

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028801.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2018 21:03
 Sample : J5074-09
 Misc :
 ALS Vial : 13 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	2.540	2.515	2.576	BH	171	965	0.01%	0.000%
2	2.585	2.576	2.597	PH	15	-594	-0.01%	-0.000%
3	2.620	2.597	2.633	PH	76	290	0.00%	0.000%
4	2.676	2.633	2.695	PH	227	3147	0.03%	0.001%
5	2.712	2.695	2.722	HH	178	1787	0.02%	0.000%
6	2.742	2.722	2.760	HH	480	6270	0.06%	0.001%
7	2.778	2.760	2.795	HH	1006	11408	0.11%	0.003%
8	2.805	2.795	2.837	HH	780	10256	0.10%	0.002%
9	2.854	2.837	2.865	HH	381	4610	0.04%	0.001%
10	2.872	2.865	2.884	HH	284	2711	0.03%	0.001%
11	2.907	2.884	2.931	HH	423	7787	0.07%	0.002%
12	2.941	2.931	2.968	HH	381	6089	0.06%	0.001%
13	2.985	2.968	2.995	HH	336	4216	0.04%	0.001%
14	3.008	2.995	3.026	HH	599	6800	0.06%	0.002%
15	3.035	3.026	3.077	HH	310	7513	0.07%	0.002%
16	3.101	3.077	3.132	HH	523	13377	0.13%	0.003%
17	3.147	3.132	3.225	HH	490	21300	0.20%	0.005%
18	3.279	3.225	3.341	HH	1235	47125	0.45%	0.011%
19	3.354	3.341	3.371	HH	738	10680	0.10%	0.003%
20	3.403	3.371	3.437	HH	652	19735	0.19%	0.005%
21	3.453	3.437	3.514	HH	2493	50266	0.48%	0.012%
22	3.525	3.514	3.536	HH	830	9853	0.09%	0.002%
23	3.560	3.536	3.585	HH	1040	21020	0.20%	0.005%
24	3.592	3.585	3.638	HH	581	15933	0.15%	0.004%
25	3.648	3.638	3.658	HH	633	6284	0.06%	0.001%
26	3.696	3.658	3.732	HH	1087	29680	0.28%	0.007%
27	3.749	3.732	3.821	HH	860	31959	0.30%	0.008%
28	3.854	3.821	3.878	HH	1463	27363	0.26%	0.006%
29	3.888	3.878	3.921	HH	745	15698	0.15%	0.004%
30	3.941	3.921	3.965	HH	852	18239	0.17%	0.004%
31	4.001	3.965	4.035	HH	2353	46172	0.44%	0.011%
32	4.067	4.035	4.079	HH	917	22088	0.21%	0.005%
33	4.095	4.079	4.123	HH	797	19464	0.18%	0.005%
34	4.145	4.123	4.171	HH	783	19423	0.18%	0.005%
35	4.182	4.171	4.203	HH	764	12934	0.12%	0.003%
36	4.235	4.203	4.310	HH	11547	185425	1.76%	0.044%

rteres.txt								
37	4.323	4.310	4.365	HH	1140	30991	0.29%	0.007%
38	4.392	4.365	4.458	HH	8113	170830	1.62%	0.040%
39	4.470	4.458	4.515	HH	1639	45777	0.43%	0.011%
40	4.539	4.515	4.558	HH	1505	35184	0.33%	0.008%
41	4.574	4.558	4.615	HH	1797	48155	0.46%	0.011%
42	4.635	4.615	4.694	HH	1892	70088	0.66%	0.017%
43	4.713	4.694	4.730	HH	1660	32860	0.31%	0.008%
44	4.744	4.730	4.767	HH	2851	40797	0.39%	0.010%
45	4.784	4.767	4.797	HH	4987	55632	0.53%	0.013%
46	4.818	4.797	4.852	HH	107153	943143	8.94%	0.223%
47	4.861	4.852	4.909	HH	1907	50023	0.47%	0.012%
48	4.919	4.909	4.961	HH	1274	33594	0.32%	0.008%
49	4.995	4.961	5.005	HH	1321	31150	0.30%	0.007%
50	5.022	5.005	5.083	HH	1386	59208	0.56%	0.014%
51	5.096	5.083	5.127	HH	1191	27973	0.27%	0.007%
52	5.148	5.127	5.178	HH	1197	33930	0.32%	0.008%
53	5.182	5.178	5.198	HH	1171	12789	0.12%	0.003%
54	5.229	5.198	5.259	HH	6467	91929	0.87%	0.022%
