

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028792.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2018 14:51
 Sample : J5074-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.546	2.515	2.568	BH	225	-1662	-0.02%	-0.000%
2	2.578	2.568	2.595	PH	-12	-1089	-0.02%	-0.000%
3	2.638	2.595	2.652	PH	87	-480	-0.01%	-0.000%
4	2.675	2.652	2.684	PH	91	549	0.01%	0.000%
5	2.698	2.684	2.717	PH	263	1381	0.02%	0.000%
6	2.786	2.717	2.794	PH	593	13391	0.19%	0.004%
7	2.808	2.794	2.842	HH	1012	16877	0.23%	0.005%
8	2.852	2.842	2.862	HH	406	4056	0.06%	0.001%
9	2.875	2.862	2.888	HH	493	5871	0.08%	0.002%
10	2.902	2.888	2.923	HH	516	8124	0.11%	0.002%
11	2.947	2.923	2.982	HH	454	13895	0.19%	0.004%
12	3.011	2.982	3.048	HH	1100	18931	0.26%	0.006%
13	3.054	3.048	3.068	HH	293	3223	0.04%	0.001%
14	3.105	3.068	3.132	HH	709	18442	0.26%	0.005%
15	3.144	3.132	3.195	HH	615	18983	0.26%	0.006%
16	3.204	3.195	3.242	HH	617	11915	0.17%	0.003%
17	3.279	3.242	3.292	HH	1023	18123	0.25%	0.005%
18	3.323	3.292	3.345	HH	991	22826	0.32%	0.007%
19	3.358	3.345	3.378	HH	700	11678	0.16%	0.003%
20	3.385	3.378	3.405	HH	570	7799	0.11%	0.002%
21	3.415	3.405	3.426	HH	611	5970	0.08%	0.002%
22	3.458	3.426	3.518	HH	1792	47950	0.67%	0.014%
23	3.526	3.518	3.540	HH	976	9749	0.14%	0.003%
24	3.563	3.540	3.601	HH	1105	25743	0.36%	0.008%
25	3.619	3.601	3.649	HH	655	16096	0.22%	0.005%
26	3.672	3.649	3.685	HH	669	12060	0.17%	0.004%
27	3.697	3.685	3.735	HH	1053	21749	0.30%	0.006%
28	3.747	3.735	3.825	HH	940	36365	0.50%	0.011%
29	3.858	3.825	3.905	HH	1573	40255	0.56%	0.012%
30	3.941	3.905	3.965	HH	836	26063	0.36%	0.008%
31	4.003	3.965	4.032	HH	2677	46094	0.64%	0.013%
32	4.067	4.032	4.098	HH	936	31566	0.44%	0.009%
33	4.111	4.098	4.135	HH	759	14927	0.21%	0.004%
34	4.152	4.135	4.167	HH	885	13654	0.19%	0.004%
35	4.175	4.167	4.189	HH	698	9073	0.13%	0.003%
36	4.239	4.189	4.317	HH	8040	158404	2.20%	0.046%

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37	4.332	4.317	4.353	HH	1104	21371	0.30%	0.006%
38	4.399	4.353	4.538	HH	4454	180105	2.50%	0.053%
39	4.580	4.538	4.615	HH	1469	51679	0.72%	0.015%
40	4.634	4.615	4.660	HH	1476	31994	0.44%	0.009%
41	4.675	4.660	4.691	HH	1252	20735	0.29%	0.006%
42	4.717	4.691	4.729	HH	1521	27841	0.39%	0.008%
43	4.745	4.729	4.767	HH	2997	41487	0.58%	0.012%
44	4.785	4.767	4.797	HH	4725	50571	0.70%	0.015%
45	4.818	4.797	4.883	HH	166975	1493332	20.74%	0.436%
46	4.892	4.883	4.984	HH	1198	59518	0.83%	0.017%
47	5.006	4.984	5.018	HH	1059	20045	0.28%	0.006%
48	5.024	5.018	5.042	HH	1100	14220	0.20%	0.004%
49	5.051	5.042	5.083	HH	1037	22821	0.32%	0.007%
50	5.095	5.083	5.107	HH	857	11812	0.16%	0.003%
51	5.122	5.107	5.130	HH	899	11601	0.16%	0.003%
52	5.144	5.130	5.168	HH	1022	20842	0.29%	0.006%
53	5.179	5.168	5.198	HH	882	15026	0.21%	0.004%
