

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071725\
Data File : FF016183.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2025 09:58
Sample : Q2529-06 2X
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.031	4.013	4.034	HH	601	6934	0.27%	0.011%
2	4.042	4.034	4.067	HH	616	11223	0.44%	0.017%
3	4.072	4.067	4.096	HH	609	9292	0.36%	0.014%
4	4.102	4.096	4.109	HH	571	4283	0.17%	0.007%
5	4.136	4.109	4.156	HH	1553	27025	1.05%	0.042%
6	4.161	4.156	4.176	HH	659	7348	0.29%	0.011%
7	4.196	4.176	4.221	HH	1044	21287	0.83%	0.033%
8	4.227	4.221	4.279	HH	728	21797	0.85%	0.034%
9	4.282	4.279	4.291	HH	554	3789	0.15%	0.006%
10	4.303	4.291	4.314	HH	642	8144	0.32%	0.013%
11	4.318	4.314	4.331	HH	682	5822	0.23%	0.009%
12	4.335	4.331	4.338	HH	578	2350	0.09%	0.004%
13	4.343	4.338	4.357	HH	600	6620	0.26%	0.010%
14	4.362	4.357	4.387	HH	670	10941	0.43%	0.017%
15	4.391	4.387	4.428	HH	593	12734	0.50%	0.020%
16	4.432	4.428	4.459	HH	526	9051	0.35%	0.014%
17	4.469	4.459	4.480	HH	602	6241	0.24%	0.010%
18	4.491	4.480	4.496	HH	529	4574	0.18%	0.007%
19	4.517	4.496	4.541	HH	599	14018	0.55%	0.022%
20	4.550	4.541	4.553	HH	525	3826	0.15%	0.006%
21	4.559	4.553	4.568	HH	560	4514	0.18%	0.007%
22	4.571	4.568	4.575	HH	534	2016	0.08%	0.003%
23	4.578	4.575	4.591	HH	522	4698	0.18%	0.007%
24	4.601	4.591	4.622	HH	781	10828	0.42%	0.017%
25	4.629	4.622	4.650	HH	552	8365	0.33%	0.013%
26	4.654	4.650	4.706	HH	531	15067	0.59%	0.023%
27	4.711	4.706	4.715	HH	501	2477	0.10%	0.004%
28	4.721	4.715	4.736	HH	501	5560	0.22%	0.009%
29	4.741	4.736	4.745	HH	500	2378	0.09%	0.004%
30	4.770	4.745	4.800	HH	811	18741	0.73%	0.029%
31	4.804	4.800	4.822	HH	504	6549	0.25%	0.010%
32	4.828	4.822	4.831	HH	617	2773	0.11%	0.004%
33	4.835	4.831	4.858	HH	640	8937	0.35%	0.014%
34	4.863	4.858	4.869	HH	526	3446	0.13%	0.005%
35	4.875	4.869	4.892	HH	592	7671	0.30%	0.012%
36	4.895	4.892	4.899	HH	541	2188	0.09%	0.003%

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37	4.926	4.899	4.961	HH	667	19382	0.75%	0.030%
38	4.965	4.961	4.988	HH	473	6571	0.26%	0.010%
39	4.994	4.988	5.026	HH	420	8599	0.33%	0.013%
40	5.042	5.026	5.064	HH	420	8542	0.33%	0.013%
41	5.077	5.064	5.099	HH	416	7360	0.29%	0.011%
42	5.115	5.099	5.144	HH	408	9556	0.37%	0.015%
43	5.150	5.144	5.204	HH	304	10425	0.41%	0.016%
44	5.238	5.204	5.245	HH	350	7120	0.28%	0.011%
45	5.255	5.245	5.272	HH	432	6165	0.24%	0.010%
46	5.316	5.272	5.338	HH	411	12931	0.50%	0.020%
47	5.365	5.338	5.373	HH	364	6386	0.25%	0.010%
48	5.401	5.373	5.431	HH	549	12757	0.50%	0.020%
49	5.435	5.431	5.446	HH	340	2501	0.10%	0.004%
50	5.453	5.446	5.463	HH	313	2918	0.11%	0.005%
51	5.484	5.463	5.501	HH	332	6347	0.25%	0.010%
