

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009547.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 18:59
 Sample : M5223-03
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.424	2.400	2.444	BH	357	1332	0.05%	0.002%
2	2.454	2.444	2.467	PH	128	-704	-0.03%	-0.001%
3	2.471	2.467	2.493	PH	-284	-4652	-0.19%	-0.008%
4	2.496	2.493	2.502	PH	-227	-1657	-0.07%	-0.003%
5	2.506	2.502	2.515	PH	-266	-2237	-0.09%	-0.004%
6	2.517	2.515	2.523	PH	-290	-1400	-0.06%	-0.002%
7	2.526	2.523	2.532	PH	-314	-1914	-0.08%	-0.003%
8	2.546	2.532	2.553	PH	-228	-3522	-0.14%	-0.006%
9	2.564	2.553	2.595	PH	-182	-7776	-0.31%	-0.013%
10	2.626	2.595	2.654	PH	45	-7497	-0.30%	-0.012%
11	2.663	2.654	2.680	PH	-216	-4610	-0.19%	-0.008%
12	2.686	2.680	2.707	PH	-237	-4918	-0.20%	-0.008%
13	2.710	2.707	2.713	PH	-263	-1118	-0.05%	-0.002%
14	2.731	2.713	2.756	PH	-180	-6223	-0.25%	-0.010%
15	2.767	2.756	2.771	PH	-246	-2322	-0.09%	-0.004%
16	2.775	2.771	2.782	PH	-257	-1893	-0.08%	-0.003%
17	2.784	2.782	2.790	PH	-244	-1446	-0.06%	-0.002%
18	2.799	2.790	2.820	PH	-228	-4627	-0.19%	-0.008%
19	2.834	2.820	2.839	PH	-213	-2737	-0.11%	-0.005%
20	2.843	2.839	2.857	PH	-224	-3054	-0.12%	-0.005%
21	2.862	2.857	2.871	PH	-174	-2118	-0.09%	-0.004%
22	2.881	2.871	2.900	PH	-220	-4968	-0.20%	-0.008%
23	2.905	2.900	2.910	PH	-171	-1615	-0.07%	-0.003%
24	2.929	2.910	2.942	PH	-169	-5175	-0.21%	-0.009%
25	2.946	2.942	2.949	PH	-284	-1216	-0.05%	-0.002%
26	2.953	2.949	2.960	PH	-241	-2026	-0.08%	-0.003%
27	2.966	2.960	2.972	PH	-273	-2103	-0.08%	-0.003%
28	2.974	2.972	2.978	PH	-304	-1127	-0.05%	-0.002%
29	3.000	2.978	3.030	PH	-5	-5174	-0.21%	-0.009%
30	3.041	3.030	3.070	PH	-150	-6441	-0.26%	-0.011%
31	3.083	3.070	3.111	PH	-190	-7299	-0.29%	-0.012%
32	3.120	3.111	3.143	PH	-279	-6713	-0.27%	-0.011%
33	3.150	3.143	3.182	PH	-280	-6926	-0.28%	-0.011%
34	3.202	3.182	3.218	PH	-197	-5846	-0.24%	-0.010%
35	3.226	3.218	3.232	PH	-284	-2614	-0.11%	-0.004%
36	3.237	3.232	3.254	PH	-201	-4381	-0.18%	-0.007%

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37	3.262	3.254	3.305	PH	-295	-10755	-0.43%	-0.018%
38	3.314	3.305	3.337	PH	-334	-7021	-0.28%	-0.012%
39	3.356	3.337	3.424	PH	-206	-17161	-0.69%	-0.028%
40	3.428	3.424	3.443	PH	-322	-4279	-0.17%	-0.007%
41	3.449	3.443	3.454	PH	-350	-2458	-0.10%	-0.004%
42	3.463	3.454	3.469	PH	-302	-3306	-0.13%	-0.005%
43	3.473	3.469	3.483	PH	-321	-3074	-0.12%	-0.005%
44	3.508	3.483	3.540	PH	-305	-13013	-0.53%	-0.022%
45	3.572	3.540	3.605	PH	-149	-11132	-0.45%	-0.018%
46	3.610	3.605	3.624	PH	-279	-3611	-0.15%	-0.006%
47	3.631	3.624	3.643	PH	-307	-3762	-0.15%	-0.006%
48	3.648	3.643	3.667	PH	-235	-4451	-0.18%	-0.007%
49	3.670	3.667	3.696	PH	-241	-5929	-0.24%	-0.010%
50	3.700	3.696	3.707	PH	-378	-2569	-0.10%	-0.004%
51	3.710	3.707	3.715	PH	-339	-1974	-0.08%	-0.003%
52	3.723	3.715	3.743	PH	-369	-6434	-0.26%	-0.011%
53	3.747	3.743	3.754	PH	-378	-2875	-0.12%	-0.005%
54	3.779	3.754	3.811	PH	-289	-12691	-0.51%	-0.021%
55	3.817	3.811	3.838	PH	-356	-6618	-0.27%	-0.011%
56	3.860	3.838	3.863	PH	-125	-4861	-0.20%	-0.008%