54	5.229	5.198	5.268	HH	10354	130361	1.81%	0.038%
55	5.277	5.268	5.308	HH	988	23851	0.33%	0.007%
56	5.333	5.308	5.354	HH	1300	30687	0.43%	0.009%
57	5.378	5.354	5.439	HH	8291	121516	1.69%	0.035%
58	5.453	5.439	5.472	HH	1176	21777	0.30%	0.006%
59	5.506	5.472	5.550	HH	1391	52805	0.73%	0.015%
60	5.572	5.550	5.582	HH	1090	19188	0.27%	0.006%
61	5.636	5.582	5.659	HH	1876	51426	0.71%	0.015%
62	5.675	5.659	5.698	HH	1301	25710	0.36%	0.008%
63	5.720	5.698	5.762	HH	1781	46761	0.65%	0.014%
64	5.772	5.762	5.779	HH	1085	10431	0.14%	0.003%
65	5.794	5.779	5.812	HH	1103	20819	0.29%	0.006%
66	5.849	5.812	5.912	HH	3085	85995	1.19%	0.025%
67	5.923	5.912	5.933	HH	1008	12463	0.17%	0.004%
68	5.963	5.933	6.007	HH	2147	58306	0.81%	0.017%
69	6.023	6.007	6.037	HH	1589	22888	0.32%	0.007%
70	6.054	6.037	6.075	HH	3927	48476	0.67%	0.014%
71	6.084	6.075	6.093	HH	1299	12815	0.18%	0.004%
72	6.098	6.093	6.114	HH	1268	14720	0.20%	0.004%
73	6.138	6.114	6.168	HH	6119	88770	1.23%	0.026%
74	6.187	6.168	6.209	HH	3126	49868	0.69%	0.015%
75	6.247	6.209	6.285	HH	3500	101275	1.41%	0.030%
76	6.296	6.285	6.306	HH	1762	20839	0.29%	0.006%
77	6.317	6.306	6.326	HH	1753	20013	0.28%	0.006%
78	6.344	6.326	6.355	HH	2397	35168	0.49%	0.010%
79	6.371	6.355	6.432	HH	3870	97664	1.36%	0.029%
80	6.449	6.432	6.467	HH	4397	58247	0.81%	0.017%
81	6.480	6.467	6.498	HH	2422	35848	0.50%	0.010%
82	6.516	6.498	6.539	HH	1985	41189	0.57%	0.012%
83	6.557	6.539	6.584	HH	1704	39693	0.55%	0.012%
84	6.630	6.584	6.648	HH	3811	80007	1.11%	0.023%
85	6.658	6.648	6.705	HH	2131	58118	0.81%	0.017%
86	6.714	6.705	6.725	HH	1556	18485	0.26%	0.005%
87	6.744	6.725	6.758	HH	1599	29394	0.41%	0.009%
88	6.805	6.758	6.853	HH	1833	87974	1.22%	0.026%
89	6.914	6.853	7.012	HH	5675	254874	3.54%	0.074%

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90	7.020	7.012	7.065	HH	2001	57259	0.80%	0.017%
91	7.078	7.065	7.101	HH	1719	35456	0.49%	0.010%
92	7.110	7.101	7.137	HH	1607	32842	0.46%	0.010%
93	7.145	7.137	7.158	HH	1532	19505	0.27%	0.006%
94	7.162	7.158	7.172	HH	1516	11671	0.16%	0.003%
95	7.194	7.172	7.238	HH	1584	60026	0.83%	0.018%
96	7.253	7.238	7.273	HH	1619	33600	0.47%	0.010%
97	7.307	7.273	7.332	HH	3560	85962	1.19%	0.025%
98	7.342	7.332	7.365	HH	2501	44144	0.61%	0.013%
99	7.371	7.365	7.412	HH	1993	51741	0.72%	0.015%
100	7.441	7.412	7.500	HH	3333	112602	1.56%	0.033%
101	7.525	7.500	7.555	HH	2445	64960	0.90%	0.019%
102	7.586	7.555	7.608	HH	2322	61345	0.85%	0.018%
103	7.640	7.608	7.672	HH	2305	74293	1.03%	0.022%
104	7.680	7.672	7.702	HH	1738	29108	0.40%	0.009%
105	7.754	7.702	7.838	HH	2033	144035	2.00%	0.042%
106	7.884	7.838	7.936	HH	2780	120243	1.67%	0.035%
107	7.997	7.936	8.013	HH	3469	116947	1.62%	0.034%
108	8.021	8.013	8.032	HH	3001	32695	0.45%	0.010%
109	8.048	8.032	8.064	HH	4588	63625	0.88%	0.019%
110	8.076	8.064	8.125	HH	3333	89952	1.25%	0.026%