52	5.506	5.501	5.511	HH	275	1573	0.06%	0.002%
53	5.516	5.511	5.527	HH	272	2436	0.09%	0.004%
54	5.549	5.527	5.574	HH	675	11682	0.45%	0.018%
55	5.580	5.574	5.591	HH	366	3151	0.12%	0.005%
56	5.594	5.591	5.602	HH	331	1877	0.07%	0.003%
57	5.608	5.602	5.619	HH	355	3557	0.14%	0.005%
58	5.624	5.619	5.646	HH	410	4964	0.19%	0.008%
59	5.649	5.646	5.661	HH	308	2576	0.10%	0.004%
60	5.664	5.661	5.676	HH	297	2107	0.08%	0.003%
61	5.681	5.676	5.699	HH	266	3178	0.12%	0.005%
62	5.718	5.699	5.727	HH	237	3476	0.14%	0.005%
63	5.777	5.727	5.806	HH	2120	33163	1.29%	0.051%
64	5.815	5.806	5.864	HH	512	11575	0.45%	0.018%
65	5.870	5.864	5.874	HH	280	1666	0.06%	0.003%
66	5.878	5.874	5.891	HH	329	2588	0.10%	0.004%
67	5.896	5.891	5.902	HH	267	1658	0.06%	0.003%
68	5.933	5.902	5.974	HH	504	12651	0.49%	0.020%
69	6.005	5.974	6.026	HH	406	9411	0.37%	0.015%
70	6.062	6.026	6.091	HH	469	12562	0.49%	0.019%
71	6.098	6.091	6.164	HH	417	13348	0.52%	0.021%
72	6.175	6.164	6.181	HH	320	2716	0.11%	0.004%
73	6.185	6.181	6.202	HH	316	3160	0.12%	0.005%
74	6.221	6.202	6.243	HH	307	6270	0.24%	0.010%
75	6.281	6.243	6.301	HH	687	13825	0.54%	0.021%
76	6.320	6.301	6.361	HH	1181	23935	0.93%	0.037%
77	6.371	6.361	6.398	HH	512	9287	0.36%	0.014%
78	6.427	6.398	6.449	HH	445	10599	0.41%	0.016%
79	6.467	6.449	6.484	HH	490	8122	0.32%	0.013%
80	6.492	6.484	6.538	HH	518	12445	0.48%	0.019%
81	6.572	6.538	6.600	HH	460	14140	0.55%	0.022%
82	6.618	6.600	6.641	HH	700	12071	0.47%	0.019%
83	6.649	6.641	6.659	HH	433	4357	0.17%	0.007%
84	6.671	6.659	6.677	HH	487	4408	0.17%	0.007%
85	6.698	6.677	6.715	HH	482	9867	0.38%	0.015%
86	6.724	6.715	6.746	HH	527	7950	0.31%	0.012%
87	6.751	6.746	6.764	HH	381	3826	0.15%	0.006%
88	6.778	6.764	6.801	HH	416	7622	0.30%	0.012%
89	6.822	6.801	6.833	HH	373	6046	0.24%	0.009%

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90	6.855	6.833	6.883	HH	1681	24696	0.96%	0.038%
91	6.900	6.883	6.930	HH	473	11116	0.43%	0.017%
92	6.936	6.930	6.957	HH	434	5791	0.23%	0.009%
93	6.982	6.957	6.998	HH	516	9761	0.38%	0.015%
94	7.019	6.998	7.024	HH	283	3688	0.14%	0.006%
95	7.036	7.024	7.041	HH	347	2933	0.11%	0.005%
96	7.047	7.041	7.056	HH	402	3072	0.12%	0.005%
97	7.059	7.056	7.072	HH	386	3136	0.12%	0.005%
98	7.105	7.072	7.138	HH	413	12224	0.48%	0.019%
99	7.148	7.138	7.166	HH	314	4661	0.18%	0.007%
100	7.190	7.166	7.204	HH	502	8090	0.31%	0.012%
101	7.217	7.204	7.226	HH	371	4286	0.17%	0.007%
102	7.252	7.226	7.257	HH	375	5952	0.23%	0.009%
103	7.281	7.257	7.286	HH	674	8614	0.34%	0.013%
104	7.290	7.286	7.303	HH	648	5849	0.23%	0.009%
105	7.319	7.303	7.337	HH	835	12805	0.50%	0.020%
106	7.353	7.337	7.384	HH	558	12357	0.48%	0.019%
