

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112119\
 Data File : FG006264.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2019 15:25
 Sample : K5940-01MS
 Misc :
 ALS Vial : 7 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	2.338	2.315	2.398	BH	81144	575710	1.92%	0.047%
2	2.406	2.398	2.435	PH	113	183	0.00%	0.000%
3	2.449	2.435	2.473	PH	0	-1206	-0.00%	-0.000%
4	2.513	2.473	2.534	PH	95	-917	-0.00%	-0.000%
5	2.572	2.534	2.586	PH	286	4346	0.01%	0.000%
6	2.605	2.586	2.655	HH	647	11306	0.04%	0.001%
7	2.667	2.655	2.719	PH	191	381	0.00%	0.000%
8	2.736	2.719	2.795	PH	46	-2624	-0.01%	-0.000%
9	2.809	2.795	2.871	PH	617	-518	-0.00%	-0.000%
10	2.896	2.871	2.923	PH	1718	14803	0.05%	0.001%
11	2.937	2.923	2.959	PH	58	-1553	-0.01%	-0.000%
12	2.984	2.959	3.008	PH	181	-599	-0.00%	-0.000%
13	3.022	3.008	3.035	PH	36	-412	-0.00%	-0.000%
14	3.079	3.035	3.104	PH	3509	38185	0.13%	0.003%
15	3.119	3.104	3.126	HH	1086	8985	0.03%	0.001%
16	3.140	3.126	3.189	HH	4241	50198	0.17%	0.004%
17	3.197	3.189	3.214	HH	154	816	0.00%	0.000%
18	3.227	3.214	3.252	PH	41	-1065	-0.00%	-0.000%
19	3.269	3.252	3.322	PH	1931	17249	0.06%	0.001%
20	3.343	3.322	3.360	PH	1474	12561	0.04%	0.001%
21	3.371	3.360	3.428	HH	392	2407	0.01%	0.000%
22	3.478	3.428	3.490	PH	122	-1358	-0.00%	-0.000%
23	3.505	3.490	3.552	HH	380	6707	0.02%	0.001%
24	3.569	3.552	3.601	PH	106	1447	0.00%	0.000%
25	3.615	3.601	3.635	PH	431	3429	0.01%	0.000%
26	3.655	3.635	3.672	PH	2284	20944	0.07%	0.002%
27	3.681	3.672	3.697	HH	645	6497	0.02%	0.001%
28	3.710	3.697	3.721	HH	531	5392	0.02%	0.000%
29	3.733	3.721	3.753	HH	513	6355	0.02%	0.001%
30	3.769	3.753	3.822	HH	663	11218	0.04%	0.001%
31	3.851	3.822	3.863	PH	1059	8863	0.03%	0.001%
32	3.870	3.863	3.908	HH	406	6749	0.02%	0.001%
33	3.932	3.908	3.952	PH	1079	11254	0.04%	0.001%
34	3.965	3.952	3.977	HH	227	2218	0.01%	0.000%
35	4.003	3.977	4.015	HH	629	6494	0.02%	0.001%
36	4.033	4.015	4.047	HH	14342	168444	0.56%	0.014%

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37	4.062	4.047	4.158	HH	22634	552435	1.85%	0.045%
38	4.184	4.158	4.201	HH	7895	154141	0.52%	0.012%
39	4.211	4.201	4.295	HH	5478	202616	0.68%	0.016%
40	4.305	4.295	4.353	HH	2458	77541	0.26%	0.006%
41	4.396	4.353	4.448	HH	104906	1002157	3.35%	0.081%
42	4.462	4.448	4.478	HH	2592	36574	0.12%	0.003%
43	4.500	4.478	4.530	HH	2975	62221	0.21%	0.005%
44	4.542	4.530	4.551	HH	1550	18894	0.06%	0.002%
45	4.572	4.551	4.591	HH	6291	75175	0.25%	0.006%
46	4.609	4.591	4.625	HH	1775	33039	0.11%	0.003%
47	4.644	4.625	4.667	HH	4063	61088	0.20%	0.005%
48	4.683	4.667	4.714	HH	1878	40975	0.14%	0.003%
49	4.731	4.714	4.751	HH	1741	32587	0.11%	0.003%
50	4.789	4.751	4.819	HH	2248	72274	0.24%	0.006%
