

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002055.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2018 03:38
 Sample : J4825-04 10X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.002	1.992	2.032	BH	38	-1332	-0.02%	-0.001%
2	2.038	2.032	2.077	PH	26	-657	-0.01%	-0.001%
3	2.083	2.077	2.097	PH	35	-474	-0.01%	-0.000%
4	2.105	2.097	2.111	PH	10	-318	-0.01%	-0.000%
5	2.118	2.111	2.131	PH	-17	-491	-0.01%	-0.000%
6	2.150	2.131	2.155	PH	44	-628	-0.01%	-0.001%
7	2.164	2.155	2.196	PH	41	-357	-0.01%	-0.000%
8	2.209	2.196	2.224	PH	6	-714	-0.01%	-0.001%
9	2.234	2.224	2.258	PH	28	-723	-0.01%	-0.001%
10	2.274	2.258	2.291	PH	82	356	0.01%	0.000%
11	2.295	2.291	2.311	PH	64	-80	-0.00%	-0.000%
12	2.318	2.311	2.321	PH	35	28	0.00%	0.000%
13	2.324	2.321	2.354	PH	98	-292	-0.01%	-0.000%
14	2.360	2.354	2.376	PH	-0	-435	-0.01%	-0.000%
15	2.383	2.376	2.401	PH	56	-402	-0.01%	-0.000%
16	2.414	2.401	2.431	PH	63	-555	-0.01%	-0.001%
17	2.454	2.431	2.494	PH	17	-905	-0.02%	-0.001%
18	2.502	2.494	2.531	PH	26	-831	-0.02%	-0.001%
19	2.546	2.531	2.554	PH	35	-336	-0.01%	-0.000%
20	2.558	2.554	2.588	PH	-16	-762	-0.01%	-0.001%
21	2.593	2.588	2.622	PH	-1	-1083	-0.02%	-0.001%
22	2.664	2.622	2.669	PH	72	-577	-0.01%	-0.001%
23	2.674	2.669	2.685	PH	41	-45	-0.00%	-0.000%
24	2.692	2.685	2.712	PH	49	-14	-0.00%	-0.000%
25	2.719	2.712	2.744	PH	125	283	0.01%	0.000%
26	2.746	2.744	2.777	PH	53	-666	-0.01%	-0.001%
27	2.786	2.777	2.800	PH	-20	-636	-0.01%	-0.001%
28	2.812	2.800	2.853	PH	189	1675	0.03%	0.002%
29	2.857	2.853	2.874	PH	44	-489	-0.01%	-0.000%
30	2.896	2.874	2.903	PH	2	-1459	-0.03%	-0.001%
31	2.908	2.903	2.912	PH	-99	-650	-0.01%	-0.001%
32	2.917	2.912	2.919	PH	-72	-460	-0.01%	-0.000%
33	2.930	2.919	2.966	PH	23	-1287	-0.02%	-0.001%
34	2.969	2.966	2.974	PH	-25	-294	-0.01%	-0.000%
35	2.995	2.974	3.004	PH	153	844	0.02%	0.001%
36	3.017	3.004	3.080	HH	428	2724	0.05%	0.003%
37	3.124	3.080	3.133	PH	164	-967	-0.02%	-0.001%
38	3.143	3.133	3.168	PH	142	356	0.01%	0.000%
39	3.179	3.168	3.192	PH	163	942	0.02%	0.001%
40	3.206	3.192	3.225	PH	217	1590	0.03%	0.002%
41	3.234	3.225	3.246	PH	127	363	0.01%	0.000%
42	3.267	3.246	3.312	PH	608	7546	0.14%	0.007%

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43	3.333	3.312	3.356	PH	411	5517	0.10%	0.005%
44	3.376	3.356	3.415	HH	1506	21747	0.39%	0.021%
45	3.444	3.415	3.470	HH	1442	18404	0.33%	0.018%
46	3.487	3.470	3.512	HH	414	5221	0.09%	0.005%
47	3.528	3.512	3.562	HH	990	7959	0.14%	0.008%
48	3.590	3.562	3.596	PH	903	12001	0.22%	0.012%
49	3.599	3.596	3.627	HH	796	8950	0.16%	0.009%
50	3.667	3.627	3.675	PH	1005	15770	0.28%	0.015%
51	3.681	3.675	3.710	HH	1034	14902	0.27%	0.014%
52	3.725	3.710	3.737	HH	784	11124	0.20%	0.011%
53	3.750	3.737	3.779	HH	930	16178	0.29%	0.016%