111	8.198	8.125	8.222	HH	3439	146021	2.03%	0.043%
112	8.236	8.222	8.259	HH	5008	73835	1.03%	0.022%
113	8.286	8.259	8.331	HH	3207	111112	1.54%	0.032%
114	8.357	8.331	8.387	HH	3212	87028	1.21%	0.025%
115	8.407	8.387	8.414	HH	3278	43634	0.61%	0.013%
116	8.434	8.414	8.505	HH	9824	228570	3.17%	0.067%
117	8.538	8.505	8.574	HH	263838	2574129	35.74%	0.752%
118	8.595	8.574	8.632	HH	13501	255424	3.55%	0.075%
119	8.650	8.632	8.672	HH	6894	112055	1.56%	0.033%
120	8.694	8.672	8.732	HH	3535	109403	1.52%	0.032%
121	8.756	8.732	8.784	HH	3762	95236	1.32%	0.028%
122	8.795	8.784	8.805	HH	2886	34997	0.49%	0.010%
123	8.832	8.805	8.848	HH	3403	78988	1.10%	0.023%
124	8.888	8.848	8.907	HH	4767	125975	1.75%	0.037%
125	8.922	8.907	8.947	HH	4344	93099	1.29%	0.027%
126	8.960	8.947	8.985	HH	3821	81920	1.14%	0.024%
127	9.002	8.985	9.011	HH	4058	57277	0.80%	0.017%
128	9.030	9.011	9.050	HH	11727	155983	2.17%	0.046%
129	9.060	9.050	9.074	HH	4085	54065	0.75%	0.016%
130	9.086	9.074	9.101	HH	3707	55965	0.78%	0.016%
131	9.119	9.101	9.142	HH	5056	96121	1.33%	0.028%
132	9.166	9.142	9.183	HH	4914	100594	1.40%	0.029%
133	9.218	9.183	9.251	HH	10067	211482	2.94%	0.062%
134	9.287	9.251	9.302	HH	4601	114616	1.59%	0.033%
135	9.322	9.302	9.337	HH	28983	316417	4.39%	0.092%
136	9.349	9.337	9.370	HH	16677	192060	2.67%	0.056%
137	9.389	9.370	9.430	HH	7177	157345	2.18%	0.046%
138	9.466	9.430	9.483	HH	6862	145883	2.03%	0.043%
139	9.512	9.483	9.533	HH	9033	179321	2.49%	0.052%
140	9.569	9.533	9.586	HH	5370	144287	2.00%	0.042%
141	9.596	9.586	9.615	HH	4113	64788	0.90%	0.019%

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142	9.645	9.615	9.661	HH	6203	122779	1.70%	0.036%
143	9.682	9.661	9.739	HH	6255	229976	3.19%	0.067%
144	9.753	9.739	9.782	HH	4813	115467	1.60%	0.034%
145	9.798	9.782	9.809	HH	4982	75927	1.05%	0.022%
146	9.828	9.809	9.838	HH	6477	97196	1.35%	0.028%
147	9.862	9.838	9.882	HH	8343	174489	2.42%	0.051%
148	9.905	9.882	9.932	HH	6228	158891	2.21%	0.046%
149	9.960	9.932	9.981	HH	6430	150139	2.08%	0.044%
150	10.018	9.981	10.050	HH	9806	265030	3.68%	0.077%
151	10.069	10.050	10.092	HH	8401	152456	2.12%	0.045%
152	10.104	10.092	10.119	HH	4868	77200	1.07%	0.023%
153	10.143	10.119	10.157	HH	7251	141332	1.96%	0.041%
154	10.172	10.157	10.218	HH	7702	223631	3.11%	0.065%
155	10.241	10.218	10.262	HH	13013	228447	3.17%	0.067%
156	10.273	10.262	10.292	HH	7458	128166	1.78%	0.037%
157	10.304	10.292	10.318	HH	6729	100950	1.40%	0.029%
158	10.336	10.318	10.395	HH	8937	299659	4.16%	0.088%
159	10.415	10.395	10.428	HH	6666	122724	1.70%	0.036%
160	10.460	10.428	10.484	HH	34378	487603	6.77%	0.142%
161	10.498	10.484	10.510	HH	8361	124142	1.72%	0.036%
162	10.519	10.510	10.542	HH	8042	138069	1.92%	0.040%
163	10.577	10.542	10.593	HH	7685	208759	2.90%	0.061%
