

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001986.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 04:53
 Sample : J4305-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.230	2.175	2.271	BH	1258	-76478	-0.32%	-0.007%
2	2.285	2.271	2.326	PH	-1845	-69968	-0.30%	-0.006%
3	2.350	2.326	2.358	PH	-2109	-42677	-0.18%	-0.004%
4	2.370	2.358	2.381	PH	-1919	-29077	-0.12%	-0.003%
5	2.398	2.381	2.416	PH	-1458	-35982	-0.15%	-0.003%
6	2.444	2.416	2.461	PH	-409	-33603	-0.14%	-0.003%
7	2.485	2.461	2.495	PH	2812	5606	0.02%	0.001%
8	2.502	2.495	2.518	HH	1699	11949	0.05%	0.001%
9	2.535	2.518	2.548	PH	2972	24293	0.10%	0.002%
10	2.560	2.548	2.588	HH	1736	29801	0.13%	0.003%
11	2.601	2.588	2.625	HH	1463	24501	0.10%	0.002%
12	2.663	2.625	2.727	HH	3490	97060	0.41%	0.009%
13	2.749	2.727	2.795	HH	5740	111197	0.47%	0.010%
14	2.807	2.795	2.824	HH	1854	22167	0.09%	0.002%
15	2.842	2.824	2.884	HH	1265	33198	0.14%	0.003%
16	2.917	2.884	2.945	HH	42272	430481	1.82%	0.039%
17	2.958	2.945	2.985	HH	6509	89586	0.38%	0.008%
18	2.994	2.985	3.007	HH	1408	16491	0.07%	0.002%
19	3.022	3.007	3.071	HH	1562	24025	0.10%	0.002%
20	3.100	3.071	3.126	PH	1993	17878	0.08%	0.002%
21	3.141	3.126	3.176	PH	702	-9821	-0.04%	-0.001%
22	3.198	3.176	3.226	PH	1720	3249	0.01%	0.000%
23	3.238	3.226	3.276	PH	103	-27858	-0.12%	-0.003%
24	3.295	3.276	3.326	PH	438	-23934	-0.10%	-0.002%
25	3.339	3.326	3.353	PH	-427	-16353	-0.07%	-0.001%
26	3.376	3.353	3.430	PH	-12	-42191	-0.18%	-0.004%
27	3.454	3.430	3.468	PH	805	-6581	-0.03%	-0.001%
28	3.484	3.468	3.541	PH	2299	-402	-0.00%	-0.000%
29	3.560	3.541	3.604	PH	1123	-22115	-0.09%	-0.002%
30	3.627	3.604	3.658	PH	-433	-34481	-0.15%	-0.003%
31	3.677	3.658	3.705	PH	-264	-30165	-0.13%	-0.003%
32	3.717	3.705	3.738	PH	1	-23578	-0.10%	-0.002%
33	3.761	3.738	3.812	PH	917	-49206	-0.21%	-0.004%
34	3.863	3.812	3.917	PH	18657	279553	1.18%	0.025%
35	3.935	3.917	3.975	HH	3036	36778	0.16%	0.003%
36	4.008	3.975	4.031	PH	2258	20839	0.09%	0.002%

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37	4.043	4.031	4.066	HH	1062	2830	0.01%	0.000%
38	4.073	4.066	4.122	PH	-770	-52686	-0.22%	-0.005%
39	4.152	4.122	4.172	PH	-1304	-55022	-0.23%	-0.005%
40	4.190	4.172	4.215	PH	-1394	-47344	-0.20%	-0.004%
41	4.239	4.215	4.261	PH	2304	-12184	-0.05%	-0.001%
42	4.279	4.261	4.288	PH	-614	-17887	-0.08%	-0.002%
43	4.306	4.288	4.365	PH	301	-36946	-0.16%	-0.003%
44	4.389	4.365	4.416	PH	1921	-13346	-0.06%	-0.001%
45	4.450	4.416	4.474	PH	1086	-17368	-0.07%	-0.002%
46	4.488	4.474	4.503	PH	463	-14072	-0.06%	-0.001%
47	4.513	4.503	4.532	PH	-1210	-31065	-0.13%	-0.003%
48	4.540	4.532	4.548	PH	-2318	-24247	-0.10%	-0.002%
