

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092718\
 Data File : FE028818.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 12:23
 Sample : J5074-02 2X
 Misc :
 ALS Vial : 5 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	2.566	BH	443	1360	0.01%	0.000%
2	2.575	2.566	2.589	PH	-138	-1900	-0.02%	-0.000%
3	2.609	2.589	2.624	PH	-72	-3379	-0.03%	-0.001%
4	2.633	2.624	2.638	PH	-207	-1993	-0.02%	-0.000%
5	2.651	2.638	2.664	PH	-103	-2743	-0.03%	-0.000%
6	2.692	2.664	2.705	PH	81	-1435	-0.01%	-0.000%
7	2.711	2.705	2.721	PH	45	-274	-0.00%	-0.000%
8	2.732	2.721	2.772	PH	334	2092	0.02%	0.000%
9	2.806	2.772	2.843	PH	701	6174	0.06%	0.001%
10	2.853	2.843	2.862	PH	131	190	0.00%	0.000%
11	2.871	2.862	2.884	HH	250	1000	0.01%	0.000%
12	2.895	2.884	2.922	PH	42	-2047	-0.02%	-0.000%
13	2.932	2.922	2.979	PH	-48	-6752	-0.06%	-0.001%
14	3.008	2.979	3.046	PH	2895	17817	0.17%	0.003%
15	3.103	3.046	3.129	PH	521	2284	0.02%	0.000%
16	3.140	3.129	3.172	PH	-5	-1468	-0.01%	-0.000%
17	3.187	3.172	3.212	PH	68	650	0.01%	0.000%
18	3.226	3.212	3.244	HH	163	2037	0.02%	0.000%
19	3.274	3.244	3.294	HH	445	6719	0.06%	0.001%
20	3.306	3.294	3.342	HH	430	6134	0.06%	0.001%
21	3.358	3.342	3.378	PH	250	2390	0.02%	0.000%
22	3.386	3.378	3.428	HH	180	1483	0.01%	0.000%
23	3.459	3.428	3.520	PH	1280	24919	0.23%	0.004%
24	3.532	3.520	3.545	HH	314	3114	0.03%	0.000%
25	3.559	3.545	3.630	HH	901	8150	0.08%	0.001%
26	3.640	3.630	3.660	PH	-51	-1874	-0.02%	-0.000%
27	3.670	3.660	3.675	PH	-18	-718	-0.01%	-0.000%
28	3.693	3.675	3.730	PH	368	3202	0.03%	0.000%
29	3.749	3.730	3.773	PH	253	2412	0.02%	0.000%
30	3.798	3.773	3.828	PH	150	2363	0.02%	0.000%
31	3.856	3.828	3.884	HH	908	10073	0.09%	0.002%
32	3.940	3.884	3.966	PH	411	4277	0.04%	0.001%
33	3.999	3.966	4.029	PH	1501	14477	0.14%	0.002%
34	4.038	4.029	4.049	HH	174	1172	0.01%	0.000%
35	4.065	4.049	4.078	HH	326	3477	0.03%	0.001%
36	4.086	4.078	4.127	HH	330	2499	0.02%	0.000%

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37	4.148	4.127	4.212	PH	263	5137	0.05%	0.001%
38	4.235	4.212	4.312	PH	6561	107550	1.01%	0.016%
39	4.324	4.312	4.365	HH	607	12578	0.12%	0.002%
40	4.397	4.365	4.549	HH	4391	125460	1.18%	0.019%
41	4.556	4.549	4.563	HH	403	2971	0.03%	0.000%
42	4.581	4.563	4.599	HH	668	10657	0.10%	0.002%
43	4.631	4.599	4.644	HH	1399	22010	0.21%	0.003%
44	4.652	4.644	4.667	HH	807	10550	0.10%	0.002%
45	4.687	4.667	4.699	HH	744	13034	0.12%	0.002%
46	4.713	4.699	4.728	HH	1040	14794	0.14%	0.002%
47	4.743	4.728	4.765	HH	1792	24155	0.23%	0.004%
48	4.781	4.765	4.795	HH	4531	43186	0.41%	0.007%
49	4.814	4.795	4.850	HH	107673	947682	8.91%	0.144%
50	4.860	4.850	4.900	HH	1140	24448	0.23%	0.004%
51	4.916	4.900	4.948	HH	613	14064	0.13%	0.002%
52	4.990	4.948	5.009	HH	498	15072	0.14%	0.002%
53	5.017	5.009	5.042	HH	607	9704	0.09%	0.001%
