

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031064.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 15:33
 Sample : L1051-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.342	2.285	2.480	BH	3452	-107300	-1.07%	-0.050%
2	2.495	2.480	2.536	PH	4625	-6171	-0.06%	-0.003%
3	2.555	2.536	2.587	PH	17933	85215	0.85%	0.040%
4	2.597	2.587	2.752	PH	-2288	-336081	-3.35%	-0.156%
5	2.778	2.752	2.815	PH	-3848	-155177	-1.55%	-0.072%
6	2.824	2.815	2.850	PH	-4297	-92950	-0.93%	-0.043%
7	2.867	2.850	2.905	PH	-3532	-137107	-1.37%	-0.064%
8	2.930	2.905	2.946	PH	-4275	-112021	-1.12%	-0.052%
9	2.961	2.946	2.973	PH	-4468	-74041	-0.74%	-0.034%
10	3.019	2.973	3.057	PH	-3308	-207246	-2.07%	-0.096%
11	3.068	3.057	3.091	PH	-4365	-92220	-0.92%	-0.043%
12	3.112	3.091	3.187	PH	-316	-212740	-2.12%	-0.099%
13	3.204	3.187	3.257	PH	-1847	-168977	-1.69%	-0.079%
14	3.270	3.257	3.299	PH	-4444	-124064	-1.24%	-0.058%
15	3.319	3.299	3.345	PH	-3981	-131249	-1.31%	-0.061%
16	3.358	3.345	3.397	PH	-4831	-162070	-1.62%	-0.075%
17	3.440	3.397	3.456	PH	-5056	-186796	-1.86%	-0.087%
18	3.476	3.456	3.565	PH	-5222	-361256	-3.60%	-0.168%
19	3.596	3.565	3.627	PH	-4265	-188956	-1.88%	-0.088%
20	3.639	3.627	3.668	PH	-5106	-132175	-1.32%	-0.061%
21	3.685	3.668	3.700	PH	-5427	-105933	-1.06%	-0.049%
22	3.719	3.700	3.742	PH	-5224	-139883	-1.39%	-0.065%
23	3.750	3.742	3.772	PH	-5632	-101640	-1.01%	-0.047%
24	3.802	3.772	3.835	PH	-5117	-209429	-2.09%	-0.097%
25	3.848	3.835	3.865	PH	-5529	-105123	-1.05%	-0.049%
26	3.890	3.865	3.939	PH	-4972	-250282	-2.50%	-0.116%
27	3.968	3.939	4.044	PH	65921	500442	4.99%	0.233%
28	4.055	4.044	4.108	PH	-4114	-184388	-1.84%	-0.086%
29	4.125	4.108	4.152	PH	3284	-7518	-0.07%	-0.003%
30	4.165	4.152	4.185	PH	113	-43360	-0.43%	-0.020%
31	4.197	4.185	4.215	PH	-3553	-72923	-0.73%	-0.034%
32	4.227	4.215	4.258	PH	-4208	-127734	-1.27%	-0.059%
33	4.299	4.258	4.310	PH	-5089	-164820	-1.64%	-0.077%
34	4.320	4.310	4.336	PH	-5060	-81846	-0.82%	-0.038%
35	4.364	4.336	4.389	PH	-3868	-160875	-1.60%	-0.075%
36	4.410	4.389	4.424	PH	-4682	-109978	-1.10%	-0.051%

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37	4.437	4.424	4.450	PH	-4856	-80122	-0.80%	-0.037%
38	4.466	4.450	4.494	PH	-4547	-135084	-1.35%	-0.063%
39	4.513	4.494	4.557	PH	-3130	-188476	-1.88%	-0.088%
40	4.585	4.557	4.605	PH	-5170	-159850	-1.59%	-0.074%
41	4.614	4.605	4.630	PH	-5517	-81654	-0.81%	-0.038%
42	4.644	4.630	4.661	PH	-5619	-110110	-1.10%	-0.051%
43	4.702	4.661	4.727	PH	-4582	-202493	-2.02%	-0.094%
44	4.739	4.727	4.757	PH	-4828	-94079	-0.94%	-0.044%
45	4.788	4.757	4.805	PH	-4744	-146285	-1.46%	-0.068%
