

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033026.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 13:01
 Sample : L4436-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.345	2.303	2.351	BH	-948	-15270	-0.06%	-0.001%
2	2.362	2.351	2.445	PH	-584	-108319	-0.43%	-0.008%
3	2.450	2.445	2.474	PH	-2728	-54104	-0.22%	-0.004%
4	2.479	2.474	2.488	PH	-3329	-27257	-0.11%	-0.002%
5	2.493	2.488	2.508	PH	-3395	-42023	-0.17%	-0.003%
6	2.512	2.508	2.517	PH	-3480	-19983	-0.08%	-0.002%
7	2.527	2.517	2.574	PH	-1693	-111398	-0.45%	-0.009%
8	2.582	2.574	2.606	PH	-3951	-81721	-0.33%	-0.006%
9	2.618	2.606	2.634	PH	-4165	-74719	-0.30%	-0.006%
10	2.639	2.634	2.643	PH	-4632	-27119	-0.11%	-0.002%
11	2.646	2.643	2.660	PH	-4770	-49139	-0.20%	-0.004%
12	2.676	2.660	2.687	PH	-4915	-85439	-0.34%	-0.007%
13	2.708	2.687	2.745	PH	-5158	-189092	-0.76%	-0.014%
14	2.750	2.745	2.790	PH	-5765	-163530	-0.65%	-0.013%
15	2.812	2.790	2.847	PH	-5501	-202666	-0.81%	-0.016%
16	2.851	2.847	2.872	PH	-6484	-102667	-0.41%	-0.008%
17	2.898	2.872	2.951	PH	-5236	-295365	-1.18%	-0.023%
18	2.959	2.951	2.973	PH	-6369	-85464	-0.34%	-0.007%
19	2.983	2.973	3.035	PH	-6173	-245330	-0.98%	-0.019%
20	3.039	3.035	3.044	PH	-6987	-40384	-0.16%	-0.003%
21	3.073	3.044	3.099	PH	-6480	-220201	-0.88%	-0.017%
22	3.113	3.099	3.133	PH	-6178	-137768	-0.55%	-0.011%
23	3.157	3.133	3.217	PH	-6631	-356962	-1.43%	-0.027%
24	3.248	3.217	3.278	PH	-6979	-269482	-1.08%	-0.021%
25	3.292	3.278	3.329	PH	-7233	-230993	-0.92%	-0.018%
26	3.346	3.329	3.392	PH	-7087	-295489	-1.18%	-0.023%
27	3.403	3.392	3.431	PH	-7807	-184404	-0.74%	-0.014%
28	3.439	3.431	3.486	PH	-7948	-266028	-1.06%	-0.020%
29	3.508	3.486	3.529	PH	-7865	-208760	-0.84%	-0.016%
30	3.541	3.529	3.591	PH	-8000	-305427	-1.22%	-0.023%
31	3.636	3.591	3.655	PH	-7477	-312613	-1.25%	-0.024%
32	3.671	3.655	3.694	PH	-8165	-192501	-0.77%	-0.015%
33	3.715	3.694	3.747	PH	-7666	-258824	-1.04%	-0.020%
34	3.782	3.747	3.796	PH	-7652	-231840	-0.93%	-0.018%
35	3.814	3.796	3.828	PH	-7774	-150043	-0.60%	-0.012%
36	3.838	3.828	3.864	PH	-7466	-170517	-0.68%	-0.013%

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37	3.879	3.864	3.891	PH	-7634	-124882	-0.50%	-0.010%
38	3.922	3.891	3.988	PH	-6997	-442746	-1.77%	-0.034%
39	4.002	3.988	4.014	PH	-7867	-128071	-0.51%	-0.010%
40	4.038	4.014	4.085	PH	5315	-33064	-0.13%	-0.003%
41	4.094	4.085	4.143	PH	-3000	-161687	-0.65%	-0.012%
42	4.158	4.143	4.318	PH	32685	30375	0.12%	0.002%
43	4.332	4.318	4.373	PH	-6441	-219908	-0.88%	-0.017%
44	4.396	4.373	4.432	PH	-5284	-238217	-0.95%	-0.018%
45	4.444	4.432	4.458	PH	-6853	-108047	-0.43%	-0.008%
46	4.470	4.458	4.513	PH	-6901	-233700	-0.93%	-0.018%
47	4.548	4.513	4.584	PH	-1994	-246646	-0.99%	-0.019%
48	4.593	4.584	4.608	PH	-6620	-94267	-0.38%	-0.007%
