

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
 Data File : FG004537.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2019 20:34
 Sample : K2178-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.083	2.055	2.212	BH	96	-6906	-0.02%	-0.001%
2	2.230	2.212	2.235	PH	-75	-1582	-0.01%	-0.000%
3	2.266	2.235	2.328	PH	221	-1617	-0.01%	-0.000%
4	2.343	2.328	2.378	PH	205	-1021	-0.00%	-0.000%
5	2.395	2.378	2.418	PH	-56	-2921	-0.01%	-0.000%
6	2.438	2.418	2.462	PH	-51	-2492	-0.01%	-0.000%
7	2.473	2.462	2.501	PH	-90	-2635	-0.01%	-0.000%
8	2.536	2.501	2.579	PH	17	-3018	-0.01%	-0.000%
9	2.627	2.579	2.667	PH	203	-595	-0.00%	-0.000%
10	2.683	2.667	2.695	PH	-7	-991	-0.00%	-0.000%
11	2.699	2.695	2.772	PH	-39	-3226	-0.01%	-0.000%
12	2.787	2.772	2.811	PH	-41	-2600	-0.01%	-0.000%
13	2.836	2.811	2.871	PH	79	-2441	-0.01%	-0.000%
14	2.889	2.871	2.947	PH	-22	-4006	-0.01%	-0.000%
15	2.977	2.947	3.008	PH	-50	-4500	-0.02%	-0.000%
16	3.015	3.008	3.048	PH	-172	-3940	-0.01%	-0.000%
17	3.051	3.048	3.059	PH	-113	-954	-0.00%	-0.000%
18	3.089	3.059	3.159	PH	1	-7868	-0.03%	-0.001%
19	3.196	3.159	3.252	PH	-70	-8687	-0.03%	-0.001%
20	3.284	3.252	3.330	PH	-92	-9032	-0.03%	-0.001%
21	3.376	3.330	3.439	PH	-99	-13936	-0.05%	-0.001%
22	3.461	3.439	3.487	PH	-130	-6092	-0.02%	-0.001%
23	3.524	3.487	3.557	PH	-135	-8924	-0.03%	-0.001%
24	3.572	3.557	3.602	PH	-177	-5705	-0.02%	-0.000%
25	3.613	3.602	3.630	PH	-104	-3248	-0.01%	-0.000%
26	3.636	3.630	3.650	PH	-214	-2999	-0.01%	-0.000%
27	3.663	3.650	3.721	PH	-122	-9800	-0.03%	-0.001%
28	3.752	3.721	3.825	PH	-101	-13642	-0.05%	-0.001%
29	3.841	3.825	3.865	PH	-203	-6222	-0.02%	-0.001%
30	3.920	3.865	3.965	PH	-90	-12960	-0.04%	-0.001%
31	3.985	3.965	4.018	PH	-124	-6486	-0.02%	-0.001%
32	4.059	4.018	4.098	PH	-156	-11090	-0.04%	-0.001%
33	4.104	4.098	4.128	PH	-224	-4461	-0.02%	-0.000%
34	4.154	4.128	4.178	PH	116	-3231	-0.01%	-0.000%
35	4.192	4.178	4.208	PH	-155	-3339	-0.01%	-0.000%
36	4.224	4.208	4.240	PH	-122	-3707	-0.01%	-0.000%

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37	4.260	4.240	4.276	PH	-73	-3461	-0.01%	-0.000%
38	4.286	4.276	4.291	PH	-174	-1697	-0.01%	-0.000%
39	4.312	4.291	4.330	PH	-20	-2889	-0.01%	-0.000%
40	4.347	4.330	4.387	PH	-73	-5797	-0.02%	-0.000%
41	4.405	4.387	4.420	PH	9	-2701	-0.01%	-0.000%
42	4.429	4.420	4.496	PH	-133	-10693	-0.04%	-0.001%
43	4.506	4.496	4.512	PH	-264	-3255	-0.01%	-0.000%
44	4.523	4.512	4.535	PH	-257	-4105	-0.01%	-0.000%
45	4.546	4.535	4.595	PH	-264	-10775	-0.04%	-0.001%
46	4.611	4.595	4.658	PH	-126	-11747	-0.04%	-0.001%
47	4.672	4.658	4.691	PH	-361	-7573	-0.03%	-0.001%
