

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111118\
 Data File : FF002654.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 23:53
 Sample : J5838-09MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.272	2.245	2.304	PH	211554	1574520	24.26%	0.703%
2	2.316	2.304	2.410	PH	543	3162	0.05%	0.001%
3	2.439	2.410	2.532	PH	2601	20358	0.31%	0.009%
4	2.546	2.532	2.557	PH	114	-361	-0.01%	-0.000%
5	2.567	2.557	2.645	PH	88	-7099	-0.11%	-0.003%
6	2.654	2.645	2.662	PH	-231	-2539	-0.04%	-0.001%
7	2.732	2.662	2.758	PH	-81	-10828	-0.17%	-0.005%
8	2.766	2.758	2.781	PH	-126	-2052	-0.03%	-0.001%
9	2.829	2.781	2.843	PH	219	-841	-0.01%	-0.000%
10	2.857	2.843	2.872	PH	61	-208	-0.00%	-0.000%
11	2.888	2.872	2.904	PH	17	-472	-0.01%	-0.000%
12	2.938	2.904	2.968	PH	881	14273	0.22%	0.006%
13	2.984	2.968	3.065	HH	516	14776	0.23%	0.007%
14	3.084	3.065	3.102	HH	136	1744	0.03%	0.001%
15	3.113	3.102	3.138	HH	64	596	0.01%	0.000%
16	3.147	3.138	3.162	HH	70	12	0.00%	0.000%
17	3.182	3.162	3.213	PH	1928	19395	0.30%	0.009%
18	3.227	3.213	3.242	HH	255	3381	0.05%	0.002%
19	3.257	3.242	3.278	HH	207	2395	0.04%	0.001%
20	3.300	3.278	3.328	PH	337	2643	0.04%	0.001%
21	3.346	3.328	3.364	PH	-6	-811	-0.01%	-0.000%
22	3.399	3.364	3.438	PH	38	-653	-0.01%	-0.000%
23	3.468	3.438	3.528	PH	19	-2014	-0.03%	-0.001%
24	3.593	3.528	3.618	PH	556	1968	0.03%	0.001%
25	3.672	3.618	3.752	PH	421	10244	0.16%	0.005%
26	3.770	3.752	3.830	PH	117	-212	-0.00%	-0.000%
27	3.842	3.830	3.867	PH	11	-1820	-0.03%	-0.001%
28	3.892	3.867	3.933	PH	122	-2577	-0.04%	-0.001%
29	3.957	3.933	3.985	PH	111119	923004	14.22%	0.412%
30	3.996	3.985	4.118	HH	3699	54530	0.84%	0.024%
31	4.136	4.118	4.155	PH	1368	14342	0.22%	0.006%
32	4.164	4.155	4.198	HH	586	9645	0.15%	0.004%
33	4.207	4.198	4.265	HH	304	2632	0.04%	0.001%
34	4.306	4.265	4.328	PH	773	6803	0.10%	0.003%
35	4.374	4.328	4.403	HH	298754	2738156	42.19%	1.222%
36	4.412	4.403	4.452	HH	784	10993	0.17%	0.005%

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37	4.466	4.452	4.498	HH	542	6569	0.10%	0.003%
38	4.521	4.498	4.615	PH	4439	53434	0.82%	0.024%
39	4.627	4.615	4.645	PH	103	363	0.01%	0.000%
40	4.656	4.645	4.685	PH	16	-1476	-0.02%	-0.001%
41	4.709	4.685	4.737	PH	551	4097	0.06%	0.002%
42	4.748	4.737	4.774	PH	11	-1042	-0.02%	-0.000%
43	4.791	4.774	4.812	PH	-32	-1550	-0.02%	-0.001%
44	4.851	4.812	4.882	PH	26	-2924	-0.05%	-0.001%
45	4.919	4.882	4.931	PH	2	-1727	-0.03%	-0.001%
46	4.967	4.931	4.981	PH	404	5257	0.08%	0.002%
47	4.993	4.981	5.032	PH	224	2204	0.03%	0.001%
48	5.052	5.032	5.062	PH	55	-168	-0.00%	-0.000%
49	5.072	5.062	5.085	PH	40	-349	-0.01%	-0.000%