164	10.605	10.593	10.635	HH	6665	154010	2.14%	0.045%
165	10.655	10.635	10.674	HH	7416	152108	2.11%	0.044%
166	10.701	10.674	10.716	HH	7467	171065	2.38%	0.050%
167	10.729	10.716	10.746	HH	7181	128124	1.78%	0.037%
168	10.764	10.746	10.775	HH	7645	124293	1.73%	0.036%
169	10.808	10.775	10.831	HH	9614	271559	3.77%	0.079%
170	10.850	10.831	10.862	HH	7212	127120	1.77%	0.037%
171	10.882	10.862	10.909	HH	16431	297278	4.13%	0.087%
172	10.941	10.909	10.960	HH	9836	249148	3.46%	0.073%
173	10.984	10.960	10.994	HH	7698	152522	2.12%	0.045%
174	11.036	10.994	11.053	HH	14231	347751	4.83%	0.102%
175	11.075	11.053	11.086	HH	17191	259766	3.61%	0.076%
176	11.095	11.086	11.127	HH	15479	286627	3.98%	0.084%
177	11.137	11.127	11.148	HH	9779	121323	1.68%	0.035%
178	11.174	11.148	11.214	HH	13559	421270	5.85%	0.123%
179	11.237	11.214	11.308	HH	20032	608408	8.45%	0.178%
180	11.348	11.308	11.365	HH	19501	418170	5.81%	0.122%
181	11.374	11.365	11.425	HH	15187	472445	6.56%	0.138%
182	11.436	11.425	11.465	HH	10042	235409	3.27%	0.069%
183	11.515	11.465	11.533	HH	11671	423617	5.88%	0.124%
184	11.553	11.533	11.570	HH	11707	232245	3.22%	0.068%
185	11.580	11.570	11.592	HH	10627	140198	1.95%	0.041%
186	11.601	11.592	11.672	HH	10369	446452	6.20%	0.130%
187	11.714	11.672	11.745	HH	15408	474568	6.59%	0.139%
188	11.776	11.745	11.827	HH	19854	718075	9.97%	0.210%
189	11.838	11.827	11.879	HH	14039	424451	5.89%	0.124%
190	11.897	11.879	11.916	HH	13591	281361	3.91%	0.082%
191	11.931	11.916	11.965	HH	13095	345279	4.79%	0.101%
192	12.016	11.965	12.062	HH	28512	860442	11.95%	0.251%
193	12.077	12.062	12.103	HH	13041	292483	4.06%	0.085%
194	12.123	12.103	12.150	HH	14728	338680	4.70%	0.099%

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195	12.186	12.150	12.226	HH	11629	475912	6.61%	0.139%
196	12.241	12.226	12.254	HH	10446	169628	2.36%	0.050%
197	12.268	12.254	12.282	HH	11644	181103	2.51%	0.053%
198	12.290	12.282	12.328	HH	10430	266765	3.70%	0.078%
199	12.341	12.328	12.354	HH	8995	135302	1.88%	0.040%
200	12.373	12.354	12.417	HH	9546	338774	4.70%	0.099%
201	12.446	12.417	12.484	HH	10039	366902	5.09%	0.107%
202	12.507	12.484	12.519	HH	9206	192622	2.67%	0.056%
203	12.527	12.519	12.545	HH	9189	138159	1.92%	0.040%
204	12.603	12.545	12.637	HH	9116	486558	6.76%	0.142%
205	12.651	12.637	12.672	HH	8794	177322	2.46%	0.052%
206	12.697	12.672	12.738	HH	9310	350260	4.86%	0.102%
207	12.773	12.738	12.786	HH	10156	273519	3.80%	0.080%
208	12.806	12.786	12.819	HH	12166	216985	3.01%	0.063%
209	12.834	12.819	12.857	HH	12842	252178	3.50%	0.074%
210	12.894	12.857	12.904	HH	10626	294647	4.09%	0.086%
211	12.926	12.904	13.003	HH	25256	755916	10.50%	0.221%
212	13.022	13.003	13.035	HH	9442	180676	2.51%	0.053%
213	13.069	13.035	13.097	HH	11999	383384	5.32%	0.112%
214	13.118	13.097	13.133	HH	10336	212858	2.96%	0.062%
