

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091219\
 Data File : FF005539.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2019 19:55
 Sample : K4850-02 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.264	2.242	2.282	BH	84	-1746	-0.01%	-0.000%
2	2.306	2.282	2.312	PH	-178	-3926	-0.02%	-0.000%
3	2.314	2.312	2.320	PH	-154	-1326	-0.01%	-0.000%
4	2.331	2.320	2.363	PH	-274	-10128	-0.04%	-0.001%
5	2.406	2.363	2.425	PH	502	-2459	-0.01%	-0.000%
6	2.434	2.425	2.462	HH	116	-1749	-0.01%	-0.000%
7	2.467	2.462	2.484	PH	-240	-4925	-0.02%	-0.000%
8	2.503	2.484	2.520	PH	-171	-5883	-0.02%	-0.001%
9	2.529	2.520	2.584	PH	-99	-18112	-0.07%	-0.002%
10	2.599	2.584	2.609	PH	-494	-7961	-0.03%	-0.001%
11	2.629	2.609	2.689	PH	168	-19269	-0.08%	-0.002%
12	2.717	2.689	2.786	PH	24543	212497	0.87%	0.018%
13	2.815	2.786	2.862	PH	5605	73226	0.30%	0.006%
14	2.874	2.862	2.890	PH	19	-3327	-0.01%	-0.000%
15	2.894	2.890	2.908	PH	-181	-2410	-0.01%	-0.000%
16	2.922	2.908	2.944	PH	56	-4483	-0.02%	-0.000%
17	2.955	2.944	2.966	PH	-160	-3556	-0.01%	-0.000%
18	2.989	2.966	3.017	PH	33926	477307	1.96%	0.041%
19	3.030	3.017	3.135	HH	20499	401033	1.64%	0.035%
20	3.146	3.135	3.178	HH	1903	42905	0.18%	0.004%
21	3.186	3.178	3.201	HH	1486	18698	0.08%	0.002%
22	3.207	3.201	3.242	HH	1173	20158	0.08%	0.002%
23	3.247	3.242	3.250	HH	586	2719	0.01%	0.000%
24	3.255	3.250	3.261	HH	655	3661	0.02%	0.000%
25	3.281	3.261	3.290	HH	1146	14128	0.06%	0.001%
26	3.296	3.290	3.359	HH	913	12957	0.05%	0.001%
27	3.379	3.359	3.470	PH	8528	68532	0.28%	0.006%
28	3.487	3.470	3.511	PH	-25	-4479	-0.02%	-0.000%
29	3.526	3.511	3.578	PH	330	-2092	-0.01%	-0.000%
30	3.594	3.578	3.614	PH	-89	-4885	-0.02%	-0.000%
31	3.622	3.614	3.629	PH	-245	-2596	-0.01%	-0.000%
32	3.634	3.629	3.644	PH	-191	-2164	-0.01%	-0.000%
33	3.691	3.644	3.739	PH	2462	25705	0.11%	0.002%
34	3.744	3.739	3.748	PH	-141	-1030	-0.00%	-0.000%
35	3.775	3.748	3.783	PH	6820	55401	0.23%	0.005%
36	3.795	3.783	3.834	HH	11481	125717	0.52%	0.011%

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37	3.858	3.834	3.901	HH	6581	65390	0.27%	0.006%
38	3.905	3.901	3.918	PH	-209	-2960	-0.01%	-0.000%
39	3.953	3.918	4.035	PH	13614	166981	0.68%	0.015%
40	4.044	4.035	4.074	HH	371	4772	0.02%	0.000%
41	4.111	4.074	4.251	HH	44308	1220765	5.01%	0.106%
42	4.258	4.251	4.292	HH	2005	42316	0.17%	0.004%
43	4.318	4.292	4.333	HH	1652	33959	0.14%	0.003%
44	4.350	4.333	4.371	HH	1878	26485	0.11%	0.002%
45	4.392	4.371	4.410	HH	17351	168422	0.69%	0.015%
46	4.422	4.410	4.438	HH	4779	52036	0.21%	0.005%
47	4.452	4.438	4.466	HH	4232	46533	0.19%	0.004%
48	4.496	4.466	4.541	HH	119156	1165541	4.78%	0.101%
49	4.564	4.541	4.685	HH	57525	1050322	4.31%	0.091%
50	4.703	4.685	4.721	HH	10954	137808	0.57%	0.012%
51	4.728	4.721	4.748	HH	4584	58019	0.24%	0.005%