49	4.620	4.608	4.636	PH	-6213	-112304	-0.45%	-0.009%
50	4.644	4.636	4.664	PH	-6701	-119079	-0.48%	-0.009%
51	4.678	4.664	4.715	PH	-6784	-226833	-0.91%	-0.017%
52	4.725	4.715	4.734	PH	-7772	-89717	-0.36%	-0.007%
53	4.775	4.734	4.791	PH	-7240	-258662	-1.03%	-0.020%
54	4.802	4.791	4.813	PH	-7146	-97248	-0.39%	-0.007%
55	4.824	4.813	4.841	PH	-7196	-122192	-0.49%	-0.009%
56	4.866	4.841	4.904	PH	-6821	-278556	-1.11%	-0.021%
57	4.927	4.904	4.959	PH	-7707	-258668	-1.03%	-0.020%
58	4.994	4.959	5.015	PH	-7090	-254238	-1.02%	-0.019%
59	5.039	5.015	5.058	PH	-7380	-190462	-0.76%	-0.015%
60	5.082	5.058	5.097	PH	-7195	-172998	-0.69%	-0.013%
61	5.113	5.097	5.122	PH	-6571	-105845	-0.42%	-0.008%
62	5.132	5.122	5.175	PH	-6558	-216220	-0.86%	-0.017%
63	5.204	5.175	5.214	PH	-6766	-165596	-0.66%	-0.013%
64	5.229	5.214	5.241	PH	-6384	-103951	-0.42%	-0.008%
65	5.260	5.241	5.298	PH	-4639	-188482	-0.75%	-0.014%
66	5.316	5.298	5.364	PH	-5506	-258911	-1.04%	-0.020%
67	5.383	5.364	5.406	PH	-6529	-176024	-0.70%	-0.013%
68	5.430	5.406	5.440	PH	-5726	-132988	-0.53%	-0.010%
69	5.451	5.440	5.498	PH	-5668	-225434	-0.90%	-0.017%
70	5.513	5.498	5.530	PH	-5521	-125032	-0.50%	-0.010%
71	5.541	5.530	5.583	PH	-6061	-216267	-0.87%	-0.017%
72	5.609	5.583	5.648	PH	-5428	-252247	-1.01%	-0.019%
73	5.659	5.648	5.676	PH	-6962	-119191	-0.48%	-0.009%
74	5.710	5.676	5.749	PH	-5684	-281242	-1.13%	-0.022%
75	5.767	5.749	5.784	PH	-5943	-136639	-0.55%	-0.010%
76	5.801	5.784	5.858	PH	-6397	-296057	-1.18%	-0.023%
77	5.880	5.858	5.901	PH	-5653	-166824	-0.67%	-0.013%
78	5.935	5.901	5.957	PH	-5991	-212973	-0.85%	-0.016%
79	5.989	5.957	6.053	PH	-2418	-262435	-1.05%	-0.020%
80	6.067	6.053	6.091	PH	-4990	-121868	-0.49%	-0.009%
81	6.115	6.091	6.137	PH	-2303	-118287	-0.47%	-0.009%
82	6.149	6.137	6.177	PH	-4994	-129220	-0.52%	-0.010%
83	6.195	6.177	6.225	PH	-5228	-156392	-0.63%	-0.012%
84	6.288	6.225	6.317	PH	-4851	-283557	-1.13%	-0.022%
85	6.333	6.317	6.384	PH	-4683	-202804	-0.81%	-0.016%
86	6.404	6.384	6.468	PH	-3722	-254038	-1.02%	-0.019%
87	6.493	6.468	6.508	PH	-4908	-127704	-0.51%	-0.010%
88	6.518	6.508	6.525	PH	-5320	-56763	-0.23%	-0.004%
89	6.551	6.525	6.571	PH	-2818	-120476	-0.48%	-0.009%

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90	6.595	6.571	6.642	PH	-4502	-215774	-0.86%	-0.017%
91	6.685	6.642	6.708	PH	-4227	-199786	-0.80%	-0.015%
92	6.726	6.708	6.747	PH	-4588	-119715	-0.48%	-0.009%
93	6.760	6.747	6.773	PH	-5180	-81854	-0.33%	-0.006%
94	6.808	6.773	6.832	PH	-3147	-156819	-0.63%	-0.012%
95	6.861	6.832	6.886	PH	-4493	-153462	-0.61%	-0.012%
96	6.923	6.886	6.944	PH	-2792	-123880	-0.50%	-0.009%
97	6.964	6.944	6.996	PH	-2466	-101874	-0.41%	-0.008%
98	7.044	6.996	7.084	PH	-525	-126785	-0.51%	-0.010%
99	7.103	7.084	7.147	PH	563	-75037	-0.30%	-0.006%
100	7.173	7.147	7.192	PH	577	-42675	-0.17%	-0.003%
