

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013120\
 Data File : FE031261.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2020 14:17
 Sample : L1310-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.491	2.275	2.532	BH	-3772	-195976	-0.68%	-0.033%
2	2.545	2.532	2.592	PH	-3337	-189400	-0.65%	-0.032%
3	2.601	2.592	2.652	PH	-5790	-231476	-0.80%	-0.039%
4	2.663	2.652	2.750	PH	-6921	-445886	-1.54%	-0.076%
5	2.764	2.750	2.835	PH	-7708	-428780	-1.48%	-0.073%
6	2.852	2.835	2.903	PH	-7563	-350939	-1.21%	-0.059%
7	2.913	2.903	2.926	PH	-9159	-130020	-0.45%	-0.022%
8	2.933	2.926	2.990	PH	-9352	-371084	-1.28%	-0.063%
9	3.023	2.990	3.054	PH	-8753	-359615	-1.24%	-0.061%
10	3.065	3.054	3.085	PH	-9507	-186586	-0.64%	-0.032%
11	3.099	3.085	3.170	PH	-9956	-529544	-1.83%	-0.090%
12	3.190	3.170	3.231	PH	-7414	-353093	-1.22%	-0.060%
13	3.247	3.231	3.285	PH	-9081	-335872	-1.16%	-0.057%
14	3.301	3.285	3.343	PH	-10471	-391176	-1.35%	-0.066%
15	3.356	3.343	3.382	PH	-11241	-261205	-0.90%	-0.044%
16	3.418	3.382	3.437	PH	-11444	-387100	-1.34%	-0.066%
17	3.447	3.437	3.482	PH	-11645	-310984	-1.07%	-0.053%
18	3.495	3.482	3.545	PH	-11764	-454576	-1.57%	-0.077%
19	3.581	3.545	3.650	PH	-7038	-694264	-2.40%	-0.118%
20	3.665	3.650	3.693	PH	-11738	-312818	-1.08%	-0.053%
21	3.703	3.693	3.711	PH	-12103	-129169	-0.45%	-0.022%
22	3.734	3.711	3.749	PH	-12023	-277902	-0.96%	-0.047%
23	3.758	3.749	3.770	PH	-12213	-158093	-0.55%	-0.027%
24	3.787	3.770	3.799	PH	-11854	-204269	-0.71%	-0.035%
25	3.807	3.799	3.816	PH	-12011	-124887	-0.43%	-0.021%
26	3.828	3.816	3.851	PH	-11997	-256746	-0.89%	-0.044%
27	3.875	3.851	3.920	PH	-11957	-509440	-1.76%	-0.086%
28	3.959	3.920	4.080	PH	33044	-378519	-1.31%	-0.064%
29	4.117	4.080	4.239	PH	-10450	-1091881	-3.77%	-0.185%
30	4.247	4.239	4.271	PH	-12492	-240490	-0.83%	-0.041%
31	4.289	4.271	4.325	PH	-12144	-406507	-1.40%	-0.069%
32	4.347	4.325	4.372	PH	-11413	-342823	-1.18%	-0.058%
33	4.394	4.372	4.435	PH	-12289	-473409	-1.64%	-0.080%
34	4.453	4.435	4.478	PH	-12447	-326629	-1.13%	-0.055%
35	4.496	4.478	4.530	PH	-7911	-345599	-1.19%	-0.059%
36	4.565	4.530	4.585	PH	-11803	-400994	-1.39%	-0.068%

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37	4.597	4.585	4.613	PH	-12240	-210691	-0.73%	-0.036%
38	4.626	4.613	4.665	PH	-12581	-394306	-1.36%	-0.067%
39	4.722	4.665	4.737	PH	-12365	-544976	-1.88%	-0.092%
40	4.758	4.737	4.784	PH	-12419	-356896	-1.23%	-0.060%
41	4.812	4.784	4.836	PH	-12411	-393150	-1.36%	-0.067%
42	4.845	4.836	4.854	PH	-12817	-138109	-0.48%	-0.023%
43	4.872	4.854	4.908	PH	-12689	-417233	-1.44%	-0.071%
44	4.938	4.908	4.968	PH	-11923	-448955	-1.55%	-0.076%
