

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033036.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 20:18
 Sample : L4436-02 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.351	2.303	2.430	BH	-827	-73313	-0.56%	-0.016%
2	2.434	2.430	2.523	PH	-1983	-138415	-1.06%	-0.031%
3	2.533	2.523	2.605	PH	-2774	-158862	-1.21%	-0.035%
4	2.613	2.605	2.760	PH	-3312	-395061	-3.01%	-0.088%
5	2.767	2.760	2.790	PH	-4720	-87704	-0.67%	-0.020%
6	2.798	2.790	2.882	PH	-4884	-284804	-2.17%	-0.064%
7	2.894	2.882	2.905	PH	-5134	-71247	-0.54%	-0.016%
8	2.913	2.905	2.965	PH	-5319	-201969	-1.54%	-0.045%
9	2.978	2.965	3.055	PH	-5552	-309125	-2.36%	-0.069%
10	3.059	3.055	3.070	PH	-5904	-53841	-0.41%	-0.012%
11	3.087	3.070	3.098	PH	-5945	-100766	-0.77%	-0.022%
12	3.106	3.098	3.149	PH	-5939	-188068	-1.43%	-0.042%
13	3.156	3.149	3.182	PH	-6096	-122973	-0.94%	-0.027%
14	3.189	3.182	3.200	PH	-6389	-67727	-0.52%	-0.015%
15	3.206	3.200	3.233	PH	-6340	-130522	-0.99%	-0.029%
16	3.258	3.233	3.280	PH	-6451	-182829	-1.39%	-0.041%
17	3.296	3.280	3.330	PH	-6561	-199578	-1.52%	-0.045%
18	3.343	3.330	3.406	PH	-6464	-310624	-2.37%	-0.069%
19	3.409	3.406	3.430	PH	-6819	-97066	-0.74%	-0.022%
20	3.436	3.430	3.450	PH	-6898	-85320	-0.65%	-0.019%
21	3.469	3.450	3.490	PH	-6876	-165428	-1.26%	-0.037%
22	3.501	3.490	3.523	PH	-6940	-140028	-1.07%	-0.031%
23	3.543	3.523	3.596	PH	-6925	-309995	-2.36%	-0.069%
24	3.614	3.596	3.633	PH	-6934	-157963	-1.20%	-0.035%
25	3.641	3.633	3.680	PH	-7034	-198345	-1.51%	-0.044%
26	3.692	3.680	3.705	PH	-7060	-110455	-0.84%	-0.025%
27	3.727	3.705	3.793	PH	-7114	-381269	-2.91%	-0.085%
28	3.823	3.793	3.859	PH	-7225	-290917	-2.22%	-0.065%
29	3.880	3.859	3.893	PH	-7276	-151480	-1.15%	-0.034%
30	3.928	3.893	3.991	PH	-7224	-434188	-3.31%	-0.097%
31	4.004	3.991	4.025	PH	-7318	-149142	-1.14%	-0.033%
32	4.033	4.025	4.050	PH	-7306	-108762	-0.83%	-0.024%
33	4.090	4.050	4.133	PH	-6712	-349524	-2.66%	-0.078%
34	4.137	4.133	4.152	PH	-6918	-77489	-0.59%	-0.017%
35	4.220	4.152	4.334	PH	-6374	-740160	-5.64%	-0.165%
36	4.354	4.334	4.373	PH	-6949	-165509	-1.26%	-0.037%

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37	4.400	4.373	4.438	PH	-6713	-272589	-2.08%	-0.061%
38	4.446	4.438	4.477	PH	-6980	-166061	-1.27%	-0.037%
39	4.490	4.477	4.506	PH	-7062	-125963	-0.96%	-0.028%
40	4.555	4.506	4.603	PH	-6536	-409318	-3.12%	-0.091%
41	4.628	4.603	4.644	PH	-7015	-173298	-1.32%	-0.039%
42	4.655	4.644	4.673	PH	-7092	-124133	-0.95%	-0.028%
43	4.682	4.673	4.710	PH	-7030	-158806	-1.21%	-0.035%
44	4.722	4.710	4.737	PH	-7239	-118453	-0.90%	-0.026%