46	4.816	4.805	4.848	PH	-5112	-135999	-1.36%	-0.063%
47	4.855	4.848	4.862	PH	-5471	-44528	-0.44%	-0.021%
48	4.887	4.862	4.909	PH	-5314	-155314	-1.55%	-0.072%
49	4.932	4.909	4.940	PH	-4861	-100875	-1.01%	-0.047%
50	4.954	4.940	4.973	PH	-4251	-96712	-0.96%	-0.045%
51	4.998	4.973	5.024	PH	-4774	-155236	-1.55%	-0.072%
52	5.038	5.024	5.064	PH	-5091	-129218	-1.29%	-0.060%
53	5.104	5.064	5.121	PH	-4020	-165899	-1.65%	-0.077%
54	5.135	5.121	5.171	PH	-4096	-142874	-1.42%	-0.066%
55	5.215	5.171	5.256	PH	8467	-120336	-1.20%	-0.056%
56	5.271	5.256	5.374	PH	-4610	-381192	-3.80%	-0.177%
57	5.395	5.374	5.411	PH	-5167	-123660	-1.23%	-0.057%
58	5.451	5.411	5.478	PH	-4456	-210130	-2.10%	-0.098%
59	5.498	5.478	5.529	PH	-5295	-168804	-1.68%	-0.078%
60	5.576	5.529	5.598	PH	-5182	-227550	-2.27%	-0.106%
61	5.617	5.598	5.660	PH	-4514	-192093	-1.92%	-0.089%
62	5.675	5.660	5.711	PH	-5424	-170687	-1.70%	-0.079%
63	5.734	5.711	5.771	PH	-4842	-188587	-1.88%	-0.088%
64	5.807	5.771	5.864	PH	-4746	-294648	-2.94%	-0.137%
65	5.877	5.864	5.891	PH	-5388	-90675	-0.90%	-0.042%
66	5.900	5.891	5.912	PH	-5458	-68023	-0.68%	-0.032%
67	5.940	5.912	6.065	PH	-637	-418610	-4.17%	-0.194%
68	6.092	6.065	6.144	PH	-2146	-212702	-2.12%	-0.099%
69	6.166	6.144	6.191	PH	-5459	-158513	-1.58%	-0.074%
70	6.219	6.191	6.307	PH	-2297	-311691	-3.11%	-0.145%
71	6.323	6.307	6.345	PH	-4935	-113857	-1.14%	-0.053%
72	6.370	6.345	6.384	PH	-3375	-102630	-1.02%	-0.048%
73	6.403	6.384	6.452	PH	-1839	-152065	-1.52%	-0.071%
74	6.467	6.452	6.484	PH	-4781	-94069	-0.94%	-0.044%
75	6.519	6.484	6.550	PH	-3691	-179364	-1.79%	-0.083%
76	6.565	6.550	6.575	PH	-4755	-73322	-0.73%	-0.034%
77	6.590	6.575	6.611	PH	-4371	-103779	-1.03%	-0.048%
78	6.647	6.611	6.669	PH	-4805	-174591	-1.74%	-0.081%
79	6.712	6.669	6.801	PH	2190	-302600	-3.02%	-0.141%
80	6.851	6.801	6.913	PH	3002	-205337	-2.05%	-0.095%
81	6.927	6.913	6.958	PH	-4069	-120634	-1.20%	-0.056%
82	6.998	6.958	7.010	PH	-2616	-119248	-1.19%	-0.055%
83	7.028	7.010	7.054	PH	-530	-71214	-0.71%	-0.033%
84	7.073	7.054	7.111	PH	-2816	-138577	-1.38%	-0.064%
85	7.131	7.111	7.151	PH	-3972	-106288	-1.06%	-0.049%
86	7.186	7.151	7.227	PH	-1576	-153588	-1.53%	-0.071%
87	7.253	7.227	7.272	PH	-3478	-104954	-1.05%	-0.049%
88	7.294	7.272	7.327	PH	2789	-73305	-0.73%	-0.034%
89	7.388	7.327	7.448	PH	-361	-235457	-2.35%	-0.109%

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90	7.467	7.448	7.493	PH	-2937	-97113	-0.97%	-0.045%
91	7.515	7.493	7.559	PH	-2230	-145556	-1.45%	-0.068%
92	7.579	7.559	7.594	PH	-2679	-76489	-0.76%	-0.036%
93	7.636	7.594	7.685	PH	3476	-109251	-1.09%	-0.051%
