

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031015.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 12:53
 Sample : K6297-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.395	2.295	2.448	BH	-1746	-101626	-1.21%	-0.042%
2	2.458	2.448	2.468	PH	-2247	-27589	-0.33%	-0.011%
3	2.476	2.468	2.488	PH	-2117	-27018	-0.32%	-0.011%
4	2.499	2.488	2.548	PH	2479	-41730	-0.50%	-0.017%
5	2.565	2.548	2.585	PH	-1504	-51196	-0.61%	-0.021%
6	2.602	2.585	2.720	PH	-1814	-246109	-2.93%	-0.101%
7	2.737	2.720	2.772	PH	-3283	-106630	-1.27%	-0.044%
8	2.777	2.772	2.836	PH	-3567	-143798	-1.71%	-0.059%
9	2.849	2.836	2.857	PH	-3791	-47756	-0.57%	-0.020%
10	2.873	2.857	2.900	PH	-3667	-97981	-1.17%	-0.040%
11	2.914	2.900	2.924	PH	-3627	-52521	-0.62%	-0.022%
12	2.935	2.924	2.982	PH	-3671	-135130	-1.61%	-0.055%
13	2.993	2.982	3.025	PH	-3946	-103449	-1.23%	-0.042%
14	3.038	3.025	3.052	PH	-4007	-66217	-0.79%	-0.027%
15	3.075	3.052	3.095	PH	-3837	-104074	-1.24%	-0.043%
16	3.112	3.095	3.145	PH	-3972	-122733	-1.46%	-0.050%
17	3.158	3.145	3.169	PH	-4198	-62089	-0.74%	-0.025%
18	3.177	3.169	3.201	PH	-4262	-82380	-0.98%	-0.034%
19	3.211	3.201	3.255	PH	-4282	-142233	-1.69%	-0.058%
20	3.262	3.255	3.278	PH	-4345	-61328	-0.73%	-0.025%
21	3.284	3.278	3.301	PH	-4361	-61320	-0.73%	-0.025%
22	3.325	3.301	3.371	PH	-3988	-184553	-2.19%	-0.076%
23	3.383	3.371	3.392	PH	-4514	-55685	-0.66%	-0.023%
24	3.404	3.392	3.423	PH	-4029	-80819	-0.96%	-0.033%
25	3.443	3.423	3.457	PH	-4447	-94074	-1.12%	-0.039%
26	3.484	3.457	3.500	PH	-4481	-118085	-1.40%	-0.048%
27	3.518	3.500	3.537	PH	-4382	-99853	-1.19%	-0.041%
28	3.549	3.537	3.564	PH	-4426	-73276	-0.87%	-0.030%
29	3.581	3.564	3.627	PH	-4407	-175640	-2.09%	-0.072%
30	3.646	3.627	3.669	PH	-4545	-118375	-1.41%	-0.049%
31	3.700	3.669	3.740	PH	-4602	-201416	-2.40%	-0.083%
32	3.787	3.740	3.799	PH	-4528	-167823	-2.00%	-0.069%
33	3.807	3.799	3.824	PH	-4652	-69472	-0.83%	-0.028%
34	3.840	3.824	3.880	PH	-4606	-161022	-1.91%	-0.066%
35	3.901	3.880	3.946	PH	-4740	-190428	-2.26%	-0.078%
36	4.004	3.946	4.024	PH	-4508	-218842	-2.60%	-0.090%

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37	4.037	4.024	4.056	PH	-4496	-91923	-1.09%	-0.038%
38	4.075	4.056	4.095	PH	-4636	-109640	-1.30%	-0.045%
39	4.111	4.095	4.124	PH	-4279	-80173	-0.95%	-0.033%
40	4.139	4.124	4.161	PH	-4310	-100515	-1.20%	-0.041%
41	4.195	4.161	4.258	PH	-4429	-272780	-3.24%	-0.112%
42	4.265	4.258	4.292	PH	-4821	-96599	-1.15%	-0.040%
43	4.334	4.292	4.358	PH	-1602	-155289	-1.85%	-0.064%
44	4.373	4.358	4.422	PH	-3605	-169536	-2.02%	-0.070%
45	4.427	4.422	4.442	PH	-4735	-59609	-0.71%	-0.024%
46	4.470	4.442	4.492	PH	-4407	-139313	-1.66%	-0.057%
