

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031096.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 16:39
 Sample : L1106-05
 Misc :
 ALS Vial : 10 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	2.316	2.285	2.328	BH	-538	-19689	-0.16%	-0.004%
2	2.339	2.328	2.487	PH	-564	-205076	-1.64%	-0.043%
3	2.502	2.487	2.535	PH	-1995	-80678	-0.65%	-0.017%
4	2.553	2.535	2.581	PH	4920	-26437	-0.21%	-0.006%
5	2.596	2.581	2.645	PH	-2579	-132058	-1.06%	-0.028%
6	2.650	2.645	2.724	PH	-3824	-207086	-1.66%	-0.044%
7	2.735	2.724	2.758	PH	-4688	-97350	-0.78%	-0.021%
8	2.777	2.758	2.843	PH	-3558	-251278	-2.01%	-0.053%
9	2.864	2.843	2.911	PH	-3021	-189685	-1.52%	-0.040%
10	2.924	2.911	2.943	PH	-4160	-94744	-0.76%	-0.020%
11	2.956	2.943	3.005	PH	-5407	-207383	-1.66%	-0.044%
12	3.035	3.005	3.060	PH	-3359	-160793	-1.29%	-0.034%
13	3.078	3.060	3.093	PH	-4379	-97448	-0.78%	-0.021%
14	3.107	3.093	3.187	PH	-5270	-328372	-2.63%	-0.070%
15	3.204	3.187	3.245	PH	-5630	-209865	-1.68%	-0.044%
16	3.265	3.245	3.297	PH	-6090	-197271	-1.58%	-0.042%
17	3.315	3.297	3.347	PH	-5451	-185276	-1.48%	-0.039%
18	3.358	3.347	3.390	PH	-6363	-170609	-1.37%	-0.036%
19	3.415	3.390	3.448	PH	-2784	-200956	-1.61%	-0.043%
20	3.462	3.448	3.486	PH	-6559	-148579	-1.19%	-0.031%
21	3.501	3.486	3.538	PH	-6534	-210309	-1.68%	-0.045%
22	3.544	3.538	3.561	PH	-6817	-96550	-0.77%	-0.020%
23	3.588	3.561	3.597	PH	-6116	-136663	-1.09%	-0.029%
24	3.609	3.597	3.653	PH	-5553	-214348	-1.72%	-0.045%
25	3.683	3.653	3.705	PH	-5810	-199393	-1.60%	-0.042%
26	3.716	3.705	3.729	PH	-6348	-91860	-0.74%	-0.019%
27	3.747	3.729	3.760	PH	-6503	-121748	-0.97%	-0.026%
28	3.771	3.760	3.788	PH	-6610	-112918	-0.90%	-0.024%
29	3.800	3.788	3.831	PH	-6022	-167783	-1.34%	-0.036%
30	3.844	3.831	3.860	PH	-6574	-119162	-0.95%	-0.025%
31	3.883	3.860	3.935	PH	-5314	-289627	-2.32%	-0.061%
32	3.981	3.935	4.088	PH	5536	-284346	-2.28%	-0.060%
33	4.131	4.088	4.215	PH	-2699	-340917	-2.73%	-0.072%
34	4.225	4.215	4.255	PH	-5365	-138822	-1.11%	-0.029%
35	4.294	4.255	4.341	PH	-5535	-313151	-2.51%	-0.066%
36	4.362	4.341	4.391	PH	-4924	-182079	-1.46%	-0.039%

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37	4.406	4.391	4.422	PH	-5545	-112542	-0.90%	-0.024%
38	4.434	4.422	4.446	PH	-6195	-92457	-0.74%	-0.020%
39	4.465	4.446	4.490	PH	-4397	-151882	-1.22%	-0.032%
40	4.510	4.490	4.534	PH	-4478	-156633	-1.25%	-0.033%
41	4.576	4.534	4.603	PH	-3968	-229195	-1.83%	-0.049%
42	4.611	4.603	4.629	PH	-6054	-102132	-0.82%	-0.022%
43	4.641	4.629	4.681	PH	-6523	-211150	-1.69%	-0.045%
44	4.710	4.681	4.725	PH	-6369	-172898	-1.38%	-0.037%
45	4.738	4.725	4.754	PH	-6325	-117268	-0.94%	-0.025%
46	4.773	4.754	4.795	PH	-6514	-165653	-1.33%	-0.035%
47	4.815	4.795	4.875	PH	-6423	-328670	-2.63%	-0.070%