107	7.418	7.384	7.435	HH	2182	30561	1.19%	0.047%
108	7.447	7.435	7.489	HH	947	18570	0.72%	0.029%
109	7.511	7.489	7.535	HH	924	17059	0.66%	0.026%
110	7.557	7.535	7.587	HH	4175	49536	1.93%	0.077%
111	7.602	7.587	7.619	HH	678	10061	0.39%	0.016%
112	7.629	7.619	7.665	HH	556	12307	0.48%	0.019%
113	7.687	7.665	7.696	HH	514	8342	0.32%	0.013%
114	7.699	7.696	7.704	HH	513	2447	0.10%	0.004%
115	7.733	7.704	7.747	HH	602	13148	0.51%	0.020%
116	7.754	7.747	7.768	HH	420	4771	0.19%	0.007%
117	7.787	7.768	7.812	HH	607	12933	0.50%	0.020%
118	7.817	7.812	7.837	HH	558	6851	0.27%	0.011%
119	7.864	7.837	7.877	HH	530	10695	0.42%	0.017%
120	7.882	7.877	7.896	HH	485	5316	0.21%	0.008%
121	7.912	7.896	7.944	HH	713	15348	0.60%	0.024%
122	7.966	7.944	7.977	HH	544	8955	0.35%	0.014%
123	7.997	7.977	8.002	HH	472	5905	0.23%	0.009%
124	8.025	8.002	8.057	HH	1006	21199	0.83%	0.033%
125	8.072	8.057	8.104	HH	541	12408	0.48%	0.019%
126	8.108	8.104	8.141	HH	474	9362	0.36%	0.014%
127	8.164	8.141	8.181	HH	1104	20489	0.80%	0.032%
128	8.192	8.181	8.204	HH	989	11389	0.44%	0.018%
129	8.217	8.204	8.243	HH	842	15742	0.61%	0.024%
130	8.261	8.243	8.284	HH	828	15004	0.58%	0.023%
131	8.320	8.284	8.338	HH	1090	24983	0.97%	0.039%
132	8.352	8.338	8.377	HH	1018	18832	0.73%	0.029%
133	8.393	8.377	8.403	HH	953	12141	0.47%	0.019%
134	8.419	8.403	8.429	HH	1555	19789	0.77%	0.031%
135	8.432	8.429	8.450	HH	1503	14591	0.57%	0.023%
136	8.459	8.450	8.476	HH	986	12886	0.50%	0.020%
137	8.498	8.476	8.519	HH	1181	25903	1.01%	0.040%
138	8.539	8.519	8.554	HH	3713	46821	1.82%	0.072%
139	8.567	8.554	8.585	HH	2574	34765	1.35%	0.054%
140	8.615	8.585	8.667	HH	1750	62084	2.42%	0.096%
141	8.696	8.667	8.707	HH	1521	27851	1.08%	0.043%

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142	8.724	8.707	8.758	HH	2281	43274	1.68%	0.067%
143	8.780	8.758	8.801	HH	2454	37209	1.45%	0.057%
144	8.815	8.801	8.837	HH	1153	19438	0.76%	0.030%
145	8.840	8.837	8.852	HH	745	5895	0.23%	0.009%
146	8.884	8.852	8.956	HH	928	42781	1.67%	0.066%
147	8.978	8.956	8.994	HH	811	16318	0.64%	0.025%
148	9.022	8.994	9.042	HH	1825	34107	1.33%	0.053%
149	9.047	9.042	9.055	HH	744	5607	0.22%	0.009%
150	9.078	9.055	9.104	HH	1964	37417	1.46%	0.058%
151	9.118	9.104	9.126	HH	1102	12802	0.50%	0.020%
152	9.143	9.126	9.178	HH	1305	32092	1.25%	0.050%
153	9.186	9.178	9.202	HH	788	9879	0.38%	0.015%
154	9.217	9.202	9.225	HH	796	10057	0.39%	0.016%
155	9.265	9.225	9.287	HH	1273	36709	1.43%	0.057%
156	9.299	9.287	9.316	HH	1128	16794	0.65%	0.026%
157	9.341	9.316	9.384	HH	1858	51634	2.01%	0.080%
158	9.390	9.384	9.404	HH	901	9709	0.38%	0.015%
159	9.440	9.404	9.462	HH	1734	37994	1.48%	0.059%
160	9.477	9.462	9.521	HH	1417	32126	1.25%	0.050%