48	4.702	4.691	4.709	PH	-381	-4483	-0.02%	-0.000%
49	4.715	4.709	4.745	PH	-400	-9068	-0.03%	-0.001%
50	4.765	4.745	4.782	PH	-294	-8106	-0.03%	-0.001%
51	4.793	4.782	4.815	PH	-327	-7899	-0.03%	-0.001%
52	4.836	4.815	4.848	PH	-279	-7345	-0.02%	-0.001%
53	4.858	4.848	4.932	PH	-307	-19733	-0.07%	-0.002%
54	4.939	4.932	4.945	PH	-439	-3494	-0.01%	-0.000%
55	4.955	4.945	4.970	PH	-382	-6501	-0.02%	-0.001%
56	4.988	4.970	5.014	PH	-370	-10724	-0.04%	-0.001%
57	5.077	5.014	5.092	PH	-156	-14085	-0.05%	-0.001%
58	5.095	5.092	5.109	PH	-237	-3579	-0.01%	-0.000%
59	5.137	5.109	5.172	PH	-339	-14387	-0.05%	-0.001%
60	5.196	5.172	5.291	PH	561	-14083	-0.05%	-0.001%
61	5.305	5.291	5.338	PH	-260	-10592	-0.04%	-0.001%
62	5.364	5.338	5.420	PH	-93	-15385	-0.05%	-0.001%
63	5.438	5.420	5.458	PH	-320	-9123	-0.03%	-0.001%
64	5.477	5.458	5.514	PH	-124	-10106	-0.03%	-0.001%
65	5.537	5.514	5.568	PH	-240	-11068	-0.04%	-0.001%
66	5.580	5.568	5.592	PH	-324	-5299	-0.02%	-0.000%
67	5.600	5.592	5.621	PH	-383	-7627	-0.03%	-0.001%
68	5.648	5.621	5.675	PH	-253	-11952	-0.04%	-0.001%
69	5.691	5.675	5.714	PH	-255	-7719	-0.03%	-0.001%
70	5.753	5.714	5.766	PH	-147	-8442	-0.03%	-0.001%
71	5.785	5.766	5.807	PH	-132	-5076	-0.02%	-0.000%
72	5.831	5.807	5.852	PH	-166	-6112	-0.02%	-0.001%
73	5.896	5.852	5.941	PH	153	-7257	-0.02%	-0.001%
74	5.952	5.941	5.985	PH	-174	-6747	-0.02%	-0.001%
75	6.000	5.985	6.019	PH	-217	-5515	-0.02%	-0.000%
76	6.029	6.019	6.034	PH	-277	-2581	-0.01%	-0.000%
77	6.070	6.034	6.149	PH	-59	-13377	-0.05%	-0.001%
78	6.176	6.149	6.229	PH	337	-2537	-0.01%	-0.000%
79	6.256	6.229	6.282	PH	-92	-5947	-0.02%	-0.001%
80	6.292	6.282	6.300	PH	-145	-2332	-0.01%	-0.000%
81	6.322	6.300	6.382	PH	284	-3130	-0.01%	-0.000%
82	6.392	6.382	6.402	PH	-277	-3530	-0.01%	-0.000%
83	6.423	6.402	6.435	PH	-149	-4562	-0.02%	-0.000%
84	6.446	6.435	6.469	PH	-116	-3984	-0.01%	-0.000%
85	6.491	6.469	6.503	PH	-140	-3877	-0.01%	-0.000%
86	6.522	6.503	6.538	PH	-142	-4710	-0.02%	-0.000%
87	6.567	6.538	6.596	PH	-34	-5420	-0.02%	-0.000%
88	6.614	6.596	6.644	PH	-70	-3899	-0.01%	-0.000%
89	6.689	6.644	6.707	PH	193	-166	-0.00%	-0.000%

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90	6.728	6.707	6.757	PH	255	2168	0.01%	0.000%
91	6.786	6.757	6.794	PH	108	1040	0.00%	0.000%
92	6.806	6.794	6.821	HH	132	1268	0.00%	0.000%
93	6.836	6.821	6.848	PH	102	507	0.00%	0.000%
94	6.876	6.848	6.917	PH	692	7592	0.03%	0.001%
95	6.938	6.917	6.957	PH	196	1962	0.01%	0.000%
96	6.972	6.957	6.984	PH	217	2306	0.01%	0.000%
97	7.000	6.984	7.018	HH	272	4303	0.01%	0.000%
98	7.045	7.018	7.057	HH	408	6414	0.02%	0.001%
99	7.098	7.057	7.143	HH	1120	27287	0.09%	0.002%