48	4.887	4.875	4.913	PH	-7042	-167566	-1.34%	-0.035%
49	4.953	4.913	4.975	PH	-6008	-248801	-1.99%	-0.053%
50	4.998	4.975	5.021	PH	-6087	-179043	-1.43%	-0.038%
51	5.037	5.021	5.059	PH	-6041	-143426	-1.15%	-0.030%
52	5.073	5.059	5.088	PH	-5962	-113401	-0.91%	-0.024%
53	5.098	5.088	5.145	PH	-6466	-232886	-1.86%	-0.049%
54	5.163	5.145	5.176	PH	-6782	-129542	-1.04%	-0.027%
55	5.216	5.176	5.251	PH	-5729	-302455	-2.42%	-0.064%
56	5.278	5.251	5.321	PH	-6515	-288211	-2.31%	-0.061%
57	5.342	5.321	5.369	PH	-6366	-200329	-1.60%	-0.042%
58	5.392	5.369	5.411	PH	-4629	-153866	-1.23%	-0.033%
59	5.426	5.411	5.440	PH	-5716	-106127	-0.85%	-0.022%
60	5.453	5.440	5.487	PH	-6129	-186200	-1.49%	-0.039%
61	5.506	5.487	5.529	PH	-6654	-168554	-1.35%	-0.036%
62	5.551	5.529	5.563	PH	-6138	-133313	-1.07%	-0.028%
63	5.574	5.563	5.599	PH	-6171	-138190	-1.11%	-0.029%
64	5.609	5.599	5.614	PH	-6919	-65842	-0.53%	-0.014%
65	5.670	5.614	5.681	PH	-5176	-248480	-1.99%	-0.053%
66	5.691	5.681	5.709	PH	-5194	-92672	-0.74%	-0.020%
67	5.724	5.709	5.748	PH	-5626	-142487	-1.14%	-0.030%
68	5.759	5.748	5.773	PH	-6318	-98295	-0.79%	-0.021%
69	5.798	5.773	5.821	PH	-6320	-182285	-1.46%	-0.039%
70	5.844	5.821	5.871	PH	-5427	-178986	-1.43%	-0.038%
71	5.899	5.871	5.915	PH	-5792	-157399	-1.26%	-0.033%
72	5.941	5.915	6.018	PH	2532	-238046	-1.90%	-0.050%
73	6.028	6.018	6.051	PH	-5888	-123420	-0.99%	-0.026%
74	6.087	6.051	6.141	PH	-4421	-319889	-2.56%	-0.068%
75	6.152	6.141	6.185	PH	-6388	-169400	-1.36%	-0.036%
76	6.217	6.185	6.281	PH	-5842	-365511	-2.92%	-0.077%
77	6.294	6.281	6.307	PH	-6257	-98032	-0.78%	-0.021%
78	6.325	6.307	6.351	PH	-5724	-163316	-1.31%	-0.035%
79	6.370	6.351	6.429	PH	-4931	-288019	-2.30%	-0.061%
80	6.451	6.429	6.469	PH	-6567	-162191	-1.30%	-0.034%
81	6.517	6.469	6.540	PH	-5681	-270326	-2.16%	-0.057%
82	6.555	6.540	6.603	PH	-6491	-254052	-2.03%	-0.054%
83	6.646	6.603	6.667	PH	-6315	-255550	-2.04%	-0.054%
84	6.695	6.667	6.744	PH	-5846	-290636	-2.33%	-0.062%
85	6.767	6.744	6.791	PH	-5856	-175496	-1.40%	-0.037%
86	6.801	6.791	6.818	PH	-6350	-103780	-0.83%	-0.022%
87	6.851	6.818	6.877	PH	-4688	-194962	-1.56%	-0.041%
88	6.895	6.877	6.911	PH	-4916	-106893	-0.86%	-0.023%
89	6.926	6.911	6.958	PH	-4970	-152797	-1.22%	-0.032%

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90	6.994	6.958	7.013	PH	-1135	-125088	-1.00%	-0.026%
91	7.026	7.013	7.052	PH	-3164	-97109	-0.78%	-0.021%
92	7.069	7.052	7.105	PH	-4438	-169087	-1.35%	-0.036%
93	7.126	7.105	7.182	PH	-1354	-211729	-1.69%	-0.045%
94	7.197	7.182	7.231	PH	-5550	-174103	-1.39%	-0.037%
95	7.291	7.231	7.319	PH	-3473	-294586	-2.36%	-0.062%
96	7.359	7.319	7.391	PH	-5945	-266989	-2.14%	-0.057%
97	7.418	7.391	7.441	PH	-5783	-181034	-1.45%	-0.038%
