

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
 Data File : FG009167.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2021 12:51
 Sample : M4919-01 10X
 Misc :
 ALS Vial : 6 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	2.021	1.997	2.040	BH	1016	16976	1.18%	0.024%
2	2.043	2.040	2.079	HH	628	13349	0.93%	0.019%
3	2.084	2.079	2.092	HH	682	4195	0.29%	0.006%
4	2.100	2.092	2.117	HH	587	7719	0.54%	0.011%
5	2.129	2.117	2.149	HH	1299	16707	1.16%	0.024%
6	2.153	2.149	2.161	HH	673	4416	0.31%	0.006%
7	2.166	2.161	2.171	HH	623	3288	0.23%	0.005%
8	2.191	2.171	2.221	HH	818	19850	1.38%	0.028%
9	2.240	2.221	2.248	HH	680	9816	0.68%	0.014%
10	2.268	2.248	2.300	HH	974	20771	1.45%	0.029%
11	2.306	2.300	2.315	HH	628	4818	0.34%	0.007%
12	2.332	2.315	2.351	HH	742	13417	0.94%	0.019%
13	2.355	2.351	2.378	HH	576	8637	0.60%	0.012%
14	2.391	2.378	2.405	HH	714	10301	0.72%	0.015%
15	2.413	2.405	2.422	HH	732	6742	0.47%	0.010%
16	2.425	2.422	2.437	HH	691	5529	0.39%	0.008%
17	2.454	2.437	2.478	HH	675	13798	0.96%	0.019%
18	2.492	2.478	2.507	HH	684	10165	0.71%	0.014%
19	2.550	2.507	2.575	HH	797	25545	1.78%	0.036%
20	2.580	2.575	2.590	HH	713	6038	0.42%	0.009%
21	2.602	2.590	2.642	HH	789	19685	1.37%	0.028%
22	2.654	2.642	2.685	HH	618	13892	0.97%	0.020%
23	2.697	2.685	2.709	HH	637	7499	0.52%	0.011%
24	2.713	2.709	2.738	HH	624	9661	0.67%	0.014%
25	2.741	2.738	2.749	HH	547	3881	0.27%	0.005%
26	2.758	2.749	2.762	HH	609	4498	0.31%	0.006%
27	2.777	2.762	2.820	HH	937	22433	1.56%	0.032%
28	2.826	2.820	2.839	HH	540	5589	0.39%	0.008%
29	2.856	2.839	2.862	HH	573	7252	0.51%	0.010%
30	2.864	2.862	2.877	HH	562	4700	0.33%	0.007%
31	2.901	2.877	2.933	HH	817	20920	1.46%	0.029%
32	2.944	2.933	2.952	HH	564	5631	0.39%	0.008%
33	2.962	2.952	2.974	HH	600	6668	0.46%	0.009%
34	2.977	2.974	3.003	HH	507	9018	0.63%	0.013%
35	3.009	3.003	3.014	HH	615	3202	0.22%	0.005%
36	3.020	3.014	3.025	HH	556	3558	0.25%	0.005%

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37	3.030	3.025	3.038	HH	558	4013	0.28%	0.006%
38	3.043	3.038	3.054	HH	510	4343	0.30%	0.006%
39	3.068	3.054	3.075	HH	548	6104	0.43%	0.009%
40	3.086	3.075	3.097	HH	563	6598	0.46%	0.009%
41	3.104	3.097	3.108	HH	503	3076	0.21%	0.004%
42	3.124	3.108	3.130	HH	566	6715	0.47%	0.009%
43	3.144	3.130	3.156	HH	691	8946	0.62%	0.013%
44	3.165	3.156	3.177	HH	658	7656	0.53%	0.011%
45	3.190	3.177	3.209	HH	897	12729	0.89%	0.018%
46	3.212	3.209	3.233	HH	557	6478	0.45%	0.009%
47	3.244	3.233	3.260	HH	604	7617	0.53%	0.011%
48	3.293	3.260	3.315	HH	569	16253	1.13%	0.023%
49	3.328	3.315	3.338	HH	572	6888	0.48%	0.010%
50	3.359	3.338	3.384	HH	655	14835	1.03%	0.021%
51	3.390	3.384	3.400	HH	549	4077	0.28%	0.006%
52	3.408	3.400	3.418	HH	463	4478	0.31%	0.006%
53	3.439	3.418	3.467	HH	568	13342	0.93%	0.019%
54	3.500	3.467	3.515	HH	597	12252	0.85%	0.017%
55	3.522	3.515	3.533	HH	450	4567	0.32%	0.006%
56	3.535	3.533	3.550	HH	441	3601	0.25%	0.005%
57	3.551	3.550	3.556	HH	355	1369	0.10%	0.002%
58	3.558	3.556	3.576	HH	388	3831	0.27%	0.005%
59	3.583	3.576	3.600	HH	411	4801	0.33%	0.007%
60	3.624	3.600	3.643	HH	1555	19009	1.33%	0.027%
61	3.656	3.643	3.669	HH	609	7510	0.52%	0.011%
62	3.709	3.669	3.752	HH	1474	28656	2.00%	0.040%
63	3.776	3.752	3.783	HH	377	5743	0.40%	0.008%
64	3.795	3.783	3.812	HH	551	7459	0.52%	0.011%
65	3.818	3.812	3.849	HH	419	8038	0.56%	0.011%