45	4.744	4.737	4.765	PH	-7270	-123121	-0.94%	-0.027%
46	4.773	4.765	4.781	PH	-7252	-70825	-0.54%	-0.016%
47	4.810	4.781	4.842	PH	-7219	-266783	-2.03%	-0.060%
48	4.868	4.842	4.891	PH	-7142	-215330	-1.64%	-0.048%
49	4.897	4.891	4.910	PH	-7180	-80728	-0.62%	-0.018%
50	4.933	4.910	4.955	PH	-7251	-201188	-1.53%	-0.045%
51	4.966	4.955	4.976	PH	-7298	-92277	-0.70%	-0.021%
52	5.002	4.976	5.031	PH	-7229	-241096	-1.84%	-0.054%
53	5.040	5.031	5.069	PH	-7058	-163908	-1.25%	-0.037%
54	5.087	5.069	5.109	PH	-7119	-171320	-1.31%	-0.038%
55	5.127	5.109	5.166	PH	-7034	-246797	-1.88%	-0.055%
56	5.206	5.166	5.218	PH	-7119	-222482	-1.70%	-0.050%
57	5.230	5.218	5.255	PH	-7143	-158926	-1.21%	-0.035%
58	5.294	5.255	5.309	PH	-7003	-231905	-1.77%	-0.052%
59	5.323	5.309	5.361	PH	-6945	-222866	-1.70%	-0.050%
60	5.388	5.361	5.407	PH	-7031	-197379	-1.50%	-0.044%
61	5.434	5.407	5.453	PH	-6866	-190349	-1.45%	-0.042%
62	5.459	5.453	5.493	PH	-6800	-166176	-1.27%	-0.037%
63	5.519	5.493	5.543	PH	-6884	-211057	-1.61%	-0.047%
64	5.551	5.543	5.562	PH	-6916	-76804	-0.59%	-0.017%
65	5.574	5.562	5.583	PH	-6993	-88798	-0.68%	-0.020%
66	5.615	5.583	5.652	PH	-6754	-288218	-2.20%	-0.064%
67	5.673	5.652	5.683	PH	-6996	-132762	-1.01%	-0.030%
68	5.718	5.683	5.758	PH	-6767	-312296	-2.38%	-0.070%
69	5.777	5.758	5.792	PH	-6806	-138566	-1.06%	-0.031%
70	5.821	5.792	5.865	PH	-6758	-306289	-2.33%	-0.068%
71	5.885	5.865	5.910	PH	-6792	-186421	-1.42%	-0.042%
72	5.936	5.910	5.964	PH	-6648	-219073	-1.67%	-0.049%
73	6.021	5.964	6.065	PH	-6434	-399611	-3.05%	-0.089%
74	6.078	6.065	6.093	PH	-6294	-113008	-0.86%	-0.025%
75	6.122	6.093	6.151	PH	-6026	-221069	-1.69%	-0.049%
76	6.156	6.151	6.173	PH	-6446	-84240	-0.64%	-0.019%
77	6.176	6.173	6.186	PH	-6428	-49813	-0.38%	-0.011%
78	6.207	6.186	6.231	PH	-6343	-176293	-1.34%	-0.039%
79	6.253	6.231	6.276	PH	-6386	-173731	-1.32%	-0.039%
80	6.301	6.276	6.311	PH	-6299	-133647	-1.02%	-0.030%
81	6.366	6.311	6.385	PH	-6099	-276768	-2.11%	-0.062%
82	6.414	6.385	6.475	PH	-5939	-331633	-2.53%	-0.074%
83	6.559	6.475	6.580	PH	-5847	-390565	-2.98%	-0.087%
84	6.600	6.580	6.655	PH	-5958	-277365	-2.11%	-0.062%
85	6.695	6.655	6.719	PH	-6086	-236989	-1.81%	-0.053%
86	6.741	6.719	6.753	PH	-6050	-127981	-0.98%	-0.029%
87	6.819	6.753	6.835	PH	-5876	-300366	-2.29%	-0.067%
88	6.870	6.835	6.884	PH	-5908	-175031	-1.33%	-0.039%
89	6.932	6.884	6.950	PH	-5618	-229924	-1.75%	-0.051%

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90	6.976	6.950	7.003	PH	-5581	-182037	-1.39%	-0.041%
91	7.017	7.003	7.033	PH	-5592	-100727	-0.77%	-0.022%