54	3.793	3.779	3.807	HH	807	9045	0.16%	0.009%
55	3.815	3.807	3.828	HH	577	6457	0.12%	0.006%
56	3.866	3.828	3.888	HH	1120	29567	0.53%	0.029%
57	3.903	3.888	3.936	HH	1548	21636	0.39%	0.021%
58	3.970	3.936	3.991	HH	1690	24707	0.45%	0.024%
59	4.023	3.991	4.036	HH	1407	24925	0.45%	0.024%
60	4.046	4.036	4.065	HH	1174	16863	0.30%	0.016%
61	4.077	4.065	4.084	HH	981	9430	0.17%	0.009%
62	4.088	4.084	4.106	HH	929	10048	0.18%	0.010%
63	4.124	4.106	4.165	HH	1902	32851	0.59%	0.032%
64	4.195	4.165	4.198	HH	818	10960	0.20%	0.011%
65	4.222	4.198	4.231	HH	1463	22881	0.41%	0.022%
66	4.250	4.231	4.298	HH	2958	77349	1.40%	0.075%
67	4.317	4.298	4.350	HH	6017	92800	1.68%	0.090%
68	4.379	4.350	4.400	HH	2140	54017	0.98%	0.052%
69	4.438	4.400	4.464	HH	2792	72923	1.32%	0.071%
70	4.476	4.464	4.504	HH	2508	45339	0.82%	0.044%
71	4.518	4.504	4.554	HH	2428	51864	0.94%	0.050%
72	4.583	4.554	4.599	HH	1555	32286	0.58%	0.031%
73	4.614	4.599	4.624	HH	1627	19130	0.35%	0.019%
74	4.637	4.624	4.651	HH	2164	27859	0.50%	0.027%
75	4.673	4.651	4.689	HH	2522	43764	0.79%	0.043%
76	4.700	4.689	4.717	HH	1839	24533	0.44%	0.024%
77	4.743	4.717	4.750	HH	2423	33774	0.61%	0.033%
78	4.761	4.750	4.792	HH	3144	55876	1.01%	0.054%
79	4.811	4.792	4.832	HH	2025	37356	0.67%	0.036%
80	4.861	4.832	4.875	HH	2377	40514	0.73%	0.039%
81	4.891	4.875	4.904	HH	1818	28943	0.52%	0.028%
82	4.914	4.904	4.945	HH	1836	40586	0.73%	0.039%
83	4.963	4.945	4.971	HH	1922	26082	0.47%	0.025%
84	4.979	4.971	4.993	HH	1982	23954	0.43%	0.023%
85	4.998	4.993	5.016	HH	1736	21379	0.39%	0.021%
86	5.031	5.016	5.049	HH	1655	27521	0.50%	0.027%
87	5.058	5.049	5.080	HH	1205	19127	0.35%	0.019%
88	5.103	5.080	5.124	HH	3652	55175	1.00%	0.054%
89	5.132	5.124	5.151	HH	1647	23936	0.43%	0.023%
90	5.164	5.151	5.195	HH	1722	36220	0.65%	0.035%
91	5.211	5.195	5.227	HH	1435	23923	0.43%	0.023%
92	5.259	5.227	5.279	HH	3582	66427	1.20%	0.065%
93	5.285	5.279	5.299	HH	1990	21198	0.38%	0.021%
94	5.308	5.299	5.328	HH	1450	24048	0.43%	0.023%
95	5.341	5.328	5.359	HH	1642	23008	0.42%	0.022%
96	5.380	5.359	5.421	HH	2326	51734	0.93%	0.050%
97	5.440	5.421	5.466	HH	1288	25481	0.46%	0.025%
98	5.476	5.466	5.482	HH	949	9015	0.16%	0.009%
99	5.497	5.482	5.524	HH	1152	19330	0.35%	0.019%
100	5.545	5.524	5.557	HH	1111	15783	0.29%	0.015%

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101	5.562	5.557	5.574	HH	946	8498	0.15%	0.008%
102	5.590	5.574	5.615	HH	1143	22791	0.41%	0.022%
103	5.618	5.615	5.630	HH	728	5883	0.11%	0.006%
104	5.644	5.630	5.662	HH	969	14864	0.27%	0.014%
105	5.668	5.662	5.671	HH	765	3652	0.07%	0.004%
106	5.678	5.671	5.703	HH	877	14031	0.25%	0.014%
107	5.717	5.703	5.737	HH	917	15027	0.27%	0.015%
108	5.742	5.737	5.749	HH	583	4075	0.07%	0.004%
109	5.782	5.749	5.794	HH	1038	22536	0.41%	0.022%
