

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
 Data File : FG010013.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 10:14
 Sample : N3494-09 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.606	1.598	1.617	BV	982	8695	0.56%	0.010%
2	1.621	1.617	1.633	VV	971	8885	0.58%	0.010%
3	1.651	1.633	1.677	VV	1017	24519	1.59%	0.027%
4	1.684	1.677	1.697	VV	938	10833	0.70%	0.012%
5	1.702	1.697	1.711	VV	924	7545	0.49%	0.008%
6	1.720	1.711	1.741	VV	916	15746	1.02%	0.017%
7	1.744	1.741	1.754	VV	867	6064	0.39%	0.007%
8	1.765	1.754	1.769	VV	783	7102	0.46%	0.008%
9	1.776	1.769	1.782	VV	818	6394	0.41%	0.007%
10	1.790	1.782	1.794	VV	840	5705	0.37%	0.006%
11	1.798	1.794	1.811	VV	827	8007	0.52%	0.009%
12	1.841	1.811	1.872	VV	928	30038	1.95%	0.033%
13	1.882	1.872	1.888	VV	755	7442	0.48%	0.008%
14	1.904	1.888	1.926	VV	813	16878	1.10%	0.019%
15	1.929	1.926	1.936	VV	730	4274	0.28%	0.005%
16	1.940	1.936	1.949	VV	738	5410	0.35%	0.006%
17	1.958	1.949	1.964	VV	693	5965	0.39%	0.007%
18	1.969	1.964	1.996	VV	675	12006	0.78%	0.013%
19	2.001	1.996	2.014	VV	670	6538	0.42%	0.007%
20	2.019	2.014	2.031	VV	639	5956	0.39%	0.007%
21	2.043	2.031	2.061	VV	665	10921	0.71%	0.012%
22	2.068	2.061	2.077	VV	616	5535	0.36%	0.006%
23	2.080	2.077	2.094	VV	610	5647	0.37%	0.006%
24	2.112	2.094	2.132	VV	946	16963	1.10%	0.019%
25	2.153	2.132	2.207	VV	3826	63810	4.14%	0.070%
26	2.215	2.207	2.222	VV	555	4393	0.29%	0.005%
27	2.226	2.222	2.262	VV	544	11620	0.75%	0.013%
28	2.265	2.262	2.277	VV	491	4084	0.27%	0.004%
29	2.281	2.277	2.288	VV	491	2989	0.19%	0.003%
30	2.294	2.288	2.304	VV	446	4038	0.26%	0.004%
31	2.311	2.304	2.325	VV	470	5340	0.35%	0.006%
32	2.328	2.325	2.345	VV	440	4731	0.31%	0.005%
33	2.365	2.345	2.371	VV	437	6239	0.40%	0.007%
34	2.394	2.371	2.423	VV	716	17498	1.14%	0.019%
35	2.429	2.423	2.433	VV	533	2830	0.18%	0.003%
36	2.440	2.433	2.478	VV	589	12197	0.79%	0.013%

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37	2.503	2.478	2.549	VV	1014	25605	1.66%	0.028%
38	2.554	2.549	2.564	VV	429	3382	0.22%	0.004%
39	2.575	2.564	2.594	VV	425	6675	0.43%	0.007%
40	2.615	2.594	2.619	VV	390	5196	0.34%	0.006%
41	2.628	2.619	2.638	VV	403	4049	0.26%	0.004%
42	2.642	2.638	2.651	VV	333	2565	0.17%	0.003%
43	2.656	2.651	2.661	VV	373	2141	0.14%	0.002%
44	2.668	2.661	2.689	VV	366	5158	0.33%	0.006%
45	2.695	2.689	2.701	VV	353	2123	0.14%	0.002%
46	2.705	2.701	2.708	VV	344	1422	0.09%	0.002%
47	2.716	2.708	2.742	VV	405	6894	0.45%	0.008%
48	2.775	2.742	2.790	VV	521	10829	0.70%	0.012%
49	2.795	2.790	2.802	VV	279	1910	0.12%	0.002%
50	2.819	2.802	2.832	VV	322	5248	0.34%	0.006%
51	2.836	2.832	2.842	VV	315	1805	0.12%	0.002%
52	2.849	2.842	2.852	VV	325	1780	0.12%	0.002%
53	2.856	2.852	2.877	VV	320	4049	0.26%	0.004%
54	2.881	2.877	2.897	VV	269	3021	0.20%	0.003%
55	2.900	2.897	2.917	VV	269	2828	0.18%	0.003%
56	2.919	2.917	2.934	VV	253	2408	0.16%	0.003%
57	2.938	2.934	2.943	VV	260	1285	0.08%	0.001%
58	2.958	2.943	2.963	VV	276	2886	0.19%	0.003%
59	2.970	2.963	2.987	VV	255	3347	0.22%	0.004%
60	2.990	2.987	2.997	VV	267	1397	0.09%	0.002%
61	3.015	2.997	3.022	VV	300	3979	0.26%	0.004%
62	3.026	3.022	3.030	VV	279	1363	0.09%	0.001%
63	3.037	3.030	3.060	VV	322	4318	0.28%	0.005%
64	3.082	3.060	3.112	VV	404	9411	0.61%	0.010%
65	3.115	3.112	3.120	VV	288	1266	0.08%	0.001%
66	3.125	3.120	3.152	VV	280	4248	0.28%	0.005%
67	3.157	3.152	3.172	VV	237	2422	0.16%	0.003%
68	3.190	3.172	3.206	VV	291	4883	0.32%	0.005%
69	3.211	3.206	3.237	VV	240	3958	0.26%	0.004%
70	3.249	3.237	3.262	VV	250	3212	0.21%	0.004%
71	3.273	3.262	3.282	VV	236	2243	0.15%	0.002%
72	3.294	3.282	3.302	VV	227	2310	0.15%	0.003%
