

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070522\
 Data File : FG010076.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jul 2022 12:05
 Sample : N3564-14 1000X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.638	BV	2090	23831	3.38%	0.072%
2	1.639	1.638	1.643	VV	347	1131	0.16%	0.003%
3	1.648	1.643	1.653	VV	365	2038	0.29%	0.006%
4	1.665	1.653	1.680	VV	526	6950	0.99%	0.021%
5	1.694	1.680	1.703	VV	697	7941	1.13%	0.024%
6	1.725	1.703	1.753	VV	1129	19759	2.80%	0.060%
7	1.774	1.753	1.796	VV	1318	18837	2.67%	0.057%
8	1.804	1.796	1.812	VV	435	3678	0.52%	0.011%
9	1.839	1.812	1.867	VV	1338	25695	3.65%	0.078%
10	1.890	1.867	1.906	VV	551	9082	1.29%	0.027%
11	1.915	1.906	1.942	VV	410	5775	0.82%	0.017%
12	1.946	1.942	1.958	VV	142	1016	0.14%	0.003%
13	1.961	1.958	1.978	VV	103	1249	0.18%	0.004%
14	1.986	1.978	1.999	VH	197	1701	0.24%	0.005%
15	2.003	1.999	2.019	HH	139	1288	0.18%	0.004%
16	2.050	2.019	2.073	HH	813	14345	2.04%	0.043%
17	2.102	2.073	2.137	HH	934	18274	2.59%	0.055%
18	2.161	2.137	2.172	HH	2814	34297	4.87%	0.104%
19	2.176	2.172	2.203	HH	2390	24947	3.54%	0.075%
20	2.225	2.203	2.245	HH	2364	32099	4.55%	0.097%
21	2.257	2.245	2.296	HH	1157	22172	3.15%	0.067%
22	2.300	2.296	2.308	HH	487	3400	0.48%	0.010%
23	2.317	2.308	2.345	HH	435	6266	0.89%	0.019%
24	2.406	2.345	2.452	HH	1526	37824	5.37%	0.114%
25	2.458	2.452	2.469	HH	194	1431	0.20%	0.004%
26	2.510	2.469	2.533	HH	1499	30597	4.34%	0.092%
27	2.545	2.533	2.556	HH	699	7947	1.13%	0.024%
28	2.575	2.556	2.589	HH	944	13975	1.98%	0.042%
29	2.614	2.589	2.669	HH	1950	54756	7.77%	0.165%
30	2.711	2.669	2.746	HH	3239	57983	8.23%	0.175%
31	2.760	2.746	2.807	HH	604	13146	1.87%	0.040%
32	2.811	2.807	2.816	HH	167	721	0.10%	0.002%
33	2.850	2.816	2.870	HH	2864	50110	7.11%	0.151%
34	2.877	2.870	2.906	HH	1346	18794	2.67%	0.057%
35	2.939	2.906	2.970	HH	684	13539	1.92%	0.041%
36	2.994	2.970	3.012	PH	495	6176	0.88%	0.019%

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37	3.040	3.012	3.050	HH	806	12745	1.81%	0.038%
38	3.083	3.050	3.110	HH	2505	49260	6.99%	0.149%
39	3.126	3.110	3.166	HH	695	11129	1.58%	0.034%
40	3.188	3.166	3.196	PH	682	6726	0.95%	0.020%
41	3.212	3.196	3.232	HH	1948	25334	3.59%	0.077%
42	3.243	3.232	3.265	HH	1063	15326	2.17%	0.046%
43	3.284	3.265	3.298	HH	996	15194	2.16%	0.046%
44	3.318	3.298	3.338	HH	1519	24601	3.49%	0.074%
45	3.352	3.338	3.364	HH	707	8953	1.27%	0.027%
46	3.385	3.364	3.403	HH	3698	46502	6.60%	0.140%
47	3.411	3.403	3.427	HH	1550	17527	2.49%	0.053%
48	3.444	3.427	3.458	HH	1670	20577	2.92%	0.062%
49	3.469	3.458	3.486	HH	1294	17264	2.45%	0.052%
50	3.491	3.486	3.502	HH	641	5478	0.78%	0.017%
51	3.523	3.502	3.549	HH	5935	86255	12.24%	0.261%
52	3.554	3.549	3.571	HH	1542	15934	2.26%	0.048%
53	3.606	3.571	3.634	HH	3258	64972	9.22%	0.196%
54	3.657	3.634	3.685	HH	1387	28806	4.09%	0.087%
55	3.704	3.685	3.733	HH	2481	35798	5.08%	0.108%
56	3.772	3.733	3.787	HH	2871	58283	8.27%	0.176%
57	3.793	3.787	3.816	HH	2057	22137	3.14%	0.067%
58	3.872	3.816	3.894	HH	4597	87642	12.44%	0.265%
59	3.907	3.894	3.931	HH	1925	38533	5.47%	0.116%
60	3.944	3.931	3.959	HH	1692	26164	3.71%	0.079%
61	3.981	3.959	4.004	HH	3086	49158	6.98%	0.148%
62	4.010	4.004	4.024	HH	674	7457	1.06%	0.023%
63	4.047	4.024	4.057	HH	1382	20333	2.89%	0.061%
64	4.069	4.057	4.082	HH	2061	24734	3.51%	0.075%
65	4.100	4.082	4.120	HH	3020	47513	6.74%	0.144%
66	4.138	4.120	4.163	HH	1923	35781	5.08%	0.108%
67	4.165	4.163	4.192	HH	1040	11022	1.56%	0.033%
68	4.221	4.192	4.245	HH	1822	34989	4.97%	0.106%
69	4.269	4.245	4.296	HH	2128	43385	6.16%	0.131%
70	4.336	4.296	4.352	HH	3433	58312	8.27%	0.176%
71	4.363	4.352	4.381	HH	1829	22208	3.15%	0.067%
72	4.404	4.381	4.425	HH	1598	28006	3.97%	0.085%
73	4.439	4.425	4.453	HH	1017	13450	1.91%	0.041%
74	4.481	4.453	4.489	HH	1167	19615	2.78%	0.059%
