

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028680.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 16:17
 Sample : J4948-02 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.551	2.535	2.570	BH	238	1735	0.01%	0.000%
2	2.600	2.570	2.638	HH	263	5031	0.03%	0.001%
3	2.694	2.638	2.710	HH	328	6247	0.03%	0.001%
4	2.739	2.710	2.795	HH	533	11352	0.06%	0.001%
5	2.799	2.795	2.805	HH	274	1181	0.01%	0.000%
6	2.818	2.805	2.855	HH	434	8612	0.04%	0.001%
7	2.887	2.855	2.903	HH	411	7706	0.04%	0.001%
8	2.919	2.903	2.928	HH	464	5125	0.03%	0.001%
9	2.935	2.928	2.991	HH	431	10668	0.05%	0.001%
10	2.999	2.991	3.003	HH	259	1857	0.01%	0.000%
11	3.012	3.003	3.024	HH	382	3530	0.02%	0.000%
12	3.040	3.024	3.082	HH	351	8561	0.04%	0.001%
13	3.117	3.082	3.141	HH	656	13614	0.07%	0.002%
14	3.158	3.141	3.169	HH	454	6588	0.03%	0.001%
15	3.184	3.169	3.228	HH	887	19599	0.10%	0.002%
16	3.238	3.228	3.253	HH	638	7773	0.04%	0.001%
17	3.266	3.253	3.309	HH	917	20369	0.10%	0.003%
18	3.317	3.309	3.342	HH	485	7965	0.04%	0.001%
19	3.366	3.342	3.382	HH	819	13033	0.07%	0.002%
20	3.396	3.382	3.436	HH	692	14588	0.07%	0.002%
21	3.457	3.436	3.498	HH	526	16500	0.08%	0.002%
22	3.523	3.498	3.545	HH	522	12734	0.07%	0.002%
23	3.575	3.545	3.586	HH	643	12069	0.06%	0.001%
24	3.636	3.586	3.661	HH	584	22016	0.11%	0.003%
25	3.696	3.661	3.706	HH	655	15172	0.08%	0.002%
26	3.712	3.706	3.752	HH	590	13764	0.07%	0.002%
27	3.786	3.752	3.824	HH	865	25796	0.13%	0.003%
28	3.845	3.824	3.855	HH	817	11756	0.06%	0.001%
29	3.863	3.855	3.875	HH	704	7306	0.04%	0.001%
30	3.906	3.875	3.915	HH	756	16409	0.08%	0.002%
31	3.926	3.915	3.934	HH	837	8581	0.04%	0.001%
32	3.951	3.934	3.986	HH	1735	30812	0.16%	0.004%
33	3.999	3.986	4.042	HH	842	24216	0.12%	0.003%
34	4.056	4.042	4.121	HH	999	40285	0.21%	0.005%
35	4.128	4.121	4.136	HH	894	7558	0.04%	0.001%
36	4.159	4.136	4.171	HH	993	19278	0.10%	0.002%

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37	4.178	4.171	4.187	HH	910	8447	0.04%	0.001%	
38	4.203	4.187	4.213	HH	1029	14189	0.07%	0.002%	
39	4.251	4.213	4.272	HH	1060	32902	0.17%	0.004%	
40	4.285	4.272	4.301	HH	1025	16816	0.09%	0.002%	
41	4.334	4.301	4.385	HH	1002	43720	0.22%	0.005%	
42	4.398	4.385	4.408	HH	985	12478	0.06%	0.002%	
43	4.422	4.408	4.435	HH	939	14196	0.07%	0.002%	
44	4.450	4.435	4.474	HH	1104	22651	0.12%	0.003%	
45	4.483	4.474	4.505	HH	989	16160	0.08%	0.002%	
46	4.526	4.505	4.578	HH	965	38566	0.20%	0.005%	
47	4.598	4.578	4.641	HH	1007	34233	0.17%	0.004%	
48	4.661	4.641	4.681	HH	948	20496	0.10%	0.003%	
49	4.716	4.681	4.790	HH	1026	55728	0.28%	0.007%	
50	4.814	4.790	4.848	HH	1024	30837	0.16%	0.004%	
51	4.858	4.848	4.868	HH	919	10053	0.05%	0.001%	
52	4.900	4.868	4.914	HH	1003	24382	0.12%	0.003%	
53	4.927	4.914	4.945	HH	992	17630	0.09%	0.002%	
54	4.959	4.945	4.973	HH	1130	16500	0.08%	0.002%	
55	5.017	4.973	5.057	HH	1240	54339	0.28%	0.007%	
