

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012720\
 Data File : FE031232.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2020 14:24
 Sample : L1243-08
 Misc :
 ALS Vial : 6 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	2.290	2.265	2.302	BH	761	-2268	-0.00%	-0.000%
2	2.317	2.302	2.434	PH	1099	-114496	-0.15%	-0.004%
3	2.448	2.434	2.460	PH	-2502	-41053	-0.06%	-0.001%
4	2.475	2.460	2.515	PH	1423	-49220	-0.07%	-0.002%
5	2.535	2.515	2.560	PH	1859	-46034	-0.06%	-0.001%
6	2.574	2.560	2.585	PH	-2346	-41844	-0.06%	-0.001%
7	2.593	2.585	2.614	PH	-2639	-57711	-0.08%	-0.002%
8	2.629	2.614	2.646	PH	-3201	-65874	-0.09%	-0.002%
9	2.660	2.646	2.731	PH	-3258	-201387	-0.27%	-0.006%
10	2.758	2.731	2.824	PH	-2431	-233356	-0.31%	-0.007%
11	2.847	2.824	2.894	PH	-720	-148967	-0.20%	-0.005%
12	2.909	2.894	2.923	PH	-4009	-81097	-0.11%	-0.003%
13	2.933	2.923	2.959	PH	-4698	-108385	-0.15%	-0.003%
14	2.969	2.959	2.981	PH	-5345	-70787	-0.09%	-0.002%
15	3.021	2.981	3.052	PH	-1782	-143991	-0.19%	-0.005%
16	3.062	3.052	3.081	PH	-2198	-57321	-0.08%	-0.002%
17	3.097	3.081	3.168	PH	-2197	-225209	-0.30%	-0.007%
18	3.188	3.168	3.231	PH	-2189	-175146	-0.23%	-0.006%
19	3.246	3.231	3.281	PH	-4165	-163158	-0.22%	-0.005%
20	3.299	3.281	3.330	PH	-3463	-147463	-0.20%	-0.005%
21	3.339	3.330	3.380	PH	-5322	-184857	-0.25%	-0.006%
22	3.418	3.380	3.435	PH	-6247	-212668	-0.29%	-0.007%
23	3.446	3.435	3.466	PH	-6525	-126378	-0.17%	-0.004%
24	3.495	3.466	3.523	PH	-5898	-222900	-0.30%	-0.007%
25	3.535	3.523	3.544	PH	-6855	-85601	-0.11%	-0.003%
26	3.584	3.544	3.646	PH	-1827	-325088	-0.44%	-0.010%
27	3.669	3.646	3.693	PH	-3506	-148496	-0.20%	-0.005%
28	3.709	3.693	3.722	PH	-5199	-93222	-0.12%	-0.003%
29	3.735	3.722	3.770	PH	-4555	-162779	-0.22%	-0.005%
30	3.789	3.770	3.819	PH	-3514	-158148	-0.21%	-0.005%
31	3.831	3.819	3.850	PH	-4878	-110095	-0.15%	-0.003%
32	3.875	3.850	3.928	PH	-3988	-288138	-0.39%	-0.009%
33	3.970	3.928	4.037	PH	46418	517285	0.69%	0.016%
34	4.048	4.037	4.084	PH	-95	-74986	-0.10%	-0.002%
35	4.123	4.084	4.144	PH	2085	-59236	-0.08%	-0.002%
36	4.157	4.144	4.244	PH	3	-249551	-0.33%	-0.008%

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37	4.267	4.244	4.281	PH	-4989	-126147	-0.17%	-0.004%
38	4.308	4.281	4.330	PH	-5419	-168382	-0.23%	-0.005%
39	4.353	4.330	4.385	PH	3135	-113816	-0.15%	-0.004%
40	4.398	4.385	4.410	PH	-4630	-77628	-0.10%	-0.002%
41	4.424	4.410	4.442	PH	-4442	-98187	-0.13%	-0.003%
42	4.463	4.442	4.483	PH	-4736	-127314	-0.17%	-0.004%
43	4.503	4.483	4.533	PH	767	-87153	-0.12%	-0.003%
44	4.553	4.533	4.560	PH	-594	-38925	-0.05%	-0.001%
