

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002795.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 05:45
 Sample : J5827-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.344	2.325	2.367	BH	336	4253	0.03%	0.001%
2	2.380	2.367	2.476	HH	582	10998	0.08%	0.002%
3	2.502	2.476	2.515	HH	195	2643	0.02%	0.000%
4	2.524	2.515	2.567	HH	1431	18101	0.13%	0.003%
5	2.586	2.567	2.611	HH	801	8091	0.06%	0.001%
6	2.645	2.611	2.664	HH	446	7479	0.06%	0.001%
7	2.678	2.664	2.698	HH	479	4646	0.03%	0.001%
8	2.708	2.698	2.738	HH	173	2736	0.02%	0.000%
9	2.757	2.738	2.791	HH	172	3017	0.02%	0.000%
10	2.812	2.791	2.871	HH	250	6836	0.05%	0.001%
11	2.908	2.871	2.957	HH	800	16715	0.12%	0.002%
12	2.978	2.957	2.988	HH	412	5885	0.04%	0.001%
13	3.004	2.988	3.050	HH	573	15160	0.11%	0.002%
14	3.084	3.050	3.118	HH	1020	21233	0.16%	0.003%
15	3.132	3.118	3.148	HH	476	5754	0.04%	0.001%
16	3.167	3.148	3.185	HH	687	8320	0.06%	0.001%
17	3.201	3.185	3.219	HH	585	8289	0.06%	0.001%
18	3.229	3.219	3.245	HH	268	2314	0.02%	0.000%
19	3.263	3.245	3.327	HH	4711	47029	0.35%	0.007%
20	3.342	3.327	3.364	HH	392	5651	0.04%	0.001%
21	3.384	3.364	3.465	HH	3458	34926	0.26%	0.005%
22	3.484	3.465	3.501	PH	425	5020	0.04%	0.001%
23	3.511	3.501	3.525	HH	573	5030	0.04%	0.001%
24	3.537	3.525	3.554	HH	264	2952	0.02%	0.000%
25	3.565	3.554	3.575	HH	205	1875	0.01%	0.000%
26	3.587	3.575	3.614	HH	228	2805	0.02%	0.000%
27	3.676	3.614	3.694	PH	1632	26647	0.20%	0.004%
28	3.704	3.694	3.738	HH	592	9941	0.07%	0.001%
29	3.763	3.738	3.783	HH	2127	22771	0.17%	0.003%
30	3.797	3.783	3.811	HH	597	8129	0.06%	0.001%
31	3.837	3.811	3.871	HH	967	16812	0.12%	0.002%
32	3.887	3.871	3.899	HH	1082	10289	0.08%	0.001%
33	3.905	3.899	3.920	HH	605	4620	0.03%	0.001%
34	3.936	3.920	3.953	HH	792	7247	0.05%	0.001%
35	3.976	3.953	4.023	HH	1289	23190	0.17%	0.003%
36	4.046	4.023	4.077	HH	138722	1128507	8.36%	0.164%

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37	4.089	4.077	4.115	HH	3770	45100	0.33%	0.007%
38	4.158	4.115	4.185	HH	2243	39868	0.30%	0.006%
39	4.231	4.185	4.251	HH	2285	37407	0.28%	0.005%
40	4.268	4.251	4.288	HH	1973	30984	0.23%	0.005%
41	4.300	4.288	4.319	HH	1055	14545	0.11%	0.002%
42	4.328	4.319	4.351	HH	610	6627	0.05%	0.001%
43	4.399	4.351	4.411	HH	1047	19653	0.15%	0.003%
44	4.420	4.411	4.437	HH	866	11844	0.09%	0.002%
45	4.466	4.437	4.489	HH	15053	145439	1.08%	0.021%
46	4.509	4.489	4.526	HH	2353	25569	0.19%	0.004%
47	4.540	4.526	4.552	HH	1005	10801	0.08%	0.002%
48	4.566	4.552	4.598	HH	965	17992	0.13%	0.003%
49	4.614	4.598	4.655	HH	7833	89639	0.66%	0.013%
50	4.686	4.655	4.705	HH	1641	35896	0.27%	0.005%
51	4.722	4.705	4.739	HH	4546	45433	0.34%	0.007%
52	4.753	4.739	4.767	HH	1868	20048	0.15%	0.003%
53	4.779	4.767	4.787	HH	1208	12634	0.09%	0.002%
54	4.802	4.787	4.830	HH	2834	36477	0.27%	0.005%
55	4.847	4.830	4.863	HH	1876	23061	0.17%	0.003%
56	4.884	4.863	4.910	HH	2665	41677	0.31%	0.006%
