

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031067.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 17:12
 Sample : L1051-08
 Misc :
 ALS Vial : 11 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	2.311	2.285	2.330	BH	-3	-6343	-0.07%	-0.004%
2	2.343	2.330	2.385	PH	-128	-29802	-0.34%	-0.019%
3	2.395	2.385	2.482	PH	-1135	-95055	-1.10%	-0.061%
4	2.497	2.482	2.537	PH	992	-41687	-0.48%	-0.027%
5	2.554	2.537	2.588	PH	22393	130667	1.51%	0.085%
6	2.599	2.588	2.644	PH	-1678	-76558	-0.88%	-0.050%
7	2.654	2.644	2.759	PH	-2692	-217644	-2.51%	-0.141%
8	2.781	2.759	2.815	PH	-3049	-115596	-1.33%	-0.075%
9	2.824	2.815	2.841	PH	-3535	-57439	-0.66%	-0.037%
10	2.866	2.841	2.902	PH	-2171	-119323	-1.38%	-0.077%
11	2.928	2.902	2.938	PH	-3374	-79219	-0.91%	-0.051%
12	2.950	2.938	2.963	PH	-3262	-50436	-0.58%	-0.033%
13	2.978	2.963	3.001	PH	-3073	-75350	-0.87%	-0.049%
14	3.016	3.001	3.035	PH	-2612	-63863	-0.74%	-0.041%
15	3.044	3.035	3.057	PH	-3314	-45330	-0.52%	-0.029%
16	3.069	3.057	3.088	PH	-3409	-67004	-0.77%	-0.043%
17	3.106	3.088	3.159	PH	-2937	-154653	-1.78%	-0.100%
18	3.200	3.159	3.235	PH	6634	-75372	-0.87%	-0.049%
19	3.258	3.235	3.304	PH	887	-103089	-1.19%	-0.067%
20	3.318	3.304	3.332	PH	-3681	-69271	-0.80%	-0.045%
21	3.350	3.332	3.377	PH	-3500	-107820	-1.24%	-0.070%
22	3.393	3.377	3.426	PH	178	-88786	-1.02%	-0.057%
23	3.438	3.426	3.455	PH	-4133	-74245	-0.86%	-0.048%
24	3.465	3.455	3.565	PH	-4181	-305235	-3.52%	-0.197%
25	3.595	3.565	3.662	PH	6002	-158148	-1.82%	-0.102%
26	3.679	3.662	3.703	PH	-4039	-107438	-1.24%	-0.069%
27	3.722	3.703	3.769	PH	-4103	-172574	-1.99%	-0.112%
28	3.778	3.769	3.792	PH	-4597	-63298	-0.73%	-0.041%
29	3.801	3.792	3.827	PH	-4521	-98487	-1.14%	-0.064%
30	3.848	3.827	3.870	PH	-4183	-123790	-1.43%	-0.080%
31	3.893	3.870	3.939	PH	-4101	-198795	-2.29%	-0.129%
32	3.970	3.939	4.114	PH	284837	2438817	28.13%	1.577%
33	4.132	4.114	4.182	PH	-1745	-129563	-1.49%	-0.084%
34	4.196	4.182	4.256	PH	-3302	-188597	-2.18%	-0.122%
35	4.300	4.256	4.332	PH	-1565	-161497	-1.86%	-0.104%
36	4.343	4.332	4.389	PH	-3134	-125688	-1.45%	-0.081%

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37	4.413	4.389	4.450	PH	-3036	-143537	-1.66%	-0.093%
38	4.483	4.450	4.492	PH	-2829	-90988	-1.05%	-0.059%
39	4.513	4.492	4.629	PH	8658	-222560	-2.57%	-0.144%
40	4.643	4.629	4.657	PH	-4794	-80652	-0.93%	-0.052%
41	4.677	4.657	4.689	PH	-3989	-81930	-0.94%	-0.053%
42	4.704	4.689	4.752	PH	-3080	-146493	-1.69%	-0.095%
43	4.788	4.752	4.804	PH	-3454	-120806	-1.39%	-0.078%
44	4.825	4.804	4.858	PH	-3442	-121818	-1.41%	-0.079%