55	5.337	5.259	5.353	HH	1914	84817	0.80%	0.020%
56	5.377	5.353	5.437	HH	5381	106429	1.01%	0.025%
57	5.449	5.437	5.481	HH	1575	37748	0.36%	0.009%
58	5.500	5.481	5.551	HH	1924	62579	0.59%	0.015%
59	5.565	5.551	5.610	HH	1467	45804	0.43%	0.011%
60	5.635	5.610	5.661	HH	1861	42840	0.41%	0.010%
61	5.675	5.661	5.703	HH	1666	36151	0.34%	0.009%
62	5.719	5.703	5.735	HH	1977	30461	0.29%	0.007%
63	5.747	5.735	5.777	HH	1420	34624	0.33%	0.008%
64	5.791	5.777	5.805	HH	1429	22831	0.22%	0.005%
65	5.849	5.805	5.871	HH	2583	65397	0.62%	0.015%
66	5.881	5.871	5.892	HH	1582	18726	0.18%	0.004%
67	5.920	5.892	5.945	HH	1591	44380	0.42%	0.011%
68	5.964	5.945	6.001	HH	2174	56240	0.53%	0.013%
69	6.022	6.001	6.037	HH	1728	31068	0.29%	0.007%
70	6.054	6.037	6.081	HH	3523	55560	0.53%	0.013%
71	6.089	6.081	6.095	HH	1446	11095	0.11%	0.003%
72	6.105	6.095	6.114	HH	1488	15891	0.15%	0.004%
73	6.138	6.114	6.175	HH	4536	83660	0.79%	0.020%
74	6.186	6.175	6.211	HH	2602	44738	0.42%	0.011%
75	6.245	6.211	6.285	HH	2823	97671	0.93%	0.023%
76	6.307	6.285	6.328	HH	2081	51332	0.49%	0.012%
77	6.342	6.328	6.354	HH	2269	32968	0.31%	0.008%
78	6.371	6.354	6.430	HH	3866	107044	1.01%	0.025%
79	6.449	6.430	6.475	HH	3391	63703	0.60%	0.015%
80	6.481	6.475	6.493	HH	2109	21670	0.21%	0.005%
81	6.511	6.493	6.585	HH	2199	108401	1.03%	0.026%
82	6.629	6.585	6.647	HH	3256	89439	0.85%	0.021%
83	6.658	6.647	6.720	HH	2433	87063	0.83%	0.021%
84	6.745	6.720	6.771	HH	2073	59005	0.56%	0.014%
85	6.802	6.771	6.835	HH	2257	77070	0.73%	0.018%
86	6.842	6.835	6.855	HH	2055	23648	0.22%	0.006%
87	6.912	6.855	7.066	HH	6274	357321	3.39%	0.085%
88	7.080	7.066	7.091	HH	2158	30733	0.29%	0.007%
89	7.119	7.091	7.131	HH	2133	50121	0.48%	0.012%

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90	7.177	7.131	7.242	HH	2199	138060	1.31%	0.033%
91	7.261	7.242	7.275	HH	2109	40123	0.38%	0.009%
92	7.305	7.275	7.327	HH	3294	78683	0.75%	0.019%
93	7.341	7.327	7.360	HH	2735	49794	0.47%	0.012%
94	7.374	7.360	7.388	HH	2435	38094	0.36%	0.009%
95	7.397	7.388	7.411	HH	2187	29131	0.28%	0.007%
96	7.434	7.411	7.504	HH	5637	196295	1.86%	0.046%
97	7.526	7.504	7.555	HH	2976	81698	0.77%	0.019%
98	7.584	7.555	7.601	HH	2957	71213	0.68%	0.017%
99	7.614	7.601	7.624	HH	2447	31645	0.30%	0.007%
100	7.639	7.624	7.677	HH	2720	76057	0.72%	0.018%
101	7.712	7.677	7.748	HH	2816	108690	1.03%	0.026%
102	7.757	7.748	7.791	HH	2668	63259	0.60%	0.015%
103	7.815	7.791	7.840	HH	2439	68174	0.65%	0.016%
104	7.882	7.840	7.943	HH	3645	168596	1.60%	0.040%
105	7.996	7.943	8.027	HH	3882	158359	1.50%	0.037%
106	8.047	8.027	8.062	HH	6121	98659	0.94%	0.023%
107	8.074	8.062	8.148	HH	5336	180905	1.72%	0.043%
108	8.197	8.148	8.221	HH	3672	138107	1.31%	0.033%
109	8.236	8.221	8.268	HH	4841	92917	0.88%	0.022%
110	8.284	8.268	8.328	HH	3896	113245	1.07%	0.027%
111	8.353	8.328	8.382	HH	4397	116712	1.11%	0.028%