54	5.060	5.042	5.085	HH	529	11254	0.11%	0.002%
55	5.092	5.085	5.135	HH	467	9929	0.09%	0.002%
56	5.172	5.135	5.202	HH	483	13451	0.13%	0.002%
57	5.227	5.202	5.282	HH	6025	68158	0.64%	0.010%
58	5.340	5.282	5.352	HH	705	18876	0.18%	0.003%
59	5.375	5.352	5.402	HH	5049	57694	0.54%	0.009%
60	5.411	5.402	5.429	HH	645	8567	0.08%	0.001%
61	5.444	5.429	5.469	HH	682	13363	0.13%	0.002%
62	5.500	5.469	5.542	HH	839	27174	0.26%	0.004%
63	5.557	5.542	5.589	HH	549	11874	0.11%	0.002%
64	5.633	5.589	5.659	HH	1105	22338	0.21%	0.003%
65	5.671	5.659	5.698	HH	952	14204	0.13%	0.002%
66	5.717	5.698	5.775	HH	919	21924	0.21%	0.003%
67	5.847	5.775	5.942	HH	1779	55187	0.52%	0.008%
68	5.962	5.942	5.992	HH	1203	22362	0.21%	0.003%
69	6.021	5.992	6.033	HH	1009	16709	0.16%	0.003%
70	6.051	6.033	6.096	HH	3128	40841	0.38%	0.006%
71	6.135	6.096	6.168	HH	4234	56760	0.53%	0.009%
72	6.184	6.168	6.212	HH	1833	27817	0.26%	0.004%
73	6.246	6.212	6.285	HH	2012	57330	0.54%	0.009%
74	6.341	6.285	6.351	HH	1465	42838	0.40%	0.007%
75	6.368	6.351	6.417	HH	2438	48545	0.46%	0.007%
76	6.447	6.417	6.467	HH	2633	41333	0.39%	0.006%
77	6.478	6.467	6.496	HH	1339	18064	0.17%	0.003%
78	6.517	6.496	6.599	HH	1097	52700	0.50%	0.008%
79	6.627	6.599	6.643	HH	2453	36810	0.35%	0.006%
80	6.655	6.643	6.725	HH	1538	49426	0.46%	0.008%
81	6.741	6.725	6.764	HH	1044	22346	0.21%	0.003%
82	6.777	6.764	6.821	HH	1177	32785	0.31%	0.005%
83	6.831	6.821	6.845	HH	844	11143	0.10%	0.002%
84	6.875	6.845	6.899	HH	1117	30738	0.29%	0.005%
85	6.917	6.899	6.985	HH	3135	101772	0.96%	0.015%
86	6.992	6.985	7.016	HH	1461	23655	0.22%	0.004%
87	7.029	7.016	7.056	HH	1181	25537	0.24%	0.004%
88	7.072	7.056	7.095	HH	1181	24310	0.23%	0.004%
89	7.107	7.095	7.113	HH	1070	10943	0.10%	0.002%

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90	7.122	7.113	7.145	HH	1035	19218	0.18%	0.003%
91	7.181	7.145	7.199	HH	1125	33437	0.31%	0.005%
92	7.212	7.199	7.269	HH	1074	43014	0.40%	0.007%
93	7.306	7.269	7.329	HH	1985	51407	0.48%	0.008%
94	7.339	7.329	7.352	HH	1704	21221	0.20%	0.003%
95	7.371	7.352	7.408	HH	1519	45684	0.43%	0.007%
96	7.438	7.408	7.473	HH	2028	55419	0.52%	0.008%
97	7.482	7.473	7.505	HH	1272	22453	0.21%	0.003%
98	7.523	7.505	7.554	HH	1635	37924	0.36%	0.006%
99	7.584	7.554	7.609	HH	1897	46890	0.44%	0.007%
100	7.636	7.609	7.696	HH	1681	67199	0.63%	0.010%
101	7.725	7.696	7.735	HH	1310	27695	0.26%	0.004%
102	7.752	7.735	7.830	HH	1578	71664	0.67%	0.011%
103	7.879	7.830	7.916	HH	2205	79047	0.74%	0.012%
104	7.929	7.916	7.944	HH	1506	23814	0.22%	0.004%
105	7.994	7.944	8.010	HH	2702	78298	0.74%	0.012%
106	8.018	8.010	8.029	HH	2221	24654	0.23%	0.004%
107	8.044	8.029	8.060	HH	3236	47308	0.44%	0.007%
108	8.073	8.060	8.121	HH	2842	74054	0.70%	0.011%
109	8.196	8.121	8.214	HH	2515	104548	0.98%	0.016%