52	4.767	4.748	4.786	HH	5958	87033	0.36%	0.008%
53	4.803	4.786	4.857	HH	9751	155716	0.64%	0.014%
54	4.879	4.857	4.923	HH	2127	43686	0.18%	0.004%
55	4.951	4.923	4.969	HH	1952	32810	0.13%	0.003%
56	4.991	4.969	5.021	HH	5406	102171	0.42%	0.009%
57	5.042	5.021	5.055	HH	17525	182424	0.75%	0.016%
58	5.067	5.055	5.107	HH	15426	186520	0.77%	0.016%
59	5.122	5.107	5.138	HH	3384	43824	0.18%	0.004%
60	5.157	5.138	5.197	HH	11717	219535	0.90%	0.019%
61	5.212	5.197	5.238	HH	5727	90585	0.37%	0.008%
62	5.262	5.238	5.294	HH	3859	89631	0.37%	0.008%
63	5.312	5.294	5.323	HH	4592	55694	0.23%	0.005%
64	5.337	5.323	5.369	HH	5838	101999	0.42%	0.009%
65	5.390	5.369	5.406	HH	10886	134890	0.55%	0.012%
66	5.421	5.406	5.432	HH	12084	133817	0.55%	0.012%
67	5.441	5.432	5.484	HH	10062	165366	0.68%	0.014%
68	5.500	5.484	5.540	HH	3585	84349	0.35%	0.007%
69	5.575	5.540	5.622	HH	27002	346756	1.42%	0.030%
70	5.652	5.622	5.659	HH	22180	265408	1.09%	0.023%
71	5.667	5.659	5.674	HH	21597	181309	0.74%	0.016%
72	5.688	5.674	5.702	HH	49510	599400	2.46%	0.052%
73	5.708	5.702	5.745	HH	29350	474876	1.95%	0.041%
74	5.761	5.745	5.829	HH	9945	248171	1.02%	0.022%
75	5.844	5.829	5.864	HH	3358	61530	0.25%	0.005%
76	5.884	5.864	5.912	HH	7376	168019	0.69%	0.015%
77	5.935	5.912	5.976	HH	242040	2599341	10.66%	0.226%
78	5.984	5.976	6.015	HH	11169	200462	0.82%	0.017%
79	6.028	6.015	6.048	HH	7900	127930	0.52%	0.011%
80	6.065	6.048	6.101	HH	11388	202392	0.83%	0.018%
81	6.122	6.101	6.138	HH	4518	85051	0.35%	0.007%
82	6.154	6.138	6.160	HH	5876	64071	0.26%	0.006%
83	6.171	6.160	6.186	HH	6198	82731	0.34%	0.007%
84	6.207	6.186	6.214	HH	4696	76431	0.31%	0.007%
85	6.230	6.214	6.258	HH	4791	111887	0.46%	0.010%
86	6.334	6.258	6.358	HH	25236	599255	2.46%	0.052%
87	6.372	6.358	6.396	HH	8891	160078	0.66%	0.014%
88	6.406	6.396	6.423	HH	5560	81207	0.33%	0.007%
89	6.433	6.423	6.445	HH	4846	61413	0.25%	0.005%

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90	6.455	6.445	6.468	HH	4705	57986	0.24%	0.005%
91	6.482	6.468	6.495	HH	5781	76324	0.31%	0.007%
92	6.514	6.495	6.531	HH	6109	108952	0.45%	0.009%
93	6.566	6.531	6.602	HH	8592	240519	0.99%	0.021%
94	6.647	6.602	6.663	HH	6470	175347	0.72%	0.015%
95	6.688	6.663	6.702	HH	20869	303325	1.24%	0.026%
96	6.708	6.702	6.727	HH	15168	212602	0.87%	0.018%
97	6.751	6.727	6.755	HH	14541	230040	0.94%	0.020%
98	6.768	6.755	6.787	HH	20057	278868	1.14%	0.024%
99	6.803	6.787	6.845	HH	13249	323131	1.33%	0.028%
100	6.863	6.845	6.873	HH	8545	124049	0.51%	0.011%
101	6.898	6.873	6.912	HH	18425	324785	1.33%	0.028%
102	6.929	6.912	6.937	HH	18583	262474	1.08%	0.023%
103	6.949	6.937	6.957	HH	20897	239467	0.98%	0.021%
104	6.991	6.957	7.038	HH	133872	2104855	8.63%	0.183%
105	7.051	7.038	7.060	HH	12432	159510	0.65%	0.014%
