

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
 Data File : FG009168.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2021 13:22
 Sample : M4921-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.019	1.998	2.055	BH	775	20146	0.56%	0.016%
2	2.066	2.055	2.080	HH	720	8422	0.23%	0.007%
3	2.089	2.080	2.102	HH	645	7168	0.20%	0.006%
4	2.105	2.102	2.115	HH	608	4168	0.12%	0.003%
5	2.123	2.115	2.127	HH	527	3520	0.10%	0.003%
6	2.136	2.127	2.154	HH	653	8809	0.24%	0.007%
7	2.160	2.154	2.169	HH	617	4847	0.13%	0.004%
8	2.178	2.169	2.218	HH	712	16486	0.46%	0.013%
9	2.222	2.218	2.233	HH	607	5009	0.14%	0.004%
10	2.268	2.233	2.296	HH	897	22692	0.63%	0.018%
11	2.338	2.296	2.357	HH	699	20087	0.56%	0.016%
12	2.362	2.357	2.367	HH	632	3310	0.09%	0.003%
13	2.370	2.367	2.383	HH	648	5458	0.15%	0.004%
14	2.409	2.383	2.441	HH	1174	24030	0.67%	0.019%
15	2.444	2.441	2.491	HH	608	15841	0.44%	0.012%
16	2.499	2.491	2.511	HH	524	5900	0.16%	0.005%
17	2.513	2.511	2.523	HH	593	3505	0.10%	0.003%
18	2.531	2.523	2.539	HH	545	4960	0.14%	0.004%
19	2.559	2.539	2.568	HH	690	10185	0.28%	0.008%
20	2.580	2.568	2.589	HH	587	6659	0.18%	0.005%
21	2.601	2.589	2.629	HH	728	11666	0.32%	0.009%
22	2.634	2.629	2.640	HH	377	2311	0.06%	0.002%
23	2.645	2.640	2.657	HH	357	3316	0.09%	0.003%
24	2.661	2.657	2.665	HH	388	1678	0.05%	0.001%
25	2.671	2.665	2.677	HH	403	2424	0.07%	0.002%
26	2.680	2.677	2.687	HH	356	2120	0.06%	0.002%
27	2.706	2.687	2.714	HH	575	7494	0.21%	0.006%
28	2.719	2.714	2.746	HH	552	8777	0.24%	0.007%
29	2.753	2.746	2.758	HH	432	2999	0.08%	0.002%
30	2.765	2.758	2.773	HH	452	3729	0.10%	0.003%
31	2.800	2.773	2.843	HH	4079	57920	1.60%	0.045%
32	2.846	2.843	2.863	HH	590	6593	0.18%	0.005%
33	2.867	2.863	2.874	HH	613	3489	0.10%	0.003%
34	2.900	2.874	2.956	HH	906	30365	0.84%	0.023%
35	2.962	2.956	2.975	HH	504	5593	0.15%	0.004%
36	2.981	2.975	2.993	HH	459	4686	0.13%	0.004%

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37	2.997	2.993	3.003	HH	452	2490	0.07%	0.002%
38	3.008	3.003	3.021	HH	418	4171	0.12%	0.003%
39	3.024	3.021	3.035	HH	431	3250	0.09%	0.003%
40	3.042	3.035	3.061	HH	439	6301	0.17%	0.005%
41	3.083	3.061	3.100	HH	971	17008	0.47%	0.013%
42	3.115	3.100	3.143	HH	964	19173	0.53%	0.015%
43	3.149	3.143	3.156	HH	655	4410	0.12%	0.003%
44	3.159	3.156	3.190	HH	568	9594	0.27%	0.007%
45	3.193	3.190	3.208	HH	550	4521	0.13%	0.003%
46	3.216	3.208	3.232	HH	481	5417	0.15%	0.004%
47	3.248	3.232	3.273	HH	532	10392	0.29%	0.008%
48	3.281	3.273	3.300	HH	437	5804	0.16%	0.004%
49	3.309	3.300	3.315	HH	408	3267	0.09%	0.003%
50	3.343	3.315	3.347	HH	508	8045	0.22%	0.006%
51	3.360	3.347	3.391	HH	673	12434	0.34%	0.010%
52	3.397	3.391	3.404	HH	399	2561	0.07%	0.002%
53	3.410	3.404	3.414	HH	313	1930	0.05%	0.001%
54	3.419	3.414	3.434	HH	370	3628	0.10%	0.003%
55	3.441	3.434	3.453	HH	368	3198	0.09%	0.002%
56	3.466	3.453	3.479	HH	483	5738	0.16%	0.004%
57	3.505	3.479	3.515	HH	443	7250	0.20%	0.006%
58	3.523	3.515	3.533	HH	394	3588	0.10%	0.003%
59	3.551	3.533	3.560	HH	380	5017	0.14%	0.004%
60	3.571	3.560	3.603	HH	326	7588	0.21%	0.006%
61	3.609	3.603	3.615	HH	331	1973	0.05%	0.002%
62	3.629	3.615	3.643	HH	322	4921	0.14%	0.004%
63	3.662	3.643	3.682	HH	576	8588	0.24%	0.007%
64	3.685	3.682	3.688	HH	254	1012	0.03%	0.001%