50	5.090	5.085	5.102	PH	-33	-737	-0.01%	-0.000%
51	5.116	5.102	5.155	PH	63	-2565	-0.04%	-0.001%
52	5.169	5.155	5.183	PH	-123	-2607	-0.04%	-0.001%
53	5.231	5.183	5.280	PH	742	397	0.01%	0.000%
54	5.304	5.280	5.329	PH	-40	-4212	-0.06%	-0.002%
55	5.369	5.329	5.390	PH	-102	-6156	-0.09%	-0.003%
56	5.413	5.390	5.435	PH	1902	15015	0.23%	0.007%
57	5.461	5.435	5.507	PH	2242	17426	0.27%	0.008%
58	5.523	5.507	5.561	PH	-40	-3687	-0.06%	-0.002%
59	5.578	5.561	5.588	PH	-61	-2068	-0.03%	-0.001%
60	5.604	5.588	5.615	PH	-71	-1875	-0.03%	-0.001%
61	5.639	5.615	5.691	PH	29	-2860	-0.04%	-0.001%
62	5.700	5.691	5.734	PH	-19	-2661	-0.04%	-0.001%
63	5.781	5.734	5.807	PH	196	1597	0.02%	0.001%
64	5.823	5.807	5.854	PH	85	-416	-0.01%	-0.000%
65	5.865	5.854	5.899	PH	114	-1134	-0.02%	-0.001%
66	5.921	5.899	5.930	PH	17	-1454	-0.02%	-0.001%
67	5.955	5.930	5.981	PH	1166	16556	0.26%	0.007%
68	5.991	5.981	6.008	HH	88	641	0.01%	0.000%
69	6.025	6.008	6.084	PH	946	11082	0.17%	0.005%
70	6.116	6.084	6.216	PH	1996	30373	0.47%	0.014%
71	6.243	6.216	6.294	PH	824	13085	0.20%	0.006%
72	6.306	6.294	6.342	HH	235	2730	0.04%	0.001%
73	6.348	6.342	6.356	PH	38	133	0.00%	0.000%
74	6.396	6.356	6.472	PH	304987	3044476	46.91%	1.359%
75	6.514	6.472	6.578	HH	3590	44901	0.69%	0.020%
76	6.597	6.578	6.642	HH	219	5756	0.09%	0.003%
77	6.664	6.642	6.692	HH	342	4810	0.07%	0.002%
78	6.715	6.692	6.758	HH	214	4797	0.07%	0.002%
79	6.766	6.758	6.771	HH	122	988	0.02%	0.000%
80	6.788	6.771	6.824	HH	211	4952	0.08%	0.002%
81	6.857	6.824	6.871	HH	667	10289	0.16%	0.005%
82	6.887	6.871	6.979	HH	1210	34755	0.54%	0.016%
83	7.018	6.979	7.035	HH	901	14677	0.23%	0.007%
84	7.055	7.035	7.078	HH	704	12708	0.20%	0.006%
85	7.098	7.078	7.133	HH	630	11845	0.18%	0.005%
86	7.172	7.133	7.242	HH	634	26034	0.40%	0.012%
87	7.273	7.242	7.288	HH	480	10166	0.16%	0.005%
88	7.318	7.288	7.362	HH	1498	27995	0.43%	0.012%
89	7.470	7.362	7.504	HH	592	42584	0.66%	0.019%

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90	7.543	7.504	7.562	HH	972	23269	0.36%	0.010%
91	7.572	7.562	7.580	HH	667	6697	0.10%	0.003%
92	7.601	7.580	7.635	HH	946	23859	0.37%	0.011%
93	7.656	7.635	7.678	HH	871	20027	0.31%	0.009%
94	7.689	7.678	7.698	HH	924	10256	0.16%	0.005%
95	7.740	7.698	7.757	HH	1420	39159	0.60%	0.017%
96	7.768	7.757	7.820	HH	1249	38956	0.60%	0.017%
97	7.838	7.820	7.860	HH	1008	21888	0.34%	0.010%
98	7.885	7.860	7.898	HH	1271	24020	0.37%	0.011%
99	7.914	7.898	7.956	HH	1353	40062	0.62%	0.018%
100	7.964	7.956	7.980	HH	1014	13806	0.21%	0.006%
101	8.009	7.980	8.044	HH	1441	42251	0.65%	0.019%
102	8.080	8.044	8.100	HH	1449	38578	0.59%	0.017%