47	4.520	4.492	4.544	PH	-3495	-135240	-1.61%	-0.055%
48	4.573	4.544	4.605	PH	-4527	-169473	-2.02%	-0.069%
49	4.625	4.605	4.669	PH	-3860	-173205	-2.06%	-0.071%
50	4.682	4.669	4.701	PH	-4757	-93708	-1.11%	-0.038%
51	4.710	4.701	4.757	PH	-4779	-162606	-1.93%	-0.067%
52	4.769	4.757	4.798	PH	-4733	-118969	-1.41%	-0.049%
53	4.815	4.798	4.844	PH	-4258	-125580	-1.49%	-0.051%
54	4.862	4.844	4.879	PH	-4334	-97782	-1.16%	-0.040%
55	4.896	4.879	4.925	PH	-4506	-132414	-1.57%	-0.054%
56	4.963	4.925	4.985	PH	-4086	-164722	-1.96%	-0.068%
57	5.006	4.985	5.023	PH	-4447	-106126	-1.26%	-0.044%
58	5.044	5.023	5.069	PH	-4721	-131311	-1.56%	-0.054%
59	5.093	5.069	5.121	PH	-4600	-146741	-1.75%	-0.060%
60	5.137	5.121	5.155	PH	-4463	-95491	-1.14%	-0.039%
61	5.170	5.155	5.204	PH	-4561	-137414	-1.63%	-0.056%
62	5.236	5.204	5.272	PH	-4579	-191355	-2.28%	-0.078%
63	5.282	5.272	5.296	PH	-4689	-68758	-0.82%	-0.028%
64	5.302	5.296	5.312	PH	-4683	-43826	-0.52%	-0.018%
65	5.338	5.312	5.378	PH	-4007	-181340	-2.16%	-0.074%
66	5.399	5.378	5.421	PH	-4322	-117960	-1.40%	-0.048%
67	5.436	5.421	5.467	PH	-4336	-123625	-1.47%	-0.051%
68	5.483	5.467	5.516	PH	-4366	-136927	-1.63%	-0.056%
69	5.532	5.516	5.542	PH	-4619	-71446	-0.85%	-0.029%
70	5.563	5.542	5.582	PH	-4390	-108021	-1.28%	-0.044%
71	5.593	5.582	5.618	PH	-4436	-99262	-1.18%	-0.041%
72	5.630	5.618	5.638	PH	-4304	-51103	-0.61%	-0.021%
73	5.646	5.638	5.684	PH	-4299	-125208	-1.49%	-0.051%
74	5.705	5.684	5.721	PH	-4448	-100422	-1.19%	-0.041%
75	5.736	5.721	5.772	PH	-4307	-136959	-1.63%	-0.056%
76	5.818	5.772	5.832	PH	-4202	-158034	-1.88%	-0.065%
77	5.875	5.832	5.899	PH	-3699	-163106	-1.94%	-0.067%
78	5.916	5.899	5.928	PH	-4234	-73639	-0.88%	-0.030%
79	5.984	5.928	6.004	PH	-3788	-187333	-2.23%	-0.077%
80	6.017	6.004	6.056	PH	-4028	-128071	-1.52%	-0.053%
81	6.101	6.056	6.112	PH	-3682	-136687	-1.63%	-0.056%
82	6.118	6.112	6.154	PH	-3782	-102700	-1.22%	-0.042%
83	6.198	6.154	6.212	PH	-3889	-139602	-1.66%	-0.057%
84	6.218	6.212	6.249	PH	-3870	-91120	-1.08%	-0.037%
85	6.273	6.249	6.298	PH	-3768	-118802	-1.41%	-0.049%
86	6.324	6.298	6.361	PH	-3456	-139609	-1.66%	-0.057%
87	6.378	6.361	6.424	PH	-3296	-142250	-1.69%	-0.058%
88	6.468	6.424	6.503	PH	-3030	-172413	-2.05%	-0.071%
89	6.536	6.503	6.553	PH	-3113	-100004	-1.19%	-0.041%

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90	6.563	6.553	6.592	PH	-3328	-80823	-0.96%	-0.033%
91	6.609	6.592	6.622	PH	-3215	-62975	-0.75%	-0.026%
92	6.645	6.622	6.668	PH	-3061	-89755	-1.07%	-0.037%
93	6.722	6.668	6.751	PH	-3111	-168151	-2.00%	-0.069%
94	6.780	6.751	6.818	PH	-3034	-129311	-1.54%	-0.053%
95	6.835	6.818	6.850	PH	-3231	-65274	-0.78%	-0.027%