66	3.867	3.849	3.918	HH	953	18644	1.30%	0.026%
67	3.931	3.918	3.937	HH	361	3435	0.24%	0.005%
68	3.958	3.937	3.962	HH	395	5097	0.36%	0.007%
69	3.966	3.962	3.987	HH	456	4496	0.31%	0.006%
70	3.991	3.987	3.996	HH	307	1421	0.10%	0.002%
71	4.016	3.996	4.031	HH	507	7937	0.55%	0.011%
72	4.048	4.031	4.083	HH	959	16569	1.15%	0.023%
73	4.088	4.083	4.093	HH	423	2039	0.14%	0.003%
74	4.098	4.093	4.121	HH	455	5284	0.37%	0.007%
75	4.131	4.121	4.138	HH	350	2955	0.21%	0.004%
76	4.191	4.138	4.229	HH	8955	103144	7.19%	0.145%
77	4.237	4.229	4.263	HH	584	9536	0.66%	0.013%
78	4.286	4.263	4.322	HH	788	19692	1.37%	0.028%
79	4.333	4.322	4.349	HH	601	8004	0.56%	0.011%
80	4.396	4.349	4.436	HH	4370	65991	4.60%	0.093%
81	4.464	4.436	4.484	HH	823	19606	1.37%	0.028%
82	4.489	4.484	4.525	HH	568	11163	0.78%	0.016%
83	4.544	4.525	4.561	HH	557	10307	0.72%	0.015%
84	4.594	4.561	4.599	HH	660	11791	0.82%	0.017%
85	4.619	4.599	4.652	HH	1146	22771	1.59%	0.032%
86	4.666	4.652	4.684	HH	1012	12694	0.88%	0.018%
87	4.706	4.684	4.734	HH	1291	28075	1.96%	0.040%
88	4.741	4.734	4.757	HH	667	8061	0.56%	0.011%
89	4.775	4.757	4.787	HH	597	8286	0.58%	0.012%

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90	4.796	4.787	4.804	HH	487	4310	0.30%	0.006%
91	4.807	4.804	4.835	HH	510	7053	0.49%	0.010%
92	4.871	4.835	4.892	HH	614	12947	0.90%	0.018%
93	4.908	4.892	4.923	HH	581	7544	0.53%	0.011%
94	4.953	4.923	4.969	HH	674	12031	0.84%	0.017%
95	4.979	4.969	5.003	HH	621	9676	0.67%	0.014%
96	5.026	5.003	5.032	HH	476	6185	0.43%	0.009%
97	5.045	5.032	5.068	HH	634	11393	0.79%	0.016%
98	5.087	5.068	5.107	HH	1911	23082	1.61%	0.033%
99	5.127	5.107	5.165	HH	1141	23752	1.66%	0.033%
100	5.182	5.165	5.209	HH	985	18163	1.27%	0.026%
101	5.244	5.209	5.296	HH	4618	62590	4.36%	0.088%
102	5.313	5.296	5.330	HH	1197	17689	1.23%	0.025%
103	5.343	5.330	5.347	HH	1032	9102	0.63%	0.013%
104	5.359	5.347	5.380	HH	1552	21550	1.50%	0.030%
105	5.394	5.380	5.425	HH	1151	19143	1.33%	0.027%
106	5.432	5.425	5.444	HH	646	6212	0.43%	0.009%
107	5.469	5.444	5.484	HH	1179	19268	1.34%	0.027%
108	5.497	5.484	5.508	HH	903	11051	0.77%	0.016%
109	5.517	5.508	5.539	HH	862	13017	0.91%	0.018%
110	5.550	5.539	5.562	HH	597	7480	0.52%	0.011%
111	5.582	5.562	5.594	HH	706	12226	0.85%	0.017%
112	5.601	5.594	5.616	HH	744	8521	0.59%	0.012%
113	5.639	5.616	5.653	HH	1766	26350	1.84%	0.037%
114	5.670	5.653	5.701	HH	2531	35760	2.49%	0.050%
115	5.729	5.701	5.751	HH	1093	20555	1.43%	0.029%
116	5.765	5.751	5.782	HH	781	12584	0.88%	0.018%
117	5.804	5.782	5.822	HH	1092	17878	1.25%	0.025%
118	5.859	5.822	5.885	HH	1008	23921	1.67%	0.034%
119	5.903	5.885	5.924	HH	1844	26039	1.82%	0.037%
120	5.930	5.924	5.941	HH	503	4032	0.28%	0.006%
121	5.963	5.941	5.980	HH	1134	16898	1.18%	0.024%
122	6.000	5.980	6.029	HH	1539	30094	2.10%	0.042%
123	6.047	6.029	6.058	HH	1252	16668	1.16%	0.023%
124	6.071	6.058	6.087	HH	1521	20132	1.40%	0.028%
125	6.100	6.087	6.119	HH	1297	18659	1.30%	0.026%
126	6.126	6.119	6.141	HH	939	10480	0.73%	0.015%
127	6.148	6.141	6.161	HH	921	9938	0.69%	0.014%
128	6.191	6.161	6.213	HH	2172	42538	2.97%	0.060%
129	6.220	6.213	6.235	HH	902	10796	0.75%	0.015%
130	6.251	6.235	6.270	HH	1041	18118	1.26%	0.026%
131	6.287	6.270	6.309	HH	1064	18774	1.31%	0.026%
132	6.316	6.309	6.320	HH	605	3576	0.25%	0.005%
133	6.353	6.320	6.367	HH	965	22085	1.54%	0.031%