110	8.232	8.214	8.259	HH	3658	64092	0.60%	0.010%
111	8.282	8.259	8.295	HH	2636	45807	0.43%	0.007%
112	8.304	8.295	8.320	HH	2218	31257	0.29%	0.005%
113	8.355	8.320	8.382	HH	2573	80856	0.76%	0.012%
114	8.431	8.382	8.498	HH	84358	1068828	10.05%	0.162%
115	8.531	8.498	8.571	HH	168355	1662594	15.64%	0.253%
116	8.592	8.571	8.627	HH	9296	199125	1.87%	0.030%
117	8.645	8.627	8.665	HH	5940	97008	0.91%	0.015%
118	8.684	8.665	8.722	HH	3028	95869	0.90%	0.015%
119	8.751	8.722	8.779	HH	3493	98343	0.93%	0.015%
120	8.792	8.779	8.802	HH	2725	35684	0.34%	0.005%
121	8.830	8.802	8.844	HH	3148	71852	0.68%	0.011%
122	8.882	8.844	8.903	HH	4349	124116	1.17%	0.019%
123	8.935	8.903	8.981	HH	4931	192690	1.81%	0.029%
124	8.997	8.981	9.008	HH	4396	65620	0.62%	0.010%
125	9.026	9.008	9.045	HH	9082	129236	1.22%	0.020%
126	9.055	9.045	9.068	HH	3930	50536	0.48%	0.008%
127	9.082	9.068	9.097	HH	4155	66202	0.62%	0.010%
128	9.116	9.097	9.139	HH	4805	104443	0.98%	0.016%
129	9.161	9.139	9.177	HH	4596	97171	0.91%	0.015%
130	9.214	9.177	9.261	HH	8950	254758	2.40%	0.039%
131	9.283	9.261	9.296	HH	5368	97458	0.92%	0.015%
132	9.318	9.296	9.333	HH	21364	258651	2.43%	0.039%
133	9.345	9.333	9.366	HH	13684	170240	1.60%	0.026%
134	9.385	9.366	9.432	HH	7094	195798	1.84%	0.030%
135	9.462	9.432	9.479	HH	7127	158454	1.49%	0.024%
136	9.507	9.479	9.529	HH	8766	198259	1.86%	0.030%
137	9.564	9.529	9.606	HH	6215	251007	2.36%	0.038%
138	9.641	9.606	9.656	HH	7244	173678	1.63%	0.026%
139	9.682	9.656	9.715	HH	7170	229932	2.16%	0.035%
140	9.750	9.715	9.779	HH	7114	245653	2.31%	0.037%
141	9.793	9.779	9.802	HH	6549	87238	0.82%	0.013%

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142	9.823	9.802	9.836	HH	9120	160807	1.51%	0.024%
143	9.857	9.836	9.876	HH	9578	199606	1.88%	0.030%
144	9.902	9.876	9.932	HH	7853	237407	2.23%	0.036%
145	9.956	9.932	9.972	HH	8477	180775	1.70%	0.027%
146	10.013	9.972	10.043	HH	11461	368346	3.46%	0.056%
147	10.065	10.043	10.115	HH	10452	372263	3.50%	0.057%
148	10.138	10.115	10.154	HH	10660	221870	2.09%	0.034%
149	10.169	10.154	10.204	HH	10597	284914	2.68%	0.043%
150	10.236	10.204	10.258	HH	15233	373380	3.51%	0.057%
151	10.272	10.258	10.312	HH	11115	337947	3.18%	0.051%
152	10.330	10.312	10.375	HH	12242	403949	3.80%	0.061%
153	10.412	10.375	10.429	HH	11163	335035	3.15%	0.051%
154	10.456	10.429	10.482	HH	31626	559618	5.26%	0.085%
155	10.516	10.482	10.536	HH	13122	414690	3.90%	0.063%
156	10.569	10.536	10.588	HH	13135	393760	3.70%	0.060%
157	10.612	10.588	10.632	HH	13642	341656	3.21%	0.052%
158	10.650	10.632	10.665	HH	13348	254497	2.39%	0.039%
159	10.700	10.665	10.722	HH	14335	462410	4.35%	0.070%
160	10.739	10.722	10.754	HH	14843	280137	2.64%	0.043%
161	10.807	10.754	10.829	HH	17527	705355	6.63%	0.107%
162	10.843	10.829	10.856	HH	15303	244984	2.30%	0.037%