49	4.570	4.548	4.625	PH	1846	-27011	-0.11%	-0.002%
50	4.648	4.625	4.671	PH	-408	-33491	-0.14%	-0.003%
51	4.695	4.671	4.732	PH	419	-53149	-0.22%	-0.005%
52	4.755	4.732	4.798	PH	-2238	-99793	-0.42%	-0.009%
53	4.826	4.798	4.857	PH	1098	-25062	-0.11%	-0.002%
54	4.869	4.857	4.891	PH	-1102	-34478	-0.15%	-0.003%
55	4.918	4.891	4.958	PH	9650	64115	0.27%	0.006%
56	4.972	4.958	4.982	PH	-1135	-19790	-0.08%	-0.002%
57	4.998	4.982	5.043	PH	77	-59598	-0.25%	-0.005%
58	5.060	5.043	5.071	PH	-2285	-41056	-0.17%	-0.004%
59	5.090	5.071	5.110	PH	268	-27826	-0.12%	-0.003%
60	5.125	5.110	5.138	PH	-897	-23289	-0.10%	-0.002%
61	5.149	5.138	5.171	PH	-1145	-36219	-0.15%	-0.003%
62	5.188	5.171	5.205	PH	-2146	-51027	-0.22%	-0.005%
63	5.211	5.205	5.242	PH	-2544	-62655	-0.26%	-0.006%
64	5.263	5.242	5.301	PH	3479	-16429	-0.07%	-0.001%
65	5.312	5.301	5.328	PH	-1340	-28382	-0.12%	-0.003%
66	5.353	5.328	5.407	PH	3946	-41972	-0.18%	-0.004%
67	5.443	5.407	5.484	PH	-771	-93155	-0.39%	-0.008%
68	5.540	5.484	5.581	PH	1046	-60619	-0.26%	-0.006%
69	5.592	5.581	5.615	PH	-1692	-42140	-0.18%	-0.004%
70	5.629	5.615	5.645	PH	-1950	-41718	-0.18%	-0.004%
71	5.659	5.645	5.685	PH	-2393	-63811	-0.27%	-0.006%
72	5.721	5.685	5.743	PH	452	-47208	-0.20%	-0.004%
73	5.803	5.743	5.875	PH	64534	663113	2.80%	0.060%
74	5.897	5.875	5.921	PH	191	-25711	-0.11%	-0.002%
75	5.961	5.921	6.005	PH	754	-57427	-0.24%	-0.005%
76	6.039	6.005	6.057	PH	-881	-55535	-0.23%	-0.005%
77	6.090	6.057	6.125	PH	453	-41100	-0.17%	-0.004%
78	6.141	6.125	6.168	PH	165	-19363	-0.08%	-0.002%
79	6.183	6.168	6.203	PH	-1095	-26634	-0.11%	-0.002%
80	6.240	6.203	6.300	PH	7781	25539	0.11%	0.002%
81	6.316	6.300	6.338	PH	-1864	-47873	-0.20%	-0.004%
82	6.384	6.338	6.407	PH	798	-54750	-0.23%	-0.005%
83	6.422	6.407	6.445	PH	-1872	-48323	-0.20%	-0.004%
84	6.455	6.445	6.470	PH	-2288	-38523	-0.16%	-0.004%
85	6.485	6.470	6.498	PH	-2431	-44254	-0.19%	-0.004%
86	6.511	6.498	6.530	PH	-1794	-47448	-0.20%	-0.004%
87	6.561	6.530	6.600	PH	304	-56971	-0.24%	-0.005%
88	6.629	6.600	6.648	PH	-813	-51398	-0.22%	-0.005%
89	6.669	6.648	6.693	PH	-530	-43548	-0.18%	-0.004%

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90	6.739	6.693	6.775	PH	1004	-27643	-0.12%	-0.003%
91	6.790	6.775	6.819	PH	243	-15705	-0.07%	-0.001%
92	6.853	6.819	6.882	PH	42478	445704	1.88%	0.041%
93	6.892	6.882	6.909	HH	1574	13911	0.06%	0.001%
94	6.936	6.909	6.961	PH	4643	40698	0.17%	0.004%
95	6.985	6.961	7.019	PH	52593	509885	2.15%	0.046%
96	7.031	7.019	7.088	PH	723	-34549	-0.15%	-0.003%
97	7.102	7.088	7.115	PH	-1151	-23165	-0.10%	-0.002%
98	7.157	7.115	7.184	PH	4319	1366	0.01%	0.000%
99	7.234	7.184	7.258	PH	-892	-67363	-0.28%	-0.006%
100	7.302	7.258	7.314	PH	-501	-46355	-0.20%	-0.004%