57	4.925	4.910	4.933	HH	1290	13277	0.10%	0.002%
58	4.945	4.933	4.978	HH	1531	22196	0.16%	0.003%
59	5.000	4.978	5.015	HH	1206	19465	0.14%	0.003%
60	5.036	5.015	5.052	HH	1116	19484	0.14%	0.003%
61	5.081	5.052	5.096	HH	2527	36090	0.27%	0.005%
62	5.112	5.096	5.135	HH	3129	42648	0.32%	0.006%
63	5.150	5.135	5.179	HH	2866	42992	0.32%	0.006%
64	5.192	5.179	5.200	HH	1694	14969	0.11%	0.002%
65	5.213	5.200	5.233	HH	3235	35777	0.27%	0.005%
66	5.243	5.233	5.258	HH	888	8393	0.06%	0.001%
67	5.269	5.258	5.288	HH	470	6646	0.05%	0.001%
68	5.330	5.288	5.349	HH	2417	42804	0.32%	0.006%
69	5.376	5.349	5.391	HH	1372	29283	0.22%	0.004%
70	5.401	5.391	5.419	HH	1677	19412	0.14%	0.003%
71	5.434	5.419	5.451	HH	1003	13443	0.10%	0.002%
72	5.463	5.451	5.485	HH	862	12810	0.09%	0.002%
73	5.510	5.485	5.532	HH	19447	197098	1.46%	0.029%
74	5.548	5.532	5.571	HH	2220	38292	0.28%	0.006%
75	5.581	5.571	5.614	HH	1060	17485	0.13%	0.003%
76	5.645	5.614	5.661	HH	726	16854	0.12%	0.002%
77	5.666	5.661	5.681	HH	560	6270	0.05%	0.001%
78	5.701	5.681	5.720	HH	2554	34089	0.25%	0.005%
79	5.730	5.720	5.775	HH	1069	28744	0.21%	0.004%
80	5.797	5.775	5.838	HH	2960	64085	0.47%	0.009%
81	5.855	5.838	5.873	HH	2975	37495	0.28%	0.005%
82	5.886	5.873	5.903	HH	1571	19987	0.15%	0.003%
83	5.922	5.903	5.950	HH	1175	23731	0.18%	0.003%
84	5.968	5.950	5.991	HH	1336	18424	0.14%	0.003%
85	6.018	5.991	6.033	HH	1270	21141	0.16%	0.003%
86	6.066	6.033	6.088	HH	7239	96831	0.72%	0.014%
87	6.112	6.088	6.136	HH	1572	30789	0.23%	0.004%
88	6.153	6.136	6.181	HH	1792	27214	0.20%	0.004%
89	6.210	6.181	6.232	HH	3951	56993	0.42%	0.008%

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90	6.251	6.232	6.269	HH	811	16109	0.12%	0.002%
91	6.284	6.269	6.320	HH	1059	24954	0.18%	0.004%
92	6.341	6.320	6.367	HH	1781	34576	0.26%	0.005%
93	6.378	6.367	6.401	HH	994	17315	0.13%	0.003%
94	6.431	6.401	6.468	HH	920	29740	0.22%	0.004%
95	6.496	6.468	6.548	HH	6787	98096	0.73%	0.014%
96	6.619	6.548	6.634	HH	4758	72374	0.54%	0.011%
97	6.644	6.634	6.668	HH	2592	31932	0.24%	0.005%
98	6.699	6.668	6.735	HH	1879	41250	0.31%	0.006%
99	6.748	6.735	6.758	HH	659	7897	0.06%	0.001%
100	6.777	6.758	6.795	HH	1209	18085	0.13%	0.003%
101	6.821	6.795	6.863	HH	1191	34390	0.25%	0.005%
102	6.901	6.863	6.925	HH	1788	37496	0.28%	0.005%
103	6.959	6.925	6.983	HH	1546	35044	0.26%	0.005%
104	7.005	6.983	7.041	HH	1630	45871	0.34%	0.007%
105	7.059	7.041	7.085	HH	1586	27730	0.21%	0.004%
106	7.125	7.085	7.181	HH	9326	146438	1.08%	0.021%
107	7.201	7.181	7.238	HH	2254	48924	0.36%	0.007%
108	7.261	7.238	7.283	HH	8612	96034	0.71%	0.014%
109	7.305	7.283	7.365	HH	1654	55472	0.41%	0.008%
110	7.382	7.365	7.391	HH	1099	15307	0.11%	0.002%
111	7.421	7.391	7.453	HH	5844	93118	0.69%	0.014%
112	7.469	7.453	7.487	HH	1256	22463	0.17%	0.003%
113	7.502	7.487	7.531	HH	1223	28614	0.21%	0.004%
114	7.561	7.531	7.575	HH	1262	26453	0.20%	0.004%
115	7.599	7.575	7.634	HH	1952	50739	0.38%	0.007%