92	7.062	7.033	7.087	PH	-5444	-181693	-1.39%	-0.041%
93	7.111	7.087	7.154	PH	-4921	-213681	-1.63%	-0.048%
94	7.188	7.154	7.197	PH	-5102	-137686	-1.05%	-0.031%
95	7.213	7.197	7.226	PH	-5073	-89886	-0.69%	-0.020%
96	7.229	7.226	7.267	PH	-5145	-129041	-0.98%	-0.029%
97	7.333	7.267	7.369	PH	-4384	-303941	-2.32%	-0.068%
98	7.378	7.369	7.410	PH	-5054	-128383	-0.98%	-0.029%
99	7.423	7.410	7.440	PH	-5138	-97345	-0.74%	-0.022%
100	7.465	7.440	7.488	PH	-5235	-152127	-1.16%	-0.034%
101	7.510	7.488	7.529	PH	-4925	-125238	-0.95%	-0.028%
102	7.556	7.529	7.575	PH	-5106	-142616	-1.09%	-0.032%
103	7.624	7.575	7.649	PH	-4938	-230350	-1.76%	-0.051%
104	7.668	7.649	7.685	PH	-4940	-106047	-0.81%	-0.024%
105	7.763	7.685	7.775	PH	-4715	-266167	-2.03%	-0.059%
106	7.785	7.775	7.800	PH	-4525	-70721	-0.54%	-0.016%
107	7.812	7.800	7.831	PH	-4508	-88607	-0.68%	-0.020%
108	7.849	7.831	7.875	PH	-4628	-125466	-0.96%	-0.028%
109	7.900	7.875	7.919	PH	-4469	-121319	-0.92%	-0.027%
110	7.943	7.919	7.988	PH	-4035	-183078	-1.40%	-0.041%
111	8.021	7.988	8.039	PH	-3591	-127806	-0.97%	-0.029%
112	8.074	8.039	8.099	PH	-4077	-149087	-1.14%	-0.033%
113	8.112	8.099	8.122	PH	-3868	-55791	-0.43%	-0.012%
114	8.171	8.122	8.190	PH	241	-99371	-0.76%	-0.022%
115	8.201	8.190	8.236	PH	-1929	-76689	-0.58%	-0.017%
116	8.275	8.236	8.406	PH	5326	-74492	-0.57%	-0.017%
117	8.420	8.406	8.540	PH	-2555	-246218	-1.88%	-0.055%
118	8.622	8.540	8.641	PH	-1864	-175594	-1.34%	-0.039%
119	8.655	8.641	8.681	PH	-2275	-61316	-0.47%	-0.014%
120	8.691	8.681	8.708	PH	-2533	-42776	-0.33%	-0.010%
121	8.735	8.708	8.773	PH	-1410	-91323	-0.70%	-0.020%
122	8.787	8.773	8.803	PH	-2847	-52663	-0.40%	-0.012%
123	8.821	8.803	8.836	PH	-2868	-57887	-0.44%	-0.013%
124	8.881	8.836	8.910	PH	-2431	-118926	-0.91%	-0.027%
125	8.934	8.910	8.981	PH	-1920	-99013	-0.75%	-0.022%
126	9.025	8.981	9.058	PH	-689	-85930	-0.66%	-0.019%
127	9.070	9.058	9.097	PH	-2042	-49914	-0.38%	-0.011%
128	9.106	9.097	9.141	PH	-2220	-62884	-0.48%	-0.014%
129	9.186	9.141	9.208	PH	-2123	-99303	-0.76%	-0.022%
130	9.227	9.208	9.241	PH	-2145	-45220	-0.34%	-0.010%
131	9.262	9.241	9.295	PH	-2220	-75740	-0.58%	-0.017%
132	9.323	9.295	9.350	PH	-1871	-70752	-0.54%	-0.016%
133	9.425	9.350	9.445	PH	-1141	-95544	-0.73%	-0.021%
134	9.480	9.445	9.510	PH	-974	-51292	-0.39%	-0.011%
135	9.532	9.510	9.540	PH	-1510	-28100	-0.21%	-0.006%
136	9.560	9.540	9.602	PH	-1247	-52292	-0.40%	-0.012%
137	9.636	9.602	9.671	PH	-923	-60054	-0.46%	-0.013%
138	9.679	9.671	9.696	PH	-1601	-25038	-0.19%	-0.006%
139	9.748	9.696	9.781	PH	-827	-61271	-0.47%	-0.014%