56	5.077	5.057	5.111	HH	1389	34541	0.18%	0.004%	
57	5.125	5.111	5.141	HH	1033	17194	0.09%	0.002%	
58	5.201	5.141	5.228	HH	1171	54167	0.28%	0.007%	
59	5.257	5.228	5.282	HH	1063	31681	0.16%	0.004%	
60	5.292	5.282	5.311	HH	1012	16512	0.08%	0.002%	
61	5.320	5.311	5.344	HH	1119	18913	0.10%	0.002%	
62	5.353	5.344	5.370	HH	1018	15099	0.08%	0.002%	
63	5.395	5.370	5.441	HH	1302	46888	0.24%	0.006%	
64	5.511	5.441	5.539	HH	1141	56847	0.29%	0.007%	
65	5.573	5.539	5.658	HH	1224	78394	0.40%	0.010%	
66	5.699	5.658	5.718	HH	1280	40524	0.21%	0.005%	
67	5.728	5.718	5.757	HH	1240	28353	0.14%	0.003%	
68	5.776	5.757	5.788	HH	1413	23855	0.12%	0.003%	
69	5.804	5.788	5.866	HH	1480	62568	0.32%	0.008%	
70	5.880	5.866	5.895	HH	1345	22731	0.12%	0.003%	
71	5.903	5.895	5.924	HH	1395	23629	0.12%	0.003%	
72	5.931	5.924	5.951	HH	1376	21769	0.11%	0.003%	
73	5.954	5.951	5.961	HH	1309	7492	0.04%	0.001%	
74	5.970	5.961	5.983	HH	1252	16112	0.08%	0.002%	
75	6.004	5.983	6.033	HH	1589	40961	0.21%	0.005%	
76	6.064	6.033	6.094	HH	1414	46979	0.24%	0.006%	
77	6.143	6.094	6.181	HH	1590	74855	0.38%	0.009%	
78	6.217	6.181	6.251	HH	1524	60398	0.31%	0.007%	
79	6.266	6.251	6.281	HH	1624	27700	0.14%	0.003%	
80	6.298	6.281	6.314	HH	1596	29517	0.15%	0.004%	
81	6.330	6.314	6.338	HH	1611	22244	0.11%	0.003%	
82	6.400	6.338	6.435	HH	1833	96825	0.49%	0.012%	
83	6.455	6.435	6.486	HH	1739	50914	0.26%	0.006%	
84	6.521	6.486	6.551	HH	1874	68353	0.35%	0.008%	
85	6.561	6.551	6.579	HH	1808	28233	0.14%	0.003%	
86	6.612	6.579	6.622	HH	1877	45661	0.23%	0.006%	
87	6.631	6.622	6.655	HH	1799	33848	0.17%	0.004%	
88	6.670	6.655	6.708	HH	1839	56838	0.29%	0.007%	
89	6.714	6.708	6.731	HH	1785	24575	0.13%	0.003%	

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90	6.752	6.731	6.777	HH	2016	50587	0.26%	0.006%
91	6.788	6.777	6.796	HH	1937	20960	0.11%	0.003%
92	6.822	6.796	6.848	HH	2113	61638	0.31%	0.008%
93	6.874	6.848	6.921	HH	2213	89422	0.46%	0.011%
94	6.954	6.921	6.978	HH	2414	73038	0.37%	0.009%
95	7.025	6.978	7.041	HH	2427	84198	0.43%	0.010%
96	7.090	7.041	7.111	HH	2786	100923	0.52%	0.012%
97	7.124	7.111	7.134	HH	2420	32089	0.16%	0.004%
98	7.152	7.134	7.171	HH	2653	55900	0.29%	0.007%
99	7.188	7.171	7.225	HH	3207	93499	0.48%	0.012%
100	7.245	7.225	7.301	HH	3087	130847	0.67%	0.016%
101	7.342	7.301	7.364	HH	3355	117147	0.60%	0.014%
102	7.379	7.364	7.387	HH	3534	45719	0.23%	0.006%
103	7.401	7.387	7.434	HH	3669	94531	0.48%	0.012%
104	7.445	7.434	7.457	HH	3205	41831	0.21%	0.005%
105	7.491	7.457	7.507	HH	4160	109232	0.56%	0.013%
106	7.525	7.507	7.551	HH	3839	94295	0.48%	0.012%
107	7.571	7.551	7.595	HH	4105	99787	0.51%	0.012%
108	7.607	7.595	7.617	HH	4007	51196	0.26%	0.006%
109	7.629	7.617	7.646	HH	4166	69954	0.36%	0.009%
110	7.661	7.646	7.678	HH	3920	72871	0.37%	0.009%
111	7.690	7.678	7.693	HH	4090	37461	0.19%	0.005%
