

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001486.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 16:25
 Sample : J4136-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.142	2.112	2.165	BH	191	1229	0.03%	0.001%
2	2.171	2.165	2.201	PH	0	-1766	-0.05%	-0.001%
3	2.203	2.201	2.231	PH	-42	-2162	-0.06%	-0.001%
4	2.234	2.231	2.238	PH	-128	-594	-0.02%	-0.000%
5	2.244	2.238	2.277	PH	-116	-3239	-0.09%	-0.002%
6	2.286	2.277	2.346	PH	11166	126803	3.43%	0.067%
7	2.360	2.346	2.392	HH	979	9129	0.25%	0.005%
8	2.406	2.392	2.447	PH	121	-2441	-0.07%	-0.001%
9	2.458	2.447	2.471	PH	-58	-2589	-0.07%	-0.001%
10	2.476	2.471	2.517	PH	-189	-6622	-0.18%	-0.004%
11	2.523	2.517	2.541	PH	-213	-4072	-0.11%	-0.002%
12	2.548	2.541	2.562	PH	-235	-3944	-0.11%	-0.002%
13	2.571	2.562	2.580	PH	-268	-3392	-0.09%	-0.002%
14	2.595	2.580	2.631	PH	-194	-8728	-0.24%	-0.005%
15	2.636	2.631	2.640	PH	-317	-1844	-0.05%	-0.001%
16	2.646	2.640	2.650	PH	-257	-1607	-0.04%	-0.001%
17	2.656	2.650	2.667	PH	-236	-3076	-0.08%	-0.002%
18	2.692	2.667	2.705	PH	-143	-5921	-0.16%	-0.003%
19	2.711	2.705	2.736	PH	-275	-6058	-0.16%	-0.003%
20	2.746	2.736	2.762	PH	-231	-4867	-0.13%	-0.003%
21	2.766	2.762	2.771	PH	-300	-1486	-0.04%	-0.001%
22	2.776	2.771	2.789	PH	-256	-3489	-0.09%	-0.002%
23	2.798	2.789	2.828	PH	-281	-8745	-0.24%	-0.005%
24	2.838	2.828	2.882	PH	-309	-12325	-0.33%	-0.007%
25	2.898	2.882	2.927	PH	-227	-8972	-0.24%	-0.005%
26	2.939	2.927	2.952	PH	-356	-5967	-0.16%	-0.003%
27	2.969	2.952	2.979	PH	-282	-5856	-0.16%	-0.003%
28	2.984	2.979	3.008	PH	-367	-7657	-0.21%	-0.004%
29	3.097	3.008	3.122	PH	-172	-25280	-0.68%	-0.013%
30	3.146	3.122	3.152	PH	-231	-5701	-0.15%	-0.003%
31	3.157	3.152	3.172	PH	-186	-3855	-0.10%	-0.002%
32	3.180	3.172	3.230	PH	-380	-15701	-0.42%	-0.008%
33	3.257	3.230	3.281	PH	-309	-13865	-0.38%	-0.007%
34	3.288	3.281	3.293	PH	-432	-3078	-0.08%	-0.002%
35	3.297	3.293	3.308	PH	-391	-3948	-0.11%	-0.002%
36	3.311	3.308	3.314	PH	-455	-1754	-0.05%	-0.001%

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37	3.326	3.314	3.334	PH	-364	-5208	-0.14%	-0.003%
38	3.339	3.334	3.346	PH	-452	-3435	-0.09%	-0.002%
39	3.349	3.346	3.386	PH	-420	-12443	-0.34%	-0.007%
40	3.406	3.386	3.425	PH	-368	-11371	-0.31%	-0.006%
41	3.442	3.425	3.495	PH	-337	-19346	-0.52%	-0.010%
42	3.499	3.495	3.502	PH	-540	-2264	-0.06%	-0.001%
43	3.514	3.502	3.539	PH	-405	-10672	-0.29%	-0.006%
44	3.546	3.539	3.576	PH	-501	-11716	-0.32%	-0.006%
45	3.585	3.576	3.606	PH	-437	-9352	-0.25%	-0.005%
46	3.616	3.606	3.629	PH	-493	-7422	-0.20%	-0.004%
47	3.637	3.629	3.656	PH	-476	-9114	-0.25%	-0.005%
48	3.678	3.656	3.702	PH	-462	-14992	-0.41%	-0.008%
49	3.727	3.702	3.776	PH	-401	-23798	-0.64%	-0.013%
50	3.791	3.776	3.799	PH	-516	-8043	-0.22%	-0.004%
51	3.811	3.799	3.821	PH	-526	-7311	-0.20%	-0.004%