100	7.153	7.143	7.172	HH	311	4502	0.02%	0.000%
101	7.180	7.172	7.208	HH	295	3507	0.01%	0.000%
102	7.267	7.208	7.300	HH	575	14327	0.05%	0.001%
103	7.315	7.300	7.343	HH	280	4758	0.02%	0.000%
104	7.370	7.343	7.391	HH	410	8692	0.03%	0.001%
105	7.403	7.391	7.407	HH	324	2557	0.01%	0.000%
106	7.430	7.407	7.448	HH	720	11706	0.04%	0.001%
107	7.458	7.448	7.478	HH	397	5899	0.02%	0.000%
108	7.515	7.478	7.535	HH	614	13511	0.05%	0.001%
109	7.562	7.535	7.605	HH	606	18849	0.06%	0.002%
110	7.617	7.605	7.634	HH	419	6866	0.02%	0.001%
111	7.648	7.634	7.675	HH	488	10765	0.04%	0.001%
112	7.692	7.675	7.708	HH	951	14243	0.05%	0.001%
113	7.720	7.708	7.736	HH	739	10078	0.03%	0.001%
114	7.788	7.736	7.813	HH	1148	31621	0.11%	0.003%
115	7.830	7.813	7.852	HH	899	17353	0.06%	0.001%
116	7.875	7.852	7.891	HH	1103	21959	0.07%	0.002%
117	7.901	7.891	7.915	HH	977	13613	0.05%	0.001%
118	7.968	7.915	8.018	HH	2260	81695	0.28%	0.007%
119	8.040	8.018	8.061	HH	1861	38992	0.13%	0.003%
120	8.080	8.061	8.094	HH	1855	33269	0.11%	0.003%
121	8.109	8.094	8.158	HH	2231	57811	0.20%	0.005%
122	8.173	8.158	8.195	HH	1179	24043	0.08%	0.002%
123	8.208	8.195	8.271	HH	1150	42356	0.14%	0.004%
124	8.289	8.271	8.302	HH	855	14898	0.05%	0.001%
125	8.333	8.302	8.350	HH	1250	31090	0.11%	0.003%
126	8.403	8.350	8.435	HH	1798	74255	0.25%	0.006%
127	8.443	8.435	8.452	HH	1527	14752	0.05%	0.001%
128	8.470	8.452	8.485	HH	1899	33401	0.11%	0.003%
129	8.503	8.485	8.530	HH	2359	46475	0.16%	0.004%
130	8.569	8.530	8.588	HH	1383	43858	0.15%	0.004%
131	8.632	8.588	8.662	HH	1334	56426	0.19%	0.005%
132	8.705	8.662	8.761	HH	1941	92504	0.31%	0.008%
133	8.791	8.761	8.894	HH	3264	150024	0.51%	0.013%
134	8.931	8.894	8.962	HH	1578	56480	0.19%	0.005%
135	8.979	8.962	9.004	HH	1717	38046	0.13%	0.003%
136	9.017	9.004	9.040	HH	1546	32365	0.11%	0.003%
137	9.076	9.040	9.098	HH	1783	53518	0.18%	0.005%
138	9.124	9.098	9.136	HH	1635	35807	0.12%	0.003%
139	9.163	9.136	9.195	HH	2551	73089	0.25%	0.006%
140	9.233	9.195	9.280	HH	2444	107530	0.37%	0.009%
141	9.296	9.280	9.322	HH	2053	48423	0.16%	0.004%

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142	9.340	9.322	9.375	HH	2042	60789	0.21%	0.005%
143	9.396	9.375	9.420	HH	1965	49542	0.17%	0.004%
144	9.434	9.420	9.458	HH	1922	42566	0.14%	0.004%
145	9.512	9.458	9.544	HH	2581	116032	0.39%	0.010%
146	9.569	9.544	9.632	HH	4911	146225	0.50%	0.012%
147	9.677	9.632	9.698	HH	2375	89824	0.31%	0.008%
148	9.735	9.698	9.777	HH	2597	111834	0.38%	0.009%
149	9.798	9.777	9.825	HH	2412	66623	0.23%	0.006%
150	9.837	9.825	9.860	HH	2392	49615	0.17%	0.004%
151	9.909	9.860	9.920	HH	2807	89597	0.30%	0.008%
