016	4.085	HH	1108	24586	1.24%	0.033%
82	4.090	4.085	4.121	HH	802	15144	0.76%	0.020%
83	4.126	4.121	4.136	HH	560	4653	0.23%	0.006%
84	4.141	4.136	4.163	HH	606	7080	0.36%	0.009%
85	4.167	4.163	4.173	HH	342	1823	0.09%	0.002%
86	4.178	4.173	4.187	HH	390	2689	0.14%	0.004%
87	4.191	4.187	4.204	HH	355	3094	0.16%	0.004%
88	4.250	4.204	4.263	HH	655	14984	0.75%	0.020%
89	4.267	4.263	4.281	HH	476	5026	0.25%	0.007%

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90	4.291	4.281	4.331	HH	561	11786	0.59%	0.016%
91	4.338	4.331	4.344	HH	326	2455	0.12%	0.003%
92	4.350	4.344	4.386	HH	421	7587	0.38%	0.010%
93	4.447	4.386	4.511	HH	147488	1376002	69.23%	1.822%
94	4.515	4.511	4.558	HH	668	15232	0.77%	0.020%
95	4.567	4.558	4.585	HH	567	7381	0.37%	0.010%
96	4.601	4.585	4.638	HH	1394	23130	1.16%	0.031%
97	4.651	4.638	4.690	HH	560	13084	0.66%	0.017%
98	4.704	4.690	4.724	HH	625	8504	0.43%	0.011%
99	4.735	4.724	4.750	HH	473	5500	0.28%	0.007%
100	4.755	4.750	4.770	HH	298	3100	0.16%	0.004%
101	4.777	4.770	4.789	HH	350	2812	0.14%	0.004%
102	4.823	4.789	4.842	HH	349	8837	0.44%	0.012%
103	4.857	4.842	4.879	HH	525	7500	0.38%	0.010%
104	4.883	4.879	4.897	HH	295	2088	0.11%	0.003%
105	4.900	4.897	4.912	HH	192	1385	0.07%	0.002%
106	4.921	4.912	4.953	HH	287	4071	0.20%	0.005%
107	4.958	4.953	4.965	HH	191	1103	0.06%	0.001%
108	4.970	4.965	4.987	HH	219	1905	0.10%	0.003%
109	5.004	4.987	5.026	HH	216	3050	0.15%	0.004%
110	5.051	5.026	5.072	HH	424	7559	0.38%	0.010%
111	5.076	5.072	5.078	HH	294	1095	0.06%	0.001%
112	5.083	5.078	5.104	HH	350	3936	0.20%	0.005%
113	5.107	5.104	5.119	HH	238	1579	0.08%	0.002%
114	5.139	5.119	5.158	HH	323	5640	0.28%	0.007%
115	5.171	5.158	5.184	HH	380	3869	0.19%	0.005%
116	5.187	5.184	5.197	HH	289	2072	0.10%	0.003%
117	5.201	5.197	5.230	HH	322	4011	0.20%	0.005%
118	5.258	5.230	5.273	HH	331	4885	0.25%	0.006%
119	5.283	5.273	5.299	HH	245	3064	0.15%	0.004%
120	5.319	5.299	5.334	HH	455	6984	0.35%	0.009%
121	5.341	5.334	5.367	HH	332	4369	0.22%	0.006%
122	5.382	5.367	5.407	HH	380	6579	0.33%	0.009%
123	5.409	5.407	5.425	HH	300	2082	0.10%	0.003%
124	5.430	5.425	5.447	HH	210	2051	0.10%	0.003%
125	5.456	5.447	5.464	HH	188	1437	0.07%	0.002%
126	5.489	5.464	5.506	HH	1345	16097	0.81%	0.021%
127	5.514	5.506	5.527	HH	410	4311	0.22%	0.006%
128	5.543	5.527	5.601	HH	878	17085	0.86%	0.023%
129	5.622	5.601	5.659	HH	380	9965	0.50%	0.013%
130	5.675	5.659	5.704	HH	691	9041	0.45%	0.012%
131	5.722	5.704	5.753	HH	511	8707	0.44%	0.012%
132	5.776	5.753	5.789	HH	362	5254	0.26%	0.007%
133	5.795	5.789	5.823	HH	230	2517	0.13%	0.003%
134	5.840	5.823	5.854	HH	190	1885	0.09%	0.002%
135	5.859	5.854	5.872	HH	132	677	0.03%	0.001%
136	5.904	5.872	5.927	HH	241	3395	0.17%	0.004%
137	5.947	5.927	5.962	PH	202	2189	0.11%	0.003%
138	5.989	5.962	6.014	HH	282	4541	0.23%	0.006%
139	6.040	6.014	6.070	HH	488	9028	0.45%	0.012%
140	6.101	6.070	6.174	HH	37109	523423	26.34%	0.693%