140	9.802	9.781	9.857	PH	893	-23101	-0.18%	-0.005%
141	9.868	9.857	9.886	PH	-1074	-19230	-0.15%	-0.004%

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142	9.908	9.886	9.931	PH	-971	-29626	-0.23%	-0.007%
143	9.969	9.931	10.060	PH	-869	-80417	-0.61%	-0.018%
144	10.078	10.060	10.101	PH	-952	-27662	-0.21%	-0.006%
145	10.189	10.101	10.220	PH	1013	-26788	-0.20%	-0.006%
146	10.277	10.220	10.312	PH	396	-3843	-0.03%	-0.001%
147	10.333	10.312	10.368	PH	1204	7695	0.06%	0.002%
148	10.398	10.368	10.425	PH	814	9871	0.08%	0.002%
149	10.462	10.425	10.496	HH	3216	61401	0.47%	0.014%
150	10.538	10.496	10.573	HH	3380	79864	0.61%	0.018%
151	10.612	10.573	10.633	HH	3668	77384	0.59%	0.017%
152	10.648	10.633	10.695	HH	2302	56890	0.43%	0.013%
153	10.714	10.695	10.735	HH	1934	29771	0.23%	0.007%
154	10.768	10.735	10.791	HH	1916	45408	0.35%	0.010%
155	10.820	10.791	10.873	HH	13821	319669	2.44%	0.071%
156	10.907	10.873	11.036	HH	4909	277126	2.11%	0.062%
157	11.049	11.036	11.085	HH	1575	42518	0.32%	0.009%
158	11.124	11.085	11.136	HH	1790	47889	0.37%	0.011%
159	11.173	11.136	11.193	HH	2511	69997	0.53%	0.016%
160	11.242	11.193	11.298	HH	4932	169831	1.29%	0.038%
161	11.335	11.298	11.379	HH	4255	138569	1.06%	0.031%
162	11.406	11.379	11.415	HH	2488	51317	0.39%	0.011%
163	11.438	11.415	11.461	HH	4881	93857	0.72%	0.021%
164	11.482	11.461	11.516	HH	3089	92421	0.70%	0.021%
165	11.546	11.516	11.582	HH	3086	111130	0.85%	0.025%
166	11.620	11.582	11.638	HH	5472	132593	1.01%	0.030%
167	11.657	11.638	11.701	HH	5984	184747	1.41%	0.041%
168	11.731	11.701	11.751	HH	6428	152256	1.16%	0.034%
169	11.765	11.751	11.780	HH	5793	91862	0.70%	0.020%
170	11.799	11.780	11.836	HH	6145	164902	1.26%	0.037%
171	11.850	11.836	11.868	HH	3994	71443	0.54%	0.016%
172	11.910	11.868	11.940	HH	6888	207311	1.58%	0.046%
173	11.954	11.940	11.971	HH	4207	73695	0.56%	0.016%
174	11.980	11.971	11.988	HH	3997	40340	0.31%	0.009%
175	12.021	11.988	12.065	HH	4772	200605	1.53%	0.045%
176	12.107	12.065	12.139	HH	5378	214075	1.63%	0.048%
177	12.169	12.139	12.261	HH	18585	594800	4.53%	0.133%
178	12.270	12.261	12.276	HH	5455	49696	0.38%	0.011%
179	12.315	12.276	12.343	HH	5893	227682	1.74%	0.051%
180	12.373	12.343	12.389	HH	5999	161446	1.23%	0.036%
181	12.408	12.389	12.463	HH	6468	262631	2.00%	0.059%
182	12.513	12.463	12.531	HH	9893	314362	2.40%	0.070%
183	12.550	12.531	12.608	HH	11237	378865	2.89%	0.085%
184	12.636	12.608	12.721	HH	36991	941433	7.18%	0.210%
185	12.727	12.721	12.760	HH	7372	164407	1.25%	0.037%
186	12.797	12.760	12.805	HH	7759	200300	1.53%	0.045%
187	12.827	12.805	12.861	HH	8567	270097	2.06%	0.060%