161	9.537	9.521	9.561	HH	747	14800	0.58%	0.023%
162	9.593	9.561	9.610	HH	1220	22759	0.89%	0.035%
163	9.624	9.610	9.643	HH	1003	15024	0.58%	0.023%
164	9.655	9.643	9.660	HH	609	5824	0.23%	0.009%
165	9.678	9.660	9.695	HH	736	12653	0.49%	0.020%
166	9.730	9.695	9.759	HH	1065	26506	1.03%	0.041%
167	9.780	9.759	9.793	HH	862	14922	0.58%	0.023%
168	9.815	9.793	9.871	HH	1695	46427	1.81%	0.072%
169	9.896	9.871	9.931	HH	1157	29334	1.14%	0.045%
170	9.939	9.931	9.947	HH	711	6163	0.24%	0.010%
171	9.960	9.947	9.966	HH	866	8882	0.35%	0.014%
172	9.968	9.966	9.978	HH	833	5388	0.21%	0.008%
173	9.995	9.978	10.001	HH	712	9598	0.37%	0.015%
174	10.018	10.001	10.037	HH	783	14486	0.56%	0.022%
175	10.060	10.037	10.064	HH	770	10114	0.39%	0.016%
176	10.092	10.064	10.131	HH	41876	463709	18.05%	0.716%
177	10.138	10.131	10.203	HH	1018	34430	1.34%	0.053%
178	10.226	10.203	10.277	HH	1484	37276	1.45%	0.058%
179	10.291	10.277	10.312	HH	519	10484	0.41%	0.016%
180	10.331	10.312	10.349	HH	697	12370	0.48%	0.019%
181	10.355	10.349	10.376	HH	446	6779	0.26%	0.010%
182	10.398	10.376	10.414	HH	571	10521	0.41%	0.016%
183	10.441	10.414	10.445	HH	506	8128	0.32%	0.013%
184	10.451	10.445	10.462	HH	540	4938	0.19%	0.008%
185	10.466	10.462	10.474	HH	436	2995	0.12%	0.005%
186	10.506	10.474	10.511	HH	508	9472	0.37%	0.015%
187	10.530	10.511	10.541	HH	462	7438	0.29%	0.011%
188	10.566	10.541	10.587	HH	1731	27724	1.08%	0.043%
189	10.615	10.587	10.636	HH	996	21067	0.82%	0.033%
190	10.671	10.636	10.687	HH	931	22742	0.89%	0.035%
191	10.699	10.687	10.725	HH	987	17319	0.67%	0.027%
192	10.742	10.725	10.766	HH	789	16886	0.66%	0.026%
193	10.771	10.766	10.786	HH	712	7537	0.29%	0.012%
194	10.817	10.786	10.822	HH	815	14288	0.56%	0.022%

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195	10.825	10.822	10.843	HH	704	8342	0.32%	0.013%
196	10.870	10.843	10.906	HH	1302	35125	1.37%	0.054%
197	10.919	10.906	10.939	HH	1074	17607	0.69%	0.027%
198	10.945	10.939	10.951	HH	871	5674	0.22%	0.009%
199	10.967	10.951	11.002	HH	1484	30156	1.17%	0.047%
200	11.029	11.002	11.054	HH	1499	34153	1.33%	0.053%
201	11.063	11.054	11.091	HH	1050	18762	0.73%	0.029%
202	11.096	11.091	11.102	HH	660	4570	0.18%	0.007%
203	11.107	11.102	11.135	HH	691	11080	0.43%	0.017%
204	11.144	11.135	11.151	HH	510	4621	0.18%	0.007%
205	11.161	11.151	11.171	HH	596	6461	0.25%	0.010%
206	11.189	11.171	11.201	HH	953	13938	0.54%	0.022%
207	11.222	11.201	11.244	HH	3207	44451	1.73%	0.069%
208	11.250	11.244	11.272	HH	956	14961	0.58%	0.023%
209	11.298	11.272	11.338	HH	1952	43536	1.69%	0.067%
210	11.361	11.338	11.379	HH	863	18554	0.72%	0.029%
211	11.399	11.379	11.408	HH	794	12437	0.48%	0.019%