73	3.307	3.302	3.324	VV	224	2535	0.16%	0.003%
74	3.328	3.324	3.349	VV	183	2549	0.17%	0.003%
75	3.356	3.349	3.372	VV	222	2656	0.17%	0.003%
76	3.391	3.372	3.422	VV	270	6280	0.41%	0.007%
77	3.427	3.422	3.438	VV	191	1515	0.10%	0.002%
78	3.454	3.438	3.466	VV	194	2713	0.18%	0.003%
79	3.479	3.466	3.508	VV	208	3985	0.26%	0.004%
80	3.541	3.508	3.552	VV	700	11222	0.73%	0.012%
81	3.563	3.552	3.582	VV	597	8378	0.54%	0.009%
82	3.589	3.582	3.635	VV	425	10584	0.69%	0.012%
83	3.667	3.635	3.677	VV	436	8086	0.52%	0.009%
84	3.685	3.677	3.703	VV	392	5186	0.34%	0.006%
85	3.707	3.703	3.727	VV	242	2640	0.17%	0.003%
86	3.740	3.727	3.745	VV	204	1560	0.10%	0.002%
87	3.767	3.745	3.809	VV	296	7650	0.50%	0.008%
88	3.812	3.809	3.821	VV	175	940	0.06%	0.001%
89	3.842	3.821	3.846	VV	223	2153	0.14%	0.002%

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90	3.852	3.846	3.857	VV	196	1180	0.08%	0.001%
91	3.869	3.857	3.879	VV	290	3302	0.21%	0.004%
92	3.896	3.879	3.925	VV	472	9540	0.62%	0.010%
93	3.930	3.925	3.956	VV	372	4618	0.30%	0.005%
94	3.972	3.956	4.007	VV	280	6811	0.44%	0.007%
95	4.011	4.007	4.032	VV	212	2622	0.17%	0.003%
96	4.055	4.032	4.077	VV	463	8083	0.52%	0.009%
97	4.099	4.077	4.141	VV	357	9561	0.62%	0.010%
98	4.159	4.141	4.204	VV	571	10569	0.69%	0.012%
99	4.208	4.204	4.214	VV	205	1033	0.07%	0.001%
100	4.231	4.214	4.257	VV	219	4416	0.29%	0.005%
101	4.278	4.257	4.307	VV	234	5305	0.34%	0.006%
102	4.320	4.307	4.324	VV	186	1489	0.10%	0.002%
103	4.340	4.324	4.358	VV	380	5512	0.36%	0.006%
104	4.370	4.358	4.389	VV	276	3700	0.24%	0.004%
105	4.416	4.389	4.468	VV	2992	38787	2.52%	0.043%
106	4.485	4.468	4.497	VV	258	3450	0.22%	0.004%
107	4.516	4.497	4.530	VV	239	3420	0.22%	0.004%
108	4.538	4.530	4.543	VV	223	1475	0.10%	0.002%
109	4.549	4.543	4.577	VV	252	4074	0.26%	0.004%
110	4.583	4.577	4.608	VV	198	2451	0.16%	0.003%
111	4.626	4.608	4.635	VV	268	3073	0.20%	0.003%
112	4.640	4.635	4.654	VV	192	1628	0.11%	0.002%
113	4.660	4.654	4.672	VV	148	1363	0.09%	0.001%
114	4.677	4.672	4.684	VV	181	1102	0.07%	0.001%
115	4.689	4.684	4.714	VV	208	3044	0.20%	0.003%
116	4.724	4.714	4.740	VV	274	3310	0.21%	0.004%
117	4.758	4.740	4.775	VV	275	4386	0.28%	0.005%
118	4.799	4.775	4.823	VV	359	7050	0.46%	0.008%
119	4.840	4.823	4.863	VV	311	5169	0.34%	0.006%
120	4.870	4.863	4.894	VV	289	3070	0.20%	0.003%
121	4.917	4.894	4.922	VV	214	2730	0.18%	0.003%
122	4.928	4.922	4.933	VV	231	1440	0.09%	0.002%
123	4.939	4.933	4.951	VV	303	2646	0.17%	0.003%
124	4.961	4.951	4.973	VV	234	2259	0.15%	0.002%
125	4.984	4.973	4.994	VV	167	1704	0.11%	0.002%
126	4.998	4.994	5.002	VV	176	710	0.05%	0.001%
127	5.020	5.002	5.029	VV	283	3670	0.24%	0.004%
128	5.043	5.029	5.078	VV	255	5721	0.37%	0.006%
129	5.099	5.078	5.108	VV	373	4818	0.31%	0.005%
130	5.124	5.108	5.137	VV	520	7205	0.47%	0.008%
131	5.141	5.137	5.148	VV	400	2292	0.15%	0.003%
132	5.165	5.148	5.201	VV	484	9455	0.61%	0.010%
133	5.227	5.201	5.243	VV	269	4228	0.27%	0.005%
134	5.255	5.243	5.267	VV	183	2116	0.14%	0.002%
135	5.288	5.267	5.300	VV	230	3371	0.22%	0.004%
136	5.309	5.300	5.313	VV	202	1362	0.09%	0.001%
137	5.331	5.313	5.345	VV	319	4596	0.30%	0.005%
138	5.359	5.345	5.380	VV	335	4966	0.32%	0.005%
139	5.385	5.380	5.403	VV	294	3390	0.22%	0.004%
140	5.417	5.403	5.431	VV	359	4854	0.31%	0.005%
141	5.438	5.431	5.455	VV	313	3121	0.20%	0.003%

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142	5.481	5.455	5.502	VV	680	12265	0.80%	0.013%
143	5.506	5.502	5.527	VV	464	5583	0.36%	0.006%
144	5.531	5.527	5.557	VV	249	3502	0.23%	0.004%
145	5.560	5.557	5.573	VV	229	1590	0.10%	0.002%
146	5.589	5.573	5.593	VV	236	2243	0.15%	0.002%