110	5.810	5.794	5.854	HH	1038	24616	0.44%	0.024%
111	5.875	5.854	5.928	HH	609	17654	0.32%	0.017%
112	5.949	5.928	5.973	HH	708	13214	0.24%	0.013%
113	5.980	5.973	5.986	HH	371	2735	0.05%	0.003%
114	6.008	5.986	6.018	HH	475	7758	0.14%	0.008%
115	6.021	6.018	6.069	HH	418	7846	0.14%	0.008%
116	6.092	6.069	6.096	HH	418	5140	0.09%	0.005%
117	6.100	6.096	6.127	HH	435	4525	0.08%	0.004%
118	6.133	6.127	6.174	HH	204	4319	0.08%	0.004%
119	6.182	6.174	6.196	HH	103	823	0.01%	0.001%
120	6.221	6.196	6.267	HH	739	10510	0.19%	0.010%
121	6.272	6.267	6.277	PH	-11	-341	-0.01%	-0.000%
122	6.286	6.277	6.299	PH	49	-371	-0.01%	-0.000%
123	6.307	6.299	6.337	PH	25	-1716	-0.03%	-0.002%
124	6.343	6.337	6.351	PH	-128	-1392	-0.03%	-0.001%
125	6.355	6.351	6.406	PH	-83	-5432	-0.10%	-0.005%
126	6.412	6.406	6.417	PH	-137	-1507	-0.03%	-0.001%
127	6.425	6.417	6.431	PH	-186	-1793	-0.03%	-0.002%
128	6.446	6.431	6.449	PH	-131	-2077	-0.04%	-0.002%
129	6.453	6.449	6.492	PH	-86	-5501	-0.10%	-0.005%
130	6.498	6.492	6.525	PH	-82	-4201	-0.08%	-0.004%
131	6.542	6.525	6.555	PH	-85	-2993	-0.05%	-0.003%
132	6.559	6.555	6.563	PH	-194	-1021	-0.02%	-0.001%
133	6.578	6.563	6.591	PH	-131	-2999	-0.05%	-0.003%
134	6.595	6.591	6.600	PH	-157	-1274	-0.02%	-0.001%
135	6.613	6.600	6.634	PH	-167	-4230	-0.08%	-0.004%
136	6.645	6.634	6.649	PH	-215	-2070	-0.04%	-0.002%
137	6.654	6.649	6.686	PH	-146	-4849	-0.09%	-0.005%
138	6.690	6.686	6.714	PH	-212	-4420	-0.08%	-0.004%
139	6.719	6.714	6.732	PH	-246	-3411	-0.06%	-0.003%
140	6.767	6.732	6.791	PH	83	-5717	-0.10%	-0.006%
141	6.796	6.791	6.807	PH	-271	-3013	-0.05%	-0.003%
142	6.823	6.807	6.842	PH	-247	-5889	-0.11%	-0.006%
143	6.860	6.842	6.888	PH	-174	-7702	-0.14%	-0.007%
144	6.891	6.888	6.898	PH	-254	-1849	-0.03%	-0.002%
145	6.906	6.898	6.924	PH	-258	-5014	-0.09%	-0.005%
146	6.946	6.924	6.959	PH	-235	-6088	-0.11%	-0.006%
147	6.966	6.959	6.982	PH	-228	-4051	-0.07%	-0.004%
148	6.986	6.982	6.999	PH	-192	-2564	-0.05%	-0.002%
149	7.003	6.999	7.017	PH	-169	-2511	-0.05%	-0.002%
150	7.024	7.017	7.046	PH	-214	-4833	-0.09%	-0.005%
151	7.056	7.046	7.074	PH	-221	-4746	-0.09%	-0.005%
152	7.079	7.074	7.092	PH	-241	-3233	-0.06%	-0.003%
153	7.105	7.092	7.149	PH	-202	-9268	-0.17%	-0.009%
154	7.153	7.149	7.156	PH	-225	-1009	-0.02%	-0.001%
155	7.160	7.156	7.184	PH	-194	-4751	-0.09%	-0.005%
156	7.189	7.184	7.193	PH	-278	-1795	-0.03%	-0.002%
157	7.214	7.193	7.222	PH	-236	-5607	-0.10%	-0.005%
158	7.256	7.222	7.276	PH	-124	-8844	-0.16%	-0.009%
159	7.284	7.276	7.291	PH	-278	-2820	-0.05%	-0.003%

160	7.293	7.291	7.299	PH	-272	rteres -1570	-0.03%	-0.002%
161	7.318	7.299	7.324	PH	-238	-4537	-0.08%	-0.004%
162	7.330	7.324	7.333	PH	-288	-1611	-0.03%	-0.002%
163	7.343	7.333	7.347	PH	-224	-2588	-0.05%	-0.003%