134	6.376	6.367	6.382	HH	789	6848	0.48%	0.010%
135	6.405	6.382	6.432	HH	979	22660	1.58%	0.032%
136	6.454	6.432	6.492	HH	10782	130824	9.12%	0.184%
137	6.509	6.492	6.562	HH	1601	39036	2.72%	0.055%
138	6.593	6.562	6.607	HH	1260	27712	1.93%	0.039%
139	6.623	6.607	6.640	HH	1350	22902	1.60%	0.032%
140	6.650	6.640	6.659	HH	942	9930	0.69%	0.014%
141	6.668	6.659	6.681	HH	1039	11979	0.83%	0.017%

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142	6.690	6.681	6.696	HH	932	8132	0.57%	0.011%
143	6.710	6.696	6.722	HH	1216	16030	1.12%	0.023%
144	6.736	6.722	6.754	HH	1231	20375	1.42%	0.029%
145	6.758	6.754	6.774	HH	1095	11484	0.80%	0.016%
146	6.804	6.774	6.820	HH	1911	37958	2.65%	0.054%
147	6.834	6.820	6.856	HH	1458	25070	1.75%	0.035%
148	6.865	6.856	6.891	HH	1147	20159	1.41%	0.028%
149	6.907	6.891	6.946	HH	905	27223	1.90%	0.038%
150	6.968	6.946	6.995	HH	1469	34009	2.37%	0.048%
151	7.013	6.995	7.047	HH	1404	34590	2.41%	0.049%
152	7.064	7.047	7.086	HH	1217	25859	1.80%	0.036%
153	7.094	7.086	7.112	HH	1177	17027	1.19%	0.024%
154	7.125	7.112	7.139	HH	1216	17473	1.22%	0.025%
155	7.156	7.139	7.181	HH	1587	32388	2.26%	0.046%
156	7.212	7.181	7.233	HH	1804	44041	3.07%	0.062%
157	7.248	7.233	7.261	HH	1408	20788	1.45%	0.029%
158	7.290	7.261	7.314	HH	2937	62366	4.35%	0.088%
159	7.332	7.314	7.337	HH	1637	20606	1.44%	0.029%
160	7.353	7.337	7.366	HH	1819	29534	2.06%	0.042%
161	7.395	7.366	7.413	HH	2936	60526	4.22%	0.085%
162	7.444	7.413	7.492	HH	7780	166070	11.58%	0.234%
163	7.519	7.492	7.548	HH	2700	77778	5.42%	0.110%
164	7.566	7.548	7.570	HH	2285	30270	2.11%	0.043%
165	7.581	7.570	7.601	HH	2346	38834	2.71%	0.055%
166	7.617	7.601	7.658	HH	2809	80078	5.58%	0.113%
167	7.679	7.658	7.694	HH	2728	52297	3.65%	0.074%
168	7.722	7.694	7.737	HH	3278	74684	5.21%	0.105%
169	7.754	7.737	7.764	HH	3101	48557	3.38%	0.068%
170	7.771	7.764	7.788	HH	3099	40625	2.83%	0.057%
171	7.806	7.788	7.824	HH	2936	59164	4.12%	0.083%
172	7.837	7.824	7.844	HH	3116	35625	2.48%	0.050%
173	7.846	7.844	7.849	HH	2995	8424	0.59%	0.012%
174	7.868	7.849	7.889	HH	3875	84003	5.86%	0.118%
175	7.911	7.889	7.926	HH	4003	78769	5.49%	0.111%
176	7.939	7.926	7.949	HH	3815	49802	3.47%	0.070%
177	7.960	7.949	7.975	HH	4341	61621	4.30%	0.087%
178	8.009	7.975	8.027	HH	4427	121958	8.50%	0.172%
179	8.042	8.027	8.067	HH	4757	106672	7.44%	0.150%
180	8.084	8.067	8.132	HH	5480	169020	11.78%	0.238%
181	8.157	8.132	8.168	HH	4520	90157	6.28%	0.127%
182	8.192	8.168	8.227	HH	4942	158979	11.08%	0.224%
183	8.242	8.227	8.256	HH	4348	70840	4.94%	0.100%
184	8.270	8.256	8.285	HH	4801	78114	5.45%	0.110%
185	8.308	8.285	8.323	HH	4893	107139	7.47%	0.151%
186	8.350	8.323	8.368	HH	6451	143745	10.02%	0.203%
187	8.399	8.368	8.427	HH	6992	188423	13.13%	0.266%
188	8.456	8.427	8.475	HH	5550	143765	10.02%	0.203%
189	8.490	8.475	8.532	HH	6406	175685	12.25%	0.248%
190	8.552	8.532	8.567	HH	5022	96948	6.76%	0.137%
191	8.605	8.567	8.649	HH	7109	277036	19.31%	0.391%
192	8.666	8.649	8.673	HH	5005	67937	4.74%	0.096%
193	8.696	8.673	8.713	HH	6630	137258	9.57%	0.194%
194	8.732	8.713	8.756	HH	7605	160263	11.17%	0.226%

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195	8.775	8.756	8.796	HH	7314	140801	9.81%	0.198%
196	8.808	8.796	8.844	HH	6474	154886	10.80%	0.218%
197	8.856	8.844	8.873	HH	4664	77224	5.38%	0.109%