147	5.600	5.593	5.604	VV	191	1217	0.08%	0.001%
148	5.612	5.604	5.621	VV	208	1881	0.12%	0.002%
149	5.626	5.621	5.640	VV	203	1918	0.12%	0.002%
150	5.652	5.640	5.674	VV	461	6505	0.42%	0.007%
151	5.703	5.674	5.727	VV	277	6331	0.41%	0.007%
152	5.735	5.727	5.740	VV	172	1118	0.07%	0.001%
153	5.763	5.740	5.778	VV	242	3885	0.25%	0.004%
154	5.791	5.778	5.815	VV	249	4007	0.26%	0.004%
155	5.821	5.815	5.841	VV	179	2094	0.14%	0.002%
156	5.846	5.841	5.857	VV	178	1606	0.10%	0.002%
157	5.861	5.857	5.893	VV	177	3056	0.20%	0.003%
158	5.915	5.893	5.941	VV	176	3299	0.21%	0.004%
159	5.958	5.941	5.972	VV	219	2450	0.16%	0.003%
160	6.008	5.972	6.022	VV	318	6329	0.41%	0.007%
161	6.040	6.022	6.056	VV	763	8947	0.58%	0.010%
162	6.070	6.056	6.077	VV	275	3198	0.21%	0.004%
163	6.084	6.077	6.088	VV	313	1994	0.13%	0.002%
164	6.093	6.088	6.126	VV	318	5042	0.33%	0.006%
165	6.141	6.126	6.159	VV	283	4556	0.30%	0.005%
166	6.165	6.159	6.169	VV	257	1256	0.08%	0.001%
167	6.180	6.169	6.184	VV	269	2230	0.14%	0.002%
168	6.197	6.184	6.219	VV	326	5669	0.37%	0.006%
169	6.245	6.219	6.282	VV	1400	26291	1.71%	0.029%
170	6.294	6.282	6.305	VV	412	5118	0.33%	0.006%
171	6.319	6.305	6.332	VV	456	6386	0.41%	0.007%
172	6.341	6.332	6.345	VV	393	2804	0.18%	0.003%
173	6.354	6.345	6.377	VV	438	6812	0.44%	0.007%
174	6.408	6.377	6.449	VV	607	20921	1.36%	0.023%
175	6.453	6.449	6.460	VV	467	2849	0.18%	0.003%
176	6.482	6.460	6.507	VV	908	16231	1.05%	0.018%
177	6.512	6.507	6.517	VV	457	2583	0.17%	0.003%
178	6.521	6.517	6.528	VV	446	2897	0.19%	0.003%
179	6.538	6.528	6.562	VV	464	7550	0.49%	0.008%
180	6.586	6.562	6.638	VV	5800	97426	6.32%	0.107%
181	6.654	6.638	6.658	VV	887	10204	0.66%	0.011%
182	6.673	6.658	6.684	VV	997	14020	0.91%	0.015%
183	6.688	6.684	6.694	VV	853	4932	0.32%	0.005%
184	6.696	6.694	6.745	VV	837	17912	1.16%	0.020%
185	6.765	6.745	6.779	VV	544	9065	0.59%	0.010%
186	6.784	6.779	6.793	VV	383	2991	0.19%	0.003%
187	6.798	6.793	6.802	VV	397	2045	0.13%	0.002%
188	6.826	6.802	6.855	VV	517	13467	0.87%	0.015%
189	6.871	6.855	6.890	VV	497	8871	0.58%	0.010%
190	6.915	6.890	6.927	VV	571	9972	0.65%	0.011%
191	6.939	6.927	6.954	VV	467	6636	0.43%	0.007%
192	6.972	6.954	6.984	VV	499	7689	0.50%	0.008%
193	7.007	6.984	7.023	VV	885	15086	0.98%	0.017%
194	7.046	7.023	7.063	VV	841	16899	1.10%	0.019%

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195	7.079	7.063	7.103	VV	799	16246	1.05%	0.018%
196	7.136	7.103	7.161	VV	1212	26023	1.69%	0.029%
197	7.166	7.161	7.177	VV	632	5818	0.38%	0.006%
198	7.181	7.177	7.187	VV	551	2939	0.19%	0.003%
199	7.197	7.187	7.206	VV	624	6478	0.42%	0.007%
200	7.241	7.206	7.258	VV	1179	24206	1.57%	0.027%
201	7.274	7.258	7.290	VV	897	13367	0.87%	0.015%
202	7.294	7.290	7.316	VV	615	8508	0.55%	0.009%
203	7.334	7.316	7.355	VV	761	14492	0.94%	0.016%
204	7.367	7.355	7.379	VV	603	7930	0.51%	0.009%
205	7.449	7.379	7.453	VV	824	28949	1.88%	0.032%
206	7.457	7.453	7.478	VV	776	10811	0.70%	0.012%
207	7.494	7.478	7.507	VV	858	13387	0.87%	0.015%
208	7.514	7.507	7.546	VV	857	17185	1.12%	0.019%
209	7.550	7.546	7.554	VV	648	3172	0.21%	0.003%
210	7.589	7.554	7.603	VV	845	21470	1.39%	0.024%
211	7.607	7.603	7.622	VV	705	7390	0.48%	0.008%
212	7.633	7.622	7.663	VV	804	17027	1.10%	0.019%
213	7.683	7.663	7.722	VV	764	22909	1.49%	0.025%
214	7.741	7.722	7.763	VV	1008	19460	1.26%	0.021%
215	7.799	7.763	7.815	VV	814	21518	1.40%	0.024%
216	7.828	7.815	7.842	VV	827	12443	0.81%	0.014%
217	7.863	7.842	7.873	VV	903	15262	0.99%	0.017%
218	7.887	7.873	7.910	VV	1071	20391	1.32%	0.022%
219	7.929	7.910	7.952	VV	948	22083	1.43%	0.024%
220	7.957	7.952	7.973	VV	875	9888	0.64%	0.011%