52	3.854	3.821	4.052	PH	4139	205873	5.57%	0.109%
53	4.058	4.052	4.079	HH	389	4990	0.13%	0.003%
54	4.082	4.079	4.092	HH	243	1487	0.04%	0.001%
55	4.097	4.092	4.107	HH	157	1294	0.03%	0.001%
56	4.112	4.107	4.144	HH	144	829	0.02%	0.000%
57	4.166	4.144	4.189	PH	110	349	0.01%	0.000%
58	4.211	4.189	4.277	PH	246	-2259	-0.06%	-0.001%
59	4.281	4.277	4.297	PH	-147	-2599	-0.07%	-0.001%
60	4.313	4.297	4.318	PH	-152	-2597	-0.07%	-0.001%
61	4.321	4.318	4.327	PH	-184	-1500	-0.04%	-0.001%
62	4.333	4.327	4.337	PH	-281	-1851	-0.05%	-0.001%
63	4.363	4.337	4.417	PH	1075	7203	0.19%	0.004%
64	4.422	4.417	4.432	PH	-100	-1664	-0.05%	-0.001%
65	4.435	4.432	4.451	PH	-128	-2616	-0.07%	-0.001%
66	4.460	4.451	4.473	PH	-56	-2464	-0.07%	-0.001%
67	4.480	4.473	4.502	PH	-167	-4876	-0.13%	-0.003%
68	4.507	4.502	4.512	PH	-304	-2079	-0.06%	-0.001%
69	4.517	4.512	4.561	PH	-320	-11811	-0.32%	-0.006%
70	4.569	4.561	4.594	PH	-393	-9064	-0.25%	-0.005%
71	4.600	4.594	4.609	PH	-430	-4095	-0.11%	-0.002%
72	4.614	4.609	4.618	PH	-417	-2792	-0.08%	-0.001%
73	4.629	4.618	4.633	PH	-449	-4326	-0.12%	-0.002%
74	4.668	4.633	4.687	PH	-410	-15997	-0.43%	-0.008%
75	4.690	4.687	4.696	PH	-491	-2652	-0.07%	-0.001%
76	4.699	4.696	4.717	PH	-510	-7145	-0.19%	-0.004%
77	4.724	4.717	4.748	PH	-549	-11129	-0.30%	-0.006%
78	4.764	4.748	4.779	PH	-511	-11271	-0.30%	-0.006%
79	4.807	4.779	4.836	PH	-356	-17684	-0.48%	-0.009%
80	4.852	4.836	4.872	PH	-455	-12496	-0.34%	-0.007%
81	4.909	4.872	4.932	PH	83	-11989	-0.32%	-0.006%
82	4.937	4.932	4.946	PH	-320	-3113	-0.08%	-0.002%
83	4.949	4.946	5.006	PH	-441	-20267	-0.55%	-0.011%
84	5.008	5.006	5.032	PH	-533	-9503	-0.26%	-0.005%
85	5.037	5.032	5.065	PH	-519	-11990	-0.32%	-0.006%
86	5.084	5.065	5.096	PH	-297	-8382	-0.23%	-0.004%
87	5.099	5.096	5.110	PH	-430	-4326	-0.12%	-0.002%
88	5.115	5.110	5.146	PH	-460	-12747	-0.34%	-0.007%
89	5.152	5.146	5.169	PH	-633	-9635	-0.26%	-0.005%

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90	5.181	5.169	5.201	PH	-589	-12854	-0.35%	-0.007%
91	5.209	5.201	5.213	PH	-703	-5227	-0.14%	-0.003%
92	5.216	5.213	5.225	PH	-712	-5593	-0.15%	-0.003%
93	5.230	5.225	5.234	PH	-751	-3868	-0.10%	-0.002%
94	5.253	5.234	5.282	PH	-432	-17510	-0.47%	-0.009%
95	5.288	5.282	5.309	PH	-691	-11910	-0.32%	-0.006%
96	5.338	5.309	5.404	PH	916	-4784	-0.13%	-0.003%
97	5.413	5.404	5.425	PH	-400	-5961	-0.16%	-0.003%
98	5.431	5.425	5.438	PH	-421	-3721	-0.10%	-0.002%
99	5.487	5.438	5.574	PH	434	-10737	-0.29%	-0.006%
100	5.591	5.574	5.625	PH	-289	-14245	-0.39%	-0.008%
101	5.630	5.625	5.665	PH	-593	-16333	-0.44%	-0.009%
102	5.687	5.665	5.704	PH	-637	-16221	-0.44%	-0.009%
103	5.714	5.704	5.721	PH	-700	-7186	-0.19%	-0.004%
104	5.726	5.721	5.730	PH	-666	-4060	-0.11%	-0.002%
105	5.739	5.730	5.744	PH	-684	-6304	-0.17%	-0.003%
106	5.750	5.744	5.767	PH	-720	-10370	-0.28%	-0.005%