75	4.509	4.489	4.523	HH	2031	32077	4.55%	0.097%
76	4.540	4.523	4.553	HH	2094	32256	4.58%	0.097%
77	4.559	4.553	4.572	HH	1559	16309	2.31%	0.049%
78	4.588	4.572	4.602	HH	1873	28018	3.98%	0.085%
79	4.622	4.602	4.657	HH	7521	125061	17.75%	0.378%
80	4.694	4.657	4.713	HH	2887	65813	9.34%	0.199%
81	4.721	4.713	4.725	HH	1558	11369	1.61%	0.034%
82	4.754	4.725	4.775	HH	2823	64328	9.13%	0.194%
83	4.799	4.775	4.817	HH	3770	65573	9.30%	0.198%
84	4.835	4.817	4.880	HH	4529	81671	11.59%	0.247%
85	4.913	4.880	4.935	HH	2432	47464	6.74%	0.143%
86	4.951	4.935	4.990	HH	1956	42916	6.09%	0.130%
87	5.016	4.990	5.032	HH	4145	61078	8.67%	0.184%
88	5.048	5.032	5.068	HH	3380	51436	7.30%	0.155%
89	5.088	5.068	5.101	HH	3338	44075	6.25%	0.133%

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90	5.115	5.101	5.142	HH	4100	65259	9.26%	0.197%
91	5.159	5.142	5.191	HH	2946	56451	8.01%	0.171%
92	5.201	5.191	5.207	HH	900	8214	1.17%	0.025%
93	5.221	5.207	5.228	HH	1216	13373	1.90%	0.040%
94	5.251	5.228	5.265	HH	2685	40231	5.71%	0.122%
95	5.279	5.265	5.302	HH	2418	45386	6.44%	0.137%
96	5.322	5.302	5.336	HH	2874	48011	6.81%	0.145%
97	5.350	5.336	5.364	HH	2837	36959	5.24%	0.112%
98	5.375	5.364	5.399	HH	2173	37623	5.34%	0.114%
99	5.414	5.399	5.427	HH	1938	28588	4.06%	0.086%
100	5.435	5.427	5.449	HH	1642	18758	2.66%	0.057%
101	5.479	5.449	5.521	HH	8035	151357	21.48%	0.457%
102	5.532	5.521	5.545	HH	1655	20955	2.97%	0.063%
103	5.556	5.545	5.585	HH	1739	32671	4.64%	0.099%
104	5.607	5.585	5.619	HH	1656	28315	4.02%	0.086%
105	5.649	5.619	5.666	HH	4064	72460	10.28%	0.219%
106	5.683	5.666	5.715	HH	3291	72388	10.27%	0.219%
107	5.759	5.715	5.768	HH	3165	70553	10.01%	0.213%
108	5.785	5.768	5.803	HH	7139	98072	13.92%	0.296%
109	5.816	5.803	5.830	HH	4285	50761	7.20%	0.153%
110	5.842	5.830	5.856	HH	2527	34091	4.84%	0.103%
111	5.859	5.856	5.877	HH	2133	24285	3.45%	0.073%
112	5.907	5.877	5.934	HH	2141	58580	8.31%	0.177%
113	5.956	5.934	5.978	HH	2750	50313	7.14%	0.152%
114	6.009	5.978	6.027	HH	3100	65635	9.31%	0.198%
115	6.065	6.027	6.096	HH	4149	109302	15.51%	0.330%
116	6.113	6.096	6.127	HH	2865	43521	6.18%	0.131%
117	6.136	6.127	6.145	HH	2208	23198	3.29%	0.070%
118	6.159	6.145	6.168	HH	3231	38184	5.42%	0.115%
119	6.181	6.168	6.205	HH	3452	66254	9.40%	0.200%
120	6.224	6.205	6.254	HH	4068	79107	11.23%	0.239%
121	6.271	6.254	6.286	HH	3812	51870	7.36%	0.157%
122	6.308	6.286	6.322	HH	2921	58008	8.23%	0.175%
123	6.331	6.322	6.343	HH	2962	33049	4.69%	0.100%
124	6.351	6.343	6.365	HH	2411	27795	3.94%	0.084%
125	6.385	6.365	6.404	HH	3025	62487	8.87%	0.189%
126	6.420	6.404	6.439	HH	3435	62509	8.87%	0.189%
127	6.453	6.439	6.470	HH	2620	43484	6.17%	0.131%
128	6.476	6.470	6.488	HH	1965	20902	2.97%	0.063%
129	6.514	6.488	6.558	HH	5371	115485	16.39%	0.349%
130	6.576	6.558	6.593	HH	2432	43469	6.17%	0.131%
131	6.623	6.593	6.644	HH	2655	70068	9.94%	0.212%
132	6.667	6.644	6.686	HH	10896	144625	20.52%	0.437%
133	6.695	6.686	6.722	HH	3288	60786	8.63%	0.184%
134	6.739	6.722	6.753	HH	2879	44161	6.27%	0.133%
135	6.761	6.753	6.774	HH	2429	27286	3.87%	0.082%
136	6.791	6.774	6.814	HH	2621	57460	8.15%	0.174%
137	6.834	6.814	6.852	HH	4331	71425	10.14%	0.216%
138	6.872	6.852	6.887	HH	2701	53440	7.58%	0.161%
139	6.905	6.887	6.921	HH	4246	62634	8.89%	0.189%
140	6.930	6.921	6.947	HH	2619	34730	4.93%	0.105%
141	6.962	6.947	6.975	HH	2398	36033	5.11%	0.109%

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142	6.995	6.975	7.012	HH	2982	55803	7.92%	0.169%
143	7.031	7.012	7.059	HH	4597	102444	14.54%	0.309%
144	7.088	7.059	7.110	HH	4565	98777	14.02%	0.298%
145	7.132	7.110	7.174	HH	8334	151620	21.52%	0.458%
146	7.191	7.174	7.208	HH	3990	59109	8.39%	0.179%
147	7.235	7.208	7.253	HH	9178	137375	19.49%	0.415%
148	7.266	7.253	7.280	HH	5486	69756	9.90%	0.211%