101	7.204	7.192	7.257	PH	-1360	-102188	-0.41%	-0.008%
102	7.283	7.257	7.298	PH	-2977	-77371	-0.31%	-0.006%
103	7.324	7.298	7.356	PH	1648	-40940	-0.16%	-0.003%
104	7.372	7.356	7.388	PH	-2691	-55819	-0.22%	-0.004%
105	7.415	7.388	7.439	PH	-2530	-91851	-0.37%	-0.007%
106	7.457	7.439	7.470	PH	-3009	-61816	-0.25%	-0.005%
107	7.503	7.470	7.544	PH	-747	-105013	-0.42%	-0.008%
108	7.556	7.544	7.572	PH	-2297	-46197	-0.18%	-0.004%
109	7.615	7.572	7.630	PH	-1438	-89000	-0.36%	-0.007%
110	7.659	7.630	7.677	PH	-864	-47193	-0.19%	-0.004%
111	7.690	7.677	7.721	PH	-2093	-60561	-0.24%	-0.005%
112	7.776	7.721	7.796	PH	244	-47946	-0.19%	-0.004%
113	7.801	7.796	7.818	PH	-463	-13186	-0.05%	-0.001%
114	7.844	7.818	7.869	PH	-535	-39217	-0.16%	-0.003%
115	7.892	7.869	7.909	PH	-130	-21854	-0.09%	-0.002%
116	7.936	7.909	7.991	PH	2565	5301	0.02%	0.000%
117	8.016	7.991	8.061	PH	6521	80829	0.32%	0.006%
118	8.102	8.061	8.114	HH	1926	26936	0.11%	0.002%
119	8.132	8.114	8.145	HH	9363	103932	0.42%	0.008%
120	8.165	8.145	8.186	HH	34591	453608	1.81%	0.035%
121	8.194	8.186	8.228	HH	11051	144851	0.58%	0.011%
122	8.265	8.228	8.343	HH	155935	2364118	9.46%	0.181%
123	8.355	8.343	8.396	HH	9932	223835	0.90%	0.017%
124	8.412	8.396	8.514	HH	5619	223660	0.89%	0.017%
125	8.525	8.514	8.534	HH	1356	14732	0.06%	0.001%
126	8.560	8.534	8.572	HH	2757	48998	0.20%	0.004%
127	8.611	8.572	8.636	HH	17514	287158	1.15%	0.022%
128	8.653	8.636	8.672	HH	7465	130407	0.52%	0.010%
129	8.686	8.672	8.704	HH	5582	95400	0.38%	0.007%
130	8.730	8.704	8.769	HH	12324	244967	0.98%	0.019%
131	8.783	8.769	8.798	HH	3848	61225	0.24%	0.005%
132	8.814	8.798	8.828	HH	4504	70719	0.28%	0.005%
133	8.850	8.828	8.868	HH	7702	135355	0.54%	0.010%
134	8.887	8.868	8.908	HH	6208	135328	0.54%	0.010%
135	8.938	8.908	8.993	HH	6595	267238	1.07%	0.020%
136	9.017	8.993	9.043	HH	16555	265860	1.06%	0.020%
137	9.062	9.043	9.084	HH	7590	134586	0.54%	0.010%
138	9.097	9.084	9.134	HH	4193	101900	0.41%	0.008%
139	9.177	9.134	9.198	HH	7072	148875	0.60%	0.011%
140	9.216	9.198	9.236	HH	5644	98031	0.39%	0.008%
141	9.252	9.236	9.281	HH	4338	98478	0.39%	0.008%

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142	9.314	9.281	9.339	HH	6962	183886	0.74%	0.014%
143	9.404	9.339	9.445	HH	12715	496444	1.99%	0.038%
144	9.473	9.445	9.503	HH	11155	284441	1.14%	0.022%
145	9.519	9.503	9.533	HH	8333	128903	0.52%	0.010%
146	9.549	9.533	9.565	HH	9498	156970	0.63%	0.012%
147	9.573	9.565	9.589	HH	7824	102587	0.41%	0.008%
148	9.629	9.589	9.656	HH	10072	293438	1.17%	0.022%
149	9.675	9.656	9.693	HH	6235	129130	0.52%	0.010%
150	9.736	9.693	9.774	HH	10644	425887	1.70%	0.033%
151	9.795	9.774	9.816	HH	19665	318250	1.27%	0.024%
152	9.825	9.816	9.878	HH	8990	280418	1.12%	0.021%
153	9.886	9.878	9.898	HH	7148	82949	0.33%	0.006%