116	7.652	7.634	7.670	HH	1521	24367	0.18%	0.004%
117	7.715	7.670	7.732	HH	1409	39014	0.29%	0.006%
118	7.761	7.732	7.779	HH	1693	36774	0.27%	0.005%
119	7.788	7.779	7.802	HH	1131	15050	0.11%	0.002%
120	7.851	7.802	7.889	HH	3255	103439	0.77%	0.015%
121	7.901	7.889	7.924	HH	2109	34278	0.25%	0.005%
122	7.944	7.924	7.967	HH	1838	35169	0.26%	0.005%
123	8.009	7.967	8.020	HH	2431	59864	0.44%	0.009%
124	8.040	8.020	8.086	HH	2871	81346	0.60%	0.012%
125	8.117	8.086	8.158	HH	5400	123384	0.91%	0.018%
126	8.185	8.158	8.198	HH	2563	48099	0.36%	0.007%
127	8.226	8.198	8.241	HH	8340	116376	0.86%	0.017%
128	8.253	8.241	8.270	HH	5558	71490	0.53%	0.010%
129	8.293	8.270	8.325	HH	7764	135892	1.01%	0.020%
130	8.356	8.325	8.391	HH	89339	982123	7.28%	0.143%
131	8.410	8.391	8.445	HH	9192	152854	1.13%	0.022%
132	8.463	8.445	8.481	HH	3420	57303	0.42%	0.008%
133	8.500	8.481	8.512	HH	3027	49001	0.36%	0.007%
134	8.521	8.512	8.559	HH	2763	61379	0.45%	0.009%
135	8.586	8.559	8.609	HH	2048	55001	0.41%	0.008%
136	8.622	8.609	8.638	HH	1752	28229	0.21%	0.004%
137	8.657	8.638	8.679	HH	3726	66159	0.49%	0.010%
138	8.706	8.679	8.730	HH	18067	231846	1.72%	0.034%
139	8.758	8.730	8.806	HH	4830	154058	1.14%	0.022%
140	8.829	8.806	8.859	HH	5274	112952	0.84%	0.016%
141	8.869	8.859	8.902	HH	2381	57713	0.43%	0.008%

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142	8.946	8.902	8.961	HH	4389	106374	0.79%	0.015%
143	8.979	8.961	9.002	HH	10369	138018	1.02%	0.020%
144	9.021	9.002	9.053	HH	3318	89174	0.66%	0.013%
145	9.069	9.053	9.085	HH	3012	53224	0.39%	0.008%
146	9.118	9.085	9.140	HH	10523	165260	1.22%	0.024%
147	9.157	9.140	9.188	HH	4730	91345	0.68%	0.013%
148	9.210	9.188	9.234	HH	2658	66162	0.49%	0.010%
149	9.273	9.234	9.290	HH	4383	93619	0.69%	0.014%
150	9.304	9.290	9.338	HH	3797	77861	0.58%	0.011%
151	9.358	9.338	9.371	HH	3082	53258	0.39%	0.008%
152	9.409	9.371	9.424	HH	4482	101857	0.75%	0.015%
153	9.441	9.424	9.469	HH	5332	107092	0.79%	0.016%
154	9.492	9.469	9.548	HH	21022	334671	2.48%	0.049%
155	9.573	9.548	9.601	HH	5159	124400	0.92%	0.018%
156	9.642	9.601	9.660	HH	5040	137778	1.02%	0.020%
157	9.674	9.660	9.688	HH	3968	59926	0.44%	0.009%
158	9.703	9.688	9.718	HH	3802	62113	0.46%	0.009%
159	9.734	9.718	9.791	HH	3786	134023	0.99%	0.020%
160	9.815	9.791	9.846	HH	5983	139516	1.03%	0.020%
161	9.855	9.846	9.877	HH	3880	67558	0.50%	0.010%
162	9.900	9.877	9.955	HH	9513	246640	1.83%	0.036%
163	9.979	9.955	9.990	HH	3446	66484	0.49%	0.010%
164	10.006	9.990	10.043	HH	3710	94786	0.70%	0.014%
165	10.076	10.043	10.122	HH	3512	133809	0.99%	0.019%
166	10.174	10.122	10.214	HH	3229	154747	1.15%	0.023%
167	10.240	10.214	10.261	HH	4380	103310	0.77%	0.015%
168	10.289	10.261	10.308	HH	6263	128673	0.95%	0.019%
169	10.344	10.308	10.357	HH	5247	132965	0.99%	0.019%
170	10.376	10.357	10.399	HH	7716	136089	1.01%	0.020%
171	10.421	10.399	10.461	HH	6903	173042	1.28%	0.025%
172	10.488	10.461	10.520	HH	8538	189508	1.40%	0.028%
