

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112119\
 Data File : FG006266.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2019 16:27
 Sample : K5940-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.341	2.315	2.406	BH	95	19	0.00%	0.000%
2	2.448	2.406	2.481	PH	40	-228	-0.00%	-0.000%
3	2.496	2.481	2.558	PH	33	-312	-0.00%	-0.000%
4	2.566	2.558	2.579	PH	40	-36	-0.00%	-0.000%
5	2.606	2.579	2.622	PH	68	792	0.00%	0.000%
6	2.624	2.622	2.655	HH	104	205	0.00%	0.000%
7	2.667	2.655	2.753	PH	60	-29	-0.00%	-0.000%
8	2.771	2.753	2.784	PH	23	-249	-0.00%	-0.000%
9	2.812	2.784	2.843	PH	144	934	0.00%	0.000%
10	2.901	2.843	2.932	PH	239	2977	0.01%	0.001%
11	2.940	2.932	2.967	HH	120	1436	0.01%	0.000%
12	2.985	2.967	3.015	HH	152	2614	0.01%	0.000%
13	3.080	3.015	3.104	HH	461	8892	0.03%	0.002%
14	3.120	3.104	3.135	HH	224	3095	0.01%	0.001%
15	3.154	3.135	3.216	HH	337	10354	0.04%	0.002%
16	3.230	3.216	3.257	HH	213	4066	0.02%	0.001%
17	3.289	3.257	3.318	HH	415	8939	0.03%	0.002%
18	3.343	3.318	3.361	HH	429	7247	0.03%	0.001%
19	3.373	3.361	3.417	HH	289	7631	0.03%	0.001%
20	3.442	3.417	3.452	HH	230	3803	0.01%	0.001%
21	3.499	3.452	3.525	HH	195	7715	0.03%	0.001%
22	3.538	3.525	3.568	HH	236	5418	0.02%	0.001%
23	3.578	3.568	3.602	HH	246	4038	0.02%	0.001%
24	3.616	3.602	3.638	HH	262	4687	0.02%	0.001%
25	3.657	3.638	3.678	HH	334	6940	0.03%	0.001%
26	3.692	3.678	3.705	HH	283	4153	0.02%	0.001%
27	3.711	3.705	3.766	HH	268	9121	0.03%	0.002%
28	3.786	3.766	3.832	HH	293	9541	0.04%	0.002%
29	3.850	3.832	3.867	HH	322	5450	0.02%	0.001%
30	3.884	3.867	3.900	HH	318	4899	0.02%	0.001%
31	3.930	3.900	3.955	HH	371	8967	0.03%	0.002%
32	4.005	3.955	4.014	HH	362	9961	0.04%	0.002%
33	4.036	4.014	4.055	HH	2625	36446	0.14%	0.007%
34	4.067	4.055	4.089	HH	2863	37119	0.14%	0.007%
35	4.097	4.089	4.128	HH	1136	22930	0.09%	0.004%
36	4.135	4.128	4.167	HH	882	19132	0.07%	0.004%

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37	4.185	4.167	4.205	HH	1105	19797	0.07%	0.004%
38	4.216	4.205	4.377	HH	768	41509	0.16%	0.008%
39	4.398	4.377	4.448	HH	767	12754	0.05%	0.002%
40	4.464	4.448	4.482	HH	271	3922	0.01%	0.001%
41	4.510	4.482	4.555	HH	300	7943	0.03%	0.001%
42	4.577	4.555	4.631	HH	602	8629	0.03%	0.002%
43	4.647	4.631	4.672	HH	337	3606	0.01%	0.001%
44	4.687	4.672	4.722	HH	115	970	0.00%	0.000%
45	4.731	4.722	4.746	PH	53	11	0.00%	0.000%
46	4.762	4.746	4.777	PH	52	434	0.00%	0.000%
47	4.787	4.777	4.802	PH	54	572	0.00%	0.000%
48	4.807	4.802	4.822	HH	77	43	0.00%	0.000%
49	4.836	4.822	4.851	PH	38	-751	-0.00%	-0.000%
50	4.874	4.851	4.931	PH	58	-1659	-0.01%	-0.000%
51	4.939	4.931	4.987	PH	1	-2556	-0.01%	-0.000%
52	5.002	4.987	5.040	PH	189	313	0.00%	0.000%
53	5.066	5.040	5.103	PH	108	-1722	-0.01%	-0.000%
54	5.126	5.103	5.143	PH	158	448	0.00%	0.000%
55	5.151	5.143	5.171	PH	53	-820	-0.00%	-0.000%