141	6.186	6.174	6.207	HH	2374	41217	2.07%	0.055%

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142	6.217	6.207	6.264	HH	1710	47213	2.38%	0.063%
143	6.278	6.264	6.302	HH	1177	23523	1.18%	0.031%
144	6.320	6.302	6.339	HH	1171	22084	1.11%	0.029%
145	6.356	6.339	6.371	HH	1230	20063	1.01%	0.027%
146	6.408	6.371	6.435	HH	1085	34985	1.76%	0.046%
147	6.437	6.435	6.443	HH	885	3878	0.20%	0.005%
148	6.473	6.443	6.556	HH	141972	1483449	74.64%	1.964%
149	6.567	6.556	6.584	HH	950	14539	0.73%	0.019%
150	6.588	6.584	6.591	HH	911	3696	0.19%	0.005%
151	6.622	6.591	6.646	HH	1752	37586	1.89%	0.050%
152	6.666	6.646	6.690	HH	1653	28302	1.42%	0.037%
153	6.701	6.690	6.725	HH	733	13630	0.69%	0.018%
154	6.752	6.725	6.769	HH	1004	21064	1.06%	0.028%
155	6.782	6.769	6.792	HH	883	10313	0.52%	0.014%
156	6.803	6.792	6.820	HH	809	12520	0.63%	0.017%
157	6.837	6.820	6.852	HH	899	13863	0.70%	0.018%
158	6.856	6.852	6.859	HH	792	3118	0.16%	0.004%
159	6.864	6.859	6.869	HH	877	4881	0.25%	0.006%
160	6.874	6.869	6.911	HH	880	17452	0.88%	0.023%
161	6.936	6.911	6.956	HH	1003	22086	1.11%	0.029%
162	6.976	6.956	6.993	HH	1571	25777	1.30%	0.034%
163	6.999	6.993	7.017	HH	1384	16856	0.85%	0.022%
164	7.033	7.017	7.061	HH	1347	28427	1.43%	0.038%
165	7.082	7.061	7.119	HH	1424	38390	1.93%	0.051%
166	7.136	7.119	7.159	HH	1502	27852	1.40%	0.037%
167	7.179	7.159	7.190	HH	2792	36085	1.82%	0.048%
168	7.199	7.190	7.222	HH	2105	30285	1.52%	0.040%
169	7.234	7.222	7.252	HH	1380	20342	1.02%	0.027%
170	7.283	7.252	7.310	HH	2063	49052	2.47%	0.065%
171	7.320	7.310	7.344	HH	1274	22721	1.14%	0.030%
172	7.372	7.344	7.385	HH	1633	32962	1.66%	0.044%
173	7.402	7.385	7.443	HH	3279	62938	3.17%	0.083%
174	7.449	7.443	7.476	HH	1301	23991	1.21%	0.032%
175	7.494	7.476	7.510	HH	1560	28447	1.43%	0.038%
176	7.536	7.510	7.550	HH	1882	39968	2.01%	0.053%
177	7.576	7.550	7.607	HH	2167	63026	3.17%	0.083%
178	7.618	7.607	7.644	HH	1534	30041	1.51%	0.040%
179	7.695	7.644	7.728	HH	3311	101469	5.11%	0.134%
180	7.734	7.728	7.769	HH	1853	42292	2.13%	0.056%
181	7.780	7.769	7.812	HH	1787	43501	2.19%	0.058%
182	7.856	7.812	7.880	HH	2975	96571	4.86%	0.128%
183	7.885	7.880	7.903	HH	2294	27104	1.36%	0.036%
184	7.925	7.903	7.950	HH	2298	57679	2.90%	0.076%
185	7.972	7.950	7.990	HH	3019	61310	3.08%	0.081%
186	8.017	7.990	8.066	HH	7767	169299	8.52%	0.224%
187	8.094	8.066	8.116	HH	5986	108442	5.46%	0.144%
188	8.127	8.116	8.132	HH	2736	24797	1.25%	0.033%
189	8.155	8.132	8.179	HH	4279	93455	4.70%	0.124%
190	8.184	8.179	8.208	HH	2904	47569	2.39%	0.063%
191	8.244	8.208	8.249	HH	4191	84111	4.23%	0.111%
192	8.275	8.249	8.345	HH	134389	1657998	83.42%	2.195%
193	8.365	8.345	8.389	HH	4173	100320	5.05%	0.133%
194	8.393	8.389	8.405	HH	3498	32867	1.65%	0.044%

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195	8.441	8.405	8.482	HH	8170	223426	11.24%	0.296%
196	8.507	8.482	8.518	HH	4118	82686	4.16%	0.109%
197	8.525	8.518	8.531	HH	4077	31989	1.61%	0.042%