149	7.288	7.280	7.309	HH	3728	50157	7.12%	0.152%
150	7.332	7.309	7.361	HH	3730	81926	11.63%	0.247%
151	7.376	7.361	7.400	HH	2831	58501	8.30%	0.177%
152	7.423	7.400	7.436	HH	2828	55240	7.84%	0.167%
153	7.461	7.436	7.480	HH	4550	81652	11.59%	0.247%
154	7.511	7.480	7.551	HH	3395	106195	15.07%	0.321%
155	7.583	7.551	7.609	HH	2677	79047	11.22%	0.239%
156	7.636	7.609	7.660	HH	5122	100107	14.21%	0.302%
157	7.677	7.660	7.706	HH	2780	56600	8.03%	0.171%
158	7.731	7.706	7.758	HH	2459	61942	8.79%	0.187%
159	7.797	7.758	7.812	HH	4328	91114	12.93%	0.275%
160	7.830	7.812	7.855	HH	3156	66510	9.44%	0.201%
161	7.864	7.855	7.868	HH	2188	16381	2.32%	0.049%
162	7.885	7.868	7.904	HH	2586	50386	7.15%	0.152%
163	7.923	7.904	7.937	HH	3742	56284	7.99%	0.170%
164	7.951	7.937	7.969	HH	3185	52280	7.42%	0.158%
165	7.993	7.969	8.009	HH	3294	66166	9.39%	0.200%
166	8.034	8.009	8.052	HH	4700	92532	13.13%	0.279%
167	8.062	8.052	8.074	HH	3126	38249	5.43%	0.116%
168	8.091	8.074	8.112	HH	3708	66668	9.46%	0.201%
169	8.129	8.112	8.139	HH	4153	56627	8.04%	0.171%
170	8.163	8.139	8.187	HH	8558	143270	20.33%	0.433%
171	8.203	8.187	8.225	HH	2800	54260	7.70%	0.164%
172	8.247	8.225	8.262	HH	7009	98441	13.97%	0.297%
173	8.274	8.262	8.296	HH	5619	84750	12.03%	0.256%
174	8.311	8.296	8.325	HH	3129	51940	7.37%	0.157%
175	8.342	8.325	8.359	HH	3858	65121	9.24%	0.197%
176	8.365	8.359	8.373	HH	2792	23572	3.34%	0.071%
177	8.395	8.373	8.451	HH	4046	146259	20.75%	0.442%
178	8.455	8.451	8.466	HH	2368	20266	2.88%	0.061%
179	8.486	8.466	8.504	HH	3458	60156	8.54%	0.182%
180	8.520	8.504	8.533	HH	2790	41376	5.87%	0.125%
181	8.545	8.533	8.560	HH	2561	38985	5.53%	0.118%
182	8.577	8.560	8.601	HH	2739	57466	8.15%	0.174%
183	8.613	8.601	8.650	HH	2218	59866	8.50%	0.181%
184	8.671	8.650	8.676	HH	2184	31779	4.51%	0.096%
185	8.697	8.676	8.709	HH	3567	57765	8.20%	0.174%
186	8.714	8.709	8.733	HH	3063	38184	5.42%	0.115%
187	8.757	8.733	8.769	HH	2842	55525	7.88%	0.168%
188	8.787	8.769	8.822	HH	3463	91899	13.04%	0.278%
189	8.839	8.822	8.862	HH	3509	69945	9.93%	0.211%
190	8.884	8.862	8.910	HH	7614	123052	17.46%	0.372%
191	8.935	8.910	8.942	HH	2384	41466	5.88%	0.125%
192	8.972	8.942	8.989	HH	3333	74181	10.53%	0.224%
193	9.005	8.989	9.018	HH	2738	42582	6.04%	0.129%
194	9.033	9.018	9.045	HH	2570	41183	5.84%	0.124%

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195	9.051	9.045	9.059	HH	2534	19847	2.82%	0.060%
196	9.071	9.059	9.084	HH	2595	37630	5.34%	0.114%
197	9.101	9.084	9.125	HH	3187	68496	9.72%	0.207%
198	9.143	9.125	9.156	HH	3656	54097	7.68%	0.163%
199	9.181	9.156	9.227	HH	4010	119929	17.02%	0.362%
200	9.253	9.227	9.273	HH	2484	54245	7.70%	0.164%
201	9.299	9.273	9.317	HH	3408	65134	9.24%	0.197%
202	9.330	9.317	9.350	HH	2618	41327	5.86%	0.125%
203	9.364	9.350	9.378	HH	1813	29035	4.12%	0.088%
204	9.410	9.378	9.420	HH	2255	48298	6.85%	0.146%
205	9.434	9.420	9.460	HH	3224	60281	8.55%	0.182%
206	9.470	9.460	9.480	HH	1958	22540	3.20%	0.068%
207	9.490	9.480	9.506	HH	1946	29262	4.15%	0.088%
208	9.541	9.506	9.574	HH	4112	104114	14.77%	0.314%
209	9.595	9.574	9.611	HH	3776	63078	8.95%	0.191%
210	9.626	9.611	9.650	HH	3157	57774	8.20%	0.175%
211	9.674	9.650	9.685	HH	2020	39284	5.57%	0.119%
212	9.706	9.685	9.717	HH	2822	46876	6.65%	0.142%
213	9.724	9.717	9.748	HH	2689	38793	5.50%	0.117%
214	9.765	9.748	9.819	HH	1677	63703	9.04%	0.192%
215	9.856	9.819	9.882	HH	1883	63277	8.98%	0.191%
216	9.904	9.882	9.931	HH	2797	64952	9.22%	0.196%
217	9.950	9.931	9.987	HH	2876	71478	10.14%	0.216%
218	10.005	9.987	10.012	HH	1773	25510	3.62%	0.077%
219	10.030	10.012	10.076	HH	2002	67106	9.52%	0.203%
220	10.082	10.076	10.087	HH	1429	9708	1.38%	0.029%
221	10.108	10.087	10.137	HH	1752	46400	6.58%	0.140%
222	10.144	10.137	10.150	HH	1343	10366	1.47%	0.031%
223	10.168	10.150	10.200	HH	1525	41497	5.89%	0.125%