164	7.354	7.347	7.359	PH	-277	-2048	-0.04%	-0.002%
165	7.364	7.359	7.371	PH	-253	-2075	-0.04%	-0.002%
166	7.381	7.371	7.391	PH	-253	-3370	-0.06%	-0.003%
167	7.404	7.391	7.419	PH	-104	-3400	-0.06%	-0.003%
168	7.424	7.419	7.428	PH	-231	-1166	-0.02%	-0.001%
169	7.441	7.428	7.455	PH	-173	-3756	-0.07%	-0.004%
170	7.462	7.455	7.509	PH	-207	-9405	-0.17%	-0.009%
171	7.515	7.509	7.521	PH	-207	-1785	-0.03%	-0.002%
172	7.525	7.521	7.542	PH	-229	-3382	-0.06%	-0.003%
173	7.561	7.542	7.565	PH	-135	-3151	-0.06%	-0.003%
174	7.577	7.565	7.585	PH	-75	-2077	-0.04%	-0.002%
175	7.609	7.585	7.617	PH	-119	-3901	-0.07%	-0.004%
176	7.636	7.617	7.655	PH	-113	-4279	-0.08%	-0.004%
177	7.675	7.655	7.702	PH	88	-2846	-0.05%	-0.003%
178	7.714	7.702	7.726	PH	-123	-2462	-0.04%	-0.002%
179	7.731	7.726	7.752	PH	-173	-3551	-0.06%	-0.003%
180	7.834	7.752	7.846	PH	206	-4784	-0.09%	-0.005%
181	7.867	7.846	7.929	HH	373	5119	0.09%	0.005%
182	7.972	7.929	7.980	PH	1347	23642	0.43%	0.023%
183	7.987	7.980	8.064	HH	1410	44793	0.81%	0.044%
184	8.067	8.064	8.071	HH	484	2070	0.04%	0.002%
185	8.074	8.071	8.092	HH	471	5177	0.09%	0.005%
186	8.097	8.092	8.177	HH	450	11330	0.20%	0.011%
187	8.183	8.177	8.187	HH	138	577	0.01%	0.001%
188	8.203	8.187	8.254	HH	238	4581	0.08%	0.004%
189	8.260	8.254	8.264	HH	128	444	0.01%	0.000%
190	8.280	8.264	8.296	HH	269	3068	0.06%	0.003%
191	8.301	8.296	8.319	HH	134	1505	0.03%	0.001%
192	8.323	8.319	8.328	HH	109	567	0.01%	0.001%
193	8.345	8.328	8.367	HH	236	2915	0.05%	0.003%
194	8.388	8.367	8.439	HH	378	7391	0.13%	0.007%
195	8.449	8.439	8.476	HH	207	2586	0.05%	0.003%
196	8.489	8.476	8.495	HH	176	1167	0.02%	0.001%
197	8.502	8.495	8.509	HH	177	1011	0.02%	0.001%
198	8.514	8.509	8.544	HH	220	2909	0.05%	0.003%
199	8.581	8.544	8.620	HH	1340	23987	0.43%	0.023%
200	8.626	8.620	8.646	HH	191	1947	0.04%	0.002%
201	8.647	8.646	8.652	HH	114	322	0.01%	0.000%
202	8.658	8.652	8.662	HH	151	505	0.01%	0.000%
203	8.680	8.662	8.723	HH	272	5855	0.11%	0.006%
204	8.726	8.723	8.749	HH	130	1093	0.02%	0.001%
205	8.755	8.749	8.772	HH	109	893	0.02%	0.001%
206	8.782	8.772	8.799	PH	95	589	0.01%	0.001%
207	8.808	8.799	8.832	HH	171	1276	0.02%	0.001%
208	8.860	8.832	8.882	PH	240	3506	0.06%	0.003%
209	8.888	8.882	8.891	HH	70	204	0.00%	0.000%
210	8.900	8.891	8.932	HH	102	1532	0.03%	0.001%
211	8.950	8.932	8.969	HH	241	2672	0.05%	0.003%
212	8.989	8.969	8.998	HH	176	1763	0.03%	0.002%
213	9.006	8.998	9.019	HH	187	1512	0.03%	0.001%
214	9.037	9.019	9.064	HH	201	3728	0.07%	0.004%
215	9.098	9.064	9.196	HH	293	14081	0.25%	0.014%
216	9.208	9.196	9.250	HH	273	7150	0.13%	0.007%
217	9.282	9.250	9.322	HH	212	7278	0.13%	0.007%

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218	9.326	9.322	9.332	HH	184	991	0.02%	0.001%