198	8.544	8.531	8.561	HH	4338	72607	3.65%	0.096%
199	8.565	8.561	8.589	HH	3700	57605	2.90%	0.076%
200	8.610	8.589	8.616	HH	3603	55235	2.78%	0.073%
201	8.636	8.616	8.647	HH	4281	73188	3.68%	0.097%
202	8.669	8.647	8.689	HH	5193	111846	5.63%	0.148%
203	8.704	8.689	8.717	HH	4777	74784	3.76%	0.099%
204	8.737	8.717	8.756	HH	7882	138580	6.97%	0.183%
205	8.774	8.756	8.787	HH	5427	93912	4.73%	0.124%
206	8.810	8.787	8.841	HH	13255	261597	13.16%	0.346%
207	8.863	8.841	8.877	HH	4775	97726	4.92%	0.129%
208	8.893	8.877	8.919	HH	6066	129662	6.52%	0.172%
209	8.930	8.919	8.944	HH	4701	68988	3.47%	0.091%
210	8.960	8.944	8.980	HH	5302	106104	5.34%	0.140%
211	9.002	8.980	9.017	HH	6062	119935	6.03%	0.159%
212	9.024	9.017	9.062	HH	5543	134641	6.77%	0.178%
213	9.099	9.062	9.165	HH	9354	360045	18.12%	0.477%
214	9.187	9.165	9.214	HH	6110	152415	7.67%	0.202%
215	9.233	9.214	9.250	HH	5001	101626	5.11%	0.135%
216	9.257	9.250	9.271	HH	4500	53231	2.68%	0.070%
217	9.285	9.271	9.290	HH	4535	51427	2.59%	0.068%
218	9.312	9.290	9.327	HH	5786	117942	5.93%	0.156%
219	9.338	9.327	9.374	HH	5275	141023	7.10%	0.187%
220	9.403	9.374	9.437	HH	6592	213516	10.74%	0.283%
221	9.444	9.437	9.452	HH	5269	46159	2.32%	0.061%
222	9.474	9.452	9.485	HH	7474	128939	6.49%	0.171%
223	9.494	9.485	9.529	HH	7610	168669	8.49%	0.223%
224	9.556	9.529	9.584	HH	7117	205040	10.32%	0.271%
225	9.605	9.584	9.622	HH	6742	140979	7.09%	0.187%
226	9.637	9.622	9.647	HH	6828	95234	4.79%	0.126%
227	9.659	9.647	9.680	HH	6678	120015	6.04%	0.159%
228	9.719	9.680	9.744	HH	6212	207771	10.45%	0.275%
229	9.759	9.744	9.779	HH	6329	122288	6.15%	0.162%
230	9.797	9.779	9.805	HH	6009	91118	4.58%	0.121%
231	9.834	9.805	9.854	HH	6770	188319	9.48%	0.249%
232	9.881	9.854	9.932	HH	131116	1776035	89.36%	2.352%
233	9.940	9.932	9.955	HH	7505	101694	5.12%	0.135%
234	9.963	9.955	9.976	HH	6989	85543	4.30%	0.113%
235	9.985	9.976	10.000	HH	6868	94861	4.77%	0.126%
236	10.012	10.000	10.035	HH	6247	124043	6.24%	0.164%
237	10.056	10.035	10.076	HH	6487	150016	7.55%	0.199%
238	10.081	10.076	10.102	HH	6252	96338	4.85%	0.128%
239	10.118	10.102	10.140	HH	6659	144060	7.25%	0.191%
240	10.159	10.140	10.175	HH	6523	133697	6.73%	0.177%
241	10.229	10.175	10.243	HH	7475	267911	13.48%	0.355%
242	10.272	10.243	10.299	HH	15848	347575	17.49%	0.460%
243	10.316	10.299	10.329	HH	7614	130583	6.57%	0.173%
244	10.334	10.329	10.345	HH	7428	73563	3.70%	0.097%
245	10.361	10.345	10.389	HH	8112	192858	9.70%	0.255%
246	10.419	10.389	10.450	HH	9919	287406	14.46%	0.381%

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247	10.464	10.450	10.486	HH	7131	142364	7.16%	0.188%
248	10.512	10.486	10.521	HH	7337	148155	7.45%	0.196%
249	10.534	10.521	10.540	HH	7694	88239	4.44%	0.117%
250	10.555	10.540	10.574	HH	7967	150191	7.56%	0.199%
251	10.622	10.574	10.667	HH	15159	523829	26.36%	0.694%
252	10.694	10.667	10.804	HH	27175	898815	45.22%	1.190%