56	5.185	5.171	5.211	PH	-54	-3048	-0.01%	-0.001%
57	5.256	5.211	5.296	PH	434	-1284	-0.00%	-0.000%
58	5.312	5.296	5.365	PH	-2	-4703	-0.02%	-0.001%
59	5.418	5.365	5.465	PH	749	2816	0.01%	0.001%
60	5.475	5.465	5.508	PH	35	-2164	-0.01%	-0.000%
61	5.514	5.508	5.541	PH	-86	-2874	-0.01%	-0.001%
62	5.554	5.541	5.565	PH	-124	-2078	-0.01%	-0.000%
63	5.610	5.565	5.665	PH	38	-4616	-0.02%	-0.001%
64	5.699	5.665	5.715	PH	91	-353	-0.00%	-0.000%
65	5.724	5.715	5.743	HH	268	1693	0.01%	0.000%
66	5.771	5.743	5.786	PH	104	-906	-0.00%	-0.000%
67	5.816	5.786	5.836	PH	121	-1241	-0.00%	-0.000%
68	5.849	5.836	5.859	PH	15	-497	-0.00%	-0.000%
69	5.869	5.859	5.900	PH	35	-763	-0.00%	-0.000%
70	5.916	5.900	5.935	PH	32	-874	-0.00%	-0.000%
71	5.997	5.935	6.029	PH	4631	43003	0.16%	0.008%
72	6.047	6.029	6.092	PH	171	-985	-0.00%	-0.000%
73	6.108	6.092	6.139	PH	271	1705	0.01%	0.000%
74	6.158	6.139	6.178	PH	-24	-2231	-0.01%	-0.000%
75	6.244	6.178	6.257	PH	167	-2296	-0.01%	-0.000%
76	6.273	6.257	6.284	PH	-3	-833	-0.00%	-0.000%
77	6.304	6.284	6.336	PH	-35	-1478	-0.01%	-0.000%
78	6.349	6.336	6.363	PH	100	404	0.00%	0.000%
79	6.382	6.363	6.414	PH	1123	7901	0.03%	0.001%
80	6.425	6.414	6.448	PH	-84	-2551	-0.01%	-0.000%
81	6.462	6.448	6.475	PH	-128	-2561	-0.01%	-0.000%
82	6.492	6.475	6.502	PH	-101	-2341	-0.01%	-0.000%
83	6.529	6.502	6.579	PH	271	-1929	-0.01%	-0.000%
84	6.598	6.579	6.629	PH	8	-3651	-0.01%	-0.001%
85	6.654	6.629	6.698	PH	42	-2800	-0.01%	-0.001%
86	6.735	6.698	6.756	PH	-3	-2445	-0.01%	-0.000%
87	6.769	6.756	6.784	PH	-31	-1547	-0.01%	-0.000%
88	6.803	6.784	6.822	PH	635	4199	0.02%	0.001%
89	6.835	6.822	6.855	PH	-6	-1378	-0.01%	-0.000%

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90	6.887	6.855	6.902	PH	215	1467	0.01%	0.000%
91	6.931	6.902	6.942	PH	144	1761	0.01%	0.000%
92	6.973	6.942	6.997	HH	202	2996	0.01%	0.001%
93	7.029	6.997	7.050	PH	3371	30568	0.12%	0.006%
94	7.070	7.050	7.086	PH	444	3478	0.01%	0.001%
95	7.098	7.086	7.145	PH	120	-505	-0.00%	-0.000%
96	7.162	7.145	7.234	PH	2185	19670	0.07%	0.004%
97	7.291	7.234	7.340	PH	2114	21462	0.08%	0.004%
98	7.357	7.340	7.369	PH	144	1030	0.00%	0.000%
99	7.382	7.369	7.402	PH	130	599	0.00%	0.000%
100	7.408	7.402	7.442	PH	83	-804	-0.00%	-0.000%
101	7.462	7.442	7.472	PH	121	936	0.00%	0.000%
102	7.507	7.472	7.565	HH	245	3703	0.01%	0.001%
103	7.591	7.565	7.608	PH	192	229	0.00%	0.000%
104	7.628	7.608	7.666	PH	316	2702	0.01%	0.000%
105	7.677	7.666	7.681	PH	107	438	0.00%	0.000%
106	7.695	7.681	7.702	HH	159	1267	0.00%	0.000%
107	7.743	7.702	7.788	HH	720	17591	0.07%	0.003%
108	7.801	7.788	7.828	HH	322	3132	0.01%	0.001%
109	7.844	7.828	7.869	PH	358	3836	0.01%	0.001%
110	7.902	7.869	7.921	HH	825	14784	0.06%	0.003%
111	7.934	7.921	7.948	HH	346	3554	0.01%	0.001%
112	7.998	7.948	8.038	HH	944	29389	0.11%	0.005%
113	8.055	8.038	8.068	HH	398	5541	0.02%	0.001%