106	7.080	7.060	7.101	HH	14699	318761	1.31%	0.028%
107	7.125	7.101	7.180	HH	274005	3133571	12.85%	0.272%
108	7.190	7.180	7.209	HH	11146	168796	0.69%	0.015%
109	7.253	7.209	7.275	HH	11879	424694	1.74%	0.037%
110	7.293	7.275	7.321	HH	13501	308761	1.27%	0.027%
111	7.352	7.321	7.362	HH	11538	249004	1.02%	0.022%
112	7.374	7.362	7.397	HH	11444	211745	0.87%	0.018%
113	7.414	7.397	7.440	HH	10196	232497	0.95%	0.020%
114	7.463	7.440	7.478	HH	9723	194655	0.80%	0.017%
115	7.502	7.478	7.533	HH	9840	308529	1.27%	0.027%
116	7.579	7.533	7.612	HH	12085	431157	1.77%	0.037%
117	7.627	7.612	7.644	HH	8404	156233	0.64%	0.014%
118	7.659	7.644	7.664	HH	8289	94462	0.39%	0.008%
119	7.685	7.664	7.694	HH	10348	170304	0.70%	0.015%
120	7.718	7.694	7.750	HH	26707	576765	2.37%	0.050%
121	7.764	7.750	7.787	HH	14911	298445	1.22%	0.026%
122	7.815	7.787	7.831	HH	14402	330244	1.35%	0.029%
123	7.868	7.831	7.911	HH	63558	1765870	7.24%	0.153%
124	7.928	7.911	7.948	HH	31683	622681	2.55%	0.054%
125	7.970	7.948	7.974	HH	79337	836159	3.43%	0.073%
126	7.985	7.974	8.030	HH	92932	1585900	6.50%	0.138%
127	8.043	8.030	8.057	HH	19297	296437	1.22%	0.026%
128	8.088	8.057	8.103	HH	183982	2215424	9.09%	0.192%
129	8.115	8.103	8.130	HH	109332	1273588	5.22%	0.111%
130	8.144	8.130	8.191	HH	114557	1967900	8.07%	0.171%
131	8.199	8.191	8.211	HH	21180	251832	1.03%	0.022%
132	8.240	8.211	8.246	HH	77272	991097	4.07%	0.086%
133	8.272	8.246	8.305	HH	392519	5551605	22.77%	0.482%
134	8.321	8.305	8.342	HH	54502	870193	3.57%	0.076%
135	8.361	8.342	8.392	HH	72096	1118972	4.59%	0.097%
136	8.410	8.392	8.438	HH	26170	590771	2.42%	0.051%
137	8.446	8.438	8.465	HH	17837	271407	1.11%	0.024%
138	8.486	8.465	8.498	HH	20160	345511	1.42%	0.030%
139	8.513	8.498	8.527	HH	23317	370675	1.52%	0.032%
140	8.566	8.527	8.591	HH	178187	2453397	10.06%	0.213%
141	8.612	8.591	8.632	HH	128101	1717087	7.04%	0.149%

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142	8.645	8.632	8.666	HH	47253	777378	3.19%	0.068%
143	8.683	8.666	8.712	HH	39680	912367	3.74%	0.079%
144	8.725	8.712	8.747	HH	34378	682899	2.80%	0.059%
145	8.752	8.747	8.769	HH	31401	380542	1.56%	0.033%
146	8.806	8.769	8.827	HH	68099	1492820	6.12%	0.130%
147	8.841	8.827	8.858	HH	41703	640242	2.63%	0.056%
148	8.877	8.858	8.899	HH	57005	983478	4.03%	0.085%
149	8.924	8.899	8.955	HH	70920	1561550	6.40%	0.136%
150	8.976	8.955	8.997	HH	95844	1442908	5.92%	0.125%
151	9.017	8.997	9.055	HH	114248	1935384	7.94%	0.168%
152	9.076	9.055	9.105	HH	71336	1325080	5.44%	0.115%
153	9.132	9.105	9.150	HH	127390	1876790	7.70%	0.163%
154	9.165	9.150	9.183	HH	92979	1195102	4.90%	0.104%
155	9.216	9.183	9.235	HH	125970	2054399	8.43%	0.178%
156	9.248	9.235	9.253	HH	55889	527466	2.16%	0.046%
157	9.270	9.253	9.290	HH	97294	1488674	6.11%	0.129%