152	9.957	9.920	9.978	HH	4106	111968	0.38%	0.009%
153	10.008	9.978	10.026	HH	3158	86855	0.30%	0.007%
154	10.039	10.026	10.074	HH	3231	87959	0.30%	0.007%
155	10.095	10.074	10.118	HH	3864	85215	0.29%	0.007%
156	10.155	10.118	10.183	HH	3929	125377	0.43%	0.011%
157	10.216	10.183	10.257	HH	4552	165980	0.56%	0.014%
158	10.308	10.257	10.335	HH	6383	210069	0.71%	0.018%
159	10.377	10.335	10.397	HH	6013	170115	0.58%	0.014%
160	10.408	10.397	10.458	HH	4632	144917	0.49%	0.012%
161	10.476	10.458	10.504	HH	4218	105062	0.36%	0.009%
162	10.530	10.504	10.552	HH	4694	115912	0.39%	0.010%
163	10.572	10.552	10.600	HH	5072	133633	0.45%	0.011%
164	10.621	10.600	10.634	HH	4734	95431	0.32%	0.008%
165	10.644	10.634	10.668	HH	4856	93940	0.32%	0.008%
166	10.695	10.668	10.747	HH	4951	216961	0.74%	0.018%
167	10.764	10.747	10.798	HH	4542	134412	0.46%	0.011%
168	10.815	10.798	10.844	HH	4481	117321	0.40%	0.010%
169	10.869	10.844	10.899	HH	4609	145164	0.49%	0.012%
170	10.940	10.899	10.975	HH	5006	217949	0.74%	0.018%
171	11.011	10.975	11.039	HH	8337	232334	0.79%	0.020%
172	11.051	11.039	11.069	HH	5277	91000	0.31%	0.008%
173	11.099	11.069	11.144	HH	7229	261971	0.89%	0.022%
174	11.158	11.144	11.173	HH	5355	92039	0.31%	0.008%
175	11.203	11.173	11.222	HH	5791	158462	0.54%	0.013%
176	11.255	11.222	11.272	HH	5797	167524	0.57%	0.014%
177	11.303	11.272	11.333	HH	6526	227130	0.77%	0.019%
178	11.371	11.333	11.381	HH	6782	182889	0.62%	0.015%
179	11.406	11.381	11.427	HH	7160	187888	0.64%	0.016%
180	11.447	11.427	11.458	HH	7108	128890	0.44%	0.011%
181	11.490	11.458	11.505	HH	7914	211803	0.72%	0.018%
182	11.516	11.505	11.540	HH	7447	154741	0.53%	0.013%
183	11.559	11.540	11.588	HH	7625	212058	0.72%	0.018%
184	11.613	11.588	11.638	HH	7713	224220	0.76%	0.019%
185	11.681	11.638	11.722	HH	10960	436884	1.48%	0.037%
186	11.731	11.722	11.742	HH	8024	94748	0.32%	0.008%
187	11.778	11.742	11.788	HH	8596	231584	0.79%	0.020%
188	11.826	11.788	11.849	HH	8651	308373	1.05%	0.026%
189	11.884	11.849	11.896	HH	9296	251264	0.85%	0.021%
190	11.912	11.896	11.923	HH	9417	146409	0.50%	0.012%
191	11.948	11.923	11.975	HH	12797	349450	1.19%	0.030%
192	11.983	11.975	12.008	HH	10825	207834	0.71%	0.018%
193	12.022	12.008	12.050	HH	11195	274500	0.93%	0.023%
194	12.062	12.050	12.085	HH	11028	222523	0.76%	0.019%

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195	12.147	12.085	12.207	HH	11351	800438	2.72%	0.068%
196	12.237	12.207	12.294	HH	14108	661990	2.25%	0.056%
197	12.323	12.294	12.365	HH	16457	580022	1.97%	0.049%
198	12.387	12.365	12.452	HH	18445	795161	2.70%	0.067%
199	12.465	12.452	12.494	HH	13684	339995	1.15%	0.029%