154	9.908	9.898	9.933	HH	7375	137207	0.55%	0.011%
155	9.955	9.933	9.999	HH	7677	274734	1.10%	0.021%
156	10.010	9.999	10.052	HH	6784	192510	0.77%	0.015%
157	10.073	10.052	10.093	HH	6428	143955	0.58%	0.011%
158	10.139	10.093	10.154	HH	10486	298586	1.19%	0.023%
159	10.183	10.154	10.208	HH	18028	394637	1.58%	0.030%
160	10.248	10.208	10.258	HH	11947	293130	1.17%	0.022%
161	10.274	10.258	10.303	HH	13600	316872	1.27%	0.024%
162	10.326	10.303	10.364	HH	17576	423261	1.69%	0.032%
163	10.390	10.364	10.423	HH	16675	431433	1.73%	0.033%
164	10.457	10.423	10.505	HH	27562	958298	3.83%	0.073%
165	10.532	10.505	10.554	HH	27128	603003	2.41%	0.046%
166	10.566	10.554	10.574	HH	14635	165354	0.66%	0.013%
167	10.606	10.574	10.630	HH	34205	771516	3.09%	0.059%
168	10.642	10.630	10.684	HH	19410	512407	2.05%	0.039%
169	10.707	10.684	10.729	HH	19239	402009	1.61%	0.031%
170	10.764	10.729	10.781	HH	18049	472543	1.89%	0.036%
171	10.804	10.781	10.863	HH	148031	2610013	10.44%	0.200%
172	10.883	10.863	10.961	HH	46496	1461697	5.85%	0.112%
173	10.973	11.061	11.034	HH	16077	616759	2.47%	0.047%
174	11.045	11.034	11.068	HH	13411	251630	1.01%	0.019%
175	11.120	11.068	11.139	HH	19175	646184	2.58%	0.050%
176	11.163	11.139	11.184	HH	17989	444694	1.78%	0.034%
177	11.236	11.184	11.279	HH	32171	1061015	4.24%	0.081%
178	11.292	11.279	11.301	HH	15350	191495	0.77%	0.015%
179	11.329	11.301	11.364	HH	31341	800339	3.20%	0.061%
180	11.398	11.364	11.411	HH	17107	451727	1.81%	0.035%
181	11.431	11.411	11.454	HH	33935	612638	2.45%	0.047%
182	11.464	11.454	11.486	HH	18384	342624	1.37%	0.026%
183	11.510	11.486	11.573	HH	20420	946327	3.79%	0.073%
184	11.608	11.573	11.623	HH	39545	790577	3.16%	0.061%
185	11.639	11.623	11.690	HH	45134	1181692	4.73%	0.091%
186	11.719	11.690	11.740	HH	40186	887033	3.55%	0.068%
187	11.756	11.740	11.771	HH	35135	572616	2.29%	0.044%
188	11.788	11.771	11.826	HH	40455	927804	3.71%	0.071%
189	11.845	11.826	11.866	HH	20719	476243	1.91%	0.037%
190	11.906	11.866	11.933	HH	36558	1051356	4.21%	0.081%
191	11.947	11.933	11.972	HH	22667	503337	2.01%	0.039%
192	12.006	11.972	12.054	HH	31315	1226239	4.91%	0.094%
193	12.080	12.054	12.100	HH	30959	701308	2.81%	0.054%
194	12.108	12.100	12.126	HH	26002	391648	1.57%	0.030%

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195	12.179	12.126	12.247	HH	175388	3924307	15.70%	0.301%
196	12.291	12.247	12.313	HH	28106	1045329	4.18%	0.080%
197	12.328	12.313	12.343	HH	29087	506048	2.02%	0.039%
198	12.355	12.343	12.381	HH	28218	641257	2.57%	0.049%
199	12.400	12.381	12.439	HH	32797	1038328	4.15%	0.080%
200	12.481	12.439	12.493	HH	41953	1040028	4.16%	0.080%
201	12.507	12.493	12.528	HH	50020	887866	3.55%	0.068%
202	12.547	12.528	12.598	HH	56006	1664424	6.66%	0.128%
203	12.628	12.598	12.689	HH	259092	4697731	18.79%	0.360%