51	4.833	4.819	4.851	HH	1581	25503	0.09%	0.002%
52	4.878	4.851	4.924	HH	2196	66556	0.22%	0.005%
53	4.939	4.924	4.977	HH	1550	30937	0.10%	0.003%
54	4.998	4.977	5.015	HH	3853	46526	0.16%	0.004%
55	5.026	5.015	5.038	HH	1939	20179	0.07%	0.002%
56	5.062	5.038	5.095	HH	2728	51638	0.17%	0.004%
57	5.124	5.095	5.167	HH	2978	70850	0.24%	0.006%
58	5.178	5.167	5.205	HH	1074	19659	0.07%	0.002%
59	5.252	5.205	5.294	HH	4896	88918	0.30%	0.007%
60	5.310	5.294	5.358	HH	1732	46644	0.16%	0.004%
61	5.416	5.358	5.433	HH	8504	109875	0.37%	0.009%
62	5.452	5.433	5.485	HH	2490	58979	0.20%	0.005%
63	5.507	5.485	5.531	HH	1204	26027	0.09%	0.002%
64	5.545	5.531	5.564	HH	938	16625	0.06%	0.001%
65	5.574	5.564	5.585	HH	897	10255	0.03%	0.001%
66	5.608	5.585	5.657	HH	2630	67483	0.23%	0.005%
67	5.670	5.657	5.682	HH	1770	21730	0.07%	0.002%
68	5.721	5.682	5.751	HH	4563	108946	0.36%	0.009%
69	5.765	5.751	5.784	HH	3062	42419	0.14%	0.003%
70	5.813	5.784	5.827	HH	3016	48397	0.16%	0.004%
71	5.841	5.827	5.857	HH	2836	39418	0.13%	0.003%
72	5.872	5.857	5.897	HH	1976	41807	0.14%	0.003%
73	5.917	5.897	5.928	HH	1930	31416	0.10%	0.003%
74	5.992	5.928	6.027	HH	45697	521735	1.74%	0.042%
75	6.043	6.027	6.088	HH	3303	68019	0.23%	0.006%
76	6.106	6.088	6.137	HH	4777	86011	0.29%	0.007%
77	6.154	6.137	6.174	HH	2406	38812	0.13%	0.003%
78	6.194	6.174	6.209	HH	2761	40225	0.13%	0.003%
79	6.238	6.209	6.255	HH	3577	69083	0.23%	0.006%
80	6.273	6.255	6.312	HH	2828	73735	0.25%	0.006%
81	6.345	6.312	6.358	HH	3961	69895	0.23%	0.006%
82	6.380	6.358	6.408	HH	107674	1058988	3.54%	0.086%
83	6.421	6.408	6.436	HH	2732	36272	0.12%	0.003%
84	6.448	6.436	6.467	HH	2019	29596	0.10%	0.002%
85	6.488	6.467	6.497	HH	1921	30053	0.10%	0.002%
86	6.526	6.497	6.556	HH	5699	109400	0.37%	0.009%
87	6.565	6.556	6.580	HH	2064	28804	0.10%	0.002%
88	6.596	6.580	6.625	HH	3376	57775	0.19%	0.005%
89	6.649	6.625	6.664	HH	3647	55264	0.18%	0.004%

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90	6.678	6.664	6.692	HH	3342	43596	0.15%	0.004%
91	6.706	6.692	6.717	HH	2877	35663	0.12%	0.003%
92	6.731	6.717	6.758	HH	3104	60184	0.20%	0.005%
93	6.799	6.758	6.819	HH	8288	128438	0.43%	0.010%
94	6.832	6.819	6.845	HH	2581	33633	0.11%	0.003%
95	6.880	6.845	6.898	HH	4110	96432	0.32%	0.008%
96	6.928	6.898	6.940	HH	4155	88123	0.29%	0.007%
97	6.970	6.940	6.990	HH	4402	105725	0.35%	0.009%
98	7.024	6.990	7.048	HH	31814	371508	1.24%	0.030%
99	7.067	7.048	7.083	HH	6036	86155	0.29%	0.007%
100	7.095	7.083	7.137	HH	3993	100974	0.34%	0.008%
101	7.158	7.137	7.204	HH	21937	296016	0.99%	0.024%
102	7.216	7.204	7.232	HH	2913	41383	0.14%	0.003%
103	7.287	7.232	7.336	HH	20748	357354	1.19%	0.029%
104	7.351	7.336	7.365	HH	4564	62693	0.21%	0.005%