200	12.542	12.494	12.558	HH	13827	515110	1.75%	0.043%
201	12.579	12.558	12.588	HH	14832	256279	0.87%	0.022%
202	12.602	12.588	12.655	HH	15403	587578	2.00%	0.050%
203	12.683	12.655	12.727	HH	22459	789417	2.68%	0.067%
204	12.737	12.727	12.755	HH	16650	270441	0.92%	0.023%
205	12.815	12.755	12.862	HH	17840	1097051	3.73%	0.093%
206	12.881	12.862	12.905	HH	17565	439162	1.49%	0.037%
207	12.937	12.905	12.971	HH	21147	766970	2.61%	0.065%
208	12.982	12.971	13.001	HH	19883	352981	1.20%	0.030%
209	13.011	13.001	13.028	HH	20077	324242	1.10%	0.027%
210	13.038	13.028	13.051	HH	19802	269284	0.91%	0.023%
211	13.078	13.051	13.112	HH	20180	717189	2.44%	0.061%
212	13.178	13.112	13.190	HH	21880	970536	3.30%	0.082%
213	13.206	13.190	13.245	HH	21798	709715	2.41%	0.060%
214	13.300	13.245	13.315	HH	23791	948690	3.22%	0.080%
215	13.318	13.315	13.328	HH	23456	186156	0.63%	0.016%
216	13.342	13.328	13.353	HH	24463	347021	1.18%	0.029%
217	13.367	13.353	13.377	HH	24175	352522	1.20%	0.030%
218	13.389	13.377	13.399	HH	24292	308099	1.05%	0.026%
219	13.434	13.399	13.459	HH	26356	917170	3.12%	0.077%
220	13.522	13.459	13.538	HH	29209	1261744	4.29%	0.107%
221	13.549	13.538	13.565	HH	28127	447979	1.52%	0.038%
222	13.576	13.565	13.592	HH	27023	429260	1.46%	0.036%
223	13.630	13.592	13.641	HH	28017	815911	2.77%	0.069%
224	13.661	13.641	13.698	HH	28411	950666	3.23%	0.080%
225	13.751	13.698	13.790	HH	30701	1634330	5.55%	0.138%
226	13.819	13.790	13.834	HH	30707	795524	2.70%	0.067%
227	13.912	13.834	13.968	HH	34145	2604994	8.85%	0.220%
228	14.010	13.968	14.042	HH	37701	1560145	5.30%	0.132%
229	14.087	14.042	14.101	HH	38942	1299400	4.41%	0.110%
230	14.119	14.101	14.131	HH	39969	699586	2.38%	0.059%
231	14.153	14.131	14.176	HH	43565	1117834	3.80%	0.094%
232	14.202	14.176	14.225	HH	40859	1189256	4.04%	0.100%
233	14.257	14.225	14.268	HH	41680	1050740	3.57%	0.089%
234	14.325	14.268	14.350	HH	43695	2069014	7.03%	0.175%
235	14.380	14.350	14.394	HH	45212	1148311	3.90%	0.097%
236	14.424	14.394	14.448	HH	58791	1643793	5.58%	0.139%
237	14.467	14.448	14.486	HH	46738	1038894	3.53%	0.088%
238	14.506	14.486	14.528	HH	48603	1201052	4.08%	0.101%
239	14.545	14.528	14.560	HH	48962	913115	3.10%	0.077%
240	14.593	14.560	14.612	HH	53977	1584218	5.38%	0.134%
241	14.625	14.612	14.677	HH	56060	2051593	6.97%	0.173%
242	14.701	14.677	14.728	HH	53614	1626665	5.53%	0.137%
243	14.740	14.728	14.748	HH	54381	641862	2.18%	0.054%
244	14.771	14.748	14.803	HH	59811	1815002	6.17%	0.153%
245	14.817	14.803	14.838	HH	53732	1128734	3.83%	0.095%
246	14.934	14.838	14.948	HH	56616	3614104	12.28%	0.305%