188	12.886	12.861	12.898	HH	7962	172720	1.32%	0.039%
189	12.934	12.898	12.979	HH	33544	808640	6.16%	0.180%
190	12.991	12.979	13.010	HH	11155	190366	1.45%	0.042%
191	13.038	13.010	13.083	HH	10842	433348	3.30%	0.097%
192	13.110	13.083	13.133	HH	9765	277595	2.12%	0.062%
193	13.163	13.133	13.191	HH	12466	363169	2.77%	0.081%
194	13.214	13.191	13.250	HH	12932	407801	3.11%	0.091%

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195	13.263	13.250	13.305	HH	10976	343435	2.62%	0.077%
196	13.326	13.305	13.345	HH	10294	245407	1.87%	0.055%
197	13.403	13.345	13.458	HH	13949	780267	5.95%	0.174%
198	13.474	13.458	13.488	HH	10984	191777	1.46%	0.043%
199	13.536	13.488	13.566	HH	13749	584104	4.45%	0.130%
200	13.580	13.566	13.613	HH	12371	334228	2.55%	0.075%
201	13.642	13.613	13.658	HH	13574	341850	2.61%	0.076%
202	13.701	13.658	13.726	HH	14483	561402	4.28%	0.125%
203	13.750	13.726	13.773	HH	17292	416521	3.18%	0.093%
204	13.801	13.773	13.826	HH	19057	501858	3.83%	0.112%
205	13.851	13.826	13.885	HH	14332	486404	3.71%	0.109%
206	13.890	13.885	13.909	HH	13700	195548	1.49%	0.044%
207	13.917	13.909	13.933	HH	13322	189286	1.44%	0.042%
208	13.982	13.933	14.003	HH	14495	582828	4.44%	0.130%
209	14.021	14.003	14.036	HH	14090	278316	2.12%	0.062%
210	14.056	14.036	14.065	HH	14196	238296	1.82%	0.053%
211	14.077	14.065	14.091	HH	14258	219985	1.68%	0.049%
212	14.110	14.091	14.121	HH	14939	267561	2.04%	0.060%
213	14.152	14.121	14.201	HH	17710	774680	5.91%	0.173%
214	14.223	14.201	14.235	HH	16129	322292	2.46%	0.072%
215	14.259	14.235	14.279	HH	18103	439648	3.35%	0.098%
216	14.309	14.279	14.358	HH	21056	856958	6.53%	0.191%
217	14.378	14.358	14.415	HH	19371	619673	4.72%	0.138%
218	14.425	14.415	14.436	HH	17917	230431	1.76%	0.051%
219	14.458	14.436	14.486	HH	19119	554866	4.23%	0.124%
220	14.510	14.486	14.545	HH	20995	686521	5.23%	0.153%
221	14.570	14.545	14.590	HH	20208	525225	4.00%	0.117%
222	14.649	14.590	14.681	HH	70864	1770290	13.50%	0.395%
223	14.710	14.681	14.778	HH	21251	1177566	8.98%	0.263%
224	14.830	14.778	14.841	HH	31699	956358	7.29%	0.213%
225	14.860	14.841	14.940	HH	33964	1651081	12.59%	0.368%
226	14.985	14.940	15.030	HH	25189	1290518	9.84%	0.288%
227	15.045	15.030	15.070	HH	23927	567023	4.32%	0.127%
228	15.094	15.070	15.114	HH	27382	679247	5.18%	0.152%
229	15.128	15.114	15.141	HH	25759	406476	3.10%	0.091%
230	15.184	15.141	15.209	HH	26051	1031975	7.87%	0.230%
231	15.240	15.209	15.311	HH	54730	2077996	15.84%	0.464%
232	15.323	15.311	15.340	HH	27000	454234	3.46%	0.101%
233	15.372	15.340	15.410	HH	33275	1241235	9.46%	0.277%