45	4.874	4.858	4.915	PH	-3921	-148302	-1.71%	-0.096%
46	4.955	4.915	4.976	PH	-1967	-125763	-1.45%	-0.081%
47	4.990	4.976	5.027	PH	-4091	-135820	-1.57%	-0.088%
48	5.057	5.027	5.081	PH	-3379	-131385	-1.52%	-0.085%
49	5.099	5.081	5.141	PH	-3818	-157065	-1.81%	-0.102%
50	5.154	5.141	5.180	PH	-4509	-108631	-1.25%	-0.070%
51	5.216	5.180	5.265	PH	35	-183025	-2.11%	-0.118%
52	5.277	5.265	5.331	PH	-4260	-184001	-2.12%	-0.119%
53	5.350	5.331	5.372	PH	-4688	-117621	-1.36%	-0.076%
54	5.397	5.372	5.409	PH	-4550	-103931	-1.20%	-0.067%
55	5.455	5.409	5.492	PH	-1816	-196328	-2.26%	-0.127%
56	5.506	5.492	5.549	PH	-3481	-141245	-1.63%	-0.091%
57	5.575	5.549	5.594	PH	-4143	-118936	-1.37%	-0.077%
58	5.625	5.594	5.662	PH	-3257	-157465	-1.82%	-0.102%
59	5.673	5.662	5.714	PH	-4216	-139261	-1.61%	-0.090%
60	5.735	5.714	5.754	PH	-4199	-105864	-1.22%	-0.068%
61	5.764	5.754	5.779	PH	-4438	-67370	-0.78%	-0.044%
62	5.809	5.779	5.829	PH	-3337	-119538	-1.38%	-0.077%
63	5.845	5.829	5.885	PH	-3620	-141907	-1.64%	-0.092%
64	5.941	5.885	5.985	PH	-1643	-208664	-2.41%	-0.135%
65	6.005	5.985	6.061	PH	7280	-35469	-0.41%	-0.023%
66	6.089	6.061	6.141	PH	105	-130161	-1.50%	-0.084%
67	6.157	6.141	6.199	PH	-3781	-137256	-1.58%	-0.089%
68	6.233	6.199	6.279	PH	-2367	-156981	-1.81%	-0.102%
69	6.299	6.279	6.351	PH	3541	-48567	-0.56%	-0.031%
70	6.365	6.351	6.437	PH	-3046	-192446	-2.22%	-0.124%
71	6.503	6.437	6.555	PH	-604	-227294	-2.62%	-0.147%
72	6.563	6.555	6.589	PH	-3661	-76304	-0.88%	-0.049%
73	6.625	6.589	6.636	PH	-3301	-104568	-1.21%	-0.068%
74	6.647	6.636	6.676	PH	-3217	-86533	-1.00%	-0.056%
75	6.698	6.676	6.747	PH	-3693	-167910	-1.94%	-0.109%
76	6.771	6.747	6.782	PH	-3897	-85153	-0.98%	-0.055%
77	6.791	6.782	6.805	PH	-3961	-54181	-0.62%	-0.035%
78	6.853	6.805	6.879	PH	-1516	-141324	-1.63%	-0.091%
79	6.891	6.879	6.916	PH	-3099	-74350	-0.86%	-0.048%
80	6.926	6.916	6.953	PH	-3694	-87554	-1.01%	-0.057%
81	7.001	6.953	7.013	PH	-1736	-113972	-1.31%	-0.074%
82	7.029	7.013	7.059	PH	-335	-58260	-0.67%	-0.038%
83	7.075	7.059	7.112	PH	-3099	-113716	-1.31%	-0.074%
84	7.132	7.112	7.152	PH	-3204	-87470	-1.01%	-0.057%
85	7.171	7.152	7.186	PH	-3579	-76358	-0.88%	-0.049%
86	7.199	7.186	7.233	PH	-3712	-110884	-1.28%	-0.072%
87	7.255	7.233	7.268	PH	-3720	-80805	-0.93%	-0.052%
88	7.296	7.268	7.334	PH	-2414	-137645	-1.59%	-0.089%
89	7.359	7.334	7.385	PH	-3121	-112346	-1.30%	-0.073%

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90	7.421	7.385	7.455	PH	-3323	-153845	-1.77%	-0.100%
91	7.471	7.455	7.500	PH	-3490	-102152	-1.18%	-0.066%