105	7.378	7.365	7.391	HH	3816	57234	0.19%	0.005%
106	7.400	7.391	7.434	HH	3814	75832	0.25%	0.006%
107	7.457	7.434	7.467	HH	4173	68828	0.23%	0.006%
108	7.481	7.467	7.491	HH	5114	63364	0.21%	0.005%
109	7.502	7.491	7.518	HH	5200	69138	0.23%	0.006%
110	7.530	7.518	7.565	HH	4253	84180	0.28%	0.007%
111	7.587	7.565	7.605	HH	4893	84491	0.28%	0.007%
112	7.625	7.605	7.644	HH	5792	94476	0.32%	0.008%
113	7.657	7.644	7.681	HH	3508	72600	0.24%	0.006%
114	7.740	7.681	7.784	HH	10269	329151	1.10%	0.027%
115	7.799	7.784	7.824	HH	5396	106711	0.36%	0.009%
116	7.841	7.824	7.868	HH	5826	118814	0.40%	0.010%
117	7.899	7.868	7.918	HH	10673	228136	0.76%	0.018%
118	7.930	7.918	7.946	HH	6566	88093	0.29%	0.007%
119	7.978	7.946	7.988	HH	11789	218283	0.73%	0.018%
120	7.994	7.988	8.034	HH	10608	182386	0.61%	0.015%
121	8.053	8.034	8.068	HH	6114	106413	0.36%	0.009%
122	8.100	8.068	8.114	HH	22147	313488	1.05%	0.025%
123	8.142	8.114	8.172	HH	117740	1410103	4.71%	0.114%
124	8.188	8.172	8.211	HH	6978	136672	0.46%	0.011%
125	8.247	8.211	8.275	HH	75548	898194	3.00%	0.073%
126	8.289	8.275	8.308	HH	14939	210408	0.70%	0.017%
127	8.318	8.308	8.354	HH	7662	179553	0.60%	0.015%
128	8.373	8.354	8.401	HH	10150	209095	0.70%	0.017%
129	8.420	8.401	8.462	HH	6458	191000	0.64%	0.015%
130	8.535	8.462	8.555	HH	8194	344339	1.15%	0.028%
131	8.576	8.555	8.603	HH	43968	572721	1.91%	0.046%
132	8.618	8.603	8.644	HH	13772	245776	0.82%	0.020%
133	8.666	8.644	8.699	HH	18989	351339	1.17%	0.028%
134	8.718	8.699	8.739	HH	8188	159908	0.53%	0.013%
135	8.755	8.739	8.773	HH	6782	125739	0.42%	0.010%
136	8.803	8.773	8.825	HH	13776	299759	1.00%	0.024%
137	8.846	8.825	8.865	HH	28358	358646	1.20%	0.029%
138	8.875	8.865	8.881	HH	8787	80503	0.27%	0.007%
139	8.897	8.881	8.914	HH	12639	202802	0.68%	0.016%
140	8.948	8.914	8.989	HH	32584	629583	2.10%	0.051%
141	9.008	8.989	9.054	HH	13923	344055	1.15%	0.028%

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142	9.068	9.054	9.094	HH	6969	150542	0.50%	0.012%
143	9.124	9.094	9.139	HH	12302	225107	0.75%	0.018%
144	9.154	9.139	9.176	HH	12075	192058	0.64%	0.016%
145	9.213	9.176	9.227	HH	8039	221012	0.74%	0.018%
146	9.257	9.227	9.278	HH	12610	282487	0.94%	0.023%
147	9.346	9.278	9.377	HH	51156	1014330	3.39%	0.082%
148	9.420	9.377	9.430	HH	12497	334994	1.12%	0.027%
149	9.440	9.430	9.472	HH	12832	281218	0.94%	0.023%
150	9.493	9.472	9.532	HH	18063	423185	1.41%	0.034%
151	9.552	9.532	9.589	HH	13233	342714	1.15%	0.028%
152	9.628	9.589	9.640	HH	10418	269492	0.90%	0.022%
153	9.663	9.640	9.685	HH	17845	343109	1.15%	0.028%
154	9.714	9.685	9.739	HH	128168	1521311	5.08%	0.123%
155	9.759	9.739	9.804	HH	17688	446487	1.49%	0.036%
156	9.823	9.804	9.870	HH	9919	338711	1.13%	0.027%