45	4.571	4.560	4.590	PH	197	-22779	-0.03%	-0.001%
46	4.604	4.590	4.620	PH	474	-35751	-0.05%	-0.001%
47	4.633	4.620	4.668	PH	-2342	-108370	-0.15%	-0.003%
48	4.679	4.668	4.689	PH	-3356	-47629	-0.06%	-0.002%
49	4.725	4.689	4.741	PH	-2164	-93131	-0.12%	-0.003%
50	4.759	4.741	4.789	PH	-1242	-81298	-0.11%	-0.003%
51	4.820	4.789	4.852	PH	-1249	-136250	-0.18%	-0.004%
52	4.875	4.852	4.893	PH	-4397	-124047	-0.17%	-0.004%
53	4.906	4.893	4.923	PH	-5026	-98299	-0.13%	-0.003%
54	4.954	4.923	4.969	PH	-2727	-106880	-0.14%	-0.003%
55	4.989	4.969	5.011	PH	-1492	-72993	-0.10%	-0.002%
56	5.028	5.011	5.051	PH	-1619	-65537	-0.09%	-0.002%
57	5.066	5.051	5.077	PH	-368	-29482	-0.04%	-0.001%
58	5.088	5.077	5.130	PH	-439	-106089	-0.14%	-0.003%
59	5.156	5.130	5.167	PH	-3906	-103156	-0.14%	-0.003%
60	5.183	5.167	5.191	PH	-3133	-54316	-0.07%	-0.002%
61	5.209	5.191	5.232	PH	1655	-28961	-0.04%	-0.001%
62	5.241	5.232	5.255	PH	-2549	-41401	-0.06%	-0.001%
63	5.272	5.255	5.289	PH	-1041	-54750	-0.07%	-0.002%
64	5.302	5.289	5.314	PH	-3647	-58930	-0.08%	-0.002%
65	5.333	5.314	5.362	PH	196	-79236	-0.11%	-0.003%
66	5.384	5.362	5.435	PH	9895	43555	0.06%	0.001%
67	5.454	5.435	5.481	PH	-2391	-92035	-0.12%	-0.003%
68	5.498	5.481	5.523	PH	-2828	-90754	-0.12%	-0.003%
69	5.565	5.523	5.595	PH	3039	-70455	-0.09%	-0.002%
70	5.634	5.595	5.645	PH	-2640	-103544	-0.14%	-0.003%
71	5.666	5.645	5.705	PH	1517	-30859	-0.04%	-0.001%
72	5.721	5.705	5.740	PH	-730	-37792	-0.05%	-0.001%
73	5.753	5.740	5.767	PH	-2125	-42433	-0.06%	-0.001%
74	5.791	5.767	5.813	PH	-1786	-70088	-0.09%	-0.002%
75	5.837	5.813	5.857	PH	956	-33758	-0.05%	-0.001%
76	5.889	5.857	5.911	PH	417	-27170	-0.04%	-0.001%
77	5.935	5.911	5.965	PH	7824	75377	0.10%	0.002%
78	5.976	5.965	6.002	HH	1139	-13092	-0.02%	-0.000%
79	6.023	6.002	6.045	PH	417	-34624	-0.05%	-0.001%
80	6.078	6.045	6.096	PH	4385	18561	0.02%	0.001%
81	6.104	6.096	6.131	PH	-647	-24373	-0.03%	-0.001%
82	6.152	6.131	6.185	PH	512	-12930	-0.02%	-0.000%
83	6.209	6.185	6.225	PH	374	-9596	-0.01%	-0.000%
84	6.244	6.225	6.272	PH	336	-10747	-0.01%	-0.000%
85	6.289	6.272	6.302	PH	476	-735	-0.00%	-0.000%
86	6.316	6.302	6.345	PH	3271	19152	0.03%	0.001%
87	6.363	6.345	6.421	PH	6580	41301	0.06%	0.001%
88	6.448	6.421	6.465	PH	-48	-29477	-0.04%	-0.001%
89	6.511	6.465	6.531	PH	8744	59893	0.08%	0.002%

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90	6.549	6.531	6.573	PH	3092	22366	0.03%	0.001%
91	6.582	6.573	6.596	PH	-1117	-24407	-0.03%	-0.001%
92	6.639	6.596	6.657	PH	296	-41181	-0.06%	-0.001%
93	6.684	6.657	6.707	PH	1219	-6835	-0.01%	-0.000%