103	8.113	8.100	8.125	HH	1182	17131	0.26%	0.008%
104	8.189	8.125	8.218	HH	313891	3304288	50.92%	1.475%
105	8.244	8.218	8.280	HH	91886	935258	14.41%	0.417%
106	8.294	8.280	8.328	HH	1701	40942	0.63%	0.018%
107	8.349	8.328	8.397	HH	1335	45386	0.70%	0.020%
108	8.416	8.397	8.442	HH	1193	28268	0.44%	0.013%
109	8.455	8.442	8.469	HH	1001	15724	0.24%	0.007%
110	8.519	8.469	8.528	HH	987	33466	0.52%	0.015%
111	8.548	8.528	8.567	HH	1459	28597	0.44%	0.013%
112	8.589	8.567	8.607	HH	2670	41912	0.65%	0.019%
113	8.624	8.607	8.637	HH	1865	29449	0.45%	0.013%
114	8.655	8.637	8.695	HH	2221	57294	0.88%	0.026%
115	8.724	8.695	8.752	HH	1810	46734	0.72%	0.021%
116	8.778	8.752	8.795	HH	1163	27025	0.42%	0.012%
117	8.809	8.795	8.820	HH	1094	15707	0.24%	0.007%
118	8.830	8.820	8.847	HH	1120	16584	0.26%	0.007%
119	8.861	8.847	8.882	HH	1310	23899	0.37%	0.011%
120	8.909	8.882	8.962	HH	1850	63482	0.98%	0.028%
121	9.009	8.962	9.052	HH	3831	93683	1.44%	0.042%
122	9.062	9.052	9.081	HH	1196	19097	0.29%	0.009%
123	9.097	9.081	9.116	HH	1205	23292	0.36%	0.010%
124	9.152	9.116	9.175	HH	1257	37169	0.57%	0.017%
125	9.188	9.175	9.199	HH	1107	15628	0.24%	0.007%
126	9.261	9.199	9.312	HH	1877	84457	1.30%	0.038%
127	9.330	9.312	9.359	HH	5188	85305	1.31%	0.038%
128	9.375	9.359	9.408	HH	2711	64630	1.00%	0.029%
129	9.420	9.408	9.441	HH	1980	35551	0.55%	0.016%
130	9.457	9.441	9.482	HH	1596	38835	0.60%	0.017%
131	9.514	9.482	9.538	HH	2143	60652	0.93%	0.027%
132	9.568	9.538	9.592	HH	1877	50250	0.77%	0.022%
133	9.622	9.592	9.642	HH	1589	43009	0.66%	0.019%
134	9.655	9.642	9.675	HH	1495	27623	0.43%	0.012%
135	9.708	9.675	9.734	HH	2037	61456	0.95%	0.027%
136	9.789	9.734	9.841	HH	308049	3489766	53.77%	1.558%
137	9.878	9.841	9.921	HH	2355	97720	1.51%	0.044%
138	9.951	9.921	9.984	HH	1979	66591	1.03%	0.030%
139	10.029	9.984	10.041	HH	1745	57344	0.88%	0.026%
140	10.056	10.041	10.065	HH	1822	25340	0.39%	0.011%
141	10.085	10.065	10.105	HH	2173	47574	0.73%	0.021%

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142	10.132	10.105	10.148	HH	2333	57663	0.89%	0.026%
143	10.174	10.148	10.191	HH	3467	76296	1.18%	0.034%
144	10.205	10.191	10.245	HH	3395	95132	1.47%	0.042%
145	10.267	10.245	10.292	HH	2907	72444	1.12%	0.032%
146	10.324	10.292	10.358	HH	2840	99123	1.53%	0.044%
147	10.369	10.358	10.388	HH	2481	42606	0.66%	0.019%
148	10.423	10.388	10.438	HH	3212	81020	1.25%	0.036%
149	10.453	10.438	10.468	HH	2813	48617	0.75%	0.022%
150	10.480	10.468	10.496	HH	3037	48038	0.74%	0.021%
151	10.527	10.496	10.556	HH	5696	132600	2.04%	0.059%
152	10.601	10.556	10.632	HH	4961	172120	2.65%	0.077%
153	10.648	10.632	10.728	HH	7784	233229	3.59%	0.104%