198	8.900	8.873	8.907	HH	5421	100209	6.99%	0.141%
199	8.922	8.907	8.941	HH	5476	106247	7.41%	0.150%
200	8.951	8.941	8.970	HH	5364	90153	6.28%	0.127%
201	8.987	8.970	8.991	HH	4920	58052	4.05%	0.082%
202	9.007	8.991	9.031	HH	5385	117779	8.21%	0.166%
203	9.060	9.031	9.089	HH	6252	180189	12.56%	0.254%
204	9.120	9.089	9.149	HH	5450	183065	12.76%	0.258%
205	9.166	9.149	9.176	HH	5544	86106	6.00%	0.121%
206	9.196	9.176	9.217	HH	6406	138488	9.65%	0.195%
207	9.239	9.217	9.258	HH	5140	119457	8.33%	0.168%
208	9.275	9.258	9.295	HH	6279	125122	8.72%	0.176%
209	9.339	9.295	9.357	HH	6005	209865	14.63%	0.296%
210	9.399	9.357	9.417	HH	6787	217000	15.13%	0.306%
211	9.436	9.417	9.457	HH	6566	149022	10.39%	0.210%
212	9.460	9.457	9.471	HH	6121	48113	3.35%	0.068%
213	9.477	9.471	9.482	HH	6039	39580	2.76%	0.056%
214	9.502	9.482	9.536	HH	7091	202084	14.09%	0.285%
215	9.552	9.536	9.574	HH	6403	134463	9.37%	0.190%
216	9.588	9.574	9.605	HH	5822	103294	7.20%	0.146%
217	9.650	9.605	9.665	HH	6946	215542	15.02%	0.304%
218	9.722	9.665	9.736	HH	7258	287201	20.02%	0.405%
219	9.743	9.736	9.756	HH	6911	80280	5.60%	0.113%
220	9.774	9.756	9.784	HH	7172	112685	7.85%	0.159%
221	9.802	9.784	9.830	HH	8328	204392	14.25%	0.288%
222	9.839	9.830	9.853	HH	7060	97754	6.81%	0.138%
223	9.873	9.853	9.886	HH	10072	168205	11.72%	0.237%
224	9.904	9.886	9.926	HH	10615	216251	15.07%	0.305%
225	9.942	9.926	9.962	HH	8785	168513	11.75%	0.238%
226	10.022	9.962	10.053	HH	8888	448782	31.28%	0.633%
227	10.101	10.053	10.140	HH	15417	553651	38.59%	0.781%
228	10.144	10.140	10.148	HH	8352	40643	2.83%	0.057%
229	10.177	10.148	10.192	HH	10720	254128	17.71%	0.358%
230	10.216	10.192	10.233	HH	12816	278833	19.44%	0.393%
231	10.246	10.233	10.260	HH	13445	204428	14.25%	0.288%
232	10.268	10.260	10.312	HH	11958	313477	21.85%	0.442%
233	10.317	10.312	10.322	HH	8538	50426	3.51%	0.071%
234	10.358	10.322	10.379	HH	19592	424209	29.57%	0.598%
235	10.392	10.379	10.419	HH	10736	236242	16.47%	0.333%
236	10.439	10.419	10.452	HH	10059	189782	13.23%	0.268%
237	10.482	10.452	10.501	HH	11356	301151	20.99%	0.425%
238	10.554	10.501	10.569	HH	27570	693595	48.35%	0.978%
239	10.574	10.569	10.602	HH	19612	292763	20.41%	0.413%
240	10.610	10.602	10.627	HH	10760	154856	10.79%	0.218%
241	10.654	10.627	10.684	HH	12886	379471	26.45%	0.535%
242	10.697	10.684	10.712	HH	11176	173259	12.08%	0.244%
243	10.730	10.712	10.750	HH	12181	258048	17.99%	0.364%
244	10.770	10.750	10.781	HH	12020	210002	14.64%	0.296%
245	10.795	10.781	10.823	HH	12128	278810	19.43%	0.393%
246	10.840	10.823	10.857	HH	10527	213461	14.88%	0.301%

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247	10.881	10.857	10.917	HH	12303	397535	27.71%	0.560%
248	10.938	10.917	10.966	HH	12839	329156	22.94%	0.464%
249	11.007	10.966	11.027	HH	17944	441538	30.78%	0.622%
250	11.039	11.027	11.059	HH	10839	204367	14.25%	0.288%
251	11.066	11.059	11.083	HH	10749	141871	9.89%	0.200%
252	11.101	11.083	11.118	HH	10446	198374	13.83%	0.280%
253	11.149	11.118	11.171	HH	33830	586078	40.85%	0.826%
254	11.184	11.171	11.198	HH	12657	191403	13.34%	0.270%
255	11.212	11.198	11.236	HH	13843	286477	19.97%	0.404%
256	11.248	11.236	11.282	HH	12965	297386	20.73%	0.419%
257	11.306	11.282	11.344	HH	14483	444549	30.99%	0.627%
258	11.354	11.344	11.376	HH	10754	197887	13.79%	0.279%