221	7.996	7.973	8.006	VV	916	17307	1.12%	0.019%
222	8.032	8.006	8.051	VV	1102	26013	1.69%	0.029%
223	8.069	8.051	8.085	VV	1290	23263	1.51%	0.026%
224	8.095	8.085	8.115	VV	1036	17087	1.11%	0.019%
225	8.133	8.115	8.141	VV	1220	16810	1.09%	0.018%
226	8.166	8.141	8.186	VV	1515	33388	2.17%	0.037%
227	8.210	8.186	8.219	VV	1509	25488	1.65%	0.028%
228	8.224	8.219	8.228	VV	1354	7395	0.48%	0.008%
229	8.253	8.228	8.270	VV	1812	39164	2.54%	0.043%
230	8.283	8.270	8.305	VV	1626	29316	1.90%	0.032%
231	8.348	8.305	8.378	VV	1601	60989	3.96%	0.067%
232	8.402	8.378	8.419	VV	1365	30932	2.01%	0.034%
233	8.436	8.419	8.456	VV	1680	31070	2.02%	0.034%
234	8.490	8.456	8.515	VV	2233	54401	3.53%	0.060%
235	8.522	8.515	8.547	VV	1451	25587	1.66%	0.028%
236	8.550	8.547	8.555	VV	1249	6170	0.40%	0.007%
237	8.559	8.555	8.568	VV	1267	9539	0.62%	0.010%
238	8.592	8.568	8.642	VV	1487	57287	3.72%	0.063%
239	8.678	8.642	8.684	VV	1326	30930	2.01%	0.034%
240	8.721	8.684	8.749	VV	1887	62267	4.04%	0.068%
241	8.791	8.749	8.797	VV	2774	58210	3.78%	0.064%
242	8.828	8.797	8.874	VV	5878	197062	12.79%	0.216%
243	8.886	8.874	8.901	VV	3084	46996	3.05%	0.052%
244	8.911	8.901	8.940	VV	2876	57934	3.76%	0.064%
245	8.957	8.940	8.970	VV	2380	39944	2.59%	0.044%
246	8.978	8.970	8.996	VV	2117	29909	1.94%	0.033%

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247	9.013	8.996	9.023	VV	2026	32218	2.09%	0.035%
248	9.030	9.023	9.045	VV	1959	25209	1.64%	0.028%
249	9.084	9.045	9.139	VV	2521	113985	7.40%	0.125%
250	9.147	9.139	9.161	VV	1889	24468	1.59%	0.027%
251	9.177	9.161	9.234	VV	2238	84586	5.49%	0.093%
252	9.251	9.234	9.256	VV	1875	23338	1.51%	0.026%
253	9.259	9.256	9.277	VV	1860	21863	1.42%	0.024%
254	9.305	9.277	9.322	VV	1937	49176	3.19%	0.054%
255	9.335	9.322	9.351	VV	2026	32865	2.13%	0.036%
256	9.366	9.351	9.395	VV	2203	52620	3.41%	0.058%
257	9.420	9.395	9.428	VV	1929	36145	2.35%	0.040%
258	9.468	9.428	9.487	VV	2146	72386	4.70%	0.079%
259	9.521	9.487	9.534	VV	2340	60463	3.92%	0.066%
260	9.547	9.534	9.578	VV	2824	62257	4.04%	0.068%
261	9.603	9.578	9.615	VV	2424	48279	3.13%	0.053%
262	9.634	9.615	9.665	VV	2887	77613	5.04%	0.085%
263	9.674	9.665	9.694	VV	2361	40278	2.61%	0.044%
264	9.712	9.694	9.725	VV	2499	44406	2.88%	0.049%
265	9.733	9.725	9.748	VV	2456	31093	2.02%	0.034%
266	9.779	9.748	9.807	VV	2501	81485	5.29%	0.089%
267	9.816	9.807	9.829	VV	2276	29248	1.90%	0.032%
268	9.876	9.829	9.925	VV	3090	152389	9.89%	0.167%
269	9.956	9.925	9.995	VV	3228	115493	7.49%	0.127%
270	10.013	9.995	10.030	VH	2563	51546	3.34%	0.057%
271	10.058	10.030	10.077	HH	2685	72855	4.73%	0.080%
272	10.122	10.077	10.146	HH	2864	111586	7.24%	0.123%
273	10.155	10.146	10.167	HH	2683	32043	2.08%	0.035%
274	10.197	10.167	10.213	HH	2818	74613	4.84%	0.082%
275	10.271	10.213	10.289	HH	2970	129422	8.40%	0.142%
276	10.301	10.289	10.306	HH	2934	27848	1.81%	0.031%
277	10.310	10.306	10.318	HH	2964	21944	1.42%	0.024%
278	10.347	10.318	10.365	HH	3918	97897	6.35%	0.107%
279	10.403	10.365	10.468	HH	8244	327691	21.26%	0.360%
280	10.482	10.468	10.510	HH	4240	97582	6.33%	0.107%
281	10.536	10.510	10.557	HH	3824	104660	6.79%	0.115%
282	10.579	10.557	10.607	HH	4045	116734	7.57%	0.128%
283	10.623	10.607	10.643	HH	4168	84707	5.50%	0.093%
284	10.659	10.643	10.667	HH	3930	56690	3.68%	0.062%
285	10.671	10.667	10.678	HH	3912	26142	1.70%	0.029%
286	10.696	10.678	10.716	HH	4690	96120	6.24%	0.106%
287	10.731	10.716	10.743	HH	4126	64304	4.17%	0.071%
288	10.768	10.743	10.797	HH	5777	154180	10.00%	0.169%
289	10.803	10.797	10.808	HH	4193	27641	1.79%	0.030%
290	10.832	10.808	10.875	HH	4441	169898	11.02%	0.187%
