

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001941.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2018 13:51
 Sample : J4305-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.156	2.135	2.198	PH	9163	74169	1.34%	0.022%
2	2.222	2.198	2.253	PH	1051	9493	0.17%	0.003%
3	2.278	2.253	2.291	PH	1417	10921	0.20%	0.003%
4	2.318	2.291	2.330	HH	3017	32603	0.59%	0.010%
5	2.336	2.330	2.355	HH	1645	13986	0.25%	0.004%
6	2.373	2.355	2.405	HH	3645	45548	0.82%	0.013%
7	2.421	2.405	2.433	HH	13591	108016	1.95%	0.032%
8	2.441	2.433	2.456	HH	7686	60361	1.09%	0.018%
9	2.472	2.456	2.486	HH	13719	111008	2.01%	0.033%
10	2.498	2.486	2.572	HH	4723	99646	1.80%	0.029%
11	2.620	2.572	2.670	HH	3852	75697	1.37%	0.022%
12	2.706	2.670	2.722	HH	9849	130426	2.36%	0.039%
13	2.732	2.722	2.738	HH	3251	24689	0.45%	0.007%
14	2.748	2.738	2.774	HH	4329	52925	0.96%	0.016%
15	2.800	2.774	2.833	HH	3430	79121	1.43%	0.023%
16	2.869	2.833	2.894	HH	5043	99136	1.79%	0.029%
17	2.911	2.894	2.958	HH	10783	149039	2.69%	0.044%
18	2.980	2.958	3.042	HH	6603	146429	2.65%	0.043%
19	3.061	3.042	3.079	HH	1162	18756	0.34%	0.006%
20	3.099	3.079	3.135	HH	4766	59006	1.07%	0.017%
21	3.172	3.135	3.242	HH	8265	192889	3.49%	0.057%
22	3.280	3.242	3.292	HH	5963	78848	1.43%	0.023%
23	3.304	3.292	3.322	HH	6468	64129	1.16%	0.019%
24	3.343	3.322	3.391	HH	6944	142719	2.58%	0.042%
25	3.422	3.391	3.455	HH	12191	179412	3.24%	0.053%
26	3.492	3.455	3.514	HH	4306	101707	1.84%	0.030%
27	3.532	3.514	3.574	HH	12237	188918	3.41%	0.056%
28	3.603	3.574	3.632	HH	11934	186992	3.38%	0.055%
29	3.649	3.632	3.674	HH	4877	78604	1.42%	0.023%
30	3.692	3.674	3.711	HH	8302	87698	1.59%	0.026%
31	3.737	3.711	3.786	HH	10175	185701	3.36%	0.055%
32	3.825	3.786	3.838	HH	7697	139549	2.52%	0.041%
33	3.855	3.838	3.872	HH	9491	135108	2.44%	0.040%
34	3.881	3.872	3.899	HH	5983	77381	1.40%	0.023%
35	3.917	3.899	3.944	HH	6324	103795	1.88%	0.031%
36	3.987	3.944	4.012	HH	10584	217482	3.93%	0.064%

rteres.txt								
37	4.026	4.012	4.045	HH	6612	96060	1.74%	0.028%
38	4.057	4.045	4.102	HH	4001	91734	1.66%	0.027%
39	4.135	4.102	4.158	HH	4538	97029	1.75%	0.029%
40	4.174	4.158	4.193	HH	4574	68216	1.23%	0.020%
41	4.225	4.193	4.245	HH	13585	194638	3.52%	0.057%
42	4.262	4.245	4.279	HH	7476	94593	1.71%	0.028%
43	4.298	4.279	4.345	HH	4437	114091	2.06%	0.034%
44	4.375	4.345	4.397	HH	4261	103597	1.87%	0.031%
45	4.417	4.397	4.426	HH	6444	85776	1.55%	0.025%
46	4.440	4.426	4.461	HH	7299	126464	2.29%	0.037%
47	4.478	4.461	4.493	HH	16660	184237	3.33%	0.054%
48	4.502	4.493	4.519	HH	8324	91088	1.65%	0.027%
49	4.532	4.519	4.563	HH	3907	87992	1.59%	0.026%
50	4.599	4.563	4.612	HH	5488	116229	2.10%	0.034%
51	4.637	4.612	4.660	HH	5052	124578	2.25%	0.037%
52	4.686	4.660	4.720	HH	10197	178955	3.23%	0.053%
53	4.745	4.720	4.797	HH	3967	133041	2.40%	0.039%
54	4.838	4.797	4.848	HH	4144	91336	1.65%	0.027%