259	11.402	11.376	11.442	HH	15268	429238	29.92%	0.605%
260	11.484	11.442	11.498	HH	12433	349373	24.35%	0.493%
261	11.514	11.498	11.528	HH	12456	209361	14.59%	0.295%
262	11.544	11.528	11.562	HH	12305	231103	16.11%	0.326%
263	11.574	11.562	11.585	HH	11834	156448	10.91%	0.221%
264	11.592	11.585	11.616	HH	11530	198533	13.84%	0.280%
265	11.637	11.616	11.666	HH	12936	318023	22.17%	0.448%
266	11.691	11.666	11.711	HH	11232	279914	19.51%	0.395%
267	11.735	11.711	11.756	HH	13275	315765	22.01%	0.445%
268	11.771	11.756	11.817	HH	16992	526456	36.70%	0.742%
269	11.824	11.817	11.845	HH	12746	195183	13.61%	0.275%
270	11.886	11.845	11.931	HH	20680	749421	52.24%	1.057%
271	11.959	11.931	11.973	HH	15423	337696	23.54%	0.476%
272	11.981	11.973	11.992	HH	13632	153442	10.70%	0.216%
273	12.015	11.992	12.047	HH	18047	478111	33.33%	0.674%
274	12.087	12.047	12.108	HH	15377	490765	34.21%	0.692%
275	12.137	12.108	12.167	HH	17239	508498	35.45%	0.717%
276	12.186	12.167	12.213	HH	12526	325611	22.70%	0.459%
277	12.243	12.213	12.276	HH	14237	473627	33.01%	0.668%
278	12.286	12.276	12.309	HH	11893	224659	15.66%	0.317%
279	12.315	12.309	12.317	HH	10144	47225	3.29%	0.067%
280	12.346	12.317	12.358	HH	11564	271563	18.93%	0.383%
281	12.377	12.358	12.382	HH	11816	164929	11.50%	0.233%
282	12.396	12.382	12.422	HH	12938	289043	20.15%	0.407%
283	12.425	12.422	12.446	HH	11759	154903	10.80%	0.218%
284	12.453	12.446	12.468	HH	10676	137282	9.57%	0.194%
285	12.482	12.468	12.501	HH	10617	208109	14.51%	0.293%
286	12.528	12.501	12.548	HH	10734	291649	20.33%	0.411%
287	12.558	12.548	12.564	HH	10137	91757	6.40%	0.129%
288	12.584	12.564	12.607	HH	12069	279965	19.52%	0.395%
289	12.630	12.607	12.646	HH	10992	242246	16.89%	0.342%
290	12.683	12.646	12.698	HH	11132	326479	22.76%	0.460%
291	12.703	12.698	12.717	HH	10489	121986	8.50%	0.172%
292	12.740	12.717	12.770	HH	11046	341220	23.79%	0.481%
293	12.786	12.770	12.806	HH	11144	227503	15.86%	0.321%
294	12.814	12.806	12.834	HH	10558	172436	12.02%	0.243%
295	12.851	12.834	12.920	HH	11476	524955	36.59%	0.740%
296	12.924	12.920	12.939	HH	9530	110109	7.68%	0.155%
297	12.982	12.939	13.009	HH	11244	420151	29.29%	0.592%
298	13.016	13.009	13.021	HH	10239	70895	4.94%	0.100%
299	13.026	13.021	13.077	HH	10174	319780	22.29%	0.451%

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300	13.103	13.077	13.124	HH	10781	278045	19.38%	0.392%
301	13.133	13.124	13.141	HH	9494	94131	6.56%	0.133%
302	13.148	13.141	13.172	HH	9620	176487	12.30%	0.249%
303	13.196	13.172	13.201	HH	9446	157934	11.01%	0.223%
304	13.208	13.201	13.238	HH	9425	203646	14.20%	0.287%
305	13.254	13.238	13.262	HH	8876	128851	8.98%	0.182%
306	13.268	13.262	13.274	HH	8913	60555	4.22%	0.085%
307	13.289	13.274	13.297	HH	9043	124469	8.68%	0.175%
308	13.300	13.297	13.336	HH	8940	193494	13.49%	0.273%
309	13.375	13.336	13.405	HH	9333	359213	25.04%	0.506%
310	13.428	13.405	13.453	HH	8931	248610	17.33%	0.350%
311	13.457	13.453	13.494	HH	8486	205945	14.36%	0.290%
312	13.515	13.494	13.549	HH	8852	279764	19.50%	0.394%
313	13.558	13.549	13.566	HH	8232	80914	5.64%	0.114%
314	13.575	13.566	13.597	HH	8293	154114	10.74%	0.217%
315	13.624	13.597	13.663	HH	9420	333054	23.22%	0.470%
316	13.685	13.663	13.701	HH	8643	183190	12.77%	0.258%
317	13.705	13.701	13.718	HH	8237	81876	5.71%	0.115%
318	13.746	13.718	13.776	HH	8758	280878	19.58%	0.396%