173	10.547	10.520	10.585	HH	14452	291021	2.16%	0.042%
174	10.597	10.585	10.608	HH	6218	79650	0.59%	0.012%
175	10.638	10.608	10.673	HH	10205	258196	1.91%	0.038%
176	10.704	10.673	10.729	HH	12648	280286	2.08%	0.041%
177	10.743	10.729	10.783	HH	6714	177632	1.32%	0.026%
178	10.805	10.783	10.828	HH	7326	146424	1.08%	0.021%
179	10.864	10.828	10.874	HH	7236	148283	1.10%	0.022%
180	10.899	10.874	10.945	HH	118923	1373742	10.18%	0.200%
181	10.973	10.945	11.020	HH	28402	460880	3.41%	0.067%
182	11.029	11.020	11.111	HH	4805	239801	1.78%	0.035%
183	11.146	11.111	11.164	HH	7037	156665	1.16%	0.023%
184	11.186	11.164	11.231	HH	21518	344953	2.56%	0.050%
185	11.264	11.231	11.278	HH	4603	122108	0.90%	0.018%
186	11.295	11.278	11.325	HH	5275	139170	1.03%	0.020%
187	11.344	11.325	11.370	HH	9713	181208	1.34%	0.026%
188	11.433	11.370	11.472	HH	8754	358170	2.65%	0.052%
189	11.501	11.472	11.520	HH	5636	136755	1.01%	0.020%
190	11.552	11.520	11.569	HH	5914	151441	1.12%	0.022%
191	11.596	11.569	11.623	HH	6637	172408	1.28%	0.025%
192	11.653	11.623	11.673	HH	5724	151818	1.12%	0.022%
193	11.704	11.673	11.718	HH	16682	257325	1.91%	0.037%
194	11.734	11.718	11.782	HH	20669	391968	2.90%	0.057%

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195	11.820	11.782	11.838	HH	21044	384203	2.85%	0.056%
196	11.852	11.838	11.867	HH	12112	163959	1.21%	0.024%
197	11.884	11.867	11.917	HH	13925	263436	1.95%	0.038%
198	11.926	11.917	11.937	HH	5455	61865	0.46%	0.009%
199	11.961	11.937	11.979	HH	6480	142267	1.05%	0.021%
200	12.016	11.979	12.039	HH	10342	261824	1.94%	0.038%
201	12.065	12.039	12.091	HH	42622	597850	4.43%	0.087%
202	12.107	12.091	12.151	HH	7461	217839	1.61%	0.032%
203	12.175	12.151	12.196	HH	11570	208839	1.55%	0.030%
204	12.267	12.196	12.304	HH	63744	1092074	8.09%	0.159%
205	12.348	12.304	12.371	HH	7655	275768	2.04%	0.040%
206	12.427	12.371	12.439	HH	7940	290049	2.15%	0.042%
207	12.449	12.439	12.473	HH	7614	144477	1.07%	0.021%
208	12.497	12.473	12.536	HH	9781	300629	2.23%	0.044%
209	12.558	12.536	12.582	HH	10143	223827	1.66%	0.033%
210	12.607	12.582	12.627	HH	15604	286468	2.12%	0.042%
211	12.656	12.627	12.689	HH	13113	380867	2.82%	0.055%
212	12.725	12.689	12.767	HH	151095	1875823	13.90%	0.273%
213	12.786	12.767	12.807	HH	8275	182360	1.35%	0.027%
214	12.825	12.807	12.835	HH	7430	119856	0.89%	0.017%
215	12.859	12.835	12.871	HH	9263	178826	1.32%	0.026%
216	12.882	12.871	12.888	HH	9256	93809	0.70%	0.014%
217	12.912	12.888	12.994	HH	11630	593577	4.40%	0.086%
218	13.024	12.994	13.048	HH	110782	1334326	9.89%	0.194%
219	13.088	13.048	13.121	HH	109387	1737087	12.87%	0.253%
220	13.145	13.121	13.170	HH	162975	2051452	15.20%	0.299%
221	13.180	13.170	13.209	HH	17187	337172	2.50%	0.049%
222	13.225	13.209	13.248	HH	13951	274160	2.03%	0.040%
223	13.287	13.248	13.304	HH	24253	521137	3.86%	0.076%
224	13.325	13.304	13.392	HH	41983	1044808	7.74%	0.152%
225	13.419	13.392	13.437	HH	13465	310365	2.30%	0.045%