107	5.782	5.767	5.801	PH	-448	-11748	-0.32%	-0.006%
108	5.807	5.801	5.858	PH	-551	-21319	-0.58%	-0.011%
109	5.878	5.858	5.896	PH	-529	-13472	-0.36%	-0.007%
110	5.897	5.896	5.901	PH	-545	-1794	-0.05%	-0.001%
111	5.944	5.901	6.012	PH	1444	-1741	-0.05%	-0.001%
112	6.021	6.012	6.028	PH	-353	-3924	-0.11%	-0.002%
113	6.043	6.028	6.049	PH	-432	-5834	-0.16%	-0.003%
114	6.050	6.049	6.066	PH	-414	-4859	-0.13%	-0.003%
115	6.080	6.066	6.089	PH	-381	-6385	-0.17%	-0.003%
116	6.116	6.089	6.143	PH	-342	-12998	-0.35%	-0.007%
117	6.151	6.143	6.163	PH	-278	-4321	-0.12%	-0.002%
118	6.171	6.163	6.185	PH	-327	-5059	-0.14%	-0.003%
119	6.226	6.185	6.292	PH	405	-12093	-0.33%	-0.006%
120	6.299	6.292	6.326	PH	-504	-11647	-0.32%	-0.006%
121	6.369	6.326	6.415	PH	-458	-30473	-0.82%	-0.016%
122	6.420	6.415	6.424	PH	-565	-3255	-0.09%	-0.002%
123	6.446	6.424	6.461	PH	-479	-12100	-0.33%	-0.006%
124	6.494	6.461	6.512	PH	-476	-17708	-0.48%	-0.009%
125	6.516	6.512	6.522	PH	-563	-3645	-0.10%	-0.002%
126	6.527	6.522	6.532	PH	-641	-4062	-0.11%	-0.002%
127	6.535	6.532	6.559	PH	-637	-11369	-0.31%	-0.006%
128	6.592	6.559	6.606	PH	-464	-17679	-0.48%	-0.009%
129	6.609	6.606	6.632	PH	-695	-11965	-0.32%	-0.006%
130	6.639	6.632	6.657	PH	-766	-12250	-0.33%	-0.006%
131	6.663	6.657	6.669	PH	-828	-5859	-0.16%	-0.003%
132	6.672	6.669	6.677	PH	-769	-3999	-0.11%	-0.002%
133	6.685	6.677	6.716	PH	-760	-19251	-0.52%	-0.010%
134	6.734	6.716	6.761	PH	-730	-21865	-0.59%	-0.012%
135	6.763	6.761	6.766	PH	-777	-2383	-0.06%	-0.001%
136	6.783	6.766	6.800	PH	-707	-16804	-0.45%	-0.009%
137	6.807	6.800	6.810	PH	-878	-5483	-0.15%	-0.003%
138	6.836	6.810	6.862	PH	-496	-22077	-0.60%	-0.012%
139	6.866	6.862	6.871	PH	-728	-3934	-0.11%	-0.002%
140	6.876	6.871	6.881	PH	-716	-4462	-0.12%	-0.002%
141	6.886	6.881	6.900	PH	-710	-9192	-0.25%	-0.005%

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142	6.916	6.900	6.954	PH	-225	-20360	-0.55%	-0.011%
143	6.974	6.954	7.031	PH	-666	-35652	-0.96%	-0.019%
144	7.072	7.061	7.107	PH	-730	-22747	-0.62%	-0.012%
145	7.143	7.107	7.192	PH	-397	-37069	-1.00%	-0.020%
146	7.220	7.192	7.234	PH	-778	-21496	-0.58%	-0.011%
147	7.256	7.234	7.287	PH	-853	-29890	-0.81%	-0.016%
148	7.311	7.287	7.343	PH	-589	-25913	-0.70%	-0.014%
149	7.350	7.343	7.379	PH	-873	-20215	-0.55%	-0.011%
150	7.415	7.379	7.494	PH	-178	-51046	-1.38%	-0.027%
151	7.506	7.494	7.515	PH	-778	-10141	-0.27%	-0.005%
152	7.557	7.515	7.574	PH	472	-7084	-0.19%	-0.004%
153	7.586	7.574	7.642	PH	59	-17898	-0.48%	-0.009%
154	7.659	7.642	7.682	PH	-762	-20353	-0.55%	-0.011%
155	7.702	7.682	7.721	PH	-727	-19041	-0.52%	-0.010%
156	7.759	7.721	7.809	PH	-478	-39418	-1.07%	-0.021%
157	7.829	7.809	7.860	PH	-502	-22544	-0.61%	-0.012%
158	7.873	7.860	7.896	PH	-772	-17879	-0.48%	-0.009%
159	7.937	7.896	7.959	PH	-462	-22326	-0.60%	-0.012%