112	8.432	8.382	8.453	HH	13038	243302	2.31%	0.058%
113	8.462	8.453	8.504	HH	4429	114879	1.09%	0.027%
114	8.535	8.504	8.575	HH	213939	2164786	20.52%	0.512%
115	8.594	8.575	8.632	HH	12365	257127	2.44%	0.061%
116	8.649	8.632	8.671	HH	6470	114527	1.09%	0.027%
117	8.679	8.671	8.730	HH	3934	123333	1.17%	0.029%
118	8.754	8.730	8.770	HH	4143	84414	0.80%	0.020%
119	8.791	8.770	8.849	HH	5867	211204	2.00%	0.050%
120	8.885	8.849	8.904	HH	5764	150819	1.43%	0.036%
121	8.932	8.904	8.947	HH	5545	132979	1.26%	0.031%
122	8.957	8.947	8.988	HH	5226	118889	1.13%	0.028%
123	9.002	8.988	9.012	HH	5332	70100	0.66%	0.017%
124	9.029	9.012	9.048	HH	10462	148300	1.41%	0.035%
125	9.058	9.048	9.073	HH	4858	68407	0.65%	0.016%
126	9.087	9.073	9.101	HH	4744	72611	0.69%	0.017%
127	9.119	9.101	9.135	HH	5538	95417	0.90%	0.023%
128	9.159	9.135	9.180	HH	5732	134883	1.28%	0.032%
129	9.218	9.180	9.245	HH	9467	218107	2.07%	0.052%
130	9.287	9.245	9.300	HH	5399	144879	1.37%	0.034%
131	9.321	9.300	9.336	HH	23434	273013	2.59%	0.065%
132	9.348	9.336	9.370	HH	15916	192447	1.82%	0.046%
133	9.388	9.370	9.427	HH	7067	163823	1.55%	0.039%
134	9.466	9.427	9.482	HH	7309	174376	1.65%	0.041%
135	9.511	9.482	9.531	HH	8403	184033	1.74%	0.044%
136	9.569	9.531	9.618	HH	6056	261193	2.48%	0.062%
137	9.643	9.618	9.660	HH	6859	136777	1.30%	0.032%
138	9.679	9.660	9.693	HH	7162	120962	1.15%	0.029%
139	9.704	9.693	9.719	HH	6589	95575	0.91%	0.023%
140	9.727	9.719	9.739	HH	5713	63114	0.60%	0.015%
141	9.752	9.739	9.780	HH	5908	132171	1.25%	0.031%

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142	9.795	9.780	9.807	HH	5732	87627	0.83%	0.021%
143	9.826	9.807	9.838	HH	7975	122504	1.16%	0.029%
144	9.860	9.838	9.880	HH	8279	177144	1.68%	0.042%
145	9.905	9.880	9.930	HH	6497	170343	1.61%	0.040%
146	9.959	9.930	9.978	HH	6954	164563	1.56%	0.039%
147	10.015	9.978	10.050	HH	10048	302334	2.87%	0.072%
148	10.068	10.050	10.088	HH	8589	153136	1.45%	0.036%
149	10.102	10.088	10.121	HH	5650	107508	1.02%	0.025%
150	10.141	10.121	10.157	HH	7963	144152	1.37%	0.034%
151	10.172	10.157	10.211	HH	8069	211064	2.00%	0.050%
152	10.241	10.211	10.265	HH	12776	278867	2.64%	0.066%
153	10.275	10.265	10.291	HH	7755	117338	1.11%	0.028%
154	10.303	10.291	10.317	HH	7008	103698	0.98%	0.025%
155	10.334	10.317	10.376	HH	8853	249597	2.37%	0.059%
156	10.415	10.376	10.427	HH	7373	197777	1.88%	0.047%
157	10.460	10.427	10.482	HH	31583	473723	4.49%	0.112%
158	10.499	10.482	10.540	HH	13807	339145	3.22%	0.080%
159	10.575	10.540	10.591	HH	8368	237030	2.25%	0.056%
160	10.605	10.591	10.638	HH	7778	201625	1.91%	0.048%
161	10.653	10.638	10.670	HH	8300	145936	1.38%	0.035%
162	10.700	10.670	10.715	HH	8155	200758	1.90%	0.047%
163	10.767	10.715	10.778	HH	9161	307583	2.92%	0.073%
164	10.807	10.778	10.830	HH	10265	275655	2.61%	0.065%
165	10.851	10.830	10.862	HH	8181	145813	1.38%	0.034%