92	7.521	7.500	7.538	PH	-3780	-88307	-1.02%	-0.057%
93	7.581	7.538	7.618	PH	-1649	-159450	-1.84%	-0.103%
94	7.641	7.618	7.674	PH	-3555	-124993	-1.44%	-0.081%
95	7.720	7.674	7.734	PH	-1622	-100491	-1.16%	-0.065%
96	7.749	7.734	7.797	PH	-452	-89010	-1.03%	-0.058%
97	7.815	7.797	7.841	PH	-2441	-80333	-0.93%	-0.052%
98	7.906	7.841	7.940	PH	-414	-159664	-1.84%	-0.103%
99	7.948	7.940	7.957	PH	-3387	-35552	-0.41%	-0.023%
100	7.988	7.957	8.025	PH	-2346	-125252	-1.44%	-0.081%
101	8.062	8.025	8.080	PH	-1687	-90225	-1.04%	-0.058%
102	8.097	8.080	8.115	PH	-2000	-52945	-0.61%	-0.034%
103	8.142	8.115	8.195	PH	6850	13638	0.16%	0.009%
104	8.235	8.195	8.350	PH	365393	3910796	45.11%	2.530%
105	8.366	8.350	8.385	PH	-1951	-46955	-0.54%	-0.030%
106	8.399	8.385	8.449	PH	-2097	-96753	-1.12%	-0.063%
107	8.455	8.449	8.468	PH	-2759	-34286	-0.40%	-0.022%
108	8.492	8.468	8.509	PH	-2231	-64083	-0.74%	-0.041%
109	8.529	8.509	8.550	PH	-1295	-52324	-0.60%	-0.034%
110	8.573	8.550	8.590	PH	1484	-18113	-0.21%	-0.012%
111	8.604	8.590	8.624	PH	-733	-21106	-0.24%	-0.014%
112	8.642	8.624	8.682	PH	1594	-25823	-0.30%	-0.017%
113	8.701	8.682	8.742	PH	-1676	-87660	-1.01%	-0.057%
114	8.774	8.742	8.794	PH	-2208	-79404	-0.92%	-0.051%
115	8.813	8.794	8.833	PH	-1936	-57168	-0.66%	-0.037%
116	8.849	8.833	8.868	PH	-2271	-55434	-0.64%	-0.036%
117	8.906	8.868	8.965	PH	-1723	-147125	-1.70%	-0.095%
118	8.988	8.965	9.062	PH	301	-118582	-1.37%	-0.077%
119	9.077	9.062	9.098	PH	-2878	-66267	-0.76%	-0.043%
120	9.138	9.098	9.157	PH	-2204	-101254	-1.17%	-0.065%
121	9.173	9.157	9.200	PH	-2477	-71298	-0.82%	-0.046%
122	9.223	9.200	9.238	PH	-1881	-56600	-0.65%	-0.037%
123	9.275	9.238	9.302	PH	-1663	-83473	-0.96%	-0.054%
124	9.325	9.302	9.346	PH	7798	55253	0.64%	0.036%
125	9.361	9.346	9.389	PH	594	-7178	-0.08%	-0.005%
126	9.404	9.389	9.425	PH	-287	-21448	-0.25%	-0.014%
127	9.439	9.425	9.463	PH	-1187	-34237	-0.39%	-0.022%
128	9.481	9.463	9.522	PH	-351	-47500	-0.55%	-0.031%
129	9.541	9.522	9.578	PH	-1316	-58886	-0.68%	-0.038%
130	9.604	9.578	9.627	PH	1163	-24861	-0.29%	-0.016%
131	9.642	9.627	9.663	PH	-1825	-45958	-0.53%	-0.030%
132	9.708	9.663	9.746	PH	52	-60407	-0.70%	-0.039%
133	9.768	9.746	9.822	PH	4198	-14617	-0.17%	-0.009%
134	9.840	9.822	9.856	PH	-893	-27778	-0.32%	-0.018%
135	9.873	9.856	9.899	PH	-658	-35246	-0.41%	-0.023%
136	9.923	9.899	9.972	PH	-931	-73495	-0.85%	-0.048%
137	9.981	9.972	10.019	PH	-2180	-63576	-0.73%	-0.041%
138	10.044	10.019	10.062	PH	-1702	-52685	-0.61%	-0.034%
139	10.106	10.062	10.131	PH	-606	-59388	-0.68%	-0.038%