112	7.705	7.693	7.715	HH	4280	54254	0.28%	0.007%
113	7.742	7.715	7.756	HH	4744	110133	0.56%	0.014%
114	7.793	7.756	7.820	HH	5460	190898	0.98%	0.024%
115	7.832	7.820	7.858	HH	5185	107845	0.55%	0.013%
116	7.878	7.858	7.887	HH	5243	85355	0.44%	0.011%
117	7.911	7.887	7.936	HH	8677	190276	0.97%	0.023%
118	8.005	7.936	8.023	HH	6820	314524	1.61%	0.039%
119	8.050	8.023	8.068	HH	9074	206340	1.05%	0.025%
120	8.077	8.068	8.088	HH	7596	86107	0.44%	0.011%
121	8.100	8.088	8.115	HH	7848	120492	0.62%	0.015%
122	8.126	8.115	8.140	HH	7503	111043	0.57%	0.014%
123	8.191	8.140	8.211	HH	9923	354461	1.81%	0.044%
124	8.229	8.211	8.248	HH	12472	227411	1.16%	0.028%
125	8.258	8.248	8.268	HH	9055	108430	0.55%	0.013%
126	8.297	8.268	8.315	HH	15658	316802	1.62%	0.039%
127	8.338	8.315	8.347	HH	11555	208877	1.07%	0.026%
128	8.363	8.347	8.405	HH	13842	410246	2.10%	0.051%
129	8.421	8.405	8.434	HH	12451	210849	1.08%	0.026%
130	8.478	8.434	8.488	HH	14289	413278	2.11%	0.051%
131	8.495	8.488	8.514	HH	14093	213472	1.09%	0.026%
132	8.532	8.514	8.545	HH	14338	259907	1.33%	0.032%
133	8.575	8.545	8.605	HH	15107	515769	2.63%	0.064%
134	8.657	8.605	8.689	HH	33774	1010561	5.16%	0.125%
135	8.707	8.689	8.721	HH	19533	343819	1.76%	0.042%
136	8.761	8.721	8.803	HH	23333	990210	5.06%	0.122%
137	8.844	8.803	8.861	HH	23437	721594	3.69%	0.089%
138	8.888	8.861	8.915	HH	30378	796707	4.07%	0.098%
139	8.955	8.915	8.975	HH	47032	1075300	5.49%	0.133%
140	9.019	8.975	9.041	HH	60213	1435747	7.33%	0.177%
141	9.058	9.041	9.079	HH	29662	635854	3.25%	0.078%

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142	9.105	9.079	9.116	HH	35249	678538	3.47%	0.084%
143	9.129	9.116	9.146	HH	35509	606372	3.10%	0.075%
144	9.167	9.146	9.208	HH	37814	1287992	6.58%	0.159%
145	9.241	9.208	9.273	HH	42501	1503400	7.68%	0.185%
146	9.292	9.273	9.320	HH	40103	1080264	5.52%	0.133%
147	9.338	9.320	9.347	HH	40020	621187	3.17%	0.077%
148	9.361	9.347	9.374	HH	42437	658542	3.36%	0.081%
149	9.393	9.374	9.435	HH	47128	1564006	7.99%	0.193%
150	9.447	9.435	9.457	HH	41770	550646	2.81%	0.068%
151	9.476	9.457	9.494	HH	47023	966915	4.94%	0.119%
152	9.546	9.494	9.568	HH	52313	2123715	10.85%	0.262%
153	9.636	9.568	9.655	HH	61796	2863288	14.63%	0.353%
154	9.688	9.655	9.700	HH	69017	1624742	8.30%	0.200%
155	9.718	9.700	9.744	HH	100142	1956515	10.00%	0.241%
156	9.763	9.744	9.783	HH	72029	1529806	7.82%	0.189%
157	9.799	9.783	9.815	HH	69765	1262420	6.45%	0.156%
158	9.844	9.815	9.861	HH	79056	1942070	9.92%	0.239%
159	9.878	9.861	9.898	HH	67576	1441971	7.37%	0.178%
160	9.923	9.898	9.961	HH	70741	2589897	13.23%	0.319%
161	9.982	9.961	9.990	HH	70811	1186459	6.06%	0.146%
162	10.048	9.990	10.083	HH	90076	4432013	22.64%	0.546%
163	10.112	10.083	10.133	HH	86247	2515562	12.85%	0.310%
164	10.154	10.133	10.167	HH	94751	1817946	9.29%	0.224%
165	10.193	10.167	10.246	HH	95155	4203313	21.47%	0.518%