94	6.719	6.707	6.733	PH	-228	-12013	-0.02%	-0.000%
95	6.761	6.733	6.782	PH	2832	8832	0.01%	0.000%
96	6.822	6.782	6.837	PH	434	-14151	-0.02%	-0.000%
97	6.859	6.837	6.872	PH	4441	48135	0.06%	0.002%
98	6.882	6.872	6.901	HH	3872	51251	0.07%	0.002%
99	6.921	6.901	6.947	HH	6042	78731	0.11%	0.002%
100	6.991	6.947	7.042	HH	13641	289854	0.39%	0.009%
101	7.065	7.042	7.103	HH	13497	212668	0.29%	0.007%
102	7.122	7.103	7.144	HH	7824	94026	0.13%	0.003%
103	7.163	7.144	7.223	HH	5861	116509	0.16%	0.004%
104	7.288	7.223	7.312	HH	13408	257123	0.34%	0.008%
105	7.330	7.312	7.345	HH	3433	60075	0.08%	0.002%
106	7.355	7.345	7.392	HH	3646	82326	0.11%	0.003%
107	7.416	7.392	7.435	HH	3023	57153	0.08%	0.002%
108	7.461	7.435	7.491	HH	7476	138806	0.19%	0.004%
109	7.509	7.491	7.529	HH	2959	48399	0.06%	0.002%
110	7.575	7.529	7.591	HH	4976	99215	0.13%	0.003%
111	7.622	7.591	7.640	HH	4223	91884	0.12%	0.003%
112	7.658	7.640	7.682	HH	3062	65354	0.09%	0.002%
113	7.716	7.682	7.752	HH	10696	261905	0.35%	0.008%
114	7.762	7.752	7.787	HH	6963	111644	0.15%	0.004%
115	7.809	7.787	7.827	HH	5631	111341	0.15%	0.004%
116	7.856	7.827	7.871	HH	8715	171439	0.23%	0.005%
117	7.893	7.871	7.944	HH	16312	395531	0.53%	0.012%
118	7.980	7.944	8.015	HH	20149	454579	0.61%	0.014%
119	8.039	8.015	8.052	HH	10509	197431	0.26%	0.006%
120	8.085	8.052	8.100	HH	17348	361812	0.49%	0.011%
121	8.115	8.100	8.131	HH	14302	230199	0.31%	0.007%
122	8.160	8.131	8.187	HH	27351	546084	0.73%	0.017%
123	8.221	8.187	8.249	HH	142362	1826903	2.45%	0.058%
124	8.269	8.249	8.296	HH	34108	660223	0.89%	0.021%
125	8.316	8.296	8.361	HH	27446	648146	0.87%	0.020%
126	8.376	8.361	8.393	HH	12849	231148	0.31%	0.007%
127	8.418	8.393	8.436	HH	13116	299980	0.40%	0.009%
128	8.444	8.436	8.472	HH	10937	204230	0.27%	0.006%
129	8.564	8.472	8.594	HH	36049	1193611	1.60%	0.038%
130	8.613	8.594	8.634	HH	28575	496702	0.67%	0.016%
131	8.651	8.634	8.661	HH	18877	286165	0.38%	0.009%
132	8.695	8.661	8.727	HH	30775	839637	1.13%	0.026%
133	8.771	8.727	8.789	HH	18998	588656	0.79%	0.019%
134	8.806	8.789	8.823	HH	21383	375276	0.50%	0.012%
135	8.842	8.823	8.865	HH	24801	482710	0.65%	0.015%
136	8.902	8.865	8.954	HH	23468	953780	1.28%	0.030%
137	8.982	8.954	9.003	HH	37438	739685	0.99%	0.023%
138	9.016	9.003	9.042	HH	21650	427985	0.57%	0.014%
139	9.068	9.042	9.095	HH	17905	511006	0.69%	0.016%
140	9.131	9.095	9.149	HH	20283	534769	0.72%	0.017%
141	9.166	9.149	9.176	HH	18630	275048	0.37%	0.009%

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142	9.185	9.176	9.202	HH	17972	270694	0.36%	0.009%
143	9.215	9.202	9.234	HH	18461	331689	0.44%	0.010%