163	10.877	10.856	10.917	HH	21255	638862	6.01%	0.097%
164	10.937	10.917	10.952	HH	18331	358158	3.37%	0.054%
165	10.961	10.952	10.994	HH	17544	432906	4.07%	0.066%
166	11.032	10.994	11.049	HH	24043	637657	6.00%	0.097%
167	11.069	11.049	11.078	HH	24184	386905	3.64%	0.059%
168	11.091	11.078	11.129	HH	27858	682498	6.42%	0.104%
169	11.172	11.129	11.210	HH	23314	1017945	9.58%	0.155%
170	11.231	11.210	11.273	HH	27871	837471	7.88%	0.127%
171	11.285	11.273	11.301	HH	20109	322742	3.04%	0.049%
172	11.341	11.301	11.361	HH	33977	892611	8.40%	0.136%
173	11.372	11.361	11.419	HH	24729	809856	7.62%	0.123%
174	11.490	11.419	11.502	HH	25202	1149150	10.81%	0.175%
175	11.512	11.502	11.529	HH	25605	391592	3.68%	0.060%
176	11.554	11.529	11.567	HH	26143	562491	5.29%	0.086%
177	11.577	11.567	11.589	HH	25245	337295	3.17%	0.051%
178	11.611	11.589	11.645	HH	25917	826144	7.77%	0.126%
179	11.711	11.645	11.729	HH	30782	1294859	12.18%	0.197%
180	11.769	11.729	11.852	HH	42743	2273600	21.39%	0.346%
181	11.870	11.852	11.877	HH	29293	435146	4.09%	0.066%
182	11.897	11.877	11.912	HH	31106	624864	5.88%	0.095%
183	11.927	11.912	11.959	HH	31796	828353	7.79%	0.126%
184	12.010	11.959	12.029	HH	45024	1421259	13.37%	0.216%
185	12.041	12.029	12.062	HH	35751	680741	6.40%	0.103%
186	12.077	12.062	12.099	HH	33004	698933	6.57%	0.106%
187	12.117	12.099	12.142	HH	33443	817837	7.69%	0.124%
188	12.183	12.142	12.198	HH	33917	1092536	10.28%	0.166%
189	12.210	12.198	12.223	HH	32954	485793	4.57%	0.074%
190	12.266	12.223	12.315	HH	33764	1779233	16.74%	0.271%
191	12.332	12.315	12.383	HH	33378	1341249	12.62%	0.204%
192	12.395	12.383	12.407	HH	33365	487312	4.58%	0.074%
193	12.433	12.407	12.462	HH	34373	1103435	10.38%	0.168%
194	12.475	12.462	12.485	HH	34025	463155	4.36%	0.070%

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195	12.505	12.485	12.544	HH	37631	1237783	11.64%	0.188%
196	12.576	12.544	12.585	HH	36116	862279	8.11%	0.131%
197	12.599	12.585	12.615	HH	36628	629111	5.92%	0.096%
198	12.629	12.615	12.663	HH	36641	1029744	9.69%	0.157%
199	12.692	12.663	12.729	HH	38933	1450239	13.64%	0.220%
200	12.770	12.729	12.781	HH	39421	1175607	11.06%	0.179%
201	12.801	12.781	12.816	HH	44468	873883	8.22%	0.133%
202	12.831	12.816	12.856	HH	44013	976478	9.19%	0.148%
203	12.922	12.856	12.950	HH	56316	2431811	22.87%	0.370%
204	12.967	12.950	13.009	HH	43386	1436112	13.51%	0.218%
205	13.068	13.009	13.093	HH	41677	2028215	19.08%	0.308%
206	13.114	13.093	13.126	HH	42676	813234	7.65%	0.124%
207	13.146	13.126	13.190	HH	46328	1656568	15.58%	0.252%
208	13.226	13.190	13.268	HH	58414	2192842	20.63%	0.333%
209	13.284	13.268	13.305	HH	44256	958035	9.01%	0.146%
210	13.320	13.305	13.333	HH	44987	733017	6.90%	0.111%
211	13.372	13.333	13.387	HH	46479	1470705	13.83%	0.224%