166	10.273	10.246	10.285	HH	98101	2173900	11.11%	0.268%
167	10.298	10.285	10.307	HH	96941	1307570	6.68%	0.161%
168	10.341	10.307	10.354	HH	102579	2788502	14.25%	0.344%
169	10.372	10.354	10.396	HH	114610	2635929	13.47%	0.325%
170	10.416	10.396	10.432	HH	110505	2339139	11.95%	0.288%
171	10.485	10.432	10.512	HH	238982	6908867	35.30%	0.851%
172	10.554	10.512	10.574	HH	137933	4769177	24.36%	0.588%
173	10.583	10.574	10.602	HH	132947	2166970	11.07%	0.267%
174	10.639	10.602	10.664	HH	156898	5123226	26.17%	0.631%
175	10.687	10.664	10.700	HH	133624	2729594	13.94%	0.336%
176	10.766	10.700	10.798	HH	164939	8464227	43.24%	1.043%
177	10.840	10.798	10.854	HH	169527	5214331	26.64%	0.643%
178	10.871	10.854	10.881	HH	171678	2593679	13.25%	0.320%
179	10.913	10.881	10.940	HH	479543	9932237	50.74%	1.224%
180	10.955	10.940	10.997	HH	191994	6010398	30.71%	0.741%
181	11.047	10.997	11.066	HH	186884	7028376	35.91%	0.866%
182	11.094	11.066	11.108	HH	210746	4839558	24.72%	0.596%
183	11.124	11.108	11.143	HH	201787	3864962	19.75%	0.476%
184	11.180	11.143	11.198	HH	202587	6258685	31.97%	0.771%
185	11.235	11.198	11.286	HH	248630	10785313	55.10%	1.329%
186	11.299	11.286	11.308	HH	192190	2479121	12.67%	0.306%
187	11.333	11.308	11.348	HH	223380	5011324	25.60%	0.618%
188	11.376	11.348	11.388	HH	219848	5045098	25.77%	0.622%
189	11.402	11.388	11.427	HH	223703	5086765	25.99%	0.627%
190	11.441	11.427	11.467	HH	215379	5104035	26.08%	0.629%
191	11.493	11.467	11.505	HH	225040	4941618	25.25%	0.609%
192	11.522	11.505	11.533	HH	234136	3720997	19.01%	0.459%
193	11.544	11.533	11.561	HH	235849	3848340	19.66%	0.474%
194	11.575	11.561	11.589	HH	215077	3501508	17.89%	0.432%

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195	11.644	11.589	11.695	HH	635651	19280969	98.50%	2.376%
196	11.708	11.695	11.730	HH	226603	4684877	23.93%	0.577%
197	11.747	11.730	11.768	HH	228180	4909583	25.08%	0.605%
198	11.816	11.768	11.829	HH	251973	8492194	43.38%	1.047%
199	11.851	11.829	11.897	HH	255969	9778551	49.96%	1.205%
200	11.931	11.897	11.945	HH	241625	6538900	33.41%	0.806%
201	11.956	11.945	11.978	HH	237543	4522263	23.10%	0.557%
202	12.028	11.978	12.052	HH	242439	10348760	52.87%	1.275%
203	12.075	12.052	12.090	HH	261990	5722198	29.23%	0.705%
204	12.106	12.090	12.122	HH	253403	4649017	23.75%	0.573%
205	12.138	12.122	12.157	HH	248988	5068114	25.89%	0.625%
206	12.201	12.157	12.225	HH	369017	11306567	57.76%	1.393%
207	12.241	12.225	12.273	HH	256208	6924669	35.38%	0.853%
208	12.301	12.273	12.314	HH	246197	5811690	29.69%	0.716%
209	12.332	12.314	12.398	HH	259757	12024827	61.43%	1.482%
210	12.423	12.398	12.434	HH	231747	4881328	24.94%	0.602%
211	12.447	12.434	12.466	HH	236300	4362029	22.28%	0.538%
212	12.502	12.466	12.531	HH	235496	8917821	45.56%	1.099%
213	12.541	12.531	12.558	HH	229870	3653172	18.66%	0.450%