55	4.862	4.848	4.885	HH	5696	91314	1.65%	0.027%
56	4.903	4.885	4.920	HH	8165	111194	2.01%	0.033%
57	4.933	4.920	4.946	HH	5679	71756	1.30%	0.021%
58	4.963	4.946	5.003	HH	6695	153038	2.77%	0.045%
59	5.020	5.003	5.036	HH	2937	49327	0.89%	0.015%
60	5.055	5.036	5.068	HH	3809	59207	1.07%	0.017%
61	5.082	5.068	5.102	HH	4222	71515	1.29%	0.021%
62	5.123	5.102	5.162	HH	5273	150831	2.73%	0.045%
63	5.179	5.162	5.217	HH	3724	98735	1.78%	0.029%
64	5.259	5.217	5.315	HH	32579	534314	9.66%	0.158%
65	5.333	5.315	5.359	HH	5128	97336	1.76%	0.029%
66	5.377	5.359	5.408	HH	3601	84140	1.52%	0.025%
67	5.437	5.408	5.473	HH	7340	183119	3.31%	0.054%
68	5.508	5.473	5.518	HH	4419	101536	1.84%	0.030%
69	5.549	5.518	5.574	HH	9573	211006	3.81%	0.062%
70	5.587	5.574	5.610	HH	4599	83176	1.50%	0.025%
71	5.624	5.610	5.636	HH	4083	56600	1.02%	0.017%
72	5.652	5.636	5.679	HH	4877	99621	1.80%	0.029%
73	5.713	5.679	5.732	HH	4244	114428	2.07%	0.034%
74	5.759	5.732	5.777	HH	6108	125338	2.27%	0.037%
75	5.800	5.777	5.838	HH	22395	357724	6.47%	0.106%
76	5.849	5.838	5.875	HH	5425	96285	1.74%	0.028%
77	5.897	5.875	5.919	HH	10500	156427	2.83%	0.046%
78	5.957	5.919	6.003	HH	5854	212476	3.84%	0.063%
79	6.036	6.003	6.052	HH	6156	131223	2.37%	0.039%
80	6.063	6.052	6.077	HH	4620	68332	1.24%	0.020%
81	6.090	6.077	6.101	HH	4310	59408	1.07%	0.018%
82	6.116	6.101	6.123	HH	4589	57751	1.04%	0.017%
83	6.145	6.123	6.168	HH	8435	172104	3.11%	0.051%
84	6.183	6.168	6.214	HH	6216	150634	2.72%	0.044%
85	6.236	6.214	6.298	HH	23234	380391	6.88%	0.112%
86	6.321	6.298	6.346	HH	4475	111051	2.01%	0.033%
87	6.384	6.346	6.407	HH	17651	301586	5.45%	0.089%
88	6.419	6.407	6.446	HH	5683	107308	1.94%	0.032%
89	6.455	6.446	6.469	HH	3477	43936	0.79%	0.013%

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90	6.485	6.469	6.496	HH	3815	54953	0.99%	0.016%
91	6.509	6.496	6.528	HH	4610	70909	1.28%	0.021%
92	6.553	6.528	6.578	HH	9173	172012	3.11%	0.051%
93	6.587	6.578	6.598	HH	4855	56495	1.02%	0.017%
94	6.616	6.598	6.644	HH	6122	142076	2.57%	0.042%
95	6.661	6.644	6.675	HH	4753	82560	1.49%	0.024%
96	6.689	6.675	6.705	HH	4539	78429	1.42%	0.023%
97	6.753	6.705	6.773	HH	6816	227963	4.12%	0.067%
98	6.791	6.773	6.814	HH	6667	135132	2.44%	0.040%
99	6.851	6.814	6.910	HH	29735	609561	11.02%	0.180%
100	6.936	6.910	6.962	HH	31095	421518	7.62%	0.124%
101	6.984	6.962	7.021	HH	36394	506058	9.15%	0.149%
102	7.031	7.021	7.080	HH	5820	168334	3.04%	0.050%
103	7.101	7.080	7.116	HH	6825	115487	2.09%	0.034%
104	7.158	7.116	7.183	HH	27304	453719	8.20%	0.134%
105	7.199	7.183	7.218	HH	5508	108009	1.95%	0.032%
106	7.232	7.218	7.256	HH	6092	119186	2.15%	0.035%
107	7.282	7.256	7.302	HH	5139	126234	2.28%	0.037%
108	7.332	7.302	7.356	HH	8989	192850	3.49%	0.057%
109	7.375	7.356	7.393	HH	4967	98993	1.79%	0.029%
110	7.408	7.393	7.418	HH	4632	64451	1.17%	0.019%
111	7.437	7.418	7.473	HH	7534	170944	3.09%	0.050%