114	8.104	8.068	8.118	HH	2310	28120	0.11%	0.005%
115	8.142	8.118	8.175	HH	3006	51131	0.19%	0.009%
116	8.189	8.175	8.211	HH	423	7660	0.03%	0.001%
117	8.251	8.211	8.282	HH	8171	97087	0.37%	0.018%
118	8.293	8.282	8.343	HH	1560	28568	0.11%	0.005%
119	8.352	8.343	8.358	HH	386	2868	0.01%	0.001%
120	8.376	8.358	8.405	HH	889	14949	0.06%	0.003%
121	8.425	8.405	8.465	HH	508	10061	0.04%	0.002%
122	8.510	8.465	8.522	HH	402	8977	0.03%	0.002%
123	8.544	8.522	8.557	HH	716	11776	0.04%	0.002%
124	8.580	8.557	8.605	HH	4364	54953	0.21%	0.010%
125	8.623	8.605	8.646	HH	1272	21556	0.08%	0.004%
126	8.670	8.646	8.704	HH	1990	32944	0.12%	0.006%
127	8.723	8.704	8.742	HH	564	9436	0.04%	0.002%
128	8.758	8.742	8.775	HH	461	7140	0.03%	0.001%
129	8.809	8.775	8.830	HH	1253	24887	0.09%	0.005%
130	8.851	8.830	8.870	HH	2681	32023	0.12%	0.006%
131	8.900	8.870	8.922	HH	1446	29787	0.11%	0.005%
132	8.951	8.922	8.998	HH	3635	64940	0.25%	0.012%
133	9.013	8.998	9.058	HH	1360	29101	0.11%	0.005%
134	9.072	9.058	9.095	HH	539	9533	0.04%	0.002%
135	9.128	9.095	9.144	HH	1130	19585	0.07%	0.004%
136	9.159	9.144	9.190	HH	1046	18894	0.07%	0.003%
137	9.216	9.190	9.235	HH	713	15078	0.06%	0.003%
138	9.261	9.235	9.280	HH	1112	21201	0.08%	0.004%
139	9.321	9.280	9.331	HH	1408	30391	0.12%	0.006%
140	9.351	9.331	9.380	HH	5308	69414	0.26%	0.013%
141	9.426	9.380	9.435	HH	1208	34233	0.13%	0.006%

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142	9.443	9.435	9.476	HH	1210	23525	0.09%	0.004%
143	9.497	9.476	9.534	HH	1787	38102	0.14%	0.007%
144	9.556	9.534	9.600	HH	1226	33353	0.13%	0.006%
145	9.635	9.600	9.647	HH	874	21440	0.08%	0.004%
146	9.668	9.647	9.689	HH	1786	30118	0.11%	0.006%
147	9.715	9.689	9.742	HH	4452	65114	0.25%	0.012%
148	9.765	9.742	9.812	HH	1739	43872	0.17%	0.008%
149	9.834	9.812	9.872	HH	887	26607	0.10%	0.005%
150	9.917	9.872	9.966	HH	939	40434	0.15%	0.007%
151	10.028	9.966	10.041	HH	898	30886	0.12%	0.006%
152	10.098	10.041	10.120	HH	2312	62589	0.24%	0.011%
153	10.185	10.120	10.195	HH	1601	53769	0.20%	0.010%
154	10.215	10.195	10.232	HH	1924	34313	0.13%	0.006%
155	10.254	10.232	10.286	HH	2044	43343	0.16%	0.008%
156	10.296	10.286	10.312	HH	1036	15503	0.06%	0.003%
157	10.337	10.312	10.365	HH	1852	46609	0.18%	0.009%
158	10.392	10.365	10.416	HH	2292	52640	0.20%	0.010%
159	10.442	10.416	10.482	HH	4842	89955	0.34%	0.016%
160	10.508	10.482	10.526	HH	3232	63286	0.24%	0.012%
161	10.539	10.526	10.578	HH	2693	61363	0.23%	0.011%
162	10.594	10.578	10.612	HH	1488	27603	0.10%	0.005%
163	10.625	10.612	10.640	HH	1431	22360	0.08%	0.004%
164	10.658	10.640	10.677	HH	1800	31318	0.12%	0.006%
165	10.734	10.677	10.785	HH	27276	365477	1.38%	0.067%
166	10.807	10.785	10.871	HH	8611	163241	0.62%	0.030%
167	10.891	10.871	10.914	HH	1661	35935	0.14%	0.007%
168	10.941	10.914	10.958	HH	1667	37134	0.14%	0.007%