226	13.494	13.437	13.549	HH	18837	841843	6.24%	0.123%
227	13.614	13.549	13.648	HH	31031	917915	6.80%	0.134%
228	13.680	13.648	13.694	HH	11882	313745	2.32%	0.046%
229	13.723	13.694	13.745	HH	24394	500497	3.71%	0.073%
230	13.763	13.745	13.788	HH	18881	377682	2.80%	0.055%
231	13.805	13.788	13.828	HH	15596	325103	2.41%	0.047%
232	13.858	13.828	13.873	HH	16879	396655	2.94%	0.058%
233	13.892	13.873	13.915	HH	20068	421737	3.12%	0.061%
234	13.933	13.915	13.951	HH	17744	322775	2.39%	0.047%
235	13.964	13.951	13.994	HH	13266	335454	2.49%	0.049%
236	14.008	13.994	14.028	HH	13154	258516	1.92%	0.038%
237	14.071	14.028	14.081	HH	13281	405027	3.00%	0.059%
238	14.092	14.081	14.101	HH	13267	156018	1.16%	0.023%
239	14.146	14.101	14.202	HH	14932	834094	6.18%	0.122%
240	14.252	14.202	14.275	HH	15842	611901	4.53%	0.089%
241	14.314	14.275	14.333	HH	18634	566437	4.20%	0.083%
242	14.351	14.333	14.401	HH	22135	688612	5.10%	0.100%
243	14.424	14.401	14.442	HH	19589	427055	3.16%	0.062%
244	14.479	14.442	14.502	HH	20168	626347	4.64%	0.091%
245	14.531	14.502	14.571	HH	24563	798840	5.92%	0.116%
246	14.594	14.571	14.617	HH	29996	600444	4.45%	0.087%

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247	14.655	14.617	14.697	HH	26221	934760	6.93%	0.136%
248	14.761	14.697	14.832	HH	152157	3174421	23.52%	0.462%
249	14.860	14.832	14.878	HH	22145	527217	3.91%	0.077%
250	14.908	14.878	14.928	HH	75733	1200353	8.89%	0.175%
251	14.950	14.928	14.984	HH	74215	1328408	9.84%	0.194%
252	15.002	14.984	15.021	HH	19786	426824	3.16%	0.062%
253	15.070	15.021	15.127	HH	30398	1400810	10.38%	0.204%
254	15.149	15.127	15.178	HH	24817	662258	4.91%	0.096%
255	15.212	15.178	15.234	HH	26694	766419	5.68%	0.112%
256	15.264	15.234	15.299	HH	25041	897895	6.65%	0.131%
257	15.344	15.299	15.382	HH	73065	1772228	13.13%	0.258%
258	15.391	15.382	15.413	HH	24555	429967	3.19%	0.063%
259	15.487	15.413	15.520	HH	28705	1565772	11.60%	0.228%
260	15.581	15.520	15.603	HH	36420	1489940	11.04%	0.217%
261	15.622	15.603	15.651	HH	29907	790778	5.86%	0.115%
262	15.667	15.651	15.691	HH	27426	629732	4.67%	0.092%
263	15.745	15.691	15.776	HH	33952	1512694	11.21%	0.220%
264	15.820	15.776	15.840	HH	29770	1060917	7.86%	0.155%
265	15.871	15.840	15.878	HH	28733	635541	4.71%	0.093%
266	15.906	15.878	15.924	HH	30287	796745	5.90%	0.116%
267	15.944	15.924	15.963	HH	31355	698520	5.18%	0.102%
268	15.988	15.963	16.067	HH	35666	1958294	14.51%	0.285%
269	16.087	16.067	16.103	HH	29948	634474	4.70%	0.092%
270	16.193	16.103	16.235	HH	34582	2482924	18.40%	0.362%
271	16.260	16.235	16.275	HH	35354	818363	6.06%	0.119%
272	16.295	16.275	16.316	HH	38797	890465	6.60%	0.130%
273	16.361	16.316	16.420	HH	41658	2371358	17.57%	0.345%
274	16.473	16.420	16.541	HH	101864	3863034	28.62%	0.563%
275	16.556	16.541	16.570	HH	40384	689794	5.11%	0.100%
276	16.603	16.570	16.625	HH	51764	1452387	10.76%	0.212%