140	10.154	10.131	10.179	PH	300	-20406	-0.24%	-0.013%
141	10.212	10.179	10.230	PH	1125	-8498	-0.10%	-0.005%

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142	10.243	10.230	10.264	PH	-47	-10274	-0.12%	-0.007%
143	10.288	10.264	10.337	PH	2780	6650	0.08%	0.004%
144	10.358	10.337	10.374	PH	596	-773	-0.01%	-0.001%
145	10.388	10.374	10.404	HH	450	1343	0.02%	0.001%
146	10.422	10.404	10.441	PH	884	4831	0.06%	0.003%
147	10.457	10.441	10.471	PH	293	3403	0.04%	0.002%
148	10.508	10.471	10.543	HH	3336	46940	0.54%	0.030%
149	10.579	10.543	10.598	PH	2323	30510	0.35%	0.020%
150	10.613	10.598	10.624	HH	1284	13021	0.15%	0.008%
151	10.640	10.624	10.664	HH	1924	19655	0.23%	0.013%
152	10.679	10.664	10.709	PH	467	-6127	-0.07%	-0.004%
153	10.763	10.709	10.773	PH	3154	25237	0.29%	0.016%
154	10.789	10.773	10.814	HH	7089	81959	0.95%	0.053%
155	10.839	10.814	10.852	PH	3043	35061	0.40%	0.023%
156	10.873	10.852	10.926	HH	10522	173789	2.00%	0.112%
157	10.936	10.926	10.997	HH	496	3612	0.04%	0.002%
158	11.017	10.997	11.041	PH	283	-3565	-0.04%	-0.002%
159	11.067	11.041	11.129	PH	4153	58157	0.67%	0.038%
160	11.153	11.129	11.170	HH	506	5264	0.06%	0.003%
161	11.211	11.170	11.267	PH	3892	63908	0.74%	0.041%
162	11.291	11.267	11.336	HH	3994	63868	0.74%	0.041%
163	11.371	11.336	11.389	PH	1552	13459	0.16%	0.009%
164	11.407	11.389	11.435	PH	1595	12469	0.14%	0.008%
165	11.476	11.435	11.505	PH	5791	75151	0.87%	0.049%
166	11.521	11.505	11.543	HH	1125	18496	0.21%	0.012%
167	11.566	11.543	11.581	HH	2677	34498	0.40%	0.022%
168	11.598	11.581	11.613	HH	3289	46678	0.54%	0.030%
169	11.634	11.613	11.660	HH	4913	84964	0.98%	0.055%
170	11.695	11.660	11.727	HH	3339	94671	1.09%	0.061%
171	11.745	11.727	11.794	HH	2427	45045	0.52%	0.029%
172	11.885	11.794	11.919	PH	6831	158461	1.83%	0.102%
173	11.935	11.919	11.952	HH	2632	40154	0.46%	0.026%
174	11.980	11.952	12.023	HH	5513	119906	1.38%	0.078%
175	12.036	12.023	12.062	HH	1287	25792	0.30%	0.017%
176	12.088	12.062	12.102	HH	1924	36694	0.42%	0.024%
177	12.167	12.102	12.262	HH	314580	5846289	67.43%	3.782%
178	12.293	12.262	12.326	HH	4509	150353	1.73%	0.097%
179	12.357	12.326	12.403	HH	4630	177658	2.05%	0.115%
180	12.467	12.403	12.489	HH	6656	228256	2.63%	0.148%
181	12.522	12.489	12.557	HH	9882	236089	2.72%	0.153%
182	12.583	12.557	12.647	HH	19988	431648	4.98%	0.279%
183	12.667	12.647	12.698	HH	4170	113742	1.31%	0.074%
184	12.709	12.698	12.717	HH	3259	36500	0.42%	0.024%
185	12.769	12.717	12.831	HH	10179	380039	4.38%	0.246%
186	12.843	12.831	12.855	HH	4122	55758	0.64%	0.036%
187	12.881	12.855	12.903	HH	17101	281684	3.25%	0.182%