94	7.715	7.685	7.732	PH	-1824	-81267	-0.81%	-0.038%
95	7.747	7.732	7.795	PH	-1519	-118422	-1.18%	-0.055%
96	7.814	7.795	7.834	PH	-3498	-91162	-0.91%	-0.042%
97	7.862	7.834	7.884	PH	-2772	-106071	-1.06%	-0.049%
98	7.904	7.884	7.939	PH	-1949	-104383	-1.04%	-0.048%
99	7.987	7.939	8.028	PH	-967	-182023	-1.82%	-0.085%
100	8.061	8.028	8.079	PH	-3200	-111949	-1.12%	-0.052%
101	8.094	8.079	8.118	PH	-3311	-83339	-0.83%	-0.039%
102	8.165	8.118	8.193	PH	6730	-40925	-0.41%	-0.019%
103	8.228	8.193	8.260	PH	112411	1107936	11.05%	0.515%
104	8.274	8.260	8.309	HH	2488	-6613	-0.07%	-0.003%
105	8.318	8.309	8.342	PH	-2419	-58168	-0.58%	-0.027%
106	8.359	8.342	8.381	PH	-3383	-81493	-0.81%	-0.038%
107	8.397	8.381	8.464	PH	-2984	-171596	-1.71%	-0.080%
108	8.488	8.464	8.505	PH	-2884	-80523	-0.80%	-0.037%
109	8.526	8.505	8.549	PH	-1595	-68513	-0.68%	-0.032%
110	8.570	8.549	8.604	PH	680	-57311	-0.57%	-0.027%
111	8.615	8.604	8.625	PH	-2482	-33337	-0.33%	-0.015%
112	8.641	8.625	8.670	PH	-767	-53635	-0.53%	-0.025%
113	8.701	8.670	8.737	PH	-867	-106457	-1.06%	-0.049%
114	8.753	8.737	8.795	PH	-3372	-130087	-1.30%	-0.060%
115	8.813	8.795	8.831	PH	-2826	-73656	-0.73%	-0.034%
116	8.846	8.831	8.870	PH	-2575	-75980	-0.76%	-0.035%
117	8.883	8.870	8.891	PH	-3636	-46987	-0.47%	-0.022%
118	8.905	8.891	8.945	PH	-3235	-116449	-1.16%	-0.054%
119	8.987	8.945	9.061	PH	1471	-202135	-2.02%	-0.094%
120	9.073	9.061	9.090	PH	-3916	-69391	-0.69%	-0.032%
121	9.135	9.090	9.154	PH	-3557	-152309	-1.52%	-0.071%
122	9.170	9.154	9.197	PH	-3712	-100382	-1.00%	-0.047%
123	9.221	9.197	9.238	PH	-3604	-93759	-0.93%	-0.044%
124	9.270	9.238	9.296	PH	-3349	-128212	-1.28%	-0.060%
125	9.320	9.296	9.342	PH	5509	-827	-0.01%	-0.000%
126	9.360	9.342	9.388	PH	-633	-42436	-0.42%	-0.020%
127	9.400	9.388	9.418	PH	-1980	-46402	-0.46%	-0.022%
128	9.436	9.418	9.460	PH	-2589	-71214	-0.71%	-0.033%
129	9.478	9.460	9.517	PH	-1896	-91334	-0.91%	-0.042%
130	9.532	9.517	9.576	PH	-2755	-109224	-1.09%	-0.051%
131	9.601	9.576	9.628	PH	-2426	-97549	-0.97%	-0.045%
132	9.638	9.628	9.658	PH	-3535	-65042	-0.65%	-0.030%
133	9.704	9.658	9.744	PH	-2679	-161920	-1.61%	-0.075%
134	9.767	9.744	9.791	PH	-64	-52744	-0.53%	-0.025%
135	9.807	9.791	9.826	PH	-2069	-52131	-0.52%	-0.024%
136	9.839	9.826	9.855	PH	-2515	-44748	-0.45%	-0.021%
137	9.871	9.855	9.902	PH	-2098	-77913	-0.78%	-0.036%
138	9.933	9.902	9.962	PH	-3130	-116258	-1.16%	-0.054%
139	9.984	9.962	10.020	PH	-3384	-121214	-1.21%	-0.056%
140	10.040	10.020	10.052	PH	-3171	-63464	-0.63%	-0.029%
141	10.102	10.052	10.128	PH	-2133	-125070	-1.25%	-0.058%