96	6.921	6.850	6.958	PH	-2059	-194500	-2.31%	-0.080%
97	6.978	6.958	6.994	PH	-2447	-59711	-0.71%	-0.024%
98	7.013	6.994	7.021	PH	-2671	-45059	-0.54%	-0.018%
99	7.030	7.021	7.068	PH	-2681	-77898	-0.93%	-0.032%
100	7.088	7.068	7.124	PH	-2675	-92908	-1.10%	-0.038%
101	7.142	7.124	7.183	PH	-2449	-96258	-1.14%	-0.039%
102	7.236	7.183	7.278	PH	-1611	-137806	-1.64%	-0.056%
103	7.307	7.278	7.320	PH	-1413	-51575	-0.61%	-0.021%
104	7.336	7.320	7.365	PH	-1337	-47653	-0.57%	-0.020%
105	7.382	7.365	7.426	PH	-1055	-63732	-0.76%	-0.026%
106	7.473	7.426	7.492	PH	-1198	-68964	-0.82%	-0.028%
107	7.505	7.492	7.564	PH	-1459	-74948	-0.89%	-0.031%
108	7.640	7.564	7.652	PH	-671	-71732	-0.85%	-0.029%
109	7.660	7.652	7.680	PH	-684	-17117	-0.20%	-0.007%
110	7.741	7.680	7.777	PH	-232	-44799	-0.53%	-0.018%
111	7.792	7.777	7.813	PH	-433	-16486	-0.20%	-0.007%
112	7.850	7.813	7.893	PH	202	-17913	-0.21%	-0.007%
113	7.917	7.893	7.928	PH	-256	-10024	-0.12%	-0.004%
114	7.965	7.928	7.982	PH	142	-4797	-0.06%	-0.002%
115	8.009	7.982	8.041	PH	2425	41931	0.50%	0.017%
116	8.067	8.041	8.085	HH	2407	39901	0.47%	0.016%
117	8.115	8.085	8.133	HH	2069	40846	0.49%	0.017%
118	8.176	8.133	8.193	HH	3143	79604	0.95%	0.033%
119	8.203	8.193	8.213	HH	2669	30190	0.36%	0.012%
120	8.224	8.213	8.241	HH	2889	38571	0.46%	0.016%
121	8.284	8.241	8.315	HH	4004	126246	1.50%	0.052%
122	8.337	8.315	8.362	HH	3364	85471	1.02%	0.035%
123	8.377	8.362	8.405	HH	3862	77837	0.93%	0.032%
124	8.439	8.405	8.468	HH	3379	104026	1.24%	0.043%
125	8.503	8.468	8.516	HH	3967	93369	1.11%	0.038%
126	8.533	8.516	8.542	HH	4231	58580	0.70%	0.024%
127	8.592	8.542	8.609	HH	6642	214982	2.56%	0.088%
128	8.627	8.609	8.649	HH	5990	138510	1.65%	0.057%
129	8.667	8.649	8.683	HH	6459	117170	1.39%	0.048%
130	8.692	8.683	8.700	HH	5770	60673	0.72%	0.025%
131	8.718	8.700	8.738	HH	6101	133885	1.59%	0.055%
132	8.761	8.738	8.781	HH	7201	169372	2.01%	0.069%
133	8.810	8.781	8.832	HH	9363	231023	2.75%	0.095%
134	8.857	8.832	8.871	HH	8123	178981	2.13%	0.073%
135	8.910	8.871	8.933	HH	11266	344841	4.10%	0.141%
136	8.950	8.933	8.970	HH	8889	179240	2.13%	0.073%
137	8.996	8.970	9.013	HH	10227	238993	2.84%	0.098%
138	9.031	9.013	9.058	HH	9495	249599	2.97%	0.102%
139	9.105	9.058	9.148	HH	11805	558535	6.64%	0.229%
140	9.209	9.148	9.225	HH	11917	505619	6.01%	0.207%
141	9.267	9.225	9.283	HH	12638	412602	4.91%	0.169%

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142	9.404	9.283	9.422	HH	17933	1185713	14.10%	0.486%
143	9.443	9.422	9.462	HH	16620	370790	4.41%	0.152%
144	9.472	9.462	9.481	HH	16254	191509	2.28%	0.079%
145	9.517	9.481	9.532	HH	17885	511302	6.08%	0.210%
146	9.545	9.532	9.555	HH	17160	237996	2.83%	0.098%