98	7.465	7.441	7.491	PH	-5689	-177819	-1.42%	-0.038%
99	7.514	7.491	7.530	PH	-6024	-142630	-1.14%	-0.030%
100	7.575	7.530	7.596	PH	-4840	-233412	-1.87%	-0.049%
101	7.629	7.596	7.644	PH	-5797	-170696	-1.37%	-0.036%
102	7.659	7.644	7.673	PH	-5865	-103056	-0.82%	-0.022%
103	7.717	7.673	7.732	PH	-2687	-164524	-1.32%	-0.035%
104	7.741	7.732	7.796	PH	-3560	-187664	-1.50%	-0.040%
105	7.816	7.796	7.833	PH	-5450	-123209	-0.99%	-0.026%
106	7.872	7.833	7.937	PH	-4061	-299506	-2.40%	-0.063%
107	7.982	7.937	8.021	PH	-2020	-210019	-1.68%	-0.044%
108	8.085	8.021	8.101	PH	1601	-161281	-1.29%	-0.034%
109	8.114	8.101	8.127	PH	-1334	-31175	-0.25%	-0.007%
110	8.159	8.127	8.195	PH	-683	-112271	-0.90%	-0.024%
111	8.223	8.195	8.251	PH	38346	397066	3.18%	0.084%
112	8.269	8.251	8.305	HH	14186	138941	1.11%	0.029%
113	8.316	8.305	8.341	PH	-2173	-62684	-0.50%	-0.013%
114	8.359	8.341	8.387	PH	-2642	-99995	-0.80%	-0.021%
115	8.406	8.387	8.435	PH	-4043	-125069	-1.00%	-0.026%
116	8.443	8.435	8.467	PH	-4659	-93290	-0.75%	-0.020%
117	8.491	8.467	8.503	PH	-4163	-100332	-0.80%	-0.021%
118	8.525	8.503	8.535	PH	-3568	-73982	-0.59%	-0.016%
119	8.564	8.535	8.597	PH	9704	16893	0.14%	0.004%
120	8.614	8.597	8.628	PH	-1309	-40784	-0.33%	-0.009%
121	8.638	8.628	8.666	PH	-1940	-56168	-0.45%	-0.012%
122	8.696	8.666	8.735	PH	-2137	-128136	-1.03%	-0.027%
123	8.752	8.735	8.767	PH	-3527	-74875	-0.60%	-0.016%
124	8.806	8.767	8.823	PH	-121	-82409	-0.66%	-0.017%
125	8.841	8.823	8.864	PH	1244	-30397	-0.24%	-0.006%
126	8.906	8.864	8.953	PH	2016	-105552	-0.84%	-0.022%
127	8.982	8.953	9.001	PH	1598	-33609	-0.27%	-0.007%
128	9.015	9.001	9.055	PH	-540	-77368	-0.62%	-0.016%
129	9.073	9.055	9.099	PH	-3110	-94786	-0.76%	-0.020%
130	9.131	9.099	9.148	PH	-445	-73824	-0.59%	-0.016%
131	9.163	9.148	9.194	PH	-1005	-66594	-0.53%	-0.014%
132	9.215	9.194	9.232	PH	-1472	-55544	-0.44%	-0.012%
133	9.267	9.232	9.291	PH	-224	-69592	-0.56%	-0.015%
134	9.316	9.291	9.331	PH	3762	9915	0.08%	0.002%
135	9.350	9.331	9.407	PH	9549	97872	0.78%	0.021%
136	9.428	9.407	9.457	PH	1890	-1061	-0.01%	-0.000%
137	9.473	9.457	9.480	PH	844	1990	0.02%	0.000%
138	9.497	9.480	9.519	HH	3215	28286	0.23%	0.006%
139	9.529	9.519	9.541	PH	-495	-10896	-0.09%	-0.002%
140	9.578	9.541	9.647	PH	1476	-31400	-0.25%	-0.007%
141	9.673	9.647	9.714	PH	1453	-12415	-0.10%	-0.003%

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142	9.726	9.714	9.740	PH	-450	-11647	-0.09%	-0.002%
143	9.765	9.740	9.786	PH	5820	67819	0.54%	0.014%
144	9.798	9.786	9.848	HH	2110	6253	0.05%	0.001%
145	9.864	9.848	9.894	PH	-108	-29765	-0.24%	-0.006%
146	9.932	9.894	9.987	PH	-424	-84285	-0.67%	-0.018%
147	10.005	9.987	10.017	PH	-2257	-41680	-0.33%	-0.009%
148	10.035	10.017	10.045	PH	-1893	-35856	-0.29%	-0.008%