157	9.912	9.870	9.968	HH	10100	484974	1.62%	0.039%
158	9.989	9.968	10.001	HH	8119	154859	0.52%	0.013%
159	10.022	10.001	10.034	HH	9344	171552	0.57%	0.014%
160	10.095	10.034	10.118	HH	22702	677305	2.26%	0.055%
161	10.138	10.118	10.155	HH	11712	241713	0.81%	0.020%
162	10.181	10.155	10.191	HH	15173	282886	0.95%	0.023%
163	10.209	10.191	10.228	HH	18194	329585	1.10%	0.027%
164	10.249	10.228	10.283	HH	19083	418120	1.40%	0.034%
165	10.331	10.283	10.360	HH	16983	573837	1.92%	0.046%
166	10.385	10.360	10.413	HH	18070	448450	1.50%	0.036%
167	10.439	10.413	10.473	HH	42912	755403	2.52%	0.061%
168	10.507	10.473	10.523	HH	28869	620091	2.07%	0.050%
169	10.534	10.523	10.575	HH	25665	552870	1.85%	0.045%
170	10.593	10.575	10.608	HH	13443	245741	0.82%	0.020%
171	10.622	10.608	10.639	HH	13471	228303	0.76%	0.018%
172	10.655	10.639	10.674	HH	13344	244101	0.82%	0.020%
173	10.696	10.674	10.704	HH	14110	223618	0.75%	0.018%
174	10.732	10.704	10.779	HH	260154	3142315	10.50%	0.254%
175	10.803	10.779	10.866	HH	82262	1529008	5.11%	0.124%
176	10.886	10.866	10.910	HH	14429	334952	1.12%	0.027%
177	10.938	10.910	10.956	HH	14881	343910	1.15%	0.028%
178	10.977	10.956	10.996	HH	12877	293169	0.98%	0.024%
179	11.031	10.996	11.051	HH	33453	609674	2.04%	0.049%
180	11.070	11.051	11.092	HH	14356	322654	1.08%	0.026%
181	11.131	11.092	11.164	HH	124877	1783708	5.96%	0.144%
182	11.221	11.164	11.290	HH	25887	1286032	4.30%	0.104%
183	11.311	11.290	11.342	HH	16640	456338	1.53%	0.037%
184	11.366	11.342	11.388	HH	28963	536465	1.79%	0.043%
185	11.415	11.388	11.459	HH	17837	653341	2.18%	0.053%
186	11.476	11.459	11.490	HH	14986	271839	0.91%	0.022%
187	11.517	11.490	11.531	HH	46519	685599	2.29%	0.056%
188	11.547	11.531	11.581	HH	52731	881139	2.94%	0.071%
189	11.635	11.581	11.651	HH	47796	1120801	3.75%	0.091%
190	11.664	11.651	11.678	HH	34994	448835	1.50%	0.036%
191	11.694	11.678	11.738	HH	43916	858276	2.87%	0.070%
192	11.790	11.738	11.821	HH	42886	1135200	3.79%	0.092%
193	11.854	11.821	11.890	HH	110527	1816241	6.07%	0.147%
194	11.911	11.890	11.956	HH	25280	755879	2.53%	0.061%

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195	11.984	11.956	12.021	HH	33286	845752	2.83% 0.068%
196	12.068	12.021	12.105	HH	61140	1479781	4.95% 0.120%
197	12.120	12.105	12.138	HH	22491	418699	1.40% 0.034%
198	12.152	12.138	12.165	HH	20725	323667	1.08% 0.026%
199	12.187	12.165	12.212	HH	22315	603186	2.02% 0.049%
200	12.224	12.212	12.235	HH	22223	302929	1.01% 0.025%
201	12.249	12.235	12.269	HH	24499	446880	1.49% 0.036%
202	12.292	12.269	12.335	HH	31574	960613	3.21% 0.078%
203	12.362	12.335	12.382	HH	29326	684052	2.29% 0.055%
204	12.420	12.382	12.454	HH	125101	2422300	8.10% 0.196%