234	15.445	15.410	15.476	HH	30619	1151311	8.78%	0.257%
235	15.502	15.476	15.526	HH	32028	903442	6.89%	0.202%
236	15.544	15.526	15.580	HH	29772	952488	7.26%	0.213%
237	15.597	15.580	15.614	HH	30442	617872	4.71%	0.138%
238	15.640	15.614	15.651	HH	31636	677424	5.16%	0.151%
239	15.675	15.651	15.718	HH	32090	1269864	9.68%	0.283%
240	15.762	15.718	15.777	HH	32861	1145923	8.74%	0.256%
241	15.835	15.777	15.850	HH	33867	1419694	10.82%	0.317%
242	15.873	15.850	15.898	HH	39749	1057645	8.06%	0.236%
243	15.942	15.898	15.958	HH	35658	1268091	9.67%	0.283%
244	15.968	15.958	15.986	HH	35680	590100	4.50%	0.132%
245	16.012	15.986	16.030	HH	35859	915230	6.98%	0.204%
246	16.062	16.030	16.071	HH	37892	909730	6.93%	0.203%

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247	16.082	16.071	16.114	HH	38260	964287	7.35%	0.215%
248	16.171	16.114	16.180	HH	41232	1548923	11.81%	0.346%
249	16.193	16.180	16.218	HH	40747	908214	6.92%	0.203%
250	16.257	16.218	16.295	HH	46143	1932601	14.73%	0.431%
251	16.310	16.295	16.325	HH	42494	751070	5.73%	0.168%
252	16.359	16.325	16.373	HH	49545	1308485	9.97%	0.292%
253	16.393	16.373	16.413	HH	54145	1236558	9.43%	0.276%
254	16.443	16.413	16.480	HH	53966	1992752	15.19%	0.445%
255	16.493	16.480	16.503	HH	47154	661058	5.04%	0.148%
256	16.522	16.503	16.553	HH	49266	1435522	10.94%	0.320%
257	16.570	16.553	16.603	HH	49520	1453829	11.08%	0.324%
258	16.674	16.603	16.693	HH	51334	2642587	20.14%	0.590%
259	17.716	16.693	16.760	HH	57327	2132087	16.25%	0.476%
260	16.785	16.760	16.801	HH	59161	1402809	10.69%	0.313%
261	16.824	16.801	16.870	HH	65055	2420201	18.45%	0.540%
262	16.888	16.870	16.913	HH	57265	1477524	11.26%	0.330%
263	16.921	16.913	16.940	HH	56569	875805	6.68%	0.195%
264	16.960	16.940	16.978	HH	54952	1257531	9.59%	0.281%
265	17.021	16.978	17.036	HH	58350	1996097	15.22%	0.445%
266	17.045	17.036	17.058	HH	58448	753417	5.74%	0.168%
267	17.070	17.058	17.097	HH	59852	1389122	10.59%	0.310%
268	17.149	17.097	17.178	HH	62438	2920557	22.26%	0.652%
269	17.201	17.178	17.225	HH	66634	1796154	13.69%	0.401%
270	17.274	17.225	17.305	HH	73163	3188419	24.31%	0.711%
271	17.315	17.305	17.333	HH	65310	1095927	8.35%	0.245%
272	17.350	17.333	17.363	HH	65706	1165909	8.89%	0.260%
273	17.392	17.363	17.415	HH	69607	2095624	15.98%	0.468%
274	17.445	17.415	17.468	HH	68678	2114531	16.12%	0.472%
275	17.480	17.468	17.496	HH	68534	1149680	8.76%	0.257%
276	17.505	17.496	17.525	HH	67570	1142266	8.71%	0.255%
277	17.566	17.525	17.579	HH	70349	2224646	16.96%	0.496%
278	17.612	17.579	17.625	HH	72516	1934584	14.75%	0.432%