224	10.226	10.200	10.248	HH	1519	41069	5.83%	0.124%
225	10.264	10.248	10.282	HH	1749	30776	4.37%	0.093%
226	10.301	10.282	10.307	HH	1738	24311	3.45%	0.073%
227	10.339	10.307	10.365	HH	5515	112514	15.97%	0.340%
228	10.392	10.365	10.428	HH	2077	69904	9.92%	0.211%
229	10.439	10.428	10.467	HH	1825	37596	5.33%	0.114%
230	10.482	10.467	10.502	HH	1781	31723	4.50%	0.096%
231	10.527	10.502	10.558	HH	1613	48432	6.87%	0.146%
232	10.581	10.558	10.594	HH	1521	29457	4.18%	0.089%
233	10.617	10.594	10.639	HH	1697	40158	5.70%	0.121%
234	10.663	10.639	10.670	HH	1657	28525	4.05%	0.086%
235	10.688	10.670	10.728	HH	2425	61559	8.74%	0.186%
236	10.763	10.728	10.845	HH	7285	176595	25.06%	0.533%
237	10.869	10.845	10.873	HH	1358	20049	2.85%	0.061%
238	10.879	10.873	10.896	HH	1374	17782	2.52%	0.054%
239	10.915	10.896	10.937	HH	1749	35228	5.00%	0.106%
240	10.950	10.937	10.979	HH	1363	30785	4.37%	0.093%
241	11.011	10.979	11.015	HH	1532	27611	3.92%	0.083%
242	11.020	11.015	11.051	HH	1545	28931	4.11%	0.087%
243	11.081	11.051	11.123	HH	2015	59929	8.50%	0.181%
244	11.146	11.123	11.152	HH	1123	18392	2.61%	0.056%
245	11.161	11.152	11.187	HH	1181	22851	3.24%	0.069%
246	11.201	11.187	11.210	HH	1122	14936	2.12%	0.045%

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247	11.221	11.210	11.230	HH	1143	12847	1.82%	0.039%
248	11.237	11.230	11.241	HH	1127	7501	1.06%	0.023%
249	11.244	11.241	11.253	HH	1132	7620	1.08%	0.023%
250	11.268	11.253	11.282	HH	1131	18302	2.60%	0.055%
251	11.312	11.282	11.327	HH	1261	30912	4.39%	0.093%
252	11.347	11.327	11.365	HH	1173	25121	3.56%	0.076%
253	11.391	11.365	11.425	HH	1780	48242	6.85%	0.146%
254	11.438	11.425	11.455	HH	1333	22444	3.18%	0.068%
255	11.484	11.455	11.534	HH	3770	86249	12.24%	0.261%
256	11.544	11.534	11.552	HH	1002	10436	1.48%	0.032%
257	11.572	11.552	11.608	HH	1102	33152	4.70%	0.100%
258	11.622	11.608	11.629	HH	887	10810	1.53%	0.033%
259	11.667	11.629	11.677	HH	1184	29113	4.13%	0.088%
260	11.684	11.677	11.698	HH	1203	14661	2.08%	0.044%
261	11.704	11.698	11.737	HH	1193	25953	3.68%	0.078%
262	11.755	11.737	11.770	HH	1274	21415	3.04%	0.065%
263	11.788	11.770	11.816	HH	1196	26911	3.82%	0.081%
264	11.832	11.816	11.849	HH	989	17928	2.54%	0.054%
265	11.865	11.849	11.889	HH	1237	25162	3.57%	0.076%
266	11.898	11.889	11.916	HH	1115	16426	2.33%	0.050%
267	11.921	11.916	11.928	HH	918	6551	0.93%	0.020%
268	11.935	11.928	11.942	HH	914	7158	1.02%	0.022%
269	11.948	11.942	11.970	HH	925	14757	2.09%	0.045%
270	11.976	11.970	11.982	HH	887	6299	0.89%	0.019%
271	12.007	11.982	12.019	HH	957	19985	2.84%	0.060%
272	12.042	12.019	12.117	HH	1631	69050	9.80%	0.209%
273	12.129	12.117	12.136	HH	898	9978	1.42%	0.030%
274	12.141	12.136	12.145	HH	861	4739	0.67%	0.014%
275	12.181	12.145	12.205	HH	980	32716	4.64%	0.099%
276	12.216	12.205	12.232	HH	926	13439	1.91%	0.041%
277	12.258	12.232	12.282	HH	998	25197	3.58%	0.076%
278	12.289	12.282	12.293	HH	826	5323	0.76%	0.016%
279	12.309	12.293	12.324	HH	1060	18060	2.56%	0.055%
280	12.336	12.324	12.388	HH	1106	35531	5.04%	0.107%
281	12.401	12.388	12.412	HH	954	13146	1.87%	0.040%
282	12.417	12.412	12.444	HH	931	16570	2.35%	0.050%
283	12.449	12.444	12.455	HH	910	6148	0.87%	0.019%
284	12.468	12.455	12.475	HH	1037	11063	1.57%	0.033%
285	12.477	12.475	12.498	HH	1005	12060	1.71%	0.036%
286	12.528	12.498	12.531	HH	887	16648	2.36%	0.050%
287	12.537	12.531	12.561	HH	924	14579	2.07%	0.044%
288	12.579	12.561	12.583	HH	877	11111	1.58%	0.034%
289	12.594	12.583	12.601	HH	896	9336	1.32%	0.028%
290	12.622	12.601	12.642	HH	1433	28390	4.03%	0.086%
291	12.648	12.642	12.654	HH	1038	7266	1.03%	0.022%
292	12.660	12.654	12.675	HH	1026	12243	1.74%	0.037%
293	12.704	12.675	12.722	HH	1400	31162	4.42%	0.094%
294	12.732	12.722	12.747	HH	1043	14632	2.08%	0.044%