160	8.009	7.959	8.043	PH	1639	12271	0.33%	0.007%
161	8.073	8.043	8.209	PH	27280	537943	14.55%	0.285%
162	8.217	8.209	8.318	HH	397	-4011	-0.11%	-0.002%
163	8.358	8.318	8.397	PH	-21	-14456	-0.39%	-0.008%
164	8.434	8.397	8.456	PH	-3	-7206	-0.19%	-0.004%
165	8.462	8.456	8.487	PH	-172	-3303	-0.09%	-0.002%
166	8.501	8.487	8.520	PH	-55	-2228	-0.06%	-0.001%
167	8.542	8.520	8.579	PH	451	-2670	-0.07%	-0.001%
168	8.593	8.579	8.639	PH	-268	-15772	-0.43%	-0.008%
169	8.728	8.639	8.806	PH	2132	-2670	-0.07%	-0.001%
170	8.830	8.806	8.897	PH	828	-4702	-0.13%	-0.002%
171	8.908	8.897	8.934	PH	-345	-10816	-0.29%	-0.006%
172	8.971	8.934	8.991	PH	-347	-15677	-0.42%	-0.008%
173	9.015	8.991	9.070	PH	801	-3842	-0.10%	-0.002%
174	9.114	9.070	9.168	PH	75	-13669	-0.37%	-0.007%
175	9.214	9.168	9.237	PH	718	6523	0.18%	0.003%
176	9.243	9.237	9.267	HH	165	1356	0.04%	0.001%
177	9.278	9.267	9.311	HH	113	-2474	-0.07%	-0.001%
178	9.330	9.311	9.364	PH	41	-4968	-0.13%	-0.003%
179	9.385	9.364	9.407	PH	13	-4684	-0.13%	-0.002%
180	9.433	9.407	9.444	PH	1391	12610	0.34%	0.007%
181	9.460	9.444	9.504	HH	2283	34137	0.92%	0.018%
182	9.522	9.504	9.539	PH	132	1176	0.03%	0.001%
183	9.555	9.539	9.582	PH	198	1659	0.04%	0.001%
184	9.604	9.582	9.644	PH	1979	23333	0.63%	0.012%
185	9.679	9.644	9.741	PH	473	7957	0.22%	0.004%
186	9.771	9.741	9.806	PH	411	7505	0.20%	0.004%
187	9.835	9.806	9.859	PH	269	2918	0.08%	0.002%
188	9.873	9.859	9.914	PH	52	-321	-0.01%	-0.000%
189	9.948	9.914	9.957	PH	545	7191	0.19%	0.004%
190	9.989	9.957	10.029	HH	1553	34246	0.93%	0.018%
191	10.041	10.029	10.055	HH	487	7254	0.20%	0.004%
192	10.079	10.055	10.101	HH	923	18500	0.50%	0.010%
193	10.129	10.101	10.165	HH	937	27377	0.74%	0.015%
194	10.193	10.165	10.203	HH	691	13276	0.36%	0.007%

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195	10.255	10.203	10.286	HH	1288	45596	1.23%	0.024%
196	10.340	10.286	10.372	HH	3172	81279	2.20%	0.043%
197	10.410	10.372	10.432	HH	2939	67837	1.83%	0.036%
198	10.447	10.432	10.500	HH	1805	57176	1.55%	0.030%
199	10.518	10.500	10.540	HH	1083	25518	0.69%	0.014%
200	10.563	10.540	10.587	HH	1399	34206	0.93%	0.018%
201	10.611	10.587	10.626	HH	2442	45226	1.22%	0.024%
202	10.641	10.626	10.675	HH	2235	60566	1.64%	0.032%
203	10.685	10.675	10.697	HH	1856	22590	0.61%	0.012%
204	10.720	10.697	10.771	HH	2239	80559	2.18%	0.043%
205	10.794	10.771	10.828	HH	1872	53678	1.45%	0.028%
206	10.846	10.828	10.881	HH	1712	49115	1.33%	0.026%
207	10.929	10.881	10.942	HH	1615	56683	1.53%	0.030%
208	10.981	10.942	11.002	HH	2070	65309	1.77%	0.035%
209	11.040	11.002	11.097	HH	4519	144063	3.90%	0.076%
210	11.128	11.097	11.164	HH	3836	108132	2.92%	0.057%
211	11.193	11.164	11.212	HH	2384	61621	1.67%	0.033%
212	11.237	11.212	11.262	HH	2768	71597	1.94%	0.038%
213	11.283	11.262	11.297	HH	2429	48164	1.30%	0.026%
214	11.330	11.297	11.374	HH	2809	115265	3.12%	0.061%