204	12.697	12.689	12.706	HH	30891	308420	1.23%	0.024%
205	12.721	12.706	12.740	HH	32086	625633	2.50%	0.048%
206	12.782	12.740	12.799	HH	37113	1200716	4.80%	0.092%
207	12.816	12.799	12.854	HH	43305	1263131	5.05%	0.097%
208	12.878	12.854	12.897	HH	37829	915068	3.66%	0.070%
209	12.926	12.897	12.968	HH	221371	4082863	16.33%	0.313%
210	12.981	12.968	12.999	HH	50418	895841	3.58%	0.069%
211	13.016	12.999	13.066	HH	52405	1789964	7.16%	0.137%
212	13.101	13.066	13.124	HH	47120	1422984	5.69%	0.109%
213	13.160	13.124	13.179	HH	58853	1564704	6.26%	0.120%
214	13.204	13.179	13.241	HH	59156	1901975	7.61%	0.146%
215	13.253	13.241	13.309	HH	50713	1861010	7.44%	0.143%
216	13.347	13.309	13.355	HH	46119	1249983	5.00%	0.096%
217	13.400	13.355	13.451	HH	90576	3377654	13.51%	0.259%
218	13.469	13.451	13.481	HH	48522	825021	3.30%	0.063%
219	13.522	13.481	13.563	HH	69247	2786587	11.15%	0.214%
220	13.581	13.563	13.601	HH	53636	1186003	4.74%	0.091%
221	13.632	13.601	13.653	HH	61321	1742832	6.97%	0.134%
222	13.670	13.653	13.686	HH	67618	1239812	4.96%	0.095%
223	13.699	13.686	13.721	HH	65164	1238734	4.96%	0.095%
224	13.747	13.721	13.766	HH	72838	1706947	6.83%	0.131%
225	13.798	13.766	13.819	HH	92585	2295360	9.18%	0.176%
226	13.838	13.819	13.874	HH	64227	1935432	7.74%	0.148%
227	13.891	13.874	13.920	HH	57818	1570664	6.28%	0.120%
228	13.929	13.920	13.939	HH	56788	653883	2.62%	0.050%
229	13.966	13.939	14.013	HH	63060	2626565	10.51%	0.201%
230	14.022	14.013	14.034	HH	59442	767358	3.07%	0.059%
231	14.053	14.034	14.084	HH	60276	1776709	7.11%	0.136%
232	14.150	14.084	14.190	HH	79311	4271586	17.09%	0.327%
233	14.215	14.190	14.230	HH	70003	1618101	6.47%	0.124%
234	14.258	14.230	14.293	HH	79321	2803735	11.22%	0.215%
235	14.310	14.293	14.336	HH	87554	2045834	8.18%	0.157%
236	14.374	14.336	14.418	HH	82958	3767259	15.07%	0.289%
237	14.441	14.418	14.471	HH	89379	2554124	10.22%	0.196%
238	14.501	14.471	14.528	HH	95390	2867752	11.47%	0.220%
239	14.565	14.528	14.576	HH	87083	2394847	9.58%	0.184%
240	14.591	14.576	14.612	HH	86267	1815491	7.26%	0.139%
241	14.651	14.612	14.683	HH	382592	7388300	29.56%	0.566%
242	14.705	14.683	14.736	HH	89612	2730474	10.92%	0.209%
243	14.751	14.736	14.762	HH	82589	1250735	5.00%	0.096%
244	14.816	14.762	14.834	HH	176732	4908352	19.64%	0.376%
245	14.856	14.834	14.925	HH	191642	6686709	26.75%	0.513%
246	14.949	14.925	14.961	HH	96765	2032894	8.13%	0.156%

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247	14.978	14.961	15.014	HH	106450	3220146	12.88%	0.247%
248	15.033	15.014	15.072	HH	97317	3351145	13.41%	0.257%
249	15.094	15.072	15.112	HH	120530	2593111	10.37%	0.199%
250	15.125	15.112	15.150	HH	110706	2402616	9.61%	0.184%
251	15.172	15.150	15.202	HH	108229	3257610	13.03%	0.250%
252	15.238	15.202	15.334	HH	296665	11393412	45.58%	0.873%