149	10.066	10.045	10.078	PH	-1163	-29868	-0.24%	-0.006%
150	10.094	10.078	10.126	PH	39	-22956	-0.18%	-0.005%
151	10.151	10.126	10.173	PH	1444	-44	-0.00%	-0.000%
152	10.231	10.173	10.251	PH	6272	123743	0.99%	0.026%
153	10.269	10.251	10.298	HH	4884	82952	0.66%	0.018%
154	10.315	10.298	10.329	HH	3170	34945	0.28%	0.007%
155	10.348	10.329	10.375	HH	5694	91684	0.73%	0.019%
156	10.424	10.375	10.455	HH	54604	846057	6.77%	0.179%
157	10.515	10.455	10.533	HH	6623	210078	1.68%	0.044%
158	10.555	10.533	10.610	HH	9645	250667	2.01%	0.053%
159	10.626	10.610	10.637	HH	3567	46495	0.37%	0.010%
160	10.650	10.637	10.669	HH	4376	59321	0.47%	0.013%
161	10.691	10.669	10.705	HH	2670	41788	0.33%	0.009%
162	10.751	10.705	10.803	HH	138954	2055208	16.45%	0.435%
163	10.827	10.803	10.864	HH	43091	623158	4.99%	0.132%
164	10.912	10.864	10.987	HH	41712	676490	5.41%	0.143%
165	11.010	10.987	11.024	HH	4190	69178	0.55%	0.015%
166	11.050	11.024	11.086	HH	15547	310335	2.48%	0.066%
167	11.102	11.086	11.126	HH	4985	109671	0.88%	0.023%
168	11.147	11.126	11.169	HH	6554	137322	1.10%	0.029%
169	11.211	11.169	11.256	HH	65485	1034328	8.28%	0.219%
170	11.282	11.256	11.322	HH	16904	391537	3.13%	0.083%
171	11.351	11.322	11.378	HH	7603	192311	1.54%	0.041%
172	11.404	11.378	11.426	HH	10068	193382	1.55%	0.041%
173	11.469	11.426	11.497	HH	16131	371053	2.97%	0.079%
174	11.517	11.497	11.530	HH	8541	139054	1.11%	0.029%
175	11.554	11.530	11.569	HH	39280	509959	4.08%	0.108%
176	11.585	11.569	11.620	HH	45760	671946	5.38%	0.142%
177	11.667	11.620	11.685	HH	37748	772800	6.18%	0.164%
178	11.702	11.685	11.716	HH	32355	436626	3.49%	0.092%
179	11.733	11.716	11.778	HH	43135	706722	5.66%	0.150%
180	11.814	11.778	11.836	HH	9014	266567	2.13%	0.056%
181	11.880	11.836	11.902	HH	13400	422208	3.38%	0.089%
182	11.921	11.902	11.947	HH	20777	412951	3.30%	0.087%
183	11.976	11.947	12.003	HH	30792	690075	5.52%	0.146%
184	12.030	12.003	12.073	HH	32284	789077	6.31%	0.167%
185	12.088	12.073	12.103	HH	12034	201421	1.61%	0.043%
186	12.153	12.103	12.195	HH	308916	5357707	42.87%	1.134%
187	12.208	12.195	12.217	HH	13200	174891	1.40%	0.037%
188	12.231	12.217	12.246	HH	14233	231793	1.85%	0.049%
189	12.275	12.246	12.318	HH	18158	650840	5.21%	0.138%
190	12.346	12.318	12.387	HH	22714	663469	5.31%	0.140%
191	12.416	12.387	12.435	HH	22029	508201	4.07%	0.108%
192	12.455	12.435	12.475	HH	46884	773972	6.19%	0.164%
193	12.492	12.475	12.504	HH	25684	405428	3.24%	0.086%
194	12.519	12.504	12.542	HH	29305	536174	4.29%	0.113%

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195	12.574	12.542	12.628	HH	281095	3977662	31.83%	0.842%
196	12.639	12.628	12.651	HH	14543	195228	1.56%	0.041%
197	12.669	12.651	12.686	HH	16854	325436	2.60%	0.069%
198	12.708	12.686	12.719	HH	20674	363733	2.91%	0.077%