214	12.570	12.558	12.601	HH	223217	5654779	28.89%	0.697%
215	12.616	12.601	12.631	HH	226387	3950586	20.18%	0.487%
216	12.659	12.631	12.685	HH	224358	6950750	35.51%	0.857%
217	12.697	12.685	12.710	HH	220037	3296103	16.84%	0.406%
218	12.727	12.710	12.764	HH	237877	7269161	37.14%	0.896%
219	12.785	12.764	12.816	HH	252915	7013664	35.83%	0.864%
220	12.834	12.816	12.848	HH	225979	4200918	21.46%	0.518%
221	12.867	12.848	12.886	HH	248479	5129077	26.20%	0.632%
222	12.897	12.886	12.909	HH	209130	2803860	14.32%	0.346%
223	12.927	12.909	12.946	HH	217596	4641415	23.71%	0.572%
224	12.963	12.946	12.985	HH	212205	4875626	24.91%	0.601%
225	13.007	12.985	13.032	HH	226685	6030814	30.81%	0.743%
226	13.046	13.032	13.077	HH	198041	5202452	26.58%	0.641%
227	13.089	13.077	13.101	HH	193549	2787018	14.24%	0.343%
228	13.108	13.101	13.121	HH	195047	2302447	11.76%	0.284%
229	13.139	13.121	13.171	HH	198463	5726919	29.26%	0.706%
230	13.191	13.171	13.218	HH	197790	5456515	27.88%	0.672%
231	13.227	13.218	13.268	HH	189998	5462157	27.91%	0.673%
232	13.286	13.268	13.313	HH	192514	5064322	25.87%	0.624%
233	13.362	13.313	13.485	HH	244520	19574104	100.00%	2.412%
234	13.527	13.485	13.561	HH	196422	8146880	41.62%	1.004%
235	13.575	13.561	13.605	HH	172601	4401849	22.49%	0.542%
236	13.610	13.605	13.628	HH	167599	2313794	11.82%	0.285%
237	13.645	13.628	13.678	HH	171046	4972382	25.40%	0.613%
238	13.703	13.678	13.728	HH	195089	5288050	27.02%	0.652%
239	13.752	13.728	13.771	HH	171240	4289684	21.92%	0.529%
240	13.788	13.771	13.855	HH	165886	7914042	40.43%	0.975%
241	13.880	13.855	13.892	HH	162396	3457713	17.66%	0.426%
242	13.914	13.892	13.944	HH	166486	4972931	25.41%	0.613%
243	13.977	13.944	14.012	HH	165259	6287794	32.12%	0.775%
244	14.022	14.012	14.033	HH	144085	1810760	9.25%	0.223%
245	14.053	14.033	14.075	HH	145403	3557110	18.17%	0.438%
246	14.095	14.075	14.108	HH	145025	2797686	14.29%	0.345%

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247	14.144	14.108	14.182	HH	144699	6196596	31.66%	0.764%
248	14.213	14.182	14.235	HH	142254	4353113	22.24%	0.536%
249	14.248	14.235	14.260	HH	135908	1998917	10.21%	0.246%
250	14.301	14.260	14.328	HH	162269	5813395	29.70%	0.716%
251	14.361	14.328	14.414	HH	136163	6694698	34.20%	0.825%
252	14.442	14.414	14.490	HH	128563	5675056	28.99%	0.699%
253	14.510	14.490	14.578	HH	121870	6211322	31.73%	0.765%
254	14.600	14.578	14.655	HH	124278	5257197	26.86%	0.648%
255	14.702	14.655	14.734	HH	116176	5394406	27.56%	0.665%
256	14.753	14.734	14.817	HH	122800	5620179	28.71%	0.693%
257	14.829	14.817	14.849	HH	105937	1966014	10.04%	0.242%
258	14.869	14.849	14.891	HH	105326	2613020	13.35%	0.322%
259	14.907	14.891	14.977	HH	109650	5241920	26.78%	0.646%
260	14.989	14.977	15.051	HH	96761	4211469	21.52%	0.519%
261	15.066	15.051	15.145	HH	96137	5097743	26.04%	0.628%
262	15.174	15.145	15.198	HH	89851	2823292	14.42%	0.348%