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247	14.952	14.948	14.961	HH	55409	429355	1.46%	0.036%
248	15.017	14.961	15.042	HH	60824	2815035	9.56%	0.238%
249	15.072	15.042	15.095	HH	59964	1853004	6.29%	0.156%
250	15.115	15.095	15.124	HH	59745	1024503	3.48%	0.087%
251	15.153	15.124	15.182	HH	64389	2187568	7.43%	0.185%
252	15.206	15.182	15.230	HH	63801	1786704	6.07%	0.151%
253	15.254	15.230	15.282	HH	69034	2044114	6.94%	0.173%
254	15.316	15.282	15.326	HH	65296	1691409	5.75%	0.143%
255	15.352	15.326	15.368	HH	68340	1705728	5.79%	0.144%
256	15.387	15.368	15.420	HH	70850	2164214	7.35%	0.183%
257	15.483	15.420	15.498	HH	74203	3376911	11.47%	0.285%
258	15.545	15.498	15.555	HH	77267	2580990	8.77%	0.218%
259	15.651	15.555	15.673	HH	85873	5672362	19.27%	0.479%
260	15.694	15.673	15.738	HH	86488	3319828	11.28%	0.280%
261	15.767	15.738	15.792	HH	87306	2760082	9.38%	0.233%
262	15.821	15.792	15.871	HH	93621	4324619	14.69%	0.365%
263	15.901	15.871	15.910	HH	95534	2219477	7.54%	0.187%
264	15.942	15.910	15.951	HH	100165	2380632	8.09%	0.201%
265	15.964	15.951	15.987	HH	100242	2183581	7.42%	0.184%
266	16.049	15.987	16.060	HH	102861	4376863	14.87%	0.370%
267	16.081	16.060	16.092	HH	104063	1963147	6.67%	0.166%
268	16.130	16.092	16.153	HH	112004	3967305	13.48%	0.335%
269	16.168	16.153	16.185	HH	111173	2140510	7.27%	0.181%
270	16.197	16.185	16.222	HH	111864	2413251	8.20%	0.204%
271	16.268	16.222	16.286	HH	116130	4399702	14.95%	0.372%
272	16.326	16.286	16.339	HH	117645	3682349	12.51%	0.311%
273	16.386	16.339	16.402	HH	119674	4341819	14.75%	0.367%
274	16.436	16.402	16.444	HH	120651	3006833	10.21%	0.254%
275	16.473	16.444	16.505	HH	124973	4471670	15.19%	0.378%
276	16.536	16.505	16.544	HH	126748	2875436	9.77%	0.243%
277	16.563	16.544	16.572	HH	129855	2135539	7.25%	0.180%
278	16.604	16.572	16.624	HH	144573	4273408	14.52%	0.361%
279	16.640	16.624	16.656	HH	138267	2573059	8.74%	0.217%
280	16.688	16.656	16.701	HH	135861	3675433	12.49%	0.310%
281	16.713	16.701	16.717	HH	136549	1290502	4.38%	0.109%
282	16.726	16.717	16.733	HH	138028	1306554	4.44%	0.110%
283	16.765	16.733	16.781	HH	146239	4108469	13.96%	0.347%
284	16.817	16.781	16.845	HH	153490	5648645	19.19%	0.477%
285	16.894	16.845	16.905	HH	162469	5530914	18.79%	0.467%
286	16.979	16.905	17.005	HH	173145	9853339	33.47%	0.832%
287	17.018	17.005	17.032	HH	166308	2641565	8.97%	0.223%
288	17.056	17.032	17.088	HH	177394	5818304	19.77%	0.491%
289	17.109	17.088	17.117	HH	172079	2937645	9.98%	0.248%
290	17.136	17.117	17.170	HH	178858	5601566	19.03%	0.473%
291	17.222	17.170	17.249	HH	179853	8253720	28.04%	0.697%