169	10.982	10.958	11.005	HH	1516	37874	0.14%	0.007%
170	11.036	11.005	11.056	HH	3783	66980	0.25%	0.012%
171	11.070	11.056	11.098	HH	1803	40604	0.15%	0.007%
172	11.133	11.098	11.171	HH	5048	107547	0.41%	0.020%
173	11.223	11.171	11.293	HH	2982	149726	0.57%	0.027%
174	11.315	11.293	11.346	HH	1959	56381	0.21%	0.010%
175	11.369	11.346	11.392	HH	3137	62645	0.24%	0.011%
176	11.418	11.392	11.440	HH	2272	58250	0.22%	0.011%
177	11.447	11.440	11.465	HH	2035	27785	0.11%	0.005%
178	11.479	11.465	11.495	HH	1999	33648	0.13%	0.006%
179	11.521	11.495	11.536	HH	5331	84784	0.32%	0.016%
180	11.552	11.536	11.585	HH	6164	105283	0.40%	0.019%
181	11.615	11.585	11.624	HH	3657	62438	0.24%	0.011%
182	11.639	11.624	11.655	HH	5549	77256	0.29%	0.014%
183	11.669	11.655	11.682	HH	4295	59183	0.22%	0.011%
184	11.698	11.682	11.742	HH	5175	111730	0.42%	0.020%
185	11.792	11.742	11.823	HH	5699	155726	0.59%	0.029%
186	11.856	11.823	11.895	HH	17832	283382	1.07%	0.052%
187	11.914	11.895	11.948	HH	3176	89961	0.34%	0.016%
188	11.988	11.948	12.024	HH	4347	138684	0.53%	0.025%
189	12.064	12.024	12.112	HH	6444	206586	0.78%	0.038%
190	12.129	12.112	12.143	HH	3376	61991	0.23%	0.011%
191	12.156	12.143	12.168	HH	3352	48680	0.18%	0.009%
192	12.191	12.168	12.217	HH	3693	104149	0.39%	0.019%
193	12.228	12.217	12.237	HH	3580	41735	0.16%	0.008%
194	12.252	12.237	12.270	HH	3952	74079	0.28%	0.014%

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195	12.295	12.270	12.336	HH	4926	158941	0.60%	0.029%
196	12.367	12.336	12.385	HH	4616	117633	0.45%	0.022%
197	12.419	12.385	12.458	HH	7547	244294	0.92%	0.045%
198	12.472	12.458	12.501	HH	4762	120481	0.46%	0.022%
199	12.526	12.501	12.573	HH	34135	499173	1.89%	0.091%
200	12.592	12.573	12.605	HH	4248	79235	0.30%	0.015%
201	12.668	12.605	12.692	HH	5498	247371	0.94%	0.045%
202	12.710	12.692	12.725	HH	6021	109210	0.41%	0.020%
203	12.778	12.725	12.790	HH	5576	209372	0.79%	0.038%
204	12.823	12.790	12.841	HH	30029	430835	1.63%	0.079%
205	12.863	12.841	12.894	HH	54130	797389	3.02%	0.146%
206	12.916	12.894	12.938	HH	45094	619178	2.34%	0.113%
207	12.948	12.938	12.979	HH	9476	192660	0.73%	0.035%
208	12.995	12.979	13.004	HH	7085	102731	0.39%	0.019%
209	13.024	13.004	13.055	HH	10045	236404	0.90%	0.043%
210	13.089	13.055	13.112	HH	16082	336353	1.27%	0.062%
211	13.134	13.112	13.164	HH	8315	246423	0.93%	0.045%
212	13.213	13.164	13.224	HH	8056	271848	1.03%	0.050%
213	13.264	13.224	13.294	HH	9980	377222	1.43%	0.069%
214	13.309	13.294	13.332	HH	8894	192379	0.73%	0.035%
215	13.400	13.332	13.428	HH	13651	579284	2.19%	0.106%
216	13.458	13.428	13.480	HH	9973	296466	1.12%	0.054%
217	13.508	13.480	13.530	HH	13244	341273	1.29%	0.062%
218	13.545	13.530	13.562	HH	12095	210026	0.80%	0.038%
219	13.601	13.562	13.618	HH	13143	390686	1.48%	0.072%