319	13.798	13.776	13.829	HH	8277	250118	17.43%	0.353%
320	13.834	13.829	13.842	HH	7747	63372	4.42%	0.089%
321	13.850	13.842	13.859	HH	8071	78912	5.50%	0.111%
322	13.874	13.859	13.894	HH	8175	163154	11.37%	0.230%
323	13.901	13.894	13.920	HH	7793	122068	8.51%	0.172%
324	13.935	13.920	13.940	HH	7597	91487	6.38%	0.129%
325	13.979	13.940	13.994	HH	8035	249926	17.42%	0.352%
326	14.011	13.994	14.032	HH	8025	176185	12.28%	0.248%
327	14.064	14.032	14.079	HH	8154	220533	15.37%	0.311%
328	14.108	14.079	14.113	HH	8282	165585	11.54%	0.233%
329	14.116	14.113	14.138	HH	8162	116129	8.09%	0.164%
330	14.175	14.138	14.205	HH	8522	324191	22.60%	0.457%
331	14.221	14.205	14.231	HH	8066	122583	8.54%	0.173%
332	14.255	14.231	14.271	HH	8173	191553	13.35%	0.270%
333	14.284	14.271	14.340	HH	8129	327210	22.81%	0.461%
334	14.345	14.340	14.348	HH	7973	35722	2.49%	0.050%
335	14.365	14.348	14.397	HH	8196	229987	16.03%	0.324%
336	14.421	14.397	14.434	HH	7867	168027	11.71%	0.237%
337	14.461	14.434	14.497	HH	7998	292142	20.36%	0.412%
338	14.510	14.497	14.515	HH	7896	82769	5.77%	0.117%
339	14.523	14.515	14.527	HH	8095	56975	3.97%	0.080%
340	14.532	14.527	14.566	HH	8135	179808	12.53%	0.253%
341	14.594	14.566	14.624	HH	7795	263358	18.36%	0.371%
342	14.635	14.624	14.661	HH	7624	163535	11.40%	0.231%
343	14.681	14.661	14.685	HH	7504	108479	7.56%	0.153%
344	14.755	14.685	14.812	HH	19722	776818	54.15%	1.095%
345	14.818	14.812	14.826	HH	8040	64754	4.51%	0.091%
346	14.829	14.826	14.836	HH	7903	47005	3.28%	0.066%
347	14.839	14.836	14.846	HH	7950	47262	3.29%	0.067%
348	14.849	14.846	14.894	HH	7970	221411	15.43%	0.312%
349	14.913	14.894	14.925	HH	7688	140699	9.81%	0.198%
350	14.950	14.925	14.964	HH	7892	180040	12.55%	0.254%
351	14.988	14.964	15.000	HH	7818	165726	11.55%	0.234%

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352	15.006	15.000	15.044	HH	8002	198882	13.86%	0.280%
353	15.067	15.044	15.096	HH	7974	232415	16.20%	0.328%
354	15.100	15.096	15.113	HH	7342	74629	5.20%	0.105%
355	15.135	15.113	15.154	HH	7664	184478	12.86%	0.260%
356	15.176	15.154	15.186	HH	7793	143388	9.99%	0.202%
357	15.222	15.186	15.236	HH	7781	229233	15.98%	0.323%
358	15.260	15.236	15.277	HH	7811	189680	13.22%	0.267%
359	15.300	15.277	15.321	HH	7776	197604	13.77%	0.279%
360	15.330	15.321	15.334	HH	7728	61448	4.28%	0.087%
361	15.357	15.334	15.391	HH	8431	271014	18.89%	0.382%
362	15.409	15.391	15.426	HH	8015	164659	11.48%	0.232%
363	15.452	15.426	15.469	HH	7948	198462	13.83%	0.280%
364	15.488	15.469	15.504	HH	8172	168856	11.77%	0.238%
365	15.528	15.504	15.555	HH	8325	242600	16.91%	0.342%
366	15.560	15.555	15.569	HH	8023	68184	4.75%	0.096%
367	15.582	15.569	15.592	HH	7988	110860	7.73%	0.156%
368	15.608	15.592	15.619	HH	8054	126508	8.82%	0.178%
369	15.623	15.619	15.640	HH	7827	96322	6.71%	0.136%
370	15.662	15.640	15.686	HH	7830	209957	14.64%	0.296%
371	15.694	15.686	15.709	HH	7890	109386	7.62%	0.154%
372	15.714	15.709	15.717	HH	7850	38762	2.70%	0.055%
373	15.721	15.717	15.747	HH	8020	139480	9.72%	0.197%
374	15.752	15.747	15.759	HH	7652	53889	3.76%	0.076%
375	15.778	15.759	15.791	HH	7900	147892	10.31%	0.208%
376	15.798	15.791	15.816	HH	7804	113278	7.90%	0.160%
377	15.821	15.816	15.825	HH	7782	45025	3.14%	0.063%
378	15.832	15.825	15.844	HH	7781	85074	5.93%	0.120%
