

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009440.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2022 00:39
 Sample : N1958-12 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.024	BH	239	2756	0.04%	0.002%
2	2.038	2.024	2.060	HH	461	5432	0.08%	0.004%
3	2.092	2.060	2.103	HH	226	4631	0.07%	0.003%
4	2.116	2.103	2.123	HH	210	1963	0.03%	0.001%
5	2.132	2.123	2.143	HH	210	2099	0.03%	0.002%
6	2.153	2.143	2.162	HH	211	1889	0.03%	0.001%
7	2.166	2.162	2.186	HH	249	2707	0.04%	0.002%
8	2.189	2.186	2.200	HH	194	1344	0.02%	0.001%
9	2.210	2.200	2.215	HH	192	1428	0.02%	0.001%
10	2.221	2.215	2.225	HH	237	1031	0.02%	0.001%
11	2.238	2.225	2.268	HH	341	5538	0.08%	0.004%
12	2.280	2.268	2.311	HH	201	4062	0.06%	0.003%
13	2.313	2.311	2.321	HH	157	724	0.01%	0.001%
14	2.326	2.321	2.335	HH	168	1043	0.02%	0.001%
15	2.346	2.335	2.355	HH	188	1686	0.02%	0.001%
16	2.363	2.355	2.367	HH	195	1115	0.02%	0.001%
17	2.375	2.367	2.387	HH	209	1956	0.03%	0.001%
18	2.409	2.387	2.444	HH	335	6992	0.10%	0.005%
19	2.461	2.444	2.491	HH	454	6043	0.09%	0.004%
20	2.511	2.491	2.542	HH	472	7307	0.11%	0.005%
21	2.561	2.542	2.573	HH	224	2523	0.04%	0.002%
22	2.593	2.573	2.598	HH	199	1802	0.03%	0.001%
23	2.602	2.598	2.622	HH	172	1908	0.03%	0.001%
24	2.629	2.622	2.641	HH	147	1279	0.02%	0.001%
25	2.654	2.641	2.670	HH	144	1970	0.03%	0.001%
26	2.689	2.670	2.738	HH	1019	11812	0.17%	0.009%
27	2.744	2.738	2.756	HH	113	1005	0.01%	0.001%
28	2.787	2.756	2.816	HH	1082	14983	0.22%	0.011%
29	2.822	2.816	2.825	HH	162	617	0.01%	0.000%
30	2.831	2.825	2.865	HH	166	3170	0.05%	0.002%
31	2.878	2.865	2.884	HH	171	1360	0.02%	0.001%
32	2.895	2.884	2.907	HH	160	1643	0.02%	0.001%
33	2.916	2.907	2.926	HH	105	929	0.01%	0.001%
34	2.958	2.926	2.987	HH	442	6866	0.10%	0.005%
35	3.003	2.987	3.023	HH	444	5237	0.08%	0.004%
36	3.036	3.023	3.055	HH	153	1748	0.03%	0.001%

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37	3.074	3.055	3.092	HH	176	2380	0.04%	0.002%
38	3.097	3.092	3.126	HH	103	994	0.01%	0.001%
39	3.145	3.126	3.181	HH	109	1571	0.02%	0.001%
40	3.187	3.181	3.200	PH	82	423	0.01%	0.000%
41	3.214	3.200	3.230	HH	115	880	0.01%	0.001%
42	3.241	3.230	3.246	HH	110	757	0.01%	0.001%
43	3.257	3.246	3.268	HH	241	2083	0.03%	0.002%
44	3.273	3.268	3.283	HH	164	1022	0.02%	0.001%
45	3.288	3.283	3.296	PH	68	314	0.00%	0.000%
46	3.309	3.296	3.319	HH	178	1279	0.02%	0.001%
47	3.323	3.319	3.334	HH	54	376	0.01%	0.000%
48	3.354	3.334	3.366	HH	305	2856	0.04%	0.002%
49	3.378	3.366	3.390	HH	131	1286	0.02%	0.001%
50	3.399	3.390	3.404	HH	95	494	0.01%	0.000%
51	3.406	3.404	3.413	HH	67	187	0.00%	0.000%
52	3.425	3.413	3.440	HH	92	693	0.01%	0.001%
53	3.443	3.440	3.452	HH	73	166	0.00%	0.000%
54	3.465	3.452	3.486	PH	24	37	0.00%	0.000%
55	3.489	3.486	3.502	PH	-1	-151	-0.00%	-0.000%
56	3.520	3.502	3.535	PH	101	1144	0.02%	0.001%
57	3.544	3.535	3.558	HH	163	1402	0.02%	0.001%
58	3.571	3.558	3.613	PH	107	802	0.01%	0.001%
59	3.636	3.613	3.649	PH	123	1023	0.02%	0.001%
60	3.666	3.649	3.716	HH	263	3170	0.05%	0.002%
61	3.722	3.716	3.733	PH	46	87	0.00%	0.000%
62	3.748	3.733	3.761	PH	207	1649	0.02%	0.001%
63	3.769	3.761	3.784	PH	124	829	0.01%	0.001%
64	3.798	3.784	3.811	PH	107	384	0.01%	0.000%
65	3.835	3.811	3.874	PH	218	1189	0.02%	0.001%
66	3.881	3.874	3.890	PH	12	-392	-0.01%	-0.000%