279	17.639	17.625	17.653	HH	73908	1241744	9.47%	0.277%
280	17.659	17.653	17.671	HH	73497	806669	6.15%	0.180%
281	17.714	17.671	17.751	HH	89607	3788386	28.88%	0.845%
282	17.764	17.751	17.781	HH	76796	1355534	10.33%	0.302%
283	17.803	17.781	17.821	HH	77942	1817080	13.85%	0.405%
284	17.860	17.821	17.945	HH	89970	6061634	46.21%	1.353%
285	17.953	17.945	17.983	HH	81711	1863060	14.20%	0.416%
286	18.001	17.983	18.010	HH	82787	1310824	9.99%	0.293%
287	18.074	18.010	18.110	HH	96940	5377909	41.00%	1.200%
288	18.137	18.110	18.158	HH	102630	2700897	20.59%	0.603%
289	18.228	18.158	18.283	HH	99182	6969454	53.13%	1.555%
290	18.317	18.283	18.330	HH	94578	2595568	19.79%	0.579%
291	18.348	18.330	18.359	HH	93919	1660958	12.66%	0.371%
292	18.375	18.359	18.396	HH	95362	2094507	15.97%	0.467%
293	18.433	18.396	18.451	HH	100025	3217445	24.53%	0.718%
294	18.467	18.451	18.488	HH	100290	2192428	16.71%	0.489%
295	18.545	18.488	18.590	HH	116896	6303908	48.06%	1.407%
296	18.652	18.590	18.681	HH	111160	5782622	44.08%	1.290%
297	18.702	18.681	18.728	HH	111402	3051222	23.26%	0.681%
298	18.742	18.728	18.751	HH	109094	1481770	11.30%	0.331%
299	18.763	18.751	18.776	HH	108562	1639322	12.50%	0.366%

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300	18.805	18.776	18.812	HH	110907	2372390	18.08%	0.529%
301	18.830	18.812	18.845	HH	114426	2170082	16.54%	0.484%
302	18.868	18.845	18.877	HH	113862	2228052	16.98%	0.497%
303	18.912	18.877	18.926	HH	124597	3433898	26.18%	0.766%
304	18.943	18.926	18.965	HH	128226	2962175	22.58%	0.661%
305	18.984	18.965	19.014	HH	123745	3506161	26.73%	0.782%
306	19.056	19.014	19.068	HH	123582	3928827	29.95%	0.877%
307	19.084	19.068	19.096	HH	124989	2107219	16.06%	0.470%
308	19.110	19.096	19.121	HH	125769	1855078	14.14%	0.414%
309	19.171	19.121	19.183	HH	127721	4660445	35.53%	1.040%
310	19.205	19.183	19.215	HH	128444	2431886	18.54%	0.543%
311	19.234	19.215	19.248	HH	131696	2581523	19.68%	0.576%
312	19.272	19.248	19.283	HH	131513	2755802	21.01%	0.615%
313	19.332	19.283	19.381	HH	145475	8098639	61.74%	1.807%
314	19.391	19.381	19.405	HH	139022	1931935	14.73%	0.431%
315	19.458	19.405	19.476	HH	144329	6037021	46.02%	1.347%
316	19.515	19.476	19.531	HH	145710	4779076	36.43%	1.066%
317	19.548	19.531	19.558	HH	147346	2334138	17.79%	0.521%
318	19.573	19.558	19.585	HH	148698	2356092	17.96%	0.526%
319	19.622	19.585	19.638	HH	153352	4847226	36.95%	1.082%
320	19.703	19.638	19.739	HH	165254	9669313	73.71%	2.158%
321	19.756	19.739	19.780	HH	163478	3893809	29.68%	0.869%
322	19.866	19.780	19.891	HH	168881	11012396	83.95%	2.457%