158	9.310	9.290	9.329	HH	107436	1490974	6.12%	0.129%
159	9.353	9.329	9.408	HH	184693	4373117	17.94%	0.380%
160	9.429	9.408	9.444	HH	105310	1543817	6.33%	0.134%
161	9.453	9.444	9.463	HH	65315	691154	2.83%	0.060%
162	9.473	9.463	9.479	HH	60840	541162	2.22%	0.047%
163	9.495	9.479	9.517	HH	123008	1875519	7.69%	0.163%
164	9.531	9.517	9.543	HH	69500	942052	3.86%	0.082%
165	9.559	9.543	9.583	HH	85526	1484972	6.09%	0.129%
166	9.612	9.583	9.649	HH	108606	2377137	9.75%	0.206%
167	9.669	9.649	9.697	HH	76589	1710085	7.01%	0.149%
168	9.709	9.697	9.714	HH	47035	452823	1.86%	0.039%
169	9.726	9.714	9.742	HH	52599	821634	3.37%	0.071%
170	9.764	9.742	9.789	HH	77557	1704809	6.99%	0.148%
171	9.800	9.789	9.819	HH	56819	886710	3.64%	0.077%
172	9.833	9.819	9.850	HH	44333	800433	3.28%	0.070%
173	9.871	9.850	9.899	HH	45330	1149101	4.71%	0.100%
174	9.934	9.899	9.959	HH	63789	1584637	6.50%	0.138%
175	9.972	9.959	10.000	HH	44611	926344	3.80%	0.080%
176	10.016	10.000	10.023	HH	36095	468767	1.92%	0.041%
177	10.046	10.023	10.073	HH	49373	1273859	5.22%	0.111%
178	10.097	10.073	10.128	HH	82990	1837472	7.54%	0.160%
179	10.148	10.128	10.173	HH	55991	1290237	5.29%	0.112%
180	10.209	10.173	10.218	HH	121224	2205175	9.04%	0.192%
181	10.235	10.218	10.257	HH	187625	2857090	11.72%	0.248%
182	10.276	10.257	10.312	HH	139385	2687417	11.02%	0.233%
183	10.352	10.312	10.385	HH	170839	3994940	16.39%	0.347%
184	10.408	10.385	10.426	HH	87448	1788065	7.33%	0.155%
185	10.437	10.426	10.459	HH	71518	1302392	5.34%	0.113%
186	10.477	10.459	10.486	HH	73975	1134673	4.65%	0.099%
187	10.521	10.486	10.538	HH	121478	2780448	11.40%	0.241%
188	10.562	10.538	10.597	HH	115155	3027722	12.42%	0.263%
189	10.628	10.597	10.641	HH	67316	1574742	6.46%	0.137%
190	10.654	10.641	10.673	HH	64570	1066419	4.37%	0.093%
191	10.690	10.673	10.710	HH	55645	1108585	4.55%	0.096%
192	10.726	10.710	10.733	HH	55618	709889	2.91%	0.062%
193	10.759	10.733	10.804	HH	547822	7429631	30.47%	0.645%
194	10.835	10.804	10.870	HH	409544	6086887	24.97%	0.529%

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195	10.887	10.870	10.913	HH	56790	1325463	5.44%	0.115%
196	10.927	10.913	10.955	HH	48600	1160400	4.76%	0.101%
197	10.967	10.955	10.987	HH	43994	806546	3.31%	0.070%
198	11.010	10.987	11.029	HH	50659	1107524	4.54%	0.096%
199	11.063	11.029	11.088	HH	104957	2499557	10.25%	0.217%
200	11.120	11.088	11.137	HH	85332	2134766	8.76%	0.185%
201	11.153	11.137	11.174	HH	97362	1768129	7.25%	0.154%
202	11.184	11.174	11.197	HH	74930	955665	3.92%	0.083%
203	11.207	11.197	11.214	HH	67062	635955	2.61%	0.055%
204	11.246	11.214	11.264	HH	108471	2741601	11.25%	0.238%
205	11.287	11.264	11.328	HH	170541	3869970	15.87%	0.336%
206	11.356	11.328	11.374	HH	98186	1918413	7.87%	0.167%
207	11.396	11.374	11.434	HH	168421	3922719	16.09%	0.341%