277	16.640	16.625	16.674	HH	42871	1217819	9.02%	0.177%
278	16.697	16.674	16.709	HH	43937	897237	6.65%	0.131%
279	16.727	16.709	16.739	HH	44439	786925	5.83%	0.115%
280	16.795	16.739	16.823	HH	78105	2749083	20.37%	0.401%
281	16.853	16.823	16.886	HH	88009	2209939	16.37%	0.322%
282	16.950	16.886	16.972	HH	64106	2762458	20.47%	0.402%
283	16.989	16.972	17.035	HH	60463	2045302	15.15%	0.298%
284	17.065	17.035	17.074	HH	50712	1166114	8.64%	0.170%
285	17.109	17.074	17.133	HH	52506	1801755	13.35%	0.262%
286	17.216	17.133	17.251	HH	57321	3825715	28.34%	0.557%
287	17.259	17.251	17.293	HH	57052	1401796	10.39%	0.204%
288	17.313	17.293	17.329	HH	57266	1174766	8.70%	0.171%
289	17.392	17.329	17.416	HH	72117	3257025	24.13%	0.475%
290	17.441	17.416	17.457	HH	61103	1421803	10.53%	0.207%
291	17.474	17.457	17.491	HH	60948	1218822	9.03%	0.178%
292	17.516	17.491	17.543	HH	67647	1937322	14.35%	0.282%
293	17.581	17.543	17.616	HH	63036	2708509	20.07%	0.395%
294	17.635	17.616	17.650	HH	62706	1240707	9.19%	0.181%
295	17.672	17.650	17.696	HH	63064	1753053	12.99%	0.255%
296	17.751	17.696	17.770	HH	69494	2899993	21.49%	0.422%
297	17.832	17.770	17.866	HH	89368	4287576	31.77%	0.625%
298	17.891	17.866	17.907	HH	70926	1697057	12.57%	0.247%
299	17.991	17.907	18.060	HH	91184	7125374	52.79%	1.038%

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300	18.085	18.060	18.107	HH	77890	2118573	15.70% 0.309%
301	18.141	18.107	18.154	HH	84244	2275847	16.86% 0.332%
302	18.191	18.154	18.209	HH	104098	3015890	22.34% 0.439%
303	18.231	18.209	18.245	HH	109871	2122622	15.73% 0.309%
304	18.257	18.245	18.298	HH	102017	2901796	21.50% 0.423%
305	18.361	18.298	18.380	HH	107767	4428804	32.81% 0.645%
306	18.393	18.380	18.452	HH	95875	3876454	28.72% 0.565%
307	18.487	18.452	18.534	HH	113853	4674746	34.63% 0.681%
308	18.571	18.534	18.588	HH	93524	2930368	21.71% 0.427%
309	18.617	18.588	18.636	HH	98956	2732145	20.24% 0.398%
310	18.665	18.636	18.700	HH	110077	3851819	28.54% 0.561%
311	18.708	18.700	18.721	HH	93784	1213197	8.99% 0.177%
312	18.785	18.721	18.808	HH	108212	5160835	38.24% 0.752%
313	18.833	18.808	18.865	HH	106979	3509518	26.00% 0.511%
314	18.888	18.865	18.897	HH	102117	1944895	14.41% 0.283%
315	18.932	18.897	18.945	HH	107243	3023518	22.40% 0.440%
316	18.962	18.945	18.981	HH	108386	2342518	17.36% 0.341%
317	19.028	18.981	19.046	HH	123495	4470587	33.12% 0.651%
318	19.068	19.046	19.096	HH	125102	3502808	25.95% 0.510%
319	19.114	19.096	19.153	HH	116962	3936669	29.17% 0.574%
320	19.177	19.153	19.229	HH	120315	5323291	39.44% 0.776%
321	19.290	19.229	19.334	HH	120949	7416744	54.95% 1.081%
322	19.348	19.334	19.364	HH	122451	2206777	16.35% 0.322%
323	19.375	19.364	19.386	HH	121324	1557285	11.54% 0.227%
324	19.393	19.386	19.403	HH	120539	1248083	9.25% 0.182%
325	19.415	19.403	19.422	HH	123606	1404104	10.40% 0.205%
326	19.454	19.422	19.475	HH	135662	4051133	30.01% 0.590%
327	19.495	19.475	19.548	HH	130856	5597745	41.47% 0.816%