147	9.581	9.555	9.598	HH	19317	470609	5.60%	0.193%
148	9.607	9.598	9.622	HH	18216	247575	2.94%	0.101%
149	9.654	9.622	9.670	HH	18842	531189	6.32%	0.218%
150	9.703	9.670	9.741	HH	20339	838651	9.97%	0.344%
151	9.776	9.741	9.790	HH	22942	613556	7.30%	0.252%
152	9.806	9.790	9.823	HH	23800	453281	5.39%	0.186%
153	9.858	9.823	9.876	HH	25397	749608	8.91%	0.307%
154	9.893	9.876	9.918	HH	24252	601492	7.15%	0.247%
155	9.935	9.918	9.945	HH	24882	388627	4.62%	0.159%
156	9.964	9.945	9.981	HH	28284	567345	6.75%	0.233%
157	10.000	9.981	10.017	HH	29948	593660	7.06%	0.243%
158	10.030	10.017	10.047	HH	28221	480498	5.71%	0.197%
159	10.087	10.047	10.104	HH	30323	982490	11.68%	0.403%
160	10.121	10.104	10.134	HH	30253	527595	6.27%	0.216%
161	10.155	10.134	10.175	HH	31603	756496	9.00%	0.310%
162	10.238	10.175	10.274	HH	40105	1988069	23.64%	0.815%
163	10.295	10.274	10.318	HH	34745	903800	10.75%	0.371%
164	10.347	10.318	10.383	HH	42458	1449446	17.24%	0.594%
165	10.400	10.383	10.418	HH	36624	745151	8.86%	0.305%
166	10.434	10.418	10.450	HH	38409	701830	8.35%	0.288%
167	10.464	10.450	10.475	HH	37702	548529	6.52%	0.225%
168	10.490	10.475	10.504	HH	39036	670153	7.97%	0.275%
169	10.555	10.504	10.573	HH	40962	1635742	19.45%	0.671%
170	10.599	10.573	10.618	HH	43028	1122618	13.35%	0.460%
171	10.635	10.618	10.675	HH	42427	1424910	16.94%	0.584%
172	10.697	10.675	10.707	HH	41645	785136	9.34%	0.322%
173	10.767	10.707	10.780	HH	46555	1945906	23.14%	0.798%
174	10.799	10.780	10.841	HH	51097	1737825	20.67%	0.712%
175	10.855	10.841	10.876	HH	46163	958237	11.40%	0.393%
176	10.931	10.876	10.946	HH	52148	2037379	24.23%	0.835%
177	10.961	10.946	10.985	HH	51057	1147432	13.65%	0.470%
178	11.045	10.985	11.068	HH	56314	2599945	30.92%	1.066%
179	11.117	11.068	11.145	HH	57662	2530506	30.09%	1.037%
180	11.181	11.145	11.198	HH	55741	1755360	20.87%	0.720%
181	11.222	11.198	11.240	HH	61377	1463925	17.41%	0.600%
182	11.261	11.240	11.285	HH	60355	1574717	18.73%	0.646%
183	11.300	11.285	11.325	HH	58575	1376087	16.36%	0.564%
184	11.385	11.325	11.415	HH	69720	3288379	39.10%	1.348%
185	11.459	11.415	11.477	HH	62896	2243143	26.68%	0.920%
186	11.497	11.477	11.507	HH	64987	1118092	13.30%	0.458%
187	11.518	11.507	11.541	HH	64696	1293518	15.38%	0.530%
188	11.556	11.541	11.574	HH	61249	1184704	14.09%	0.486%
189	11.604	11.574	11.619	HH	64455	1709067	20.32%	0.701%
190	11.665	11.619	11.674	HH	66325	2139732	25.45%	0.877%
191	11.689	11.674	11.738	HH	67753	2535715	30.15%	1.040%
192	11.791	11.738	11.805	HH	66960	2602112	30.94%	1.067%
193	11.822	11.805	11.842	HH	67288	1459831	17.36%	0.598%
194	11.887	11.842	11.928	HH	72929	3539268	42.09%	1.451%

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195	11.958	11.928	11.978	HH	70847	2022832	24.06%	0.829%