57	3.879	3.863	4.016	PH	16310	260106	10.50%	0.430%
58	4.021	4.016	4.046	HH	125	1610	0.06%	0.003%
59	4.051	4.046	4.062	PH	58	-368	-0.01%	-0.001%
60	4.081	4.062	4.112	PH	98	-1342	-0.05%	-0.002%
61	4.122	4.112	4.151	PH	-104	-4703	-0.19%	-0.008%
62	4.164	4.151	4.188	PH	-127	-4636	-0.19%	-0.008%
63	4.207	4.188	4.227	PH	-138	-5689	-0.23%	-0.009%
64	4.258	4.227	4.304	PH	259	-7259	-0.29%	-0.012%
65	4.307	4.304	4.313	PH	-272	-1519	-0.06%	-0.003%
66	4.319	4.313	4.323	PH	-189	-1682	-0.07%	-0.003%
67	4.327	4.323	4.345	PH	-213	-3909	-0.16%	-0.006%
68	4.373	4.345	4.380	PH	-238	-6139	-0.25%	-0.010%
69	4.407	4.380	4.498	PH	29230	283669	11.45%	0.469%
70	4.509	4.498	4.523	PH	-68	-1509	-0.06%	-0.002%
71	4.539	4.523	4.559	PH	169	-1003	-0.04%	-0.002%
72	4.562	4.559	4.595	PH	-105	-4544	-0.18%	-0.008%
73	4.633	4.595	4.675	PH	222	-5236	-0.21%	-0.009%
74	4.687	4.675	4.718	PH	-123	-5282	-0.21%	-0.009%
75	4.723	4.718	4.744	PH	-196	-4240	-0.17%	-0.007%
76	4.749	4.744	4.754	PH	-311	-2129	-0.09%	-0.004%
77	4.758	4.754	4.775	PH	-263	-4228	-0.17%	-0.007%
78	4.780	4.775	4.796	PH	-320	-4564	-0.18%	-0.008%
79	4.808	4.796	4.820	PH	-293	-5301	-0.21%	-0.009%
80	4.836	4.820	4.840	PH	102	-1414	-0.06%	-0.002%
81	4.853	4.840	4.910	PH	504	-2103	-0.08%	-0.003%
82	4.937	4.910	4.959	PH	151	-6213	-0.25%	-0.010%
83	4.966	4.959	4.972	PH	-269	-2538	-0.10%	-0.004%
84	4.983	4.972	4.993	PH	-244	-3596	-0.15%	-0.006%
85	4.999	4.993	5.004	PH	-161	-1673	-0.07%	-0.003%
86	5.007	5.004	5.034	PH	-154	-5399	-0.22%	-0.009%
87	5.059	5.034	5.076	PH	-106	-6256	-0.25%	-0.010%
88	5.089	5.076	5.094	PH	-209	-3039	-0.12%	-0.005%
89	5.120	5.094	5.159	PH	756	3692	0.15%	0.006%

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90	5.174	5.159	5.181	PH	-98	-2608	-0.11%	-0.004%
91	5.205	5.181	5.227	PH	34	-1889	-0.08%	-0.003%
92	5.231	5.227	5.254	PH	-137	-3230	-0.13%	-0.005%
93	5.258	5.254	5.271	PH	-230	-2773	-0.11%	-0.005%
94	5.289	5.271	5.295	PH	29	-1910	-0.08%	-0.003%
95	5.305	5.295	5.335	PH	229	-2812	-0.11%	-0.005%
96	5.353	5.335	5.396	PH	-45	-8186	-0.33%	-0.014%
97	5.399	5.396	5.409	PH	-170	-1772	-0.07%	-0.003%
98	5.414	5.409	5.420	PH	-175	-1616	-0.07%	-0.003%
99	5.426	5.420	5.439	PH	-217	-2918	-0.12%	-0.005%
100	5.463	5.439	5.502	PH	280	-5328	-0.22%	-0.009%
101	5.538	5.502	5.558	PH	249	-3859	-0.16%	-0.006%
102	5.574	5.558	5.615	PH	-62	-7349	-0.30%	-0.012%
103	5.633	5.615	5.661	PH	1002	4656	0.19%	0.008%
104	5.676	5.661	5.694	PH	69	-1124	-0.05%	-0.002%
105	5.696	5.694	5.713	PH	-63	-2168	-0.09%	-0.004%
106	5.736	5.713	5.757	PH	201	-2142	-0.09%	-0.004%
107	5.769	5.757	5.773	PH	-117	-2043	-0.08%	-0.003%
108	5.788	5.773	5.808	PH	57	-2491	-0.10%	-0.004%
109	5.829	5.808	5.837	PH	277	1119	0.05%	0.002%
110	5.846	5.837	5.857	HH	281	2677	0.11%	0.004%
111	5.878	5.857	5.901	HH	435	7105	0.29%	0.012%
112	5.925	5.901	5.952	HH	1097	19791	0.80%	0.033%
113	5.985	5.952	6.047	HH	2665	51945	2.10%	0.086%
114	6.069	6.047	6.099	HH	398	6077	0.25%	0.010%
115	6.116	6.099	6.129	HH	394	3893	0.16%	0.006%
116	6.144	6.129	6.158	HH	363	4490	0.18%	0.007%