166	10.881	10.862	10.924	HH	13979	351613	3.33%	0.083%
167	10.941	10.924	10.961	HH	9872	193608	1.84%	0.046%
168	10.983	10.961	10.997	HH	9090	179186	1.70%	0.042%
169	11.035	10.997	11.056	HH	42230	663298	6.29%	0.157%
170	11.073	11.056	11.082	HH	17333	236548	2.24%	0.056%
171	11.093	11.082	11.144	HH	17953	456119	4.32%	0.108%
172	11.172	11.144	11.213	HH	14132	457847	4.34%	0.108%
173	11.236	11.213	11.302	HH	16901	555200	5.26%	0.131%
174	11.347	11.302	11.379	HH	17050	538386	5.10%	0.127%
175	11.387	11.379	11.422	HH	12823	282620	2.68%	0.067%
176	11.450	11.422	11.471	HH	9654	275061	2.61%	0.065%
177	11.491	11.471	11.505	HH	12888	222953	2.11%	0.053%
178	11.515	11.505	11.534	HH	11510	179411	1.70%	0.042%
179	11.552	11.534	11.568	HH	11163	209496	1.99%	0.050%
180	11.593	11.568	11.605	HH	10060	217082	2.06%	0.051%
181	11.619	11.605	11.665	HH	10247	330845	3.14%	0.078%
182	11.713	11.665	11.742	HH	46637	822366	7.80%	0.195%
183	11.776	11.742	11.824	HH	18283	711427	6.74%	0.168%
184	11.839	11.824	11.881	HH	14575	440876	4.18%	0.104%
185	11.897	11.881	11.914	HH	13014	237643	2.25%	0.056%
186	11.931	11.914	11.958	HH	13303	319312	3.03%	0.076%
187	12.015	11.958	12.036	HH	23476	686673	6.51%	0.162%
188	12.046	12.036	12.061	HH	13879	198372	1.88%	0.047%
189	12.077	12.061	12.103	HH	13695	298416	2.83%	0.071%
190	12.123	12.103	12.151	HH	12854	320315	3.04%	0.076%
191	12.188	12.151	12.220	HH	13721	464431	4.40%	0.110%
192	12.239	12.220	12.253	HH	11598	216563	2.05%	0.051%
193	12.268	12.253	12.321	HH	12083	445709	4.23%	0.105%
194	12.343	12.321	12.355	HH	9599	189674	1.80%	0.045%

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195	12.371	12.355	12.388	HH	10620	198815	1.88%	0.047%
196	12.402	12.388	12.417	HH	10145	175091	1.66%	0.041%
197	12.444	12.417	12.483	HH	30151	650615	6.17%	0.154%
198	12.494	12.483	12.563	HH	11993	547165	5.19%	0.129%
199	12.602	12.563	12.634	HH	11887	473090	4.49%	0.112%
200	12.653	12.634	12.675	HH	11253	264714	2.51%	0.063%
201	12.698	12.675	12.734	HH	12145	415347	3.94%	0.098%
202	12.756	12.734	12.785	HH	14300	385170	3.65%	0.091%
203	12.804	12.785	12.816	HH	15151	258544	2.45%	0.061%
204	12.833	12.816	12.858	HH	18725	376804	3.57%	0.089%
205	12.881	12.858	12.903	HH	15542	369734	3.51%	0.087%
206	12.925	12.903	12.991	HH	27186	802825	7.61%	0.190%
207	13.024	12.991	13.031	HH	11826	281415	2.67%	0.067%
208	13.068	13.031	13.101	HH	14728	540440	5.12%	0.128%
209	13.116	13.101	13.135	HH	13501	258816	2.45%	0.061%
210	13.173	13.135	13.188	HH	13324	412797	3.91%	0.098%
211	13.227	13.188	13.252	HH	29546	688849	6.53%	0.163%
212	13.281	13.252	13.305	HH	17690	505614	4.79%	0.120%
213	13.315	13.305	13.340	HH	15926	326103	3.09%	0.077%
214	13.355	13.340	13.365	HH	16894	233298	2.21%	0.055%
215	13.381	13.365	13.416	HH	21872	503457	4.77%	0.119%
216	13.446	13.416	13.479	HH	19894	584262	5.54%	0.138%