208	11.453	11.434	11.475	HH	71946	1540314	6.32%	0.134%
209	11.487	11.475	11.507	HH	48612	885775	3.63%	0.077%
210	11.565	11.507	11.581	HH	421529	6770584	27.77%	0.588%
211	11.598	11.581	11.633	HH	443134	5865054	24.06%	0.509%
212	11.682	11.633	11.698	HH	480131	8758188	35.92%	0.761%
213	11.716	11.698	11.730	HH	384366	4884341	20.03%	0.424%
214	11.747	11.730	11.782	HH	462898	6314167	25.90%	0.548%
215	11.819	11.782	11.836	HH	68827	1731090	7.10%	0.150%
216	11.856	11.836	11.889	HH	82402	2193872	9.00%	0.191%
217	11.898	11.889	11.915	HH	66097	956012	3.92%	0.083%
218	11.950	11.915	11.987	HH	118630	3722982	15.27%	0.323%
219	11.998	11.987	12.012	HH	63537	887432	3.64%	0.077%
220	12.035	12.012	12.054	HH	161212	2852780	11.70%	0.248%
221	12.065	12.054	12.078	HH	120196	1662589	6.82%	0.144%
222	12.096	12.078	12.142	HH	139161	3745631	15.36%	0.325%
223	12.178	12.142	12.197	HH	95953	2510508	10.30%	0.218%
224	12.214	12.197	12.229	HH	91044	1466367	6.01%	0.127%
225	12.243	12.229	12.254	HH	88723	1260440	5.17%	0.109%
226	12.265	12.254	12.274	HH	85639	955192	3.92%	0.083%
227	12.289	12.274	12.294	HH	98345	1150223	4.72%	0.100%
228	12.311	12.294	12.336	HH	143560	2705904	11.10%	0.235%
229	12.357	12.336	12.369	HH	253511	3557824	14.59%	0.309%
230	12.375	12.369	12.400	HH	191141	2304240	9.45%	0.200%
231	12.433	12.400	12.448	HH	178121	3404647	13.96%	0.296%
232	12.473	12.448	12.492	HH	605642	9188421	37.69%	0.798%
233	12.509	12.492	12.527	HH	317825	5366972	22.01%	0.466%
234	12.539	12.527	12.555	HH	225005	3237988	13.28%	0.281%
235	12.599	12.555	12.649	HH	1116659	18657525	76.53%	1.620%
236	12.681	12.649	12.699	HH	105369	2333258	9.57%	0.203%
237	12.727	12.699	12.762	HH	365109	7359277	30.19%	0.639%
238	12.775	12.762	12.792	HH	160364	2359308	9.68%	0.205%
239	12.811	12.792	12.817	HH	156957	2048338	8.40%	0.178%
240	12.826	12.817	12.863	HH	159659	3768179	15.46%	0.327%
241	12.905	12.863	12.929	HH	1578439	24380338	100.00%	2.118%
242	12.943	12.929	12.961	HH	119205	1872303	7.68%	0.163%
243	12.977	12.961	13.003	HH	110129	2315746	9.50%	0.201%
244	13.018	13.003	13.029	HH	90930	1338121	5.49%	0.116%
245	13.036	13.029	13.041	HH	88307	627054	2.57%	0.054%
246	13.056	13.041	13.076	HH	98469	1799688	7.38%	0.156%

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247	13.091	13.076	13.108	HH	76401	1379582	5.66%	0.120%
248	13.124	13.108	13.137	HH	71937	1157546	4.75%	0.101%
249	13.171	13.137	13.195	HH	154397	4028746	16.52%	0.350%
250	13.220	13.195	13.259	HH	222277	4830984	19.82%	0.420%
251	13.282	13.259	13.296	HH	162327	2613727	10.72%	0.227%
252	13.314	13.296	13.328	HH	172041	2894236	11.87%	0.251%
253	13.351	13.328	13.373	HH	360662	6372264	26.14%	0.553%
254	13.384	13.373	13.415	HH	136170	2669630	10.95%	0.232%