117	6.166	6.158	6.182	HH	340	3824	0.15%	0.006%
118	6.186	6.182	6.210	HH	314	3672	0.15%	0.006%
119	6.217	6.210	6.242	HH	265	1900	0.08%	0.003%
120	6.246	6.242	6.251	PH	73	108	0.00%	0.000%
121	6.281	6.251	6.285	PH	391	4633	0.19%	0.008%
122	6.294	6.285	6.312	HH	470	4887	0.20%	0.008%
123	6.325	6.312	6.340	HH	177	2537	0.10%	0.004%
124	6.346	6.340	6.373	HH	285	3722	0.15%	0.006%
125	6.390	6.373	6.395	HH	344	3120	0.13%	0.005%
126	6.411	6.395	6.434	HH	876	12657	0.51%	0.021%
127	6.445	6.434	6.469	HH	644	7016	0.28%	0.012%
128	6.487	6.469	6.507	PH	551	6158	0.25%	0.010%
129	6.537	6.507	6.568	HH	917	14932	0.60%	0.025%
130	6.590	6.568	6.627	HH	489	7007	0.28%	0.012%
131	6.649	6.627	6.672	HH	346	3845	0.16%	0.006%
132	6.712	6.672	6.735	PH	364	5091	0.21%	0.008%
133	6.762	6.735	6.777	HH	1458	22842	0.92%	0.038%
134	6.780	6.777	6.802	HH	1342	15038	0.61%	0.025%
135	6.816	6.802	6.842	HH	992	15942	0.64%	0.026%
136	6.866	6.842	6.875	HH	705	10104	0.41%	0.017%
137	6.885	6.875	6.903	HH	917	10387	0.42%	0.017%
138	6.922	6.903	6.932	HH	579	7643	0.31%	0.013%
139	6.961	6.932	6.996	HH	1854	31668	1.28%	0.052%
140	7.016	6.996	7.042	HH	797	13028	0.53%	0.022%
141	7.061	7.042	7.077	HH	758	11457	0.46%	0.019%

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142	7.082	7.077	7.109	HH	458	6752	0.27%	0.011%
143	7.143	7.109	7.155	HH	647	12612	0.51%	0.021%
144	7.182	7.155	7.209	HH	3575	45722	1.85%	0.076%
145	7.230	7.209	7.238	HH	547	7746	0.31%	0.013%
146	7.252	7.238	7.284	HH	615	15131	0.61%	0.025%
147	7.306	7.284	7.312	HH	730	10193	0.41%	0.017%
148	7.317	7.312	7.325	HH	744	5340	0.22%	0.009%
149	7.345	7.325	7.382	HH	1244	30129	1.22%	0.050%
150	7.401	7.382	7.418	HH	766	11539	0.47%	0.019%
151	7.441	7.418	7.446	HH	758	9443	0.38%	0.016%
152	7.465	7.446	7.474	HH	1309	16580	0.67%	0.027%
153	7.486	7.474	7.535	HH	1223	31885	1.29%	0.053%
154	7.547	7.535	7.575	HH	740	13427	0.54%	0.022%
155	7.607	7.575	7.615	HH	1491	21731	0.88%	0.036%
156	7.631	7.615	7.648	HH	2973	41860	1.69%	0.069%
157	7.656	7.648	7.674	HH	1657	19471	0.79%	0.032%
158	7.699	7.674	7.720	HH	1916	37390	1.51%	0.062%
159	7.745	7.720	7.766	HH	2964	47108	1.90%	0.078%
160	7.788	7.766	7.823	HH	3819	71509	2.89%	0.118%
161	7.838	7.823	7.851	HH	1069	15793	0.64%	0.026%
162	7.870	7.851	7.897	HH	2887	44594	1.80%	0.074%
163	7.917	7.897	7.933	HH	1303	23903	0.97%	0.040%
164	7.950	7.933	7.975	HH	1597	32148	1.30%	0.053%
165	7.987	7.975	8.004	HH	1239	19228	0.78%	0.032%
166	8.048	8.004	8.065	HH	9910	137647	5.56%	0.228%
167	8.085	8.065	8.135	HH	42570	479264	19.35%	0.792%
168	8.145	8.135	8.153	HH	1754	17864	0.72%	0.030%
169	8.167	8.153	8.178	HH	1701	23215	0.94%	0.038%
170	8.200	8.178	8.229	HH	3030	57435	2.32%	0.095%
171	8.255	8.229	8.267	HH	1486	30884	1.25%	0.051%
172	8.292	8.267	8.304	HH	1893	35372	1.43%	0.058%
173	8.329	8.304	8.365	HH	1737	55216	2.23%	0.091%
174	8.378	8.365	8.383	HH	1216	12440	0.50%	0.021%
175	8.402	8.383	8.434	HH	2627	54520	2.20%	0.090%
176	8.435	8.434	8.445	HH	1536	9400	0.38%	0.016%
177	8.466	8.445	8.478	HH	1972	35300	1.43%	0.058%
178	8.495	8.478	8.508	HH	2955	42123	1.70%	0.070%