154	10.773	10.728	10.786	HH	24582	333879	5.14%	0.149%
155	10.800	10.786	10.828	HH	26443	336303	5.18%	0.150%
156	10.847	10.828	10.866	HH	6422	117106	1.80%	0.052%
157	10.875	10.866	10.889	HH	4422	57284	0.88%	0.026%
158	10.902	10.889	10.911	HH	4055	52544	0.81%	0.023%
159	10.922	10.911	10.963	HH	4121	118198	1.82%	0.053%
160	10.980	10.963	10.998	HH	3789	73814	1.14%	0.033%
161	11.033	10.998	11.044	HH	3704	97942	1.51%	0.044%
162	11.063	11.044	11.077	HH	5797	93441	1.44%	0.042%
163	11.090	11.077	11.112	HH	5018	91476	1.41%	0.041%
164	11.135	11.112	11.151	HH	4476	96840	1.49%	0.043%
165	11.183	11.151	11.198	HH	5558	136015	2.10%	0.061%
166	11.232	11.198	11.278	HH	304173	3611311	55.65%	1.612%
167	11.299	11.278	11.318	HH	7656	151556	2.34%	0.068%
168	11.329	11.318	11.372	HH	7942	183016	2.82%	0.082%
169	11.382	11.372	11.401	HH	4415	75592	1.16%	0.034%
170	11.427	11.401	11.452	HH	5397	142085	2.19%	0.063%
171	11.486	11.452	11.518	HH	16252	317513	4.89%	0.142%
172	11.530	11.518	11.552	HH	5475	104412	1.61%	0.047%
173	11.577	11.552	11.591	HH	6858	140735	2.17%	0.063%
174	11.607	11.591	11.629	HH	7949	146079	2.25%	0.065%
175	11.649	11.629	11.670	HH	7073	151840	2.34%	0.068%
176	11.691	11.670	11.708	HH	8048	153872	2.37%	0.069%
177	11.723	11.708	11.741	HH	6736	120878	1.86%	0.054%
178	11.757	11.741	11.778	HH	7018	134201	2.07%	0.060%
179	11.791	11.778	11.815	HH	5451	117691	1.81%	0.053%
180	11.847	11.815	11.868	HH	6033	180341	2.78%	0.080%
181	11.900	11.868	11.915	HH	8222	196324	3.03%	0.088%
182	11.932	11.915	11.963	HH	9658	223252	3.44%	0.100%
183	11.993	11.963	12.032	HH	46642	787515	12.13%	0.351%
184	12.050	12.032	12.088	HH	8706	249783	3.85%	0.111%
185	12.103	12.088	12.112	HH	6728	97435	1.50%	0.043%
186	12.157	12.112	12.222	HH	149430	2268824	34.96%	1.013%
187	12.233	12.222	12.254	HH	7892	147011	2.27%	0.066%
188	12.266	12.254	12.277	HH	7254	100265	1.54%	0.045%
189	12.314	12.277	12.342	HH	7569	283168	4.36%	0.126%
190	12.367	12.342	12.383	HH	8246	181951	2.80%	0.081%
191	12.392	12.383	12.412	HH	7467	126758	1.95%	0.057%
192	12.426	12.412	12.438	HH	8740	132138	2.04%	0.059%
193	12.480	12.438	12.507	HH	9594	361940	5.58%	0.162%
194	12.543	12.507	12.570	HH	281621	3620283	55.78%	1.616%

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195	12.591	12.570	12.678	HH	64154	1176802	18.13%	0.525%
196	12.694	12.678	12.718	HH	7569	179462	2.77%	0.080%
197	12.729	12.718	12.738	HH	7714	90692	1.40%	0.040%
198	12.778	12.738	12.858	HH	10673	610963	9.41%	0.273%
199	12.889	12.858	12.920	HH	50618	768929	11.85%	0.343%
200	12.948	12.920	12.965	HH	13659	284450	4.38%	0.127%