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142	10.153	10.128	10.171	PH	-713	-41778	-0.42%	-0.019%
143	10.185	10.171	10.198	PH	-692	-21165	-0.21%	-0.010%
144	10.208	10.198	10.223	PH	-1155	-20951	-0.21%	-0.010%
145	10.240	10.223	10.264	PH	-1114	-42685	-0.43%	-0.020%
146	10.286	10.264	10.335	PH	-1236	-85129	-0.85%	-0.040%
147	10.354	10.335	10.368	PH	-1477	-37331	-0.37%	-0.017%
148	10.387	10.368	10.403	PH	-1319	-35086	-0.35%	-0.016%
149	10.420	10.403	10.440	PH	-1558	-39041	-0.39%	-0.018%
150	10.458	10.440	10.472	PH	-1436	-32660	-0.33%	-0.015%
151	10.508	10.472	10.542	PH	2072	-761	-0.01%	-0.000%
152	10.576	10.542	10.618	PH	1573	1680	0.02%	0.001%
153	10.636	10.618	10.648	PH	-676	-15006	-0.15%	-0.007%
154	10.651	10.648	10.678	PH	-686	-20964	-0.21%	-0.010%
155	10.694	10.678	10.710	PH	-1329	-29152	-0.29%	-0.014%
156	10.757	10.710	10.774	PH	19858	195316	1.95%	0.091%
157	10.786	10.774	10.811	HH	12020	132635	1.32%	0.062%
158	10.834	10.811	10.865	PH	8269	104126	1.04%	0.048%
159	10.878	10.865	10.945	PH	261	-10504	-0.10%	-0.005%
160	10.957	10.945	10.972	PH	-603	-11272	-0.11%	-0.005%
161	11.009	10.972	11.043	PH	-324	-25516	-0.25%	-0.012%
162	11.067	11.043	11.103	PH	724	-2694	-0.03%	-0.001%
163	11.149	11.103	11.164	PH	331	-3909	-0.04%	-0.002%
164	11.208	11.164	11.264	HH	2399	45804	0.46%	0.021%
165	11.290	11.264	11.335	HH	4662	85157	0.85%	0.040%
166	11.364	11.335	11.386	HH	1479	23496	0.23%	0.011%
167	11.407	11.386	11.431	HH	1400	19616	0.20%	0.009%
168	11.472	11.431	11.505	HH	10005	142072	1.42%	0.066%
169	11.515	11.505	11.535	HH	1529	24198	0.24%	0.011%
170	11.563	11.535	11.577	HH	4895	73688	0.73%	0.034%
171	11.594	11.577	11.610	HH	6317	90234	0.90%	0.042%
172	11.631	11.610	11.653	HH	11281	184445	1.84%	0.086%
173	11.674	11.653	11.723	HH	10626	281139	2.80%	0.131%
174	11.740	11.723	11.792	HH	6339	138191	1.38%	0.064%
175	11.820	11.792	11.831	HH	2243	44269	0.44%	0.021%
176	11.887	11.831	11.919	HH	15406	351557	3.51%	0.163%
177	11.932	11.919	11.946	HH	4292	65404	0.65%	0.030%
178	11.976	11.946	12.017	HH	11899	283897	2.83%	0.132%
179	12.036	12.017	12.058	HH	5581	104166	1.04%	0.048%
180	12.085	12.058	12.102	HH	5126	112031	1.12%	0.052%
181	12.162	12.102	12.255	HH	294585	5721163	57.05%	2.658%
182	12.278	12.255	12.325	HH	6872	258855	2.58%	0.120%
183	12.353	12.325	12.408	HH	7444	304548	3.04%	0.141%
184	12.462	12.408	12.483	HH	10100	332269	3.31%	0.154%
185	12.523	12.483	12.547	HH	9823	292325	2.92%	0.136%
186	12.577	12.547	12.667	HH	104265	1723958	17.19%	0.801%
187	12.678	12.667	12.696	HH	6437	111179	1.11%	0.052%
188	12.765	12.696	12.848	HH	15413	784248	7.82%	0.364%