219	9.405	9.332	9.436	HH	333	15450	0.28%	0.015%
220	9.453	9.436	9.479	HH	452	9479	0.17%	0.009%
221	9.483	9.479	9.516	HH	347	6585	0.12%	0.006%
222	9.527	9.516	9.546	HH	296	4359	0.08%	0.004%
223	9.568	9.546	9.577	HH	327	4740	0.09%	0.005%
224	9.603	9.577	9.645	HH	371	11284	0.20%	0.011%
225	9.670	9.645	9.732	HH	437	18155	0.33%	0.018%
226	9.747	9.732	9.769	HH	472	8040	0.15%	0.008%
227	9.833	9.769	9.879	HH	819	37514	0.68%	0.036%
228	9.903	9.879	9.911	HH	706	11590	0.21%	0.011%
229	9.931	9.911	9.954	HH	924	20140	0.36%	0.020%
230	9.971	9.954	10.034	HH	847	35446	0.64%	0.034%
231	10.055	10.034	10.081	HH	783	19521	0.35%	0.019%
232	10.113	10.081	10.144	HH	1065	34976	0.63%	0.034%
233	10.186	10.144	10.219	HH	1141	43862	0.79%	0.043%
234	10.253	10.219	10.271	HH	1522	36628	0.66%	0.036%
235	10.302	10.271	10.347	HH	1125	45912	0.83%	0.045%
236	10.361	10.347	10.374	HH	964	14375	0.26%	0.014%
237	10.400	10.374	10.467	HH	1136	57081	1.03%	0.055%
238	10.485	10.467	10.505	HH	993	21632	0.39%	0.021%
239	10.530	10.505	10.537	HH	1062	19755	0.36%	0.019%
240	10.572	10.537	10.584	HH	1380	33250	0.60%	0.032%
241	10.597	10.584	10.615	HH	1357	23890	0.43%	0.023%
242	10.654	10.615	10.664	HH	1361	36768	0.66%	0.036%
243	10.699	10.664	10.722	HH	1318	44341	0.80%	0.043%
244	10.747	10.722	10.768	HH	1415	35849	0.65%	0.035%
245	10.827	10.768	10.853	HH	1509	69293	1.25%	0.067%
246	10.884	10.853	10.942	HH	1825	84387	1.52%	0.082%
247	10.970	10.942	11.002	HH	2063	62802	1.13%	0.061%
248	11.026	11.002	11.052	HH	1634	44824	0.81%	0.044%
249	11.092	11.052	11.116	HH	1541	55692	1.01%	0.054%
250	11.161	11.116	11.226	HH	1737	106282	1.92%	0.103%
251	11.275	11.226	11.294	HH	1717	67722	1.22%	0.066%
252	11.337	11.294	11.374	HH	2128	91425	1.65%	0.089%
253	11.406	11.374	11.441	HH	2012	78070	1.41%	0.076%
254	11.463	11.441	11.471	HH	2145	37345	0.67%	0.036%
255	11.550	11.471	11.599	HH	2497	168522	3.04%	0.164%
256	11.619	11.599	11.633	HH	2196	42583	0.77%	0.041%
257	11.654	11.633	11.714	HH	2310	104708	1.89%	0.102%
258	11.743	11.714	11.786	HH	2307	95104	1.72%	0.092%
259	11.829	11.786	11.874	HH	2480	120681	2.18%	0.117%
260	11.919	11.874	11.991	HH	2635	169978	3.07%	0.165%
261	12.016	11.991	12.044	HH	2575	79519	1.44%	0.077%
262	12.057	12.044	12.071	HH	2549	39927	0.72%	0.039%
263	12.097	12.071	12.119	HH	2788	77874	1.41%	0.076%
264	12.128	12.119	12.146	HH	2794	43768	0.79%	0.043%
265	12.185	12.146	12.234	HH	3505	162828	2.94%	0.158%
266	12.312	12.234	12.360	HH	3927	255624	4.62%	0.248%
267	12.373	12.360	12.444	HH	3461	161860	2.92%	0.157%
268	12.463	12.444	12.482	HH	3188	71812	1.30%	0.070%
269	12.593	12.482	12.656	HH	4584	391122	7.07%	0.380%
270	12.677	12.656	12.706	HH	4107	117999	2.13%	0.115%
271	12.739	12.706	12.761	HH	3860	123178	2.23%	0.120%