101	7.329	7.314	7.359	PH	-191	-23614	-0.10%	-0.002%
102	7.381	7.359	7.418	PH	-979	-53060	-0.22%	-0.005%
103	7.437	7.418	7.474	PH	945	-25149	-0.11%	-0.002%
104	7.492	7.474	7.533	PH	270	-41121	-0.17%	-0.004%
105	7.578	7.533	7.662	PH	11502	157504	0.66%	0.014%
106	7.676	7.662	7.698	PH	123	-7419	-0.03%	-0.001%
107	7.731	7.698	7.765	PH	9151	111927	0.47%	0.010%
108	7.775	7.765	7.791	HH	576	2086	0.01%	0.000%
109	7.842	7.791	7.889	PH	17372	345523	1.46%	0.031%
110	7.944	7.889	7.960	HH	53762	636434	2.69%	0.058%
111	7.972	7.960	7.992	HH	31017	344140	1.45%	0.031%
112	8.024	7.992	8.047	HH	8137	162900	0.69%	0.015%
113	8.088	8.047	8.109	PH	249127	2687054	11.34%	0.245%
114	8.125	8.109	8.195	HH	78539	1115009	4.71%	0.102%
115	8.217	8.195	8.242	HH	13701	155565	0.66%	0.014%
116	8.262	8.242	8.312	HH	3310	25905	0.11%	0.002%
117	8.384	8.312	8.396	PH	8092	84865	0.36%	0.008%
118	8.420	8.396	8.450	HH	154365	1636907	6.91%	0.149%
119	8.471	8.450	8.516	HH	17789	297314	1.26%	0.027%
120	8.539	8.516	8.550	HH	6829	100935	0.43%	0.009%
121	8.559	8.550	8.575	HH	6200	72494	0.31%	0.007%
122	8.586	8.575	8.599	HH	3827	41327	0.17%	0.004%
123	8.615	8.599	8.634	HH	4033	65053	0.27%	0.006%
124	8.661	8.634	8.675	HH	27014	328654	1.39%	0.030%
125	8.694	8.675	8.722	HH	82947	954053	4.03%	0.087%
126	8.733	8.722	8.747	HH	6236	77520	0.33%	0.007%
127	8.759	8.747	8.772	HH	5704	73497	0.31%	0.007%
128	8.786	8.772	8.810	HH	6994	103153	0.44%	0.009%
129	8.836	8.810	8.858	HH	21789	403112	1.70%	0.037%
130	8.872	8.858	8.917	HH	23042	301446	1.27%	0.027%
131	8.935	8.917	8.955	HH	1639	23678	0.10%	0.002%
132	8.986	8.955	9.004	HH	26009	309875	1.31%	0.028%
133	9.019	9.004	9.049	HH	19558	237628	1.00%	0.022%
134	9.069	9.049	9.087	HH	9096	111418	0.47%	0.010%
135	9.122	9.087	9.146	HH	25961	401081	1.69%	0.037%
136	9.164	9.146	9.177	HH	8425	102258	0.43%	0.009%
137	9.203	9.177	9.250	HH	113282	1517751	6.41%	0.138%
138	9.283	9.250	9.301	HH	32665	454586	1.92%	0.041%
139	9.324	9.301	9.334	HH	19578	298046	1.26%	0.027%
140	9.352	9.334	9.375	HH	46504	635130	2.68%	0.058%
141	9.385	9.375	9.392	HH	10173	96302	0.41%	0.009%

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142	9.412	9.392	9.436	HH	30269	442177	1.87%	0.040%
143	9.456	9.436	9.474	HH	11300	203097	0.86%	0.018%
144	9.487	9.474	9.503	HH	9346	138107	0.58%	0.013%
145	9.526	9.503	9.564	HH	55295	833361	3.52%	0.076%
146	9.577	9.564	9.596	HH	13341	199119	0.84%	0.018%
147	9.625	9.596	9.671	HH	97508	1559385	6.58%	0.142%
148	9.687	9.671	9.704	HH	19549	272915	1.15%	0.025%
149	9.717	9.704	9.752	HH	12917	276156	1.17%	0.025%
150	9.792	9.752	9.848	HH	11526	356763	1.51%	0.032%
151	9.893	9.848	9.922	HH	5027	178756	0.75%	0.016%