65	3.693	3.688	3.707	HH	397	2552	0.07%	0.002%
66	3.731	3.707	3.739	HH	330	4555	0.13%	0.004%
67	3.742	3.739	3.752	HH	310	1869	0.05%	0.001%
68	3.768	3.752	3.789	HH	363	5679	0.16%	0.004%
69	3.800	3.789	3.805	HH	289	2740	0.08%	0.002%
70	3.818	3.805	3.828	HH	556	5814	0.16%	0.004%
71	3.839	3.828	3.858	HH	712	8813	0.24%	0.007%
72	3.866	3.858	3.878	HH	399	3924	0.11%	0.003%
73	3.883	3.878	3.890	HH	357	2098	0.06%	0.002%
74	3.896	3.890	3.908	HH	283	2985	0.08%	0.002%
75	3.916	3.908	3.939	HH	317	5103	0.14%	0.004%
76	3.946	3.939	3.965	HH	372	4465	0.12%	0.003%
77	3.970	3.965	3.985	HH	348	3004	0.08%	0.002%
78	3.995	3.985	4.008	HH	271	3093	0.09%	0.002%
79	4.014	4.008	4.023	HH	250	1982	0.05%	0.002%
80	4.030	4.023	4.035	HH	375	2153	0.06%	0.002%
81	4.053	4.035	4.067	HH	474	7110	0.20%	0.005%
82	4.077	4.067	4.120	HH	372	9340	0.26%	0.007%
83	4.129	4.120	4.146	HH	348	4135	0.11%	0.003%
84	4.166	4.146	4.173	HH	402	5091	0.14%	0.004%
85	4.193	4.173	4.229	HH	1038	23136	0.64%	0.018%
86	4.232	4.229	4.243	HH	642	4915	0.14%	0.004%
87	4.250	4.243	4.278	HH	585	9993	0.28%	0.008%
88	4.295	4.278	4.321	HH	633	12086	0.33%	0.009%
89	4.341	4.321	4.345	HH	463	5482	0.15%	0.004%

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90	4.353	4.345	4.379	HH	485	8104	0.22%	0.006%
91	4.387	4.379	4.394	HH	402	3261	0.09%	0.003%
92	4.411	4.394	4.423	HH	581	7081	0.20%	0.005%
93	4.432	4.423	4.501	HH	497	18847	0.52%	0.015%
94	4.504	4.501	4.515	HH	419	3119	0.09%	0.002%
95	4.524	4.515	4.540	HH	384	4809	0.13%	0.004%
96	4.548	4.540	4.573	HH	424	6909	0.19%	0.005%
97	4.594	4.573	4.642	HH	1321	27605	0.76%	0.021%
98	4.664	4.642	4.755	HH	1803	56716	1.57%	0.044%
99	4.763	4.755	4.766	HH	409	2372	0.07%	0.002%
100	4.771	4.766	4.815	HH	470	9705	0.27%	0.007%
101	4.827	4.815	4.837	HH	374	4154	0.11%	0.003%
102	4.869	4.837	4.894	HH	658	13021	0.36%	0.010%
103	4.907	4.894	4.935	HH	610	8395	0.23%	0.006%
104	4.939	4.935	4.950	HH	243	1722	0.05%	0.001%
105	4.978	4.950	5.002	HH	541	10073	0.28%	0.008%
106	5.021	5.002	5.037	HH	374	5858	0.16%	0.005%
107	5.053	5.037	5.057	HH	366	3621	0.10%	0.003%
108	5.061	5.057	5.086	HH	306	4161	0.12%	0.003%
109	5.092	5.086	5.110	HH	304	3538	0.10%	0.003%
110	5.130	5.110	5.151	HH	420	7537	0.21%	0.006%
111	5.164	5.151	5.182	HH	383	5150	0.14%	0.004%
112	5.186	5.182	5.209	HH	332	3989	0.11%	0.003%
113	5.227	5.209	5.234	HH	621	6389	0.18%	0.005%
114	5.241	5.234	5.247	HH	581	4038	0.11%	0.003%
115	5.269	5.247	5.294	HH	650	13571	0.38%	0.010%
116	5.311	5.294	5.325	HH	673	10145	0.28%	0.008%
117	5.343	5.325	5.362	HH	1474	20114	0.56%	0.016%
118	5.368	5.362	5.373	HH	529	3406	0.09%	0.003%
119	5.394	5.373	5.420	HH	889	17377	0.48%	0.013%
120	5.440	5.420	5.464	HH	849	17103	0.47%	0.013%
121	5.478	5.464	5.503	HH	679	12061	0.33%	0.009%
122	5.517	5.503	5.531	HH	609	8294	0.23%	0.006%
123	5.549	5.531	5.565	HH	807	11451	0.32%	0.009%
124	5.573	5.565	5.585	HH	516	5340	0.15%	0.004%
125	5.591	5.585	5.597	HH	546	3296	0.09%	0.003%
126	5.600	5.597	5.634	HH	468	9372	0.26%	0.007%
127	5.638	5.634	5.647	HH	465	3276	0.09%	0.003%
128	5.664	5.647	5.703	HH	422	11342	0.31%	0.009%
129	5.718	5.703	5.732	HH	441	5762	0.16%	0.004%
130	5.764	5.732	5.784	HH	962	20419	0.57%	0.016%
131	5.788	5.784	5.805	HH	534	6198	0.17%	0.005%