45	4.984	4.968	5.008	PH	-12350	-301079	-1.04%	-0.051%
46	5.021	5.008	5.045	PH	-12514	-276305	-0.95%	-0.047%
47	5.060	5.045	5.128	PH	-12046	-627737	-2.17%	-0.106%
48	5.203	5.128	5.226	PH	-11787	-734273	-2.54%	-0.124%
49	5.236	5.226	5.245	PH	-12419	-145428	-0.50%	-0.025%
50	5.263	5.245	5.308	PH	-12241	-468690	-1.62%	-0.079%
51	5.328	5.308	5.353	PH	-12151	-342545	-1.18%	-0.058%
52	5.378	5.353	5.396	PH	-11317	-309747	-1.07%	-0.053%
53	5.410	5.396	5.424	PH	-11918	-205246	-0.71%	-0.035%
54	5.442	5.424	5.482	PH	-11157	-415898	-1.44%	-0.070%
55	5.488	5.482	5.525	PH	-12387	-324996	-1.12%	-0.055%
56	5.559	5.525	5.597	PH	-11870	-536165	-1.85%	-0.091%
57	5.617	5.597	5.633	PH	-12380	-263585	-0.91%	-0.045%
58	5.659	5.633	5.698	PH	-11768	-479424	-1.66%	-0.081%
59	5.713	5.698	5.731	PH	-12004	-242281	-0.84%	-0.041%
60	5.746	5.731	5.768	PH	-12265	-269614	-0.93%	-0.046%
61	5.791	5.768	5.804	PH	-12346	-271802	-0.94%	-0.046%
62	5.827	5.804	5.855	PH	-11753	-373111	-1.29%	-0.063%
63	5.882	5.855	5.900	PH	-11968	-329356	-1.14%	-0.056%
64	5.930	5.900	5.995	PH	-7912	-603650	-2.08%	-0.102%
65	6.015	5.995	6.038	PH	-11177	-293600	-1.01%	-0.050%
66	6.071	6.038	6.123	PH	-8546	-563713	-1.95%	-0.096%
67	6.159	6.123	6.178	PH	-11684	-395151	-1.36%	-0.067%
68	6.227	6.178	6.264	PH	-11413	-597943	-2.07%	-0.101%
69	6.280	6.264	6.291	PH	-11419	-191820	-0.66%	-0.033%
70	6.310	6.291	6.335	PH	-10827	-295347	-1.02%	-0.050%
71	6.356	6.335	6.421	PH	-10320	-585169	-2.02%	-0.099%
72	6.439	6.421	6.456	PH	-11622	-249342	-0.86%	-0.042%
73	6.503	6.456	6.523	PH	-10228	-454307	-1.57%	-0.077%
74	6.539	6.523	6.565	PH	-11115	-284390	-0.98%	-0.048%
75	6.576	6.565	6.595	PH	-11708	-213364	-0.74%	-0.036%
76	6.632	6.595	6.655	PH	-11318	-419668	-1.45%	-0.071%
77	6.675	6.655	6.698	PH	-11382	-296880	-1.03%	-0.050%
78	6.712	6.698	6.724	PH	-11584	-189579	-0.65%	-0.032%
79	6.752	6.724	6.774	PH	-11106	-344730	-1.19%	-0.058%
80	6.786	6.774	6.796	PH	-11667	-149874	-0.52%	-0.025%
81	6.812	6.796	6.822	PH	-11563	-184868	-0.64%	-0.031%
82	6.851	6.822	6.894	PH	-10445	-471527	-1.63%	-0.080%
83	6.912	6.894	6.939	PH	-10318	-292270	-1.01%	-0.050%
84	6.985	6.939	6.998	PH	-7992	-352264	-1.22%	-0.060%
85	7.012	6.998	7.037	PH	-7685	-212748	-0.73%	-0.036%
86	7.055	7.037	7.093	PH	-8774	-337781	-1.17%	-0.057%
87	7.115	7.093	7.141	PH	-8321	-285034	-0.98%	-0.048%
88	7.155	7.141	7.212	PH	-10123	-451987	-1.56%	-0.077%
89	7.235	7.212	7.252	PH	-10767	-259135	-0.90%	-0.044%

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90	7.279	7.252	7.308	PH	-7708	-325570	-1.12%	-0.055%
91	7.322	7.308	7.331	PH	-10655	-151349	-0.52%	-0.026%
92	7.348	7.331	7.378	PH	-10614	-304971	-1.05%	-0.052%