295	12.761	12.747	12.779	HH	990	17336	2.46%	0.052%
296	12.789	12.779	12.810	HH	912	15943	2.26%	0.048%
297	12.846	12.810	12.895	HH	1008	42706	6.06%	0.129%
298	12.915	12.895	12.922	HH	813	12571	1.78%	0.038%
299	12.926	12.922	12.946	HH	812	10918	1.55%	0.033%

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300	12.962	12.946	12.970	HH	912	12253	1.74%	0.037%
301	12.976	12.970	12.985	HH	932	7536	1.07%	0.023%
302	12.991	12.985	13.010	HH	879	12210	1.73%	0.037%
303	13.030	13.010	13.045	HH	874	16817	2.39%	0.051%
304	13.060	13.045	13.077	HH	912	16181	2.30%	0.049%
305	13.082	13.077	13.091	HH	778	6439	0.91%	0.019%
306	13.115	13.091	13.135	HH	934	22258	3.16%	0.067%
307	13.144	13.135	13.155	HH	863	9801	1.39%	0.030%
308	13.162	13.155	13.169	HH	820	6404	0.91%	0.019%
309	13.200	13.169	13.230	HH	1236	38123	5.41%	0.115%
310	13.236	13.230	13.251	HH	921	10799	1.53%	0.033%
311	13.256	13.251	13.259	HH	868	3971	0.56%	0.012%
312	13.267	13.259	13.297	HH	903	19200	2.72%	0.058%
313	13.317	13.297	13.345	HH	1225	29347	4.16%	0.089%
314	13.365	13.345	13.374	HH	1036	16470	2.34%	0.050%
315	13.379	13.374	13.405	HH	981	16471	2.34%	0.050%
316	13.427	13.405	13.436	HH	925	15765	2.24%	0.048%
317	13.464	13.436	13.469	HH	955	17859	2.53%	0.054%
318	13.476	13.469	13.500	HH	940	15600	2.21%	0.047%
319	13.509	13.500	13.518	HH	861	8668	1.23%	0.026%
320	13.546	13.518	13.568	HH	1266	32311	4.58%	0.098%
321	13.588	13.568	13.615	HH	1082	28014	3.98%	0.085%
322	13.621	13.615	13.626	HH	982	5945	0.84%	0.018%
323	13.635	13.626	13.658	HH	1005	18248	2.59%	0.055%
324	13.670	13.658	13.682	HH	999	13150	1.87%	0.040%
325	13.701	13.682	13.713	HH	947	17083	2.42%	0.052%
326	13.735	13.713	13.764	HH	1157	32187	4.57%	0.097%
327	13.768	13.764	13.782	HH	995	10019	1.42%	0.030%
328	13.816	13.782	13.843	HH	1201	38335	5.44%	0.116%
329	13.851	13.843	13.871	HH	940	15380	2.18%	0.046%
330	13.904	13.871	13.944	HH	1212	44943	6.38%	0.136%
331	13.957	13.944	13.962	HH	1064	11102	1.58%	0.034%
332	13.965	13.962	13.979	HH	1053	10318	1.46%	0.031%
333	13.985	13.979	14.006	HH	1063	16552	2.35%	0.050%
334	14.014	14.006	14.030	HH	1016	13628	1.93%	0.041%
335	14.038	14.030	14.069	HH	995	22411	3.18%	0.068%
336	14.088	14.069	14.107	HH	1050	22596	3.21%	0.068%
337	14.131	14.107	14.160	HH	1305	37190	5.28%	0.112%
338	14.167	14.160	14.185	HH	1185	17068	2.42%	0.052%
339	14.191	14.185	14.195	HH	1139	6087	0.86%	0.018%
340	14.197	14.195	14.227	HH	1100	20227	2.87%	0.061%
341	14.231	14.227	14.238	HH	1082	7027	1.00%	0.021%
342	14.244	14.238	14.252	HH	1065	8517	1.21%	0.026%
343	14.256	14.252	14.260	HH	1056	5256	0.75%	0.016%
344	14.266	14.260	14.272	HH	1052	7227	1.03%	0.022%
345	14.293	14.272	14.310	HH	1213	25956	3.68%	0.078%
346	14.324	14.310	14.360	HH	1235	34270	4.86%	0.104%
347	14.386	14.360	14.423	HH	1154	40670	5.77%	0.123%
348	14.434	14.423	14.439	HH	1073	10183	1.44%	0.031%
349	14.443	14.439	14.446	HH	1102	4658	0.66%	0.014%
350	14.466	14.446	14.488	HH	1210	28773	4.08%	0.087%
351	14.497	14.488	14.509	HH	1132	13919	1.98%	0.042%

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352	14.536	14.509	14.550	HH	1361	30669	4.35%	0.093%
353	14.565	14.550	14.580	HH	1252	21274	3.02%	0.064%
354	14.588	14.580	14.640	HH	1314	43611	6.19%	0.132%
355	14.676	14.640	14.680	HH	1232	28034	3.98%	0.085%
356	14.693	14.680	14.700	HH	1292	14904	2.11%	0.045%
357	14.704	14.700	14.707	HH	1292	5514	0.78%	0.017%
358	14.713	14.707	14.721	HH	1342	10870	1.54%	0.033%
359	14.737	14.721	14.750	HH	1281	21472	3.05%	0.065%
360	14.754	14.750	14.775	HH	1293	18241	2.59%	0.055%
361	14.790	14.775	14.798	HH	1194	15808	2.24%	0.048%
362	14.811	14.798	14.815	HH	1232	12173	1.73%	0.037%
363	14.820	14.815	14.826	HH	1256	7773	1.10%	0.023%
364	14.847	14.826	14.865	HH	1455	31234	4.43%	0.094%
365	14.869	14.865	14.872	HH	1276	4784	0.68%	0.014%