253	15.374	15.334	15.424	HH	143247	6440475	25.76%	0.494%
254	15.444	15.424	15.469	HH	133186	3261766	13.05%	0.250%
255	15.498	15.469	15.523	HH	141373	4065676	16.26%	0.312%
256	15.530	15.523	15.572	HH	124037	3538533	14.16%	0.271%
257	15.595	15.572	15.619	HH	122038	3368804	13.48%	0.258%
258	15.640	15.619	15.701	HH	131684	6232822	24.93%	0.478%
259	15.710	15.701	15.719	HH	127861	1389870	5.56%	0.107%
260	15.761	15.719	15.779	HH	134810	4602456	18.41%	0.353%
261	15.788	15.779	15.800	HH	130942	1641191	6.57%	0.126%
262	15.816	15.800	15.834	HH	132419	2655795	10.62%	0.204%
263	15.878	15.834	15.899	HH	162373	5544563	22.18%	0.425%
264	15.915	15.899	15.936	HH	143696	3090957	12.36%	0.237%
265	15.947	15.936	15.985	HH	143068	4112491	16.45%	0.315%
266	15.996	15.985	16.011	HH	139113	2111824	8.45%	0.162%
267	16.029	16.011	16.038	HH	139481	2199299	8.80%	0.169%
268	16.069	16.038	16.114	HH	152301	6720572	26.88%	0.515%
269	16.152	16.114	16.160	HH	155493	4110511	16.44%	0.315%
270	16.180	16.160	16.224	HH	166889	6008491	24.04%	0.461%
271	16.259	16.224	16.289	HH	189301	6700989	26.81%	0.514%
272	16.305	16.289	16.316	HH	167409	2644136	10.58%	0.203%
273	16.324	16.316	16.338	HH	165177	2102152	8.41%	0.161%
274	16.362	16.338	16.371	HH	202668	3682046	14.73%	0.282%
275	16.391	16.371	16.411	HH	257598	5428652	21.72%	0.416%
276	16.423	16.411	16.434	HH	207258	2802418	11.21%	0.215%
277	16.446	16.434	16.486	HH	214402	5986210	23.95%	0.459%
278	16.521	16.486	16.553	HH	195925	7415664	29.67%	0.568%
279	16.584	16.553	16.608	HH	191584	6085595	24.34%	0.466%
280	16.639	16.608	16.651	HH	185678	4739557	18.96%	0.363%
281	16.673	16.651	16.688	HH	199142	4234001	16.94%	0.325%
282	16.714	16.688	16.754	HH	232777	8412660	33.65%	0.645%
283	16.779	16.754	16.811	HH	251224	7537212	30.15%	0.578%
284	16.832	16.811	16.868	HH	234838	7592487	30.37%	0.582%
285	16.882	16.868	16.949	HH	225143	10406201	41.63%	0.798%
286	16.961	16.949	16.982	HH	208320	4121392	16.49%	0.316%
287	17.015	16.982	17.042	HH	219676	7657355	30.63%	0.587%
288	17.056	17.042	17.065	HH	223427	3122090	12.49%	0.239%
289	17.076	17.065	17.097	HH	223441	4214039	16.86%	0.323%
290	17.106	17.097	17.113	HH	221528	2026833	8.11%	0.155%
291	17.154	17.113	17.178	HH	241875	8933639	35.74%	0.685%
292	17.206	17.178	17.238	HH	260374	8674667	34.70%	0.665%
293	17.254	17.238	17.264	HH	248941	3813122	15.25%	0.292%
294	17.282	17.264	17.303	HH	274335	5900192	23.60%	0.452%
295	17.316	17.303	17.334	HH	240407	4520146	18.08%	0.346%
296	17.357	17.334	17.373	HH	244025	5456257	21.83%	0.418%
297	17.393	17.373	17.426	HH	261654	7819062	31.28%	0.599%
298	17.458	17.426	17.519	HH	252410	13586400	54.35%	1.041%
299	17.539	17.519	17.554	HH	245676	5018859	20.08%	0.385%

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300	17.574	17.554	17.591	HH	250645	5376623	21.51%	0.412%