220	13.632	13.618	13.641	HH	11783	158444	0.60%	0.029%
221	13.674	13.641	13.697	HH	13512	408670	1.55%	0.075%
222	13.717	13.697	13.741	HH	13124	318211	1.20%	0.058%
223	13.765	13.741	13.780	HH	12151	274816	1.04%	0.050%
224	13.831	13.780	13.854	HH	13166	557371	2.11%	0.102%
225	13.896	13.854	13.908	HH	12944	405609	1.54%	0.074%
226	13.921	13.908	13.952	HH	12891	332724	1.26%	0.061%
227	14.006	13.952	14.020	HH	13548	541300	2.05%	0.099%
228	14.036	14.020	14.048	HH	13549	222909	0.84%	0.041%
229	14.097	14.048	14.108	HH	14716	511252	1.94%	0.094%
230	14.127	14.108	14.141	HH	16087	295791	1.12%	0.054%
231	14.156	14.141	14.178	HH	16250	341912	1.29%	0.063%
232	14.227	14.178	14.260	HH	16388	756459	2.86%	0.139%
233	14.305	14.260	14.335	HH	17420	728133	2.76%	0.133%
234	14.369	14.335	14.388	HH	19522	556234	2.11%	0.102%
235	14.427	14.388	14.455	HH	18471	698225	2.64%	0.128%
236	14.485	14.455	14.515	HH	26152	727445	2.75%	0.133%
237	14.547	14.515	14.568	HH	18667	575782	2.18%	0.105%
238	14.634	14.568	14.648	HH	19738	888168	3.36%	0.163%
239	14.677	14.648	14.699	HH	33002	755497	2.86%	0.138%
240	14.717	14.699	14.748	HH	32204	727962	2.76%	0.133%
241	14.760	14.748	14.787	HH	20059	460295	1.74%	0.084%
242	14.837	14.787	14.858	HH	23414	904244	3.42%	0.166%
243	14.878	14.858	14.892	HH	21648	426427	1.61%	0.078%
244	14.928	14.892	14.955	HH	22004	816877	3.09%	0.150%
245	14.998	14.955	15.025	HH	28986	1010756	3.83%	0.185%
246	15.035	15.025	15.047	HH	23222	299501	1.13%	0.055%

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247	15.075	15.047	15.105	HH	27539	853758	3.23%	0.156%
248	15.128	15.105	15.172	HH	24144	954417	3.61%	0.175%
249	15.201	15.172	15.221	HH	26797	748556	2.83%	0.137%
250	15.246	15.221	15.281	HH	27633	932436	3.53%	0.171%
251	15.339	15.281	15.355	HH	28991	1163329	4.40%	0.213%
252	15.374	15.355	15.401	HH	28484	762479	2.89%	0.140%
253	15.423	15.401	15.436	HH	28062	574178	2.17%	0.105%
254	15.456	15.436	15.463	HH	28524	468302	1.77%	0.086%
255	15.500	15.463	15.536	HH	31343	1298257	4.92%	0.238%
256	15.582	15.536	15.602	HH	30870	1196985	4.53%	0.219%
257	15.694	15.602	15.715	HH	36821	2202554	8.34%	0.403%
258	15.759	15.715	15.785	HH	34919	1436853	5.44%	0.263%
259	15.802	15.785	15.814	HH	34586	599693	2.27%	0.110%
260	15.863	15.814	15.878	HH	36272	1370200	5.19%	0.251%
261	15.926	15.878	15.953	HH	38463	1684594	6.38%	0.308%
262	16.011	15.953	16.034	HH	40707	1911205	7.24%	0.350%
263	16.074	16.034	16.105	HH	40811	1698800	6.43%	0.311%
264	16.130	16.105	16.144	HH	42183	967211	3.66%	0.177%
265	16.168	16.144	16.188	HH	44825	1123442	4.25%	0.206%
266	16.216	16.188	16.235	HH	55312	1363266	5.16%	0.250%
267	16.243	16.235	16.293	HH	47242	1560920	5.91%	0.286%
268	16.345	16.293	16.365	HH	47695	1943296	7.36%	0.356%
269	16.402	16.365	16.417	HH	47281	1471242	5.57%	0.269%
270	16.470	16.417	16.482	HH	48348	1851778	7.01%	0.339%