205	12.468	12.454	12.498	HH	30329	732973	2.45% 0.059%
206	12.526	12.498	12.568	HH	292784	3928736	13.13% 0.318%
207	12.588	12.568	12.600	HH	23940	439333	1.47% 0.036%
208	12.616	12.600	12.624	HH	23334	313771	1.05% 0.025%
209	12.673	12.624	12.688	HH	30391	1056278	3.53% 0.086%
210	12.707	12.688	12.787	HH	35844	1724553	5.76% 0.140%
211	12.822	12.787	12.840	HH	249623	3320568	11.10% 0.269%
212	12.863	12.840	12.890	HH	303134	4395032	14.69% 0.356%
213	12.916	12.890	12.938	HH	321544	4299360	14.37% 0.348%
214	12.948	12.938	12.974	HH	50468	889313	2.97% 0.072%
215	12.990	12.974	13.001	HH	38089	568661	1.90% 0.046%
216	13.020	13.001	13.050	HH	58924	1221779	4.08% 0.099%
217	13.085	13.050	13.109	HH	102592	2103285	7.03% 0.170%
218	13.126	13.109	13.161	HH	56526	1400301	4.68% 0.113%
219	13.174	13.161	13.188	HH	37712	581548	1.94% 0.047%
220	13.214	13.188	13.226	HH	40729	865569	2.89% 0.070%
221	13.231	13.226	13.241	HH	39429	360232	1.20% 0.029%
222	13.267	13.241	13.295	HH	52711	1483453	4.96% 0.120%
223	13.306	13.295	13.339	HH	40201	1014103	3.39% 0.082%
224	13.398	13.339	13.431	HH	81722	2756606	9.21% 0.223%
225	13.457	13.431	13.472	HH	43075	1024574	3.42% 0.083%
226	13.501	13.472	13.526	HH	79445	1979903	6.62% 0.160%
227	13.543	13.526	13.561	HH	60409	1077142	3.60% 0.087%
228	13.599	13.561	13.621	HH	133769	2697258	9.01% 0.218%
229	13.632	13.621	13.638	HH	51664	518577	1.73% 0.042%
230	13.671	13.638	13.695	HH	66497	1867627	6.24% 0.151%
231	13.713	13.695	13.745	HH	61799	1537201	5.14% 0.124%
232	13.786	13.745	13.798	HH	49236	1509619	5.05% 0.122%
233	13.832	13.798	13.854	HH	53473	1685311	5.63% 0.136%
234	13.872	13.854	13.885	HH	52517	948786	3.17% 0.077%
235	13.896	13.885	13.948	HH	52236	1926416	6.44% 0.156%
236	13.964	13.948	13.977	HH	52313	882366	2.95% 0.071%
237	13.999	13.977	14.016	HH	55509	1262410	4.22% 0.102%
238	14.030	14.016	14.045	HH	53844	895056	2.99% 0.072%
239	14.089	14.045	14.104	HH	61946	2114646	7.07% 0.171%
240	14.123	14.104	14.138	HH	70312	1319013	4.41% 0.107%
241	14.154	14.138	14.175	HH	73378	1423600	4.76% 0.115%
242	14.221	14.175	14.261	HH	71311	3262509	10.90% 0.264%
243	14.302	14.261	14.338	HH	79837	3027112	10.12% 0.245%
244	14.366	14.338	14.391	HH	95022	2392502	8.00% 0.194%
245	14.427	14.391	14.452	HH	81385	2573870	8.60% 0.208%
246	14.485	14.452	14.527	HH	142439	3950994	13.20% 0.320%

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247	14.545	14.527	14.572	HH	75623	1906623	6.37%	0.154%
248	14.630	14.572	14.647	HH	77537	3141074	10.50%	0.254%
249	14.679	14.647	14.701	HH	239216	4860816	16.24%	0.394%
250	14.717	14.701	14.747	HH	192684	3332313	11.14%	0.270%
251	14.759	14.747	14.781	HH	76035	1529861	5.11%	0.124%