196	12.001	11.978	12.037	HH	70062	2409085	28.65%	0.988%
197	12.059	12.037	12.078	HH	72084	1725402	20.52%	0.707%
198	12.088	12.078	12.095	HH	68722	675853	8.04%	0.277%
199	12.115	12.095	12.128	HH	69718	1389518	16.52%	0.570%
200	12.157	12.128	12.225	HH	99036	4370358	51.97%	1.792%
201	12.237	12.225	12.255	HH	69642	1249887	14.86%	0.512%
202	12.271	12.255	12.315	HH	70065	2432794	28.93%	0.997%
203	12.336	12.315	12.347	HH	70098	1324718	15.75%	0.543%
204	12.365	12.347	12.399	HH	71772	2181098	25.94%	0.894%
205	12.428	12.399	12.451	HH	72970	2168590	25.79%	0.889%
206	12.461	12.451	12.485	HH	69260	1385438	16.48%	0.568%
207	12.543	12.485	12.576	HH	69861	3754034	44.64%	1.539%
208	12.587	12.576	12.608	HH	66655	1258451	14.97%	0.516%
209	12.627	12.608	12.645	HH	67320	1461541	17.38%	0.599%
210	12.687	12.645	12.718	HH	69328	2911255	34.62%	1.194%
211	12.741	12.718	12.771	HH	76396	2254391	26.81%	0.924%
212	12.780	12.771	12.784	HH	67668	497080	5.91%	0.204%
213	12.806	12.784	12.848	HH	74939	2652734	31.55%	1.088%
214	12.876	12.848	12.910	HH	70371	2453199	29.17%	1.006%
215	12.923	12.910	12.933	HH	64035	892895	10.62%	0.366%
216	12.952	12.933	13.008	HH	65536	2815402	33.48%	1.154%
217	13.024	13.008	13.057	HH	63164	1839236	21.87%	0.754%
218	13.104	13.057	13.125	HH	66760	2587028	30.76%	1.061%
219	13.151	13.125	13.182	HH	62644	2097960	24.95%	0.860%
220	13.201	13.182	13.215	HH	63181	1225684	14.58%	0.502%
221	13.228	13.215	13.245	HH	63695	1119695	13.32%	0.459%
222	13.256	13.245	13.282	HH	60343	1296706	15.42%	0.532%
223	13.312	13.282	13.342	HH	58305	2061953	24.52%	0.845%
224	13.385	13.342	13.461	HH	77196	4231065	50.32%	1.735%
225	13.483	13.461	13.521	HH	56701	1915206	22.78%	0.785%
226	13.535	13.521	13.558	HH	53599	1199824	14.27%	0.492%
227	13.568	13.558	13.618	HH	53659	1845205	21.94%	0.756%
228	13.659	13.618	13.702	HH	51634	2521193	29.98%	1.034%
229	13.717	13.702	13.818	HH	49434	3284804	39.06%	1.347%
230	13.849	13.818	13.868	HH	45840	1361671	16.19%	0.558%
231	13.888	13.868	13.925	HH	44804	1492502	17.75%	0.612%
232	13.959	13.925	14.040	HH	44400	2933186	34.88%	1.203%
233	14.058	14.040	14.069	HH	40819	716454	8.52%	0.294%
234	14.085	14.069	14.121	HH	40170	1223386	14.55%	0.502%
235	14.132	14.121	14.162	HH	40016	969659	11.53%	0.398%
236	14.170	14.162	14.223	HH	38132	1361074	16.19%	0.558%
237	14.237	14.223	14.275	HH	36891	1111056	13.21%	0.455%
238	14.291	14.275	14.352	HH	35405	1591890	18.93%	0.653%
239	14.377	14.352	14.475	HH	34611	2428102	28.87%	0.995%
240	14.491	14.475	14.532	HH	31686	1060091	12.61%	0.435%
241	14.548	14.532	14.595	HH	30502	1129675	13.43%	0.463%
242	14.636	14.595	14.710	HH	493962	8409152	100.00%	3.447%