271	16.538	16.482	16.567	HH	58648	2657240	10.06%	0.487%
272	16.594	16.567	16.612	HH	61923	1526811	5.78%	0.280%
273	16.628	16.612	16.651	HH	58457	1303972	4.94%	0.239%
274	16.693	16.651	16.727	HH	63614	2645159	10.02%	0.484%
275	16.741	16.727	16.771	HH	56603	1458738	5.52%	0.267%
276	16.832	16.771	16.864	HH	60408	3265945	12.37%	0.598%
277	16.912	16.864	16.931	HH	61710	2431335	9.21%	0.445%
278	16.997	16.931	17.022	HH	64926	3464254	13.12%	0.634%
279	17.076	17.022	17.101	HH	75045	3256636	12.33%	0.596%
280	17.136	17.101	17.152	HH	70175	2115333	8.01%	0.387%
281	17.213	17.152	17.248	HH	72951	4099844	15.52%	0.751%
282	17.295	17.248	17.318	HH	75071	3110579	11.78%	0.570%
283	17.339	17.318	17.353	HH	76959	1597904	6.05%	0.293%
284	17.374	17.353	17.385	HH	77509	1442233	5.46%	0.264%
285	17.399	17.385	17.411	HH	78020	1214426	4.60%	0.222%
286	17.432	17.411	17.442	HH	79962	1487236	5.63%	0.272%
287	17.503	17.442	17.525	HH	90440	4113735	15.58%	0.753%
288	17.541	17.525	17.570	HH	84318	2241639	8.49%	0.410%
289	17.607	17.570	17.633	HH	85985	3240224	12.27%	0.593%
290	17.655	17.633	17.664	HH	88775	1624109	6.15%	0.297%
291	17.688	17.664	17.706	HH	98630	2354515	8.92%	0.431%
292	17.726	17.706	17.739	HH	94608	1826077	6.91%	0.334%
293	17.793	17.739	17.808	HH	95405	3926059	14.87%	0.719%
294	17.820	17.808	17.831	HH	95327	1305573	4.94%	0.239%
295	17.867	17.831	17.898	HH	104058	4025048	15.24%	0.737%
296	17.919	17.898	17.933	HH	106227	2217725	8.40%	0.406%
297	17.951	17.933	17.968	HH	110315	2230142	8.44%	0.408%
298	18.050	17.968	18.067	HH	116380	6473366	24.51%	1.185%
299	18.085	18.067	18.100	HH	113797	2221583	8.41%	0.407%

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300	18.117	18.100	18.140	HH	114047	2699148	10.22%	0.494%
301	18.205	18.140	18.237	HH	120171	6712888	25.42%	1.229%
302	18.252	18.237	18.261	HH	117376	1721352	6.52%	0.315%
303	18.325	18.261	18.396	HH	128297	9867250	37.36%	1.807%
304	18.474	18.396	18.486	HH	134544	6883799	26.06%	1.261%
305	18.517	18.486	18.542	HH	140260	4647428	17.60%	0.851%
306	18.553	18.542	18.572	HH	141028	2492952	9.44%	0.456%
307	18.586	18.572	18.595	HH	143685	2016064	7.63%	0.369%
308	18.607	18.595	18.634	HH	144959	3338948	12.64%	0.611%
309	18.648	18.634	18.658	HH	145179	2086313	7.90%	0.382%
310	18.713	18.658	18.738	HH	160327	7238993	27.41%	1.326%
311	18.759	18.738	18.775	HH	152299	3281629	12.43%	0.601%
312	18.808	18.775	18.818	HH	160582	4063565	15.39%	0.744%
313	18.832	18.818	18.849	HH	160362	2944535	11.15%	0.539%
314	18.862	18.849	18.878	HH	161650	2725528	10.32%	0.499%
315	18.889	18.878	18.904	HH	162203	2557019	9.68%	0.468%
316	18.940	18.904	18.951	HH	165489	4607183	17.44%	0.844%
317	18.962	18.951	18.983	HH	167318	3173260	12.02%	0.581%
318	19.025	18.983	19.036	HH	168080	5234417	19.82%	0.959%
319	19.052	19.036	19.071	HH	168275	3499264	13.25%	0.641%