93	7.451	7.378	7.485	PH	-8613	-612391	-2.12%	-0.104%
94	7.502	7.485	7.544	PH	-9619	-349285	-1.21%	-0.059%
95	7.563	7.544	7.582	PH	-9142	-223230	-0.77%	-0.038%
96	7.611	7.582	7.631	PH	-9714	-288607	-1.00%	-0.049%
97	7.647	7.631	7.670	PH	-9844	-238503	-0.82%	-0.040%
98	7.708	7.670	7.718	PH	-8472	-269468	-0.93%	-0.046%
99	7.729	7.718	7.778	PH	-8218	-323522	-1.12%	-0.055%
100	7.799	7.778	7.821	PH	-9178	-246524	-0.85%	-0.042%
101	7.845	7.821	7.860	PH	-8596	-211500	-0.73%	-0.036%
102	7.883	7.860	7.929	PH	-7630	-362311	-1.25%	-0.061%
103	7.970	7.929	8.006	PH	-6184	-392636	-1.36%	-0.067%
104	8.076	8.006	8.092	PH	-6375	-435722	-1.50%	-0.074%
105	8.115	8.092	8.130	PH	-5755	-154197	-0.53%	-0.026%
106	8.148	8.130	8.176	PH	-2010	-162007	-0.56%	-0.027%
107	8.211	8.176	8.288	PH	53464	396868	1.37%	0.067%
108	8.304	8.288	8.339	PH	-3309	-171409	-0.59%	-0.029%
109	8.347	8.339	8.362	PH	-7293	-98377	-0.34%	-0.017%
110	8.381	8.362	8.461	PH	-6728	-453032	-1.56%	-0.077%
111	8.478	8.461	8.488	PH	-8511	-140387	-0.48%	-0.024%
112	8.508	8.488	8.519	PH	-7241	-145805	-0.50%	-0.025%
113	8.553	8.519	8.585	PH	2697	-167966	-0.58%	-0.028%
114	8.602	8.585	8.620	PH	-4673	-116886	-0.40%	-0.020%
115	8.639	8.620	8.654	PH	-5565	-124637	-0.43%	-0.021%
116	8.684	8.654	8.722	PH	-3708	-255684	-0.88%	-0.043%
117	8.738	8.722	8.752	PH	-7515	-144109	-0.50%	-0.024%
118	8.763	8.752	8.776	PH	-7850	-115777	-0.40%	-0.020%
119	8.797	8.776	8.815	PH	-6441	-170673	-0.59%	-0.029%
120	8.834	8.815	8.874	PH	-5104	-232330	-0.80%	-0.039%
121	8.893	8.874	8.924	PH	-6460	-208202	-0.72%	-0.035%
122	8.972	8.924	8.996	PH	888	-202841	-0.70%	-0.034%
123	9.004	8.996	9.043	PH	-5682	-182503	-0.63%	-0.031%
124	9.054	9.043	9.082	PH	-7034	-170571	-0.59%	-0.029%
125	9.121	9.082	9.138	PH	-6382	-241885	-0.84%	-0.041%
126	9.159	9.138	9.187	PH	-6399	-197908	-0.68%	-0.034%
127	9.205	9.187	9.224	PH	-6233	-149891	-0.52%	-0.025%
128	9.258	9.224	9.288	PH	-6243	-261099	-0.90%	-0.044%
129	9.312	9.288	9.326	PH	-1454	-97051	-0.34%	-0.016%
130	9.347	9.326	9.402	PH	2012	-118749	-0.41%	-0.020%
131	9.421	9.402	9.450	PH	-4640	-151798	-0.52%	-0.026%
132	9.485	9.450	9.513	PH	-4842	-206559	-0.71%	-0.035%
133	9.528	9.513	9.564	PH	-5605	-190584	-0.66%	-0.032%
134	9.584	9.564	9.640	PH	-5844	-310356	-1.07%	-0.053%
135	9.671	9.640	9.683	PH	-5173	-160305	-0.55%	-0.027%
136	9.694	9.683	9.728	PH	-5329	-158580	-0.55%	-0.027%
137	9.752	9.728	9.834	PH	3016	-258428	-0.89%	-0.044%
138	9.853	9.834	9.888	PH	-4367	-181656	-0.63%	-0.031%
139	9.909	9.888	10.002	PH	-5724	-448191	-1.55%	-0.076%
140	10.023	10.002	10.039	PH	-6547	-152789	-0.53%	-0.026%
141	10.063	10.039	10.070	PH	-5524	-113476	-0.39%	-0.019%