366	14.886	14.872	14.903	HH	1356	24146	3.43%	0.073%
367	14.909	14.903	14.923	HH	1379	15859	2.25%	0.048%
368	14.928	14.923	14.940	HH	1308	12819	1.82%	0.039%
369	14.960	14.940	14.982	HH	1317	31453	4.46%	0.095%
370	15.013	14.982	15.031	HH	1388	38219	5.42%	0.115%
371	15.072	15.031	15.077	HH	1474	38195	5.42%	0.115%
372	15.083	15.077	15.103	HH	1483	22308	3.17%	0.067%
373	15.114	15.103	15.134	HH	1449	25139	3.57%	0.076%
374	15.148	15.134	15.174	HH	1412	32100	4.56%	0.097%
375	15.210	15.174	15.233	HH	1502	48917	6.94%	0.148%
376	15.254	15.233	15.260	HH	1467	23101	3.28%	0.070%
377	15.264	15.260	15.269	HH	1426	7056	1.00%	0.021%
378	15.279	15.269	15.309	HH	1476	34259	4.86%	0.103%
379	15.314	15.309	15.331	HH	1460	18250	2.59%	0.055%
380	15.354	15.331	15.390	HH	1512	50480	7.16%	0.152%
381	15.398	15.390	15.407	HH	1485	15169	2.15%	0.046%
382	15.436	15.407	15.442	HH	1667	31227	4.43%	0.094%
383	15.446	15.442	15.467	HH	1621	23183	3.29%	0.070%
384	15.480	15.467	15.496	HH	1515	25364	3.60%	0.077%
385	15.502	15.496	15.508	HH	1489	10335	1.47%	0.031%
386	15.518	15.508	15.523	HH	1590	13890	1.97%	0.042%
387	15.528	15.523	15.533	HH	1584	9266	1.31%	0.028%
388	15.561	15.533	15.569	HH	1811	35827	5.08%	0.108%
389	15.580	15.569	15.604	HH	1864	36718	5.21%	0.111%
390	15.612	15.604	15.636	HH	1708	31290	4.44%	0.095%
391	15.640	15.636	15.655	HH	1550	16882	2.40%	0.051%
392	15.668	15.655	15.676	HH	1514	18961	2.69%	0.057%
393	15.711	15.676	15.720	HH	1649	40688	5.77%	0.123%
394	15.746	15.720	15.764	HH	1692	42266	6.00%	0.128%
395	15.768	15.764	15.771	HH	1640	7275	1.03%	0.022%
396	15.774	15.771	15.784	HH	1645	12043	1.71%	0.036%
397	15.796	15.784	15.811	HH	1615	26065	3.70%	0.079%
398	15.840	15.811	15.864	HH	1729	52146	7.40%	0.158%
399	15.871	15.864	15.895	HH	1670	30238	4.29%	0.091%
400	15.914	15.895	15.933	HH	1631	34828	4.94%	0.105%
401	15.964	15.933	15.978	HH	1640	43215	6.13%	0.131%
402	15.993	15.978	16.005	HH	1592	25110	3.56%	0.076%
403	16.026	16.005	16.045	HH	1752	39290	5.58%	0.119%
404	16.051	16.045	16.063	HH	1694	17162	2.44%	0.052%

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405	16.069	16.063	16.102	HH	1786	39766	5.64%	0.120%
406	16.121	16.102	16.155	HH	1640	49536	7.03%	0.150%
407	16.180	16.155	16.185	HH	1633	28385	4.03%	0.086%
408	16.204	16.185	16.236	HH	1827	50732	7.20%	0.153%
409	16.263	16.236	16.282	HH	1750	47259	6.71%	0.143%
410	16.286	16.282	16.317	HH	1737	35462	5.03%	0.107%
411	16.348	16.317	16.357	HH	1817	40956	5.81%	0.124%
412	16.378	16.357	16.389	HH	1805	33936	4.82%	0.103%
413	16.395	16.389	16.430	HH	1763	41739	5.92%	0.126%
414	16.441	16.430	16.445	HH	1619	13830	1.96%	0.042%
415	16.453	16.445	16.482	HH	1800	37588	5.33%	0.114%
416	16.494	16.482	16.502	HH	1737	20264	2.88%	0.061%
417	16.508	16.502	16.510	HH	1749	8523	1.21%	0.026%
418	16.520	16.510	16.540	HH	1853	31458	4.46%	0.095%
419	16.550	16.540	16.569	HH	1786	29877	4.24%	0.090%
420	16.578	16.569	16.606	HH	1743	37391	5.31%	0.113%
421	16.616	16.606	16.620	HH	1705	14115	2.00%	0.043%
422	16.626	16.620	16.637	HH	1755	17657	2.51%	0.053%
423	16.652	16.637	16.658	HH	1720	20922	2.97%	0.063%
424	16.660	16.658	16.670	HH	1706	12706	1.80%	0.038%
425	16.683	16.670	16.727	HH	1883	60135	8.53%	0.182%
426	16.744	16.727	16.749	HH	1843	23804	3.38%	0.072%
427	16.753	16.749	16.757	HH	1817	7796	1.11%	0.024%
428	16.764	16.757	16.803	HH	1873	49315	7.00%	0.149%
429	16.811	16.803	16.832	HH	1807	30229	4.29%	0.091%
430	16.851	16.832	16.862	HH	1908	32754	4.65%	0.099%
431	16.871	16.862	16.884	HH	1800	22527	3.20%	0.068%
432	16.889	16.884	16.909	HH	1745	25654	3.64%	0.077%
433	16.932	16.909	16.938	HH	1765	29605	4.20%	0.089%
434	16.945	16.938	16.955	HH	1798	17307	2.46%	0.052%
435	16.984	16.955	17.004	HH	2482	61041	8.66%	0.184%
436	17.022	17.004	17.060	HH	1890	60941	8.65%	0.184%