189	12.875	12.848	12.906	HH	82794	1166567	11.63%	0.542%
190	12.932	12.906	12.951	HH	16720	357084	3.56%	0.166%
191	12.968	12.951	12.995	HH	16190	320914	3.20%	0.149%
192	13.012	12.995	13.032	HH	9470	197857	1.97%	0.092%
193	13.055	13.032	13.070	HH	11178	226576	2.26%	0.105%
194	13.085	13.070	13.115	HH	11655	277472	2.77%	0.129%

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195	13.167	13.115	13.193	HH	93299	2752452	27.45%	1.279%
196	13.243	13.193	13.320	HH	407841	10028072	100.00%	4.659%
197	13.391	13.320	13.429	HH	210660	4017454	40.06%	1.867%
198	13.441	13.429	13.450	HH	24028	291653	2.91%	0.136%
199	13.470	13.450	13.515	HH	30840	915668	9.13%	0.425%
200	13.535	13.515	13.554	HH	18870	423123	4.22%	0.197%
201	13.578	13.554	13.600	HH	26292	596549	5.95%	0.277%
202	13.617	13.600	13.637	HH	20787	422734	4.22%	0.196%
203	13.666	13.637	13.693	HH	23299	689498	6.88%	0.320%
204	13.721	13.693	13.760	HH	22533	806387	8.04%	0.375%
205	13.773	13.760	13.815	HH	20060	638104	6.36%	0.296%
206	13.827	13.815	13.848	HH	18169	349903	3.49%	0.163%
207	13.878	13.848	13.899	HH	21812	585452	5.84%	0.272%
208	13.921	13.899	13.945	HH	19334	504875	5.03%	0.235%
209	13.951	13.945	14.037	HH	18355	961944	9.59%	0.447%
210	14.082	14.037	14.095	HH	21047	650552	6.49%	0.302%
211	14.117	14.095	14.144	HH	27763	677640	6.76%	0.315%
212	14.179	14.144	14.200	HH	21838	693449	6.92%	0.322%
213	14.216	14.200	14.237	HH	21113	449803	4.49%	0.209%
214	14.284	14.237	14.328	HH	30258	1286911	12.83%	0.598%
215	14.352	14.328	14.370	HH	34284	723211	7.21%	0.336%
216	14.411	14.370	14.438	HH	140741	2647272	26.40%	1.230%
217	14.447	14.438	14.483	HH	33958	753380	7.51%	0.350%
218	14.516	14.483	14.558	HH	30662	1118282	11.15%	0.520%
219	14.568	14.558	14.585	HH	21343	339246	3.38%	0.158%
220	14.628	14.585	14.664	HH	507342	7782385	77.61%	3.616%
221	14.676	14.664	14.701	HH	24596	514152	5.13%	0.239%
222	14.725	14.701	14.737	HH	23748	471671	4.70%	0.219%
223	14.764	14.737	14.785	HH	60998	1275042	12.71%	0.592%
224	14.802	14.785	14.856	HH	58385	1602657	15.98%	0.745%
225	14.871	14.856	14.898	HH	22679	559518	5.58%	0.260%
226	14.925	14.898	14.975	HH	32922	1174641	11.71%	0.546%
227	14.985	14.975	15.000	HH	23012	341783	3.41%	0.159%
228	15.030	15.000	15.054	HH	39627	968091	9.65%	0.450%
229	15.073	15.054	15.138	HH	26918	1234316	12.31%	0.573%
230	15.153	15.138	15.171	HH	22209	430374	4.29%	0.200%
231	15.210	15.171	15.291	HH	203998	4342359	43.30%	2.018%
232	15.347	15.291	15.380	HH	35111	1362274	13.58%	0.633%
233	15.408	15.380	15.417	HH	25804	555112	5.54%	0.258%
234	15.437	15.417	15.459	HH	28928	652333	6.51%	0.303%
235	15.475	15.459	15.502	HH	25422	610905	6.09%	0.284%