152	9.949	9.922	9.962	HH	13310	202762	0.86%	0.018%
153	9.971	9.962	9.983	HH	10404	117776	0.50%	0.011%
154	10.008	9.983	10.033	HH	17413	407329	1.72%	0.037%
155	10.084	10.033	10.108	HH	44896	1206733	5.09%	0.110%
156	10.125	10.108	10.172	HH	32490	674081	2.85%	0.061%
157	10.203	10.172	10.237	HH	39485	880499	3.72%	0.080%
158	10.262	10.237	10.308	HH	116151	1851722	7.82%	0.169%
159	10.369	10.308	10.386	HH	70127	1610641	6.80%	0.147%
160	10.406	10.386	10.453	HH	92985	2170062	9.16%	0.198%
161	10.479	10.453	10.491	HH	21615	453371	1.91%	0.041%
162	10.511	10.491	10.529	HH	38622	621008	2.62%	0.057%
163	10.544	10.529	10.558	HH	24822	391867	1.65%	0.036%
164	10.617	10.558	10.657	HH	1444536	18899486	79.78%	1.721%
165	10.683	10.657	10.709	HH	335803	3969788	16.76%	0.361%
166	10.720	10.709	10.808	HH	29258	1247730	5.27%	0.114%
167	10.817	10.808	10.831	HH	16753	225034	0.95%	0.020%
168	10.861	10.831	10.881	HH	44810	815689	3.44%	0.074%
169	10.905	10.881	10.941	HH	167022	2380981	10.05%	0.217%
170	10.968	10.941	10.983	HH	19666	447766	1.89%	0.041%
171	11.007	10.983	11.024	HH	26530	550579	2.32%	0.050%
172	11.064	11.024	11.082	HH	42198	1009549	4.26%	0.092%
173	11.134	11.082	11.174	HH	72934	2309884	9.75%	0.210%
174	11.205	11.174	11.234	HH	45296	1171544	4.95%	0.107%
175	11.256	11.234	11.281	HH	48180	892241	3.77%	0.081%
176	11.304	11.281	11.325	HH	52270	875890	3.70%	0.080%
177	11.334	11.325	11.349	HH	24780	328029	1.38%	0.030%
178	11.369	11.349	11.378	HH	26068	410016	1.73%	0.037%
179	11.408	11.378	11.423	HH	220190	2875926	12.14%	0.262%
180	11.440	11.423	11.479	HH	281821	3855125	16.27%	0.351%
181	11.520	11.479	11.538	HH	188585	3526139	14.88%	0.321%
182	11.555	11.538	11.569	HH	146941	1858960	7.85%	0.169%
183	11.586	11.569	11.625	HH	206045	2892189	12.21%	0.263%
184	11.645	11.625	11.656	HH	32075	498187	2.10%	0.045%
185	11.681	11.656	11.715	HH	44183	1150145	4.85%	0.105%
186	11.737	11.715	11.758	HH	50575	1013493	4.28%	0.092%
187	11.782	11.758	11.851	HH	189801	3644340	15.38%	0.332%
188	11.877	11.851	11.921	HH	147514	2648575	11.18%	0.241%
189	11.940	11.921	11.980	HH	40181	1080997	4.56%	0.098%
190	12.019	11.980	12.046	HH	53369	1406656	5.94%	0.128%
191	12.073	12.046	12.085	HH	27839	619373	2.61%	0.056%
192	12.125	12.085	12.142	HH	61754	1539325	6.50%	0.140%
193	12.152	12.142	12.173	HH	47434	753111	3.18%	0.069%
194	12.197	12.173	12.242	HH	76887	2005697	8.47%	0.183%

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195	12.275	12.242	12.292	HH	133853	2124780	8.97%	0.193%
196	12.311	12.292	12.331	HH	139011	2206466	9.31%	0.201%
197	12.377	12.331	12.399	HH	90753	2932057	12.38%	0.267%
198	12.443	12.399	12.479	HH	1573090	23690281	100.00%	2.157%