437	17.071	17.060	17.084	HH	1763	24151	3.43%	0.073%
438	17.103	17.084	17.112	HH	1824	30106	4.27%	0.091%
439	17.132	17.112	17.152	HH	1920	44624	6.33%	0.135%
440	17.160	17.152	17.167	HH	1871	16478	2.34%	0.050%
441	17.194	17.167	17.231	HH	1986	72923	10.35%	0.220%
442	17.238	17.231	17.242	HH	1825	11520	1.63%	0.035%
443	17.248	17.242	17.259	HH	1891	18228	2.59%	0.055%
444	17.267	17.259	17.288	HH	1906	32473	4.61%	0.098%
445	17.304	17.288	17.314	HH	1924	29046	4.12%	0.088%
446	17.321	17.314	17.340	HH	1877	28480	4.04%	0.086%
447	17.349	17.340	17.359	HH	1956	21736	3.08%	0.066%
448	17.379	17.359	17.399	HH	1936	44389	6.30%	0.134%
449	17.433	17.399	17.467	HH	2901	90064	12.78%	0.272%
450	17.472	17.467	17.508	HH	1887	45700	6.48%	0.138%
451	17.513	17.508	17.527	HH	1904	21147	3.00%	0.064%
452	17.542	17.527	17.546	HH	2011	22681	3.22%	0.069%
453	17.555	17.546	17.560	HH	2023	17016	2.41%	0.051%
454	17.568	17.560	17.578	HH	2027	20465	2.90%	0.062%
455	17.583	17.578	17.590	HH	1975	14042	1.99%	0.042%
456	17.596	17.590	17.605	HH	2001	18215	2.58%	0.055%

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457	17.610	17.605	17.623	HH	1917	19673	2.79%	0.059%
458	17.628	17.623	17.633	HH	1924	11805	1.68%	0.036%
459	17.639	17.633	17.644	HH	1978	12459	1.77%	0.038%
460	17.648	17.644	17.662	HH	1957	20893	2.96%	0.063%
461	17.685	17.662	17.689	HH	1955	31005	4.40%	0.094%
462	17.702	17.689	17.710	HH	1978	25296	3.59%	0.076%
463	17.747	17.710	17.762	HH	2033	61688	8.75%	0.186%
464	17.780	17.762	17.792	HH	2043	35759	5.07%	0.108%
465	17.795	17.792	17.803	HH	2057	13117	1.86%	0.040%
466	17.816	17.803	17.821	HH	2114	22407	3.18%	0.068%
467	17.834	17.821	17.839	HH	2113	21814	3.10%	0.066%
468	17.869	17.839	17.915	HH	3788	117679	16.70%	0.355%
469	18.934	17.915	17.939	HH	2123	30316	4.30%	0.092%
470	17.953	17.939	17.959	HH	2145	24685	3.50%	0.075%
471	17.982	17.959	17.996	HH	2256	48125	6.83%	0.145%
472	18.012	17.996	18.030	HH	2241	44475	6.31%	0.134%
473	18.038	18.030	18.070	HH	2148	50382	7.15%	0.152%
474	18.087	18.070	18.095	HH	2178	32915	4.67%	0.099%
475	18.099	18.095	18.114	HH	2209	24714	3.51%	0.075%
476	18.121	18.114	18.127	HH	2222	16592	2.35%	0.050%
477	18.129	18.127	18.132	HH	2203	6256	0.89%	0.019%
478	18.147	18.132	18.152	HH	2331	27971	3.97%	0.084%
479	18.158	18.152	18.184	HH	2324	43112	6.12%	0.130%
480	18.194	18.184	18.214	HH	2314	40781	5.79%	0.123%
481	18.254	18.214	18.265	HH	2377	71397	10.13%	0.216%
482	18.295	18.265	18.327	HH	4249	114124	16.19%	0.345%
483	18.352	18.327	18.375	HH	2495	70530	10.01%	0.213%
484	18.389	18.375	18.392	HH	2422	24485	3.47%	0.074%
485	18.418	18.392	18.436	HH	2482	63127	8.96%	0.191%
486	18.447	18.436	18.456	HH	2492	29702	4.21%	0.090%
487	18.476	18.456	18.481	HH	2489	37485	5.32%	0.113%
488	18.509	18.481	18.522	HH	2566	62195	8.83%	0.188%
489	18.557	18.522	18.592	HH	2729	109991	15.61%	0.332%
490	18.598	18.592	18.601	HH	2718	14382	2.04%	0.043%
491	18.607	18.601	18.624	HH	2727	37066	5.26%	0.112%
492	18.632	18.624	18.639	HH	2729	24418	3.46%	0.074%
493	18.645	18.639	18.655	HH	2752	26424	3.75%	0.080%
494	18.705	18.655	18.742	HH	4900	178246	25.29%	0.538%
495	18.747	18.742	18.753	HH	2922	18243	2.59%	0.055%
496	18.767	18.753	18.775	HH	2986	38643	5.48%	0.117%
497	18.781	18.775	18.787	HH	3015	22388	3.18%	0.068%
498	18.791	18.787	18.802	HH	3003	26327	3.74%	0.080%
499	18.870	18.802	18.875	HH	3151	135246	19.19%	0.409%
500	18.898	18.875	18.937	HH	3227	117812	16.72%	0.356%
501	18.964	18.937	18.991	HH	3420	107423	15.24%	0.324%
502	19.015	18.991	19.030	HH	3414	79167	11.23%	0.239%
503	19.052	19.030	19.061	HH	3486	63230	8.97%	0.191%
504	19.102	19.061	19.131	HH	5332	175022	24.84%	0.529%
505	19.144	19.131	19.155	HH	3680	52790	7.49%	0.159%
506	19.173	19.155	19.183	HH	3727	59862	8.49%	0.181%
507	19.213	19.183	19.217	HH	3805	77057	10.93%	0.233%