67	3.927	3.890	4.012	PH	566	10132	0.15%	0.008%
68	4.027	4.012	4.054	PH	82	464	0.01%	0.000%
69	4.090	4.054	4.126	PH	615	7791	0.11%	0.006%
70	4.132	4.126	4.140	HH	101	457	0.01%	0.000%
71	4.155	4.140	4.166	PH	25	-157	-0.00%	-0.000%
72	4.171	4.166	4.180	PH	-10	-261	-0.00%	-0.000%
73	4.190	4.180	4.221	PH	-6	-1382	-0.02%	-0.001%
74	4.243	4.221	4.268	PH	-2	-1068	-0.02%	-0.001%
75	4.280	4.268	4.311	PH	17	-752	-0.01%	-0.001%
76	4.331	4.311	4.350	PH	274	1487	0.02%	0.001%
77	4.370	4.350	4.388	PH	450	3478	0.05%	0.003%
78	4.395	4.388	4.453	HH	268	1479	0.02%	0.001%
79	4.476	4.453	4.504	PH	2876	25891	0.38%	0.019%
80	4.510	4.504	4.518	PH	5	-215	-0.00%	-0.000%
81	4.540	4.518	4.569	PH	871	8767	0.13%	0.006%
82	4.582	4.569	4.598	PH	39	-199	-0.00%	-0.000%
83	4.609	4.598	4.628	PH	16	-751	-0.01%	-0.001%
84	4.633	4.628	4.643	PH	-84	-942	-0.01%	-0.001%
85	4.666	4.643	4.694	PH	125	43	0.00%	0.000%
86	4.706	4.694	4.720	PH	-8	-656	-0.01%	-0.000%
87	4.725	4.720	4.730	PH	-61	-427	-0.01%	-0.000%
88	4.751	4.730	4.770	PH	7	-1023	-0.02%	-0.001%
89	4.789	4.770	4.823	PH	20	-2053	-0.03%	-0.002%

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90	4.827	4.823	4.835	PH	-100	-808	-0.01%	-0.001%
91	4.838	4.835	4.852	PH	-84	-1407	-0.02%	-0.001%
92	4.886	4.852	4.907	PH	158	-361	-0.01%	-0.000%
93	4.921	4.907	4.946	PH	-19	-2378	-0.03%	-0.002%
94	4.972	4.946	4.995	PH	21	-2438	-0.04%	-0.002%
95	5.023	4.995	5.037	PH	127	-1148	-0.02%	-0.001%
96	5.049	5.037	5.063	PH	59	-814	-0.01%	-0.001%
97	5.068	5.063	5.089	PH	-102	-2333	-0.03%	-0.002%
98	5.100	5.089	5.123	PH	-59	-2846	-0.04%	-0.002%
99	5.129	5.123	5.132	PH	-138	-882	-0.01%	-0.001%
100	5.136	5.132	5.143	PH	-110	-1011	-0.01%	-0.001%
101	5.158	5.143	5.176	PH	-102	-2631	-0.04%	-0.002%
102	5.188	5.176	5.212	PH	30	-2077	-0.03%	-0.002%
103	5.243	5.212	5.247	PH	-78	-3902	-0.06%	-0.003%
104	5.252	5.247	5.276	PH	-82	-2758	-0.04%	-0.002%
105	5.280	5.276	5.302	PH	-196	-3523	-0.05%	-0.003%
106	5.313	5.302	5.330	PH	-187	-3585	-0.05%	-0.003%
107	5.337	5.330	5.342	PH	-213	-1834	-0.03%	-0.001%
108	5.351	5.342	5.356	PH	-218	-2006	-0.03%	-0.001%
109	5.373	5.356	5.391	PH	155	-1138	-0.02%	-0.001%
110	5.402	5.391	5.420	PH	-4	-1576	-0.02%	-0.001%
111	5.424	5.420	5.434	PH	-107	-1329	-0.02%	-0.001%
112	5.438	5.434	5.459	PH	-170	-3159	-0.05%	-0.002%
113	5.478	5.459	5.495	PH	-137	-4248	-0.06%	-0.003%
114	5.501	5.495	5.513	PH	-185	-2503	-0.04%	-0.002%
115	5.521	5.513	5.535	PH	-179	-2870	-0.04%	-0.002%
116	5.557	5.535	5.577	PH	109	-2683	-0.04%	-0.002%
117	5.604	5.577	5.610	PH	-49	-3553	-0.05%	-0.003%
118	5.626	5.610	5.638	PH	115	389	0.01%	0.000%
119	5.652	5.638	5.665	PH	412	2994	0.04%	0.002%
120	5.672	5.665	5.691	HH	107	-45	-0.00%	-0.000%
121	5.705	5.691	5.732	PH	-10	-3301	-0.05%	-0.002%
122	5.743	5.732	5.768	PH	-145	-4622	-0.07%	-0.003%
123	5.778	5.768	5.783	PH	-126	-1586	-0.02%	-0.001%
124	5.800	5.783	5.842	PH	114	-2571	-0.04%	-0.002%
125	5.855	5.842	5.860	PH	-159	-2160	-0.03%	-0.002%
126	5.883	5.860	5.890	PH	-128	-3082	-0.05%	-0.002%
127	5.916	5.890	5.949	PH	32958	314671	4.63%	0.233%
128	5.964	5.949	5.993	HH	674	4218	0.06%	0.003%
129	6.020	5.993	6.035	PH	-166	-5032	-0.07%	-0.004%
130	6.050	6.035	6.071	PH	-100	-3282	-0.05%	-0.002%
131	6.078	6.071	6.121	PH	-34	-5396	-0.08%	-0.004%
132	6.139	6.121	6.149	PH	-158	-3579	-0.05%	-0.003%