132	5.818	5.805	5.841	HH	675	11572	0.32%	0.009%
133	5.868	5.841	5.894	HH	929	17354	0.48%	0.013%
134	5.908	5.894	5.922	HH	694	7489	0.21%	0.006%
135	5.935	5.922	5.952	HH	319	4431	0.12%	0.003%
136	5.957	5.952	5.968	HH	244	1899	0.05%	0.001%
137	5.997	5.968	6.010	HH	722	11829	0.33%	0.009%
138	6.045	6.010	6.090	HH	8299	156539	4.33%	0.121%
139	6.097	6.090	6.116	HH	2014	27740	0.77%	0.021%
140	6.126	6.116	6.159	HH	1787	34091	0.94%	0.026%
141	6.178	6.159	6.243	HH	1499	49654	1.37%	0.038%

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142	6.250	6.243	6.270	HH	715	10955	0.30%	0.008%
143	6.278	6.270	6.292	HH	796	9273	0.26%	0.007%
144	6.299	6.292	6.323	HH	820	12880	0.36%	0.010%
145	6.339	6.323	6.358	HH	913	16738	0.46%	0.013%
146	6.365	6.358	6.371	HH	795	5843	0.16%	0.005%
147	6.375	6.371	6.410	HH	793	14494	0.40%	0.011%
148	6.429	6.410	6.435	HH	809	10082	0.28%	0.008%
149	6.437	6.435	6.464	HH	756	13255	0.37%	0.010%
150	6.468	6.464	6.473	HH	758	3687	0.10%	0.003%
151	6.481	6.473	6.484	HH	744	4855	0.13%	0.004%
152	6.491	6.484	6.502	HH	824	8237	0.23%	0.006%
153	6.505	6.502	6.530	HH	814	12877	0.36%	0.010%
154	6.540	6.530	6.556	HH	863	11003	0.30%	0.008%
155	6.581	6.556	6.602	HH	799	19816	0.55%	0.015%
156	6.612	6.602	6.634	HH	856	13591	0.38%	0.010%
157	6.652	6.634	6.670	HH	988	17756	0.49%	0.014%
158	6.691	6.670	6.707	HH	1071	18305	0.51%	0.014%
159	6.735	6.707	6.749	HH	931	19158	0.53%	0.015%
160	6.759	6.749	6.777	HH	926	13279	0.37%	0.010%
161	6.786	6.777	6.792	HH	680	5722	0.16%	0.004%
162	6.842	6.792	6.854	HH	853	28065	0.78%	0.022%
163	6.879	6.854	6.889	HH	994	18826	0.52%	0.015%
164	6.892	6.889	6.895	HH	845	3309	0.09%	0.003%
165	6.907	6.895	6.936	HH	947	19750	0.55%	0.015%
166	6.942	6.936	6.947	HH	702	4518	0.13%	0.003%
167	6.980	6.947	7.009	HH	1119	35261	0.98%	0.027%
168	7.024	7.009	7.031	HH	1139	12693	0.35%	0.010%
169	7.039	7.031	7.045	HH	1109	9601	0.27%	0.007%
170	7.069	7.045	7.085	HH	1590	30584	0.85%	0.024%
171	7.125	7.085	7.147	HH	1781	50586	1.40%	0.039%
172	7.152	7.147	7.170	HH	1385	18704	0.52%	0.014%
173	7.198	7.170	7.228	HH	1858	53245	1.47%	0.041%
174	7.248	7.228	7.259	HH	1980	31083	0.86%	0.024%
175	7.291	7.259	7.316	HH	4443	92098	2.55%	0.071%
176	7.328	7.316	7.338	HH	2068	25828	0.72%	0.020%
177	7.352	7.338	7.369	HH	2409	38771	1.07%	0.030%
178	7.396	7.369	7.411	HH	3569	68339	1.89%	0.053%
179	7.418	7.411	7.437	HH	2902	39040	1.08%	0.030%
180	7.462	7.437	7.490	HH	2761	72008	1.99%	0.056%
181	7.521	7.490	7.555	HH	3016	95660	2.65%	0.074%
182	7.576	7.555	7.599	HH	2510	61654	1.71%	0.048%
183	7.617	7.599	7.657	HH	3669	94008	2.60%	0.073%
184	7.691	7.657	7.699	HH	3299	69236	1.92%	0.053%
185	7.713	7.699	7.730	HH	3654	60456	1.67%	0.047%
186	7.750	7.730	7.790	HH	3915	119665	3.31%	0.092%
187	7.807	7.790	7.828	HH	3442	67126	1.86%	0.052%
188	7.851	7.828	7.857	HH	3237	49886	1.38%	0.039%
189	7.873	7.857	7.884	HH	4063	60279	1.67%	0.047%
190	7.910	7.884	7.925	HH	4939	103842	2.87%	0.080%
191	7.961	7.925	7.987	HH	5446	159164	4.41%	0.123%
192	8.012	7.987	8.027	HH	5594	119617	3.31%	0.092%
193	8.043	8.027	8.069	HH	5884	132637	3.67%	0.102%
194	8.085	8.069	8.097	HH	5307	85924	2.38%	0.066%

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195	8.102	8.097	8.125	HH	5050	77404	2.14%	0.060%