508	19.251	19.217	19.258	HH	3948	95117	13.50%	0.287%
509	19.286	19.258	19.290	HH	4095	77093	10.94%	0.233%

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510	19.307	19.290	19.313	HH	4159	55504	7.88%	0.168%
511	19.319	19.313	19.327	HH	4154	35865	5.09%	0.108%
512	19.348	19.327	19.370	HH	4339	110337	15.66%	0.333%
513	19.397	19.370	19.405	HH	4461	91928	13.04%	0.278%
514	19.424	19.405	19.429	HH	4488	62271	8.84%	0.188%
515	19.440	19.429	19.445	HH	4545	44067	6.25%	0.133%
516	19.491	19.445	19.516	HH	6186	221915	31.49%	0.670%
517	19.520	19.516	19.529	HH	4915	39042	5.54%	0.118%
518	19.535	19.529	19.544	HH	4901	43914	6.23%	0.133%
519	19.564	19.544	19.568	HH	4928	69392	9.85%	0.210%
520	19.597	19.568	19.616	HH	5041	144496	20.50%	0.436%
521	19.648	19.616	19.672	HH	5222	171318	24.31%	0.517%
522	19.677	19.672	19.682	HH	5184	29487	4.18%	0.089%
523	19.745	19.682	19.749	HH	5498	215772	30.62%	0.652%
524	19.788	19.749	19.814	HH	5669	218201	30.96%	0.659%
525	19.830	19.814	19.835	HH	5795	72271	10.26%	0.218%
526	19.866	19.835	19.895	HH	6966	228924	32.48%	0.691%
527	19.904	19.895	19.910	HH	6061	54113	7.68%	0.163%
528	19.936	19.910	19.944	HH	6158	124538	17.67%	0.376%
529	20.032	19.944	20.038	HH	6584	357304	50.70%	1.079%
530	20.056	20.038	20.066	HH	6732	113022	16.04%	0.341%
531	20.152	20.066	20.163	HH	7231	404214	57.36%	1.221%
532	20.231	20.163	20.259	HH	8482	441752	62.69%	1.334%
533	20.303	20.259	20.309	HH	7918	237903	33.76%	0.719%
534	20.343	20.309	20.352	HH	8077	202754	28.77%	0.612%
535	20.431	20.352	20.435	HH	8545	414558	58.83%	1.252%
536	20.498	20.435	20.502	HH	8962	350845	49.79%	1.060%
537	20.588	20.502	20.614	HH	10115	632193	89.71%	1.910%
538	20.704	20.614	20.710	HH	10419	583378	82.78%	1.762%
539	20.781	20.710	20.787	HH	11134	499228	70.84%	1.508%
540	20.812	20.787	20.818	HH	11326	211841	30.06%	0.640%
541	20.826	20.818	20.838	HH	11326	134852	19.14%	0.407%
542	20.863	20.838	20.868	HH	11516	202966	28.80%	0.613%
543	20.944	20.868	20.968	HH	12215	704707	100.00%	2.129%
544	20.971	20.968	20.992	HH	11701	170120	24.14%	0.514%
545	21.005	20.992	21.043	HH	11694	353292	50.13%	1.067%
546	21.053	21.043	21.060	HH	11682	123760	17.56%	0.374%
547	21.065	21.060	21.070	HH	11683	67091	9.52%	0.203%
548	21.094	21.070	21.099	HH	11753	201938	28.66%	0.610%
549	21.149	21.099	21.157	HH	11955	415427	58.95%	1.255%
550	21.162	21.157	21.166	HH	11933	62957	8.93%	0.190%
551	21.177	21.166	21.209	HH	11996	305929	43.41%	0.924%
552	21.233	21.209	21.237	HH	12074	202193	28.69%	0.611%
553	21.242	21.237	21.252	HH	12081	110941	15.74%	0.335%
554	21.255	21.252	21.279	HH	12056	193555	27.47%	0.585%
555	21.283	21.279	21.307	HH	12021	201868	28.65%	0.610%
556	21.344	21.307	21.368	HH	12180	443490	62.93%	1.340%
557	21.376	21.368	21.413	HH	12076	321811	45.67%	0.972%
558	21.421	21.413	21.437	HH	12017	172150	24.43%	0.520%
559	21.451	21.437	21.457	HH	11994	141735	20.11%	0.428%
560	21.461	21.457	21.480	HH	11995	163598	23.22%	0.494%
561	21.489	21.480	21.507	HH	12028	196759	27.92%	0.594%

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562	21.521	21.507	21.536	HH	12010	206776	29.34%	0.625%
563	21.548	21.536	21.608	HH	12008	513698	72.90%	1.552%
564	21.629	21.608	21.637	HH	11826	205440	29.15%	0.621%
565	21.675	21.637	21.681	HH	11975	314788	44.67%	0.951%
566	21.690	21.681	21.702	HH	11985	148711	21.10%	0.449%
567	21.711	21.702	21.716	HH	12020	99545	14.13%	0.301%
568	21.727	21.716	21.735	HH	12052	136990	19.44%	0.414%
569	21.743	21.735	21.767	HH	12017	230731	32.74%	0.697%
570	21.784	21.767	21.792	HH	12136	179678	25.50%	0.543%
571	21.797	21.792	21.829	HH	12148	266698	37.85%	0.806%
572	21.842	21.829	21.860	HHA	11971	232310	32.97%	0.702%
					Sum of corrected areas:		33106562	

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