217	13.500	13.479	13.539	HH	16111	543076	5.15%	0.128%
218	13.578	13.539	13.605	HH	29725	721755	6.84%	0.171%
219	13.616	13.605	13.623	HH	14011	147806	1.40%	0.035%
220	13.650	13.623	13.665	HH	16287	376528	3.57%	0.089%
221	13.684	13.665	13.728	HH	20759	648480	6.15%	0.153%
222	13.745	13.728	13.766	HH	16195	348408	3.30%	0.082%
223	13.773	13.766	13.781	HH	14648	133356	1.26%	0.032%
224	13.820	13.781	13.858	HH	19282	771779	7.32%	0.183%
225	13.916	13.858	13.950	HH	122431	1989679	18.86%	0.471%
226	13.975	13.950	14.016	HH	28423	866993	8.22%	0.205%
227	14.036	14.016	14.049	HH	21715	385686	3.66%	0.091%
228	14.062	14.049	14.084	HH	20535	391214	3.71%	0.093%
229	14.099	14.084	14.121	HH	19756	404381	3.83%	0.096%
230	14.140	14.121	14.161	HH	18148	409893	3.89%	0.097%
231	14.176	14.161	14.197	HH	17793	362695	3.44%	0.086%
232	14.227	14.197	14.258	HH	20072	645112	6.12%	0.153%
233	14.298	14.258	14.381	HH	32104	1516106	14.37%	0.359%
234	14.402	14.381	14.424	HH	19852	472031	4.48%	0.112%
235	14.475	14.424	14.518	HH	32228	1496369	14.19%	0.354%
236	14.535	14.518	14.566	HH	29865	713164	6.76%	0.169%
237	14.598	14.566	14.618	HH	31285	787263	7.46%	0.186%
238	14.635	14.618	14.654	HH	23532	469288	4.45%	0.111%
239	14.683	14.654	14.691	HH	24479	500966	4.75%	0.119%
240	14.711	14.691	14.781	HH	56994	1465617	13.90%	0.347%
241	14.824	14.781	14.873	HH	32589	1330553	12.61%	0.315%
242	14.882	14.873	14.910	HH	19989	442043	4.19%	0.105%
243	14.941	14.910	15.008	HH	209754	3376292	32.01%	0.799%
244	15.032	15.008	15.053	HH	21478	566192	5.37%	0.134%
245	15.093	15.053	15.102	HH	24623	664972	6.30%	0.157%
246	15.120	15.102	15.133	HH	32506	525602	4.98%	0.124%

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247	15.160	15.133	15.176	HH	31213	739937	7.02%	0.175%
248	15.192	15.176	15.248	HH	32797	1067274	10.12%	0.253%
249	15.269	15.248	15.277	HH	22716	378834	3.59%	0.090%
250	15.298	15.277	15.319	HH	23802	581979	5.52%	0.138%
251	15.335	15.319	15.362	HH	23214	578132	5.48%	0.137%
252	15.378	15.362	15.408	HH	22630	606948	5.75%	0.144%
253	15.464	15.408	15.498	HH	54638	1565810	14.85%	0.370%
254	15.535	15.498	15.612	HH	113461	3838173	36.39%	0.908%
255	15.624	15.612	15.646	HH	39857	708176	6.71%	0.168%
256	15.666	15.646	15.703	HH	48076	1133148	10.74%	0.268%
257	15.723	15.703	15.739	HH	33692	619483	5.87%	0.147%
258	15.757	15.739	15.780	HH	40126	781659	7.41%	0.185%
259	15.796	15.780	15.817	HH	29550	607209	5.76%	0.144%
260	15.834	15.817	15.861	HH	26335	657040	6.23%	0.155%
261	15.922	15.861	15.951	HH	44756	1561214	14.80%	0.369%
262	15.960	15.951	16.005	HH	28304	862056	8.17%	0.204%
263	16.041	16.005	16.055	HH	33690	855291	8.11%	0.202%
264	16.083	16.055	16.108	HH	30755	947590	8.98%	0.224%
265	16.135	16.108	16.145	HH	32994	685613	6.50%	0.162%
266	16.165	16.145	16.205	HH	41554	1174761	11.14%	0.278%