196	8.156	8.125	8.170	HH	5803	138705	3.84%	0.107%
197	8.180	8.170	8.187	HH	5177	49471	1.37%	0.038%
198	8.204	8.187	8.224	HH	5650	120416	3.33%	0.093%
199	8.241	8.224	8.256	HH	6161	112329	3.11%	0.087%
200	8.263	8.256	8.293	HH	5650	120145	3.33%	0.093%
201	8.313	8.293	8.325	HH	5937	108103	2.99%	0.083%
202	8.350	8.325	8.367	HH	7238	159327	4.41%	0.123%
203	8.397	8.367	8.427	HH	10626	271872	7.53%	0.210%
204	8.435	8.427	8.447	HH	6441	74770	2.07%	0.058%
205	8.459	8.447	8.479	HH	6793	116030	3.21%	0.090%
206	8.491	8.479	8.503	HH	5677	76072	2.11%	0.059%
207	8.521	8.503	8.534	HH	5548	96528	2.67%	0.075%
208	8.551	8.534	8.577	HH	5485	123813	3.43%	0.096%
209	8.586	8.577	8.612	HH	4578	92395	2.56%	0.071%
210	8.627	8.612	8.641	HH	5103	83165	2.30%	0.064%
211	8.667	8.641	8.671	HH	4888	85254	2.36%	0.066%
212	8.686	8.671	8.709	HH	6229	119378	3.30%	0.092%
213	8.727	8.709	8.760	HH	5392	151444	4.19%	0.117%
214	8.785	8.760	8.790	HH	4968	88368	2.45%	0.068%
215	8.794	8.790	8.819	HH	4836	76070	2.11%	0.059%
216	8.839	8.819	8.846	HH	4808	72851	2.02%	0.056%
217	8.852	8.846	8.871	HH	4711	65987	1.83%	0.051%
218	8.928	8.871	8.949	HH	5293	214391	5.94%	0.165%
219	8.985	8.949	9.005	HH	5596	165531	4.58%	0.128%
220	9.020	9.005	9.044	HH	5035	110862	3.07%	0.086%
221	9.062	9.044	9.081	HH	5773	113366	3.14%	0.088%
222	9.096	9.081	9.107	HH	4739	73487	2.03%	0.057%
223	9.124	9.107	9.165	HH	5549	167992	4.65%	0.130%
224	9.195	9.165	9.212	HH	5211	133081	3.68%	0.103%
225	9.238	9.212	9.254	HH	5235	122694	3.40%	0.095%
226	9.275	9.254	9.292	HH	6355	122746	3.40%	0.095%
227	9.305	9.292	9.335	HH	5678	134457	3.72%	0.104%
228	9.377	9.335	9.410	HH	5752	239615	6.63%	0.185%
229	9.426	9.410	9.440	HH	5519	93004	2.57%	0.072%
230	9.491	9.440	9.546	HH	7049	371583	10.29%	0.287%
231	9.561	9.546	9.578	HH	5652	104637	2.90%	0.081%
232	9.588	9.578	9.607	HH	5580	92515	2.56%	0.071%
233	9.625	9.607	9.637	HH	5780	100657	2.79%	0.078%
234	9.657	9.637	9.668	HH	6047	108981	3.02%	0.084%
235	9.704	9.668	9.730	HH	7606	255620	7.08%	0.197%
236	9.744	9.730	9.762	HH	7306	128589	3.56%	0.099%
237	9.801	9.762	9.820	HH	8112	256078	7.09%	0.198%
238	9.835	9.820	9.860	HH	7828	182291	5.05%	0.141%
239	9.895	9.860	9.922	HH	9334	312334	8.65%	0.241%
240	9.944	9.922	9.962	HH	10740	221843	6.14%	0.171%
241	9.975	9.962	9.980	HH	8984	92043	2.55%	0.071%
242	10.009	9.980	10.027	HH	9377	252387	6.99%	0.195%
243	10.039	10.027	10.048	HH	9298	112512	3.11%	0.087%
244	10.060	10.048	10.067	HH	9580	107453	2.97%	0.083%
245	10.074	10.067	10.078	HH	9711	62838	1.74%	0.049%
246	10.084	10.078	10.095	HH	9866	97644	2.70%	0.075%

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247	10.105	10.095	10.128	HH	10079	188585	5.22%	0.146%
248	10.146	10.128	10.167	HH	9683	210124	5.82%	0.162%
249	10.185	10.167	10.199	HH	9672	173090	4.79%	0.134%
250	10.237	10.199	10.276	HH	11234	459277	12.72%	0.355%
251	10.293	10.276	10.312	HH	9729	208221	5.76%	0.161%
252	10.325	10.312	10.337	HH	9930	143299	3.97%	0.111%
253	10.403	10.337	10.428	HH	11536	581298	16.09%	0.449%
254	10.435	10.428	10.460	HH	10966	206516	5.72%	0.159%
255	10.477	10.460	10.491	HH	11594	204236	5.65%	0.158%
256	10.509	10.491	10.528	HH	12072	257827	7.14%	0.199%