212	13.400	13.387	13.424	HH	46533	994397	9.35%	0.151%
213	13.444	13.424	13.478	HH	47907	1477541	13.90%	0.225%
214	13.506	13.478	13.535	HH	51073	1648697	15.51%	0.251%
215	13.575	13.535	13.598	HH	49728	1798139	16.91%	0.273%
216	13.611	13.598	13.621	HH	48225	666236	6.27%	0.101%
217	13.644	13.621	13.664	HH	48657	1206377	11.35%	0.183%
218	13.683	13.664	13.708	HH	49025	1269578	11.94%	0.193%
219	13.739	13.708	13.781	HH	49875	2131960	20.05%	0.324%
220	13.817	13.781	13.835	HH	51454	1603400	15.08%	0.244%
221	13.878	13.835	13.892	HH	50678	1722196	16.20%	0.262%
222	13.914	13.892	13.955	HH	114508	2565098	24.13%	0.390%
223	13.974	13.955	14.019	HH	60482	2133220	20.07%	0.324%
224	14.033	14.019	14.045	HH	55316	833034	7.84%	0.127%
225	14.063	14.045	14.084	HH	60057	1325285	12.47%	0.201%
226	14.099	14.084	14.122	HH	58088	1228968	11.56%	0.187%
227	14.136	14.122	14.155	HH	53034	1028662	9.68%	0.156%
228	14.188	14.155	14.206	HH	54749	1627469	15.31%	0.247%
229	14.220	14.206	14.246	HH	55012	1306915	12.29%	0.199%
230	14.295	14.246	14.354	HH	63404	3658775	34.42%	0.556%
231	14.369	14.354	14.383	HH	55455	929136	8.74%	0.141%
232	14.403	14.383	14.419	HH	56565	1197695	11.27%	0.182%
233	14.475	14.419	14.493	HH	62076	2560711	24.09%	0.389%
234	14.532	14.493	14.549	HH	62366	2043986	19.23%	0.311%
235	14.569	14.549	14.586	HH	71564	1462654	13.76%	0.222%
236	14.601	14.586	14.618	HH	63102	1159396	10.91%	0.176%
237	14.636	14.618	14.645	HH	60562	976767	9.19%	0.149%
238	14.675	14.645	14.693	HH	61309	1741619	16.38%	0.265%
239	14.708	14.693	14.723	HH	63250	1078157	10.14%	0.164%
240	14.742	14.723	14.783	HH	61335	2142437	20.15%	0.326%
241	14.805	14.783	14.817	HH	63157	1231543	11.58%	0.187%
242	14.830	14.817	14.859	HH	64662	1535970	14.45%	0.234%
243	14.878	14.859	14.904	HH	68044	1699956	15.99%	0.258%
244	14.940	14.904	15.011	HH	200489	5567381	52.37%	0.846%
245	15.045	15.011	15.064	HH	62056	1958174	18.42%	0.298%
246	15.093	15.064	15.103	HH	66619	1485799	13.98%	0.226%

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247	15.119	15.103	15.136	HH	70990	1348939	12.69%	0.205%
248	15.158	15.136	15.177	HH	71471	1673470	15.74%	0.254%
249	15.193	15.177	15.237	HH	67389	2323717	21.86%	0.353%
250	15.257	15.237	15.273	HH	67369	1403946	13.21%	0.213%
251	15.301	15.273	15.323	HH	66516	1938612	18.24%	0.295%
252	15.343	15.323	15.379	HH	65658	2162991	20.35%	0.329%
253	15.386	15.379	15.412	HH	64835	1286097	12.10%	0.196%
254	15.428	15.412	15.452	HH	66680	1566170	14.73%	0.238%
255	15.475	15.452	15.511	HH	68805	2348295	22.09%	0.357%
256	15.536	15.511	15.648	HH	106080	6907405	64.97%	1.050%
257	15.665	15.648	15.702	HH	77416	2358731	22.19%	0.359%
258	15.717	15.702	15.735	HH	71157	1387144	13.05%	0.211%
259	15.755	15.735	15.772	HH	75025	1555444	14.63%	0.236%