267	16.234	16.205	16.283	HH	43924	1424795	13.51%	0.337%
268	16.318	16.283	16.351	HH	27315	1092070	10.35%	0.258%
269	16.396	16.351	16.423	HH	29299	1189050	11.27%	0.281%
270	16.442	16.423	16.457	HH	28530	569446	5.40%	0.135%
271	16.480	16.457	16.512	HH	30613	966424	9.16%	0.229%
272	16.550	16.512	16.614	HH	134759	3998588	37.91%	0.946%
273	16.656	16.614	16.664	HH	92088	2035152	19.29%	0.482%
274	16.675	16.664	16.710	HH	105524	1916605	18.17%	0.453%
275	16.725	16.710	16.739	HH	48218	767010	7.27%	0.181%
276	16.748	16.739	16.778	HH	45226	923898	8.76%	0.219%
277	16.794	16.778	16.804	HH	34278	526177	4.99%	0.124%
278	16.826	16.804	16.862	HH	38994	1216899	11.54%	0.288%
279	16.880	16.862	16.914	HH	34645	1047614	9.93%	0.248%
280	16.926	16.914	16.937	HH	33235	454590	4.31%	0.108%
281	16.976	16.937	16.993	HH	38388	1181442	11.20%	0.280%
282	17.019	16.993	17.038	HH	46781	1117712	10.60%	0.264%
283	17.080	17.038	17.097	HH	56165	1660496	15.74%	0.393%
284	17.122	17.097	17.154	HH	60750	1815316	17.21%	0.429%
285	17.177	17.154	17.193	HH	93174	1542993	14.63%	0.365%
286	17.202	17.193	17.265	HH	63166	1922094	18.22%	0.455%
287	17.318	17.265	17.369	HH	40295	2427151	23.01%	0.574%
288	17.401	17.369	17.422	HH	40276	1262512	11.97%	0.299%
289	17.496	17.422	17.550	HH	120069	4828320	45.78%	1.142%
290	17.576	17.550	17.618	HH	238128	4247425	40.27%	1.005%
291	17.638	17.618	17.650	HH	56441	1022833	9.70%	0.242%
292	17.666	17.650	17.692	HH	64378	1378158	13.07%	0.326%
293	17.727	17.692	17.778	HH	50820	2363661	22.41%	0.559%
294	17.803	17.778	17.851	HH	60104	2266802	21.49%	0.536%
295	17.869	17.851	17.887	HH	48293	1011436	9.59%	0.239%
296	17.897	17.887	17.911	HH	46777	676396	6.41%	0.160%
297	17.980	17.911	17.997	HH	60650	2712038	25.71%	0.642%
298	18.017	17.997	18.071	HH	83122	2746341	26.04%	0.650%
299	18.102	18.071	18.137	HH	187831	4157985	39.42%	0.984%

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300	18.152	18.137	18.178	HH	76266	1678802	15.92%	0.397%
301	18.191	18.178	18.248	HH	63868	2431962	23.06%	0.575%
302	18.275	18.248	18.324	HH	74702	2772481	26.29%	0.656%
303	18.381	18.324	18.420	HH	157820	5316092	50.40%	1.258%
304	18.446	18.420	18.490	HH	267633	5795791	54.95%	1.371%
305	18.508	18.490	18.521	HH	76262	1379316	13.08%	0.326%
306	18.535	18.521	18.548	HH	77881	1214652	11.52%	0.287%
307	18.568	18.548	18.618	HH	98477	3146833	29.83%	0.745%
308	18.627	18.618	18.641	HH	61200	833951	7.91%	0.197%
309	18.662	18.641	18.692	HH	62511	1837608	17.42%	0.435%
310	18.727	18.692	18.778	HH	72517	3259297	30.90%	0.771%
311	18.838	18.778	18.893	HH	104180	5436233	51.54%	1.286%
312	18.906	18.893	18.927	HH	68940	1386987	13.15%	0.328%
313	18.957	18.927	18.973	HH	111510	2392775	22.69%	0.566%
314	18.988	18.973	19.015	HH	111381	2215912	21.01%	0.524%
315	19.036	19.015	19.067	HH	77193	2233477	21.17%	0.528%
316	19.081	19.067	19.110	HH	69111	1740907	16.51%	0.412%