179	8.533	8.508	8.548	HH	3942	82475	3.33%	0.136%
180	8.555	8.548	8.566	HH	3748	37328	1.51%	0.062%
181	8.581	8.566	8.610	HH	4419	84263	3.40%	0.139%
182	8.633	8.610	8.644	HH	2160	40663	1.64%	0.067%
183	8.657	8.644	8.672	HH	2163	32415	1.31%	0.054%
184	8.695	8.672	8.718	HH	1978	47562	1.92%	0.079%
185	8.736	8.718	8.752	HH	1899	35443	1.43%	0.059%
186	8.784	8.752	8.800	HH	2575	57684	2.33%	0.095%
187	8.806	8.800	8.825	HH	2075	27295	1.10%	0.045%
188	8.840	8.825	8.845	HH	1951	22222	0.90%	0.037%
189	8.867	8.845	8.891	HH	4952	83425	3.37%	0.138%
190	8.903	8.891	8.926	HH	2141	37237	1.50%	0.062%
191	8.949	8.926	8.974	HH	1908	45728	1.85%	0.076%
192	9.014	8.974	9.045	HH	1991	68628	2.77%	0.113%
193	9.062	9.045	9.077	HH	1874	30424	1.23%	0.050%
194	9.098	9.077	9.117	HH	3009	53766	2.17%	0.089%

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195	9.145	9.117	9.160	HH	2353	53751	2.17%	0.089%
196	9.167	9.160	9.184	HH	2290	30081	1.21%	0.050%
197	9.217	9.184	9.226	HH	3114	61867	2.50%	0.102%
198	9.247	9.226	9.273	HH	4794	97400	3.93%	0.161%
199	9.287	9.273	9.292	HH	2486	27531	1.11%	0.046%
200	9.308	9.292	9.347	HH	2698	77519	3.13%	0.128%
201	9.361	9.347	9.367	HH	2418	27374	1.11%	0.045%
202	9.370	9.367	9.395	HH	2402	36973	1.49%	0.061%
203	9.418	9.395	9.442	HH	2319	58606	2.37%	0.097%
204	9.475	9.442	9.501	HH	4982	102162	4.13%	0.169%
205	9.518	9.501	9.528	HH	2177	31903	1.29%	0.053%
206	9.561	9.528	9.566	HH	3072	60573	2.45%	0.100%
207	9.582	9.566	9.620	HH	3432	92997	3.76%	0.154%
208	9.641	9.620	9.665	HH	5092	90426	3.65%	0.150%
209	9.673	9.665	9.694	HH	2428	39871	1.61%	0.066%
210	9.718	9.694	9.730	HH	2700	54503	2.20%	0.090%
211	9.747	9.730	9.774	HH	4060	79670	3.22%	0.132%
212	9.812	9.774	9.862	HH	2852	130733	5.28%	0.216%
213	9.867	9.862	9.892	HH	2397	39228	1.58%	0.065%
214	9.907	9.892	9.928	HH	2491	50091	2.02%	0.083%
215	9.968	9.928	9.998	HH	4425	130730	5.28%	0.216%
216	10.022	9.998	10.045	HH	4377	101526	4.10%	0.168%
217	10.055	10.045	10.069	HH	3854	49606	2.00%	0.082%
218	10.074	10.069	10.090	HH	3288	42032	1.70%	0.069%
219	10.109	10.090	10.137	HH	4348	105667	4.27%	0.175%
220	10.156	10.137	10.179	HH	5342	108451	4.38%	0.179%
221	10.189	10.179	10.204	HH	4049	55092	2.22%	0.091%
222	10.225	10.204	10.240	HH	3916	77538	3.13%	0.128%
223	10.257	10.240	10.277	HH	5216	98055	3.96%	0.162%
224	10.292	10.277	10.326	HH	4337	115123	4.65%	0.190%
225	10.332	10.326	10.345	HH	3693	42432	1.71%	0.070%
226	10.376	10.345	10.415	HH	5339	172747	6.98%	0.286%
227	10.444	10.415	10.463	HH	4862	122541	4.95%	0.203%
228	10.480	10.463	10.495	HH	5708	92816	3.75%	0.153%
229	10.508	10.495	10.542	HH	4893	118334	4.78%	0.196%
230	10.547	10.542	10.581	HH	3692	84760	3.42%	0.140%
231	10.604	10.581	10.624	HH	3865	93457	3.77%	0.155%
232	10.638	10.624	10.655	HH	3949	71036	2.87%	0.117%
233	10.683	10.655	10.730	HH	4915	186828	7.54%	0.309%
234	10.748	10.730	10.787	HH	4165	131256	5.30%	0.217%
235	10.794	10.787	10.817	HH	3827	65125	2.63%	0.108%
236	10.845	10.817	10.869	HH	4620	125883	5.08%	0.208%
237	10.883	10.869	10.890	HH	4046	50679	2.05%	0.084%