260	15.795	15.772	15.815	HH	74985	1845995	17.36%	0.281%
261	15.833	15.815	15.865	HH	73040	2066713	19.44%	0.314%
262	15.921	15.865	15.935	HH	81452	3050668	28.70%	0.464%
263	15.952	15.935	16.009	HH	75785	3167307	29.79%	0.482%
264	16.040	16.009	16.059	HH	77307	2194688	20.64%	0.334%
265	16.092	16.059	16.106	HH	74700	2088105	19.64%	0.317%
266	16.164	16.106	16.194	HH	84535	4026074	37.87%	0.612%
267	16.233	16.194	16.287	HH	83239	4264920	40.12%	0.648%
268	16.304	16.287	16.322	HH	75261	1547018	14.55%	0.235%
269	16.331	16.322	16.349	HH	74667	1173580	11.04%	0.178%
270	16.397	16.349	16.422	HH	81613	3394206	31.93%	0.516%
271	16.481	16.422	16.522	HH	82817	4709255	44.30%	0.716%
272	16.555	16.522	16.619	HH	107532	5504262	51.78%	0.837%
273	16.653	16.619	16.673	HH	102820	3079157	28.96%	0.468%
274	16.692	16.673	16.710	HH	99173	2078544	19.55%	0.316%
275	16.724	16.710	16.739	HH	89992	1509229	14.20%	0.229%
276	16.747	16.739	16.780	HH	88490	2154848	20.27%	0.328%
277	16.817	16.780	16.865	HH	93743	4579669	43.08%	0.696%
278	16.886	16.865	16.920	HH	89722	2885182	27.14%	0.439%
279	16.953	16.920	16.961	HH	89913	2088758	19.65%	0.318%
280	16.981	16.961	16.992	HH	91092	1695487	15.95%	0.258%
281	17.023	16.992	17.044	HH	99369	2890030	27.18%	0.439%
282	17.083	17.044	17.100	HH	104819	3249730	30.57%	0.494%
283	17.123	17.100	17.155	HH	108553	3333999	31.36%	0.507%
284	17.175	17.155	17.190	HH	118640	2306877	21.70%	0.351%
285	17.202	17.190	17.226	HH	112403	2240908	21.08%	0.341%
286	17.246	17.226	17.276	HH	94764	2807854	26.41%	0.427%
287	17.284	17.276	17.302	HH	92896	1393358	13.11%	0.212%
288	17.322	17.302	17.335	HH	97399	1923742	18.10%	0.292%
289	17.359	17.335	17.379	HH	97923	2519563	23.70%	0.383%
290	17.402	17.379	17.426	HH	109063	2831814	26.64%	0.431%
291	17.469	17.426	17.480	HH	112971	3391754	31.90%	0.516%
292	17.501	17.480	17.527	HH	121632	3291317	30.96%	0.500%
293	17.538	17.527	17.553	HH	117880	1796258	16.90%	0.273%
294	17.577	17.553	17.619	HH	187851	5096163	47.94%	0.775%
295	17.636	17.619	17.651	HH	107213	2047141	19.26%	0.311%
296	17.669	17.651	17.694	HH	108661	2686858	25.27%	0.408%
297	17.720	17.694	17.745	HH	115742	3332982	31.35%	0.507%
298	17.777	17.745	17.794	HH	107916	3041679	28.61%	0.462%
299	17.801	17.794	17.825	HH	104726	1939612	18.24%	0.295%

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300	17.845	17.825	17.855	HH	103550	1828183	17.20%	0.278%
301	17.868	17.855	17.892	HH	105488	2364127	22.24%	0.359%
302	17.901	17.892	17.912	HH	104217	1215132	11.43%	0.185%
303	17.941	17.912	17.958	HH	108088	2886931	27.16%	0.439%
304	18.016	17.958	18.035	HH	134052	5378597	50.59%	0.818%
305	18.045	18.035	18.068	HH	113030	2152860	20.25%	0.327%
306	18.104	18.068	18.136	HH	138708	4808513	45.23%	0.731%
307	18.195	18.136	18.211	HH	142080	5402841	50.82%	0.821%