215	13.149	13.133	13.161	HH	10255	171497	2.38%	0.050%
216	13.174	13.161	13.193	HH	10369	195437	2.71%	0.057%
217	13.229	13.193	13.267	HH	26271	620766	8.62%	0.181%
218	13.285	13.267	13.297	HH	10791	189720	2.63%	0.055%
219	13.322	13.297	13.340	HH	11967	296674	4.12%	0.087%
220	13.357	13.340	13.370	HH	12924	211232	2.93%	0.062%
221	13.381	13.370	13.421	HH	12785	348545	4.84%	0.102%
222	13.447	13.421	13.479	HH	12511	382531	5.31%	0.112%
223	13.503	13.479	13.539	HH	12845	403694	5.61%	0.118%
224	13.578	13.539	13.604	HH	14691	455559	6.33%	0.133%
225	13.616	13.604	13.622	HH	10491	112285	1.56%	0.033%
226	13.652	13.622	13.671	HH	12493	331125	4.60%	0.097%
227	13.688	13.671	13.718	HH	12150	320403	4.45%	0.094%
228	13.745	13.718	13.784	HH	11870	434890	6.04%	0.127%
229	13.821	13.784	13.862	HH	14583	579822	8.05%	0.169%
230	13.918	13.862	13.952	HH	120548	1781241	24.73%	0.520%
231	13.977	13.952	14.020	HH	26425	766884	10.65%	0.224%
232	14.036	14.020	14.048	HH	14698	225673	3.13%	0.066%
233	14.064	14.048	14.085	HH	14909	316131	4.39%	0.092%
234	14.102	14.085	14.124	HH	15700	322587	4.48%	0.094%
235	14.143	14.124	14.161	HH	14194	294327	4.09%	0.086%
236	14.179	14.161	14.201	HH	14049	314735	4.37%	0.092%
237	14.230	14.201	14.260	HH	17036	520712	7.23%	0.152%
238	14.298	14.260	14.381	HH	29728	1238457	17.20%	0.362%
239	14.404	14.381	14.452	HH	16012	603840	8.38%	0.176%
240	14.536	14.452	14.578	HH	25307	1415490	19.66%	0.413%
241	14.599	14.578	14.618	HH	21260	464923	6.46%	0.136%
242	14.636	14.618	14.651	HH	17271	334270	4.64%	0.098%
243	14.671	14.651	14.694	HH	19091	445887	6.19%	0.130%
244	14.709	14.694	14.730	HH	21856	402778	5.59%	0.118%
245	14.758	14.730	14.782	HH	17133	504258	7.00%	0.147%
246	14.829	14.782	14.845	HH	22780	696045	9.67%	0.203%

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247	14.855	14.845	14.908	HH	19463	640238	8.89%	0.187%
248	14.943	14.908	15.021	HH	267025	3942927	54.75%	1.151%
249	15.092	15.021	15.100	HH	19571	808254	11.22%	0.236%
250	15.121	15.100	15.137	HH	27752	510530	7.09%	0.149%
251	15.161	15.137	15.179	HH	27561	609734	8.47%	0.178%
252	15.191	15.179	15.215	HH	22623	434392	6.03%	0.127%
253	15.229	15.215	15.245	HH	18269	316911	4.40%	0.093%
254	15.270	15.245	15.278	HH	18947	358465	4.98%	0.105%
255	15.299	15.278	15.326	HH	19449	544390	7.56%	0.159%
256	15.350	15.326	15.365	HH	18486	425833	5.91%	0.124%
257	15.387	15.365	15.410	HH	18504	488660	6.79%	0.143%
258	15.432	15.410	15.451	HH	18769	445242	6.18%	0.130%
259	15.474	15.451	15.502	HH	20430	587240	8.15%	0.171%
260	15.540	15.502	15.649	HH	54206	3409373	47.34%	0.996%
261	15.666	15.649	15.707	HH	36123	1021122	14.18%	0.298%
262	15.721	15.707	15.738	HH	25698	460744	6.40%	0.135%
263	15.757	15.738	15.780	HH	31049	662105	9.19%	0.193%
264	15.798	15.780	15.821	HH	26013	570341	7.92%	0.167%