238	10.911	10.890	10.957	HH	4171	154603	6.24%	0.256%
239	10.974	10.957	10.983	HH	3706	56422	2.28%	0.093%
240	11.009	10.983	11.032	HH	4680	123120	4.97%	0.204%
241	11.038	11.032	11.040	HH	3884	18099	0.73%	0.030%
242	11.051	11.040	11.058	HH	4109	43519	1.76%	0.072%
243	11.076	11.058	11.099	HH	6017	118213	4.77%	0.195%
244	11.117	11.099	11.129	HH	4350	76386	3.08%	0.126%
245	11.154	11.129	11.207	HH	8930	245407	9.91%	0.406%
246	11.232	11.207	11.252	HH	10731	182471	7.37%	0.302%

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247	11.261	11.252	11.295	HH	5068	113068	4.57%	0.187%
248	11.310	11.295	11.338	HH	4275	102072	4.12%	0.169%
249	11.366	11.338	11.404	HH	5353	174682	7.05%	0.289%
250	11.418	11.404	11.430	HH	4195	64991	2.62%	0.107%
251	11.433	11.430	11.444	HH	4160	34544	1.39%	0.057%
252	11.481	11.444	11.498	HH	4768	139470	5.63%	0.231%
253	11.536	11.498	11.543	HH	5436	128992	5.21%	0.213%
254	11.554	11.543	11.580	HH	5663	115156	4.65%	0.190%
255	11.583	11.580	11.612	HH	4566	81149	3.28%	0.134%
256	11.624	11.612	11.660	HH	4436	119489	4.82%	0.198%
257	11.677	11.660	11.692	HH	4430	77999	3.15%	0.129%
258	11.724	11.692	11.735	HH	4906	113642	4.59%	0.188%
259	11.738	11.735	11.774	HH	4899	99509	4.02%	0.165%
260	11.796	11.774	11.811	HH	5735	109584	4.42%	0.181%
261	11.833	11.811	11.858	HH	14975	235891	9.53%	0.390%
262	11.864	11.858	11.913	HH	4742	143126	5.78%	0.237%
263	11.940	11.913	11.950	HH	4445	93550	3.78%	0.155%
264	11.997	11.950	12.064	HH	46673	863548	34.87%	1.428%
265	12.079	12.064	12.120	HH	5524	174266	7.04%	0.288%
266	12.133	12.120	12.149	HH	5138	84850	3.43%	0.140%
267	12.165	12.149	12.189	HH	4907	109636	4.43%	0.181%
268	12.203	12.189	12.257	HH	4731	180961	7.31%	0.299%
269	12.272	12.257	12.278	HH	4240	51497	2.08%	0.085%
270	12.312	12.278	12.319	HH	5031	114823	4.64%	0.190%
271	12.324	12.319	12.349	HH	4956	82273	3.32%	0.136%
272	12.380	12.349	12.407	HH	5436	162063	6.54%	0.268%
273	12.417	12.407	12.424	HH	4532	45071	1.82%	0.075%
274	12.445	12.424	12.461	HH	7427	133047	5.37%	0.220%
275	12.493	12.461	12.550	HH	10382	338832	13.68%	0.560%
276	12.564	12.550	12.580	HH	4301	76718	3.10%	0.127%
277	12.605	12.580	12.619	HH	5552	108135	4.37%	0.179%
278	12.635	12.619	12.653	HH	5166	98886	3.99%	0.164%
279	12.662	12.653	12.682	HH	4622	76591	3.09%	0.127%
280	12.704	12.682	12.727	HH	6971	147501	5.96%	0.244%
281	12.740	12.727	12.785	HH	4821	147124	5.94%	0.243%
282	12.830	12.785	12.870	HH	7707	271692	10.97%	0.449%
283	12.884	12.870	12.907	HH	5356	103910	4.20%	0.172%
284	12.941	12.907	12.972	HH	4985	164095	6.63%	0.271%
285	13.015	12.972	13.040	HH	9311	241249	9.74%	0.399%
286	13.063	13.040	13.088	HH	14848	284189	11.48%	0.470%
287	13.100	13.088	13.188	HH	8570	342706	13.84%	0.567%
288	13.224	13.188	13.327	HH	20407	598571	24.17%	0.990%
289	13.346	13.327	13.381	HH	5890	152269	6.15%	0.252%
290	13.400	13.381	13.438	HH	4497	137737	5.56%	0.228%
291	13.444	13.438	13.450	HH	3634	26882	1.09%	0.044%
292	13.453	13.450	13.465	HH	3695	32850	1.33%	0.054%
293	13.494	13.465	13.504	HH	3965	87761	3.54%	0.145%