215	11.442	11.374	11.459	HH	3904	156445	4.23%	0.083%
216	11.473	11.459	11.495	HH	3521	74478	2.01%	0.039%
217	11.520	11.495	11.539	HH	4111	96196	2.60%	0.051%
218	11.551	11.539	11.577	HH	3519	79465	2.15%	0.042%
219	11.601	11.577	11.621	HH	4135	96822	2.62%	0.051%
220	11.635	11.621	11.664	HH	3927	91960	2.49%	0.049%
221	11.708	11.664	11.734	HH	6907	195377	5.28%	0.104%
222	11.763	11.734	11.844	HH	14382	417127	11.28%	0.221%
223	11.864	11.844	11.876	HH	3930	73299	1.98%	0.039%
224	11.907	11.876	11.954	HH	4498	198974	5.38%	0.105%
225	11.978	11.954	11.990	HH	4977	98751	2.67%	0.052%
226	11.997	11.990	12.034	HH	4939	127192	3.44%	0.067%
227	12.051	12.034	12.069	HH	4964	99472	2.69%	0.053%
228	12.088	12.069	12.104	HH	5192	105480	2.85%	0.056%
229	12.117	12.104	12.141	HH	5437	111339	3.01%	0.059%
230	12.172	12.141	12.213	HH	5830	228381	6.18%	0.121%
231	12.223	12.213	12.243	HH	5397	95878	2.59%	0.051%
232	12.269	12.243	12.284	HH	6098	143338	3.88%	0.076%
233	12.297	12.284	12.316	HH	6330	116537	3.15%	0.062%
234	12.347	12.316	12.387	HH	9927	311553	8.43%	0.165%
235	12.413	12.387	12.477	HH	11833	452854	12.25%	0.240%
236	12.487	12.477	12.509	HH	6794	125681	3.40%	0.067%
237	12.518	12.509	12.532	HH	6531	89187	2.41%	0.047%
238	12.601	12.532	12.621	HH	7888	380757	10.30%	0.202%
239	12.632	12.621	12.652	HH	7971	146404	3.96%	0.078%
240	12.667	12.652	12.684	HH	7710	142436	3.85%	0.075%
241	12.708	12.684	12.744	HH	12651	365820	9.89%	0.194%
242	12.774	12.744	12.807	HH	62441	1105145	29.89%	0.586%
243	12.832	12.807	12.931	HH	78062	1679898	45.44%	0.890%
244	12.958	12.931	12.985	HH	12036	346232	9.36%	0.184%
245	13.013	12.985	13.077	HH	18529	670952	18.15%	0.356%
246	13.095	13.077	13.106	HH	10330	173161	4.68%	0.092%

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247	13.119	13.106	13.141	HH	10282	211402	5.72%	0.112%
248	13.187	13.141	13.206	HH	12767	445888	12.06%	0.236%
249	13.238	13.206	13.286	HH	20244	668632	18.08%	0.354%
250	13.311	13.286	13.322	HH	12623	268470	7.26%	0.142%
251	13.332	13.322	13.359	HH	12549	268733	7.27%	0.142%
252	13.391	13.359	13.412	HH	13159	408830	11.06%	0.217%
253	13.459	13.412	13.482	HH	14040	562414	15.21%	0.298%
254	13.499	13.482	13.513	HH	13838	251440	6.80%	0.133%
255	13.544	13.513	13.562	HH	15647	424032	11.47%	0.225%
256	13.577	13.562	13.585	HH	14477	202716	5.48%	0.107%
257	13.597	13.585	13.609	HH	14752	210929	5.71%	0.112%
258	13.621	13.609	13.636	HH	14638	227886	6.16%	0.121%
259	13.648	13.636	13.671	HH	14503	304211	8.23%	0.161%
260	13.688	13.671	13.699	HH	14700	241787	6.54%	0.128%
261	13.770	13.699	13.803	HH	17131	972821	26.31%	0.516%
262	13.839	13.803	13.857	HH	17000	525648	14.22%	0.279%
263	13.870	13.857	13.891	HH	16269	324272	8.77%	0.172%
264	13.993	13.891	14.019	HH	19076	1383554	37.42%	0.733%
265	14.035	14.019	14.071	HH	19105	572317	15.48%	0.303%