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142	10.096	10.070	10.113	PH	-5079	-139253	-0.48%	-0.024%
143	10.139	10.113	10.165	PH	-2302	-130788	-0.45%	-0.022%
144	10.228	10.165	10.252	PH	-2654	-229219	-0.79%	-0.039%
145	10.270	10.252	10.306	PH	-3331	-140327	-0.48%	-0.024%
146	10.340	10.306	10.386	PH	-1688	-153451	-0.53%	-0.026%
147	10.412	10.386	10.439	PH	-1465	-82441	-0.28%	-0.014%
148	10.492	10.439	10.508	PH	2613	-64017	-0.22%	-0.011%
149	10.524	10.508	10.538	PH	1371	3601	0.01%	0.001%
150	10.560	10.538	10.600	PH	2718	-7500	-0.03%	-0.001%
151	10.626	10.600	10.665	PH	7531	11979	0.04%	0.002%
152	10.680	10.665	10.693	PH	-3346	-57171	-0.20%	-0.010%
153	10.746	10.693	10.765	PH	65420	797133	2.75%	0.135%
154	10.783	10.765	10.806	HH	54417	742626	2.56%	0.126%
155	10.825	10.806	10.859	HH	16962	261793	0.90%	0.044%
156	10.869	10.859	10.926	HH	1455	-34038	-0.12%	-0.006%
157	10.943	10.926	10.982	PH	-2516	-103604	-0.36%	-0.018%
158	11.003	10.982	11.028	PH	-2734	-91791	-0.32%	-0.016%
159	11.060	11.028	11.092	PH	5745	35007	0.12%	0.006%
160	11.109	11.092	11.135	PH	-456	-31034	-0.11%	-0.005%
161	11.160	11.135	11.178	PH	1064	-11936	-0.04%	-0.002%
162	11.194	11.178	11.208	PH	3979	28364	0.10%	0.005%
163	11.222	11.208	11.250	PH	5490	38731	0.13%	0.007%
164	11.276	11.250	11.299	PH	22490	264560	0.91%	0.045%
165	11.307	11.299	11.335	HH	4746	31343	0.11%	0.005%
166	11.345	11.335	11.367	PH	-1225	-34236	-0.12%	-0.006%
167	11.395	11.367	11.424	PH	-444	-50475	-0.17%	-0.009%
168	11.465	11.424	11.521	PH	33196	356158	1.23%	0.060%
169	11.551	11.521	11.567	PH	6006	60419	0.21%	0.010%
170	11.584	11.567	11.606	HH	8887	113394	0.39%	0.019%
171	11.629	11.606	11.642	HH	8460	129914	0.45%	0.022%
172	11.662	11.642	11.685	HH	13531	222384	0.77%	0.038%
173	11.698	11.685	11.710	HH	4670	54705	0.19%	0.009%
174	11.731	11.710	11.782	HH	14842	207055	0.72%	0.035%
175	11.803	11.782	11.815	PH	-404	-11216	-0.04%	-0.002%
176	11.866	11.815	11.878	PH	6767	128078	0.44%	0.022%
177	11.893	11.878	11.916	HH	8783	129424	0.45%	0.022%
178	11.978	11.916	12.012	HH	112209	1722275	5.95%	0.292%
179	12.023	12.012	12.051	HH	7027	116952	0.40%	0.020%
180	12.071	12.051	12.096	HH	4234	86881	0.30%	0.015%
181	12.151	12.096	12.213	HH	297118	5215679	18.01%	0.884%
182	12.224	12.213	12.242	HH	4071	64677	0.22%	0.011%
183	12.279	12.242	12.319	HH	4170	151022	0.52%	0.026%
184	12.343	12.319	12.392	HH	4339	145507	0.50%	0.025%
185	12.430	12.392	12.442	HH	12482	243172	0.84%	0.041%
186	12.455	12.442	12.490	HH	12425	307349	1.06%	0.052%
187	12.507	12.490	12.538	HH	12873	247749	0.86%	0.042%
188	12.568	12.538	12.636	HH	145547	2376684	8.21%	0.403%