236	15.520	15.502	15.539	HH	23180	489063	4.88%	0.227%
237	15.598	15.539	15.631	HH	27192	1351127	13.47%	0.628%
238	15.670	15.631	15.698	HH	25298	947137	9.44%	0.440%
239	15.725	15.698	15.798	HH	27151	1399899	13.96%	0.650%
240	15.848	15.798	15.876	HH	42258	1334601	13.31%	0.620%
241	15.887	15.876	15.917	HH	25194	597458	5.96%	0.278%
242	15.938	15.917	15.947	HH	23216	403092	4.02%	0.187%
243	15.992	15.947	16.003	HH	27022	843308	8.41%	0.392%
244	16.062	16.003	16.106	HH	41086	2011927	20.06%	0.935%
245	16.139	16.106	16.175	HH	32221	1255667	12.52%	0.583%
246	16.222	16.175	16.289	HH	46361	2232807	22.27%	1.037%

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247	16.326	16.289	16.384	HH	83555	2719150	27.12%	1.263%
248	16.415	16.384	16.436	HH	35781	1017860	10.15%	0.473%
249	16.459	16.436	16.528	HH	39902	1733228	17.28%	0.805%
250	16.589	16.528	16.608	HH	36425	1464065	14.60%	0.680%
251	16.643	16.608	16.675	HH	60254	1713099	17.08%	0.796%
252	16.702	16.675	16.756	HH	60704	1872480	18.67%	0.870%
253	16.799	16.756	16.827	HH	62623	1687943	16.83%	0.784%
254	16.845	16.827	16.895	HH	36926	1261562	12.58%	0.586%
255	16.953	16.895	16.991	HH	29485	1624606	16.20%	0.755%
256	17.035	16.991	17.050	HH	30682	1042889	10.40%	0.485%
257	17.085	17.050	17.107	HH	31805	1061101	10.58%	0.493%
258	17.129	17.107	17.147	HH	31891	730583	7.29%	0.339%
259	17.167	17.147	17.191	HH	35440	860408	8.58%	0.400%
260	17.207	17.191	17.218	HH	30732	488450	4.87%	0.227%
261	17.250	17.218	17.314	HH	64345	2164015	21.58%	1.005%
262	17.364	17.314	17.394	HH	32021	1428140	14.24%	0.664%
263	17.408	17.394	17.429	HH	28895	593339	5.92%	0.276%
264	17.520	17.429	17.556	HH	30448	2200629	21.94%	1.022%
265	17.577	17.556	17.594	HH	28958	646535	6.45%	0.300%
266	17.616	17.594	17.630	HH	30048	621814	6.20%	0.289%
267	17.643	17.630	17.658	HH	30253	509400	5.08%	0.237%
268	17.687	17.658	17.721	HH	59647	1522864	15.19%	0.708%
269	17.782	17.721	17.792	HH	30528	1232248	12.29%	0.573%
270	17.826	17.792	17.841	HH	33297	931715	9.29%	0.433%
271	17.860	17.841	17.886	HH	33448	883223	8.81%	0.410%
272	17.908	17.886	17.939	HH	33894	991310	9.89%	0.461%
273	17.991	17.939	18.018	HH	36883	1597512	15.93%	0.742%
274	18.045	18.018	18.092	HH	111080	2957730	29.49%	1.374%
275	18.111	18.092	18.151	HH	65933	1692520	16.88%	0.786%
276	18.161	18.151	18.173	HH	33098	433893	4.33%	0.202%
277	18.205	18.173	18.219	HH	36945	965666	9.63%	0.449%
278	18.241	18.219	18.295	HH	38387	1590536	15.86%	0.739%
279	18.333	18.295	18.398	HH	47731	2266259	22.60%	1.053%
280	18.420	18.398	18.442	HH	33546	868692	8.66%	0.404%