133	6.152	6.149	6.155	PH	-187	-798	-0.01%	-0.001%
134	6.158	6.155	6.177	PH	-185	-3263	-0.05%	-0.002%
135	6.197	6.177	6.220	PH	-35	-5015	-0.07%	-0.004%
136	6.223	6.220	6.227	PH	-242	-1150	-0.02%	-0.001%
137	6.232	6.227	6.241	PH	-258	-2250	-0.03%	-0.002%
138	6.246	6.241	6.259	PH	-260	-3045	-0.04%	-0.002%
139	6.278	6.259	6.297	PH	-179	-5186	-0.08%	-0.004%
140	6.321	6.297	6.326	PH	-215	-4405	-0.06%	-0.003%
141	6.351	6.326	6.430	PH	249	-8663	-0.13%	-0.006%

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142	6.431	6.430	6.445	PH	-254	-2861	-0.04%	-0.002%
143	6.473	6.445	6.494	PH	-179	-7657	-0.11%	-0.006%
144	6.506	6.494	6.536	PH	-199	-6724	-0.10%	-0.005%
145	6.546	6.536	6.580	PH	-127	-7094	-0.10%	-0.005%
146	6.583	6.580	6.588	PH	-331	-1664	-0.02%	-0.001%
147	6.600	6.588	6.614	PH	-283	-5380	-0.08%	-0.004%
148	6.634	6.614	6.650	PH	-172	-5619	-0.08%	-0.004%
149	6.664	6.650	6.721	PH	-97	-10072	-0.15%	-0.007%
150	6.754	6.721	6.770	PH	-107	-6827	-0.10%	-0.005%
151	6.773	6.770	6.803	PH	-187	-4783	-0.07%	-0.004%
152	6.825	6.803	6.865	PH	97	-5279	-0.08%	-0.004%
153	6.878	6.865	6.901	PH	2	-3293	-0.05%	-0.002%
154	6.915	6.901	6.945	PH	-144	-6949	-0.10%	-0.005%
155	6.975	6.945	7.004	PH	13276	130517	1.92%	0.097%
156	7.031	7.004	7.048	PH	221	280	0.00%	0.000%
157	7.064	7.048	7.084	PH	88	-1618	-0.02%	-0.001%
158	7.110	7.084	7.149	PH	11508	115313	1.70%	0.085%
159	7.155	7.149	7.182	PH	-183	-4304	-0.06%	-0.003%
160	7.186	7.182	7.196	PH	-250	-2508	-0.04%	-0.002%
161	7.202	7.196	7.204	PH	-287	-1495	-0.02%	-0.001%
162	7.210	7.204	7.239	PH	-258	-6323	-0.09%	-0.005%
163	7.285	7.239	7.321	PH	248	-9280	-0.14%	-0.007%
164	7.339	7.321	7.349	PH	-209	-4624	-0.07%	-0.003%
165	7.355	7.349	7.369	PH	-244	-3462	-0.05%	-0.003%
166	7.377	7.369	7.387	PH	-308	-3731	-0.05%	-0.003%
167	7.407	7.387	7.425	PH	-214	-6564	-0.10%	-0.005%
168	7.436	7.425	7.443	PH	-274	-3551	-0.05%	-0.003%
169	7.457	7.443	7.489	PH	-120	-8073	-0.12%	-0.006%
170	7.501	7.489	7.507	PH	-312	-3642	-0.05%	-0.003%
171	7.510	7.507	7.526	PH	-339	-4472	-0.07%	-0.003%
172	7.532	7.526	7.549	PH	-354	-5457	-0.08%	-0.004%
173	7.565	7.549	7.575	PH	-295	-5571	-0.08%	-0.004%
174	7.589	7.575	7.592	PH	-323	-3720	-0.05%	-0.003%
175	7.610	7.592	7.638	PH	-224	-8154	-0.12%	-0.006%
176	7.642	7.638	7.646	PH	-321	-1802	-0.03%	-0.001%
177	7.658	7.646	7.666	PH	-331	-4183	-0.06%	-0.003%
178	7.703	7.666	7.731	PH	2076	14324	0.21%	0.011%
179	7.735	7.731	7.755	PH	-153	-3076	-0.05%	-0.002%
180	7.765	7.755	7.788	PH	-241	-5796	-0.09%	-0.004%
181	7.802	7.788	7.833	PH	-132	-7138	-0.11%	-0.005%
182	7.859	7.833	7.896	PH	2059	19024	0.28%	0.014%
183	7.908	7.896	7.919	PH	-11	-1271	-0.02%	-0.001%
184	7.928	7.919	7.935	PH	-52	-914	-0.01%	-0.001%
185	7.956	7.935	7.963	PH	2884	26080	0.38%	0.019%
186	7.970	7.963	8.009	HH	2990	26487	0.39%	0.020%
187	8.030	8.009	8.046	PH	-33	-3454	-0.05%	-0.003%
188	8.075	8.046	8.090	PH	7376	78715	1.16%	0.058%
189	8.102	8.090	8.123	HH	3732	37571	0.55%	0.028%
190	8.157	8.123	8.178	HH	1126	11080	0.16%	0.008%
191	8.196	8.178	8.206	PH	13	-1690	-0.02%	-0.001%
192	8.255	8.206	8.298	PH	5862	99245	1.46%	0.074%
193	8.312	8.298	8.327	PH	-63	-2349	-0.03%	-0.002%
194	8.348	8.327	8.370	PH	1963	15238	0.22%	0.011%

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195	8.395	8.370	8.418	PH	1093	6173	0.09%	0.005%