201	12.979	12.965	13.018	HH	12092	300794	4.63%	0.134%
202	13.033	13.018	13.045	HH	8235	131102	2.02%	0.059%
203	13.090	13.045	13.111	HH	10129	361963	5.58%	0.162%
204	13.161	13.111	13.188	HH	13898	472603	7.28%	0.211%
205	13.214	13.188	13.273	HH	19120	638355	9.84%	0.285%
206	13.288	13.273	13.306	HH	9968	184171	2.84%	0.082%
207	13.322	13.306	13.331	HH	9464	135213	2.08%	0.060%
208	13.349	13.331	13.358	HH	11116	166477	2.57%	0.074%
209	13.381	13.358	13.440	HH	38557	808156	12.45%	0.361%
210	13.480	13.440	13.518	HH	15092	516640	7.96%	0.231%
211	13.548	13.518	13.565	HH	9792	263622	4.06%	0.118%
212	13.588	13.565	13.609	HH	12614	286847	4.42%	0.128%
213	13.627	13.609	13.649	HH	11838	243879	3.76%	0.109%
214	13.670	13.649	13.702	HH	10762	318483	4.91%	0.142%
215	13.742	13.702	13.779	HH	270527	3748061	57.75%	1.673%
216	13.797	13.779	13.820	HH	11366	245622	3.78%	0.110%
217	13.828	13.820	13.852	HH	9272	173464	2.67%	0.077%
218	13.876	13.852	13.922	HH	9376	383679	5.91%	0.171%
219	13.978	13.922	13.995	HH	9860	411134	6.34%	0.184%
220	14.008	13.995	14.047	HH	9416	285827	4.40%	0.128%
221	14.065	14.047	14.078	HH	9271	170877	2.63%	0.076%
222	14.100	14.078	14.112	HH	9629	183486	2.83%	0.082%
223	14.133	14.112	14.192	HH	11749	507214	7.82%	0.226%
224	14.214	14.192	14.278	HH	14518	558871	8.61%	0.249%
225	14.305	14.278	14.337	HH	12387	379003	5.84%	0.169%
226	14.393	14.337	14.435	HH	16060	702935	10.83%	0.314%
227	14.457	14.435	14.480	HH	16951	346562	5.34%	0.155%
228	14.517	14.480	14.563	HH	16556	602900	9.29%	0.269%
229	14.583	14.563	14.601	HH	10753	234919	3.62%	0.105%
230	14.641	14.601	14.678	HH	206412	3228174	49.74%	1.441%
231	14.690	14.678	14.704	HH	10943	165730	2.55%	0.074%
232	14.720	14.704	14.738	HH	11333	221064	3.41%	0.099%
233	14.768	14.738	14.788	HH	32905	566676	8.73%	0.253%
234	14.810	14.788	14.820	HH	43750	576588	8.88%	0.257%
235	14.845	14.820	14.885	HH	258804	3656858	56.35%	1.632%
236	14.891	14.885	14.907	HH	11196	147224	2.27%	0.066%
237	14.931	14.907	14.953	HH	15102	343391	5.29%	0.153%
238	14.974	14.953	14.988	HH	11372	234558	3.61%	0.105%
239	15.006	14.988	15.052	HH	12803	422613	6.51%	0.189%
240	15.072	15.052	15.097	HH	13642	331601	5.11%	0.148%
241	15.114	15.097	15.173	HH	13151	515989	7.95%	0.230%
242	15.224	15.173	15.308	HH	51604	1510520	23.28%	0.674%
243	15.321	15.308	15.335	HH	11160	175522	2.70%	0.078%
244	15.381	15.335	15.407	HH	47931	981253	15.12%	0.438%
245	15.436	15.407	15.465	HH	23414	612642	9.44%	0.273%
246	15.482	15.465	15.514	HH	13889	361378	5.57%	0.161%

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247	15.525	15.514	15.548	HH	11561	228586	3.52%	0.102%