199	12.758	12.719	12.776	HH	35287	844360	6.76%	0.179%
200	12.790	12.776	12.840	HH	25596	793216	6.35%	0.168%
201	12.872	12.840	12.897	HH	278925	3658543	29.28%	0.774%
202	12.926	12.897	12.945	HH	50746	1012513	8.10%	0.214%
203	12.961	12.945	12.991	HH	38200	754662	6.04%	0.160%
204	13.010	12.991	13.028	HH	18667	401431	3.21%	0.085%
205	13.046	13.028	13.062	HH	25705	448606	3.59%	0.095%
206	13.080	13.062	13.106	HH	28012	602650	4.82%	0.128%
207	13.147	13.106	13.177	HH	45549	1305123	10.44%	0.276%
208	13.199	13.177	13.249	HH	54198	1509999	12.08%	0.320%
209	13.269	13.249	13.307	HH	29993	922302	7.38%	0.195%
210	13.331	13.307	13.344	HH	46257	812831	6.50%	0.172%
211	13.368	13.344	13.415	HH	146319	2596334	20.78%	0.550%
212	13.461	13.415	13.510	HH	75919	2224700	17.80%	0.471%
213	13.527	13.510	13.544	HH	26206	509098	4.07%	0.108%
214	13.570	13.544	13.589	HH	54402	1041073	8.33%	0.220%
215	13.608	13.589	13.631	HH	52631	995344	7.96%	0.211%
216	13.648	13.631	13.681	HH	34658	922629	7.38%	0.195%
217	13.737	13.681	13.758	HH	55733	1802731	14.43%	0.382%
218	13.779	13.758	13.823	HH	52258	1351820	10.82%	0.286%
219	13.858	13.823	13.881	HH	30460	975494	7.81%	0.206%
220	13.939	13.881	13.983	HH	32110	1735113	13.88%	0.367%
221	13.993	13.983	14.015	HH	27760	509432	4.08%	0.108%
222	14.046	14.015	14.058	HH	28975	724361	5.80%	0.153%
223	14.113	14.058	14.132	HH	39076	1429034	11.44%	0.302%
224	14.189	14.132	14.237	HH	256806	5066701	40.54%	1.072%
225	14.279	14.237	14.325	HH	51600	2108347	16.87%	0.446%
226	14.341	14.325	14.354	HH	41588	687005	5.50%	0.145%
227	14.377	14.354	14.418	HH	55413	1675844	13.41%	0.355%
228	14.439	14.418	14.466	HH	77547	1565997	12.53%	0.331%
229	14.507	14.466	14.544	HH	59868	2040326	16.33%	0.432%
230	14.622	14.544	14.660	HH	429654	8194080	65.57%	1.734%
231	14.671	14.660	14.689	HH	38307	644713	5.16%	0.136%
232	14.711	14.689	14.720	HH	44953	774444	6.20%	0.164%
233	14.754	14.720	14.775	HH	172623	3217436	25.75%	0.681%
234	14.797	14.775	14.858	HH	211431	4386253	35.10%	0.928%
235	14.878	14.858	14.893	HH	44459	892466	7.14%	0.189%
236	14.916	14.893	14.936	HH	68030	1393247	11.15%	0.295%
237	14.944	14.936	14.971	HH	50981	984495	7.88%	0.208%
238	15.005	14.971	15.026	HH	49381	1454532	11.64%	0.308%
239	15.061	15.026	15.129	HH	73059	3101310	24.82%	0.656%
240	15.156	15.129	15.170	HH	42701	1036173	8.29%	0.219%
241	15.204	15.170	15.281	HH	266922	6344201	50.77%	1.343%
242	15.346	15.281	15.376	HH	67179	2972566	23.79%	0.629%
243	15.387	15.376	15.402	HH	55127	795330	6.36%	0.168%
244	15.429	15.402	15.441	HH	84463	1602030	12.82%	0.339%
245	15.464	15.441	15.497	HH	201736	3482491	27.87%	0.737%
246	15.513	15.497	15.526	HH	50919	856542	6.85%	0.181%

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247	15.564	15.526	15.578	HH	67190	1820114	14.56%	0.385%