199	12.501	12.479	12.541	HH	47100	1373466	5.80%	0.125%
200	12.564	12.541	12.577	HH	58881	991167	4.18%	0.090%
201	12.609	12.577	12.631	HH	114141	2389091	10.08%	0.217%
202	12.654	12.631	12.694	HH	107350	2478405	10.46%	0.226%
203	12.740	12.694	12.760	HH	1333399	19442760	82.07%	1.770%
204	12.782	12.760	12.797	HH	192460	2575699	10.87%	0.234%
205	12.813	12.797	12.852	HH	227856	3415403	14.42%	0.311%
206	12.897	12.852	12.915	HH	105692	2270247	9.58%	0.207%
207	12.933	12.915	12.960	HH	86092	1627774	6.87%	0.148%
208	12.992	12.960	13.031	HH	152749	3089984	13.04%	0.281%
209	13.055	13.031	13.065	HH	63600	1091337	4.61%	0.099%
210	13.073	13.065	13.097	HH	62154	911263	3.85%	0.083%
211	13.120	13.097	13.139	HH	94433	1555508	6.57%	0.142%
212	13.150	13.139	13.158	HH	57937	659254	2.78%	0.060%
213	13.183	13.158	13.241	HH	165600	3896035	16.45%	0.355%
214	13.315	13.241	13.353	HH	253876	6411573	27.06%	0.584%
215	13.379	13.353	13.398	HH	66902	1406250	5.94%	0.128%
216	13.422	13.398	13.440	HH	119314	2074038	8.75%	0.189%
217	13.461	13.440	13.482	HH	179246	2751624	11.61%	0.251%
218	13.496	13.482	13.513	HH	85972	1332598	5.63%	0.121%
219	13.589	13.513	13.611	HH	162586	5786907	24.43%	0.527%
220	13.631	13.611	13.674	HH	150564	3206296	13.53%	0.292%
221	13.715	13.674	13.771	HH	76827	3384678	14.29%	0.308%
222	13.791	13.771	13.806	HH	56034	1130153	4.77%	0.103%
223	13.816	13.806	13.829	HH	53423	714305	3.02%	0.065%
224	13.845	13.829	13.856	HH	52245	810870	3.42%	0.074%
225	13.872	13.856	13.883	HH	53828	844831	3.57%	0.077%
226	13.905	13.883	13.942	HH	66686	1939812	8.19%	0.177%
227	14.022	13.942	14.035	HH	81051	3818792	16.12%	0.348%
228	14.061	14.035	14.107	HH	220539	4553526	19.22%	0.415%
229	14.138	14.107	14.180	HH	102993	3463418	14.62%	0.315%
230	14.191	14.180	14.204	HH	65001	876612	3.70%	0.080%
231	14.229	14.204	14.252	HH	207593	3605801	15.22%	0.328%
232	14.290	14.252	14.316	HH	246666	5562596	23.48%	0.506%
233	14.338	14.316	14.349	HH	119651	2019435	8.52%	0.184%
234	14.371	14.349	14.398	HH	227150	4182382	17.65%	0.381%
235	14.413	14.398	14.425	HH	75672	1134480	4.79%	0.103%
236	14.474	14.425	14.541	HH	458634	9924833	41.89%	0.904%
237	14.617	14.541	14.636	HH	726222	14329983	60.49%	1.305%
238	14.661	14.636	14.692	HH	867931	12610101	53.23%	1.148%
239	14.710	14.692	14.735	HH	85971	2075052	8.76%	0.189%
240	14.769	14.735	14.822	HH	171679	5484892	23.15%	0.499%
241	14.860	14.822	14.890	HH	123035	3532802	14.91%	0.322%
242	14.919	14.890	14.937	HH	160406	3079702	13.00%	0.280%
243	14.951	14.937	15.003	HH	129597	3923722	16.56%	0.357%
244	15.056	15.003	15.088	HH	357884	8320881	35.12%	0.758%
245	15.100	15.088	15.130	HH	94456	2110859	8.91%	0.192%