189	12.646	12.636	12.681	HH	4788	112687	0.39%	0.019%
190	12.706	12.681	12.714	HH	4625	84572	0.29%	0.014%
191	12.755	12.714	12.807	HH	18100	491044	1.70%	0.083%
192	12.825	12.807	12.839	HH	7811	131870	0.46%	0.022%
193	12.866	12.839	12.906	HH	106272	1548585	5.35%	0.262%
194	12.924	12.906	12.943	HH	19450	320311	1.11%	0.054%

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195	12.959	12.943	13.021	HH	16770	498612	1.72%	0.085%
196	13.047	13.021	13.066	HH	10479	229679	0.79%	0.039%
197	13.144	13.066	13.169	HH	39286	1223851	4.23%	0.207%
198	13.197	13.169	13.252	HH	91361	1920380	6.63%	0.325%
199	13.268	13.252	13.306	HH	12159	368334	1.27%	0.062%
200	13.364	13.306	13.405	HH	100434	1881722	6.50%	0.319%
201	13.432	13.405	13.441	HH	16384	314099	1.08%	0.053%
202	13.462	13.441	13.492	HH	24293	563694	1.95%	0.096%
203	13.503	13.492	13.541	HH	13486	380631	1.31%	0.065%
204	13.568	13.541	13.591	HH	22901	518394	1.79%	0.088%
205	13.611	13.591	13.635	HH	18682	447076	1.54%	0.076%
206	13.645	13.635	13.676	HH	15966	360217	1.24%	0.061%
207	13.709	13.676	13.726	HH	23547	544092	1.88%	0.092%
208	13.736	13.726	13.759	HH	20162	366124	1.26%	0.062%
209	13.779	13.759	13.834	HH	18740	703163	2.43%	0.119%
210	13.859	13.834	13.881	HH	15338	420193	1.45%	0.071%
211	13.943	13.881	13.995	HH	19301	1116260	3.86%	0.189%
212	14.003	13.995	14.023	HH	15985	259467	0.90%	0.044%
213	14.072	14.023	14.087	HH	17302	619266	2.14%	0.105%
214	14.119	14.087	14.151	HH	24720	798423	2.76%	0.135%
215	14.178	14.151	14.194	HH	22307	522501	1.80%	0.089%
216	14.211	14.194	14.251	HH	23390	711173	2.46%	0.121%
217	14.274	14.251	14.311	HH	28361	829512	2.87%	0.141%
218	14.335	14.311	14.359	HH	31364	724624	2.50%	0.123%
219	14.379	14.359	14.417	HH	27820	843832	2.91%	0.143%
220	14.441	14.417	14.466	HH	31241	760325	2.63%	0.129%
221	14.521	14.466	14.576	HH	31210	1691203	5.84%	0.287%
222	14.614	14.576	14.656	HH	343986	5522978	19.08%	0.936%
223	14.676	14.656	14.696	HH	24637	562388	1.94%	0.095%
224	14.756	14.696	14.775	HH	66747	1773562	6.13%	0.301%
225	14.796	14.775	14.844	HH	69406	1871946	6.47%	0.317%
226	14.862	14.844	14.882	HH	26876	592265	2.05%	0.100%
227	14.916	14.882	14.995	HH	34026	1953246	6.75%	0.331%
228	15.016	14.995	15.038	HH	28843	717234	2.48%	0.122%
229	15.075	15.038	15.165	HH	31607	2236609	7.73%	0.379%
230	15.204	15.165	15.282	HH	134035	4091900	14.13%	0.694%
231	15.335	15.282	15.378	HH	44345	2069433	7.15%	0.351%
232	15.432	15.378	15.451	HH	40998	1575293	5.44%	0.267%
233	15.463	15.451	15.502	HH	37578	1058358	3.66%	0.179%
234	15.520	15.502	15.528	HH	34064	532952	1.84%	0.090%
235	15.592	15.528	15.623	HH	40625	2092846	7.23%	0.355%
236	15.633	15.623	15.647	HH	35603	494751	1.71%	0.084%