112	7.492	7.473	7.510	HH	7126	115975	2.10%	0.034%
113	7.522	7.510	7.538	HH	4677	72729	1.31%	0.021%
114	7.579	7.538	7.598	HH	14284	279029	5.04%	0.082%
115	7.628	7.598	7.669	HH	8466	287812	5.20%	0.085%
116	7.725	7.669	7.765	HH	14948	481774	8.71%	0.142%
117	7.778	7.765	7.803	HH	7931	157167	2.84%	0.046%
118	7.847	7.803	7.882	HH	28164	624594	11.29%	0.184%
119	7.945	7.882	7.960	HH	42141	693679	12.54%	0.205%
120	7.972	7.960	7.990	HH	28121	346263	6.26%	0.102%
121	8.026	7.990	8.060	HH	32460	691792	12.51%	0.204%
122	8.086	8.060	8.105	HH	67833	876964	15.85%	0.259%
123	8.125	8.105	8.159	HH	71336	1080926	19.54%	0.319%
124	8.175	8.159	8.198	HH	15095	250669	4.53%	0.074%
125	8.218	8.198	8.249	HH	11694	256160	4.63%	0.076%
126	8.266	8.249	8.331	HH	8425	291688	5.27%	0.086%
127	8.379	8.331	8.394	HH	8197	233494	4.22%	0.069%
128	8.424	8.394	8.451	HH	8036	247996	4.48%	0.073%
129	8.473	8.451	8.500	HH	18819	367795	6.65%	0.109%
130	8.531	8.500	8.542	HH	12277	275356	4.98%	0.081%
131	8.562	8.542	8.595	HH	29856	501429	9.06%	0.148%
132	8.614	8.595	8.629	HH	10731	176772	3.20%	0.052%
133	8.654	8.629	8.679	HH	14824	353281	6.39%	0.104%
134	8.697	8.679	8.722	HH	18073	313953	5.68%	0.093%
135	8.737	8.722	8.750	HH	8897	139452	2.52%	0.041%
136	8.754	8.750	8.770	HH	8515	99908	1.81%	0.029%
137	8.787	8.770	8.812	HH	10772	217381	3.93%	0.064%
138	8.846	8.812	8.863	HH	35135	653033	11.80%	0.193%
139	8.873	8.863	8.918	HH	21095	385708	6.97%	0.114%
140	8.941	8.918	8.962	HH	8397	193134	3.49%	0.057%
141	8.987	8.962	9.005	HH	23930	365451	6.61%	0.108%

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142	9.020	9.005	9.050	HH	18817	310599	5.61%	0.092%
143	9.070	9.050	9.090	HH	13380	236116	4.27%	0.070%
144	9.122	9.090	9.152	HH	24044	505673	9.14%	0.149%
145	9.164	9.152	9.182	HH	11733	180474	3.26%	0.053%
146	9.223	9.182	9.255	HH	22327	548067	9.91%	0.162%
147	9.284	9.255	9.329	HH	29069	667145	12.06%	0.197%
148	9.350	9.329	9.368	HH	14797	271695	4.91%	0.080%
149	9.407	9.368	9.434	HH	16383	482528	8.72%	0.142%
150	9.461	9.434	9.477	HH	13291	280382	5.07%	0.083%
151	9.489	9.477	9.507	HH	11073	177195	3.20%	0.052%
152	9.528	9.507	9.568	HH	20347	486705	8.80%	0.144%
153	9.580	9.568	9.598	HH	12230	196713	3.56%	0.058%
154	9.625	9.598	9.671	HH	49584	896564	16.21%	0.265%
155	9.689	9.671	9.705	HH	14523	238603	4.31%	0.070%
156	9.725	9.705	9.756	HH	12353	306720	5.54%	0.091%
157	9.790	9.756	9.858	HH	10919	503303	9.10%	0.149%
158	9.866	9.858	9.877	HH	7005	78072	1.41%	0.023%
159	9.909	9.877	9.925	HH	8449	222098	4.01%	0.066%
160	9.950	9.925	9.985	HH	13998	365964	6.62%	0.108%
161	10.012	9.985	10.036	HH	20754	429423	7.76%	0.127%
162	10.062	10.036	10.113	HH	17410	642298	11.61%	0.190%
163	10.132	10.113	10.175	HH	14319	430565	7.78%	0.127%
164	10.204	10.175	10.234	HH	17379	443008	8.01%	0.131%
165	10.262	10.234	10.305	HH	22597	647252	11.70%	0.191%