253	10.823	10.804	10.834	HH	7844	135116	6.80%	0.179%
254	10.839	10.834	10.846	HH	7792	58239	2.93%	0.077%
255	10.868	10.846	10.888	HH	8558	204797	10.30%	0.271%
256	10.901	10.888	10.922	HH	8296	159653	8.03%	0.211%
257	10.952	10.922	10.984	HH	8644	299277	15.06%	0.396%
258	11.015	10.984	11.032	HH	9641	248894	12.52%	0.330%
259	11.038	11.032	11.067	HH	8490	166112	8.36%	0.220%
260	11.080	11.067	11.090	HH	8277	113559	5.71%	0.150%
261	11.096	11.090	11.100	HH	8229	47626	2.40%	0.063%
262	11.107	11.100	11.122	HH	8233	106636	5.37%	0.141%
263	11.131	11.122	11.145	HH	8495	115531	5.81%	0.153%
264	11.150	11.145	11.159	HH	7979	67037	3.37%	0.089%
265	11.164	11.159	11.177	HH	7943	84606	4.26%	0.112%
266	11.184	11.177	11.207	HH	8019	140581	7.07%	0.186%
267	11.213	11.207	11.223	HH	7825	72269	3.64%	0.096%
268	11.228	11.223	11.232	HH	7838	45775	2.30%	0.061%
269	11.238	11.232	11.245	HH	7842	61024	3.07%	0.081%
270	11.271	11.245	11.279	HH	8313	159678	8.03%	0.211%
271	11.327	11.279	11.374	HH	139281	1987512	100.00%	2.632%
272	11.378	11.374	11.389	HH	8672	80339	4.04%	0.106%
273	11.417	11.389	11.452	HH	19002	451031	22.69%	0.597%
274	11.485	11.452	11.505	HH	8353	252079	12.68%	0.334%
275	11.523	11.505	11.539	HH	7827	150177	7.56%	0.199%
276	11.571	11.539	11.576	HH	8122	174408	8.78%	0.231%
277	11.593	11.576	11.603	HH	8475	131935	6.64%	0.175%
278	11.624	11.603	11.669	HH	9287	333257	16.77%	0.441%
279	11.697	11.669	11.702	HH	7863	148785	7.49%	0.197%
280	11.727	11.702	11.750	HH	8534	228780	11.51%	0.303%
281	11.764	11.750	11.774	HH	8010	110199	5.54%	0.146%
282	11.807	11.774	11.829	HH	8775	274076	13.79%	0.363%
283	11.836	11.829	11.862	HH	8347	157390	7.92%	0.208%
284	11.880	11.862	11.921	HH	8003	264575	13.31%	0.350%
285	11.946	11.921	11.952	HH	7562	139586	7.02%	0.185%
286	11.997	11.952	12.031	HH	13773	473472	23.82%	0.627%
287	12.051	12.031	12.087	HH	10269	288075	14.49%	0.381%
288	12.101	12.087	12.124	HH	7848	166699	8.39%	0.221%
289	12.129	12.124	12.176	HH	7570	224860	11.31%	0.298%
290	12.201	12.176	12.218	HH	7223	173287	8.72%	0.229%
291	12.248	12.218	12.325	HH	43109	935979	47.09%	1.239%
292	12.333	12.325	12.357	HH	7636	138810	6.98%	0.184%
293	12.366	12.357	12.370	HH	7410	57840	2.91%	0.077%
294	12.376	12.370	12.395	HH	7544	112741	5.67%	0.149%
295	12.411	12.395	12.448	HH	7693	229339	11.54%	0.304%
296	12.465	12.448	12.480	HH	7243	133060	6.69%	0.176%
297	12.500	12.480	12.537	HH	7135	229998	11.57%	0.305%
298	12.567	12.537	12.607	HH	7394	286301	14.40%	0.379%
299	12.640	12.607	12.686	HH	133519	1812527	91.20%	2.400%

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300	12.724	12.686	12.748	HH	6940	247347	12.45%	0.327%
301	12.762	12.748	12.782	HH	6536	126763	6.38%	0.168%
302	12.790	12.782	12.839	HH	6252	199306	10.03%	0.264%
303	12.847	12.839	12.862	HH	5805	78194	3.93%	0.104%
304	12.869	12.862	12.873	HH	5745	40627	2.04%	0.054%
305	12.891	12.873	12.897	HH	6315	84808	4.27%	0.112%