265	15.836	15.821	15.871	HH	22905	643312	8.93%	0.188%
266	15.922	15.871	16.012	HH	41968	2046637	28.42%	0.598%
267	16.041	16.012	16.072	HH	28560	843502	11.71%	0.246%
268	16.085	16.072	16.102	HH	21802	391776	5.44%	0.114%
269	16.134	16.102	16.144	HH	24851	574971	7.98%	0.168%
270	16.166	16.144	16.201	HH	33070	914033	12.69%	0.267%
271	16.235	16.201	16.289	HH	28393	1201264	16.68%	0.351%
272	16.305	16.289	16.325	HH	21677	464361	6.45%	0.136%
273	16.334	16.325	16.355	HH	21210	372848	5.18%	0.109%
274	16.399	16.355	16.423	HH	23586	903575	12.55%	0.264%
275	16.483	16.423	16.520	HH	24607	1330797	18.48%	0.389%
276	16.595	16.520	16.614	HH	42558	2002702	27.81%	0.585%
277	16.655	16.614	16.675	HH	54266	1646769	22.87%	0.481%
278	16.693	16.675	16.712	HH	48215	938907	13.04%	0.274%
279	16.724	16.712	16.781	HH	38030	1352011	18.77%	0.395%
280	16.827	16.781	16.848	HH	33437	1182995	16.43%	0.345%
281	16.858	16.848	16.916	HH	28993	1143254	15.88%	0.334%
282	16.977	16.916	16.995	HH	34140	1398118	19.41%	0.408%
283	17.019	16.995	17.044	HH	41755	1011584	14.05%	0.295%
284	17.081	17.044	17.102	HH	46292	1260681	17.51%	0.368%
285	17.126	17.102	17.157	HH	50719	1454637	20.20%	0.425%
286	17.177	17.157	17.262	HH	75123	2570399	35.69%	0.751%
287	17.321	17.262	17.375	HH	32561	2114275	29.36%	0.617%
288	17.400	17.375	17.424	HH	32087	913429	12.68%	0.267%
289	17.466	17.424	17.488	HH	33864	1266258	17.58%	0.370%
290	17.577	17.488	17.624	HH	123723	4208353	58.44%	1.229%
291	17.638	17.624	17.647	HH	38994	535342	7.43%	0.156%
292	17.666	17.647	17.692	HH	44399	1079749	14.99%	0.315%
293	17.726	17.692	17.788	HH	40930	2203973	30.60%	0.644%
294	17.811	17.788	17.828	HH	39095	910166	12.64%	0.266%
295	17.840	17.828	17.854	HH	37737	584471	8.12%	0.171%
296	17.870	17.854	17.886	HH	38568	727485	10.10%	0.212%
297	17.925	17.886	17.950	HH	38938	1458375	20.25%	0.426%
298	17.978	17.950	17.994	HH	44629	1101352	15.29%	0.322%
299	18.016	17.994	18.074	HH	69825	2293702	31.85%	0.670%

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300	18.106	18.074	18.137	HH	64956	1884934	26.17%	0.550%
301	18.151	18.137	18.177	HH	43340	1042283	14.47%	0.304%
302	18.194	18.177	18.210	HH	44982	833478	11.57%	0.243%
303	18.223	18.210	18.252	HH	41673	1024851	14.23%	0.299%
304	18.273	18.252	18.308	HH	44703	1417966	19.69%	0.414%
305	18.399	18.308	18.418	HH	63976	3336563	46.33%	0.974%
306	18.444	18.418	18.491	HH	143542	3787011	52.59%	1.106%
307	18.504	18.491	18.524	HH	56930	1080618	15.01%	0.316%
308	18.559	18.524	18.585	HH	60123	2049953	28.47%	0.599%
309	18.595	18.585	18.614	HH	51078	842011	11.69%	0.246%
310	18.627	18.614	18.642	HH	48330	796558	11.06%	0.233%
311	18.658	18.642	18.691	HH	47760	1384126	19.22%	0.404%
312	18.724	18.691	18.792	HH	64160	3023769	41.99%	0.883%
313	18.851	18.792	18.892	HH	70699	3281268	45.56%	0.958%