144	9.268	9.234	9.301	HH	22985	774307	1.04%	0.024%
145	9.322	9.301	9.333	HH	26468	441613	0.59%	0.014%
146	9.353	9.333	9.408	HH	42600	1297272	1.74%	0.041%
147	9.431	9.408	9.464	HH	30451	853798	1.14%	0.027%
148	9.498	9.464	9.517	HH	26297	755775	1.01%	0.024%
149	9.534	9.517	9.575	HH	24153	807178	1.08%	0.025%
150	9.594	9.575	9.654	HH	25020	1004496	1.35%	0.032%
151	9.678	9.654	9.692	HH	27544	545894	0.73%	0.017%
152	9.702	9.692	9.740	HH	26797	726851	0.97%	0.023%
153	9.763	9.740	9.830	HH	51542	1601902	2.15%	0.051%
154	9.838	9.830	9.852	HH	23186	299199	0.40%	0.009%
155	9.869	9.852	9.901	HH	25086	668955	0.90%	0.021%
156	9.933	9.901	9.986	HH	25219	1166001	1.56%	0.037%
157	9.997	9.986	10.015	HH	22376	369864	0.50%	0.012%
158	10.035	10.015	10.052	HH	23523	491489	0.66%	0.016%
159	10.104	10.052	10.127	HH	28922	1171410	1.57%	0.037%
160	10.153	10.127	10.178	HH	42912	1005001	1.35%	0.032%
161	10.204	10.178	10.215	HH	31950	650841	0.87%	0.021%
162	10.235	10.215	10.259	HH	36973	868843	1.16%	0.027%
163	10.294	10.259	10.325	HH	36191	1217167	1.63%	0.038%
164	10.352	10.325	10.382	HH	43062	1132677	1.52%	0.036%
165	10.414	10.382	10.452	HH	47647	1590879	2.13%	0.050%
166	10.504	10.452	10.535	HH	55999	2093195	2.81%	0.066%
167	10.575	10.535	10.598	HH	68190	1871168	2.51%	0.059%
168	10.609	10.598	10.649	HH	41800	1183622	1.59%	0.037%
169	10.672	10.649	10.701	HH	42176	1136847	1.52%	0.036%
170	10.758	10.701	10.809	HH	203792	4653271	6.24%	0.147%
171	10.834	10.809	10.868	HH	94693	2141178	2.87%	0.068%
172	10.894	10.868	10.945	HH	42664	1823919	2.45%	0.058%
173	10.964	10.945	10.998	HH	38659	1181590	1.58%	0.037%
174	11.013	10.998	11.030	HH	39833	740337	0.99%	0.023%
175	11.063	11.030	11.094	HH	52174	1672922	2.24%	0.053%
176	11.208	11.094	11.264	HH	65714	4669252	6.26%	0.147%
177	11.295	11.264	11.342	HH	68261	2418050	3.24%	0.076%
178	11.358	11.342	11.382	HH	48664	1113192	1.49%	0.035%
179	11.408	11.382	11.431	HH	53445	1426319	1.91%	0.045%
180	11.453	11.431	11.460	HH	48650	834776	1.12%	0.026%
181	11.480	11.460	11.502	HH	55123	1290201	1.73%	0.041%
182	11.511	11.502	11.532	HH	51448	900592	1.21%	0.028%
183	11.564	11.532	11.578	HH	75574	1661491	2.23%	0.052%
184	11.595	11.578	11.627	HH	83626	1955041	2.62%	0.062%
185	11.675	11.627	11.695	HH	92896	2896755	3.88%	0.091%
186	11.711	11.695	11.725	HH	75611	1259851	1.69%	0.040%
187	11.742	11.725	11.785	HH	80940	2290917	3.07%	0.072%
188	11.819	11.785	11.837	HH	60382	1754053	2.35%	0.055%
189	11.882	11.837	11.918	HH	81197	3237486	4.34%	0.102%
190	11.940	11.918	11.954	HH	67904	1360502	1.82%	0.043%
191	11.970	11.954	12.012	HH	67913	2280897	3.06%	0.072%