292	17.259	17.249	17.272	HH	176916	2487892	8.45%	0.210%
293	17.305	17.272	17.342	HH	182803	7455603	25.33%	0.630%
294	17.374	17.342	17.387	HH	190063	5030049	17.09%	0.425%
295	17.399	17.387	17.411	HH	193347	2807156	9.54%	0.237%
296	17.446	17.411	17.457	HH	198773	5390869	18.31%	0.455%
297	17.481	17.457	17.494	HH	204862	4445053	15.10%	0.375%
298	17.507	17.494	17.554	HH	206586	7141643	24.26%	0.603%
299	17.606	17.554	17.625	HH	228474	8910507	30.27%	0.752%

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300	17.636	17.625	17.698	HH	213791	9136188	31.04%	0.771%
301	17.716	17.698	17.729	HH	206979	3719678	12.64%	0.314%
302	17.812	17.729	17.826	HH	220222	12470754	42.36%	1.053%
303	17.837	17.826	17.846	HH	223361	2658208	9.03%	0.224%
304	17.865	17.846	17.874	HH	222219	3615269	12.28%	0.305%
305	17.941	17.874	17.952	HH	237723	10751149	36.52%	0.908%
306	17.975	17.952	18.038	HH	254205	12561046	42.67%	1.061%
307	18.067	18.038	18.086	HH	245192	6948942	23.61%	0.587%
308	18.139	18.086	18.155	HH	250863	10231284	34.76%	0.864%
309	18.197	18.155	18.232	HH	258459	11633483	39.52%	0.982%
310	18.298	18.232	18.307	HH	276523	12199314	41.44%	1.030%
311	18.323	18.307	18.340	HH	286123	5401548	18.35%	0.456%
312	18.351	18.340	18.365	HH	275121	4139961	14.06%	0.350%
313	18.400	18.365	18.422	HH	298836	9704124	32.97%	0.819%
314	18.446	18.422	18.489	HH	295421	11619770	39.47%	0.981%
315	18.509	18.489	18.526	HH	293100	6504554	22.10%	0.549%
316	18.579	18.526	18.592	HH	301608	11501868	39.07%	0.971%
317	18.629	18.592	18.642	HH	312423	9123277	30.99%	0.770%
318	18.682	18.642	18.700	HH	316597	10989056	37.33%	0.928%
319	18.730	18.700	18.761	HH	335822	11862887	40.30%	1.002%
320	18.771	18.761	18.785	HH	325157	4590252	15.59%	0.388%
321	18.806	18.785	18.830	HH	336073	8906493	30.26%	0.752%
322	18.862	18.830	18.878	HH	334394	9597101	32.60%	0.810%
323	18.890	18.878	18.902	HH	339762	4716104	16.02%	0.398%
324	18.913	18.902	18.922	HH	341162	4065918	13.81%	0.343%
325	18.947	18.922	18.962	HH	346127	8214909	27.91%	0.694%
326	18.977	18.962	18.995	HH	348849	6891882	23.41%	0.582%
327	19.042	18.995	19.052	HH	360346	11984240	40.71%	1.012%
328	19.059	19.052	19.075	HH	359229	4989541	16.95%	0.421%
329	19.117	19.075	19.128	HH	375344	11782846	40.03%	0.995%
330	19.146	19.128	19.182	HH	376915	11969577	40.66%	1.011%
331	19.222	19.182	19.232	HH	394309	11595175	39.39%	0.979%
332	19.243	19.232	19.252	HH	389559	4634299	15.74%	0.391%
333	19.280	19.252	19.292	HH	403657	9448433	32.10%	0.798%
334	19.369	19.292	19.395	HH	414927	25241969	85.75%	2.131%
335	19.436	19.395	19.464	HH	418836	17119836	58.16%	1.446%