255	13.486	13.415	13.525	HH	616354	16554806	67.90%	1.438%
256	13.551	13.525	13.566	HH	127203	2804548	11.50%	0.244%
257	13.592	13.566	13.611	HH	337652	5644071	23.15%	0.490%
258	13.634	13.611	13.692	HH	577267	10722208	43.98%	0.931%
259	13.717	13.692	13.725	HH	126898	2172611	8.91%	0.189%
260	13.764	13.725	13.782	HH	503907	8719023	35.76%	0.757%
261	13.804	13.782	13.842	HH	486200	7519043	30.84%	0.653%
262	13.854	13.842	13.891	HH	89574	2352146	9.65%	0.204%
263	13.897	13.891	13.905	HH	68533	577738	2.37%	0.050%
264	13.945	13.905	13.966	HH	92104	2962999	12.15%	0.257%
265	13.987	13.966	14.020	HH	82397	2298420	9.43%	0.200%
266	14.064	14.020	14.081	HH	121620	3274446	13.43%	0.284%
267	14.095	14.081	14.131	HH	103924	2694151	11.05%	0.234%
268	14.151	14.131	14.157	HH	113258	1566366	6.42%	0.136%
269	14.190	14.157	14.209	HH	233381	5647320	23.16%	0.490%
270	14.227	14.209	14.252	HH	193293	3866585	15.86%	0.336%
271	14.324	14.252	14.375	HH	229459	10579609	43.39%	0.919%
272	14.400	14.375	14.413	HH	242693	3938541	16.15%	0.342%
273	14.427	14.413	14.441	HH	215778	3228145	13.24%	0.280%
274	14.463	14.441	14.484	HH	400856	7116516	29.19%	0.618%
275	14.493	14.484	14.510	HH	173364	2279407	9.35%	0.198%
276	14.528	14.510	14.558	HH	146058	3421474	14.03%	0.297%
277	14.583	14.558	14.602	HH	143604	3002841	12.32%	0.261%
278	14.626	14.602	14.633	HH	163283	2626039	10.77%	0.228%
279	14.642	14.633	14.705	HH	165884	4715956	19.34%	0.410%
280	14.732	14.705	14.749	HH	198054	3468982	14.23%	0.301%
281	14.784	14.749	14.804	HH	765853	13102653	53.74%	1.138%
282	14.829	14.804	14.851	HH	862347	12229234	50.16%	1.062%
283	14.863	14.851	14.903	HH	113432	3116787	12.78%	0.271%
284	14.948	14.903	14.974	HH	301938	8245206	33.82%	0.716%
285	14.980	14.974	15.045	HH	156378	5143928	21.10%	0.447%
286	15.088	15.045	15.112	HH	188757	5325867	21.84%	0.463%
287	15.132	15.112	15.151	HH	167650	3311272	13.58%	0.288%
288	15.172	15.151	15.192	HH	121931	2835526	11.63%	0.246%
289	15.234	15.192	15.259	HH	193119	6368998	26.12%	0.553%
290	15.266	15.259	15.304	HH	125485	2991154	12.27%	0.260%
291	15.327	15.304	15.347	HH	127328	2899377	11.89%	0.252%
292	15.366	15.347	15.387	HH	140815	2942424	12.07%	0.256%
293	15.410	15.387	15.428	HH	182537	3503517	14.37%	0.304%
294	15.460	15.428	15.479	HH	586028	9617840	39.45%	0.835%
295	15.495	15.479	15.528	HH	311565	6159245	25.26%	0.535%
296	15.547	15.528	15.557	HH	193096	2936431	12.04%	0.255%
297	15.564	15.557	15.577	HH	187534	2192211	8.99%	0.190%
298	15.623	15.577	15.652	HH	341016	11368970	46.63%	0.987%
299	15.688	15.652	15.714	HH	163625	4917337	20.17%	0.427%

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300	15.735	15.714	15.755	HH	135296	2926989	12.01%	0.254%
301	15.775	15.755	15.800	HH	140773	3244632	13.31%	0.282%
302	15.845	15.800	15.895	HH	133333	6593332	27.04%	0.573%