192	12.038	12.012	12.078	HH	77961	2725115	3.65%	0.086%
193	12.101	12.078	12.115	HH	71919	1505560	2.02%	0.048%
194	12.160	12.115	12.208	HH	350824	8266413	11.08%	0.261%

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195	12.242	12.208	12.259	HH	76253	2161581	2.90% 0.068%
196	12.269	12.259	12.276	HH	74389	755744	1.01% 0.024%
197	12.292	12.276	12.329	HH	75932	2352587	3.15% 0.074%
198	12.356	12.329	12.402	HH	83400	3269860	4.38% 0.103%
199	12.466	12.402	12.490	HH	105456	4510655	6.05% 0.142%
200	12.527	12.490	12.558	HH	108996	3764555	5.05% 0.119%
201	12.588	12.558	12.697	HH	444447	11052011	14.82% 0.349%
202	12.721	12.697	12.735	HH	88188	1922285	2.58% 0.061%
203	12.772	12.735	12.795	HH	109395	3375385	4.53% 0.107%
204	12.824	12.795	12.855	HH	93336	3252363	4.36% 0.103%
205	12.886	12.855	12.924	HH	397073	7446657	9.98% 0.235%
206	12.942	12.924	12.958	HH	115768	2152340	2.89% 0.068%
207	12.974	12.958	13.003	HH	122221	2903441	3.89% 0.092%
208	13.019	13.003	13.032	HH	97587	1686992	2.26% 0.053%
209	13.063	13.032	13.082	HH	106799	3060971	4.10% 0.097%
210	13.100	13.082	13.122	HH	104051	2398786	3.22% 0.076%
211	13.160	13.122	13.194	HH	146337	5362970	7.19% 0.169%
212	13.215	13.194	13.235	HH	153479	3292324	4.41% 0.104%
213	13.244	13.235	13.265	HH	123778	2091310	2.80% 0.066%
214	13.281	13.265	13.293	HH	115803	1895256	2.54% 0.060%
215	13.303	13.293	13.322	HH	116759	2011996	2.70% 0.063%
216	13.384	13.322	13.428	HH	243146	9405960	12.61% 0.297%
217	13.477	13.428	13.506	HH	169323	6372048	8.54% 0.201%
218	13.522	13.506	13.532	HH	128048	1941616	2.60% 0.061%
219	13.544	13.532	13.557	HH	126417	1921576	2.58% 0.061%
220	13.585	13.557	13.608	HH	154841	4232985	5.68% 0.134%
221	13.627	13.608	13.647	HH	154617	3342530	4.48% 0.105%
222	13.668	13.647	13.694	HH	146361	3988001	5.35% 0.126%
223	13.728	13.694	13.743	HH	172379	4456377	5.98% 0.141%
224	13.755	13.743	13.782	HH	170648	3721176	4.99% 0.117%
225	13.797	13.782	13.818	HH	156274	3134828	4.20% 0.099%
226	13.829	13.818	13.847	HH	142603	2462020	3.30% 0.078%
227	13.881	13.847	13.902	HH	150908	4866191	6.52% 0.154%
228	13.960	13.902	13.996	HH	156726	8477143	11.37% 0.267%
229	14.035	13.996	14.052	HH	156806	5031507	6.75% 0.159%
230	14.144	14.052	14.165	HH	176108	10993957	14.74% 0.347%
231	14.200	14.165	14.210	HH	186327	4799425	6.44% 0.151%
232	14.229	14.210	14.268	HH	200127	6259902	8.39% 0.198%
233	14.298	14.268	14.315	HH	197344	5228560	7.01% 0.165%
234	14.331	14.315	14.340	HH	187347	2800093	3.75% 0.088%
235	14.358	14.340	14.372	HH	192395	3546987	4.76% 0.112%
236	14.401	14.372	14.423	HH	215959	6017736	8.07% 0.190%