188	12.930	12.903	12.990	HH	15599	452122	5.21%	0.292%
189	13.013	12.990	13.040	HH	6222	169128	1.95%	0.109%
190	13.061	13.040	13.088	HH	5985	161854	1.87%	0.105%
191	13.162	13.088	13.187	HH	55017	1369936	15.80%	0.886%
192	13.222	13.187	13.324	HH	154041	3727006	42.99%	2.411%
193	13.389	13.324	13.463	HH	203624	3845366	44.35%	2.487%
194	13.478	13.463	13.503	HH	13289	299240	3.45%	0.194%

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195	13.522	13.503	13.542	HH	12135	268541	3.10%	0.174%
196	13.581	13.542	13.607	HH	12101	438547	5.06%	0.284%
197	13.623	13.607	13.636	HH	11184	190652	2.20%	0.123%
198	13.673	13.636	13.698	HH	14330	451939	5.21%	0.292%
199	13.724	13.698	13.770	HH	19138	562332	6.49%	0.364%
200	13.791	13.770	13.857	HH	11128	540404	6.23%	0.350%
201	13.879	13.857	13.904	HH	12279	301741	3.48%	0.195%
202	13.951	13.904	13.980	HH	11189	467192	5.39%	0.302%
203	14.007	13.980	14.042	HH	10889	375906	4.34%	0.243%
204	14.085	14.042	14.095	HH	11479	326114	3.76%	0.211%
205	14.119	14.095	14.164	HH	18366	537895	6.20%	0.348%
206	14.186	14.164	14.257	HH	10368	559757	6.46%	0.362%
207	14.288	14.257	14.324	HH	20401	577903	6.67%	0.374%
208	14.350	14.324	14.372	HH	23786	488029	5.63%	0.316%
209	14.397	14.372	14.475	HH	20566	882645	10.18%	0.571%
210	14.512	14.475	14.557	HH	16147	586324	6.76%	0.379%
211	14.572	14.557	14.585	HH	10346	171382	1.98%	0.111%
212	14.631	14.585	14.665	HH	609896	8670129	100.00%	5.608%
213	14.677	14.665	14.705	HH	14538	302527	3.49%	0.196%
214	14.726	14.705	14.744	HH	10893	246890	2.85%	0.160%
215	14.777	14.744	14.797	HH	16852	439263	5.07%	0.284%
216	14.827	14.797	14.859	HH	24057	590463	6.81%	0.382%
217	14.886	14.859	14.898	HH	10803	248776	2.87%	0.161%
218	14.929	14.898	14.956	HH	11957	390081	4.50%	0.252%
219	14.982	14.956	15.000	HH	10953	278716	3.21%	0.180%
220	15.032	15.000	15.055	HH	14869	421136	4.86%	0.272%
221	15.078	15.055	15.137	HH	13075	584569	6.74%	0.378%
222	15.165	15.137	15.179	HH	12945	299951	3.46%	0.194%
223	15.210	15.179	15.319	HH	196165	3775710	43.55%	2.442%
224	15.349	15.319	15.389	HH	28704	732912	8.45%	0.474%
225	15.416	15.389	15.432	HH	14836	347346	4.01%	0.225%
226	15.441	15.432	15.464	HH	13408	245980	2.84%	0.159%
227	15.479	15.464	15.527	HH	12089	431602	4.98%	0.279%
228	15.565	15.527	15.578	HH	12556	360805	4.16%	0.233%
229	15.604	15.578	15.626	HH	12528	347155	4.00%	0.225%
230	15.670	15.626	15.697	HH	13057	523162	6.03%	0.338%
231	15.726	15.697	15.785	HH	17085	698778	8.06%	0.452%
232	15.849	15.785	15.876	HH	35610	950628	10.96%	0.615%