257	10.551	10.528	10.570	HH	13800	308926	8.55%	0.238%
258	10.579	10.570	10.589	HH	11615	130365	3.61%	0.101%
259	10.608	10.589	10.614	HH	12083	169435	4.69%	0.131%
260	10.617	10.614	10.627	HH	12042	95420	2.64%	0.074%
261	10.644	10.627	10.664	HH	12946	262262	7.26%	0.202%
262	10.687	10.664	10.699	HH	11944	248181	6.87%	0.192%
263	10.707	10.699	10.722	HH	12000	159928	4.43%	0.123%
264	10.754	10.722	10.759	HH	12604	264947	7.34%	0.205%
265	10.769	10.759	10.789	HH	13100	231282	6.40%	0.179%
266	10.796	10.789	10.850	HH	12145	418148	11.58%	0.323%
267	10.859	10.850	10.874	HH	11159	151660	4.20%	0.117%
268	10.896	10.874	10.917	HH	17159	360865	9.99%	0.279%
269	10.934	10.917	10.962	HH	14957	345432	9.56%	0.267%
270	10.986	10.962	11.027	HH	13013	444488	12.31%	0.343%
271	11.041	11.027	11.054	HH	10626	162483	4.50%	0.125%
272	11.058	11.054	11.085	HH	10679	194281	5.38%	0.150%
273	11.094	11.085	11.132	HH	9845	266983	7.39%	0.206%
274	11.150	11.132	11.179	HH	9621	264033	7.31%	0.204%
275	11.227	11.179	11.245	HH	10661	389258	10.78%	0.300%
276	11.256	11.245	11.272	HH	10015	155810	4.31%	0.120%
277	11.280	11.272	11.307	HH	9724	198662	5.50%	0.153%
278	11.325	11.307	11.336	HH	9767	167464	4.64%	0.129%
279	11.349	11.336	11.370	HH	9624	191208	5.29%	0.148%
280	11.422	11.370	11.466	HH	10753	547595	15.16%	0.423%
281	11.491	11.466	11.499	HH	9781	178417	4.94%	0.138%
282	11.517	11.499	11.556	HH	10818	333019	9.22%	0.257%
283	11.568	11.556	11.604	HH	9968	264275	7.32%	0.204%
284	11.624	11.604	11.637	HH	9378	180744	5.00%	0.140%
285	11.655	11.637	11.666	HH	9198	158872	4.40%	0.123%
286	11.699	11.666	11.715	HH	11048	296834	8.22%	0.229%
287	11.740	11.715	11.763	HH	12159	310488	8.60%	0.240%
288	11.770	11.763	11.784	HH	9842	120819	3.34%	0.093%
289	11.814	11.784	11.835	HH	14147	365626	10.12%	0.282%
290	11.849	11.835	11.859	HH	11899	163029	4.51%	0.126%
291	11.881	11.859	11.903	HH	12399	300987	8.33%	0.232%
292	11.913	11.903	11.932	HH	10473	181613	5.03%	0.140%
293	12.002	11.932	12.024	HH	11379	597388	16.54%	0.461%
294	12.029	12.024	12.034	HH	10733	59964	1.66%	0.046%
295	12.062	12.034	12.072	HH	12316	271067	7.50%	0.209%
296	12.100	12.072	12.144	HH	12955	531235	14.71%	0.410%
297	12.148	12.144	12.162	HH	12090	131825	3.65%	0.102%
298	12.202	12.162	12.225	HH	13743	485957	13.45%	0.375%
299	12.243	12.225	12.272	HH	14421	369695	10.24%	0.285%

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300	12.294	12.272	12.311	HH	13326	294825	8.16%	0.228%
301	12.315	12.311	12.342	HH	13042	236813	6.56%	0.183%
302	12.361	12.342	12.390	HH	13348	373834	10.35%	0.289%
303	12.397	12.390	12.417	HH	12800	202492	5.61%	0.156%
304	12.440	12.417	12.445	HH	12979	211329	5.85%	0.163%
305	12.450	12.445	12.472	HH	13027	206504	5.72%	0.159%
306	12.498	12.472	12.535	HH	13074	479532	13.28%	0.370%
307	12.539	12.535	12.544	HH	12556	63312	1.75%	0.049%
308	12.577	12.544	12.594	HH	15896	416289	11.52%	0.321%
309	12.604	12.594	12.619	HH	14716	212304	5.88%	0.164%
310	12.645	12.619	12.679	HH	14505	496767	13.75%	0.383%
311	12.685	12.679	12.699	HH	13422	158591	4.39%	0.122%
312	12.722	12.699	12.779	HH	41148	1035312	28.66%	0.799%
313	12.789	12.779	12.810	HH	14001	258189	7.15%	0.199%
314	12.814	12.810	12.823	HH	13301	101370	2.81%	0.078%