263	15.219	15.198	15.285	HH	90864	4539340	23.19%	0.559%
264	15.306	15.285	15.355	HH	85692	3414417	17.44%	0.421%
265	15.373	15.355	15.394	HH	78761	1842376	9.41%	0.227%
266	15.414	15.394	15.481	HH	79423	3984755	20.36%	0.491%
267	15.499	15.481	15.565	HH	74209	3571721	18.25%	0.440%
268	15.598	15.565	15.629	HH	70007	2661391	13.60%	0.328%
269	15.650	15.629	15.677	HH	70111	1937806	9.90%	0.239%
270	15.712	15.677	15.764	HH	68151	3414726	17.45%	0.421%
271	15.775	15.764	15.840	HH	62019	2673883	13.66%	0.330%
272	15.859	15.840	15.964	HH	56479	3965804	20.26%	0.489%
273	15.998	15.964	16.118	HH	53613	4483292	22.90%	0.553%
274	16.134	16.118	16.181	HH	45921	1687339	8.62%	0.208%
275	16.191	16.181	16.215	HH	42878	872310	4.46%	0.108%
276	16.232	16.215	16.336	HH	43540	2908540	14.86%	0.358%
277	16.350	16.336	16.384	HH	37386	1052477	5.38%	0.130%
278	16.404	16.384	16.462	HH	38885	1691776	8.64%	0.208%
279	16.508	16.462	16.558	HH	36263	1964968	10.04%	0.242%
280	16.581	16.558	16.652	HH	34098	1847195	9.44%	0.228%
281	16.669	16.652	16.691	HH	31618	716367	3.66%	0.088%
282	16.702	16.691	16.750	HH	30218	1035772	5.29%	0.128%
283	16.769	16.750	16.807	HH	29677	984719	5.03%	0.121%
284	16.817	16.807	16.832	HH	28315	420584	2.15%	0.052%
285	16.847	16.832	16.872	HH	28374	669329	3.42%	0.082%
286	16.894	16.872	16.991	HH	27676	1911550	9.77%	0.236%
287	17.008	16.991	17.083	HH	26084	1381539	7.06%	0.170%
288	17.107	17.083	17.121	HH	24722	552184	2.82%	0.068%
289	17.141	17.121	17.171	HH	25980	760406	3.88%	0.094%
290	17.191	17.171	17.211	HH	25603	578464	2.96%	0.071%
291	17.224	17.211	17.241	HH	24238	438979	2.24%	0.054%
292	17.259	17.241	17.326	HH	23767	1178968	6.02%	0.145%
293	17.359	17.326	17.377	HH	23161	699783	3.58%	0.086%
294	17.389	17.377	17.411	HH	23104	467669	2.39%	0.058%
295	17.423	17.411	17.461	HH	22931	670287	3.42%	0.083%
296	17.486	17.461	17.524	HH	22648	831874	4.25%	0.103%
297	17.560	17.524	17.577	HH	23017	713156	3.64%	0.088%
298	17.596	17.577	17.637	HH	24864	814864	4.16%	0.100%
299	17.657	17.637	17.668	HH	22009	407578	2.08%	0.050%

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300	17.710	17.668	17.766	HH	25720	1326825	6.78%	0.164%
301	17.785	17.766	17.805	HH	21142	488845	2.50%	0.060%
302	17.823	17.805	17.870	HH	21480	821139	4.20%	0.101%
303	17.891	17.870	17.900	HH	20894	378140	1.93%	0.047%
304	17.909	17.900	17.945	HH	21055	555664	2.84%	0.068%
305	17.967	17.945	17.983	HH	21366	488070	2.49%	0.060%
306	18.005	17.983	18.013	HH	21881	388572	1.99%	0.048%
307	18.033	18.013	18.090	HH	24213	1010468	5.16%	0.125%
308	18.122	18.090	18.158	HH	22375	880157	4.50%	0.108%
309	18.182	18.158	18.197	HH	21452	494452	2.53%	0.061%
310	18.217	18.197	18.261	HH	22484	848879	4.34%	0.105%
311	18.302	18.261	18.352	HH	22022	1187430	6.07%	0.146%
312	18.382	18.352	18.401	HH	22972	650140	3.32%	0.080%