328	19.559	19.548	19.567	HH	132102	1478796	10.96% 0.215%
329	19.584	19.567	19.618	HH	137639	4082693	30.25% 0.595%
330	19.652	19.618	19.677	HH	144737	4956961	36.73% 0.722%
331	19.718	19.677	19.790	HH	149249	9612178	71.22% 1.400%
332	19.828	19.790	19.859	HH	161683	6306984	46.73% 0.919%
333	19.866	19.859	19.873	HH	147536	1221001	9.05% 0.178%
334	19.893	19.873	19.980	HH	151464	9517824	70.52% 1.387%
335	20.032	19.980	20.065	HH	163890	7995183	59.24% 1.165%
336	20.118	20.065	20.138	HH	168591	7167062	53.10% 1.044%
337	20.149	20.138	20.161	HH	163439	2237066	16.57% 0.326%
338	20.201	20.161	20.235	HH	177636	7393034	54.77% 1.077%
339	20.272	20.235	20.317	HH	174819	8438360	62.52% 1.229%
340	20.366	20.317	20.398	HH	177430	8425563	62.42% 1.228%
341	20.423	20.398	20.455	HH	177671	5870727	43.50% 0.855%
342	20.467	20.455	20.478	HH	175926	2410793	17.86% 0.351%
343	20.485	20.478	20.491	HH	174289	1388364	10.29% 0.202%
344	20.516	20.491	20.530	HH	175173	4038624	29.92% 0.588%
345	20.561	20.530	20.588	HH	188504	6252763	46.33% 0.911%
346	20.600	20.588	20.621	HH	175585	3444185	25.52% 0.502%
347	20.637	20.621	20.658	HH	174738	3758737	27.85% 0.548%
348	20.687	20.658	20.731	HH	173518	7484935	55.45% 1.090%
349	20.741	20.731	20.751	HH	168094	2009308	14.89% 0.293%
350	20.802	20.751	20.840	HH	173121	9009205	66.75% 1.313%
351	20.851	20.840	20.907	HH	170400	6875068	50.94% 1.002%

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352	20.963	20.907	20.993	HH	179698	8898862	65.93%	1.296%
353	21.003	20.993	21.025	HH	169032	3187135	23.61%	0.464%
354	21.035	21.025	21.052	HH	165552	2678339	19.84%	0.390%
355	21.075	21.052	21.108	HH	166280	5486651	40.65%	0.799%
356	21.123	21.108	21.164	HH	166324	5482285	40.62%	0.799%
357	21.189	21.164	21.216	HH	167415	5116042	37.90%	0.745%
358	21.251	21.216	21.268	HH	163896	5042509	37.36%	0.735%
359	21.282	21.268	21.315	HH	164674	4557560	33.77%	0.664%
360	21.328	21.315	21.348	HH	163754	3254326	24.11%	0.474%
361	21.359	21.348	21.391	HH	161064	4139386	30.67%	0.603%
362	21.417	21.391	21.487	HH	172035	9358917	69.34%	1.363%
363	21.499	21.487	21.506	HH	156314	1728192	12.80%	0.252%
364	21.522	21.506	21.566	HH	160475	5704373	42.26%	0.831%
365	21.576	21.566	21.593	HH	157889	2549524	18.89%	0.371%
366	21.604	21.593	21.651	HH	156427	5330290	39.49%	0.777%
367	21.664	21.651	21.741	HH	157857	8230572	60.98%	1.199%
368	21.749	21.741	21.756	HH	150520	1309388	9.70%	0.191%
369	21.761	21.756	21.823	HH	151628	6013851	44.56%	0.876%
370	21.917	21.823	21.958	HH	158383	12396175	91.84%	1.806%
371	21.966	21.958	21.991	HH	153128	3021160	22.38%	0.440%
372	22.004	21.991	22.015	HH	152060	2126491	15.75%	0.310%
373	22.023	22.015	22.045	HH	150733	2731784	20.24%	0.398%
374	22.060	22.045	22.075	HH	151786	2654672	19.67%	0.387%
375	22.084	22.075	22.154	HH	150843	6973736	51.67%	1.016%
376	22.187	22.154	22.241	HH	147926	7524396	55.75%	1.096%
377	22.252	22.241	22.272	HH	143523	2603564	19.29%	0.379%