237	14.462	14.423	14.485	HH	224070	7697397	10.32% 0.243%
238	14.536	14.485	14.564	HH	215419	9490605	12.73% 0.299%
239	14.582	14.564	14.599	HH	204378	4234326	5.68% 0.134%
240	14.639	14.599	14.679	HH	687728	16187336	21.70% 0.511%
241	14.781	14.679	14.802	HH	368444	17894154	23.99% 0.565%
242	14.822	14.802	14.858	HH	392226	10011884	13.42% 0.316%
243	14.883	14.858	14.896	HH	228419	5065898	6.79% 0.160%
244	14.942	14.896	14.961	HH	252954	9263586	12.42% 0.292%
245	14.975	14.961	15.021	HH	244874	8689059	11.65% 0.274%
246	15.041	15.021	15.062	HH	241963	5742443	7.70% 0.181%

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247	15.104	15.062	15.130	HH	261735	10204095	13.68%	0.322%
248	15.160	15.130	15.182	HH	256451	7706353	10.33%	0.243%
249	15.234	15.182	15.308	HH	447481	22652075	30.37%	0.715%
250	15.371	15.308	15.398	HH	294408	15082201	20.22%	0.476%
251	15.429	15.398	15.441	HH	294265	7302654	9.79%	0.230%
252	15.461	15.441	15.479	HH	322629	6847391	9.18%	0.216%
253	15.496	15.479	15.530	HH	312541	8930408	11.97%	0.282%
254	15.623	15.530	15.648	HH	323326	21205244	28.43%	0.669%
255	15.663	15.648	15.676	HH	300875	4912287	6.59%	0.155%
256	15.692	15.676	15.715	HH	310728	7153318	9.59%	0.226%
257	15.753	15.715	15.768	HH	318018	9914380	13.29%	0.313%
258	15.784	15.768	15.802	HH	323789	6379152	8.55%	0.201%
259	15.812	15.802	15.825	HH	318671	4422099	5.93%	0.140%
260	15.870	15.825	15.888	HH	365645	12964358	17.38%	0.409%
261	15.898	15.888	15.927	HH	351696	7920047	10.62%	0.250%
262	15.937	15.927	15.960	HH	340007	6710762	9.00%	0.212%
263	15.995	15.960	16.020	HH	340910	12111439	16.24%	0.382%
264	16.056	16.020	16.092	HH	380969	15523228	20.81%	0.490%
265	16.174	16.092	16.199	HH	411044	24815259	33.27%	0.783%
266	16.270	16.199	16.293	HH	425956	22568072	30.26%	0.712%
267	16.312	16.293	16.324	HH	406429	7394177	9.91%	0.233%
268	16.365	16.324	16.415	HH	641857	26968738	36.16%	0.851%
269	16.447	16.415	16.455	HH	444536	10429478	13.98%	0.329%
270	16.496	16.455	16.544	HH	513189	24822899	33.28%	0.783%
271	16.568	16.544	16.604	HH	470232	16418171	22.01%	0.518%
272	16.693	16.604	16.722	HH	581764	35280529	47.30%	1.113%
273	16.753	16.722	16.781	HH	592581	18591631	24.93%	0.587%
274	16.849	16.781	16.895	HH	591720	37169058	49.84%	1.173%
275	16.917	16.895	16.940	HH	532652	14126992	18.94%	0.446%
276	16.961	16.940	16.972	HH	522976	9924706	13.31%	0.313%
277	17.015	16.972	17.032	HH	560552	19490357	26.13%	0.615%
278	17.065	17.032	17.096	HH	595560	22001639	29.50%	0.694%
279	17.148	17.096	17.184	HH	613543	30419790	40.79%	0.960%
280	17.247	17.184	17.264	HH	626695	28729580	38.52%	0.907%