313	18.457	18.401	18.508	HH	25483	1470984	7.51%	0.181%
314	18.560	18.508	18.641	HH	27055	1851178	9.46%	0.228%
315	18.674	18.641	18.695	HH	22586	718458	3.67%	0.089%
316	18.765	18.695	18.798	HH	23148	1405055	7.18%	0.173%
317	18.868	18.798	18.908	HH	27729	1583956	8.09%	0.195%
318	18.971	18.908	18.994	HH	25129	1232125	6.29%	0.152%
319	19.006	18.994	19.027	HH	24082	475660	2.43%	0.059%
320	19.060	19.027	19.095	HH	24784	993477	5.08%	0.122%
321	19.106	19.095	19.118	HH	24788	345897	1.77%	0.043%
322	19.195	19.118	19.211	HH	25326	1403040	7.17%	0.173%
323	19.268	19.211	19.321	HH	29038	1764158	9.01%	0.217%
324	19.353	19.321	19.399	HH	38334	1405658	7.18%	0.173%
325	19.428	19.399	19.451	HH	27252	844438	4.31%	0.104%
326	19.482	19.451	19.503	HH	27506	855584	4.37%	0.105%
327	19.525	19.503	19.533	HH	27455	499341	2.55%	0.062%
328	19.574	19.533	19.603	HH	28210	1168577	5.97%	0.144%
329	19.655	19.603	19.675	HH	31293	1259270	6.43%	0.155%
330	19.694	19.675	19.715	HH	31318	741428	3.79%	0.091%
331	19.769	19.715	19.795	HH	31117	1442917	7.37%	0.178%
332	19.808	19.795	19.818	HH	30545	431527	2.20%	0.053%
333	19.847	19.818	19.868	HH	31182	922432	4.71%	0.114%
334	19.890	19.868	19.914	HH	31254	851800	4.35%	0.105%
335	19.944	19.914	19.961	HH	31889	905100	4.62%	0.112%
336	20.044	19.961	20.073	HH	34300	2200098	11.24%	0.271%
337	20.116	20.073	20.188	HH	41033	2447285	12.50%	0.302%
338	20.332	20.188	20.340	HH	36748	3243687	16.57%	0.400%
339	20.401	20.340	20.421	HH	39903	1842396	9.41%	0.227%
340	20.430	20.421	20.458	HH	38379	847621	4.33%	0.104%
341	20.475	20.458	20.491	HH	38232	754390	3.85%	0.093%
342	20.521	20.491	20.541	HH	38660	1145932	5.85%	0.141%
343	20.566	20.541	20.579	HH	38456	871061	4.45%	0.107%
344	20.692	20.579	20.705	HH	39348	2934514	14.99%	0.362%
345	20.780	20.705	20.797	HH	40525	2214485	11.31%	0.273%
346	20.862	20.797	20.913	HH	50989	2991217	15.28%	0.369%
347	20.978	20.913	21.042	HH	41186	3150516	16.10%	0.388%
348	21.061	21.042	21.085	HH	40631	1040799	5.32%	0.128%
349	21.204	21.085	21.221	HH	41750	3362250	17.18%	0.414%
350	21.242	21.221	21.325	HH	41853	2554850	13.05%	0.315%
351	21.335	21.325	21.348	HH	40674	568049	2.90%	0.070%

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352	21.387	21.348	21.408	HH	40873	1466887	7.49%	0.181%
353	21.438	21.408	21.498	HH	41052	2209774	11.29%	0.272%
354	21.553	21.498	21.611	HH	41580	2807364	14.34%	0.346%
355	21.688	21.611	21.720	HH	41732	2716257	13.88%	0.335%
356	21.735	21.720	21.783	HH	41737	1550231	7.92%	0.191%
357	21.791	21.783	21.806	HH	41444	580029	2.96%	0.071%
358	21.813	21.806	21.844	HH	41288	936937	4.79%	0.115%
359	21.858	21.844	21.935	HH	41299	2243518	11.46%	0.276%
360	21.949	21.935	22.077	HH	41304	3484439	17.80%	0.429%
361	22.103	22.077	22.124	HH	40630	1147921	5.86%	0.141%
362	22.194	22.124	22.225	HH	40848	2457290	12.55%	0.303%