248	15.590	15.578	15.630	HH	67613	1817130	14.54%	0.385%
249	15.665	15.630	15.675	HH	57579	1424453	11.40%	0.301%
250	15.699	15.675	15.739	HH	103646	2644396	21.16%	0.560%
251	15.753	15.739	15.781	HH	52321	1216911	9.74%	0.258%
252	15.802	15.781	15.816	HH	52698	1050441	8.41%	0.222%
253	15.845	15.816	15.904	HH	74632	2953566	23.63%	0.625%
254	15.939	15.904	15.978	HH	50872	2134898	17.08%	0.452%
255	15.988	15.978	15.997	HH	47394	554159	4.43%	0.117%
256	16.026	15.997	16.085	HH	63857	2903107	23.23%	0.614%
257	16.108	16.085	16.120	HH	58270	1153376	9.23%	0.244%
258	16.138	16.120	16.178	HH	63077	2071623	16.58%	0.438%
259	16.221	16.178	16.274	HH	86397	3838931	30.72%	0.813%
260	16.321	16.274	16.384	HH	216440	6817118	54.55%	1.443%
261	16.403	16.384	16.425	HH	60191	1442978	11.55%	0.305%
262	16.449	16.425	16.522	HH	88534	3973682	31.80%	0.841%
263	16.640	16.522	16.669	HH	156640	7217982	57.76%	1.528%
264	16.699	16.669	16.745	HH	177329	4555347	36.45%	0.964%
265	16.798	16.745	16.823	HH	135176	4183282	33.48%	0.885%
266	16.844	16.823	16.895	HH	115940	3652784	29.23%	0.773%
267	16.942	16.895	16.987	HH	75469	4029982	32.25%	0.853%
268	17.002	16.987	17.017	HH	74849	1333566	10.67%	0.282%
269	17.064	17.017	17.142	HH	85225	5972911	47.80%	1.264%
270	17.166	17.142	17.190	HH	90100	2395891	19.17%	0.507%
271	17.202	17.190	17.217	HH	86693	1376866	11.02%	0.291%
272	17.247	17.217	17.271	HH	121978	3185404	25.49%	0.674%
273	17.283	17.271	17.298	HH	83112	1288508	10.31%	0.273%
274	17.315	17.298	17.334	HH	80375	1718827	13.75%	0.364%
275	17.359	17.334	17.386	HH	90697	2574867	20.60%	0.545%
276	17.403	17.386	17.438	HH	79594	2439068	19.52%	0.516%
277	17.456	17.438	17.492	HH	77341	2430919	19.45%	0.515%
278	17.534	17.492	17.555	HH	78645	2880677	23.05%	0.610%
279	17.577	17.555	17.605	HH	80195	2349817	18.80%	0.497%
280	17.684	17.605	17.713	HH	125259	5996479	47.98%	1.269%
281	17.722	17.713	17.738	HH	80593	1197231	9.58%	0.253%
282	17.788	17.738	17.799	HH	87485	3066730	24.54%	0.649%
283	17.823	17.799	17.835	HH	94492	1973655	15.79%	0.418%
284	17.850	17.835	17.888	HH	95792	2886830	23.10%	0.611%
285	17.908	17.888	17.945	HH	90623	2954989	23.65%	0.625%
286	17.983	17.945	18.012	HH	104168	3872012	30.98%	0.820%
287	18.044	18.012	18.063	HH	188627	4393605	35.16%	0.930%
288	18.074	18.063	18.091	HH	156414	2419542	19.36%	0.512%
289	18.107	18.091	18.148	HH	157439	4152719	33.23%	0.879%
290	18.204	18.148	18.223	HH	109611	4480904	35.86%	0.948%
291	18.239	18.223	18.293	HH	104872	4017778	32.15%	0.850%
292	18.331	18.293	18.391	HH	153782	6192985	49.56%	1.311%
293	18.413	18.391	18.434	HH	96126	2397874	19.19%	0.508%
294	18.465	18.434	18.485	HH	111239	3082641	24.67%	0.652%
295	18.512	18.485	18.584	HH	137521	6197198	49.59%	1.312%