243	14.724	14.710	14.745	HH	28159	574942	6.84%	0.236%
244	14.774	14.745	14.797	HH	27222	847252	10.08%	0.347%
245	14.827	14.797	14.861	HH	27391	1026042	12.20%	0.421%
246	14.873	14.861	14.916	HH	25705	831756	9.89%	0.341%

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247	14.925	14.916	15.012	HH	24727	1372900	16.33%	0.563%
248	15.019	15.012	15.118	HH	23623	1452851	17.28%	0.596%
249	15.134	15.118	15.147	HH	22198	391330	4.65%	0.160%
250	15.163	15.147	15.191	HH	22551	580300	6.90%	0.238%
251	15.225	15.191	15.290	HH	24632	1308248	15.56%	0.536%
252	15.305	15.290	15.325	HH	20638	423552	5.04%	0.174%
253	15.371	15.325	15.399	HH	23707	959310	11.41%	0.393%
254	15.423	15.399	15.525	HH	21270	1468635	17.46%	0.602%
255	15.538	15.525	15.558	HH	18584	368855	4.39%	0.151%
256	15.567	15.558	15.603	HH	18452	485871	5.78%	0.199%
257	15.642	15.603	15.668	HH	18001	697899	8.30%	0.286%
258	15.677	15.668	15.700	HH	17531	324470	3.86%	0.133%
259	15.712	15.700	15.728	HH	17041	291307	3.46%	0.119%
260	15.746	15.728	15.778	HH	16976	498392	5.93%	0.204%
261	15.789	15.778	15.832	HH	16672	532980	6.34%	0.219%
262	15.856	15.832	15.967	HH	21099	1361881	16.20%	0.558%
263	15.994	15.967	16.065	HH	15765	904094	10.75%	0.371%
264	16.075	16.065	16.128	HH	15295	570502	6.78%	0.234%
265	16.144	16.128	16.202	HH	14893	658348	7.83%	0.270%
266	16.222	16.202	16.232	HH	14844	257745	3.07%	0.106%
267	16.243	16.232	16.268	HH	14863	321737	3.83%	0.132%
268	16.303	16.268	16.315	HH	15782	416489	4.95%	0.171%
269	16.339	16.315	16.392	HH	23179	788580	9.38%	0.323%
270	16.422	16.392	16.533	HH	33240	1430980	17.02%	0.587%
271	16.544	16.533	16.580	HH	13588	384245	4.57%	0.158%
272	16.591	16.580	16.602	HH	13563	174809	2.08%	0.072%
273	16.620	16.602	16.639	HH	13710	302962	3.60%	0.124%
274	16.647	16.639	16.675	HH	13579	294769	3.51%	0.121%
275	16.689	16.675	16.755	HH	13755	644396	7.66%	0.264%
276	16.807	16.755	16.842	HH	25279	871988	10.37%	0.357%
277	16.854	16.842	16.871	HH	13428	235464	2.80%	0.097%
278	16.885	16.871	16.909	HH	13273	293132	3.49%	0.120%
279	16.919	16.909	16.949	HH	12931	307405	3.66%	0.126%
280	16.957	16.949	16.994	HH	12637	341118	4.06%	0.140%
281	17.008	16.994	17.019	HH	12527	191682	2.28%	0.079%
282	17.043	17.019	17.082	HH	12635	468819	5.58%	0.192%
283	17.088	17.082	17.122	HH	12678	301727	3.59%	0.124%
284	17.140	17.122	17.162	HH	12935	308743	3.67%	0.127%
285	17.185	17.162	17.212	HH	12689	370786	4.41%	0.152%
286	17.259	17.212	17.312	HH	26289	940107	11.18%	0.385%
287	17.343	17.312	17.409	HH	12585	710965	8.45%	0.291%
288	17.443	17.409	17.458	HH	12093	358652	4.27%	0.147%
289	17.471	17.458	17.506	HH	12120	342788	4.08%	0.141%