291	10.881	10.875	10.892	HH	4186	42068	2.73%	0.046%
292	10.896	10.892	10.901	HH	4133	21306	1.38%	0.023%
293	10.922	10.901	10.954	HH	5383	147168	9.55%	0.162%
294	10.966	10.954	10.972	HH	4285	45439	2.95%	0.050%
295	10.997	10.972	11.030	HH	4590	153961	9.99%	0.169%
296	11.040	11.030	11.064	HH	4436	86628	5.62%	0.095%
297	11.095	11.064	11.113	HH	6439	157501	10.22%	0.173%
298	11.135	11.113	11.191	HH	6271	254238	16.50%	0.279%
299	11.231	11.191	11.242	HH	4998	151188	9.81%	0.166%

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300	11.245	11.242	11.261	HH	5025	56393	3.66%	0.062%
301	11.275	11.261	11.306	HH	4968	130847	8.49%	0.144%
302	11.331	11.306	11.352	HH	6136	155262	10.08%	0.170%
303	11.368	11.352	11.380	HH	5495	88352	5.73%	0.097%
304	11.402	11.380	11.433	HH	6185	180207	11.69%	0.198%
305	11.448	11.433	11.472	HH	5642	127710	8.29%	0.140%
306	11.491	11.472	11.517	HH	6921	163882	10.63%	0.180%
307	11.523	11.517	11.544	HH	5541	86408	5.61%	0.095%
308	11.580	11.544	11.602	HH	5744	194338	12.61%	0.213%
309	11.609	11.602	11.615	HH	5565	43753	2.84%	0.048%
310	11.640	11.615	11.646	HH	5750	102818	6.67%	0.113%
311	11.683	11.646	11.704	HH	6063	203602	13.21%	0.224%
312	11.712	11.704	11.716	HH	6038	45071	2.92%	0.049%
313	11.731	11.716	11.744	HH	6108	98370	6.38%	0.108%
314	11.781	11.744	11.805	HH	7411	246909	16.02%	0.271%
315	11.830	11.805	11.864	HH	9066	284712	18.48%	0.313%
316	11.875	11.864	11.894	HH	7665	132257	8.58%	0.145%
317	11.908	11.894	11.930	HH	7197	149677	9.71%	0.164%
318	11.940	11.930	11.947	HH	6758	66291	4.30%	0.073%
319	11.955	11.947	11.962	HH	6681	58074	3.77%	0.064%
320	11.967	11.962	11.977	HH	6661	60887	3.95%	0.067%
321	11.999	11.977	12.021	HH	7425	184780	11.99%	0.203%
322	12.057	12.021	12.067	HH	7900	199966	12.98%	0.220%
323	12.073	12.067	12.112	HH	7806	198292	12.87%	0.218%
324	12.118	12.112	12.120	HH	7035	35683	2.32%	0.039%
325	12.130	12.120	12.141	HH	7192	88940	5.77%	0.098%
326	12.161	12.141	12.177	HH	7378	152812	9.92%	0.168%
327	12.194	12.177	12.202	HH	7568	112834	7.32%	0.124%
328	12.206	12.202	12.215	HH	7521	56992	3.70%	0.063%
329	12.229	12.215	12.249	HH	7793	150683	9.78%	0.165%
330	12.268	12.249	12.274	HH	7970	115235	7.48%	0.127%
331	12.275	12.274	12.287	HH	7957	63670	4.13%	0.070%
332	12.317	12.287	12.353	HH	9734	331537	21.51%	0.364%
333	12.370	12.353	12.391	HH	8173	182998	11.87%	0.201%
334	12.397	12.391	12.402	HH	8009	52003	3.37%	0.057%
335	12.440	12.402	12.462	HH	9854	312172	20.26%	0.343%
336	12.475	12.462	12.490	HH	8517	142095	9.22%	0.156%
337	12.496	12.490	12.507	HH	8275	82862	5.38%	0.091%
338	12.520	12.507	12.551	HH	8621	224043	14.54%	0.246%
339	12.559	12.551	12.584	HH	8607	164075	10.65%	0.180%
340	12.600	12.584	12.608	HH	8676	124784	8.10%	0.137%
341	12.628	12.608	12.645	HH	9874	204039	13.24%	0.224%
342	12.658	12.645	12.664	HH	9346	104522	6.78%	0.115%
343	12.666	12.664	12.680	HH	9213	86046	5.58%	0.094%
344	12.714	12.680	12.729	HH	10139	274841	17.83%	0.302%
345	12.742	12.729	12.761	HH	9978	183608	11.91%	0.202%
346	12.765	12.761	12.775	HH	8771	72974	4.74%	0.080%
347	12.783	12.775	12.787	HH	8824	60856	3.95%	0.067%
348	12.810	12.787	12.832	HH	9469	244620	15.87%	0.269%
349	12.849	12.832	12.862	HH	9229	165157	10.72%	0.181%
350	12.865	12.862	12.871	HH	9014	46884	3.04%	0.051%
351	12.880	12.871	12.897	HH	9094	140552	9.12%	0.154%

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352	12.910	12.897	12.919	HH	9133	115713	7.51%	0.127%
353	12.957	12.919	12.969	HH	9282	272897	17.71%	0.300%
354	12.974	12.969	12.977	HH	9229	45117	2.93%	0.050%
355	12.992	12.977	13.011	HH	9459	189389	12.29%	0.208%