252	14.835	14.781	14.856	HH	102997	3692469	12.34%	0.299%
253	14.874	14.856	14.888	HH	82133	1554196	5.19%	0.126%
254	14.897	14.888	14.911	HH	85627	1134237	3.79%	0.092%
255	14.925	14.911	14.947	HH	86957	1777887	5.94%	0.144%
256	14.999	14.947	15.048	HH	183676	6249912	20.89%	0.506%
257	15.072	15.048	15.115	HH	125642	3941098	13.17%	0.319%
258	15.143	15.115	15.168	HH	90486	2763841	9.24%	0.224%
259	15.198	15.168	15.221	HH	108571	3034244	10.14%	0.246%
260	15.245	15.221	15.278	HH	118882	3444008	11.51%	0.279%
261	15.292	15.278	15.307	HH	93217	1613607	5.39%	0.131%
262	15.336	15.307	15.356	HH	118330	2971075	9.93%	0.241%
263	15.373	15.356	15.403	HH	110927	2838172	9.48%	0.230%
264	15.422	15.403	15.435	HH	101334	1920311	6.42%	0.156%
265	15.451	15.435	15.463	HH	101645	1653148	5.52%	0.134%
266	15.498	15.463	15.545	HH	119414	5285070	17.66%	0.428%
267	15.577	15.545	15.597	HH	109134	3298255	11.02%	0.267%
268	15.692	15.597	15.718	HH	206280	8907373	29.77%	0.721%
269	15.759	15.718	15.781	HH	118708	4361346	14.58%	0.353%
270	15.796	15.781	15.814	HH	113345	2185150	7.30%	0.177%
271	15.834	15.814	15.843	HH	115851	2002881	6.69%	0.162%
272	15.865	15.843	15.880	HH	119372	2590187	8.66%	0.210%
273	15.920	15.880	15.954	HH	128360	5432298	18.15%	0.440%
274	16.007	15.954	16.028	HH	136513	5699159	19.05%	0.462%
275	16.038	16.028	16.055	HH	131485	2074271	6.93%	0.168%
276	16.072	16.055	16.091	HH	139644	2874096	9.61%	0.233%
277	16.130	16.091	16.147	HH	140685	4542670	15.18%	0.368%
278	16.169	16.147	16.189	HH	160640	3662494	12.24%	0.297%
279	16.220	16.189	16.238	HH	250559	5612187	18.76%	0.455%
280	16.247	16.238	16.295	HH	188782	5274098	17.63%	0.427%
281	16.347	16.295	16.368	HH	173308	6583840	22.00%	0.533%
282	16.382	16.368	16.391	HH	151737	2152271	7.19%	0.174%
283	16.405	16.391	16.421	HH	154140	2716831	9.08%	0.220%
284	16.440	16.421	16.455	HH	155065	3027472	10.12%	0.245%
285	16.465	16.455	16.477	HH	154021	2023533	6.76%	0.164%
286	16.541	16.477	16.571	HH	230226	9835638	32.87%	0.797%
287	16.598	16.571	16.613	HH	255122	5134266	17.16%	0.416%
288	16.629	16.613	16.656	HH	255612	5441470	18.19%	0.441%
289	16.695	16.656	16.732	HH	239346	8765956	29.30%	0.710%
290	16.742	16.732	16.752	HH	173592	2088743	6.98%	0.169%
291	16.760	16.752	16.770	HH	172848	1823955	6.10%	0.148%
292	16.790	16.770	16.806	HH	173803	3815146	12.75%	0.309%
293	16.831	16.806	16.853	HH	187259	5006975	16.73%	0.406%
294	16.862	16.853	16.887	HH	181026	3760998	12.57%	0.305%
295	16.910	16.887	16.930	HH	194366	4726212	15.79%	0.383%
296	16.953	16.930	16.965	HH	198280	4082900	13.64%	0.331%
297	16.990	16.965	17.028	HH	201673	7330971	24.50%	0.594%
298	17.076	17.028	17.106	HH	247075	9720755	32.49%	0.787%
299	17.141	17.106	17.154	HH	204291	5729658	19.15%	0.464%