166	10.365	10.305	10.391	HH	51436	1158901	20.95%	0.342%
167	10.434	10.391	10.463	HH	50505	1185392	21.43%	0.350%
168	10.474	10.463	10.490	HH	16591	244868	4.43%	0.072%
169	10.506	10.490	10.522	HH	18173	279319	5.05%	0.082%
170	10.538	10.522	10.558	HH	13603	261438	4.73%	0.077%
171	10.603	10.558	10.653	HH	90892	1528752	27.63%	0.451%
172	10.680	10.653	10.720	HH	64356	1118471	20.22%	0.330%
173	10.744	10.720	10.770	HH	14690	393320	7.11%	0.116%
174	10.795	10.770	10.804	HH	11880	230459	4.17%	0.068%
175	10.816	10.804	10.845	HH	12584	281577	5.09%	0.083%
176	10.866	10.845	10.878	HH	12381	233547	4.22%	0.069%
177	10.904	10.878	10.940	HH	23467	605169	10.94%	0.179%
178	10.976	10.940	10.984	HH	13884	324604	5.87%	0.096%
179	11.005	10.984	11.025	HH	16515	359647	6.50%	0.106%
180	11.064	11.025	11.086	HH	40153	820724	14.84%	0.242%
181	11.099	11.086	11.111	HH	17082	235867	4.26%	0.070%
182	11.132	11.111	11.180	HH	24474	798010	14.43%	0.236%
183	11.206	11.180	11.229	HH	19724	452161	8.17%	0.134%
184	11.254	11.229	11.278	HH	21171	476201	8.61%	0.141%
185	11.302	11.278	11.323	HH	19087	408259	7.38%	0.121%
186	11.332	11.323	11.348	HH	13495	194840	3.52%	0.058%
187	11.406	11.348	11.421	HH	44644	932948	16.86%	0.275%
188	11.437	11.421	11.476	HH	58645	1005310	18.17%	0.297%
189	11.506	11.476	11.532	HH	29075	749902	13.56%	0.221%
190	11.554	11.532	11.569	HH	53049	753932	13.63%	0.223%
191	11.585	11.569	11.635	HH	52878	1003178	18.13%	0.296%
192	11.663	11.635	11.684	HH	16074	427867	7.73%	0.126%
193	11.734	11.684	11.759	HH	42764	1016551	18.38%	0.300%
194	11.779	11.759	11.853	HH	28811	1116144	20.18%	0.330%

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195	11.878	11.853	11.920	HH	35358	881357	15.93%	0.260%
196	11.939	11.920	11.978	HH	21311	577423	10.44%	0.170%
197	12.022	11.978	12.045	HH	18599	645874	11.68%	0.191%
198	12.087	12.045	12.097	HH	19515	527073	9.53%	0.156%
199	12.129	12.097	12.142	HH	22381	555250	10.04%	0.164%
200	12.148	12.142	12.175	HH	22763	389844	7.05%	0.115%
201	12.198	12.175	12.209	HH	31869	512206	9.26%	0.151%
202	12.214	12.209	12.238	HH	29094	387815	7.01%	0.115%
203	12.266	12.238	12.285	HH	31801	674830	12.20%	0.199%
204	12.307	12.285	12.326	HH	57446	961262	17.38%	0.284%
205	12.342	12.326	12.355	HH	38507	575656	10.41%	0.170%
206	12.371	12.355	12.395	HH	58399	924756	16.72%	0.273%
207	12.422	12.395	12.483	HH	201227	3069836	55.49%	0.906%
208	12.519	12.483	12.534	HH	19820	515558	9.32%	0.152%
209	12.559	12.534	12.595	HH	37095	989561	17.89%	0.292%
210	12.607	12.595	12.622	HH	28476	413326	7.47%	0.122%
211	12.641	12.622	12.689	HH	33464	1064219	19.24%	0.314%
212	12.718	12.689	12.745	HH	196832	2667725	48.22%	0.788%
213	12.774	12.745	12.790	HH	24639	617110	11.16%	0.182%
214	12.809	12.790	12.838	HH	32554	701741	12.68%	0.207%
215	12.894	12.838	12.951	HH	29904	1449657	26.20%	0.428%
216	12.987	12.951	13.035	HH	45531	1337553	24.18%	0.395%