196	8.432	8.418	8.439	PH	-214	-3422	-0.05%	-0.003%
197	8.446	8.439	8.469	PH	-239	-5644	-0.08%	-0.004%
198	8.504	8.469	8.528	PH	646	-1208	-0.02%	-0.001%
199	8.553	8.528	8.581	PH	20210	205491	3.02%	0.152%
200	8.602	8.581	8.640	HH	2021	18012	0.27%	0.013%
201	8.672	8.640	8.686	PH	752	5783	0.09%	0.004%
202	8.695	8.686	8.710	HH	429	2896	0.04%	0.002%
203	8.717	8.710	8.734	PH	-70	-1778	-0.03%	-0.001%
204	8.746	8.734	8.761	PH	-56	-2457	-0.04%	-0.002%
205	8.796	8.761	8.808	PH	3402	34310	0.50%	0.025%
206	8.826	8.808	8.855	HH	15079	157256	2.31%	0.117%
207	8.866	8.855	8.888	HH	368	3067	0.05%	0.002%
208	8.922	8.888	8.946	PH	529	4558	0.07%	0.003%
209	8.967	8.946	8.991	PH	1658	24053	0.35%	0.018%
210	9.006	8.991	9.049	HH	1872	18864	0.28%	0.014%
211	9.070	9.049	9.089	PH	-188	-6130	-0.09%	-0.005%
212	9.122	9.089	9.139	PH	1785	15850	0.23%	0.012%
213	9.153	9.139	9.186	HH	1428	10523	0.15%	0.008%
214	9.204	9.186	9.218	PH	283	188	0.00%	0.000%
215	9.258	9.218	9.280	PH	1998	22593	0.33%	0.017%
216	9.301	9.280	9.313	PH	395	3162	0.05%	0.002%
217	9.339	9.313	9.391	HH	29812	328835	4.84%	0.244%
218	9.420	9.391	9.437	PH	2283	24327	0.36%	0.018%
219	9.461	9.437	9.473	HH	1776	24139	0.36%	0.018%
220	9.491	9.473	9.509	HH	4843	60047	0.88%	0.044%
221	9.520	9.509	9.534	HH	1651	16493	0.24%	0.012%
222	9.551	9.534	9.581	HH	3120	35093	0.52%	0.026%
223	9.602	9.581	9.628	PH	354	3804	0.06%	0.003%
224	9.663	9.628	9.690	PH	4718	56052	0.82%	0.042%
225	9.696	9.690	9.703	HH	456	3303	0.05%	0.002%
226	9.717	9.703	9.735	HH	619	7813	0.11%	0.006%
227	9.763	9.735	9.807	HH	7062	92466	1.36%	0.069%
228	9.824	9.807	9.842	PH	1008	9100	0.13%	0.007%
229	9.861	9.842	9.891	PH	408	2058	0.03%	0.002%
230	9.905	9.891	9.911	PH	5	-578	-0.01%	-0.000%
231	9.931	9.911	9.977	PH	513	3498	0.05%	0.003%
232	9.981	9.977	9.986	PH	-223	-1441	-0.02%	-0.001%
233	9.993	9.986	10.001	PH	-244	-2428	-0.04%	-0.002%
234	10.030	10.001	10.054	PH	293	-960	-0.01%	-0.001%
235	10.088	10.054	10.113	PH	593	5265	0.08%	0.004%
236	10.116	10.113	10.122	HH	59	95	0.00%	0.000%
237	10.143	10.122	10.151	PH	529	5263	0.08%	0.004%
238	10.156	10.151	10.174	HH	498	5133	0.08%	0.004%
239	10.223	10.174	10.246	HH	6542	100435	1.48%	0.074%
240	10.263	10.246	10.303	HH	3424	43092	0.63%	0.032%
241	10.341	10.303	10.375	HH	4100	72114	1.06%	0.053%
242	10.392	10.375	10.452	HH	2379	52303	0.77%	0.039%
243	10.478	10.452	10.488	HH	1170	16033	0.24%	0.012%
244	10.512	10.488	10.522	HH	3659	49532	0.73%	0.037%
245	10.545	10.522	10.565	HH	8533	129092	1.90%	0.096%
246	10.574	10.565	10.592	HH	2058	23400	0.34%	0.017%

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247	10.619	10.592	10.628	HH	1024	16532	0.24%	0.012%
248	10.645	10.628	10.663	HH	2152	28131	0.41%	0.021%
249	10.680	10.663	10.692	HH	796	11724	0.17%	0.009%
250	10.710	10.692	10.718	HH	2403	25127	0.37%	0.019%
251	10.743	10.718	10.791	HH	149954	1743155	25.65%	1.291%
252	10.817	10.791	10.840	HH	38144	428491	6.30%	0.317%
253	10.845	10.840	10.865	HH	2545	26247	0.39%	0.019%
254	10.874	10.865	10.883	HH	986	9633	0.14%	0.007%
255	10.894	10.883	10.909	HH	1095	14263	0.21%	0.011%
256	10.922	10.909	10.945	HH	1036	17808	0.26%	0.013%
257	10.960	10.945	10.972	HH	1041	14045	0.21%	0.010%
258	10.989	10.972	11.009	HH	1641	24989	0.37%	0.019%