281	17.283	17.264	17.301	HH	652378	14008365	18.78%	0.442%
282	17.310	17.301	17.338	HH	616838	13679143	18.34%	0.432%
283	17.349	17.338	17.369	HH	616244	11075781	14.85%	0.349%
284	17.393	17.369	17.413	HH	648779	16709134	22.40%	0.527%
285	17.425	17.413	17.438	HH	611517	9016776	12.09%	0.285%
286	17.470	17.438	17.502	HH	636065	23693307	31.77%	0.748%
287	17.573	17.502	17.590	HH	638900	32855190	44.05%	1.037%
288	17.623	17.590	17.638	HH	664822	18778051	25.18%	0.593%
289	17.652	17.638	17.664	HH	663059	10170923	13.64%	0.321%
290	17.700	17.664	17.708	HH	730613	18495026	24.80%	0.584%
291	17.726	17.708	17.749	HH	776931	17782624	23.84%	0.561%
292	17.760	17.749	17.796	HH	684003	19137207	25.66%	0.604%
293	17.869	17.796	17.938	HH	840073	61287896	82.18%	1.934%
294	17.957	17.938	17.993	HH	696340	22518598	30.19%	0.711%
295	18.060	17.993	18.081	HH	753103	37505155	50.29%	1.183%
296	18.109	18.081	18.131	HH	792637	22945859	30.77%	0.724%
297	18.156	18.131	18.188	HH	832432	26867483	36.02%	0.848%
298	18.203	18.188	18.214	HH	761549	11609709	15.57%	0.366%
299	18.241	18.214	18.297	HH	879401	39215742	52.58%	1.237%

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300	18.322	18.297	18.345	HH	762470	21404554	28.70%	0.675%
301	18.426	18.345	18.462	HH	803915	53917944	72.29%	1.701%
302	18.471	18.462	18.501	HH	756261	17434915	23.38%	0.550%
303	18.566	18.501	18.615	HH	851858	54010396	72.42%	1.704%
304	18.625	18.615	18.634	HH	770447	9066671	12.16%	0.286%
305	18.665	18.634	18.695	HH	879751	29968352	40.18%	0.946%
306	18.717	18.695	18.785	HH	876931	44378085	59.50%	1.400%
307	18.797	18.785	18.801	HH	798273	7381414	9.90%	0.233%
308	18.810	18.801	18.817	HH	812833	7649326	10.26%	0.241%
309	18.845	18.817	18.868	HH	844189	25395211	34.05%	0.801%
310	18.896	18.868	18.912	HH	819963	21092093	28.28%	0.666%
311	18.946	18.912	18.979	HH	887403	34575588	46.36%	1.091%
312	19.000	18.979	19.034	HH	904402	28721106	38.51%	0.906%
313	19.070	19.034	19.092	HH	889634	29660142	39.77%	0.936%
314	19.114	19.092	19.132	HH	866568	20893153	28.01%	0.659%
315	19.167	19.132	19.202	HH	864385	35655808	47.81%	1.125%
316	19.229	19.202	19.242	HH	866751	20393694	27.34%	0.644%
317	19.260	19.242	19.305	HH	875749	32712927	43.86%	1.032%
318	19.358	19.305	19.372	HH	915197	35551602	47.67%	1.122%
319	19.384	19.372	19.408	HH	936351	19644117	26.34%	0.620%
320	19.422	19.408	19.430	HH	887689	11865910	15.91%	0.374%
321	19.479	19.430	19.512	HH	935691	44163682	59.22%	1.394%
322	19.533	19.512	19.552	HH	919762	21899787	29.36%	0.691%
323	19.600	19.552	19.644	HH	947271	51360099	68.86%	1.621%