217	13.052	13.035	13.091	HH	30250	741139	13.40%	0.219%
218	13.116	13.091	13.125	HH	25423	424599	7.68%	0.125%
219	13.144	13.125	13.160	HH	32320	588102	10.63%	0.174%
220	13.179	13.160	13.205	HH	38640	822950	14.88%	0.243%
221	13.218	13.205	13.252	HH	23779	622106	11.25%	0.184%
222	13.307	13.252	13.350	HH	55728	1890235	34.17%	0.558%
223	13.376	13.350	13.395	HH	26513	641648	11.60%	0.189%
224	13.417	13.395	13.434	HH	31528	632408	11.43%	0.187%
225	13.455	13.434	13.478	HH	48453	893415	16.15%	0.264%
226	13.489	13.478	13.509	HH	25999	442146	7.99%	0.131%
227	13.580	13.509	13.606	HH	54617	2030795	36.71%	0.600%
228	13.625	13.606	13.674	HH	40401	1107149	20.01%	0.327%
229	13.709	13.674	13.732	HH	22603	730414	13.20%	0.216%
230	13.759	13.732	13.815	HH	22479	1056530	19.10%	0.312%
231	13.840	13.815	13.860	HH	23303	578830	10.46%	0.171%
232	13.891	13.860	13.915	HH	25622	776856	14.04%	0.229%
233	13.930	13.915	13.942	HH	23759	374039	6.76%	0.110%
234	13.961	13.942	13.971	HH	25269	423856	7.66%	0.125%
235	14.008	13.971	14.028	HH	31863	982001	17.75%	0.290%
236	14.053	14.028	14.100	HH	60128	1514172	27.37%	0.447%
237	14.133	14.100	14.198	HH	46192	1825275	32.99%	0.539%
238	14.223	14.198	14.262	HH	57615	1449154	26.20%	0.428%
239	14.286	14.262	14.325	HH	60530	1479640	26.75%	0.437%
240	14.358	14.325	14.388	HH	46768	1276737	23.08%	0.377%
241	14.408	14.388	14.428	HH	28698	640268	11.57%	0.189%
242	14.471	14.428	14.527	HH	118456	2794265	50.51%	0.825%
243	14.553	14.527	14.570	HH	41525	842736	15.23%	0.249%
244	14.599	14.570	14.619	HH	126075	2117976	38.29%	0.625%
245	14.640	14.619	14.662	HH	152620	2284861	41.30%	0.675%
246	14.673	14.662	14.728	HH	44480	1428133	25.82%	0.422%

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247	14.767	14.728	14.818	HH	51340	2053529	37.12%	0.606%
248	14.830	14.818	14.845	HH	31993	503646	9.10%	0.149%
249	14.856	14.845	14.880	HH	30736	603200	10.90%	0.178%
250	14.912	14.880	14.976	HH	46624	2070758	37.43%	0.611%
251	14.987	14.976	15.019	HH	32810	806872	14.59%	0.238%
252	15.053	15.019	15.124	HH	95727	2891865	52.27%	0.854%
253	15.148	15.124	15.165	HH	31834	734660	13.28%	0.217%
254	15.191	15.165	15.217	HH	51863	1216832	22.00%	0.359%
255	15.273	15.217	15.295	HH	81752	2363139	42.72%	0.698%
256	15.310	15.295	15.348	HH	52483	1230752	22.25%	0.363%
257	15.382	15.348	15.392	HH	37194	893651	16.15%	0.264%
258	15.436	15.392	15.475	HH	53501	2134514	38.58%	0.630%
259	15.509	15.475	15.540	HH	43610	1408570	25.46%	0.416%
260	15.560	15.540	15.579	HH	34880	780425	14.11%	0.230%
261	15.598	15.579	15.633	HH	38789	1115335	20.16%	0.329%
262	15.659	15.633	15.674	HH	40527	880078	15.91%	0.260%
263	15.694	15.674	15.738	HH	50400	1454464	26.29%	0.429%
264	15.763	15.738	15.778	HH	32742	762966	13.79%	0.225%
265	15.797	15.778	15.828	HH	34696	981538	17.74%	0.290%
266	15.876	15.828	15.889	HH	38309	1219305	22.04%	0.360%