379	15.852	15.844	15.881	HH	7820	168381	11.74%	0.237%
380	15.898	15.881	15.919	HH	7821	174116	12.14%	0.245%
381	15.931	15.919	15.941	HH	7564	97100	6.77%	0.137%
382	15.944	15.941	15.952	HH	7528	50129	3.49%	0.071%
383	15.961	15.952	15.972	HH	7653	91187	6.36%	0.129%
384	15.985	15.972	15.991	HH	7561	83974	5.85%	0.118%
385	15.996	15.991	15.999	HH	7549	37170	2.59%	0.052%
386	16.023	15.999	16.046	HH	7882	214211	14.93%	0.302%
387	16.057	16.046	16.062	HH	7392	72869	5.08%	0.103%
388	16.070	16.062	16.081	HH	7350	80627	5.62%	0.114%
389	16.085	16.081	16.096	HH	7359	65750	4.58%	0.093%
390	16.099	16.096	16.141	HH	7314	197202	13.75%	0.278%
391	16.147	16.141	16.183	HH	7254	181704	12.67%	0.256%
392	16.201	16.183	16.213	HH	7337	127261	8.87%	0.179%
393	16.240	16.213	16.259	HH	7177	192916	13.45%	0.272%
394	16.263	16.259	16.272	HH	7090	54333	3.79%	0.077%
395	16.292	16.272	16.312	HH	7168	171534	11.96%	0.242%
396	16.318	16.312	16.322	HH	7085	39409	2.75%	0.056%
397	16.327	16.322	16.334	HH	7156	53518	3.73%	0.075%
398	16.354	16.334	16.370	HH	7264	151969	10.59%	0.214%
399	16.395	16.370	16.404	HH	7216	143821	10.03%	0.203%
400	16.414	16.404	16.421	HH	7197	72742	5.07%	0.103%
401	16.429	16.421	16.434	HH	7225	54437	3.79%	0.077%
402	16.442	16.434	16.448	HH	7302	60178	4.19%	0.085%
403	16.475	16.448	16.510	HH	7601	271899	18.95%	0.383%
404	16.514	16.510	16.527	HH	7267	76503	5.33%	0.108%

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405	16.531	16.527	16.536	HH	7192	35150	2.45%	0.050%
406	16.550	16.536	16.554	HH	7301	77952	5.43%	0.110%
407	16.558	16.554	16.585	HH	7361	133371	9.30%	0.188%
408	16.604	16.585	16.623	HH	7222	162335	11.32%	0.229%
409	16.644	16.623	16.661	HH	7422	164400	11.46%	0.232%
410	16.667	16.661	16.687	HH	7262	114888	8.01%	0.162%
411	16.706	16.687	16.729	HH	7664	183984	12.82%	0.259%
412	16.761	16.729	16.788	HH	7483	254724	17.76%	0.359%
413	16.796	16.788	16.809	HH	7355	92297	6.43%	0.130%
414	16.834	16.809	16.858	HH	7404	214973	14.98%	0.303%
415	16.866	16.858	16.908	HH	7490	216779	15.11%	0.306%
416	16.944	16.908	16.982	HH	7793	335535	23.39%	0.473%
417	16.987	16.982	17.012	HH	7386	127987	8.92%	0.180%
418	17.026	17.012	17.033	HH	7413	92680	6.46%	0.131%
419	17.066	17.033	17.075	HH	7467	185175	12.91%	0.261%
420	17.084	17.075	17.099	HH	7460	107509	7.49%	0.152%
421	17.144	17.099	17.164	HH	7758	292760	20.41%	0.413%
422	17.194	17.164	17.211	HH	7764	212193	14.79%	0.299%
423	17.218	17.211	17.224	HH	7591	61264	4.27%	0.086%
424	17.252	17.224	17.255	HH	7733	140955	9.83%	0.199%
425	17.259	17.255	17.269	HH	7777	63080	4.40%	0.089%
426	17.309	17.269	17.315	HH	7798	211486	14.74%	0.298%
427	17.333	17.315	17.337	HH	7783	103442	7.21%	0.146%
428	17.342	17.337	17.347	HH	7819	46434	3.24%	0.065%
429	17.365	17.347	17.372	HH	7996	117479	8.19%	0.166%
430	17.397	17.372	17.436	HH	8524	312162	21.76%	0.440%
431	17.446	17.436	17.462	HH	8154	128725	8.97%	0.181%
432	17.492	17.462	17.498	HH	8261	176377	12.29%	0.249%
433	17.517	17.498	17.526	HH	8372	136152	9.49%	0.192%
434	17.531	17.526	17.536	HH	8351	49658	3.46%	0.070%
435	17.554	17.536	17.559	HH	8440	115413	8.04%	0.163%
436	17.605	17.559	17.609	HH	8694	254623	17.75%	0.359%
437	17.622	17.609	17.638	HH	8890	152419	10.62%	0.215%
438	17.659	17.638	17.666	HH	8763	143323	9.99%	0.202%
439	17.689	17.666	17.711	HH	8972	239191	16.67%	0.337%