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300	17.174	17.154	17.191	HH	211782	4619209	15.44%	0.374%
301	17.219	17.191	17.242	HH	216628	6341612	21.19%	0.514%
302	17.253	17.242	17.267	HH	211000	3203818	10.71%	0.259%
303	17.302	17.267	17.325	HH	212410	7179155	23.99%	0.581%
304	17.343	17.325	17.355	HH	211049	3784252	12.65%	0.306%
305	17.376	17.355	17.400	HH	216386	5718959	19.11%	0.463%
306	17.437	17.400	17.472	HH	224240	9384677	31.36%	0.760%
307	17.505	17.472	17.530	HH	325275	9059066	30.27%	0.734%
308	17.540	17.530	17.565	HH	233730	4788945	16.00%	0.388%
309	17.589	17.565	17.620	HH	231577	7500532	25.07%	0.607%
310	17.640	17.620	17.652	HH	230516	4391022	14.67%	0.356%
311	17.691	17.652	17.711	HH	296883	9114362	30.46%	0.738%
312	17.723	17.711	17.748	HH	256380	5541457	18.52%	0.449%
313	17.758	17.748	17.787	HH	243949	5510337	18.42%	0.446%
314	17.817	17.787	17.833	HH	241960	6704264	22.41%	0.543%
315	17.869	17.833	17.904	HH	287056	11137751	37.22%	0.902%
316	17.921	17.904	17.938	HH	282709	5502079	18.39%	0.446%
317	17.958	17.938	17.980	HH	307240	7062985	23.60%	0.572%
318	18.016	17.980	18.030	HH	270862	7873405	26.31%	0.638%
319	18.053	18.030	18.071	HH	316236	7172103	23.97%	0.581%
320	18.090	18.071	18.110	HH	283255	6360234	21.26%	0.515%
321	18.128	18.110	18.165	HH	281492	8913893	29.79%	0.722%
322	18.217	18.165	18.245	HH	327494	13629625	45.55%	1.104%
323	18.254	18.245	18.262	HH	271770	2863332	9.57%	0.232%
324	18.326	18.262	18.389	HH	377445	22501227	75.20%	1.822%
325	18.404	18.389	18.413	HH	282329	3999158	13.36%	0.324%
326	18.469	18.413	18.492	HH	322373	13970804	46.69%	1.132%
327	18.520	18.492	18.545	HH	318460	9517210	31.81%	0.771%
328	18.558	18.545	18.581	HH	296921	6446923	21.55%	0.522%
329	18.614	18.581	18.630	HH	302908	8577006	28.66%	0.695%
330	18.645	18.630	18.668	HH	306650	6985439	23.34%	0.566%
331	18.718	18.668	18.756	HH	346018	16952727	56.65%	1.373%
332	18.801	18.756	18.815	HH	336540	11140600	37.23%	0.902%
333	18.865	18.815	18.900	HH	340011	17046283	56.97%	1.381%
334	18.918	18.900	18.937	HH	334544	7375532	24.65%	0.597%
335	18.967	18.937	18.979	HH	333272	8217005	27.46%	0.666%
336	18.985	18.979	18.991	HH	327232	2372361	7.93%	0.192%
337	19.008	18.991	19.021	HH	330857	5852287	19.56%	0.474%
338	19.040	19.021	19.060	HH	344867	7875288	26.32%	0.638%
339	19.101	19.060	19.157	HH	423801	20754209	69.36%	1.681%
340	19.172	19.157	19.210	HH	356038	11321408	37.84%	0.917%
341	19.225	19.210	19.238	HH	369657	5911218	19.75%	0.479%
342	19.255	19.238	19.284	HH	371828	10020240	33.49%	0.812%
343	19.314	19.284	19.324	HH	371073	8724152	29.16%	0.707%
344	19.367	19.324	19.405	HH	400737	18774020	62.74%	1.521%