272	12.798	12.761	12.821	HH	4212	138610	2.50%	0.135%
273	12.842	12.821	12.879	HH	3973	134297	2.43%	0.130%
274	12.921	12.879	12.974	HH	4034	220950	3.99%	0.215%
275	13.024	12.974	13.050	HH	4139	178269	3.22%	0.173%

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276	13.072	13.050	13.112	HH	4215	152333	2.75%	0.148%
277	13.180	13.112	13.199	HH	4288	210206	3.80%	0.204%
278	13.208	13.199	13.249	HH	4240	125237	2.26%	0.122%
279	13.288	13.249	13.312	HH	4461	160849	2.91%	0.156%
280	13.344	13.312	13.360	HH	5127	135201	2.44%	0.131%
281	13.376	13.360	13.420	HH	5276	171202	3.09%	0.166%
282	13.447	13.420	13.481	HH	4668	165980	3.00%	0.161%
283	13.504	13.481	13.540	HH	4873	167780	3.03%	0.163%
284	13.551	13.540	13.561	HH	4544	55775	1.01%	0.054%
285	13.573	13.561	13.585	HH	4636	66145	1.20%	0.064%
286	13.606	13.585	13.646	HH	4858	169045	3.05%	0.164%
287	13.657	13.646	13.671	HH	4587	70190	1.27%	0.068%
288	13.685	13.671	13.699	HH	4680	74821	1.35%	0.073%
289	13.790	13.699	13.823	HH	5124	364738	6.59%	0.354%
290	13.859	13.823	13.904	HH	5327	243897	4.41%	0.237%
291	13.939	13.904	13.957	HH	6225	174493	3.15%	0.170%
292	13.974	13.957	13.988	HH	5500	99315	1.79%	0.096%
293	14.001	13.988	14.014	HH	5354	81967	1.48%	0.080%
294	14.031	14.014	14.039	HH	5394	79328	1.43%	0.077%
295	14.055	14.039	14.072	HH	5584	108525	1.96%	0.105%
296	14.087	14.072	14.127	HH	5527	176162	3.18%	0.171%
297	14.162	14.127	14.181	HH	5892	184011	3.32%	0.179%
298	14.204	14.181	14.244	HH	6060	223057	4.03%	0.217%
299	14.275	14.244	14.324	HH	18876	466243	8.42%	0.453%
300	14.334	14.324	14.351	HH	5880	93657	1.69%	0.091%
301	14.365	14.351	14.381	HH	5838	103518	1.87%	0.101%
302	14.388	14.381	14.397	HH	5723	55005	0.99%	0.053%
303	14.442	14.397	14.461	HH	7687	248290	4.49%	0.241%
304	14.477	14.461	14.501	HH	7136	159657	2.88%	0.155%
305	14.546	14.501	14.555	HH	6864	218291	3.94%	0.212%
306	14.574	14.555	14.597	HH	7079	171349	3.10%	0.166%
307	14.619	14.597	14.661	HH	6775	246132	4.45%	0.239%
308	14.668	14.661	14.684	HH	6486	88028	1.59%	0.086%
309	14.714	14.684	14.735	HH	6469	193368	3.49%	0.188%
310	14.760	14.735	14.772	HH	6413	141989	2.57%	0.138%
311	14.787	14.772	14.805	HH	6547	121945	2.20%	0.118%
312	14.872	14.805	14.945	HH	9383	610137	11.02%	0.593%
313	15.007	14.945	15.027	HH	10135	393912	7.12%	0.383%
314	15.042	15.027	15.086	HH	9267	274836	4.97%	0.267%
315	15.088	15.086	15.116	HH	6922	121494	2.20%	0.118%
316	15.141	15.116	15.152	HH	6863	148692	2.69%	0.144%
317	15.186	15.152	15.207	HH	7135	229649	4.15%	0.223%
318	15.233	15.207	15.242	HH	7121	147646	2.67%	0.143%
319	15.305	15.242	15.356	HH	7583	493283	8.91%	0.479%
320	15.382	15.356	15.434	HH	7487	340977	6.16%	0.331%
321	15.455	15.434	15.463	HH	7450	129639	2.34%	0.126%