336	19.502	19.464	19.517	HH	429610	13271783	45.09%	1.121%
337	19.560	19.517	19.593	HH	441570	19810201	67.30%	1.673%
338	19.605	19.593	19.622	HH	441956	7401241	25.14%	0.625%
339	19.649	19.622	19.657	HH	444244	9276177	31.51%	0.783%
340	19.681	19.657	19.691	HH	447149	9167632	31.14%	0.774%
341	19.743	19.691	19.762	HH	462736	19109142	64.92%	1.614%
342	19.772	19.762	19.786	HH	463017	6823233	23.18%	0.576%
343	19.798	19.786	19.834	HH	464929	13058577	44.36%	1.103%
344	19.876	19.834	19.885	HH	474145	14308922	48.61%	1.208%
345	19.912	19.885	19.934	HH	494055	14315921	48.63%	1.209%
346	19.944	19.934	19.959	HH	490599	7308537	24.83%	0.617%
347	20.025	19.959	20.035	HH	516841	22607970	76.80%	1.909%
348	20.042	20.035	20.082	HH	514855	14356445	48.77%	1.212%
349	20.091	20.082	20.105	HH	516411	7200650	24.46%	0.608%
350	20.128	20.105	20.145	HH	532646	12354592	41.97%	1.043%
351	20.182	20.145	20.192	HH	543188	14903351	50.63%	1.258%

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352	20.222	20.192	20.253	HH	553321	20201623	68.63%	1.706%
353	20.319	20.253	20.340	HH	588374	29436858	100.00%	2.486%
354	20.358	20.340	20.385	HH	582449	15199248	51.63%	1.283%
355	20.407	20.385	20.437	HH	559830	17241618	58.57%	1.456%
356	20.450	20.437	20.466	HH	555485	9527429	32.37%	0.804%
357	20.475	20.466	20.485	HH	539591	6168112	20.95%	0.521%
358	20.501	20.485	20.532	HH	545963	15109366	51.33%	1.276%
359	20.551	20.532	20.564	HH	552310	10607174	36.03%	0.896%
360	20.575	20.564	20.593	HH	551157	9520867	32.34%	0.804%
361	20.649	20.593	20.665	HH	560252	23561858	80.04%	1.990%
362	20.675	20.665	20.690	HH	551164	8076191	27.44%	0.682%
363	20.701	20.690	20.723	HH	539662	10678018	36.27%	0.902%
364	20.732	20.723	20.765	HH	528692	13158640	44.70%	1.111%
365	20.814	20.765	20.838	HH	541098	23176200	78.73%	1.957%
366	20.852	20.838	20.867	HH	534236	9159581	31.12%	0.773%
367	20.878	20.867	20.886	HH	531407	5815960	19.76%	0.491%
368	20.896	20.886	20.911	HH	530044	7908803	26.87%	0.668%
369	20.937	20.911	20.958	HH	535339	14884832	50.57%	1.257%
370	20.969	20.958	21.024	HH	527706	20465713	69.52%	1.728%
371	21.036	21.024	21.055	HH	506766	9159958	31.12%	0.773%
372	21.085	21.055	21.114	HH	517094	18023655	61.23%	1.522%
373	21.129	21.114	21.153	HH	518323	12305142	41.80%	1.039%
374	21.173	21.153	21.211	HH	516640	17536706	59.57%	1.481%
375	21.269	21.211	21.278	HH	520570	20191896	68.59%	1.705%
376	21.287	21.278	21.332	HH	523139	16890754	57.38%	1.426%
377	21.347	21.332	21.372	HH	507033	11658210	39.60%	0.984%
378	21.385	21.372	21.432	HH	487296	17270265	58.67%	1.458%
						Sum of corrected areas:	1184274405	

FG032719.M Wed Apr 03 11:14:06 2019