315	12.844	12.823	12.857	HH	14617	283192	7.84%	0.219%
316	12.872	12.857	12.894	HH	14269	302905	8.39%	0.234%
317	12.904	12.894	12.924	HH	13976	243752	6.75%	0.188%
318	12.930	12.924	12.955	HH	13608	247953	6.86%	0.191%
319	12.977	12.955	12.998	HH	13926	340044	9.41%	0.262%
320	13.022	12.998	13.068	HH	54439	1069140	29.60%	0.825%
321	13.080	13.068	13.086	HH	14095	142389	3.94%	0.110%
322	13.108	13.086	13.147	HH	16232	537036	14.87%	0.415%
323	13.156	13.147	13.185	HH	13040	278358	7.71%	0.215%
324	13.204	13.185	13.241	HH	12284	393089	10.88%	0.303%
325	13.252	13.241	13.277	HH	11612	242641	6.72%	0.187%
326	13.304	13.277	13.334	HH	12268	390995	10.82%	0.302%
327	13.357	13.334	13.397	HH	12126	427828	11.84%	0.330%
328	13.413	13.397	13.417	HH	11160	132695	3.67%	0.102%
329	13.421	13.417	13.432	HH	11203	99169	2.75%	0.077%
330	13.438	13.432	13.467	HH	11360	228940	6.34%	0.177%
331	13.487	13.467	13.567	HH	13039	671591	18.59%	0.518%
332	13.623	13.567	13.665	HH	18373	780521	21.61%	0.603%
333	13.683	13.665	13.701	HH	12718	253199	7.01%	0.195%
334	13.729	13.701	13.750	HH	16923	421531	11.67%	0.325%
335	13.766	13.750	13.787	HH	15369	309027	8.56%	0.239%
336	13.796	13.787	13.830	HH	12988	315526	8.74%	0.244%
337	13.855	13.830	13.860	HH	13663	227211	6.29%	0.175%
338	13.865	13.860	13.880	HH	13371	153802	4.26%	0.119%
339	13.897	13.880	13.921	HH	15145	343174	9.50%	0.265%
340	13.940	13.921	13.974	HH	14141	408887	11.32%	0.316%
341	13.982	13.974	13.987	HH	11817	91883	2.54%	0.071%
342	14.002	13.987	14.012	HH	12043	173631	4.81%	0.134%
343	14.018	14.012	14.043	HH	11769	216789	6.00%	0.167%
344	14.064	14.043	14.070	HH	12344	187158	5.18%	0.144%
345	14.079	14.070	14.084	HH	12037	101407	2.81%	0.078%
346	14.097	14.084	14.108	HH	12258	173097	4.79%	0.134%
347	14.117	14.108	14.145	HH	12307	271163	7.51%	0.209%
348	14.151	14.145	14.157	HH	11900	85806	2.38%	0.066%
349	14.164	14.157	14.186	HH	12204	207554	5.75%	0.160%
350	14.215	14.186	14.234	HH	13368	360357	9.98%	0.278%
351	14.251	14.234	14.277	HH	13449	325570	9.01%	0.251%

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352	14.322	14.277	14.331	HH	14296	423527	11.73%	0.327%
353	14.335	14.331	14.345	HH	13755	120838	3.35%	0.093%
354	14.360	14.345	14.393	HH	13910	371121	10.27%	0.286%
355	14.412	14.393	14.432	HH	14314	317949	8.80%	0.245%
356	14.435	14.432	14.451	HH	13559	147421	4.08%	0.114%
357	14.464	14.451	14.524	HH	13633	563003	15.59%	0.435%
358	14.549	14.524	14.573	HH	14247	389845	10.79%	0.301%
359	14.604	14.573	14.634	HH	17144	535562	14.83%	0.413%
360	14.637	14.634	14.651	HH	13020	131084	3.63%	0.101%
361	14.668	14.651	14.695	HH	13332	340859	9.44%	0.263%
362	14.710	14.695	14.723	HH	13184	215946	5.98%	0.167%
363	14.753	14.723	14.792	HH	29538	759782	21.03%	0.587%
364	14.797	14.792	14.867	HH	13165	544541	15.08%	0.420%
365	14.883	14.867	14.898	HH	12870	228335	6.32%	0.176%
366	14.923	14.898	14.941	HH	21358	442043	12.24%	0.341%
367	14.962	14.941	14.994	HH	22342	563759	15.61%	0.435%
368	15.005	14.994	15.055	HH	14741	477671	13.22%	0.369%
369	15.082	15.055	15.105	HH	14557	400843	11.10%	0.309%
370	15.110	15.105	15.143	HH	12717	278702	7.72%	0.215%
371	15.147	15.143	15.172	HH	11896	203381	5.63%	0.157%
372	15.183	15.172	15.210	HH	11399	254883	7.06%	0.197%