266	14.105	14.071	14.132	HH	21161	709978	19.20%	0.376%
267	14.169	14.132	14.223	HH	24009	1166014	31.54%	0.618%
268	14.232	14.223	14.252	HH	20642	346901	9.38%	0.184%
269	14.264	14.252	14.277	HH	20686	316408	8.56%	0.168%
270	14.308	14.277	14.322	HH	22170	563073	15.23%	0.298%
271	14.339	14.322	14.376	HH	22348	697352	18.86%	0.370%
272	14.385	14.376	14.404	HH	21538	360854	9.76%	0.191%
273	14.441	14.404	14.514	HH	161957	3438236	93.00%	1.822%
274	14.529	14.514	14.559	HH	23234	614743	16.63%	0.326%
275	14.565	14.559	14.586	HH	23061	364649	9.86%	0.193%
276	14.607	14.586	14.620	HH	25795	506638	13.70%	0.269%
277	14.644	14.620	14.682	HH	29384	992026	26.83%	0.526%
278	14.701	14.682	14.721	HH	25506	586131	15.85%	0.311%
279	14.731	14.721	14.741	HH	24780	284896	7.71%	0.151%
280	14.781	14.741	14.808	HH	25997	1009422	27.30%	0.535%
281	14.838	14.808	14.862	HH	27169	844200	22.83%	0.447%
282	14.893	14.862	14.901	HH	28118	613086	16.58%	0.325%
283	14.908	14.901	14.921	HH	27714	328982	8.90%	0.174%
284	14.950	14.921	14.966	HH	27857	742284	20.08%	0.393%
285	14.987	14.966	15.006	HH	28570	667810	18.06%	0.354%
286	15.043	15.006	15.122	HH	58927	2828276	76.50%	1.499%
287	15.176	15.122	15.202	HH	38175	1577352	42.66%	0.836%
288	15.220	15.202	15.249	HH	35214	898798	24.31%	0.476%
289	15.257	15.249	15.264	HH	29136	255839	6.92%	0.136%
290	15.277	15.264	15.292	HH	29595	499461	13.51%	0.265%
291	15.301	15.292	15.320	HH	29164	474902	12.84%	0.252%
292	15.341	15.320	15.357	HH	30837	653631	17.68%	0.346%
293	15.374	15.357	15.388	HH	31279	573199	15.50%	0.304%
294	15.400	15.388	15.412	HH	30690	443052	11.98%	0.235%
295	15.422	15.412	15.439	HH	30995	482978	13.06%	0.256%
296	15.474	15.439	15.496	HH	32249	1061097	28.70%	0.562%
297	15.507	15.496	15.517	HH	31452	404772	10.95%	0.215%
298	15.550	15.517	15.580	HH	32353	1199411	32.44%	0.636%
299	15.592	15.580	15.612	HH	32241	612509	16.57%	0.325%

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300	15.625	15.612	15.640	HH	32698	536351	14.51%	0.284%
301	15.663	15.640	15.685	HH	37978	945961	25.59%	0.501%
302	15.696	15.685	15.712	HH	34100	522261	14.13%	0.277%
303	15.723	15.712	15.756	HH	33628	864822	23.39%	0.458%
304	15.838	15.756	15.876	HH	38100	2445668	66.15%	1.296%
305	15.893	15.876	15.905	HH	34519	599090	16.20%	0.318%
306	15.949	15.905	15.966	HH	37098	1291073	34.92%	0.684%
307	15.983	15.966	15.996	HH	37173	659268	17.83%	0.349%
308	16.008	15.996	16.036	HH	38102	886059	23.97%	0.470%
309	16.081	16.036	16.119	HH	38881	1871434	50.62%	0.992%
310	16.146	16.119	16.172	HH	42082	1248095	33.76%	0.662%
311	16.181	16.172	16.195	HH	38740	539980	14.61%	0.286%
312	16.226	16.195	16.253	HH	55595	1552988	42.00%	0.823%
313	16.284	16.253	16.306	HH	42977	1280961	34.65%	0.679%
314	16.320	16.306	16.352	HH	39747	1083327	29.30%	0.574%