323	19.948	19.891	19.956	HH	174162	6642991	50.64%	1.482%
324	19.982	19.956	20.013	HH	180418	6022051	45.91%	1.344%
325	20.033	20.013	20.046	HH	180846	3602673	27.46%	0.804%
326	20.072	20.046	20.111	HH	188910	7193746	54.84%	1.605%
327	20.145	20.111	20.167	HH	188883	6288405	47.94%	1.403%
328	20.178	20.167	20.186	HH	189802	2129495	16.23%	0.475%
329	20.236	20.186	20.253	HH	199077	7744309	59.04%	1.728%
330	20.283	20.253	20.297	HH	200520	5189876	39.56%	1.158%
331	20.307	20.297	20.315	HH	200376	2152172	16.41%	0.480%
332	20.355	20.315	20.370	HH	204290	6668187	50.83%	1.488%
333	20.381	20.370	20.393	HH	206483	2938944	22.40%	0.656%
334	20.427	20.393	20.471	HH	211528	9592757	73.13%	2.141%
335	20.482	20.471	20.501	HH	204776	3668369	27.96%	0.819%
336	20.516	20.501	20.526	HH	202711	3024180	23.05%	0.675%
337	20.534	20.526	20.545	HH	202447	2214777	16.88%	0.494%
338	20.559	20.545	20.567	HH	202474	2736151	20.86%	0.611%
339	20.577	20.567	20.601	HH	203232	4115274	31.37%	0.918%
340	20.613	20.601	20.633	HH	202787	3805432	29.01%	0.849%
341	20.647	20.633	20.681	HH	199956	5744623	43.79%	1.282%
342	20.690	20.681	20.708	HH	199227	3204780	24.43%	0.715%
343	20.722	20.708	20.751	HH	200059	5088951	38.79%	1.136%
344	20.777	20.751	20.796	HH	197416	5356505	40.83%	1.195%
345	20.815	20.796	20.908	HH	200918	13118086	100.00%	2.927%
346	20.915	20.908	20.935	HH	193490	3097516	23.61%	0.691%
347	20.959	20.935	20.991	HH	193368	6497633	49.53%	1.450%
348	20.997	20.991	21.006	HH	190837	1699422	12.95%	0.379%
349	21.015	21.006	21.022	HH	190723	1849994	14.10%	0.413%
350	21.036	21.022	21.061	HH	191629	4445541	33.89%	0.992%
351	21.070	21.061	21.098	HH	190022	4151680	31.65%	0.926%

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352	21.110	21.098	21.168	HH	189794	7919972	60.37%	1.767%
353	21.180	21.168	21.191	HH	188130	2618808	19.96%	0.584%
354	21.242	21.191	21.299	HH	191158	12072096	92.03%	2.694%
355	21.342	21.299	21.370	HH	185538	7849859	59.84%	1.752%
356	21.383	21.370	21.411	HH	185195	4563602	34.79%	1.018%
357	21.435	21.411	21.478	HH	183539	7334828	55.91%	1.637%
358	21.501	21.478	21.520	HH	182557	4569694	34.84%	1.020%
359	21.551	21.520	21.575	HH	182674	6013497	45.84%	1.342%
360	21.593	21.575	21.621	HH	181479	4949690	37.73%	1.105%
361	21.632	21.621	21.643	HH	181631	2371541	18.08%	0.529%
362	21.666	21.643	21.675	HH	181673	3413320	26.02%	0.762%
363	21.681	21.675	21.700	HH	180898	2702061	20.60%	0.603%
364	21.727	21.700	21.801	HHA	185657	11091624	84.55%	2.475%
					Sum of corrected areas:	448138012		

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