301	17.625	17.591	17.634	HH	257393	6402859	25.61%	0.491%
302	17.656	17.634	17.679	HH	269389	7177659	28.71%	0.550%
303	17.692	17.679	17.701	HH	275005	3481575	13.93%	0.267%
304	17.721	17.701	17.741	HH	310346	6841058	27.37%	0.524%
305	17.768	17.741	17.787	HH	275890	7341984	29.37%	0.563%
306	17.808	17.787	17.834	HH	274263	7481449	29.93%	0.573%
307	17.869	17.834	17.904	HH	328698	12177398	48.71%	0.933%
308	17.919	17.904	17.934	HH	286432	5073009	20.29%	0.389%
309	17.962	17.934	17.989	HH	282192	9014346	36.06%	0.691%
310	18.087	17.989	18.128	HH	368527	24997974	100.00%	1.916%
311	18.145	18.128	18.164	HH	334166	6759263	27.04%	0.518%
312	18.179	18.164	18.213	HH	315711	9116298	36.47%	0.699%
313	18.238	18.213	18.259	HH	351906	8934882	35.74%	0.685%
314	18.271	18.259	18.289	HH	302585	5369626	21.48%	0.412%
315	18.301	18.289	18.309	HH	305287	3582123	14.33%	0.275%
316	18.325	18.309	18.338	HH	304738	5170556	20.68%	0.396%
317	18.347	18.338	18.373	HH	302153	6281614	25.13%	0.482%
318	18.388	18.373	18.411	HH	303217	6815031	27.26%	0.522%
319	18.434	18.411	18.446	HH	324533	6589937	26.36%	0.505%
320	18.455	18.446	18.474	HH	317878	5318132	21.27%	0.408%
321	18.485	18.474	18.500	HH	310110	4712773	18.85%	0.361%
322	18.553	18.500	18.603	HH	352544	19673762	78.70%	1.508%
323	18.619	18.603	18.632	HH	317233	5418052	21.67%	0.415%
324	18.662	18.632	18.684	HH	361482	10502656	42.01%	0.805%
325	18.712	18.684	18.786	HH	351895	20084865	80.35%	1.540%
326	18.839	18.786	18.859	HH	340748	14276816	57.11%	1.094%
327	18.878	18.859	18.895	HH	341412	7301911	29.21%	0.560%
328	18.920	18.895	18.944	HH	388273	10726479	42.91%	0.822%
329	18.953	18.944	18.972	HH	380413	6070627	24.28%	0.465%
330	18.985	18.972	19.023	HH	369402	10752695	43.01%	0.824%
331	19.038	19.023	19.053	HH	347139	6199653	24.80%	0.475%
332	19.064	19.053	19.083	HH	375476	6451935	25.81%	0.495%
333	19.093	19.083	19.113	HH	349869	6232399	24.93%	0.478%
334	19.140	19.113	19.150	HH	358983	7843178	31.38%	0.601%
335	19.193	19.150	19.222	HH	355962	15260807	61.05%	1.170%
336	19.240	19.222	19.254	HH	361953	6871915	27.49%	0.527%
337	19.273	19.254	19.296	HH	359898	8809401	35.24%	0.675%
338	19.314	19.296	19.322	HH	366016	5790577	23.16%	0.444%
339	19.339	19.322	19.355	HH	394338	7386133	29.55%	0.566%
340	19.369	19.355	19.404	HH	384820	11118693	44.48%	0.852%
341	19.432	19.404	19.441	HH	375034	8088609	32.36%	0.620%
342	19.463	19.441	19.501	HH	394522	13767566	55.07%	1.055%
343	19.528	19.501	19.569	HH	384654	15509862	62.04%	1.189%
344	19.582	19.569	19.596	HH	384945	6084310	24.34%	0.466%
345	19.613	19.596	19.656	HH	397251	13945940	55.79%	1.069%
346	19.713	19.656	19.746	HH	433520	21957216	87.84%	1.683%
347	19.762	19.746	19.812	HH	413897	16050704	64.21%	1.230%
348	19.823	19.812	19.839	HH	399686	6427706	25.71%	0.493%