294	13.527	13.504	13.547	HH	4424	106084	4.28%	0.175%
295	13.550	13.547	13.555	HH	3883	19393	0.78%	0.032%
296	13.574	13.555	13.611	HH	4225	126776	5.12%	0.210%
297	13.635	13.611	13.669	HH	3705	119503	4.83%	0.198%
298	13.673	13.669	13.700	HH	3357	58780	2.37%	0.097%
299	13.731	13.700	13.746	HH	3576	90752	3.66%	0.150%

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300	13.751	13.746	13.755	HH	3174	17872	0.72%	0.030%
301	13.782	13.755	13.802	HH	3421	92580	3.74%	0.153%
302	13.809	13.802	13.850	HH	3246	89831	3.63%	0.149%
303	13.872	13.850	13.900	HH	3093	88567	3.58%	0.146%
304	13.932	13.900	13.946	HH	3399	84318	3.40%	0.139%
305	13.965	13.946	13.979	HH	3627	66634	2.69%	0.110%
306	14.015	13.979	14.055	HH	3593	155275	6.27%	0.257%
307	14.059	14.055	14.107	HH	3306	92519	3.74%	0.153%
308	14.136	14.107	14.174	HH	4072	129780	5.24%	0.215%
309	14.199	14.174	14.220	HH	3671	94111	3.80%	0.156%
310	14.225	14.220	14.239	HH	3230	34773	1.40%	0.057%
311	14.252	14.239	14.312	HH	3198	128035	5.17%	0.212%
312	14.324	14.312	14.329	HH	2732	26640	1.08%	0.044%
313	14.334	14.329	14.342	HH	2735	21595	0.87%	0.036%
314	14.373	14.342	14.400	HH	3203	101041	4.08%	0.167%
315	14.427	14.400	14.439	HH	4988	90236	3.64%	0.149%
316	14.470	14.439	14.537	HH	117545	1714889	69.25%	2.835%
317	14.559	14.537	14.585	HH	3094	80531	3.25%	0.133%
318	14.625	14.585	14.665	HH	6699	192602	7.78%	0.318%
319	14.670	14.665	14.690	HH	3148	43298	1.75%	0.072%
320	14.715	14.690	14.747	HH	6409	133472	5.39%	0.221%
321	14.772	14.747	14.815	HH	4026	120060	4.85%	0.199%
322	14.825	14.815	14.842	HH	2515	38178	1.54%	0.063%
323	14.864	14.842	14.885	HH	3085	69396	2.80%	0.115%
324	14.911	14.885	14.980	HH	3468	144452	5.83%	0.239%
325	15.004	14.980	15.009	HH	2290	37331	1.51%	0.062%
326	15.027	15.009	15.043	HH	2516	47584	1.92%	0.079%
327	15.097	15.043	15.167	HH	11885	551645	22.28%	0.912%
328	15.185	15.167	15.223	HH	5872	140147	5.66%	0.232%
329	15.252	15.223	15.287	HH	7596	164678	6.65%	0.272%
330	15.312	15.287	15.357	HH	2634	98704	3.99%	0.163%
331	15.361	15.357	15.397	HH	2403	52706	2.13%	0.087%
332	15.454	15.397	15.504	HH	2586	142763	5.76%	0.236%
333	15.515	15.504	15.535	HH	2027	36709	1.48%	0.061%
334	15.561	15.535	15.580	HH	2117	54108	2.18%	0.089%
335	15.600	15.580	15.625	HH	2410	61534	2.48%	0.102%
336	15.647	15.625	15.658	HH	2306	43980	1.78%	0.073%
337	15.685	15.658	15.711	HH	7227	130653	5.28%	0.216%
338	15.726	15.711	15.744	HH	2496	46804	1.89%	0.077%
339	15.752	15.744	15.779	HH	2431	46858	1.89%	0.077%
340	15.824	15.779	15.842	HH	2318	81093	3.27%	0.134%
341	15.887	15.842	15.910	HH	2802	97444	3.93%	0.161%
342	15.913	15.910	15.936	HH	2174	32450	1.31%	0.054%
343	15.976	15.936	16.004	HH	2863	96373	3.89%	0.159%
344	16.024	16.004	16.029	HH	2334	34046	1.37%	0.056%
345	16.038	16.029	16.062	HH	2347	42134	1.70%	0.070%
346	16.130	16.062	16.148	HH	3465	147514	5.96%	0.244%
347	16.168	16.148	16.212	HH	3999	114589	4.63%	0.189%
348	16.242	16.212	16.272	HH	3113	96282	3.89%	0.159%
349	16.301	16.272	16.378	HH	11902	301316	12.17%	0.498%
350	16.394	16.378	16.424	HH	2596	66378	2.68%	0.110%