373	15.254	15.210	15.261	HH	13128	370323	10.25%	0.286%
374	15.267	15.261	15.323	HH	12971	456322	12.63%	0.352%
375	15.359	15.323	15.375	HH	12393	359829	9.96%	0.278%
376	15.390	15.375	15.400	HH	12172	184570	5.11%	0.142%
377	15.405	15.400	15.409	HH	11698	61741	1.71%	0.048%
378	15.412	15.409	15.435	HH	11767	179360	4.97%	0.138%
379	15.441	15.435	15.455	HH	11266	127846	3.54%	0.099%
380	15.483	15.455	15.506	HH	13366	372652	10.32%	0.288%
381	15.512	15.506	15.523	HH	11691	117875	3.26%	0.091%
382	15.551	15.523	15.576	HH	12683	384843	10.65%	0.297%
383	15.600	15.576	15.627	HH	15381	416593	11.53%	0.322%
384	15.636	15.627	15.675	HH	13608	363843	10.07%	0.281%
385	15.695	15.675	15.723	HH	13272	367205	10.17%	0.283%
386	15.763	15.723	15.822	HH	14870	788918	21.84%	0.609%
387	15.838	15.822	15.845	HH	12508	172121	4.77%	0.133%
388	15.850	15.845	15.854	HH	12353	60760	1.68%	0.047%
389	15.857	15.854	15.861	HH	12137	53960	1.49%	0.042%
390	15.863	15.861	15.877	HH	12125	111892	3.10%	0.086%
391	15.882	15.877	15.904	HH	12304	195434	5.41%	0.151%
392	15.923	15.904	15.967	HH	12185	451563	12.50%	0.349%
393	15.985	15.967	16.007	HH	12880	295715	8.19%	0.228%
394	16.021	16.007	16.057	HH	13026	375095	10.38%	0.290%
395	16.065	16.057	16.083	HH	12442	192094	5.32%	0.148%
396	16.104	16.083	16.140	HH	12610	409294	11.33%	0.316%
397	16.145	16.140	16.154	HH	11527	91395	2.53%	0.071%
398	16.157	16.154	16.162	HH	11660	56392	1.56%	0.044%
399	16.196	16.162	16.224	HH	12703	445216	12.33%	0.344%
400	16.243	16.224	16.248	HH	11893	163913	4.54%	0.127%
401	16.256	16.248	16.264	HH	11987	112838	3.12%	0.087%
402	16.292	16.264	16.332	HH	12919	503886	13.95%	0.389%
403	16.354	16.332	16.359	HH	12402	194514	5.39%	0.150%
404	16.371	16.359	16.375	HH	12544	124137	3.44%	0.096%

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405	16.383	16.375	16.389	HH	12589	99855	2.76%	0.077%
406	16.422	16.389	16.428	HH	12682	290468	8.04%	0.224%
407	16.431	16.428	16.446	HH	12549	137048	3.79%	0.106%
408	16.495	16.446	16.598	HH	29247	1537852	42.58%	1.187%
409	16.628	16.598	16.684	HH	15566	690459	19.12%	0.533%
410	16.704	16.684	16.720	HH	13639	282173	7.81%	0.218%
411	16.769	16.720	16.793	HH	14365	559667	15.49%	0.432%
412	16.819	16.793	16.857	HH	22203	629483	17.43%	0.486%
413	16.884	16.857	16.964	HH	23018	1042703	28.87%	0.805%
414	16.988	16.964	17.020	HH	15385	468308	12.97%	0.362%
415	17.024	17.020	17.037	HH	13152	129152	3.58%	0.100%
416	17.044	17.037	17.055	HH	12960	139398	3.86%	0.108%
417	17.060	17.055	17.087	HH	13008	245955	6.81%	0.190%
418	17.095	17.087	17.105	HH	12693	130454	3.61%	0.101%
419	17.137	17.105	17.168	HH	14270	511357	14.16%	0.395%
420	17.188	17.168	17.219	HH	14139	412687	11.43%	0.319%
421	17.265	17.219	17.307	HH	15118	746653	20.67%	0.576%
422	17.312	17.307	17.321	HH	13024	107648	2.98%	0.083%
423	17.336	17.321	17.342	HH	13204	162087	4.49%	0.125%
424	17.389	17.342	17.449	HH	14660	873593	24.19%	0.674%
425	17.490	17.449	17.499	HH	13529	395287	10.94%	0.305%
426	17.512	17.499	17.532	HH	13818	271302	7.51%	0.209%
427	17.555	17.532	17.576	HH	14461	358743	9.93%	0.277%
428	17.597	17.576	17.639	HH	13882	517310	14.32%	0.399%
429	17.670	17.639	17.709	HH	13881	561704	15.55%	0.434%
430	17.730	17.709	17.795	HH	13202	667892	18.49%	0.516%