322	15.495	15.463	15.526	HH	9415	306180	5.53%	0.297%
323	15.541	15.526	15.556	HH	7716	136289	2.46%	0.132%
324	15.574	15.556	15.602	HH	7647	211408	3.82%	0.205%
325	15.616	15.602	15.638	HH	7617	160378	2.90%	0.156%
326	15.661	15.638	15.694	HH	8002	262085	4.74%	0.255%
327	15.773	15.694	15.789	HH	8777	469582	8.48%	0.456%
328	15.810	15.789	15.837	HH	8735	247218	4.47%	0.240%
329	15.850	15.837	15.858	HH	8497	105673	1.91%	0.103%
330	15.880	15.858	15.941	HH	9154	436681	7.89%	0.424%
331	15.975	15.941	16.006	HH	10905	369266	6.67%	0.359%
332	16.027	16.006	16.041	HH	9537	194627	3.52%	0.189%
333	16.058	16.041	16.079	HH	10038	225985	4.08%	0.220%
334	16.089	16.079	16.101	HH	9989	127781	2.31%	0.124%

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335	16.130	16.101	16.179	HH	10711	477857	8.63%	0.464%
336	16.195	16.179	16.239	HH	10020	353157	6.38%	0.343%
337	16.254	16.239	16.262	HH	9936	136585	2.47%	0.133%
338	16.278	16.262	16.297	HH	9894	205822	3.72%	0.200%
339	16.310	16.297	16.330	HH	9853	190561	3.44%	0.185%
340	16.376	16.330	16.396	HH	10657	402617	7.27%	0.391%
341	16.440	16.396	16.460	HH	14225	461373	8.34%	0.448%
342	16.480	16.460	16.548	HH	14202	623233	11.26%	0.605%
343	16.602	16.548	16.622	HH	11217	485686	8.78%	0.472%
344	16.652	16.622	16.688	HH	11547	442570	8.00%	0.430%
345	16.737	16.688	16.756	HH	11611	459108	8.29%	0.446%
346	16.764	16.756	16.789	HH	11688	230432	4.16%	0.224%
347	16.816	16.789	16.856	HH	12764	484935	8.76%	0.471%
348	16.891	16.856	16.922	HH	16073	531991	9.61%	0.517%
349	16.941	16.922	16.951	HH	12292	207539	3.75%	0.202%
350	16.975	16.951	16.994	HH	12483	319163	5.77%	0.310%
351	17.008	16.994	17.022	HH	12218	205738	3.72%	0.200%
352	17.053	17.022	17.081	HH	12455	429403	7.76%	0.417%
353	17.097	17.081	17.109	HH	12440	209353	3.78%	0.203%
354	17.131	17.109	17.142	HH	12578	243317	4.40%	0.236%
355	17.151	17.142	17.169	HH	12695	203793	3.68%	0.198%
356	17.202	17.169	17.221	HH	13098	400623	7.24%	0.389%
357	17.235	17.221	17.244	HH	13062	182713	3.30%	0.177%
358	17.275	17.244	17.284	HH	13758	319899	5.78%	0.311%
359	17.327	17.284	17.357	HH	18131	657675	11.88%	0.639%
360	17.429	17.357	17.507	HH	15757	1292327	23.35%	1.255%
361	17.531	17.507	17.555	HH	14437	402774	7.28%	0.391%
362	17.568	17.555	17.574	HH	14335	169674	3.07%	0.165%
363	17.633	17.574	17.646	HH	15707	644265	11.64%	0.626%
364	17.696	17.646	17.721	HH	17332	735992	13.30%	0.715%
365	17.749	17.721	17.779	HH	21149	633018	11.44%	0.615%
366	17.797	17.779	17.816	HH	17271	368040	6.65%	0.358%
367	17.844	17.816	17.855	HH	16952	392957	7.10%	0.382%
368	17.871	17.855	17.901	HH	16991	458423	8.28%	0.445%
369	17.921	17.901	17.931	HH	16729	298319	5.39%	0.290%
370	17.951	17.931	17.976	HH	17032	453831	8.20%	0.441%
371	18.017	17.976	18.035	HH	17622	611248	11.04%	0.594%