212	11.411	11.408	11.433	HH	770	11193	0.44%	0.017%
213	11.437	11.433	11.465	HH	783	12882	0.50%	0.020%
214	11.479	11.465	11.502	HH	760	14498	0.56%	0.022%
215	11.531	11.502	11.561	HH	834	24749	0.96%	0.038%
216	11.608	11.561	11.626	HH	947	30431	1.18%	0.047%
217	11.642	11.626	11.655	HH	1106	16102	0.63%	0.025%
218	11.672	11.655	11.704	HH	1709	33245	1.29%	0.051%
219	11.707	11.704	11.712	HH	893	3992	0.16%	0.006%
220	11.717	11.712	11.727	HH	864	7803	0.30%	0.012%
221	11.751	11.727	11.793	HH	1778	48100	1.87%	0.074%
222	11.798	11.793	11.801	HH	727	3438	0.13%	0.005%
223	11.829	11.801	11.841	HH	935	20170	0.79%	0.031%
224	11.875	11.841	11.897	HH	1373	34418	1.34%	0.053%
225	11.919	11.897	11.929	HH	1465	18088	0.70%	0.028%
226	11.955	11.929	11.965	HH	1199	22960	0.89%	0.035%
227	11.972	11.965	11.999	HH	1242	23661	0.92%	0.037%
228	12.026	11.999	12.043	HH	1677	37392	1.46%	0.058%
229	12.058	12.043	12.078	HH	1640	28556	1.11%	0.044%
230	12.099	12.078	12.119	HH	1697	36574	1.42%	0.056%
231	12.125	12.119	12.136	HH	1540	14318	0.56%	0.022%
232	12.156	12.136	12.169	HH	1803	30487	1.19%	0.047%
233	12.176	12.169	12.194	HH	1702	21345	0.83%	0.033%
234	12.207	12.194	12.240	HH	1558	33915	1.32%	0.052%
235	12.246	12.240	12.257	HH	1053	10452	0.41%	0.016%
236	12.280	12.257	12.305	HH	1297	32008	1.25%	0.049%
237	12.344	12.305	12.371	HH	2133	60566	2.36%	0.094%
238	12.388	12.371	12.408	HH	1344	29248	1.14%	0.045%
239	12.432	12.408	12.469	HH	1909	55694	2.17%	0.086%
240	12.481	12.469	12.489	HH	1447	16468	0.64%	0.025%
241	12.501	12.489	12.516	HH	1562	23353	0.91%	0.036%
242	12.534	12.516	12.544	HH	1478	23499	0.91%	0.036%
243	12.563	12.544	12.574	HH	2140	32348	1.26%	0.050%
244	12.592	12.574	12.660	HH	41422	572358	22.28%	0.884%
245	12.676	12.660	12.692	HH	2682	46727	1.82%	0.072%
246	12.707	12.692	12.746	HH	2847	76954	3.00%	0.119%

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247	12.749	12.746	12.764	HH	1989	22011	0.86%	0.034%
248	12.781	12.764	12.800	HH	2100	42395	1.65%	0.065%
249	12.818	12.800	12.859	HH	2172	68560	2.67%	0.106%
250	12.883	12.859	12.892	HH	1935	35818	1.39%	0.055%
251	12.928	12.892	12.953	HH	3057	84923	3.31%	0.131%
252	12.987	12.953	13.023	HH	3429	105935	4.12%	0.164%
253	13.047	13.023	13.093	HH	3533	110792	4.31%	0.171%
254	13.102	13.093	13.111	HH	2058	20743	0.81%	0.032%
255	13.126	13.111	13.141	HH	2092	36451	1.42%	0.056%
256	13.150	13.141	13.160	HH	2153	24363	0.95%	0.038%
257	13.181	13.160	13.217	HH	2632	75617	2.94%	0.117%
258	13.236	13.217	13.242	HH	2627	36930	1.44%	0.057%
259	13.244	13.242	13.268	HH	2646	37379	1.45%	0.058%
260	13.291	13.268	13.316	HH	2695	70806	2.76%	0.109%
261	13.345	13.316	13.373	HH	4660	110268	4.29%	0.170%