267	15.909	15.889	15.933	HH	45424	1040847	18.81%	0.307%
268	15.955	15.933	15.965	HH	41352	733060	13.25%	0.216%
269	15.978	15.965	15.999	HH	42135	820336	14.83%	0.242%
270	16.020	15.999	16.041	HH	43388	979922	17.71%	0.289%
271	16.071	16.041	16.096	HH	54079	1484353	26.83%	0.438%
272	16.110	16.096	16.128	HH	44876	786886	14.22%	0.232%
273	16.163	16.128	16.225	HH	183567	4878385	88.18%	1.440%
274	16.244	16.225	16.268	HH	42681	982500	17.76%	0.290%
275	16.293	16.268	16.318	HH	69208	1485037	26.84%	0.438%
276	16.327	16.318	16.382	HH	39127	1412399	25.53%	0.417%
277	16.454	16.382	16.465	HH	75150	2335291	42.21%	0.690%
278	16.484	16.465	16.512	HH	136739	2327719	42.08%	0.687%
279	16.541	16.512	16.585	HH	129189	2860048	51.70%	0.844%
280	16.602	16.585	16.615	HH	38550	684935	12.38%	0.202%
281	16.643	16.615	16.670	HH	75300	1771387	32.02%	0.523%
282	16.692	16.670	16.704	HH	47202	893217	16.15%	0.264%
283	16.719	16.704	16.741	HH	48134	986158	17.83%	0.291%
284	16.786	16.741	16.828	HH	50146	2345595	42.40%	0.693%
285	16.844	16.828	16.865	HH	42569	890568	16.10%	0.263%
286	16.910	16.865	16.974	HH	53082	2962486	53.55%	0.875%
287	17.009	16.974	17.029	HH	62894	1685750	30.47%	0.498%
288	17.038	17.029	17.056	HH	53648	828279	14.97%	0.245%
289	17.094	17.056	17.117	HH	59732	1887376	34.12%	0.557%
290	17.129	17.117	17.143	HH	45410	699727	12.65%	0.207%
291	17.159	17.143	17.181	HH	46935	1003515	18.14%	0.296%
292	17.204	17.181	17.224	HH	49677	1211241	21.89%	0.358%
293	17.244	17.224	17.285	HH	47136	1587468	28.70%	0.469%
294	17.306	17.285	17.334	HH	42609	1215326	21.97%	0.359%
295	17.356	17.334	17.373	HH	44659	1002370	18.12%	0.296%
296	17.384	17.373	17.399	HH	43875	675062	12.20%	0.199%
297	17.418	17.399	17.434	HH	43381	888330	16.06%	0.262%
298	17.534	17.434	17.562	HH	66815	3841567	69.44%	1.134%
299	17.622	17.562	17.645	HH	60191	2528576	45.71%	0.747%

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300	17.660	17.645	17.676	HH	54016	983504	17.78%	0.290%
301	17.701	17.676	17.732	HH	58465	1801182	32.56%	0.532%
302	17.744	17.732	17.770	HH	52085	1148232	20.76%	0.339%
303	17.826	17.770	17.863	HH	74229	3207511	57.98%	0.947%
304	17.890	17.863	17.899	HH	78797	1429113	25.83%	0.422%
305	17.919	17.899	17.940	HH	118706	2260482	40.86%	0.667%
306	17.955	17.940	17.985	HH	81757	1792455	32.40%	0.529%
307	18.006	17.985	18.025	HH	56477	1292033	23.36%	0.381%
308	18.050	18.025	18.067	HH	73550	1575671	28.48%	0.465%
309	18.081	18.067	18.099	HH	68304	1211288	21.90%	0.358%
310	18.108	18.099	18.136	HH	62838	1306840	23.62%	0.386%
311	18.174	18.136	18.204	HH	127544	3021522	54.62%	0.892%
312	18.216	18.204	18.231	HH	52946	850542	15.37%	0.251%
313	18.258	18.231	18.275	HH	55174	1405191	25.40%	0.415%
314	18.312	18.275	18.345	HH	66775	2508120	45.34%	0.741%
315	18.361	18.345	18.393	HH	60479	1606612	29.04%	0.474%
316	18.409	18.393	18.432	HH	51957	1180794	21.34%	0.349%