351	16.444	16.424	16.449	HH	2574	37094	1.50%	0.061%

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352	16.454	16.449	16.490	HH	2505	59962	2.42%	0.099%
353	16.506	16.490	16.512	HH	2515	31650	1.28%	0.052%
354	16.523	16.512	16.553	HH	2580	60689	2.45%	0.100%
355	16.560	16.553	16.577	HH	2469	33758	1.36%	0.056%
356	16.601	16.577	16.610	HH	2735	52811	2.13%	0.087%
357	16.633	16.610	16.661	HH	5164	112710	4.55%	0.186%
358	16.679	16.661	16.700	HH	3318	70235	2.84%	0.116%
359	16.704	16.700	16.707	HH	2832	10352	0.42%	0.017%
360	16.711	16.707	16.730	HH	2898	38770	1.57%	0.064%
361	16.738	16.730	16.747	HH	2627	25677	1.04%	0.042%
362	16.759	16.747	16.779	HH	2597	48651	1.96%	0.080%
363	16.805	16.779	16.826	HH	3120	77772	3.14%	0.129%
364	16.830	16.826	16.836	HH	2712	16168	0.65%	0.027%
365	16.844	16.836	16.849	HH	2648	19077	0.77%	0.032%
366	16.863	16.849	16.897	HH	2746	78061	3.15%	0.129%
367	16.908	16.897	16.915	HH	2672	27998	1.13%	0.046%
368	16.922	16.915	16.930	HH	2734	25099	1.01%	0.042%
369	16.959	16.930	16.994	HH	3256	111494	4.50%	0.184%
370	17.080	16.994	17.134	HH	7516	314146	12.69%	0.519%
371	17.165	17.134	17.182	HH	3169	90402	3.65%	0.149%
372	17.187	17.182	17.202	HH	3126	36219	1.46%	0.060%
373	17.207	17.202	17.219	HH	3107	30533	1.23%	0.050%
374	17.255	17.219	17.271	HH	3214	97201	3.92%	0.161%
375	17.286	17.271	17.311	HH	3269	76629	3.09%	0.127%
376	17.345	17.311	17.355	HH	3352	86377	3.49%	0.143%
377	17.358	17.355	17.368	HH	3353	25428	1.03%	0.042%
378	17.373	17.368	17.394	HH	3374	50157	2.03%	0.083%
379	17.414	17.394	17.422	HH	3436	57371	2.32%	0.095%
380	17.436	17.422	17.448	HH	3565	54618	2.21%	0.090%
381	17.478	17.448	17.488	HH	4218	91917	3.71%	0.152%
382	17.517	17.488	17.546	HH	9700	211822	8.55%	0.350%
383	17.581	17.546	17.585	HH	4038	89205	3.60%	0.147%
384	17.606	17.585	17.630	HH	5072	120296	4.86%	0.199%
385	17.652	17.630	17.672	HH	4220	104340	4.21%	0.173%
386	17.687	17.672	17.703	HH	4239	75986	3.07%	0.126%
387	17.737	17.703	17.765	HH	4755	162839	6.58%	0.269%
388	17.790	17.765	17.805	HH	4440	103130	4.16%	0.171%
389	17.829	17.805	17.862	HH	6166	174477	7.05%	0.288%
390	17.937	17.862	18.072	HH	15311	881304	35.59%	1.457%
391	18.077	18.072	18.084	HH	4912	34556	1.40%	0.057%
392	18.088	18.084	18.100	HH	4817	46797	1.89%	0.077%
393	18.103	18.100	18.107	HH	4826	18077	0.73%	0.030%
394	18.111	18.107	18.116	HH	4819	26005	1.05%	0.043%
395	18.162	18.116	18.174	HH	5118	174339	7.04%	0.288%
396	18.179	18.174	18.182	HH	5123	25524	1.03%	0.042%
397	18.204	18.182	18.225	HH	5411	136500	5.51%	0.226%
398	18.231	18.225	18.243	HH	5310	56224	2.27%	0.093%
399	18.249	18.243	18.270	HH	5325	86113	3.48%	0.142%
400	18.344	18.270	18.393	HH	14286	552621	22.31%	0.914%
401	18.443	18.393	18.470	HH	7203	294120	11.88%	0.486%
402	18.489	18.470	18.526	HH	6586	213489	8.62%	0.353%
403	18.546	18.526	18.559	HH	6312	120905	4.88%	0.200%
404	18.561	18.559	18.565	HH	6296	25025	1.01%	0.041%

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405	18.568	18.565	18.571	HH	6292	19956	0.81%	0.033%