246	15.156	15.130	15.164	HH	85568	1559204	6.58%	0.142%

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247	15.195	15.164	15.226	HH	152070	4370020	18.45%	0.398%
248	15.282	15.226	15.303	HH	279147	7512907	31.71%	0.684%
249	15.319	15.303	15.354	HH	156457	3483539	14.70%	0.317%
250	15.389	15.354	15.400	HH	97790	2580510	10.89%	0.235%
251	15.441	15.400	15.485	HH	154350	6162863	26.01%	0.561%
252	15.514	15.485	15.543	HH	124067	3486001	14.71%	0.317%
253	15.566	15.543	15.584	HH	97428	2237982	9.45%	0.204%
254	15.602	15.584	15.628	HH	114654	2446311	10.33%	0.223%
255	15.695	15.628	15.725	HH	165891	6599847	27.86%	0.601%
256	15.755	15.725	15.797	HH	90429	3723397	15.72%	0.339%
257	15.822	15.797	15.852	HH	89451	2716775	11.47%	0.247%
258	15.880	15.852	15.900	HH	104962	2650206	11.19%	0.241%
259	15.922	15.900	15.942	HH	134150	2709390	11.44%	0.247%
260	15.965	15.942	16.018	HH	125702	4842573	20.44%	0.441%
261	16.076	16.018	16.111	HH	170158	6982605	29.47%	0.636%
262	16.136	16.111	16.144	HH	136902	2338801	9.87%	0.213%
263	16.186	16.144	16.230	HH	775502	20761344	87.64%	1.890%
264	16.246	16.230	16.275	HH	144495	3248918	13.71%	0.296%
265	16.306	16.275	16.355	HH	235377	6700925	28.29%	0.610%
266	16.375	16.355	16.401	HH	106637	2850776	12.03%	0.260%
267	16.504	16.401	16.529	HH	505030	15206003	64.19%	1.384%
268	16.567	16.529	16.600	HH	704192	12714841	53.67%	1.158%
269	16.655	16.600	16.678	HH	286359	7796890	32.91%	0.710%
270	16.722	16.678	16.748	HH	210869	6533133	27.58%	0.595%
271	16.800	16.748	16.839	HH	147631	7001475	29.55%	0.637%
272	16.858	16.839	16.878	HH	120860	2733476	11.54%	0.249%
273	16.934	16.878	16.985	HH	162509	8624930	36.41%	0.785%
274	17.013	16.985	17.041	HH	280157	6410280	27.06%	0.584%
275	17.058	17.041	17.067	HH	154578	2248257	9.49%	0.205%
276	17.094	17.067	17.122	HH	235829	5852747	24.71%	0.533%
277	17.167	17.122	17.193	HH	148320	5800183	24.48%	0.528%
278	17.217	17.193	17.291	HH	149553	7636896	32.24%	0.695%
279	17.312	17.291	17.334	HH	124243	2994696	12.64%	0.273%
280	17.367	17.334	17.385	HH	121616	3615651	15.26%	0.329%
281	17.402	17.385	17.411	HH	115341	1770289	7.47%	0.161%
282	17.419	17.411	17.438	HH	115011	1851277	7.81%	0.169%
283	17.462	17.438	17.476	HH	120976	2639862	11.14%	0.240%
284	17.536	17.476	17.573	HH	200896	8781456	37.07%	0.799%
285	17.631	17.573	17.666	HH	193368	8244939	34.80%	0.751%
286	17.721	17.666	17.791	HH	185960	11412916	48.18%	1.039%
287	17.840	17.791	17.864	HH	263534	7814308	32.99%	0.711%
288	17.892	17.864	17.913	HH	288790	6715905	28.35%	0.611%
289	17.947	17.913	18.000	HH	543173	16055568	67.77%	1.462%
290	18.017	18.000	18.035	HH	177396	3430027	14.48%	0.312%