349	19.878	19.839	19.904	HH	413956	15729047	62.92%	1.206%
350	19.917	19.904	19.933	HH	414356	6855361	27.42%	0.525%
351	19.951	19.933	19.969	HH	424119	8832788	35.33%	0.677%

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352	19.992	19.969	20.024	HH	431090	13848740	55.40%	1.062%
353	20.039	20.024	20.056	HH	428188	8112042	32.45%	0.622%
354	20.079	20.056	20.119	HH	444765	16298993	65.20%	1.249%
355	20.130	20.119	20.141	HH	435015	5553306	22.22%	0.426%
356	20.160	20.141	20.173	HH	438669	8326892	33.31%	0.638%
357	20.184	20.173	20.192	HH	436970	4953554	19.82%	0.380%
358	20.200	20.192	20.219	HH	435242	6758234	27.04%	0.518%
359	20.243	20.219	20.269	HH	447351	13373271	53.50%	1.025%
360	20.291	20.269	20.311	HH	447433	10926203	43.71%	0.838%
361	20.322	20.311	20.338	HH	447897	6997196	27.99%	0.536%
362	20.373	20.338	20.408	HH	439015	18456505	73.83%	1.415%
363	20.442	20.408	20.468	HH	466005	15652137	62.61%	1.200%
364	20.483	20.468	20.503	HH	435556	8988833	35.96%	0.689%
365	20.510	20.503	20.530	HH	433027	7056548	28.23%	0.541%
366	20.542	20.530	20.558	HH	428870	6912961	27.65%	0.530%
367	20.578	20.558	20.608	HH	429978	12614578	50.46%	0.967%
368	20.618	20.608	20.631	HH	418801	5761505	23.05%	0.442%
369	20.673	20.631	20.693	HH	419397	15179344	60.72%	1.164%
370	20.704	20.693	20.720	HH	409384	6616930	26.47%	0.507%
371	20.732	20.720	20.750	HH	410828	7262535	29.05%	0.557%
372	20.775	20.750	20.795	HH	406522	10941332	43.77%	0.839%
373	20.819	20.795	20.891	HH	419642	22892447	91.58%	1.755%
374	20.900	20.891	20.907	HH	386050	3506172	14.03%	0.269%
375	20.922	20.907	20.944	HH	390199	8689234	34.76%	0.666%
376	20.962	20.944	20.987	HH	392234	9859266	39.44%	0.756%
377	21.004	20.987	21.016	HH	385833	6595234	26.38%	0.506%
378	21.025	21.016	21.049	HH	380687	7296128	29.19%	0.559%
379	21.058	21.049	21.106	HH	377148	12756527	51.03%	0.978%
380	21.129	21.106	21.178	HH	373569	15786338	63.15%	1.210%
381	21.188	21.178	21.211	HH	365340	7233889	28.94%	0.554%
382	21.226	21.211	21.236	HH	364334	5380769	21.52%	0.412%
383	21.259	21.236	21.319	HH	385500	18084461	72.34%	1.386%
384	21.329	21.319	21.358	HH	354577	8129188	32.52%	0.623%
385	21.374	21.358	21.399	HH	355240	8686880	34.75%	0.666%
386	21.428	21.399	21.451	HH	351421	10733080	42.94%	0.823%
387	21.468	21.451	21.478	HH	343259	5337741	21.35%	0.409%
388	21.495	21.478	21.513	HH	342907	7147034	28.59%	0.548%
389	21.522	21.513	21.553	HH	343208	8213869	32.86%	0.630%
390	21.570	21.553	21.634	HH	339339	16054477	64.22%	1.231%
391	21.673	21.634	21.691	HH	329832	11057847	44.23%	0.848%
392	21.705	21.691	21.717	HH	325133	5022556	20.09%	0.385%
393	21.750	21.717	21.774	HH	348181	11388020	45.56%	0.873%
394	21.782	21.774	21.801	HHA	331093	5487091	21.95%	0.421%
					Sum of corrected areas: 1304591387			

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