306	12.905	12.897	12.911	HH	6315	51408	2.59%	0.068%
307	12.914	12.911	12.956	HH	6252	157565	7.93%	0.209%
308	12.963	12.956	12.979	HH	5725	76612	3.85%	0.101%
309	12.985	12.979	12.989	HH	5492	32974	1.66%	0.044%
310	13.006	12.989	13.017	HH	5974	97576	4.91%	0.129%
311	13.057	13.017	13.077	HH	6278	213419	10.74%	0.283%
312	13.084	13.077	13.104	HH	5825	89482	4.50%	0.118%
313	13.108	13.104	13.119	HH	5357	47127	2.37%	0.062%
314	13.141	13.119	13.181	HH	6193	211323	10.63%	0.280%
315	13.192	13.181	13.217	HH	5561	113123	5.69%	0.150%
316	13.253	13.217	13.279	HH	8860	232045	11.68%	0.307%
317	13.303	13.279	13.324	HH	6492	158138	7.96%	0.209%
318	13.333	13.324	13.342	HH	5467	58675	2.95%	0.078%
319	13.344	13.342	13.366	HH	5392	72727	3.66%	0.096%
320	13.374	13.366	13.392	HH	4998	78082	3.93%	0.103%
321	13.399	13.392	13.408	HH	4854	44841	2.26%	0.059%
322	13.419	13.408	13.443	HH	4868	99045	4.98%	0.131%
323	13.447	13.443	13.452	HH	4687	24637	1.24%	0.033%
324	13.484	13.452	13.556	HH	17645	471957	23.75%	0.625%
325	13.560	13.556	13.592	HH	4894	100980	5.08%	0.134%
326	13.600	13.592	13.621	HH	4607	75944	3.82%	0.101%
327	13.639	13.621	13.652	HH	4644	84302	4.24%	0.112%
328	13.677	13.652	13.725	HH	4580	187365	9.43%	0.248%
329	13.760	13.725	13.784	HH	4418	145361	7.31%	0.192%
330	13.790	13.784	13.807	HH	4032	55956	2.82%	0.074%
331	13.842	13.807	13.889	HH	121061	1613573	81.19%	2.136%
332	13.897	13.889	13.917	HH	4099	66403	3.34%	0.088%
333	13.928	13.917	13.952	HH	3805	77079	3.88%	0.102%
334	13.956	13.952	13.965	HH	3616	26633	1.34%	0.035%
335	13.970	13.965	13.975	HH	3509	21995	1.11%	0.029%
336	13.987	13.975	14.021	HH	3659	95994	4.83%	0.127%
337	14.076	14.021	14.105	HH	3851	173322	8.72%	0.229%
338	14.109	14.105	14.137	HH	3242	61684	3.10%	0.082%
339	14.139	14.137	14.160	HH	3254	43907	2.21%	0.058%
340	14.172	14.160	14.187	HH	3269	49503	2.49%	0.066%
341	14.206	14.187	14.220	HH	3475	66460	3.34%	0.088%
342	14.253	14.220	14.337	HH	4289	234298	11.79%	0.310%
343	14.361	14.337	14.376	HH	2929	66613	3.35%	0.088%
344	14.407	14.376	14.430	HH	4616	112530	5.66%	0.149%
345	14.440	14.430	14.457	HH	2972	45628	2.30%	0.060%
346	14.476	14.457	14.493	HH	2926	59659	3.00%	0.079%
347	14.506	14.493	14.519	HH	2994	43899	2.21%	0.058%
348	14.528	14.519	14.584	HH	2892	102518	5.16%	0.136%
349	14.617	14.584	14.630	HH	2639	69791	3.51%	0.092%
350	14.640	14.630	14.657	HH	2721	41445	2.09%	0.055%
351	14.662	14.657	14.711	HH	2697	81329	4.09%	0.108%

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352	14.745	14.711	14.790	HH	86273	1293453	65.08%	1.713%
353	14.806	14.790	14.824	HH	2904	55362	2.79%	0.073%
354	14.828	14.824	14.863	HH	2448	53601	2.70%	0.071%
355	14.870	14.863	14.899	HH	2240	45641	2.30%	0.060%
356	14.949	14.899	14.987	HH	112036	1474710	74.20%	1.953%
357	14.997	14.987	15.043	HH	2629	75660	3.81%	0.100%
358	15.048	15.043	15.076	HH	2078	40077	2.02%	0.053%