291	18.066	18.035	18.082	HH	240311	5643806	23.82%	0.514%
292	18.096	18.082	18.119	HH	221162	4240979	17.90%	0.386%
293	18.128	18.119	18.159	HH	165002	3650943	15.41%	0.332%
294	18.201	18.159	18.227	HH	477620	9961034	42.05%	0.907%
295	18.235	18.227	18.243	HH	142915	1440328	6.08%	0.131%
296	18.271	18.243	18.295	HH	166044	4767538	20.12%	0.434%
297	18.330	18.295	18.352	HH	290707	7345793	31.01%	0.669%
298	18.361	18.352	18.407	HH	195044	5442204	22.97%	0.495%
299	18.426	18.407	18.438	HH	148011	2708057	11.43%	0.247%

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300	18.469	18.438	18.524	HH	231984	9100152	38.41%	0.828%
301	18.544	18.524	18.592	HH	186526	6436479	27.17%	0.586%
302	18.623	18.592	18.644	HH	174796	4906337	20.71%	0.447%
303	18.668	18.644	18.684	HH	162145	3668748	15.49%	0.334%
304	18.715	18.684	18.741	HH	347184	8350458	35.25%	0.760%
305	18.765	18.741	18.813	HH	284975	8982451	37.92%	0.818%
306	18.835	18.813	18.854	HH	168643	4036391	17.04%	0.367%
307	18.882	18.854	18.945	HH	185021	8762341	36.99%	0.798%
308	18.968	18.945	19.019	HH	174992	6979950	29.46%	0.635%
309	19.048	19.019	19.072	HH	158065	4666890	19.70%	0.425%
310	19.077	19.072	19.098	HH	141166	2216484	9.36%	0.202%
311	19.119	19.098	19.127	HH	146749	2486590	10.50%	0.226%
312	19.153	19.127	19.172	HH	159945	4120232	17.39%	0.375%
313	19.207	19.172	19.236	HH	214067	6841130	28.88%	0.623%
314	19.260	19.236	19.298	HH	183470	6352958	26.82%	0.578%
315	19.359	19.298	19.392	HH	284616	11854773	50.04%	1.079%
316	19.426	19.392	19.459	HH	314171	9400744	39.68%	0.856%
317	19.491	19.459	19.541	HH	290499	11459981	48.37%	1.043%
318	19.554	19.541	19.588	HH	207685	5204851	21.97%	0.474%
319	19.642	19.588	19.686	HH	192635	9754097	41.17%	0.888%
320	19.742	19.686	19.784	HH	355210	12772787	53.92%	1.163%
321	19.807	19.784	19.828	HH	206432	4964188	20.95%	0.452%
322	19.843	19.828	19.868	HH	193577	4369125	18.44%	0.398%
323	19.885	19.868	19.912	HH	183776	4478404	18.90%	0.408%
324	19.928	19.912	19.968	HH	158224	5238959	22.11%	0.477%
325	20.050	19.968	20.079	HH	225360	11514124	48.60%	1.048%
326	20.108	20.079	20.131	HH	158287	4791854	20.23%	0.436%
327	20.155	20.131	20.178	HH	156935	4447720	18.77%	0.405%
328	20.273	20.178	20.346	HH	174730	16538372	69.81%	1.506%
329	20.388	20.346	20.458	HH	169770	10657482	44.99%	0.970%
330	20.489	20.458	20.515	HH	158959	5278259	22.28%	0.481%
331	20.591	20.515	20.658	HH	173385	13427627	56.68%	1.222%
332	20.676	20.658	20.684	HH	149366	2342525	9.89%	0.213%
333	20.747	20.684	20.778	HH	167829	8896413	37.55%	0.810%
334	20.814	20.778	20.846	HH	161019	6254670	26.40%	0.569%
335	20.921	20.846	20.962	HH	162497	10420330	43.99%	0.949%
336	21.005	20.962	21.038	HH	178315	7499963	31.66%	0.683%