345	19.439	19.405	19.456	HH	390199	11667620	38.99%	0.945%
346	19.473	19.456	19.490	HH	398322	8165809	27.29%	0.661%
347	19.505	19.490	19.539	HH	399693	11552683	38.61%	0.936%
348	19.562	19.539	19.574	HH	397129	8074263	26.98%	0.654%
349	19.586	19.574	19.605	HH	400234	7250645	24.23%	0.587%
350	19.628	19.605	19.647	HH	398850	10051101	33.59%	0.814%
351	19.676	19.647	19.699	HH	401886	12338615	41.23%	0.999%

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352	19.767	19.699	19.785	HH	448118	21655087	72.37%	1.754%
353	19.829	19.785	19.866	HH	524162	22178948	74.12%	1.796%
354	19.902	19.866	19.913	HH	418517	11597111	38.76%	0.939%
355	19.951	19.913	19.987	HH	428104	18796914	62.82%	1.522%
356	20.003	19.987	20.010	HH	434238	5970154	19.95%	0.484%
357	20.020	20.010	20.037	HH	438428	6896998	23.05%	0.559%
358	20.048	20.037	20.063	HH	441198	6829269	22.82%	0.553%
359	20.082	20.063	20.101	HH	444386	10151277	33.92%	0.822%
360	20.108	20.101	20.125	HH	439388	6042557	20.19%	0.489%
361	20.170	20.125	20.190	HH	456924	17167528	57.37%	1.390%
362	20.208	20.190	20.218	HH	462972	7700942	25.74%	0.624%
363	20.226	20.218	20.235	HH	453039	4569002	15.27%	0.370%
364	20.287	20.235	20.339	HH	504689	29922797	100.00%	2.423%
365	20.348	20.339	20.369	HH	466315	8069981	26.97%	0.654%
366	20.378	20.369	20.419	HH	460051	13797528	46.11%	1.117%
367	20.441	20.419	20.458	HH	452064	10283028	34.37%	0.833%
368	20.482	20.458	20.492	HH	467718	9424794	31.50%	0.763%
369	20.528	20.492	20.566	HH	542253	21581585	72.12%	1.748%
370	20.573	20.566	20.596	HH	466325	8455112	28.26%	0.685%
371	20.604	20.596	20.681	HH	455104	22275770	74.44%	1.804%
372	20.688	20.681	20.694	HH	420932	3189799	10.66%	0.258%
373	20.705	20.694	20.725	HH	426730	7780688	26.00%	0.630%
374	20.741	20.725	20.752	HH	435900	7210273	24.10%	0.584%
375	20.762	20.752	20.777	HH	434275	6373537	21.30%	0.516%
376	20.788	20.777	20.798	HH	435820	5398347	18.04%	0.437%
377	20.828	20.798	20.850	HH	446101	13599559	45.45%	1.101%
378	20.861	20.850	20.886	HH	442923	9480833	31.68%	0.768%
379	20.905	20.886	20.915	HH	439886	7604652	25.41%	0.616%
380	20.923	20.915	20.979	HH	434498	15998030	53.46%	1.296%
381	20.987	20.979	21.008	HH	414625	7177961	23.99%	0.581%
382	21.022	21.008	21.055	HH	411846	11434811	38.21%	0.926%
383	21.083	21.055	21.101	HH	417009	11468997	38.33%	0.929%
384	21.116	21.101	21.137	HH	417254	8825955	29.50%	0.715%
385	21.148	21.137	21.218	HH	418383	19700281	65.84%	1.596%
386	21.232	21.218	21.243	HH	398132	5841446	19.52%	0.473%
387	21.272	21.243	21.291	HH	412133	11796281	39.42%	0.955%
388	21.331	21.291	21.361	HHA	459561	18512412	61.87%	1.499%
					Sum of corrected areas: 1234705270			

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