359	15.095	15.076	15.122	HH	2081	53052	2.67%	0.070%
360	15.142	15.122	15.175	HH	2192	64267	3.23%	0.085%
361	15.190	15.175	15.197	HH	1947	24525	1.23%	0.032%
362	15.201	15.197	15.209	HH	1971	13020	0.66%	0.017%
363	15.213	15.209	15.244	HH	1917	39423	1.98%	0.052%
364	15.259	15.244	15.267	HH	1903	25590	1.29%	0.034%
365	15.273	15.267	15.278	HH	1911	12493	0.63%	0.017%
366	15.287	15.278	15.296	HH	2000	19878	1.00%	0.026%
367	15.340	15.296	15.447	HH	23482	629095	31.65%	0.833%
368	15.471	15.447	15.482	HH	3371	59141	2.98%	0.078%
369	15.487	15.482	15.519	HH	3291	57249	2.88%	0.076%
370	15.548	15.519	15.585	HH	2556	84886	4.27%	0.112%
371	15.601	15.585	15.633	HH	2037	56023	2.82%	0.074%
372	15.638	15.633	15.642	HH	1896	10397	0.52%	0.014%
373	15.650	15.642	15.657	HH	1918	16706	0.84%	0.022%
374	15.694	15.657	15.712	HH	1913	60131	3.03%	0.080%
375	15.729	15.712	15.751	HH	1900	42872	2.16%	0.057%
376	15.770	15.751	15.778	HH	2040	32606	1.64%	0.043%
377	15.785	15.778	15.798	HH	2009	22303	1.12%	0.030%
378	15.804	15.798	15.813	HH	1917	16829	0.85%	0.022%
379	15.866	15.813	15.914	HH	2513	126180	6.35%	0.167%
380	15.924	15.914	15.938	HH	1954	27832	1.40%	0.037%
381	15.974	15.938	16.026	HH	98548	1406425	70.76%	1.862%
382	16.033	16.026	16.052	HH	2182	32471	1.63%	0.043%
383	16.063	16.052	16.085	HH	2074	39009	1.96%	0.052%
384	16.089	16.085	16.123	HH	1878	41856	2.11%	0.055%
385	16.162	16.123	16.180	HH	2090	66861	3.36%	0.089%
386	16.183	16.180	16.197	HH	2016	19811	1.00%	0.026%
387	16.199	16.197	16.204	HH	2003	7860	0.40%	0.010%
388	16.205	16.204	16.210	HH	2042	7785	0.39%	0.010%
389	16.237	16.210	16.252	HH	1991	48019	2.42%	0.064%
390	16.273	16.252	16.305	HH	2425	70512	3.55%	0.093%
391	16.311	16.305	16.330	HH	2082	31793	1.60%	0.042%
392	16.365	16.330	16.405	HH	4582	144716	7.28%	0.192%
393	16.411	16.405	16.434	HH	2477	41001	2.06%	0.054%
394	16.455	16.434	16.492	HH	3663	96829	4.87%	0.128%
395	16.495	16.492	16.500	HH	2324	11192	0.56%	0.015%
396	16.540	16.500	16.572	HH	3413	112408	5.66%	0.149%
397	16.597	16.572	16.642	HH	3620	115907	5.83%	0.153%
398	16.650	16.642	16.660	HH	2436	25542	1.29%	0.034%
399	16.664	16.660	16.684	HH	2426	31667	1.59%	0.042%
400	16.688	16.684	16.707	HH	2248	31412	1.58%	0.042%
401	16.727	16.707	16.740	HH	2373	44866	2.26%	0.059%
402	16.747	16.740	16.758	HH	2304	23891	1.20%	0.032%
403	16.770	16.758	16.791	HH	2300	45344	2.28%	0.060%
404	16.810	16.791	16.832	HH	2559	60692	3.05%	0.080%

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405	16.845	16.832	16.849	HH	2475	24706	1.24%	0.033%
406	16.857	16.849	16.870	HH	2454	30408	1.53%	0.040%
407	16.925	16.870	16.957	HH	100582	1398172	70.35%	1.851%
408	16.975	16.957	16.989	HH	5469	86003	4.33%	0.114%
409	17.002	16.989	17.040	HH	5923	122816	6.18%	0.163%
410	17.060	17.040	17.091	HH	2759	78692	3.96%	0.104%
411	17.102	17.091	17.108	HH	2580	25150	1.27%	0.033%
412	17.116	17.108	17.131	HH	2610	35616	1.79%	0.047%