308	18.222	18.211	18.263	HH	124308	3615008	34.00%	0.550%
309	18.275	18.263	18.293	HH	112785	2030543	19.10%	0.309%
310	18.308	18.293	18.330	HH	110924	2419800	22.76%	0.368%
311	18.396	18.330	18.418	HH	140805	6441205	60.59%	0.979%
312	18.444	18.418	18.492	HH	192375	6323189	59.48%	0.961%
313	18.512	18.492	18.522	HH	122220	2142570	20.15%	0.326%
314	18.534	18.522	18.542	HH	122739	1457684	13.71%	0.222%
315	18.564	18.542	18.613	HH	153273	5459449	51.35%	0.830%
316	18.632	18.613	18.701	HH	116146	5975023	56.20%	0.908%
317	18.728	18.701	18.799	HH	127065	6767845	63.66%	1.029%
318	18.850	18.799	18.929	HH	136164	9204475	86.58%	1.399%
319	18.956	18.929	18.972	HH	132161	3168203	29.80%	0.482%
320	18.987	18.972	19.012	HH	132840	2947569	27.73%	0.448%
321	19.038	19.012	19.060	HH	136917	3521156	33.12%	0.535%
322	19.071	19.060	19.105	HH	115636	3076925	28.94%	0.468%
323	19.132	19.105	19.145	HH	125279	2877080	27.06%	0.437%
324	19.165	19.145	19.187	HH	131374	3022704	28.43%	0.460%
325	19.251	19.187	19.262	HH	149397	5874328	55.26%	0.893%
326	19.274	19.262	19.306	HH	150717	3707186	34.87%	0.564%
327	19.319	19.306	19.342	HH	138440	2827033	26.59%	0.430%
328	19.362	19.342	19.372	HH	126051	2266412	21.32%	0.345%
329	19.381	19.372	19.401	HH	124409	2139896	20.13%	0.325%
330	19.423	19.401	19.452	HH	128589	3678697	34.60%	0.559%
331	19.465	19.452	19.486	HH	116793	2328082	21.90%	0.354%
332	19.508	19.486	19.523	HH	119786	2644435	24.87%	0.402%
333	19.536	19.523	19.557	HH	120646	2430218	22.86%	0.369%
334	19.577	19.557	19.602	HH	125631	3195430	30.06%	0.486%
335	19.636	19.602	19.679	HH	127316	5437408	51.15%	0.827%
336	19.699	19.679	19.717	HH	124095	2747128	25.84%	0.418%
337	19.753	19.717	19.775	HH	124834	4259447	40.07%	0.648%
338	19.790	19.775	19.810	HH	120850	2447555	23.02%	0.372%
339	19.827	19.810	19.862	HH	121704	3735472	35.14%	0.568%
340	19.892	19.862	19.927	HH	121707	4682300	44.04%	0.712%
341	19.963	19.927	19.992	HH	125091	4725600	44.45%	0.718%
342	20.029	19.992	20.072	HH	172024	6693196	62.96%	1.018%
343	20.094	20.072	20.139	HH	124928	4879111	45.89%	0.742%
344	20.158	20.139	20.177	HH	122229	2785533	26.20%	0.423%
345	20.198	20.177	20.219	HH	122362	3052933	28.72%	0.464%
346	20.232	20.219	20.255	HH	122745	2621674	24.66%	0.399%
347	20.283	20.255	20.306	HH	127766	3767819	35.44%	0.573%
348	20.320	20.306	20.336	HH	126357	2205494	20.75%	0.335%
349	20.345	20.336	20.362	HH	122532	1905957	17.93%	0.290%
350	20.380	20.362	20.406	HH	125286	3252329	30.59%	0.494%
351	20.419	20.406	20.461	HH	120470	3932412	36.99%	0.598%

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352	20.480	20.461	20.518	HH	119868	4034950	37.95%	0.613%
353	20.565	20.518	20.591	HH	121408	5092136	47.90%	0.774%
354	20.628	20.591	20.656	HH	118240	4457597	41.93%	0.678%
355	20.678	20.656	20.739	HH	112478	5535513	52.07%	0.842%