259	11.035	11.009	11.078	HH	12661	170839	2.51%	0.127%
260	11.103	11.078	11.123	HH	1378	27519	0.40%	0.020%
261	11.142	11.123	11.166	HH	1769	34092	0.50%	0.025%
262	11.175	11.166	11.190	HH	1163	15683	0.23%	0.012%
263	11.210	11.190	11.223	HH	1752	28127	0.41%	0.021%
264	11.237	11.223	11.248	HH	1994	26621	0.39%	0.020%
265	11.284	11.248	11.322	HH	3763	103015	1.52%	0.076%
266	11.347	11.322	11.370	HH	2238	42227	0.62%	0.031%
267	11.398	11.370	11.424	HH	3425	56023	0.82%	0.042%
268	11.442	11.424	11.458	HH	1533	25030	0.37%	0.019%
269	11.465	11.458	11.479	HH	1096	13612	0.20%	0.010%
270	11.498	11.479	11.519	HH	1433	28386	0.42%	0.021%
271	11.549	11.519	11.563	HH	17385	215039	3.16%	0.159%
272	11.579	11.563	11.619	HH	20622	264191	3.89%	0.196%
273	11.662	11.619	11.681	HH	19419	329442	4.85%	0.244%
274	11.697	11.681	11.710	HH	10965	132078	1.94%	0.098%
275	11.727	11.710	11.757	HH	15635	207037	3.05%	0.153%
276	11.777	11.757	11.785	HH	1971	25973	0.38%	0.019%
277	11.811	11.785	11.832	HH	2627	54378	0.80%	0.040%
278	11.878	11.832	11.888	HH	2648	60262	0.89%	0.045%
279	11.904	11.888	11.925	HH	4499	69858	1.03%	0.052%
280	11.941	11.925	11.971	HH	2142	47289	0.70%	0.035%
281	12.022	11.971	12.043	HH	11410	169222	2.49%	0.125%
282	12.056	12.043	12.066	HH	2171	27847	0.41%	0.021%
283	12.082	12.066	12.100	HH	2295	40838	0.60%	0.030%
284	12.123	12.100	12.150	HH	8613	129849	1.91%	0.096%
285	12.170	12.150	12.192	HH	3443	65970	0.97%	0.049%
286	12.200	12.192	12.218	HH	1936	25900	0.38%	0.019%
287	12.232	12.218	12.240	HH	1506	18792	0.28%	0.014%
288	12.274	12.240	12.285	HH	3432	65729	0.97%	0.049%
289	12.295	12.285	12.321	HH	3051	53591	0.79%	0.040%
290	12.344	12.321	12.378	HH	4918	110874	1.63%	0.082%
291	12.398	12.378	12.406	HH	2953	39467	0.58%	0.029%
292	12.418	12.406	12.430	HH	3368	43968	0.65%	0.033%
293	12.451	12.430	12.470	HH	10658	157418	2.32%	0.117%
294	12.486	12.470	12.501	HH	5750	88567	1.30%	0.066%
295	12.515	12.501	12.536	HH	5701	99826	1.47%	0.074%
296	12.566	12.536	12.611	HH	126154	1487716	21.89%	1.102%
297	12.625	12.611	12.646	HH	2718	44021	0.65%	0.033%
298	12.665	12.646	12.676	HH	2474	37627	0.55%	0.028%
299	12.700	12.676	12.716	HH	4340	78327	1.15%	0.058%

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300	12.731	12.716	12.738	HH	4668	54802	0.81%	0.041%
301	12.751	12.738	12.772	HH	6301	100861	1.48%	0.075%
302	12.786	12.772	12.798	HH	4089	59742	0.88%	0.044%
303	12.802	12.798	12.831	HH	3697	56175	0.83%	0.042%
304	12.864	12.831	12.891	HH	103444	1216324	17.90%	0.901%
305	12.921	12.891	12.937	HH	12073	193838	2.85%	0.144%
306	12.954	12.937	12.990	HH	12883	208803	3.07%	0.155%
307	13.040	12.990	13.052	HH	6246	137605	2.02%	0.102%
308	13.061	13.052	13.095	HH	5338	95947	1.41%	0.071%
309	13.135	13.095	13.174	HH	8465	198441	2.92%	0.147%
310	13.200	13.174	13.224	HH	12304	223805	3.29%	0.166%
311	13.235	13.224	13.249	HH	5772	80667	1.19%	0.060%
312	13.263	13.249	13.283	HH	6482	104785	1.54%	0.078%
313	13.293	13.283	13.303	HH	4003	45981	0.68%	0.034%
314	13.325	13.303	13.349	HH	9793	179360	2.64%	0.133%
315	13.363	13.349	13.393	HH	4901	101896	1.50%	0.075%
316	13.455	13.393	13.493	HH	22581	473814	6.97%	0.351%
317	13.527	13.493	13.535	HH	4098	87206	1.28%	0.065%
318	13.564	13.535	13.585	HH	17468	290522	4.27%	0.215%
319	13.602	13.585	13.623	HH	11074	165217	2.43%	0.122%