413	17.140	17.131	17.147	HH	2578	24279	1.22%	0.032%
414	17.171	17.147	17.204	HH	2752	89117	4.48%	0.118%
415	17.216	17.204	17.226	HH	2671	34233	1.72%	0.045%
416	17.249	17.226	17.254	HH	2673	44254	2.23%	0.059%
417	17.267	17.254	17.277	HH	2810	38790	1.95%	0.051%
418	17.307	17.277	17.347	HH	6069	181865	9.15%	0.241%
419	17.376	17.347	17.415	HH	6664	168788	8.49%	0.223%
420	17.418	17.415	17.430	HH	2810	24783	1.25%	0.033%
421	17.465	17.430	17.497	HH	3086	115297	5.80%	0.153%
422	17.500	17.497	17.526	HH	2886	50285	2.53%	0.067%
423	17.533	17.526	17.537	HH	2858	18091	0.91%	0.024%
424	17.555	17.537	17.577	HH	2988	68958	3.47%	0.091%
425	17.594	17.577	17.598	HH	2942	37171	1.87%	0.049%
426	17.602	17.598	17.624	HH	2959	43814	2.20%	0.058%
427	17.667	17.624	17.684	HH	3076	106073	5.34%	0.140%
428	17.708	17.684	17.730	HH	3162	83711	4.21%	0.111%
429	17.815	17.730	17.857	HH	90405	1470647	73.99%	1.947%
430	17.906	17.857	17.946	HH	4449	198095	9.97%	0.262%
431	17.954	17.946	17.964	HH	3567	36769	1.85%	0.049%
432	17.970	17.964	17.996	HH	3608	68033	3.42%	0.090%
433	18.003	17.996	18.017	HH	3515	43243	2.18%	0.057%
434	18.048	18.017	18.077	HH	4104	135950	6.84%	0.180%
435	18.089	18.077	18.121	HH	3778	97521	4.91%	0.129%
436	18.148	18.121	18.153	HH	3924	72287	3.64%	0.096%
437	18.188	18.153	18.220	HH	13233	340929	17.15%	0.451%
438	18.239	18.220	18.285	HH	10422	256786	12.92%	0.340%
439	18.291	18.285	18.295	HH	4173	26275	1.32%	0.035%
440	18.339	18.295	18.360	HH	4584	166553	8.38%	0.221%
441	18.369	18.360	18.374	HH	4323	37209	1.87%	0.049%
442	18.379	18.374	18.417	HH	4220	104765	5.27%	0.139%
443	18.421	18.417	18.425	HH	4143	21659	1.09%	0.029%
444	18.428	18.425	18.430	HH	4173	12307	0.62%	0.016%
445	18.455	18.430	18.461	HH	4362	78813	3.97%	0.104%
446	18.463	18.461	18.472	HH	4300	26964	1.36%	0.036%
447	18.479	18.472	18.484	HH	4356	30361	1.53%	0.040%
448	18.509	18.484	18.515	HH	4546	83496	4.20%	0.111%
449	18.520	18.515	18.525	HH	4550	27422	1.38%	0.036%
450	18.542	18.525	18.550	HH	4631	68200	3.43%	0.090%
451	18.553	18.550	18.580	HH	4513	79615	4.01%	0.105%
452	18.650	18.580	18.704	HH	82011	1442274	72.57%	1.910%
453	18.751	18.704	18.789	HH	6272	273961	13.78%	0.363%
454	18.812	18.789	18.841	HH	5924	175252	8.82%	0.232%
455	18.856	18.841	18.881	HH	5586	128866	6.48%	0.171%
456	18.907	18.881	18.919	HH	5476	118874	5.98%	0.157%

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457	18.926	18.919	18.932	HH	5432	43665	2.20%	0.058%
458	18.940	18.932	18.951	HH	5472	62656	3.15%	0.083%
459	19.018	18.951	19.032	HH	11003	356614	17.94%	0.472%
460	19.046	19.032	19.114	HH	11341	402477	20.25%	0.533%
461	19.145	19.114	19.169	HH	6519	209527	10.54%	0.277%
462	19.200	19.169	19.205	HH	6715	144022	7.25%	0.191%
463	19.210	19.205	19.222	HH	6807	66674	3.35%	0.088%
464	19.249	19.222	19.277	HH	7226	222516	11.20%	0.295%
465	19.298	19.277	19.320	HH	6651	168100	8.46%	0.223%
466	19.326	19.320	19.329	HH	6480	34835	1.75%	0.046%