314	18.916	18.892	18.925	HH	51177	1003164	13.93%	0.293%
315	18.956	18.925	18.977	HH	71746	1890446	26.25%	0.552%
316	18.988	18.977	19.009	HH	59031	1062484	14.75%	0.310%
317	19.037	19.009	19.062	HH	61783	1786050	24.80%	0.522%
318	19.079	19.062	19.108	HH	54514	1452788	20.17%	0.424%
319	19.132	19.108	19.146	HH	61896	1293901	17.97%	0.378%
320	19.165	19.146	19.188	HH	67946	1497019	20.79%	0.437%
321	19.273	19.188	19.341	HH	100724	6807518	94.53%	1.988%
322	19.357	19.341	19.397	HH	73375	2317523	32.18%	0.677%
323	19.418	19.397	19.478	HH	75308	3168490	44.00%	0.925%
324	19.509	19.478	19.536	HH	61922	2121096	29.45%	0.619%
325	19.576	19.536	19.603	HH	69277	2455851	34.10%	0.717%
326	19.636	19.603	19.652	HH	62855	1750619	24.31%	0.511%
327	19.664	19.652	19.679	HH	59568	924902	12.84%	0.270%
328	19.736	19.679	19.801	HH	70837	4707760	65.37%	1.375%
329	19.827	19.801	19.862	HH	72066	2444371	33.94%	0.714%
330	19.887	19.862	19.917	HH	68696	2163580	30.04%	0.632%
331	19.959	19.917	19.989	HH	74616	2960394	41.11%	0.865%
332	20.026	19.989	20.074	HH	121723	4295698	59.65%	1.254%
333	20.090	20.074	20.105	HH	69473	1270545	17.64%	0.371%
334	20.121	20.105	20.138	HH	73678	1389791	19.30%	0.406%
335	20.153	20.138	20.186	HH	72233	2009675	27.91%	0.587%
336	20.199	20.186	20.240	HH	68960	2227490	30.93%	0.650%
337	20.276	20.240	20.322	HH	77107	3411892	47.38%	0.996%
338	20.377	20.322	20.396	HH	70722	2992494	41.55%	0.874%
339	20.413	20.396	20.435	HH	71936	1659766	23.05%	0.485%
340	20.452	20.435	20.467	HH	68791	1300926	18.06%	0.380%
341	20.494	20.467	20.520	HH	70297	2188730	30.39%	0.639%
342	20.564	20.520	20.612	HH	71537	3718324	51.63%	1.086%
343	20.620	20.612	20.645	HH	65067	1283628	17.82%	0.375%
344	20.656	20.645	20.685	HH	62210	1475399	20.49%	0.431%
345	20.762	20.685	20.780	HH	67539	3672056	50.99%	1.072%
346	20.800	20.780	20.822	HH	68116	1692507	23.50%	0.494%
347	20.849	20.822	20.865	HH	67440	1712302	23.78%	0.500%
348	20.876	20.865	20.894	HH	67815	1149344	15.96%	0.336%
349	20.903	20.894	20.919	HH	68229	1016537	14.12%	0.297%
350	20.928	20.919	21.037	HH	66658	4443032	61.70%	1.297%
351	21.115	21.037	21.147	HH	64925	4032298	55.99%	1.178%

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352	21.184	21.147	21.216	HH	66976	2680451	37.22%	0.783%
353	21.224	21.216	21.272	HH	65339	2148482	29.83%	0.627%
354	21.284	21.272	21.388	HH	63012	4176184	57.99%	1.220%
355	21.400	21.388	21.428	HH	56481	1317254	18.29%	0.385%
356	21.482	21.428	21.511	HH	59700	2824037	39.21%	0.825%
357	21.526	21.511	21.572	HH	57768	2087386	28.99%	0.610%
358	21.655	21.572	21.675	HH	59973	3601528	50.01%	1.052%
359	21.703	21.675	21.873	HH	60048	6598103	91.62%	1.927%
360	21.920	21.873	21.928	HH	53187	1745741	24.24%	0.510%
361	21.975	21.928	21.986	HH	54271	1840833	25.56%	0.538%
362	22.002	21.986	22.041	HH	54723	1802647	25.03%	0.526%