320	13.645	13.623	13.667	HH	5211	117973	1.74%	0.087%
321	13.731	13.667	13.753	HH	11583	331474	4.88%	0.246%
322	13.772	13.753	13.817	HH	9347	208258	3.06%	0.154%
323	13.847	13.817	13.865	HH	4224	108947	1.60%	0.081%
324	13.882	13.865	13.904	HH	5044	99842	1.47%	0.074%
325	13.922	13.904	13.941	HH	4821	97432	1.43%	0.072%
326	13.956	13.941	13.978	HH	4282	88954	1.31%	0.066%
327	13.985	13.978	14.021	HH	4162	94389	1.39%	0.070%
328	14.042	14.021	14.064	HH	3895	89575	1.32%	0.066%
329	14.068	14.064	14.073	HH	3304	17707	0.26%	0.013%
330	14.078	14.073	14.093	HH	3318	39204	0.58%	0.029%
331	14.098	14.093	14.109	HH	3350	32608	0.48%	0.024%
332	14.158	14.109	14.176	HH	6645	206400	3.04%	0.153%
333	14.191	14.176	14.225	HH	7392	158620	2.33%	0.118%
334	14.293	14.225	14.327	HH	7088	309080	4.55%	0.229%
335	14.371	14.327	14.408	HH	9463	306846	4.51%	0.227%
336	14.433	14.408	14.456	HH	16785	286076	4.21%	0.212%
337	14.495	14.456	14.527	HH	8093	260906	3.84%	0.193%
338	14.559	14.527	14.575	HH	5365	133964	1.97%	0.099%
339	14.628	14.575	14.658	HH	20099	464239	6.83%	0.344%
340	14.671	14.658	14.680	HH	4864	60101	0.88%	0.045%
341	14.697	14.680	14.717	HH	6699	122174	1.80%	0.091%
342	14.746	14.717	14.767	HH	52227	715464	10.53%	0.530%
343	14.788	14.767	14.819	HH	49117	668948	9.84%	0.496%
344	14.836	14.819	14.868	HH	5959	148223	2.18%	0.110%
345	14.908	14.868	14.937	HH	14040	322563	4.75%	0.239%
346	14.946	14.937	14.967	HH	5848	99668	1.47%	0.074%
347	14.987	14.967	15.018	HH	8166	185110	2.72%	0.137%
348	15.049	15.018	15.070	HH	9077	204648	3.01%	0.152%
349	15.094	15.070	15.150	HH	7872	301118	4.43%	0.223%
350	15.196	15.150	15.200	HH	6932	174681	2.57%	0.129%
351	15.223	15.200	15.273	HH	8759	298656	4.39%	0.221%

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352	15.287	15.273	15.296	HH	5397	75630	1.11%	0.056%
353	15.301	15.296	15.308	HH	5377	37955	0.56%	0.028%
354	15.381	15.308	15.398	HH	7487	343774	5.06%	0.255%
355	15.422	15.398	15.443	HH	16116	278013	4.09%	0.206%
356	15.460	15.443	15.480	HH	9805	180832	2.66%	0.134%
357	15.502	15.480	15.518	HH	8113	159539	2.35%	0.118%
358	15.583	15.518	15.623	HH	11966	516348	7.60%	0.383%
359	15.661	15.623	15.693	HH	7559	270749	3.98%	0.201%
360	15.706	15.693	15.725	HH	5896	110680	1.63%	0.082%
361	15.746	15.725	15.765	HH	7522	162241	2.39%	0.120%
362	15.776	15.765	15.799	HH	6889	129521	1.91%	0.096%
363	15.820	15.799	15.833	HH	6823	129537	1.91%	0.096%
364	15.855	15.833	15.878	HH	7415	185304	2.73%	0.137%
365	15.894	15.878	15.902	HH	6352	90502	1.33%	0.067%
366	15.919	15.902	15.942	HH	6637	154335	2.27%	0.114%
367	15.953	15.942	15.970	HH	6446	104299	1.53%	0.077%
368	15.991	15.970	15.997	HH	6390	101278	1.49%	0.075%
369	16.027	15.997	16.047	HH	8207	223075	3.28%	0.165%
370	16.061	16.047	16.076	HH	7524	123511	1.82%	0.092%
371	16.092	16.076	16.113	HH	8456	175077	2.58%	0.130%
372	16.136	16.113	16.159	HH	8126	211056	3.11%	0.156%
373	16.232	16.159	16.260	HH	9993	499900	7.36%	0.370%
374	16.306	16.260	16.325	HH	47474	859888	12.65%	0.637%
375	16.335	16.325	16.377	HH	24471	438075	6.45%	0.325%
376	16.391	16.377	16.403	HH	7979	121841	1.79%	0.090%
377	16.436	16.403	16.459	HH	15929	370148	5.45%	0.274%
378	16.473	16.459	16.503	HH	9979	243705	3.59%	0.181%
379	16.506	16.503	16.517	HH	8880	73088	1.08%	0.054%