356	13.039	13.011	13.052	HH	11112	250381	16.25%	0.275%
357	13.064	13.052	13.089	HH	10526	221818	14.39%	0.244%
358	13.092	13.089	13.098	HH	9630	50936	3.31%	0.056%
359	13.127	13.098	13.189	HH	14133	635281	41.22%	0.698%
360	13.210	13.189	13.218	HH	10543	180373	11.70%	0.198%
361	13.231	13.218	13.269	HH	10560	311549	20.22%	0.342%
362	13.287	13.269	13.296	HH	10178	161063	10.45%	0.177%
363	13.326	13.296	13.360	HH	11645	420329	27.28%	0.462%
364	13.382	13.360	13.398	HH	10941	238662	15.49%	0.262%
365	13.402	13.398	13.417	HH	10485	119801	7.77%	0.132%
366	13.432	13.417	13.438	HH	10645	131059	8.50%	0.144%
367	13.464	13.438	13.500	HH	11107	397203	25.77%	0.436%
368	13.520	13.500	13.528	HH	10757	178011	11.55%	0.195%
369	13.555	13.528	13.576	HH	11514	314342	20.40%	0.345%
370	13.582	13.576	13.592	HH	11394	110786	7.19%	0.122%
371	13.599	13.592	13.620	HH	11399	189511	12.30%	0.208%
372	13.629	13.620	13.649	HH	11352	197779	12.83%	0.217%
373	13.668	13.649	13.692	HH	12030	294159	19.09%	0.323%
374	13.697	13.692	13.710	HH	11220	121895	7.91%	0.134%
375	13.745	13.710	13.758	HH	11806	320773	20.82%	0.352%
376	13.773	13.758	13.794	HH	11978	255358	16.57%	0.280%
377	13.811	13.794	13.817	HH	11996	164856	10.70%	0.181%
378	13.821	13.817	13.829	HH	12073	83633	5.43%	0.092%
379	13.840	13.829	13.846	HH	11976	119666	7.77%	0.131%
380	13.863	13.846	13.880	HH	12473	253815	16.47%	0.279%
381	13.912	13.880	13.932	HH	14105	406179	26.36%	0.446%
382	13.946	13.932	13.974	HH	13063	307634	19.96%	0.338%
383	13.992	13.974	14.019	HH	12224	323845	21.01%	0.356%
384	14.021	14.019	14.034	HH	12230	107012	6.94%	0.117%
385	14.057	14.034	14.062	HH	12318	207038	13.43%	0.227%
386	14.067	14.062	14.078	HH	12292	114218	7.41%	0.125%
387	14.100	14.078	14.112	HH	12830	256243	16.63%	0.281%
388	14.131	14.112	14.189	HH	12904	579026	37.57%	0.636%
389	14.194	14.189	14.200	HH	12258	85494	5.55%	0.094%
390	14.211	14.200	14.222	HH	12477	160386	10.41%	0.176%
391	14.247	14.222	14.262	HH	13135	310138	20.13%	0.341%
392	14.277	14.262	14.292	HH	13318	230847	14.98%	0.253%
393	14.309	14.292	14.320	HH	13676	226828	14.72%	0.249%
394	14.329	14.320	14.350	HH	13799	240299	15.59%	0.264%
395	14.363	14.350	14.379	HH	13404	230133	14.93%	0.253%
396	14.405	14.379	14.422	HH	13485	333993	21.67%	0.367%
397	14.446	14.422	14.450	HH	13212	221139	14.35%	0.243%
398	14.476	14.450	14.505	HH	14278	448607	29.11%	0.493%
399	14.516	14.505	14.533	HH	13375	219823	14.26%	0.241%
400	14.554	14.533	14.558	HH	13662	201230	13.06%	0.221%
401	14.572	14.558	14.587	HH	13835	230524	14.96%	0.253%
402	14.614	14.587	14.650	HH	15032	531663	34.50%	0.584%
403	14.670	14.650	14.680	HH	13408	234990	15.25%	0.258%
404	14.719	14.680	14.735	HH	14157	449732	29.18%	0.494%

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405	14.742	14.735	14.757	HH	13732	177103	11.49%	0.194%
406	14.772	14.757	14.785	HH	13945	229904	14.92%	0.252%
407	14.808	14.785	14.840	HH	14878	468745	30.42%	0.515%
408	14.863	14.840	14.882	HH	14226	349673	22.69%	0.384%
409	14.890	14.882	14.895	HH	14026	109875	7.13%	0.121%
410	14.900	14.895	14.905	HH	13968	79618	5.17%	0.087%
411	14.918	14.905	14.941	HH	14436	300634	19.51%	0.330%
412	14.960	14.941	14.995	HH	14844	461632	29.96%	0.507%
413	15.020	14.995	15.039	HH	14959	375314	24.35%	0.412%
414	15.045	15.039	15.050	HH	14004	88109	5.72%	0.097%
415	15.063	15.050	15.089	HH	14718	331251	21.50%	0.364%
416	15.097	15.089	15.117	HH	14056	238955	15.51%	0.262%
417	15.131	15.117	15.144	HH	14598	230676	14.97%	0.253%
418	15.162	15.144	15.183	HH	14417	330024	21.42%	0.362%
419	15.232	15.183	15.237	HH	14624	453391	29.42%	0.498%