248	15.604	15.548	15.648	HH	14715	765583	11.80%	0.342%
249	15.681	15.648	15.713	HH	12840	467359	7.20%	0.209%
250	15.742	15.713	15.785	HH	13481	534376	8.23%	0.239%
251	15.798	15.785	15.824	HH	13276	297841	4.59%	0.133%
252	15.867	15.824	15.908	HH	256078	3788719	58.38%	1.691%
253	15.931	15.908	15.945	HH	12521	270780	4.17%	0.121%
254	15.952	15.945	16.013	HH	12109	474360	7.31%	0.212%
255	16.053	16.013	16.094	HH	14461	628753	9.69%	0.281%
256	16.112	16.094	16.133	HH	13783	305062	4.70%	0.136%
257	16.160	16.133	16.180	HH	15568	393398	6.06%	0.176%
258	16.239	16.180	16.280	HH	24515	1005744	15.50%	0.449%
259	16.327	16.280	16.346	HH	51678	1093662	16.85%	0.488%
260	16.353	16.346	16.395	HH	34155	622569	9.59%	0.278%
261	16.425	16.395	16.441	HH	15668	401007	6.18%	0.179%
262	16.460	16.441	16.483	HH	17437	396709	6.11%	0.177%
263	16.497	16.483	16.532	HH	15058	418016	6.44%	0.187%
264	16.546	16.532	16.557	HH	14245	213969	3.30%	0.096%
265	16.578	16.557	16.592	HH	15055	295997	4.56%	0.132%
266	16.648	16.592	16.678	HH	38790	1083745	16.70%	0.484%
267	16.705	16.678	16.756	HH	41197	1033741	15.93%	0.461%
268	16.818	16.756	16.843	HH	250674	4078037	62.84%	1.820%
269	16.864	16.843	16.920	HH	95997	1861970	28.69%	0.831%
270	16.949	16.920	16.989	HH	17072	659033	10.15%	0.294%
271	17.008	16.989	17.026	HH	15534	337935	5.21%	0.151%
272	17.072	17.026	17.132	HH	17964	1041658	16.05%	0.465%
273	17.150	17.132	17.162	HH	16703	294415	4.54%	0.131%
274	17.185	17.162	17.221	HH	19390	646606	9.96%	0.289%
275	17.233	17.221	17.244	HH	18420	245227	3.78%	0.109%
276	17.268	17.244	17.328	HH	28145	987509	15.22%	0.441%
277	17.366	17.328	17.422	HH	18127	939145	14.47%	0.419%
278	17.435	17.422	17.452	HH	15714	277575	4.28%	0.124%
279	17.486	17.452	17.518	HH	16196	627367	9.67%	0.280%
280	17.552	17.518	17.575	HH	16631	550445	8.48%	0.246%
281	17.592	17.575	17.615	HH	17085	394376	6.08%	0.176%
282	17.707	17.615	17.748	HH	242062	4596138	70.82%	2.051%
283	17.799	17.748	17.821	HH	20050	803875	12.39%	0.359%
284	17.846	17.821	17.892	HH	21553	827250	12.75%	0.369%
285	17.914	17.892	17.962	HH	20417	797216	12.28%	0.356%
286	17.985	17.962	18.003	HH	22367	497967	7.67%	0.222%
287	18.021	18.003	18.032	HH	21287	360586	5.56%	0.161%
288	18.071	18.032	18.102	HH	56140	1501451	23.14%	0.670%
289	18.127	18.102	18.156	HH	35036	848819	13.08%	0.379%
290	18.165	18.156	18.171	HH	19256	168480	2.60%	0.075%
291	18.220	18.171	18.298	HH	25223	1628673	25.10%	0.727%
292	18.329	18.298	18.361	HH	39703	941583	14.51%	0.420%
293	18.417	18.361	18.431	HH	19983	790586	12.18%	0.353%
294	18.461	18.431	18.483	HH	22244	635007	9.78%	0.283%