363	22.233	22.225	22.278	HH	40859	1292952	6.61%	0.159%
364	22.313	22.278	22.342	HH	41805	1595038	8.15%	0.197%
365	22.350	22.342	22.393	HH	40720	1237178	6.32%	0.152%
366	22.403	22.393	22.415	HH	40663	525608	2.69%	0.065%
367	22.479	22.415	22.580	HH	40932	4017475	20.52%	0.495%
368	22.593	22.580	22.608	HH	40278	682084	3.48%	0.084%
369	22.620	22.608	22.636	HH	40115	680611	3.48%	0.084%
370	22.673	22.636	22.720	HH	40070	2002755	10.23%	0.247%
371	22.733	22.720	22.755	HH	39939	831232	4.25%	0.102%
372	22.791	22.755	22.817	HH	39822	1481135	7.57%	0.183%
373	22.844	22.817	22.886	HH	39808	1653145	8.45%	0.204%
374	22.902	22.886	22.970	HH	39453	1974503	10.09%	0.243%
375	22.981	22.970	22.994	HH	39072	554006	2.83%	0.068%
376	23.006	22.994	23.037	HH	39075	1016371	5.19%	0.125%
377	23.053	23.037	23.063	HH	39317	603087	3.08%	0.074%
378	23.088	23.063	23.099	HH	39443	844385	4.31%	0.104%
379	23.106	23.099	23.149	HH	39413	1176255	6.01%	0.145%
380	23.258	23.149	23.331	HH	39868	4327092	22.11%	0.533%
381	23.340	23.331	23.408	HH	39256	1787193	9.13%	0.220%
382	23.443	23.408	23.455	HH	38848	1084788	5.54%	0.134%
383	23.462	23.455	23.478	HH	38935	543447	2.78%	0.067%
384	23.488	23.478	23.521	HH	38845	1009354	5.16%	0.124%
385	23.526	23.521	23.657	HH	38862	3134295	16.01%	0.386%
386	23.668	23.657	23.688	HH	38317	718948	3.67%	0.089%
387	23.699	23.688	23.708	HH	38304	457921	2.34%	0.056%
388	23.726	23.708	23.748	HH	38517	921904	4.71%	0.114%
389	23.826	23.748	23.845	HH	38527	2246944	11.48%	0.277%
390	23.859	23.845	23.875	HH	38512	676704	3.46%	0.083%
391	23.884	23.875	23.981	HH	38545	2454110	12.54%	0.302%
392	24.037	23.981	24.063	HH	38373	1870454	9.56%	0.231%
393	24.104	24.063	24.153	HH	38511	2065215	10.55%	0.255%
394	24.164	24.153	24.185	HH	38291	733228	3.75%	0.090%
395	24.251	24.185	24.328	HH	39163	3336085	17.04%	0.411%
396	24.361	24.328	24.374	HH	38971	1061393	5.42%	0.131%
397	24.400	24.374	24.410	HH	39003	845909	4.32%	0.104%
398	24.441	24.410	24.464	HH	39071	1272992	6.50%	0.157%
399	24.475	24.464	24.568	HH	38963	2409946	12.31%	0.297%
400	24.618	24.568	24.635	HH	38665	1552247	7.93%	0.191%
401	24.650	24.635	24.682	HH	38674	1092508	5.58%	0.135%
402	24.692	24.682	24.793	HH	38625	2553419	13.04%	0.315%
403	24.802	24.793	24.909	HH	38257	2644865	13.51%	0.326%
404	24.932	24.909	25.019	HH	37975	2492394	12.73%	0.307%

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405	25.028	25.019	25.065	HH	37815	1044795	5.34%	0.129%
406	25.131	25.065	25.184	HH	38139	2729706	13.95%	0.336%
407	25.213	25.184	25.225	HH	38122	918630	4.69%	0.113%
408	25.232	25.225	25.241	HH	37971	379344	1.94%	0.047%
409	25.252	25.241	25.275	HH	37941	757964	3.87%	0.093%
410	25.345	25.275	25.429	HH	39611	3567630	18.23%	0.440%
411	25.454	25.429	25.470	HH	37680	921601	4.71%	0.114%
					Sum of corrected areas:		811442488	

C44-FE082118.M Wed Sep 19 08:26:56 2018