337	21.102	21.038	21.151	HH	197504	11972852	50.54%	1.090%
338	21.170	21.151	21.232	HH	158939	7209959	30.43%	0.656%
339	21.260	21.232	21.272	HH	147885	3549110	14.98%	0.323%
340	21.305	21.272	21.339	HH	154618	5944954	25.09%	0.541%
341	21.396	21.339	21.425	HH	176848	8311059	35.08%	0.757%
342	21.459	21.425	21.541	HH	184807	11138709	47.02%	1.014%
343	21.566	21.541	21.674	HH	145013	10770769	45.46%	0.981%
344	21.693	21.674	21.777	HH	125025	7631602	32.21%	0.695%
345	21.813	21.777	21.852	HH	126568	5533293	23.36%	0.504%
346	21.929	21.852	21.968	HH	124780	8632597	36.44%	0.786%
347	21.981	21.968	22.019	HH	120425	3647238	15.40%	0.332%
348	22.034	22.019	22.092	HH	120305	5122557	21.62%	0.466%
349	22.112	22.092	22.178	HH	119567	6082404	25.67%	0.554%
350	22.211	22.178	22.248	HH	116530	4818344	20.34%	0.439%
351	22.275	22.248	22.336	HH	116517	5980791	25.25%	0.544%

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352	22.361	22.336	22.378	HH	111299	2772436	11.70%	0.252%
353	22.387	22.378	22.404	HH	110695	1698601	7.17%	0.155%
354	22.425	22.404	22.439	HH	110078	2291894	9.67%	0.209%
355	22.452	22.439	22.460	HH	110244	1405948	5.93%	0.128%
356	22.508	22.460	22.572	HH	113299	7437044	31.39%	0.677%
357	22.578	22.572	22.662	HH	109534	5841998	24.66%	0.532%
358	22.668	22.662	22.682	HH	107772	1335072	5.64%	0.122%
359	22.706	22.682	22.722	HH	108018	2526241	10.66%	0.230%
360	22.749	22.722	22.768	HH	108524	3021026	12.75%	0.275%
361	22.773	22.768	22.829	HH	107920	3920241	16.55%	0.357%
362	22.837	22.829	22.846	HH	107369	1066795	4.50%	0.097%
363	22.853	22.846	22.867	HH	107235	1366262	5.77%	0.124%
364	22.879	22.867	22.888	HH	107413	1310041	5.53%	0.119%
365	22.921	22.888	22.935	HH	109452	3079080	13.00%	0.280%
366	22.994	22.935	23.063	HH	114612	8413149	35.51%	0.766%
367	23.117	23.063	23.166	HH	107566	6571691	27.74%	0.598%
368	23.171	23.166	23.224	HH	107612	3674901	15.51%	0.335%
369	23.235	23.224	23.248	HH	102586	1489064	6.29%	0.136%
370	23.256	23.248	23.264	HH	102376	969372	4.09%	0.088%
371	23.384	23.264	23.424	HH	111789	10230274	43.18%	0.931%
372	23.461	23.424	23.524	HH	112091	6679765	28.20%	0.608%
373	23.549	23.524	23.588	HH	112573	4300225	18.15%	0.391%
374	23.606	23.588	23.631	HH	111706	2848355	12.02%	0.259%
375	23.645	23.631	23.722	HH	112921	5775964	24.38%	0.526%
376	23.731	23.722	23.818	HH	100741	5703746	24.08%	0.519%
377	23.826	23.818	23.875	HH	96729	3248899	13.71%	0.296%
378	23.903	23.875	23.926	HH	96613	2910660	12.29%	0.265%
379	23.937	23.926	24.032	HH	96932	6066154	25.61%	0.552%
380	24.052	24.032	24.102	HHA	93795	3980206	16.80%	0.362%

Sum of corrected areas: 1098450092

C44-FG080618.M Tue Aug 07 10:26:16 2018