317	18.467	18.432	18.493	HH	76718	2299430	41.57%	0.679%
318	18.507	18.493	18.524	HH	59680	1121630	20.27%	0.331%
319	18.541	18.524	18.576	HH	61982	1770656	32.01%	0.523%
320	18.608	18.576	18.644	HH	62255	2300609	41.59%	0.679%
321	18.659	18.644	18.671	HH	58460	929875	16.81%	0.275%
322	18.711	18.671	18.740	HH	106462	3280930	59.31%	0.969%
323	18.759	18.740	18.802	HH	74860	2440451	44.11%	0.721%
324	18.832	18.802	18.847	HH	64302	1648857	29.81%	0.487%
325	18.865	18.847	18.878	HH	65035	1184505	21.41%	0.350%
326	18.891	18.878	18.931	HH	65133	1895836	34.27%	0.560%
327	18.962	18.931	19.018	HH	65306	3036335	54.89%	0.896%
328	19.041	19.018	19.085	HH	58325	2276544	41.15%	0.672%
329	19.153	19.085	19.172	HH	64110	3108900	56.20%	0.918%
330	19.201	19.172	19.229	HH	85550	2445533	44.21%	0.722%
331	19.257	19.229	19.279	HH	71725	1997925	36.12%	0.590%
332	19.338	19.279	19.372	HH	82803	3850507	69.60%	1.137%
333	19.408	19.372	19.444	HH	93833	3251869	58.78%	0.960%
334	19.497	19.444	19.571	HH	84228	5318376	96.14%	1.570%
335	19.582	19.571	19.605	HH	62736	1253454	22.66%	0.370%
336	19.623	19.605	19.674	HH	65814	2593499	46.88%	0.766%
337	19.718	19.674	19.755	HH	101578	3733774	67.49%	1.102%
338	19.787	19.755	19.807	HH	72052	2200649	39.78%	0.650%
339	19.821	19.807	19.878	HH	71177	2828391	51.13%	0.835%
340	19.890	19.878	19.908	HH	65233	1183137	21.39%	0.349%
341	19.922	19.908	19.932	HH	64061	898570	16.24%	0.265%
342	19.941	19.932	19.953	HH	63570	811675	14.67%	0.240%
343	20.002	19.953	20.022	HH	66606	2673505	48.33%	0.789%
344	20.046	20.022	20.110	HH	72651	3525313	63.72%	1.041%
345	20.138	20.110	20.161	HH	66044	1977008	35.74%	0.584%
346	20.246	20.161	20.265	HH	71372	4220497	76.29%	1.246%
347	20.289	20.265	20.318	HH	70974	2234448	40.39%	0.660%
348	20.370	20.318	20.400	HH	72389	3455285	62.46%	1.020%
349	20.409	20.400	20.426	HH	70723	1078231	19.49%	0.318%
350	20.448	20.426	20.469	HH	70320	1832628	33.13%	0.541%
351	20.487	20.469	20.499	HH	70597	1238051	22.38%	0.366%

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352	20.505	20.499	20.513	HH	70325	590970	10.68%	0.174%
353	20.554	20.513	20.563	HH	71319	2139574	38.68%	0.632%
354	20.592	20.563	20.652	HH	74076	3817900	69.01%	1.127%
355	20.734	20.652	20.778	HH	75733	5532093	100.00%	1.633%
356	20.796	20.778	20.852	HH	72615	3136883	56.70%	0.926%
357	20.904	20.852	20.940	HH	72088	3687006	66.65%	1.089%
358	20.990	20.940	21.023	HH	75211	3480107	62.91%	1.028%
359	21.078	21.023	21.130	HH	76744	4703481	85.02%	1.389%
360	21.148	21.130	21.207	HH	70139	3110882	56.23%	0.918%
361	21.234	21.207	21.252	HH	67668	1799077	32.52%	0.531%
362	21.276	21.252	21.318	HH	69844	2726542	49.29%	0.805%
363	21.361	21.318	21.397	HH	73540	3335884	60.30%	0.985%
364	21.436	21.397	21.502	HHA	75874	4532869	81.94%	1.338%
					Sum of corrected areas: 338692600			

FG073018.M Fri Aug 03 16:24:30 2018