281	18.470	18.442	18.481	HH	40338	882060	8.80%	0.410%
282	18.517	18.481	18.559	HH	58744	2037999	20.32%	0.947%
283	18.573	18.559	18.590	HH	33196	607686	6.06%	0.282%
284	18.625	18.590	18.647	HH	36830	1202877	12.00%	0.559%
285	18.668	18.647	18.722	HH	37766	1561484	15.57%	0.725%
286	18.778	18.722	18.808	HH	35356	1764731	17.60%	0.820%
287	18.872	18.808	18.901	HH	98475	3018792	30.10%	1.403%
288	18.920	18.901	18.967	HH	56729	1877736	18.72%	0.872%
289	19.017	18.967	19.068	HH	41143	2388526	23.82%	1.110%
290	19.112	19.068	19.132	HH	41233	1534320	15.30%	0.713%
291	19.207	19.132	19.237	HH	46134	2672574	26.65%	1.242%
292	19.305	19.237	19.341	HH	49581	2738414	27.31%	1.272%
293	19.374	19.341	19.386	HH	52361	1287251	12.84%	0.598%
294	19.401	19.386	19.438	HH	53073	1562108	15.58%	0.726%
295	19.469	19.438	19.479	HH	53306	1264998	12.61%	0.588%
296	19.500	19.479	19.540	HH	55536	1971637	19.66%	0.916%
297	19.570	19.540	19.611	HH	55300	2217405	22.11%	1.030%
298	19.658	19.611	19.694	HH	61661	2706248	26.99%	1.257%
299	19.705	19.694	19.752	HH	53306	1674044	16.69%	0.778%

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300	19.786	19.752	19.841	HH	47745	2464414	24.58%	1.145%
301	19.881	19.841	19.925	HH	55948	2562934	25.56%	1.191%
302	20.000	19.925	20.016	HH	52722	2797352	27.90%	1.300%
303	20.044	20.016	20.111	HH	58075	3019285	30.11%	1.403%
304	20.186	20.111	20.240	HH	58824	4261948	42.50%	1.980%
305	20.269	20.240	20.308	HH	57274	2259167	22.53%	1.050%
306	20.327	20.308	20.355	HH	54820	1520023	15.16%	0.706%
307	20.424	20.355	20.482	HH	76580	4734761	47.22%	2.200%
308	20.500	20.482	20.529	HH	56269	1559212	15.55%	0.724%
309	20.558	20.529	20.603	HH	55851	2450346	24.43%	1.138%
310	20.611	20.603	20.621	HH	53780	590585	5.89%	0.274%
311	20.649	20.621	20.661	HH	54474	1286248	12.83%	0.598%
312	20.773	20.661	20.810	HH	63098	5106234	50.92%	2.372%
313	20.889	20.810	20.901	HH	60137	3186608	31.78%	1.481%
314	20.907	20.901	20.917	HH	60112	576083	5.74%	0.268%
315	20.931	20.917	20.988	HH	60237	2504402	24.97%	1.164%
316	21.001	20.988	21.050	HH	57978	2125484	21.20%	0.988%
317	21.093	21.050	21.143	HH	58733	3230081	32.21%	1.501%
318	21.192	21.143	21.232	HH	65034	3214876	32.06%	1.494%
319	21.259	21.232	21.277	HH	59787	1607025	16.03%	0.747%
320	21.309	21.277	21.352	HH	60146	2659617	26.52%	1.236%
321	21.373	21.352	21.391	HH	58370	1385373	13.81%	0.644%
322	21.407	21.391	21.565	HH	57932	5823194	58.07%	2.706%
323	21.666	21.565	21.711	HH	60844	4964826	49.51%	2.307%
324	21.722	21.711	21.737	HH	56015	868439	8.66%	0.403%
					Sum of corrected areas:		215231954	

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