315	16.366	16.352	16.426	HH	39662	1723814	46.62%	0.914%
316	16.446	16.426	16.456	HH	40302	712478	19.27%	0.378%
317	16.473	16.456	16.507	HH	41587	1224627	33.12%	0.649%
318	16.516	16.507	16.524	HH	38700	413137	11.17%	0.219%
319	16.556	16.524	16.564	HH	40476	933970	25.26%	0.495%
320	16.612	16.564	16.632	HH	48752	1786445	48.32%	0.947%
321	16.655	16.632	16.707	HH	54559	2010695	54.38%	1.066%
322	16.724	16.707	16.732	HH	40022	590522	15.97%	0.313%
323	16.777	16.732	16.797	HH	42018	1587668	42.94%	0.842%
324	16.830	16.797	16.877	HH	44466	2007662	54.30%	1.064%
325	16.917	16.877	16.969	HH	42930	2267172	61.32%	1.202%
326	17.003	16.969	17.039	HH	43086	1755690	47.49%	0.931%
327	17.061	17.039	17.097	HH	49027	1519356	41.09%	0.805%
328	17.114	17.097	17.137	HH	40868	975804	26.39%	0.517%
329	17.153	17.137	17.191	HH	42659	1323437	35.80%	0.701%
330	17.202	17.191	17.227	HH	41172	878718	23.77%	0.466%
331	17.242	17.227	17.272	HH	40736	1079941	29.21%	0.572%
332	17.329	17.272	17.346	HH	41491	1737136	46.99%	0.921%
333	17.381	17.346	17.404	HH	41143	1393062	37.68%	0.738%
334	17.418	17.404	17.433	HH	40563	696736	18.84%	0.369%
335	17.452	17.433	17.466	HH	42919	836724	22.63%	0.443%
336	17.496	17.466	17.545	HH	45769	1985170	53.69%	1.052%
337	17.619	17.545	17.696	HH	44685	3697202	100.00%	1.960%
338	17.720	17.696	17.742	HH	39963	1070699	28.96%	0.568%
339	17.776	17.742	17.784	HH	40787	1002494	27.11%	0.531%
340	17.808	17.784	17.844	HH	41394	1474412	39.88%	0.782%
341	17.881	17.844	17.906	HH	58165	1858402	50.27%	0.985%
342	17.916	17.906	17.964	HH	52231	1599857	43.27%	0.848%
343	17.984	17.964	18.002	HH	45029	976435	26.41%	0.518%
344	18.010	18.002	18.032	HH	40948	721035	19.50%	0.382%
345	18.056	18.032	18.097	HH	41470	1531804	41.43%	0.812%
346	18.116	18.097	18.152	HH	38328	1244451	33.66%	0.660%
347	18.178	18.152	18.231	HH	39284	1812706	49.03%	0.961%
348	18.239	18.231	18.262	HH	38247	710855	19.23%	0.377%
349	18.323	18.262	18.386	HH	47124	2969005	80.30%	1.574%
350	18.408	18.386	18.434	HH	40308	1116892	30.21%	0.592%
351	18.458	18.434	18.504	HH	41353	1649489	44.61%	0.874%

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352	18.524	18.504	18.535	HH	37412	687295	18.59%	0.364%
353	18.542	18.535	18.559	HH	37321	541396	14.64%	0.287%
354	18.581	18.559	18.614	HH	38224	1225392	33.14%	0.650%
355	18.640	18.614	18.648	HH	38687	785503	21.25%	0.416%
356	18.718	18.648	18.784	HH	52983	3561871	96.34%	1.888%
357	18.803	18.784	18.816	HH	38459	721642	19.52%	0.383%
358	18.826	18.816	18.842	HH	38007	602583	16.30%	0.319%
359	18.870	18.842	18.896	HH	42510	1277401	34.55%	0.677%
360	18.910	18.896	18.946	HH	39400	1145959	31.00%	0.607%
361	18.970	18.946	18.979	HH	37234	733647	19.84%	0.389%
362	18.988	18.979	19.032	HH	37213	1173359	31.74%	0.622%
363	19.051	19.032	19.069	HH	37039	813666	22.01%	0.431%