262	13.397	13.373	13.422	HH	3204	85545	3.33%	0.132%
263	13.437	13.422	13.448	HH	3015	44183	1.72%	0.068%
264	13.455	13.448	13.468	HH	2966	32946	1.28%	0.051%
265	13.480	13.468	13.510	HH	2952	70464	2.74%	0.109%
266	13.531	13.510	13.576	HH	3115	111048	4.32%	0.171%
267	13.605	13.576	13.631	HH	4219	117315	4.57%	0.181%
268	13.652	13.631	13.662	HH	3561	62858	2.45%	0.097%
269	13.682	13.662	13.700	HH	3882	82613	3.22%	0.128%
270	13.712	13.700	13.727	HH	3537	56011	2.18%	0.087%
271	13.741	13.727	13.752	HH	3493	48665	1.89%	0.075%
272	13.771	13.752	13.789	HH	3752	79271	3.09%	0.122%
273	13.796	13.789	13.814	HH	3639	52704	2.05%	0.081%
274	13.837	13.814	13.909	HH	5068	236069	9.19%	0.365%
275	13.936	13.909	13.965	HH	4246	130078	5.06%	0.201%
276	13.984	13.965	13.989	HH	4238	57025	2.22%	0.088%
277	13.993	13.989	14.027	HH	4202	90911	3.54%	0.140%
278	14.050	14.027	14.067	HH	4235	97943	3.81%	0.151%
279	14.085	14.067	14.097	HH	4371	76807	2.99%	0.119%
280	14.112	14.097	14.122	HH	4550	65549	2.55%	0.101%
281	14.140	14.122	14.164	HH	5682	120610	4.69%	0.186%
282	14.192	14.164	14.201	HH	6379	120638	4.70%	0.186%
283	14.207	14.201	14.234	HH	6050	106668	4.15%	0.165%
284	14.251	14.234	14.271	HH	5008	102279	3.98%	0.158%
285	14.301	14.271	14.307	HH	4667	99179	3.86%	0.153%
286	14.311	14.307	14.321	HH	4696	36852	1.43%	0.057%
287	14.326	14.321	14.331	HH	4616	28407	1.11%	0.044%
288	14.342	14.331	14.359	HH	4661	76675	2.98%	0.118%
289	14.424	14.359	14.444	HH	5269	242215	9.43%	0.374%
290	14.457	14.444	14.466	HH	5102	67664	2.63%	0.104%
291	14.484	14.466	14.512	HH	5195	137931	5.37%	0.213%
292	14.527	14.512	14.533	HH	5098	62106	2.42%	0.096%
293	14.554	14.533	14.562	HH	5621	96341	3.75%	0.149%
294	14.594	14.562	14.637	HH	6913	277702	10.81%	0.429%
295	14.666	14.637	14.686	HH	6530	178753	6.96%	0.276%
296	14.700	14.686	14.729	HH	6408	158031	6.15%	0.244%
297	14.753	14.729	14.773	HH	7777	177690	6.92%	0.274%
298	14.783	14.773	14.794	HH	6834	87826	3.42%	0.136%
299	14.820	14.794	14.838	HH	7875	192375	7.49%	0.297%

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300	14.852	14.838	14.869	HH	7779	136294	5.30%	0.210%
301	14.875	14.869	14.878	HH	7125	36453	1.42%	0.056%
302	14.882	14.878	14.898	HH	7109	85563	3.33%	0.132%
303	14.914	14.898	14.942	HH	7392	180184	7.01%	0.278%
304	14.970	14.942	14.989	HH	7339	195285	7.60%	0.302%
305	15.039	14.989	15.059	HH	8006	309336	12.04%	0.478%
306	15.090	15.059	15.122	HH	44503	796696	31.01%	1.230%
307	15.148	15.122	15.162	HH	8438	194470	7.57%	0.300%
308	15.178	15.162	15.184	HH	8534	107466	4.18%	0.166%
309	15.186	15.184	15.195	HH	8551	57464	2.24%	0.089%
310	15.201	15.195	15.206	HH	8503	51285	2.00%	0.079%