440	17.731	17.711	17.746	HH	8942	185923	12.96%	0.262%
441	17.751	17.746	17.756	HH	8950	51746	3.61%	0.073%
442	17.766	17.756	17.771	HH	9081	81872	5.71%	0.115%
443	17.775	17.771	17.789	HH	8938	96398	6.72%	0.136%
444	17.834	17.789	17.871	HH	10374	464456	32.38%	0.655%
445	17.877	17.871	17.893	HH	9289	121206	8.45%	0.171%
446	17.934	17.893	17.954	HH	9319	333604	23.25%	0.470%
447	17.959	17.954	17.964	HH	9349	57220	3.99%	0.081%
448	17.982	17.964	18.002	HH	9861	222261	15.49%	0.313%
449	18.008	18.002	18.011	HH	9762	51202	3.57%	0.072%
450	18.027	18.011	18.057	HH	9746	263176	18.35%	0.371%
451	18.075	18.057	18.092	HH	9503	197670	13.78%	0.279%
452	18.101	18.092	18.116	HH	9575	139472	9.72%	0.197%
453	18.120	18.116	18.136	HH	9497	111477	7.77%	0.157%
454	18.160	18.136	18.176	HH	9678	230329	16.06%	0.325%
455	18.186	18.176	18.211	HH	9880	205920	14.35%	0.290%
456	18.229	18.211	18.239	HH	10125	168992	11.78%	0.238%

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457	18.260	18.239	18.296	HH	11089	358244	24.97%	0.505%
458	18.316	18.296	18.321	HH	10320	153588	10.71%	0.217%
459	18.356	18.321	18.386	HH	11269	416982	29.07%	0.588%
460	18.447	18.386	18.456	HH	11118	461948	32.20%	0.651%
461	18.508	18.456	18.512	HH	11494	375418	26.17%	0.529%
462	18.517	18.512	18.524	HH	11541	83342	5.81%	0.117%
463	18.528	18.524	18.530	HH	11511	44436	3.10%	0.063%
464	18.535	18.530	18.541	HH	11591	72191	5.03%	0.102%
465	18.550	18.541	18.563	HH	11661	151036	10.53%	0.213%
466	18.571	18.563	18.579	HH	11623	114521	7.98%	0.161%
467	18.580	18.579	18.586	HH	11682	46548	3.24%	0.066%
468	18.590	18.586	18.604	HH	11673	128277	8.94%	0.181%
469	18.616	18.604	18.621	HH	11842	118142	8.24%	0.167%
470	18.673	18.621	18.707	HH	13450	647038	45.10%	0.912%
471	18.739	18.707	18.746	HH	12394	283311	19.75%	0.399%
472	18.750	18.746	18.756	HH	12435	74386	5.19%	0.105%
473	18.784	18.756	18.794	HH	12880	291092	20.29%	0.410%
474	18.797	18.794	18.802	HH	12666	63615	4.43%	0.090%
475	18.831	18.802	18.844	HH	12998	319102	22.24%	0.450%
476	18.847	18.844	18.851	HH	12747	55279	3.85%	0.078%
477	18.891	18.851	18.895	HH	12964	337923	23.56%	0.476%
478	18.926	18.895	18.933	HH	13272	292702	20.40%	0.413%
479	18.951	18.933	19.009	HH	13519	610655	42.57%	0.861%
480	19.069	19.009	19.101	HH	15149	786751	54.84%	1.109%
481	19.112	19.101	19.127	HH	14491	225970	15.75%	0.319%
482	19.133	19.127	19.139	HH	14461	105003	7.32%	0.148%
483	19.144	19.139	19.152	HH	14496	115157	8.03%	0.162%
484	19.175	19.152	19.182	HH	14580	260395	18.15%	0.367%
485	19.294	19.182	19.302	HH	15610	1078183	75.16%	1.520%
486	19.332	19.302	19.345	HH	16051	413546	28.83%	0.583%
487	19.394	19.345	19.407	HH	16331	601415	41.92%	0.848%
488	19.410	19.407	19.412	HH	16303	48712	3.40%	0.069%
489	19.458	19.412	19.489	HH	17479	773633	53.93%	1.091%
490	19.494	19.489	19.505	HH	16864	164860	11.49%	0.232%
491	19.510	19.505	19.517	HH	16811	120884	8.43%	0.170%
492	19.583	19.517	19.591	HH	17760	766317	53.42%	1.080%
493	19.619	19.591	19.632	HH	18018	439205	30.62%	0.619%
494	19.757	19.632	19.761	HH	19727	1434593	100.00%	2.022%
495	19.766	19.761	19.785	HH	19780	293490	20.46%	0.414%
496	19.835	19.785	19.859	HH	21172	906166	63.17%	1.277%
497	19.888	19.859	19.892	HH	21182	410614	28.62%	0.579%
					Sum of corrected areas:		70934210	

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