303	15.914	15.895	15.939	HH	108070	2733097	11.21%	0.237%
304	15.959	15.939	15.973	HH	119626	2279864	9.35%	0.198%
305	15.988	15.973	16.007	HH	121364	2317384	9.51%	0.201%
306	16.055	16.007	16.076	HH	176673	5525510	22.66%	0.480%
307	16.094	16.076	16.115	HH	184684	3505622	14.38%	0.304%
308	16.158	16.115	16.185	HH	193087	6460818	26.50%	0.561%
309	16.226	16.185	16.240	HH	170755	5124687	21.02%	0.445%
310	16.262	16.240	16.289	HH	198132	4916468	20.17%	0.427%
311	16.359	16.289	16.427	HH	589934	20077597	82.35%	1.744%
312	16.437	16.427	16.451	HH	112685	1610805	6.61%	0.140%
313	16.483	16.451	16.572	HH	268521	10219012	41.91%	0.888%
314	16.601	16.572	16.610	HH	113461	2435299	9.99%	0.212%
315	16.640	16.610	16.655	HH	267370	5140558	21.08%	0.446%
316	16.681	16.655	16.710	HH	473833	9939691	40.77%	0.863%
317	16.743	16.710	16.769	HH	645093	11247260	46.13%	0.977%
318	16.788	16.769	16.796	HH	134542	2146838	8.81%	0.186%
319	16.836	16.796	16.862	HH	227686	6359784	26.09%	0.552%
320	16.880	16.862	16.900	HH	157537	3287052	13.48%	0.285%
321	16.911	16.900	16.922	HH	131572	1671748	6.86%	0.145%
322	16.981	16.922	17.016	HH	228081	9888193	40.56%	0.859%
323	17.038	17.016	17.060	HH	161513	3755193	15.40%	0.326%
324	17.115	17.060	17.177	HH	248583	12495419	51.25%	1.085%
325	17.197	17.177	17.210	HH	136216	2602364	10.67%	0.226%
326	17.239	17.210	17.250	HH	226136	4325368	17.74%	0.376%
327	17.262	17.250	17.299	HH	232364	5150700	21.13%	0.447%
328	17.324	17.299	17.340	HH	187629	3932086	16.13%	0.342%
329	17.352	17.340	17.370	HH	166025	2638900	10.82%	0.229%
330	17.402	17.370	17.476	HH	244786	10880567	44.63%	0.945%
331	17.496	17.476	17.560	HH	151273	6724413	27.58%	0.584%
332	17.582	17.560	17.630	HH	144069	5481856	22.48%	0.476%
333	17.700	17.630	17.717	HH	166283	7274959	29.84%	0.632%
334	17.731	17.717	17.750	HH	163577	2922854	11.99%	0.254%
335	17.784	17.750	17.799	HH	152329	4151888	17.03%	0.361%
336	17.827	17.799	17.849	HH	172333	4667233	19.14%	0.405%
337	17.890	17.849	17.934	HH	174092	7770592	31.87%	0.675%
338	17.965	17.934	17.988	HH	154694	4707649	19.31%	0.409%
339	18.024	17.988	18.047	HH	241882	6231272	25.56%	0.541%
340	18.056	18.047	18.092	HH	148913	3597234	14.75%	0.312%
341	18.125	18.092	18.147	HH	362130	7590535	31.13%	0.659%
342	18.155	18.147	18.182	HH	182176	3346038	13.72%	0.291%
343	18.201	18.182	18.223	HH	158226	3527445	14.47%	0.306%
344	18.252	18.223	18.269	HH	217278	4643051	19.04%	0.403%
345	18.286	18.269	18.300	HH	213995	3653468	14.99%	0.317%
346	18.312	18.300	18.347	HH	188210	4543397	18.64%	0.395%
347	18.387	18.347	18.449	HH	409088	12266177	50.31%	1.065%
348	18.482	18.449	18.494	HH	156927	4025006	16.51%	0.350%
349	18.513	18.494	18.548	HH	198456	5371608	22.03%	0.467%
350	18.560	18.548	18.581	HH	140072	2626743	10.77%	0.228%