311	15.225	15.206	15.245	HH	9726	211570	8.23%	0.327%
312	15.265	15.245	15.279	HH	10229	195254	7.60%	0.302%
313	15.294	15.279	15.314	HH	10417	196390	7.64%	0.303%
314	15.338	15.314	15.352	HH	9650	216575	8.43%	0.334%
315	15.367	15.352	15.401	HH	10152	287424	11.19%	0.444%
316	15.411	15.401	15.416	HH	9657	80885	3.15%	0.125%
317	15.435	15.416	15.457	HH	10663	251136	9.77%	0.388%
318	15.466	15.457	15.471	HH	9707	79109	3.08%	0.122%
319	15.475	15.471	15.481	HH	9659	58103	2.26%	0.090%
320	15.496	15.481	15.513	HH	9700	179756	7.00%	0.278%
321	15.547	15.513	15.570	HH	10850	353204	13.75%	0.545%
322	15.610	15.570	15.634	HH	10604	395999	15.41%	0.612%
323	15.639	15.634	15.643	HH	10651	56217	2.19%	0.087%
324	15.682	15.643	15.763	HH	35483	1269842	49.42%	1.961%
325	15.777	15.763	15.787	HH	11902	162590	6.33%	0.251%
326	15.816	15.787	15.846	HH	14569	457677	17.81%	0.707%
327	15.889	15.846	15.922	HH	18784	676935	26.35%	1.045%
328	15.946	15.922	15.984	HH	14104	486407	18.93%	0.751%
329	16.002	15.984	16.014	HH	13536	238699	9.29%	0.369%
330	16.037	16.014	16.044	HH	13835	245126	9.54%	0.379%
331	16.072	16.044	16.106	HH	14733	523673	20.38%	0.809%
332	16.112	16.106	16.119	HH	14318	112940	4.40%	0.174%
333	16.141	16.119	16.161	HH	14879	361696	14.08%	0.559%
334	16.206	16.161	16.221	HH	16619	555886	21.64%	0.858%
335	16.242	16.221	16.266	HH	16210	429430	16.71%	0.663%
336	16.320	16.266	16.336	HH	19678	720802	28.05%	1.113%
337	16.343	16.336	16.365	HH	17959	304561	11.85%	0.470%
338	16.381	16.365	16.397	HH	17719	335945	13.08%	0.519%
339	16.404	16.397	16.412	HH	17044	144241	5.61%	0.223%
340	16.433	16.412	16.450	HH	17347	391659	15.24%	0.605%
341	16.455	16.450	16.469	HH	17223	199899	7.78%	0.309%
342	16.513	16.469	16.532	HH	19546	701523	27.30%	1.083%
343	16.542	16.532	16.557	HH	18774	273193	10.63%	0.422%
344	16.606	16.557	16.649	HH	20750	1083062	42.15%	1.673%
345	16.666	16.649	16.672	HH	20658	283542	11.04%	0.438%
346	16.703	16.672	16.736	HH	24457	840424	32.71%	1.298%
347	16.801	16.736	16.827	HH	26068	1229875	47.87%	1.899%
348	16.832	16.827	16.837	HH	21828	136521	5.31%	0.211%
349	16.842	16.837	16.858	HH	21910	271581	10.57%	0.419%
350	16.881	16.858	16.905	HH	24575	659897	25.68%	1.019%
351	16.909	16.905	16.913	HH	23980	110832	4.31%	0.171%

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352	16.925	16.913	16.951	HH	24790	552346	21.50%	0.853%
353	16.972	16.951	16.991	HH	25505	593770	23.11%	0.917%
354	17.021	16.991	17.056	HH	26450	973785	37.90%	1.504%
355	17.079	17.056	17.086	HH	25645	454700	17.70%	0.702%
356	17.091	17.086	17.095	HH	25806	132439	5.15%	0.205%
357	17.110	17.095	17.128	HH	27139	531045	20.67%	0.820%