324	19.669	19.644	19.678	HH	950908	19311547	25.89%	0.609%
325	19.725	19.678	19.762	HH	1016492	49074492	65.80%	1.549%
326	19.778	19.762	19.817	HH	992153	31755099	42.58%	1.002%
327	19.875	19.817	19.885	HH	970057	38967824	52.25%	1.230%
328	19.898	19.885	19.918	HH	996863	19645492	26.34%	0.620%
329	19.931	19.918	19.945	HH	976242	15473047	20.75%	0.488%
330	20.011	19.945	20.055	HH	1050679	66493209	89.15%	2.098%
331	20.086	20.055	20.145	HH	1035636	54729574	73.38%	1.727%
332	20.178	20.145	20.216	HH	1054252	43934283	58.91%	1.386%
333	20.230	20.216	20.248	HH	1030269	19866718	26.64%	0.627%
334	20.266	20.248	20.282	HH	1050042	21176534	28.39%	0.668%
335	20.314	20.282	20.345	HH	1067459	39276549	52.66%	1.239%
336	20.367	20.345	20.403	HH	1043403	35589047	47.72%	1.123%
337	20.426	20.403	20.435	HH	1027997	19281328	25.85%	0.608%
338	20.464	20.435	20.502	HH	1044616	41489841	55.63%	1.309%
339	20.513	20.502	20.545	HH	1017254	25979739	34.83%	0.820%
340	20.589	20.545	20.667	HH	1011344	72000287	96.54%	2.272%
341	20.694	20.667	20.722	HH	979257	32260490	43.26%	1.018%
342	20.732	20.722	20.763	HH	953584	23299965	31.24%	0.735%
343	20.768	20.763	20.776	HH	950706	7497834	10.05%	0.237%
344	20.782	20.776	20.804	HH	949057	15836033	21.23%	0.500%
345	20.846	20.804	20.938	HH	963810	74581827	100.00%	2.353%
346	20.950	20.938	20.979	HH	907429	22141486	29.69%	0.699%
347	20.986	20.979	20.998	HH	902981	10286841	13.79%	0.325%
348	21.019	20.998	21.047	HH	906697	25898933	34.73%	0.817%
349	21.057	21.047	21.093	HH	896313	24803659	33.26%	0.783%
350	21.105	21.093	21.132	HH	883179	19884162	26.66%	0.627%
351	21.148	21.132	21.170	HH	870928	19916647	26.70%	0.628%

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352	21.182	21.170	21.197	HH	854858	13338170	17.88%	0.421%
353	21.222	21.197	21.242	HH	846536	22918924	30.73%	0.723%
354	21.270	21.242	21.318	HH	881548	38682299	51.87%	1.221%
355	21.327	21.318	21.358	HH	850972	20185931	27.07%	0.637%
356	21.369	21.358	21.395	HH	829140	18225093	24.44%	0.575%
357	21.402	21.395	21.427	HH	812983	15236206	20.43%	0.481%
358	21.434	21.427	21.469	HH	807253	20179528	27.06%	0.637%
359	21.482	21.469	21.503	HH	796235	16372573	21.95%	0.517%
360	21.513	21.503	21.540	HH	792602	17389718	23.32%	0.549%
361	21.551	21.540	21.585	HH	786353	20808046	27.90%	0.657%
362	21.596	21.585	21.609	HH	774481	10839114	14.53%	0.342%
363	21.617	21.609	21.629	HH	766938	9472567	12.70%	0.299%
364	21.647	21.629	21.677	HH	776110	21847236	29.29%	0.689%
365	21.702	21.677	21.742	HHA	774262	30385578	40.74%	0.959%

Sum of corrected areas: 3169078929

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