351	18.623	18.581	18.646	HH	142154	5315238	21.80%	0.462%

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352	18.690	18.646	18.748	HH	173855	9180168	37.65%	0.797%
353	18.762	18.748	18.779	HH	151308	2649981	10.87%	0.230%
354	18.812	18.779	18.851	HH	217639	7631403	31.30%	0.663%
355	18.864	18.851	18.876	HH	167245	2435712	9.99%	0.212%
356	18.898	18.876	18.924	HH	219886	5013410	20.56%	0.435%
357	18.949	18.924	19.000	HH	168453	6877666	28.21%	0.597%
358	19.026	19.000	19.037	HH	137356	2999133	12.30%	0.260%
359	19.070	19.037	19.126	HH	213119	8893708	36.48%	0.772%
360	19.179	19.126	19.213	HH	142337	7199639	29.53%	0.625%
361	19.236	19.213	19.284	HH	138325	5706985	23.41%	0.496%
362	19.343	19.284	19.359	HH	146799	6318779	25.92%	0.549%
363	19.398	19.359	19.424	HH	150426	5589122	22.92%	0.485%
364	19.471	19.424	19.484	HH	146292	5017094	20.58%	0.436%
365	19.550	19.484	19.588	HH	209457	10818817	44.38%	0.940%
366	19.620	19.588	19.654	HH	242197	7574627	31.07%	0.658%
367	19.680	19.654	19.697	HH	167582	4157326	17.05%	0.361%
368	19.713	19.697	19.800	HH	173105	9596995	39.36%	0.834%
369	19.837	19.800	19.870	HH	157562	6123884	25.12%	0.532%
370	19.937	19.870	19.975	HH	283676	11557982	47.41%	1.004%
371	20.001	19.975	20.022	HH	181887	4838032	19.84%	0.420%
372	20.039	20.022	20.063	HH	187787	4403485	18.06%	0.382%
373	20.079	20.063	20.105	HH	169762	4091771	16.78%	0.355%
374	20.142	20.105	20.162	HH	165227	5498360	22.55%	0.478%
375	20.192	20.162	20.234	HH	170538	7137439	29.28%	0.620%
376	20.246	20.234	20.264	HH	158100	2810063	11.53%	0.244%
377	20.283	20.264	20.335	HH	162890	6636212	27.22%	0.576%
378	20.357	20.335	20.379	HH	157562	3973838	16.30%	0.345%
379	20.422	20.379	20.486	HH	163104	9955477	40.83%	0.865%
380	20.518	20.486	20.545	HH	151897	5221166	21.42%	0.453%
381	20.602	20.545	20.670	HH	160272	11165802	45.80%	0.970%
382	20.683	20.670	20.736	HH	144563	5554765	22.78%	0.482%
383	20.771	20.736	20.807	HH	139446	5849206	23.99%	0.508%
384	20.818	20.807	20.897	HH	138295	7272483	29.83%	0.632%
385	20.931	20.897	20.939	HH	131189	3304363	13.55%	0.287%
386	20.985	20.939	21.029	HH	137702	7183518	29.46%	0.624%
387	21.059	21.029	21.109	HH	138438	6284632	25.78%	0.546%
388	21.141	21.109	21.149	HH	128377	3020801	12.39%	0.262%
389	21.172	21.149	21.219	HH	133779	5431656	22.28%	0.472%
390	21.268	21.219	21.304	HH	139497	6751116	27.69%	0.586%
391	21.369	21.304	21.512	HH	150187	16994078	69.70%	1.476%
392	21.538	21.512	21.557	HH	123957	3328347	13.65%	0.289%
393	21.582	21.557	21.625	HH	123548	4891798	20.06%	0.425%
394	21.673	21.625	21.714	HH	126990	6506077	26.69%	0.565%
395	21.760	21.714	21.820	HHA	127703	7976999	32.72%	0.693%

Sum of corrected areas: 1151365089

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