364	19.112	19.069	19.141	HH	41363	1661263	44.93%	0.881%
365	19.152	19.141	19.177	HH	38696	835920	22.61%	0.443%
366	19.216	19.177	19.249	HH	41123	1679227	45.42%	0.890%
367	19.273	19.249	19.292	HH	39226	977663	26.44%	0.518%
368	19.307	19.292	19.322	HH	38091	700170	18.94%	0.371%
369	19.352	19.322	19.364	HH	38579	951130	25.73%	0.504%
370	19.387	19.364	19.418	HH	39173	1242226	33.60%	0.658%
371	19.448	19.418	19.467	HH	40590	1170015	31.65%	0.620%
372	19.490	19.467	19.564	HH	42811	2370896	64.13%	1.257%
373	19.618	19.564	19.632	HH	40036	1601175	43.31%	0.849%
374	19.670	19.632	19.687	HH	40066	1280221	34.63%	0.679%
375	19.727	19.687	19.781	HH	42996	2308316	62.43%	1.224%
376	19.801	19.781	19.812	HH	40493	764719	20.68%	0.405%
377	19.853	19.812	19.872	HH	42765	1492525	40.37%	0.791%
378	19.883	19.872	19.890	HH	41733	441002	11.93%	0.234%
379	19.900	19.890	19.917	HH	41634	677008	18.31%	0.359%
380	19.949	19.917	19.979	HH	41778	1526432	41.29%	0.809%
381	20.002	19.979	20.066	HH	46271	2250270	60.86%	1.193%
382	20.078	20.066	20.092	HH	42580	675906	18.28%	0.358%
383	20.105	20.092	20.112	HH	42566	497473	13.46%	0.264%
384	20.130	20.112	20.147	HH	42832	899935	24.34%	0.477%
385	20.160	20.147	20.171	HH	42896	599567	16.22%	0.318%
386	20.215	20.171	20.257	HH	45633	2299693	62.20%	1.219%
387	20.306	20.257	20.362	HH	45620	2809534	75.99%	1.489%
388	20.373	20.362	20.389	HH	45228	717696	19.41%	0.380%
389	20.410	20.389	20.431	HH	45733	1132430	30.63%	0.600%
390	20.439	20.431	20.462	HH	45210	850023	22.99%	0.451%
391	20.476	20.462	20.485	HH	44565	606460	16.40%	0.321%
392	20.494	20.485	20.507	HH	44782	591130	15.99%	0.313%
393	20.514	20.507	20.526	HH	44466	486540	13.16%	0.258%
394	20.553	20.526	20.617	HH	45979	2450643	66.28%	1.299%
395	20.625	20.617	20.647	HH	44080	803380	21.73%	0.426%
396	20.664	20.647	20.672	HH	44287	661243	17.88%	0.350%
397	20.680	20.672	20.718	HH	44218	1208025	32.67%	0.640%
398	20.746	20.718	20.791	HH	44927	1918058	51.88%	1.017%
399	20.800	20.791	20.814	HH	43782	611314	16.53%	0.324%
400	20.829	20.814	20.841	HH	43972	696637	18.84%	0.369%
401	20.854	20.841	20.917	HH	43573	1994445	53.94%	1.057%
402	20.946	20.917	20.997	HH	45082	2109141	57.05%	1.118%
403	21.009	20.997	21.094	HH	43614	2499843	67.61%	1.325%
404	21.113	21.094	21.133	HH	43132	989951	26.78%	0.525%

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405	21.156	21.133	21.169	HH	43129	943915	25.53%	0.500%
406	21.177	21.169	21.237	HH	42742	1728591	46.75%	0.916%
407	21.266	21.237	21.288	HH	42563	1285744	34.78%	0.681%
408	21.302	21.288	21.311	HH	42408	567890	15.36%	0.301%
409	21.330	21.311	21.341	HH	42271	757168	20.48%	0.401%
410	21.375	21.341	21.464	HH	43133	3122427	84.45%	1.655%
411	21.471	21.464	21.496	HH	41531	786767	21.28%	0.417%
					Sum of corrected areas:	188664188		

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