406	18.607	18.571	18.622	HH	6915	205207	8.29%	0.339%
407	18.652	18.622	18.664	HH	6842	167142	6.75%	0.276%
408	18.742	18.664	18.830	HH	16300	942515	38.06%	1.558%
409	18.842	18.830	18.874	HH	8054	206859	8.35%	0.342%
410	18.905	18.874	18.915	HH	8196	200780	8.11%	0.332%
411	18.938	18.915	18.967	HH	9338	265994	10.74%	0.440%
412	18.989	18.967	19.009	HH	8418	206869	8.35%	0.342%
413	19.031	19.009	19.048	HH	8651	199602	8.06%	0.330%
414	19.126	19.048	19.158	HH	14586	655578	26.47%	1.084%
415	19.183	19.158	19.206	HH	10610	283805	11.46%	0.469%
416	19.237	19.206	19.264	HH	10793	361106	14.58%	0.597%
417	19.293	19.264	19.317	HH	11180	335717	13.56%	0.555%
418	19.372	19.317	19.380	HH	10586	392713	15.86%	0.649%
419	19.415	19.380	19.440	HH	11207	393910	15.91%	0.651%
420	19.500	19.440	19.554	HH	15667	855776	34.56%	1.415%
421	19.560	19.554	19.579	HH	12007	178518	7.21%	0.295%
422	19.596	19.579	19.602	HH	12106	167332	6.76%	0.277%
423	19.605	19.602	19.616	HH	12161	100472	4.06%	0.166%
424	19.690	19.616	19.709	HH	13179	701667	28.33%	1.160%
425	19.753	19.709	19.796	HH	15763	748968	30.24%	1.238%
426	19.863	19.796	19.891	HH	18115	839918	33.92%	1.389%
427	19.907	19.891	19.939	HH	14880	423374	17.10%	0.700%
428	19.977	19.939	19.981	HH	15315	384680	15.53%	0.636%
429	20.019	19.981	20.061	HH	21434	826706	33.38%	1.367%
430	20.103	20.061	20.108	HH	16618	460881	18.61%	0.762%
431	20.111	20.108	20.114	HH	16574	58022	2.34%	0.096%
432	20.138	20.114	20.149	HH	16938	353570	14.28%	0.585%
433	20.168	20.149	20.182	HH	17382	344467	13.91%	0.570%
434	20.217	20.182	20.247	HH	20756	734131	29.64%	1.214%
435	20.254	20.247	20.267	HH	18204	213393	8.62%	0.353%
436	20.377	20.267	20.404	HH	20166	1578605	63.74%	2.610%
437	20.493	20.404	20.532	HH	21131	1584177	63.97%	2.619%
438	20.568	20.532	20.609	HH	23869	1021496	41.25%	1.689%
439	20.614	20.609	20.617	HH	21460	113419	4.58%	0.188%
440	20.652	20.617	20.657	HH	21761	505448	20.41%	0.836%
441	20.672	20.657	20.680	HH	21879	309961	12.52%	0.513%
442	20.734	20.680	20.741	HH	22189	805933	32.54%	1.333%
443	20.752	20.741	20.759	HH	22274	232198	9.38%	0.384%
444	20.763	20.759	20.789	HH	22256	405265	16.36%	0.670%
445	20.794	20.789	20.800	HH	22198	149115	6.02%	0.247%
446	20.803	20.800	20.824	HH	22263	310715	12.55%	0.514%
447	20.866	20.824	20.893	HH	22818	931395	37.61%	1.540%
448	20.957	20.893	20.986	HH	24875	1314471	53.08%	2.173%
449	21.013	20.986	21.024	HH	23611	533747	21.55%	0.883%
450	21.035	21.024	21.106	HH	23748	1160326	46.85%	1.919%
451	21.122	21.106	21.145	HH	23038	541625	21.87%	0.896%
452	21.160	21.145	21.197	HH	23118	713768	28.82%	1.180%
453	21.282	21.197	21.310	HH	23233	1570994	63.44%	2.598%
454	21.331	21.310	21.340	HH	23226	416834	16.83%	0.689%
455	21.394	21.340	21.480	HH	24939	1998519	80.70%	3.304%
456	21.545	21.480	21.655	HH	23904	2476514	100.00%	4.095%

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457	21.661	21.655	21.700	HH	23383	629851	25.43%	1.041%
458	21.744	21.700	21.800	HHA	23410	1413496	57.08%	2.337%
					Sum of corrected areas:		60479964	

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