380	16.523	16.517	16.534	HH	8833	89724	1.32%	0.066%
381	16.557	16.534	16.574	HH	9890	220567	3.25%	0.163%
382	16.627	16.574	16.655	HH	34639	825795	12.15%	0.612%
383	16.684	16.655	16.738	HH	45084	905651	13.33%	0.671%
384	16.786	16.738	16.822	HH	17297	590105	8.68%	0.437%
385	16.837	16.822	16.873	HH	10843	312304	4.60%	0.231%
386	16.928	16.873	16.933	HH	12079	387837	5.71%	0.287%
387	16.936	16.933	16.969	HH	11965	234832	3.46%	0.174%
388	16.991	16.969	17.012	HH	10719	265921	3.91%	0.197%
389	17.057	17.012	17.085	HH	15120	552633	8.13%	0.409%
390	17.094	17.085	17.125	HH	12343	278183	4.09%	0.206%
391	17.150	17.125	17.158	HH	11506	215678	3.17%	0.160%
392	17.188	17.158	17.200	HH	13569	317608	4.67%	0.235%
393	17.214	17.200	17.239	HH	13744	295775	4.35%	0.219%
394	17.269	17.239	17.291	HH	14453	406095	5.98%	0.301%
395	17.302	17.291	17.316	HH	12993	193027	2.84%	0.143%
396	17.343	17.316	17.373	HH	15166	463083	6.81%	0.343%
397	17.388	17.373	17.405	HH	13317	252321	3.71%	0.187%
398	17.414	17.405	17.423	HH	12765	135411	1.99%	0.100%
399	17.459	17.423	17.488	HH	13873	511216	7.52%	0.379%
400	17.500	17.488	17.504	HH	12792	122380	1.80%	0.091%
401	17.508	17.504	17.513	HH	12824	66874	0.98%	0.050%
402	17.534	17.513	17.553	HH	13353	314402	4.63%	0.233%
403	17.570	17.553	17.580	HH	13227	209297	3.08%	0.155%
404	17.614	17.580	17.624	HH	14253	369838	5.44%	0.274%

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405	17.658	17.624	17.675	HH	15119	446079	6.56%	0.330%
406	17.691	17.675	17.722	HH	16202	443350	6.52%	0.328%
407	17.746	17.722	17.756	HH	15796	310428	4.57%	0.230%
408	17.783	17.756	17.805	HH	16958	472914	6.96%	0.350%
409	17.848	17.805	17.882	HH	18279	813096	11.96%	0.602%
410	17.901	17.882	17.930	HH	17391	487838	7.18%	0.361%
411	17.935	17.930	17.940	HH	16603	91769	1.35%	0.068%
412	17.965	17.940	17.987	HH	22349	559639	8.23%	0.415%
413	17.991	17.987	18.024	HH	18695	403855	5.94%	0.299%
414	18.056	18.024	18.084	HH	38516	949163	13.97%	0.703%
415	18.102	18.084	18.134	HH	22441	643085	9.46%	0.476%
416	18.139	18.134	18.163	HH	21039	351476	5.17%	0.260%
417	18.190	18.163	18.208	HH	24895	599380	8.82%	0.444%
418	18.223	18.208	18.279	HH	24571	911506	13.41%	0.675%
419	18.309	18.279	18.348	HH	38631	1079204	15.88%	0.800%
420	18.398	18.348	18.415	HH	22291	852717	12.55%	0.632%
421	18.440	18.415	18.473	HH	28900	843024	12.40%	0.625%
422	18.538	18.473	18.587	HH	23538	1505794	22.16%	1.116%
423	18.624	18.587	18.645	HH	24032	796455	11.72%	0.590%
424	18.652	18.645	18.656	HH	23411	161175	2.37%	0.119%
425	18.748	18.656	18.766	HH	26501	1609887	23.69%	1.193%
426	18.783	18.766	18.804	HH	25780	583338	8.58%	0.432%
427	18.826	18.804	18.850	HH	26978	717612	10.56%	0.532%
428	18.883	18.850	18.904	HH	29889	908925	13.37%	0.673%
429	18.909	18.904	18.919	HH	28579	271335	3.99%	0.201%
430	18.934	18.919	18.960	HH	29209	700239	10.30%	0.519%
431	18.994	18.960	19.016	HH	29268	952138	14.01%	0.705%
432	19.023	19.016	19.041	HH	28976	439022	6.46%	0.325%
433	19.049	19.041	19.062	HH	28922	360072	5.30%	0.267%
434	19.107	19.062	19.131	HH	30237	1220543	17.96%	0.904%
435	19.171	19.131	19.181	HH	31360	918601	13.52%	0.681%
436	19.258	19.181	19.272	HH	32893	1769455	26.04%	1.311%
437	19.328	19.272	19.338	HH	35577	1347508	19.83%	0.998%
438	19.344	19.338	19.353	HH	34797	305495	4.50%	0.226%