296	18.620	18.584	18.641	HH	103466	3383999	27.08%	0.716%
297	18.665	18.641	18.695	HH	104426	3196164	25.58%	0.676%
298	18.729	18.695	18.745	HH	97828	2896638	23.18%	0.613%
299	18.787	18.745	18.821	HH	103572	4583390	36.68%	0.970%

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300	18.871	18.821	18.895	HH	172276	5701756	45.63%	1.207%
301	18.915	18.895	18.968	HH	140775	5154935	41.25%	1.091%
302	19.011	18.968	19.031	HH	114541	4133247	33.07%	0.875%
303	19.040	19.031	19.054	HH	112876	1501145	12.01%	0.318%
304	19.082	19.054	19.125	HH	141551	5031605	40.26%	1.065%
305	19.191	19.125	19.245	HH	111456	7688311	61.52%	1.627%
306	19.301	19.245	19.340	HH	114070	6096866	48.79%	1.290%
307	19.361	19.340	19.371	HH	114836	2132170	17.06%	0.451%
308	19.416	19.371	19.436	HH	135262	4739233	37.92%	1.003%
309	19.446	19.436	19.462	HH	124205	1893495	15.15%	0.401%
310	19.491	19.462	19.529	HH	134418	4953199	39.64%	1.048%
311	19.561	19.529	19.601	HH	137732	5423955	43.40%	1.148%
312	19.649	19.601	19.695	HH	160218	7407165	59.27%	1.568%
313	19.703	19.695	19.736	HH	121392	2962113	23.70%	0.627%
314	19.746	19.736	19.751	HH	116659	1049887	8.40%	0.222%
315	19.774	19.751	19.803	HH	123909	3717059	29.74%	0.787%
316	19.874	19.803	19.921	HH	149718	9152945	73.24%	1.937%
317	19.941	19.921	19.961	HH	133944	3088862	24.72%	0.654%
318	19.971	19.961	20.000	HH	128561	2971403	23.78%	0.629%
319	20.036	20.000	20.087	HH	129414	6679653	53.45%	1.414%
320	20.097	20.087	20.131	HH	127567	3352760	26.83%	0.710%
321	20.160	20.131	20.178	HH	131654	3622497	28.99%	0.767%
322	20.205	20.178	20.236	HH	135344	4565537	36.53%	0.966%
323	20.258	20.236	20.312	HH	132741	6031189	48.26%	1.277%
324	20.396	20.312	20.466	HH	140636	12496598	100.00%	2.645%
325	20.498	20.466	20.524	HH	138210	4663806	37.32%	0.987%
326	20.544	20.524	20.635	HH	138889	8761150	70.11%	1.854%
327	20.642	20.635	20.661	HH	127196	2025668	16.21%	0.429%
328	20.695	20.661	20.721	HH	127941	4562288	36.51%	0.966%
329	20.777	20.721	20.840	HH	128272	8916427	71.35%	1.887%
330	20.899	20.840	20.951	HH	126667	8269107	66.17%	1.750%
331	20.983	20.951	21.041	HH	126062	6727649	53.84%	1.424%
332	21.090	21.041	21.131	HH	124120	6532986	52.28%	1.383%
333	21.187	21.131	21.215	HH	125587	6192304	49.55%	1.311%
334	21.267	21.215	21.293	HH	124266	5711292	45.70%	1.209%
335	21.308	21.293	21.397	HH	124365	7513439	60.12%	1.590%
336	21.417	21.397	21.448	HH	117553	3541006	28.34%	0.749%
337	21.451	21.448	21.469	HH	116739	1437727	11.50%	0.304%
338	21.490	21.469	21.540	HH	115788	4877739	39.03%	1.032%
339	21.584	21.540	21.602	HH	114826	4195354	33.57%	0.888%
340	21.645	21.602	21.740	HH	121250	9536661	76.31%	2.018%

Sum of corrected areas: 472464424

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