233	15.892	15.876	15.936	HH	15743	491632	5.67%	0.318%
234	15.947	15.936	15.961	HH	12499	190829	2.20%	0.123%
235	15.986	15.961	16.002	HH	12748	309763	3.57%	0.200%
236	16.049	16.002	16.072	HH	15652	593356	6.84%	0.384%
237	16.080	16.072	16.115	HH	14553	361943	4.17%	0.234%
238	16.146	16.115	16.180	HH	15400	586345	6.76%	0.379%
239	16.223	16.180	16.282	HH	30485	1119869	12.92%	0.724%
240	16.289	16.282	16.297	HH	13984	129458	1.49%	0.084%
241	16.332	16.297	16.381	HH	42066	1075674	12.41%	0.696%
242	16.415	16.381	16.441	HH	15932	537292	6.20%	0.348%
243	16.467	16.441	16.518	HH	20220	738790	8.52%	0.478%
244	16.591	16.518	16.630	HH	24487	1173891	13.54%	0.759%
245	16.639	16.630	16.697	HH	18688	705436	8.14%	0.456%
246	16.710	16.697	16.749	HH	17222	498017	5.74%	0.322%

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247	16.800	16.749	16.828	HH	46964	1170075	13.50%	0.757%
248	16.847	16.828	16.902	HH	22385	773448	8.92%	0.500%
249	16.930	16.902	16.945	HH	15236	392588	4.53%	0.254%
250	16.958	16.945	16.992	HH	15225	422376	4.87%	0.273%
251	17.037	16.992	17.057	HH	16124	608284	7.02%	0.393%
252	17.089	17.057	17.115	HH	16588	560793	6.47%	0.363%
253	17.167	17.115	17.215	HH	22692	1089720	12.57%	0.705%
254	17.252	17.215	17.311	HH	52470	1437907	16.58%	0.930%
255	17.339	17.311	17.350	HH	16765	389452	4.49%	0.252%
256	17.368	17.350	17.400	HH	16898	500626	5.77%	0.324%
257	17.417	17.400	17.432	HH	16753	317237	3.66%	0.205%
258	17.443	17.432	17.455	HH	16438	223742	2.58%	0.145%
259	17.533	17.455	17.557	HH	18861	1063608	12.27%	0.688%
260	17.578	17.557	17.594	HH	18062	388436	4.48%	0.251%
261	17.617	17.594	17.657	HH	19490	702312	8.10%	0.454%
262	17.689	17.657	17.722	HH	48478	1131083	13.05%	0.732%
263	17.746	17.722	17.762	HH	18154	431710	4.98%	0.279%
264	17.779	17.762	17.798	HH	19004	399322	4.61%	0.258%
265	17.830	17.798	17.845	HH	19001	531965	6.14%	0.344%
266	17.860	17.845	17.877	HH	18855	357733	4.13%	0.231%
267	17.912	17.877	17.935	HH	21630	686931	7.92%	0.444%
268	17.963	17.935	17.981	HH	20306	545086	6.29%	0.353%
269	18.007	17.981	18.016	HH	22762	442196	5.10%	0.286%
270	18.048	18.016	18.087	HH	103491	2277196	26.26%	1.473%
271	18.114	18.087	18.175	HH	50239	1527409	17.62%	0.988%
272	18.202	18.175	18.225	HH	22863	636785	7.34%	0.412%
273	18.243	18.225	18.285	HH	21470	758235	8.75%	0.490%
274	18.320	18.285	18.339	HH	20941	658840	7.60%	0.426%
275	18.375	18.339	18.404	HH	21907	831771	9.59%	0.538%
276	18.425	18.404	18.441	HH	21864	483407	5.58%	0.313%
277	18.472	18.441	18.485	HH	25264	628306	7.25%	0.406%
278	18.520	18.485	18.576	HH	45136	1619261	18.68%	1.047%