420	15.241	15.237	15.265	HH	14529	240655	15.62%	0.264%
421	15.270	15.265	15.294	HH	14358	244663	15.88%	0.269%
422	15.312	15.294	15.336	HH	14587	368012	23.88%	0.404%
423	15.362	15.336	15.387	HH	14818	437130	28.37%	0.480%
424	15.416	15.387	15.495	HH	18574	1054548	68.43%	1.158%
425	15.515	15.495	15.525	HH	15483	278499	18.07%	0.306%
426	15.544	15.525	15.562	HH	16196	346067	22.46%	0.380%
427	15.597	15.562	15.620	HH	16680	552903	35.88%	0.607%
428	15.633	15.620	15.670	HH	15938	464123	30.12%	0.510%
429	15.687	15.670	15.702	HH	15820	297651	19.31%	0.327%
430	15.737	15.702	15.746	HH	16280	417568	27.10%	0.458%
431	15.760	15.746	15.790	HH	16389	425655	27.62%	0.467%
432	15.796	15.790	15.812	HH	16063	210394	13.65%	0.231%
433	15.848	15.812	15.895	HH	16832	815439	52.91%	0.895%
434	15.911	15.895	15.927	HH	16591	311101	20.19%	0.342%
435	15.938	15.927	15.953	HH	16847	260759	16.92%	0.286%
436	15.972	15.953	15.988	HH	16673	342036	22.19%	0.376%
437	16.007	15.988	16.020	HH	17107	319950	20.76%	0.351%
438	16.042	16.020	16.063	HH	17838	442203	28.69%	0.486%
439	16.067	16.063	16.071	HH	16806	83713	5.43%	0.092%
440	16.085	16.071	16.092	HH	16884	213386	13.85%	0.234%
441	16.108	16.092	16.126	HH	17164	343378	22.28%	0.377%
442	16.141	16.126	16.148	HH	16702	213285	13.84%	0.234%
443	16.179	16.148	16.185	HH	17126	380330	24.68%	0.418%
444	16.223	16.185	16.226	HH	17758	429720	27.88%	0.472%
445	16.237	16.226	16.257	HH	17955	320891	20.82%	0.352%
446	16.304	16.257	16.309	HH	18139	546079	35.44%	0.600%
447	16.324	16.309	16.342	HH	19619	371561	24.11%	0.408%
448	16.353	16.342	16.387	HH	19103	502326	32.60%	0.552%
449	16.399	16.387	16.417	HH	18481	329097	21.36%	0.361%
450	16.427	16.417	16.442	HH	17973	267741	17.37%	0.294%
451	16.476	16.442	16.487	HH	19223	502870	32.63%	0.552%
452	16.494	16.487	16.513	HH	19157	290329	18.84%	0.319%
453	16.525	16.513	16.542	HH	19251	329330	21.37%	0.362%
454	16.550	16.542	16.557	HH	18385	161555	10.48%	0.177%
455	16.589	16.557	16.599	HH	18856	466120	30.25%	0.512%
456	16.603	16.599	16.622	HH	18717	259417	16.83%	0.285%

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457	16.649	16.622	16.673	HH	19433	584863	37.95%	0.642%
458	16.681	16.673	16.685	HH	19088	125200	8.12%	0.137%
459	16.722	16.685	16.745	HH	19618	698416	45.32%	0.767%
460	16.752	16.745	16.757	HH	19455	141206	9.16%	0.155%
461	16.768	16.757	16.773	HH	19807	188625	12.24%	0.207%
462	16.793	16.773	16.820	HH	20944	573389	37.21%	0.630%
463	16.829	16.820	16.839	HH	20003	220054	14.28%	0.242%
464	16.852	16.839	16.878	HH	20937	476044	30.89%	0.523%
465	16.882	16.878	16.886	HH	19842	94622	6.14%	0.104%
466	16.893	16.886	16.906	HH	20085	237092	15.39%	0.260%
467	16.939	16.906	16.952	HH	20864	564714	36.64%	0.620%
468	16.970	16.952	16.977	HH	21369	322260	20.91%	0.354%
469	17.000	16.977	17.018	HH	23393	548844	35.61%	0.603%
470	17.024	17.018	17.029	HH	21317	132102	8.57%	0.145%
471	17.041	17.029	17.063	HH	21482	432215	28.05%	0.475%
472	17.074	17.063	17.082	HH	21621	244851	15.89%	0.269%
473	17.110	17.082	17.129	HH	21655	604929	39.25%	0.664%
474	17.158	17.129	17.176	HH	22356	616718	40.02%	0.677%
475	17.211	17.176	17.249	HH	23640	971851	63.06%	1.067%
476	17.284	17.249	17.289	HH	22725	542009	35.17%	0.595%
477	17.295	17.289	17.302	HH	22575	173628	11.27%	0.191%
478	17.308	17.302	17.317	HH	22796	203257	13.19%	0.223%
479	17.323	17.317	17.330	HH	22473	169809	11.02%	0.186%
480	17.353	17.330	17.361	HH	23312	420633	27.30%	0.462%
481	17.380	17.361	17.414	HH	24252	738204	47.90%	0.811%
482	17.454	17.414	17.490	HH	36906	1237628	80.31%	1.359%
483	17.523	17.490	17.544	HH	23783	759905	49.31%	0.834%