358	17.136	17.128	17.143	HH	26269	226834	8.83%	0.350%
359	17.149	17.143	17.154	HH	26516	172593	6.72%	0.267%
360	17.166	17.154	17.191	HH	27703	593734	23.11%	0.917%
361	17.196	17.191	17.202	HH	25674	178549	6.95%	0.276%
362	17.209	17.202	17.215	HH	25622	198612	7.73%	0.307%
363	17.238	17.215	17.247	HH	28128	514490	20.02%	0.795%
364	17.270	17.247	17.286	HH	33513	706333	27.49%	1.091%
365	17.301	17.286	17.319	HH	32918	616069	23.98%	0.951%
366	17.332	17.319	17.356	HH	31436	663320	25.82%	1.024%
367	17.362	17.356	17.381	HH	28985	433745	16.88%	0.670%
368	17.391	17.381	17.404	HH	29064	404198	15.73%	0.624%
369	17.454	17.404	17.462	HH	31309	1044677	40.66%	1.613%
370	17.501	17.462	17.510	HH	32523	895619	34.86%	1.383%
371	17.520	17.510	17.555	HH	32804	868026	33.78%	1.341%
372	17.574	17.555	17.579	HH	32065	441248	17.17%	0.681%
373	17.598	17.579	17.611	HH	33439	628252	24.45%	0.970%
374	17.614	17.611	17.625	HH	32858	287918	11.21%	0.445%
375	17.665	17.625	17.683	HH	35225	1177303	45.82%	1.818%
376	17.721	17.683	17.747	HH	38831	1409778	54.87%	2.177%
377	17.766	17.747	17.776	HH	36286	596840	23.23%	0.922%
378	17.801	17.776	17.821	HH	36663	960875	37.40%	1.484%
379	17.843	17.821	17.864	HH	38776	959445	37.34%	1.482%
380	17.868	17.864	17.885	HH	36304	460865	17.94%	0.712%
381	17.901	17.885	17.915	HH	37913	665171	25.89%	1.027%
382	17.931	17.915	17.947	HH	36593	677452	26.37%	1.046%
383	17.972	17.947	17.980	HH	36876	726982	28.29%	1.123%
384	17.997	17.980	18.022	HH	38115	943306	36.71%	1.457%
385	18.026	18.022	18.035	HH	37357	277390	10.80%	0.428%
386	18.068	18.035	18.081	HH	40398	1080702	42.06%	1.669%
387	18.097	18.081	18.103	HH	40561	511670	19.91%	0.790%
388	18.162	18.103	18.202	HH	51241	2569327	100.00%	3.968%
389	18.213	18.202	18.221	HH	39530	454839	17.70%	0.702%
390	18.225	18.221	18.229	HH	39530	191582	7.46%	0.296%
391	18.249	18.229	18.269	HH	42255	970919	37.79%	1.499%
392	18.274	18.269	18.278	HH	41650	222226	8.65%	0.343%
393	18.317	18.278	18.354	HH	53698	2146763	83.55%	3.315%
394	18.359	18.354	18.371	HH	43769	434466	16.91%	0.671%
395	18.373	18.371	18.380	HH	43790	228535	8.89%	0.353%
396	18.385	18.380	18.391	HH	43211	286995	11.17%	0.443%
397	18.395	18.391	18.425	HH	43287	893062	34.76%	1.379%
398	18.451	18.425	18.456	HH	44978	809170	31.49%	1.250%
399	18.459	18.456	18.467	HH	44218	288553	11.23%	0.446%
400	18.485	18.467	18.500	HH	46221	900011	35.03%	1.390%
401	18.531	18.500	18.566	HH	61779	2081183	81.00%	3.214%
402	18.585	18.566	18.615	HH	53785	1469901	57.21%	2.270%
403	18.625	18.615	18.639	HH	46165	660382	25.70%	1.020%

Sum of corrected areas: 64751736

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