467	19.352	19.329	19.390	HH	6810	242149	12.18%	0.321%
468	19.434	19.390	19.489	HH	61664	1162575	58.49%	1.539%
469	19.512	19.489	19.517	HH	7653	125520	6.32%	0.166%
470	19.549	19.517	19.584	HH	8788	318567	16.03%	0.422%
471	19.620	19.584	19.642	HH	7799	264362	13.30%	0.350%
472	19.723	19.642	19.762	HH	8351	561273	28.24%	0.743%
473	19.809	19.762	19.855	HH	11846	530945	26.71%	0.703%
474	19.862	19.855	19.872	HH	8662	86498	4.35%	0.115%
475	19.882	19.872	19.895	HH	8717	119850	6.03%	0.159%
476	19.912	19.895	19.935	HH	8865	206586	10.39%	0.274%
477	19.987	19.935	19.990	HH	9016	296565	14.92%	0.393%
478	19.996	19.990	20.000	HH	9081	52644	2.65%	0.070%
479	20.066	20.000	20.097	HH	10460	564856	28.42%	0.748%
480	20.102	20.097	20.107	HH	9684	57071	2.87%	0.076%
481	20.126	20.107	20.131	HH	9749	138369	6.96%	0.183%
482	20.177	20.131	20.258	HH	41921	1247430	62.76%	1.652%
483	20.342	20.258	20.372	HH	13713	764235	38.45%	1.012%
484	20.375	20.372	20.388	HH	10832	102533	5.16%	0.136%
485	20.449	20.388	20.474	HH	12386	594078	29.89%	0.787%
486	20.537	20.474	20.586	HH	13480	816382	41.08%	1.081%
487	20.591	20.586	20.609	HH	12050	165262	8.32%	0.219%
488	20.643	20.609	20.652	HH	12460	312492	15.72%	0.414%
489	20.658	20.652	20.677	HH	12354	188538	9.49%	0.250%
490	20.705	20.677	20.762	HH	12510	624904	31.44%	0.827%
491	20.783	20.762	20.797	HH	12073	255397	12.85%	0.338%
492	20.844	20.797	20.857	HH	12306	434800	21.88%	0.576%
493	20.860	20.857	20.874	HH	12225	127094	6.39%	0.168%
494	20.929	20.874	20.968	HH	31089	1033130	51.98%	1.368%
495	20.992	20.968	21.102	HH	13537	1029880	51.82%	1.364%
496	21.107	21.102	21.112	HH	12294	75340	3.79%	0.100%
497	21.123	21.112	21.130	HH	12352	136366	6.86%	0.181%
498	21.133	21.130	21.136	HH	12377	39438	1.98%	0.052%
499	21.139	21.136	21.144	HH	12361	59166	2.98%	0.078%
500	21.149	21.144	21.162	HH	12384	134647	6.77%	0.178%
501	21.194	21.162	21.224	HH	12384	454779	22.88%	0.602%
502	21.233	21.224	21.237	HH	12301	98273	4.94%	0.130%
503	21.261	21.237	21.302	HH	12578	481945	24.25%	0.638%
504	21.307	21.302	21.327	HH	12281	180716	9.09%	0.239%
505	21.372	21.327	21.420	HH	13410	707146	35.58%	0.936%
506	21.441	21.420	21.464	HH	12530	331361	16.67%	0.439%
507	21.476	21.464	21.490	HH	12526	197984	9.96%	0.262%
508	21.496	21.490	21.516	HH	12610	190790	9.60%	0.253%
509	21.522	21.516	21.527	HH	12649	85465	4.30%	0.113%

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510	21.561	21.527	21.567	HH	12836	305741	15.38%	0.405%
511	21.569	21.567	21.601	HH	12837	256926	12.93%	0.340%
512	21.603	21.601	21.652	HH	12673	385019	19.37%	0.510%
513	21.653	21.652	21.664	HH	12512	91419	4.60%	0.121%
514	21.668	21.664	21.694	HH	12500	219186	11.03%	0.290%
515	21.758	21.694	21.817	HH	13859	957848	48.19%	1.268%
516	21.874	21.817	22.000	HHA	23182	1645681	82.80%	2.179%
					Sum of corrected areas:		75526602	

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