290	17.541	17.506	17.563	HH	12298	414689	4.93%	0.170%
291	17.579	17.563	17.618	HH	12086	396220	4.71%	0.162%
292	17.696	17.618	17.745	HH	27006	1133410	13.48%	0.465%
293	17.786	17.745	17.862	HH	13583	868499	10.33%	0.356%
294	17.918	17.862	17.943	HH	12512	595757	7.08%	0.244%
295	17.967	17.943	17.989	HH	12854	344701	4.10%	0.141%
296	18.013	17.989	18.033	HH	13088	337408	4.01%	0.138%
297	18.066	18.033	18.089	HH	15212	465958	5.54%	0.191%
298	18.119	18.089	18.165	HH	25242	752821	8.95%	0.309%
299	18.174	18.165	18.192	HH	12452	198142	2.36%	0.081%

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300	18.215	18.192	18.274	HH	12604	612232	7.28%	0.251%
301	18.325	18.274	18.339	HH	12556	486416	5.78%	0.199%
302	18.384	18.339	18.408	HH	13360	536796	6.38%	0.220%
303	18.427	18.408	18.448	HH	13121	315580	3.75%	0.129%
304	18.529	18.448	18.579	HH	23203	1184380	14.08%	0.486%
305	18.631	18.579	18.665	HH	14618	717211	8.53%	0.294%
306	18.680	18.665	18.703	HH	14007	310668	3.69%	0.127%
307	18.788	18.703	18.806	HH	14578	874018	10.39%	0.358%
308	18.839	18.806	18.848	HH	14690	372545	4.43%	0.153%
309	18.893	18.848	18.901	HH	16631	490362	5.83%	0.201%
310	18.927	18.901	18.982	HH	21012	834445	9.92%	0.342%
311	19.081	18.982	19.108	HH	16497	1207316	14.36%	0.495%
312	19.177	19.108	19.196	HH	17059	889776	10.58%	0.365%
313	19.223	19.196	19.238	HH	17289	430446	5.12%	0.176%
314	19.313	19.238	19.335	HH	22007	1089512	12.96%	0.447%
315	19.350	19.335	19.392	HH	19832	649371	7.72%	0.266%
316	19.424	19.392	19.447	HH	19244	626127	7.45%	0.257%
317	19.601	19.447	19.628	HH	21128	2173384	25.85%	0.891%
318	19.689	19.628	19.718	HH	24088	1193088	14.19%	0.489%
319	19.965	19.718	19.985	HH	25027	3740287	44.48%	1.533%
320	20.054	19.985	20.080	HH	28349	1493911	17.77%	0.612%
321	20.101	20.080	20.121	HH	26958	666230	7.92%	0.273%
322	20.410	20.121	20.438	HH	32877	5622265	66.86%	2.305%
323	20.567	20.438	20.605	HH	34563	3339599	39.71%	1.369%
324	20.698	20.605	20.712	HH	34983	2223276	26.44%	0.911%
325	20.784	20.712	20.841	HH	37007	2752962	32.74%	1.129%
326	20.854	20.841	20.892	HH	34781	1063496	12.65%	0.436%
327	20.902	20.892	20.915	HH	34866	470165	5.59%	0.193%
328	20.944	20.915	20.992	HH	34895	1603220	19.07%	0.657%
329	21.006	20.992	21.048	HH	34982	1186359	14.11%	0.486%
330	21.094	21.048	21.174	HH	35271	2621999	31.18%	1.075%
331	21.201	21.174	21.335	HH	34899	3342549	39.75%	1.370%
332	21.351	21.335	21.398	HH	34424	1302353	15.49%	0.534%
333	21.415	21.398	21.517	HH	34375	2426876	28.86%	0.995%
334	21.535	21.517	21.597	HH	34115	1636806	19.46%	0.671%
335	21.677	21.597	21.782	HHA	38459	3930461	46.74%	1.611%

Sum of corrected areas: 243922579

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