439	19.365	19.353	19.371	HH	34742	384337	5.66%	0.285%
440	19.400	19.371	19.425	HH	36509	1153537	16.97%	0.855%
441	19.470	19.425	19.495	HH	45383	1651995	24.31%	1.224%
442	19.537	19.495	19.570	HH	45233	1867601	27.48%	1.384%
443	19.617	19.570	19.624	HH	42284	1344674	19.79%	0.996%
444	19.630	19.624	19.643	HH	42106	481538	7.09%	0.357%
445	19.650	19.643	19.662	HH	41986	487189	7.17%	0.361%
446	19.677	19.662	19.693	HH	42106	777009	11.43%	0.576%
447	19.701	19.693	19.708	HH	41902	367399	5.41%	0.272%
448	19.721	19.708	19.729	HH	42051	529956	7.80%	0.393%
449	19.755	19.729	19.779	HH	43383	1287477	18.94%	0.954%
450	19.848	19.779	19.873	HH	52414	2611361	38.42%	1.935%
451	19.918	19.873	19.954	HH	49427	2293129	33.74%	1.699%
452	19.985	19.954	20.020	HH	49789	1919293	28.24%	1.422%
453	20.039	20.020	20.045	HH	49097	732423	10.78%	0.543%
454	20.088	20.045	20.096	HH	50221	1520262	22.37%	1.126%
455	20.125	20.096	20.134	HH	51501	1166224	17.16%	0.864%
456	20.149	20.134	20.156	HH	51827	668170	9.83%	0.495%

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457	20.174	20.156	20.179	HH	52246	745539	10.97%	0.552%
458	20.217	20.179	20.244	HH	53620	2072486	30.49%	1.535%
459	20.284	20.244	20.290	HH	54606	1461760	21.51%	1.083%
460	20.345	20.290	20.360	HH	57168	2376216	34.96%	1.761%
461	20.411	20.360	20.430	HH	59994	2427909	35.72%	1.799%
462	20.431	20.430	20.444	HH	59673	527531	7.76%	0.391%
463	20.456	20.444	20.465	HH	59772	723053	10.64%	0.536%
464	20.479	20.465	20.514	HH	60001	1786913	26.29%	1.324%
465	20.534	20.514	20.547	HH	60397	1187323	17.47%	0.880%
466	20.551	20.547	20.563	HH	60396	551959	8.12%	0.409%
467	20.570	20.563	20.575	HH	60263	427025	6.28%	0.316%
468	20.581	20.575	20.598	HH	60562	862095	12.68%	0.639%
469	20.606	20.598	20.677	HH	60396	2799721	41.20%	2.074%
470	20.685	20.677	20.692	HH	58927	560316	8.24%	0.415%
471	20.713	20.692	20.730	HH	59419	1316350	19.37%	0.975%
472	20.763	20.730	20.768	HH	60001	1366416	20.11%	1.012%
473	20.771	20.768	20.781	HH	59978	473388	6.97%	0.351%
474	20.793	20.781	20.804	HH	59965	814256	11.98%	0.603%
475	20.808	20.804	20.824	HH	59893	739031	10.87%	0.548%
476	20.843	20.824	20.885	HH	60377	2173413	31.98%	1.610%
477	20.899	20.885	20.904	HH	60123	712918	10.49%	0.528%
478	20.927	20.904	20.935	HH	60634	1094950	16.11%	0.811%
479	20.943	20.935	20.981	HH	60655	1684044	24.78%	1.248%
480	20.988	20.981	21.008	HH	59155	950951	13.99%	0.705%
481	21.021	21.008	21.039	HH	58596	1080451	15.90%	0.801%
482	21.061	21.039	21.070	HH	60005	1107076	16.29%	0.820%
483	21.083	21.070	21.090	HH	59968	704032	10.36%	0.522%
484	21.095	21.090	21.108	HH	59887	653821	9.62%	0.484%
485	21.137	21.108	21.141	HH	60500	1194040	17.57%	0.885%
486	21.157	21.141	21.167	HH	60703	947155	13.94%	0.702%
487	21.221	21.167	21.353	HH	63358	6796248	100.00%	5.035%
488	21.383	21.353	21.394	HH	59570	1465195	21.56%	1.086%
489	21.420	21.394	21.424	HH	60082	1063068	15.64%	0.788%
490	21.439	21.424	21.475	HH	60471	1839324	27.06%	1.363%
491	21.480	21.475	21.483	HH	59469	278508	4.10%	0.206%
492	21.512	21.483	21.559	HH	60889	2733637	40.22%	2.025%
493	21.593	21.559	21.623	HH	60135	2264863	33.33%	1.678%
494	21.629	21.623	21.670	HH	58682	1631779	24.01%	1.209%
					Sum of corrected areas: 134971605			

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