372	18.052	18.035	18.064	HH	17544	304420	5.50%	0.296%
373	18.156	18.064	18.200	HH	23567	1583115	28.60%	1.538%
374	18.218	18.200	18.234	HH	19345	388877	7.03%	0.378%
375	18.263	18.234	18.287	HH	20262	629940	11.38%	0.612%
376	18.301	18.287	18.340	HH	20010	627493	11.34%	0.610%
377	18.434	18.340	18.454	HH	20820	1384231	25.01%	1.345%
378	18.553	18.454	18.594	HH	26655	1926511	34.81%	1.871%
379	18.624	18.594	18.637	HH	22696	586205	10.59%	0.569%
380	18.746	18.637	18.784	HH	24798	2088833	37.74%	2.029%
381	18.791	18.784	18.809	HH	24775	370054	6.69%	0.359%
382	18.937	18.809	18.964	HH	29378	2433108	43.96%	2.364%
383	18.993	18.964	19.007	HH	26780	690718	12.48%	0.671%
384	19.047	19.007	19.072	HH	27543	1056496	19.09%	1.026%
385	19.188	19.072	19.197	HH	28430	2078575	37.55%	2.019%
386	19.265	19.197	19.281	HH	29698	1463357	26.44%	1.422%
387	19.316	19.281	19.337	HH	32409	1059059	19.13%	1.029%
388	19.346	19.337	19.376	HH	31142	712977	12.88%	0.693%
389	19.443	19.376	19.461	HH	31984	1606871	29.03%	1.561%
390	19.482	19.461	19.492	HH	32333	610605	11.03%	0.593%
391	19.550	19.492	19.559	HH	33880	1317885	23.81%	1.280%
392	19.602	19.559	19.610	HH	33825	1032444	18.65%	1.003%

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393	19.680	19.610	19.706	HH	36774	2007295	36.27%	1.950%
394	19.732	19.706	19.737	HH	36095	682639	12.33%	0.663%
395	19.825	19.737	19.843	HH	39247	2364722	42.72%	2.297%
396	19.856	19.843	19.867	HH	38387	552044	9.97%	0.536%
397	19.878	19.867	19.894	HH	38726	602512	10.89%	0.585%
398	20.043	19.894	20.056	HH	42676	3929255	70.99%	3.817%
399	20.198	20.056	20.213	HH	45927	4155729	75.08%	4.037%
400	20.380	20.213	20.406	HH	50329	5534808	100.00%	5.377%
401	20.431	20.406	20.442	HH	49721	1087184	19.64%	1.056%
402	20.458	20.442	20.471	HH	49898	845204	15.27%	0.821%
403	20.485	20.471	20.496	HH	49965	747008	13.50%	0.726%
404	20.507	20.496	20.515	HH	49996	588831	10.64%	0.572%
405	20.543	20.515	20.566	HH	50517	1520853	27.48%	1.477%
406	20.663	20.566	20.693	HH	51651	3907297	70.59%	3.796%
407	20.702	20.693	20.716	HH	51370	686915	12.41%	0.667%
408	20.740	20.716	20.786	HH	52123	2165472	39.12%	2.104%
409	20.800	20.786	20.814	HH	51436	883650	15.97%	0.858%
410	20.828	20.814	20.841	HH	51412	807751	14.59%	0.785%
411	20.856	20.841	20.886	HH	51284	1381040	24.95%	1.342%
412	20.897	20.886	20.925	HH	51336	1213606	21.93%	1.179%
413	20.935	20.925	20.979	HH	51182	1645253	29.73%	1.598%
414	20.984	20.979	21.055	HH	50920	2303531	41.62%	2.238%
415	21.073	21.055	21.111	HH	50573	1701223	30.74%	1.653%
416	21.153	21.111	21.224	HH	51169	3448727	62.31%	3.350%
417	21.234	21.224	21.254	HH	50409	896054	16.19%	0.870%
						Sum of corrected areas:	102943977	

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