320	19.100	19.071	19.122	HH	176593	5288403	20.02%	0.968%
321	19.174	19.122	19.188	HH	183070	6903635	26.14%	1.264%
322	19.266	19.188	19.277	HH	193643	9946639	37.66%	1.821%
323	19.290	19.277	19.303	HH	196430	3060806	11.59%	0.560%
324	19.341	19.303	19.365	HH	204479	7318969	27.71%	1.340%
325	19.378	19.365	19.400	HH	197409	4113671	15.58%	0.753%
326	19.414	19.400	19.437	HH	200365	4411838	16.70%	0.808%
327	19.462	19.437	19.481	HH	206768	5364795	20.31%	0.982%
328	19.496	19.481	19.508	HH	206854	3227266	12.22%	0.591%
329	19.522	19.508	19.538	HH	211132	3852700	14.59%	0.705%
330	19.585	19.538	19.598	HH	222133	7666205	29.03%	1.404%
331	19.608	19.598	19.615	HH	220282	2260846	8.56%	0.414%
332	19.627	19.615	19.664	HH	225924	6459072	24.46%	1.183%
333	19.711	19.664	19.735	HH	227678	9412004	35.64%	1.723%
334	19.758	19.735	19.773	HH	229773	5233821	19.82%	0.958%
335	19.828	19.773	19.839	HH	236515	9212499	34.88%	1.687%
336	19.856	19.839	19.872	HH	243023	4702735	17.81%	0.861%
337	19.886	19.872	19.908	HH	234394	4977380	18.85%	0.911%
338	19.919	19.908	19.925	HH	230835	2336227	8.85%	0.428%
339	19.945	19.925	19.961	HH	242244	5005590	18.95%	0.917%
340	19.998	19.961	20.022	HH	252446	9019732	34.15%	1.652%
341	20.083	20.022	20.098	HH	259894	11701878	44.31%	2.143%
342	20.113	20.098	20.132	HH	255654	5079629	19.23%	0.930%
343	20.151	20.132	20.162	HH	255688	4609794	17.45%	0.844%
344	20.290	20.162	20.312	HH	292959	24602103	93.15%	4.505%
345	20.315	20.312	20.331	HH	287829	3351732	12.69%	0.614%
346	20.348	20.331	20.367	HH	284801	5941655	22.50%	1.088%
347	20.379	20.367	20.388	HH	288200	3631392	13.75%	0.665%
348	20.403	20.388	20.438	HH	289328	8678254	32.86%	1.589%
349	20.465	20.438	20.486	HH	298083	8373324	31.70%	1.533%
350	20.531	20.486	20.547	HH	296083	10632085	40.26%	1.947%
351	20.559	20.547	20.568	HH	289604	3652018	13.83%	0.669%

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352	20.589	20.568	20.681	HH	297295	18781584	71.11%	3.439%
353	20.691	20.681	20.712	HH	257535	4736303	17.93%	0.867%
354	20.824	20.712	20.872	HH	286583	26410355	100.00%	4.836%
355	20.885	20.872	20.926	HH	278312	8949846	33.89%	1.639%
356	20.936	20.926	20.962	HH	272672	5709005	21.62%	1.045%
357	20.970	20.962	21.001	HH	264492	6080901	23.02%	1.114%
358	21.026	21.001	21.043	HH	264854	6643846	25.16%	1.217%
359	21.073	21.043	21.103	HH	272151	9633528	36.48%	1.764%
360	21.120	21.103	21.145	HH	268121	6556255	24.82%	1.201%
361	21.174	21.145	21.200	HH	264914	8690226	32.90%	1.591%
362	21.211	21.200	21.237	HH	260308	5716508	21.64%	1.047%
363	21.269	21.237	21.281	HH	263337	6775036	25.65%	1.241%
364	21.300	21.281	21.308	HH	265853	4339386	16.43%	0.795%
365	21.316	21.308	21.326	HH	266966	2916462	11.04%	0.534%

Sum of corrected areas: 546104043

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