363	22.062	22.041	22.082	HH	53578	1304182	18.11%	0.381%
364	22.092	22.082	22.101	HH	52713	588227	8.17%	0.172%
365	22.112	22.101	22.120	HH	53272	605266	8.40%	0.177%
366	22.176	22.120	22.347	HH	57275	7201555	100.00%	2.103%
367	22.364	22.347	22.395	HH	48985	1407133	19.54%	0.411%
368	22.413	22.395	22.435	HH	48835	1150065	15.97%	0.336%
369	22.472	22.435	22.481	HH	49414	1342851	18.65%	0.392%
370	22.499	22.481	22.508	HH	49860	829873	11.52%	0.242%
371	22.526	22.508	22.535	HH	49813	786534	10.92%	0.230%
372	22.547	22.535	22.582	HH	50234	1400227	19.44%	0.409%
373	22.588	22.582	22.597	HH	49575	438451	6.09%	0.128%
374	22.683	22.597	22.691	HH	50868	2848494	39.55%	0.832%
375	22.702	22.691	22.729	HH	51186	1147293	15.93%	0.335%
376	22.746	22.729	22.763	HH	51790	1049714	14.58%	0.307%
377	22.770	22.763	22.984	HH	50961	6209160	86.22%	1.813%
378	23.046	22.984	23.054	HH	46824	1918676	26.64%	0.560%
379	23.067	23.054	23.095	HH	47010	1137445	15.79%	0.332%
380	23.133	23.095	23.198	HH	47075	2873889	39.91%	0.839%
381	23.277	23.198	23.292	HH	48594	2648282	36.77%	0.773%
382	23.306	23.292	23.326	HH	48634	992062	13.78%	0.290%
383	23.336	23.326	23.495	HH	48640	4604159	63.93%	1.345%
384	23.505	23.495	23.540	HH	42598	1147213	15.93%	0.335%
385	23.562	23.540	23.576	HH	41562	877071	12.18%	0.256%
386	23.714	23.576	23.775	HH	43880	5128812	71.22%	1.498%
387	23.784	23.775	23.816	HH	42843	1042285	14.47%	0.304%
388	23.943	23.816	23.992	HH	45236	4620815	64.16%	1.349%
389	23.999	23.992	24.028	HH	44778	965894	13.41%	0.282%
390	24.047	24.028	24.135	HH	44030	2700220	37.49%	0.789%
391	24.147	24.135	24.181	HH	39857	1085233	15.07%	0.317%
392	24.205	24.181	24.234	HH	39835	1249136	17.35%	0.365%
393	24.349	24.234	24.360	HH	41761	3059575	42.48%	0.893%
394	24.395	24.360	24.406	HH	41913	1160767	16.12%	0.339%
395	24.412	24.406	24.428	HH	41710	555376	7.71%	0.162%
396	24.439	24.428	24.510	HH	41561	1995607	27.71%	0.583%
397	24.520	24.510	24.556	HH	40618	1114761	15.48%	0.326%
398	24.601	24.556	24.621	HH	40786	1586529	22.03%	0.463%
399	24.638	24.621	24.647	HH	41015	629356	8.74%	0.184%
400	24.656	24.647	24.661	HH	41136	350146	4.86%	0.102%
401	24.688	24.661	24.707	HH	42040	1150054	15.97%	0.336%
402	24.772	24.707	24.919	HH	42873	5181712	71.95%	1.513%
403	24.929	24.919	24.949	HH	38481	710869	9.87%	0.208%
404	24.984	24.949	25.035	HH	38613	1957010	27.17%	0.571%

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405	25.074	25.035	25.092	HH	38073	1279815	17.77%	0.374%
406	25.099	25.092	25.133	HH	37900	942049	13.08%	0.275%
407	25.194	25.133	25.212	HH	39435	1815553	25.21%	0.530%
408	25.258	25.212	25.284	HH	39598	1699390	23.60%	0.496%
409	25.297	25.284	25.352	HH	39353	1582394	21.97%	0.462%
					Sum of corrected areas:		342434952	

C44-FE092118.M Thu Sep 27 09:38:41 2018