295	18.540	18.483	18.605	HH	245710	4647927	71.62%	2.075%
296	18.640	18.605	18.672	HH	24678	848711	13.08%	0.379%
297	18.690	18.672	18.708	HH	20844	438220	6.75%	0.196%
298	18.734	18.708	18.781	HH	20708	865759	13.34%	0.386%
299	18.811	18.781	18.831	HH	22820	629518	9.70%	0.281%

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300	18.848	18.831	18.862	HH	21950	404024	6.23%	0.180%
301	18.893	18.862	18.915	HH	39133	956984	14.75%	0.427%
302	18.936	18.915	18.988	HH	39991	1266718	19.52%	0.565%
303	19.023	18.988	19.041	HH	28066	823568	12.69%	0.368%
304	19.063	19.041	19.097	HH	37549	960685	14.80%	0.429%
305	19.171	19.097	19.262	HH	92147	3603889	55.53%	1.609%
306	19.324	19.262	19.362	HH	248112	4648702	71.63%	2.075%
307	19.378	19.362	19.402	HH	26403	587008	9.05%	0.262%
308	19.424	19.402	19.457	HH	27922	836134	12.88%	0.373%
309	19.489	19.457	19.526	HH	32169	1110468	17.11%	0.496%
310	19.556	19.526	19.588	HH	30202	995833	15.34%	0.444%
311	19.600	19.588	19.625	HH	26402	570921	8.80%	0.255%
312	19.668	19.625	19.722	HH	31047	1604353	24.72%	0.716%
313	19.731	19.722	19.758	HH	26768	569925	8.78%	0.254%
314	19.797	19.758	19.815	HH	29646	929851	14.33%	0.415%
315	19.867	19.815	19.912	HH	34268	1705687	26.28%	0.761%
316	19.932	19.912	19.987	HH	28721	1243778	19.17%	0.555%
317	20.010	19.987	20.023	HH	28067	591702	9.12%	0.264%
318	20.066	20.023	20.120	HH	235729	4862906	74.93%	2.171%
319	20.165	20.120	20.192	HH	29206	1226749	18.90%	0.548%
320	20.223	20.192	20.264	HH	30276	1242986	19.15%	0.555%
321	20.304	20.264	20.322	HH	28611	975510	15.03%	0.435%
322	20.358	20.322	20.392	HH	33544	1276509	19.67%	0.570%
323	20.429	20.392	20.484	HH	35905	1813072	27.94%	0.809%
324	20.522	20.484	20.578	HH	35733	1825238	28.12%	0.815%
325	20.607	20.578	20.648	HH	31018	1264938	19.49%	0.565%
326	20.708	20.648	20.722	HH	30407	1311506	20.21%	0.585%
327	20.727	20.722	20.752	HH	29987	534367	8.23%	0.239%
328	20.803	20.752	20.879	HH	202550	5518365	85.03%	2.463%
329	20.901	20.879	20.948	HH	32732	1304691	20.10%	0.582%
330	20.962	20.948	20.997	HH	30219	880596	13.57%	0.393%
331	21.011	20.997	21.055	HH	29905	1024402	15.78%	0.457%
332	21.078	21.055	21.108	HH	30238	951577	14.66%	0.425%
333	21.122	21.108	21.141	HH	30190	590017	9.09%	0.263%
334	21.150	21.141	21.179	HH	29967	677544	10.44%	0.302%
335	21.236	21.179	21.328	HH	35117	2850023	43.92%	1.272%
336	21.359	21.328	21.425	HH	31330	1753541	27.02%	0.783%
337	21.451	21.425	21.495	HH	29616	1221223	18.82%	0.545%
338	21.535	21.495	21.580	HH	29931	1466442	22.60%	0.655%
339	21.611	21.580	21.638	HH	30243	1022679	15.76%	0.456%
340	21.703	21.638	21.821	HH	165373	6489751	100.00%	2.897%