237	15.663	15.647	15.693	HH	36693	994443	3.43%	0.169%
238	15.728	15.693	15.792	HH	38465	2182491	7.54%	0.370%
239	15.839	15.792	15.885	HH	54507	2353145	8.13%	0.399%
240	15.898	15.885	15.928	HH	41147	1034905	3.57%	0.175%
241	15.967	15.928	15.985	HH	39768	1329447	4.59%	0.225%
242	16.030	15.985	16.048	HH	45568	1634956	5.65%	0.277%
243	16.069	16.048	16.092	HH	46876	1188856	4.11%	0.202%
244	16.123	16.092	16.162	HH	52185	2067354	7.14%	0.350%
245	16.229	16.162	16.258	HH	61729	3024197	10.45%	0.513%
246	16.322	16.258	16.384	HH	125048	5214389	18.01%	0.884%

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247	16.407	16.384	16.427	HH	58337	1462635	5.05%	0.248%
248	16.454	16.427	16.499	HH	70202	2670668	9.22%	0.453%
249	16.516	16.499	16.530	HH	61094	1130563	3.90%	0.192%
250	16.548	16.530	16.568	HH	63920	1399417	4.83%	0.237%
251	16.645	16.568	16.663	HH	90024	4010589	13.85%	0.680%
252	16.703	16.663	16.748	HH	124073	4535756	15.67%	0.769%
253	16.798	16.748	16.811	HH	108616	3123413	10.79%	0.529%
254	16.843	16.811	16.895	HH	631543	11911887	41.14%	2.019%
255	16.920	16.895	16.939	HH	73953	1910369	6.60%	0.324%
256	16.978	16.939	16.996	HH	76248	2535184	8.76%	0.430%
257	17.026	16.996	17.047	HH	81920	2407162	8.31%	0.408%
258	17.122	17.047	17.152	HH	89517	5147777	17.78%	0.873%
259	17.195	17.152	17.216	HH	91679	3367737	11.63%	0.571%
260	17.245	17.216	17.296	HH	120201	4676178	16.15%	0.793%
261	17.340	17.296	17.392	HH	97057	5353317	18.49%	0.907%
262	17.410	17.392	17.456	HH	93795	3467775	11.98%	0.588%
263	17.470	17.456	17.485	HH	91663	1588415	5.49%	0.269%
264	17.527	17.485	17.545	HH	95510	3315755	11.45%	0.562%
265	17.582	17.545	17.608	HH	98434	3619103	12.50%	0.613%
266	17.681	17.608	17.709	HH	144026	6726227	23.23%	1.140%
267	17.721	17.709	17.755	HH	103007	2813981	9.72%	0.477%
268	17.763	17.755	17.771	HH	101579	937490	3.24%	0.159%
269	17.819	17.771	17.840	HH	127862	4714332	16.28%	0.799%
270	17.853	17.840	17.938	HH	113740	6440716	22.25%	1.092%
271	17.995	17.938	18.004	HH	121941	4453608	15.38%	0.755%
272	18.048	18.004	18.080	HH	208801	7139980	24.66%	1.210%
273	18.104	18.080	18.154	HH	162691	6165426	21.29%	1.045%
274	18.193	18.154	18.288	HH	142357	10579244	36.54%	1.793%
275	18.341	18.288	18.369	HH	145855	6468242	22.34%	1.096%
276	18.379	18.369	18.398	HH	130476	2235281	7.72%	0.379%
277	18.422	18.398	18.436	HH	130417	2943683	10.17%	0.499%
278	18.514	18.436	18.565	HH	171705	11027862	38.09%	1.869%
279	18.614	18.565	18.640	HH	159512	6465633	22.33%	1.096%
280	18.661	18.640	18.698	HH	152562	5045848	17.43%	0.855%
281	18.719	18.698	18.744	HH	145306	3880568	13.40%	0.658%
282	18.788	18.744	18.813	HH	155293	6165931	21.30%	1.045%