279	18.631	18.576	18.654	HH	26171	1148669	13.25%	0.743%
280	18.672	18.654	18.709	HH	25436	789693	9.11%	0.511%
281	18.723	18.709	18.742	HH	23316	455555	5.25%	0.295%
282	18.781	18.742	18.805	HH	24383	902181	10.41%	0.584%
283	18.875	18.805	18.905	HH	87959	2500945	28.85%	1.618%
284	18.922	18.905	18.968	HH	43609	1319063	15.21%	0.853%
285	18.992	18.968	19.029	HH	29417	1040207	12.00%	0.673%
286	19.044	19.029	19.066	HH	29131	641036	7.39%	0.415%
287	19.122	19.066	19.138	HH	31344	1262970	14.57%	0.817%
288	19.157	19.138	19.191	HH	31965	973408	11.23%	0.630%
289	19.212	19.191	19.244	HH	30532	947401	10.93%	0.613%
290	19.308	19.244	19.339	HH	36529	1800883	20.77%	1.165%
291	19.378	19.339	19.393	HH	38687	1133079	13.07%	0.733%
292	19.404	19.393	19.437	HH	38277	938784	10.83%	0.607%
293	19.468	19.437	19.502	HH	35935	1340757	15.46%	0.867%
294	19.590	19.502	19.622	HH	36010	2468031	28.47%	1.596%
295	19.658	19.622	19.757	HH	46124	3138608	36.20%	2.030%
296	19.782	19.757	19.796	HH	35962	823997	9.50%	0.533%
297	19.815	19.796	19.827	HH	35969	667846	7.70%	0.432%
298	19.878	19.827	19.901	HH	41507	1710772	19.73%	1.107%
299	19.927	19.901	19.957	HH	41216	1358129	15.66%	0.878%

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300	20.008	19.957	20.022	HH	40871	1556210	17.95%	1.007%
301	20.048	20.022	20.070	HH	45751	1235347	14.25%	0.799%
302	20.090	20.070	20.119	HH	42707	1246537	14.38%	0.806%
303	20.163	20.119	20.173	HH	43371	1371885	15.82%	0.887%
304	20.209	20.173	20.239	HH	56310	1907483	22.00%	1.234%
305	20.271	20.239	20.292	HH	48378	1513652	17.46%	0.979%
306	20.403	20.292	20.441	HH	56238	4590218	52.94%	2.969%
307	20.452	20.441	20.525	HH	54139	2674475	30.85%	1.730%
308	20.562	20.525	20.631	HH	57210	3384195	39.03%	2.189%
309	20.692	20.631	20.725	HH	51822	2888462	33.32%	1.868%
310	20.777	20.725	20.817	HH	55121	2859310	32.98%	1.849%
311	20.836	20.817	20.853	HH	50001	1063554	12.27%	0.688%
312	20.881	20.853	20.895	HH	50597	1273142	14.68%	0.823%
313	20.932	20.895	21.044	HH	51043	4483342	51.71%	2.900%
314	21.088	21.044	21.148	HH	56315	3247538	37.46%	2.101%
315	21.195	21.148	21.247	HH	54512	3050058	35.18%	1.973%
316	21.262	21.247	21.275	HH	50030	855230	9.86%	0.553%
317	21.323	21.275	21.393	HH	50474	3547593	40.92%	2.295%
318	21.432	21.393	21.468	HH	49974	2251663	25.97%	1.456%
319	21.482	21.468	21.579	HH	49541	3248490	37.47%	2.101%
320	21.591	21.579	21.606	HH	48460	795909	9.18%	0.515%
321	21.701	21.606	21.752	HHA	56389	4593905	52.99%	2.971%
					Sum of corrected areas:		154601472	

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