431	17.835	17.795	17.868	HH	14630	597828	16.55%	0.461%
432	17.887	17.868	17.907	HH	13974	319183	8.84%	0.246%
433	17.914	17.907	17.949	HH	13937	342856	9.49%	0.265%
434	17.984	17.949	18.009	HH	16237	534396	14.79%	0.413%
435	18.031	18.009	18.059	HH	15089	444442	12.30%	0.343%
436	18.080	18.059	18.145	HH	14640	731891	20.26%	0.565%
437	18.184	18.145	18.214	HH	16369	631904	17.49%	0.488%
438	18.223	18.214	18.242	HH	15152	254110	7.04%	0.196%
439	18.279	18.242	18.338	HH	20516	981549	27.17%	0.758%
440	18.354	18.338	18.389	HH	16163	467619	12.95%	0.361%
441	18.440	18.389	18.477	HH	16072	819840	22.70%	0.633%
442	18.532	18.477	18.595	HH	21179	1197283	33.15%	0.924%
443	18.674	18.595	18.742	HH	18586	1464709	40.55%	1.131%
444	18.778	18.742	18.802	HH	16405	579559	16.05%	0.447%
445	18.828	18.802	18.854	HH	16483	505009	13.98%	0.390%
446	18.872	18.854	18.885	HH	16445	305489	8.46%	0.236%
447	18.982	18.885	19.009	HH	17475	1254200	34.72%	0.968%
448	19.062	19.009	19.104	HH	19675	1052437	29.14%	0.812%
449	19.115	19.104	19.142	HH	18140	412832	11.43%	0.319%
450	19.148	19.142	19.182	HH	18133	426924	11.82%	0.330%
451	19.227	19.182	19.250	HH	18565	743476	20.58%	0.574%
452	19.273	19.250	19.299	HH	18714	533118	14.76%	0.412%
453	19.334	19.299	19.343	HH	18684	490589	13.58%	0.379%
454	19.385	19.343	19.399	HH	19445	634062	17.55%	0.489%
455	19.455	19.399	19.485	HH	21278	1045561	28.95%	0.807%
456	19.497	19.485	19.515	HH	20411	368383	10.20%	0.284%

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457	19.535	19.515	19.549	HH	20424	405679	11.23%	0.313%
458	19.583	19.549	19.597	HH	20676	590780	16.36%	0.456%
459	19.616	19.597	19.656	HH	21500	743100	20.57%	0.574%
460	19.727	19.656	19.759	HH	23882	1394980	38.62%	1.077%
461	19.834	19.759	19.864	HH	24873	1526961	42.27%	1.179%
462	19.925	19.864	19.935	HH	24754	1050810	29.09%	0.811%
463	20.101	19.935	20.162	HH	28919	3612063	100.00%	2.788%
464	20.203	20.162	20.215	HH	29285	901642	24.96%	0.696%
465	20.238	20.215	20.260	HH	29283	788917	21.84%	0.609%
466	20.276	20.260	20.286	HH	29456	457335	12.66%	0.353%
467	20.367	20.286	20.407	HH	32897	2204055	61.02%	1.701%
468	20.418	20.407	20.460	HH	30658	981088	27.16%	0.757%
469	20.472	20.460	20.499	HH	30420	703554	19.48%	0.543%
470	20.565	20.499	20.609	HH	31829	2052449	56.82%	1.584%
471	20.616	20.609	20.625	HH	31495	307888	8.52%	0.238%
472	20.737	20.625	20.764	HH	34282	2728903	75.55%	2.107%
473	20.770	20.764	20.798	HH	33754	690996	19.13%	0.533%
474	20.810	20.798	20.825	HH	33845	556479	15.41%	0.430%
475	20.852	20.825	20.863	HH	34061	754059	20.88%	0.582%
476	20.931	20.863	20.950	HH	34439	1799804	49.83%	1.389%
477	20.958	20.950	20.980	HH	34637	619421	17.15%	0.478%
478	20.999	20.980	21.085	HH	34662	2149348	59.50%	1.659%
479	21.149	21.085	21.254	HH	34207	3432927	95.04%	2.650%
480	21.293	21.254	21.355	HH	33950	2051700	56.80%	1.584%
481	21.387	21.355	21.450	HH	33878	1909318	52.86%	1.474%
482	21.457	21.450	21.610	HH	33246	3154853	87.34%	2.435%
483	21.657	21.610	21.730	HH	32893	2352225	65.12%	1.816%
484	21.758	21.730	21.852	HH	32649	2360560	65.35%	1.822%
485	21.877	21.852	21.905	HH	32117	1024179	28.35%	0.791%

Sum of corrected areas: 129545144

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