484	17.553	17.544	17.576	HH	23957	452580	29.37%	0.497%
485	17.588	17.576	17.593	HH	23804	241199	15.65%	0.265%
486	17.617	17.593	17.627	HH	24157	489061	31.74%	0.537%
487	17.634	17.627	17.640	HH	23967	192025	12.46%	0.211%
488	17.652	17.640	17.657	HH	24180	240557	15.61%	0.264%
489	17.664	17.657	17.676	HH	24170	266962	17.32%	0.293%
490	17.681	17.676	17.685	HH	23928	137533	8.92%	0.151%
491	17.704	17.685	17.719	HH	24707	485880	31.53%	0.533%
492	17.723	17.719	17.735	HH	24507	232450	15.08%	0.255%
493	17.761	17.735	17.789	HH	25596	811836	52.68%	0.891%
494	17.811	17.789	17.817	HH	25387	427706	27.75%	0.470%
495	17.821	17.817	17.825	HH	25467	125210	8.12%	0.137%
496	17.847	17.825	17.858	HH	25878	497299	32.27%	0.546%
497	17.862	17.858	17.866	HH	25542	121631	7.89%	0.134%
498	17.884	17.866	17.928	HH	26734	964657	62.60%	1.059%
499	17.932	17.928	17.937	HH	24770	136621	8.87%	0.150%
500	17.948	17.937	17.957	HH	25367	296466	19.24%	0.326%
501	17.999	17.957	18.015	HH	27570	924206	59.97%	1.015%
502	18.021	18.015	18.035	HH	26970	324465	21.05%	0.356%
503	18.039	18.035	18.063	HH	27104	440285	28.57%	0.483%
504	18.067	18.063	18.076	HH	26790	205914	13.36%	0.226%
505	18.083	18.076	18.089	HH	26247	202168	13.12%	0.222%
506	18.098	18.089	18.114	HH	26390	392553	25.47%	0.431%
507	18.127	18.114	18.132	HH	26687	289841	18.81%	0.318%
508	18.156	18.132	18.172	HH	27726	652232	42.32%	0.716%
509	18.183	18.172	18.191	HH	27978	317832	20.62%	0.349%

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510	18.222	18.191	18.232	HH	28778	695809	45.15%	0.764%
511	18.240	18.232	18.256	HH	28756	415073	26.93%	0.456%
512	18.277	18.256	18.288	HH	28749	538999	34.98%	0.592%
513	18.313	18.288	18.340	HH	30455	911169	59.13%	1.000%
514	18.364	18.340	18.399	HH	32210	1079638	70.06%	1.185%
515	18.402	18.399	18.406	HH	29989	125177	8.12%	0.137%
516	18.413	18.406	18.427	HH	30070	371705	24.12%	0.408%
517	18.444	18.427	18.456	HH	29930	518000	33.61%	0.569%
518	18.473	18.456	18.489	HH	30898	591155	38.36%	0.649%
519	18.524	18.489	18.547	HH	30479	1048538	68.04%	1.151%
520	18.564	18.547	18.587	HH	30443	713338	46.29%	0.783%
521	18.598	18.587	18.625	HH	30240	686553	44.55%	0.754%
522	18.640	18.625	18.662	HH	30124	654644	42.48%	0.719%
523	18.672	18.662	18.679	HH	30351	300178	19.48%	0.330%
524	18.681	18.679	18.695	HH	30183	292962	19.01%	0.322%
525	18.720	18.695	18.758	HH	32493	1178277	76.46%	1.294%
526	18.793	18.758	18.807	HH	32686	925494	60.06%	1.016%
527	18.819	18.807	18.826	HH	32259	355524	23.07%	0.390%
528	18.840	18.826	18.882	HH	32862	1105457	71.73%	1.214%
529	18.918	18.882	18.949	HH	33328	1302055	84.49%	1.430%
530	18.958	18.949	18.963	HH	33279	277515	18.01%	0.305%
531	18.982	18.963	19.017	HH	33956	1092894	70.92%	1.200%
532	19.023	19.017	19.033	HH	33318	325025	21.09%	0.357%
533	19.064	19.033	19.068	HH	34240	701074	45.49%	0.770%
534	19.122	19.068	19.141	HH	36957	1541056	100.00%	1.692%
535	19.152	19.141	19.159	HH	35540	377812	24.52%	0.415%
536	19.164	19.159	19.170	HH	35512	230607	14.96%	0.253%
537	19.190	19.170	19.200	HH	36631	656692	42.61%	0.721%
538	19.223	19.200	19.232	HH	36597	704320	45.70%	0.773%
539	19.236	19.232	19.247	HH	36496	326176	21.17%	0.358%
540	19.264	19.247	19.274	HH	36607	590595	38.32%	0.648%
541	19.297	19.274	19.319	HH	37579	990589	64.28%	1.088%
542	19.329	19.319	19.339	HH	37742	460918	29.91%	0.506%
543	19.348	19.339	19.354	HH	37593	332670	21.59%	0.365%
544	19.365	19.354	19.378	HH	37729	548359	35.58%	0.602%
545	19.397	19.378	19.417	HH	38474	874711	56.76%	0.960%

Sum of corrected areas: 91076964

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