378	22.335	22.272	22.431	HH	143782	13497382	100.00%	1.966%
379	22.506	22.431	22.562	HH	148787	11264745	83.46%	1.641%
380	22.577	22.562	22.656	HH	141923	7781253	57.65%	1.134%
381	22.665	22.656	22.701	HH	137836	3751593	27.79%	0.547%
382	22.711	22.701	22.725	HH	136733	1903300	14.10%	0.277%
383	22.728	22.725	22.748	HH	136795	1890565	14.01%	0.275%
384	22.753	22.748	22.763	HH	135692	1206126	8.94%	0.176%
385	22.778	22.763	22.818	HH	137229	4443498	32.92%	0.647%
386	22.827	22.818	22.891	HH	133413	5813463	43.07%	0.847%
387	22.945	22.891	22.959	HH	135143	5390287	39.94%	0.785%
388	23.005	22.959	23.065	HH	135146	8382777	62.11%	1.221%
389	23.092	23.065	23.111	HH	132685	3663225	27.14%	0.534%
390	23.129	23.111	23.140	HH	134290	2294821	17.00%	0.334%
391	23.162	23.140	23.173	HH	135257	2700375	20.01%	0.393%
392	23.185	23.173	23.265	HH	135915	7287040	53.99%	1.062%
393	23.285	23.265	23.298	HH	130662	2501206	18.53%	0.364%
394	23.308	23.298	23.347	HH	129848	3793567	28.11%	0.553%
395	23.357	23.347	23.388	HH	127377	3076800	22.80%	0.448%
396	23.415	23.388	23.455	HH	127392	5033781	37.29%	0.733%
397	23.462	23.455	23.506	HH	126327	3823118	28.32%	0.557%
398	23.516	23.506	23.552	HH	126250	3513917	26.03%	0.512%
399	23.563	23.552	23.569	HH	125671	1209406	8.96%	0.176%
400	23.574	23.569	23.581	HH	125722	969618	7.18%	0.141%
401	23.604	23.581	23.628	HH	126846	3499151	25.92%	0.510%
402	23.635	23.628	23.689	HH	126874	4515286	33.45%	0.658%
403	23.731	23.689	23.750	HH	125722	4574543	33.89%	0.666%
404	23.777	23.750	23.818	HH	124473	4966165	36.79%	0.724%

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405	23.848	23.818	23.871	HH	123782	3903013	28.92%	0.569%
406	23.879	23.871	23.903	HH	122219	2288124	16.95%	0.333%
407	23.916	23.903	23.921	HH	122294	1320954	9.79%	0.192%
408	23.946	23.921	23.991	HH	125345	5139561	38.08%	0.749%
409	24.004	23.991	24.035	HH	119452	3069315	22.74%	0.447%
410	24.070	24.035	24.100	HH	119514	4622106	34.24%	0.673%
411	24.115	24.100	24.142	HH	119586	2953403	21.88%	0.430%
412	24.179	24.142	24.235	HH	120323	6598634	48.89%	0.961%
413	24.241	24.235	24.274	HH	118981	2740407	20.30%	0.399%
414	24.312	24.274	24.321	HH	118633	3324784	24.63%	0.484%
415	24.329	24.321	24.338	HH	119185	1211014	8.97%	0.176%
416	24.352	24.338	24.452	HH	118675	8050046	59.64%	1.173%
417	24.485	24.452	24.518	HH	116087	4538050	33.62%	0.661%
418	24.525	24.518	24.562	HH	113955	2936683	21.76%	0.428%
419	24.574	24.562	24.621	HH	113947	3988439	29.55%	0.581%
420	24.657	24.621	24.695	HH	112958	4903515	36.33%	0.714%
421	24.713	24.695	24.764	HH	111748	4570711	33.86%	0.666%
422	24.782	24.764	24.796	HH	109886	2137846	15.84%	0.311%
423	24.843	24.796	24.899	HH	113885	6838718	50.67%	0.996%
424	24.907	24.899	24.920	HH	108656	1391569	10.31%	0.203%
425	24.932	24.920	24.941	HHA	109570	1465872	10.86%	0.214%

Sum of corrected areas: 686395861

C44-FG110618.M Wed Nov 07 10:58:54 2018