283	18.824	18.813	18.840	HH	147627	2405162	8.31%	0.408%
284	18.884	18.840	18.904	HH	183962	6359436	21.97%	1.078%
285	18.917	18.904	18.936	HH	182103	3405073	11.76%	0.577%
286	18.944	18.936	18.983	HH	171417	4674973	16.15%	0.792%
287	19.016	18.983	19.084	HH	190934	10378055	35.85%	1.759%
288	19.114	19.084	19.150	HH	182953	6894131	23.81%	1.169%
289	19.171	19.150	19.198	HH	177205	4962593	17.14%	0.841%
290	19.210	19.198	19.241	HH	168792	4311297	14.89%	0.731%
291	19.307	19.241	19.356	HH	202840	12428512	42.93%	2.107%
292	19.367	19.356	19.371	HH	175107	1578716	5.45%	0.268%
293	19.412	19.371	19.449	HH	194795	8593724	29.68%	1.457%
294	19.509	19.449	19.518	HH	191473	7667632	26.48%	1.300%
295	19.530	19.518	19.544	HH	191169	2941905	10.16%	0.499%
296	19.588	19.544	19.613	HH	210981	8140471	28.12%	1.380%
297	19.648	19.613	19.660	HH	215023	5829742	20.14%	0.988%
298	19.679	19.660	19.695	HH	220504	4460083	15.40%	0.756%
299	19.710	19.695	19.752	HH	219747	7308965	25.24%	1.239%

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300	19.780	19.752	19.840	HH	244133	11572786	39.97%	1.962%
301	19.869	19.840	19.885	HH	224820	5925350	20.47%	1.004%
302	19.899	19.885	19.910	HH	225926	3363903	11.62%	0.570%
303	19.941	19.910	19.965	HH	231149	7434996	25.68%	1.260%
304	19.979	19.965	19.994	HH	228062	4007892	13.84%	0.679%
305	20.015	19.994	20.029	HH	238102	4814282	16.63%	0.816%
306	20.057	20.029	20.118	HH	258995	13174918	45.51%	2.233%
307	20.150	20.118	20.202	HH	253677	12150498	41.97%	2.059%
308	20.245	20.202	20.268	HH	251059	9684239	33.45%	1.641%
309	20.288	20.268	20.351	HH	255908	12389615	42.79%	2.100%
310	20.421	20.351	20.471	HH	328777	20086187	69.38%	3.405%
311	20.506	20.471	20.578	HH	297571	16890359	58.34%	2.863%
312	20.594	20.578	20.625	HH	248095	6872776	23.74%	1.165%
313	20.697	20.625	20.728	HH	247052	15039730	51.95%	2.549%
314	20.738	20.728	20.757	HH	243121	4198851	14.50%	0.712%
315	20.791	20.757	20.862	HH	253715	15116040	52.21%	2.562%
316	20.900	20.862	20.925	HH	245781	9086564	31.38%	1.540%
317	20.931	20.925	20.956	HH	238740	4318517	14.92%	0.732%
318	20.965	20.956	20.975	HH	237751	2763681	9.55%	0.468%
319	20.991	20.975	21.016	HH	238037	5728858	19.79%	0.971%
320	21.033	21.016	21.045	HH	235113	4150138	14.33%	0.703%
321	21.077	21.045	21.141	HH	251489	13642839	47.12%	2.312%
322	21.229	21.141	21.285	HH	254068	20757355	71.69%	3.518%
323	21.335	21.285	21.493	HH	257936	28952529	100.00%	4.907%
324	21.547	21.493	21.612	HH	215492	15086374	52.11%	2.557%
325	21.690	21.612	21.742	HHA	244631	17739299	61.27%	3.007%

Sum of corrected areas: 589983871

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