317	19.135	19.110	19.149	HH	79177	1687539	16.00%	0.399%
318	19.165	19.149	19.186	HH	82794	1640850	15.56%	0.388%
319	19.213	19.186	19.225	HH	121039	2261187	21.44%	0.535%
320	19.250	19.225	19.264	HH	138111	2935345	27.83%	0.694%
321	19.279	19.264	19.343	HH	148853	5327872	50.51%	1.261%
322	19.362	19.343	19.394	HH	94234	2589478	24.55%	0.613%
323	19.421	19.394	19.488	HH	99629	4587592	43.49%	1.085%
324	19.517	19.488	19.555	HH	94587	3337396	31.64%	0.790%
325	19.578	19.555	19.603	HH	112501	2590430	24.56%	0.613%
326	19.637	19.603	19.679	HH	82806	3577245	33.91%	0.846%
327	19.751	19.679	19.799	HH	95953	5897295	55.91%	1.395%
328	19.830	19.799	19.874	HH	152821	4440098	42.10%	1.051%
329	19.920	19.874	19.935	HH	80660	2884810	27.35%	0.683%
330	19.963	19.935	20.001	HH	169906	4815212	45.65%	1.139%
331	20.041	20.001	20.080	HH	568391	10547712	100.00%	2.496%
332	20.090	20.080	20.099	HH	89202	1033667	9.80%	0.245%
333	20.125	20.099	20.146	HH	129700	2948397	27.95%	0.698%
334	20.154	20.146	20.171	HH	88770	1270532	12.05%	0.301%
335	20.199	20.171	20.232	HH	97246	3195952	30.30%	0.756%
336	20.284	20.232	20.330	HH	90298	4917817	46.62%	1.164%
337	20.357	20.330	20.388	HH	89974	2951075	27.98%	0.698%
338	20.409	20.388	20.465	HH	88618	3795849	35.99%	0.898%
339	20.496	20.465	20.521	HH	79099	2645784	25.08%	0.626%
340	20.541	20.521	20.551	HH	78204	1368526	12.97%	0.324%
341	20.565	20.551	20.593	HH	79295	1969132	18.67%	0.466%
342	20.622	20.593	20.648	HH	90405	2645105	25.08%	0.626%
343	20.657	20.648	20.701	HH	74302	2295672	21.76%	0.543%
344	20.757	20.701	20.790	HH	77907	4015249	38.07%	0.950%
345	20.805	20.790	20.829	HH	78797	1829965	17.35%	0.433%
346	20.842	20.829	20.863	HH	75280	1498738	14.21%	0.355%
347	20.878	20.863	20.895	HH	73829	1411558	13.38%	0.334%
348	20.947	20.895	20.998	HH	81156	4552929	43.17%	1.077%
349	21.088	20.998	21.097	HH	72584	4178410	39.61%	0.989%
350	21.117	21.097	21.146	HH	74963	2121828	20.12%	0.502%
351	21.176	21.146	21.308	HH	69802	6548727	62.09%	1.549%

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352	21.335	21.308	21.394	HH	65087	3247778	30.79%	0.768%
353	21.410	21.394	21.441	HH	62165	1772005	16.80%	0.419%
354	21.485	21.441	21.505	HH	68129	2472428	23.44%	0.585%
355	21.522	21.505	21.595	HH	69118	3499650	33.18%	0.828%
356	21.615	21.595	21.625	HH	62505	1140044	10.81%	0.270%
357	21.649	21.625	21.681	HH	63140	2071572	19.64%	0.490%
358	21.715	21.681	21.876	HH	63008	7014294	66.50%	1.660%
359	21.912	21.876	21.995	HH	59834	4103459	38.90%	0.971%
360	22.004	21.995	22.025	HH	56562	1012057	9.60%	0.239%
361	22.033	22.025	22.041	HH	56281	562987	5.34%	0.133%
362	22.049	22.041	22.114	HH	56586	2438599	23.12%	0.577%
363	22.223	22.114	22.328	HH	61508	7360916	69.79%	1.742%
364	22.361	22.328	22.376	HH	54158	1553789	14.73%	0.368%
365	22.384	22.376	22.393	HH	54028	541387	5.13%	0.128%