341	21.857	21.821	21.940	HH	28366	1985585	30.60%	0.886%
342	21.952	21.940	21.962	HH	27705	357202	5.50%	0.159%
343	21.967	21.962	22.083	HH	27767	1967136	30.31%	0.878%
344	22.103	22.083	22.128	HH	27174	736289	11.35%	0.329%
345	22.139	22.128	22.145	HH	26834	270488	4.17%	0.121%
346	22.169	22.145	22.186	HH	27170	661231	10.19%	0.295%
347	22.244	22.186	22.300	HH	29301	1921229	29.60%	0.858%
348	22.307	22.300	22.345	HH	27859	742244	11.44%	0.331%
349	22.355	22.345	22.388	HH	27048	698492	10.76%	0.312%
350	22.432	22.388	22.520	HH	28250	2149149	33.12%	0.959%
351	22.559	22.520	22.664	HH	27074	2292807	35.33%	1.023%

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352	22.676	22.664	22.688	HH	26503	386548	5.96%	0.173%
353	22.698	22.688	22.717	HH	26364	460423	7.09%	0.206%
354	22.734	22.717	22.751	HH	26487	533628	8.22%	0.238%
355	22.764	22.751	22.782	HH	26593	476251	7.34%	0.213%
356	22.790	22.782	22.805	HH	26391	368524	5.68%	0.164%
357	22.865	22.805	22.925	HH	28475	1964231	30.27%	0.877%
358	22.936	22.925	23.025	HH	26549	1567973	24.16%	0.700%
359	23.038	23.025	23.058	HH	25997	517721	7.98%	0.231%
360	23.068	23.058	23.082	HH	26124	363807	5.61%	0.162%
361	23.110	23.082	23.128	HH	26376	731480	11.27%	0.326%
362	23.134	23.128	23.155	HH	26138	413648	6.37%	0.185%
363	23.164	23.155	23.178	HH	25992	355017	5.47%	0.158%
364	23.211	23.178	23.259	HH	26201	1276742	19.67%	0.570%
365	23.277	23.259	23.296	HH	25946	573446	8.84%	0.256%
366	23.309	23.296	23.324	HH	25942	431464	6.65%	0.193%
367	23.334	23.324	23.385	HH	25932	934404	14.40%	0.417%
368	23.392	23.385	23.426	HH	25814	625077	9.63%	0.279%
369	23.436	23.426	23.520	HH	25767	1450311	22.35%	0.647%
370	23.593	23.520	23.646	HH	26632	1962183	30.24%	0.876%
371	23.680	23.646	23.711	HH	25504	990330	15.26%	0.442%
372	23.723	23.711	23.795	HH	25465	1271507	19.59%	0.568%
373	23.805	23.795	23.828	HH	25281	490527	7.56%	0.219%
374	23.842	23.828	23.875	HH	25232	708646	10.92%	0.316%
375	23.886	23.875	23.902	HH	25090	409431	6.31%	0.183%
376	23.931	23.902	23.968	HH	25063	990319	15.26%	0.442%
377	24.008	23.968	24.078	HH	25328	1643763	25.33%	0.734%
378	24.100	24.078	24.108	HH	24780	433680	6.68%	0.194%
379	24.124	24.108	24.192	HH	24829	1240630	19.12%	0.554%
380	24.198	24.192	24.210	HH	24541	269597	4.15%	0.120%
381	24.235	24.210	24.250	HH	24587	585524	9.02%	0.261%
382	24.262	24.250	24.272	HH	24592	318216	4.90%	0.142%
383	24.282	24.272	24.302	HH	24554	439597	6.77%	0.196%
384	24.318	24.302	24.340	HH	24532	566997	8.74%	0.253%
385	24.428	24.340	24.522	HHA	28110	2852429	43.95%	1.273%

Sum of corrected areas: 224044306

C44-FF110618.M Sat Nov 10 10:48:16 2018