366	22.398	22.393	22.408	HH	53705	486278	4.61%	0.115%
367	22.416	22.408	22.454	HH	54144	1497242	14.19%	0.354%
368	22.471	22.454	22.486	HH	53803	1004170	9.52%	0.238%
369	22.496	22.486	22.548	HH	53744	1975960	18.73%	0.468%
370	22.557	22.548	22.625	HH	52624	2413765	22.88%	0.571%
371	22.636	22.625	22.651	HH	52434	833975	7.91%	0.197%
372	22.709	22.651	22.719	HH	53192	2134450	20.24%	0.505%
373	22.725	22.719	22.758	HH	52880	1219547	11.56%	0.289%
374	22.785	22.758	22.851	HH	53535	2872996	27.24%	0.680%
375	22.860	22.851	22.890	HH	49845	1161707	11.01%	0.275%
376	22.912	22.890	22.973	HH	49624	2440332	23.14%	0.577%
377	23.060	22.973	23.106	HH	52903	4020989	38.12%	0.951%
378	23.144	23.106	23.198	HH	52259	2774790	26.31%	0.657%
379	23.212	23.198	23.223	HH	48634	724316	6.87%	0.171%
380	23.239	23.223	23.249	HH	48610	758981	7.20%	0.180%
381	23.277	23.249	23.315	HH	48804	1937760	18.37%	0.458%
382	23.331	23.315	23.369	HH	48735	1572770	14.91%	0.372%
383	23.382	23.369	23.460	HH	48366	2578795	24.45%	0.610%
384	23.494	23.460	23.543	HH	46981	2290273	21.71%	0.542%
385	23.564	23.543	23.584	HH	45175	1111151	10.53%	0.263%
386	23.607	23.584	23.623	HH	45507	1070642	10.15%	0.253%
387	23.663	23.623	23.695	HH	45940	1952379	18.51%	0.462%
388	23.732	23.695	23.855	HH	46279	4365058	41.38%	1.033%
389	23.920	23.855	23.948	HH	46574	2556372	24.24%	0.605%
390	23.988	23.948	24.022	HH	46248	2027101	19.22%	0.480%
391	24.080	24.022	24.183	HH	47050	4341865	41.16%	1.027%
392	24.213	24.183	24.223	HH	43036	1024499	9.71%	0.242%
393	24.232	24.223	24.243	HH	42869	520490	4.93%	0.123%
394	24.337	24.243	24.360	HH	43944	3036674	28.79%	0.718%
395	24.374	24.360	24.410	HH	43544	1286589	12.20%	0.304%
396	24.422	24.410	24.431	HH	43076	541781	5.14%	0.128%
397	24.442	24.431	24.460	HH	43191	769972	7.30%	0.182%
398	24.493	24.460	24.558	HH	43503	2506997	23.77%	0.593%
399	24.564	24.558	24.605	HH	42368	1182842	11.21%	0.280%
400	24.610	24.605	24.624	HH	42215	486915	4.62%	0.115%
401	24.635	24.624	24.647	HH	42361	574256	5.44%	0.136%
402	24.689	24.647	24.697	HH	42605	1287100	12.20%	0.305%
403	24.706	24.697	24.712	HH	42669	380977	3.61%	0.090%
404	24.794	24.712	24.910	HH	46881	5150843	48.83%	1.219%

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405	24.916	24.910	24.948	HH	40594	936045	8.87%	0.221%
406	24.975	24.948	25.005	HH	40540	1365683	12.95%	0.323%
407	25.048	25.005	25.060	HH	40376	1340260	12.71%	0.317%
408	25.075	25.060	25.111	HH	40629	1239811	11.75%	0.293%
409	25.139	25.111	25.156	HH	40382	1079418	10.23%	0.255%
410	25.201	25.156	25.212	HH	40649	1357640	12.87%	0.321%
411	25.298	25.212	25.311	HH	42883	2477346	23.49%	0.586%
412	25.333	25.311	25.340	HH	43530	743852	7.05%	0.176%
413	25.369	25.340	25.377	HH	44037	982106	9.31%	0.232%
					Sum of corrected areas:		422661173	

C44-FE092118.M Thu Sep 27 09:46:26 2018