356	20.757	20.739	20.792	HH	111829	3519735	33.11%	0.535%
357	20.800	20.792	20.825	HH	110178	2156417	20.28%	0.328%
358	20.849	20.825	20.883	HH	109397	3747196	35.25%	0.570%
359	20.894	20.883	20.974	HH	106842	5742227	54.01%	0.873%
360	20.986	20.974	20.996	HH	103954	1401815	13.19%	0.213%
361	21.006	20.996	21.053	HH	103583	3453608	32.49%	0.525%
362	21.068	21.053	21.089	HH	101212	2172333	20.43%	0.330%
363	21.121	21.089	21.157	HH	101673	4067220	38.26%	0.618%
364	21.177	21.157	21.212	HH	100558	3231723	30.40%	0.491%
365	21.233	21.212	21.302	HH	96108	5123250	48.19%	0.779%
366	21.312	21.302	21.322	HH	93180	1099096	10.34%	0.167%
367	21.335	21.322	21.369	HH	93557	2589222	24.36%	0.394%
368	21.394	21.369	21.459	HH	92188	4929855	46.37%	0.749%
369	21.494	21.459	21.616	HH	92999	8448713	79.47%	1.284%
370	21.650	21.616	21.680	HH	88258	3331212	31.33%	0.506%
371	21.690	21.680	21.712	HH	85661	1620648	15.24%	0.246%
372	21.719	21.712	21.792	HH	85403	3983413	37.47%	0.606%
373	21.804	21.792	22.012	HH	83509	10631106	100.00%	1.616%
374	22.037	22.012	22.060	HH	78108	2215481	20.84%	0.337%
375	22.072	22.060	22.110	HH	77563	2295823	21.60%	0.349%
376	22.143	22.110	22.162	HH	76993	2370201	22.29%	0.360%
377	22.182	22.162	22.254	HH	77908	4198225	39.49%	0.638%
378	22.272	22.254	22.286	HH	74585	1417831	13.34%	0.216%
379	22.295	22.286	22.313	HH	73780	1156053	10.87%	0.176%
380	22.327	22.313	22.350	HH	72845	1641654	15.44%	0.250%
381	22.368	22.350	22.436	HH	72619	3661507	34.44%	0.557%
382	22.447	22.436	22.472	HH	71092	1524316	14.34%	0.232%
383	22.481	22.472	22.512	HH	71221	1716700	16.15%	0.261%
384	22.523	22.512	22.542	HH	69483	1226935	11.54%	0.187%
385	22.556	22.542	22.695	HH	69286	6231672	58.62%	0.947%
386	22.711	22.695	22.738	HH	67712	1683801	15.84%	0.256%
387	22.752	22.738	22.765	HH	66883	1091058	10.26%	0.166%
388	22.788	22.765	22.813	HH	66800	1904065	17.91%	0.289%
389	22.821	22.813	22.891	HH	65214	3002942	28.25%	0.457%
390	22.908	22.891	23.015	HH	63672	4686126	44.08%	0.712%
391	23.033	23.015	23.109	HH	62679	3446566	32.42%	0.524%
392	23.145	23.109	23.265	HH	62097	5649083	53.14%	0.859%
393	23.279	23.265	23.389	HH	59540	4318514	40.62%	0.657%
394	23.415	23.389	23.432	HH	58053	1496687	14.08%	0.228%
395	23.491	23.432	23.589	HH	58235	5319803	50.04%	0.809%
396	23.607	23.589	23.652	HH	55677	2086985	19.63%	0.317%
397	23.680	23.652	23.712	HH	55240	1973283	18.56%	0.300%
398	23.738	23.712	23.762	HH	54693	1620670	15.24%	0.246%
399	23.802	23.762	23.875	HH	54329	3607311	33.93%	0.548%
400	23.890	23.875	24.012	HH	52994	4273013	40.19%	0.650%
401	24.028	24.012	24.132	HH	52052	3676043	34.58%	0.559%
402	24.156	24.132	24.239	HH	50555	3196615	30.07%	0.486%
403	24.267	24.239	24.365	HH	49955	3732891	35.11%	0.568%
404	24.386	24.365	24.415	HH	48311	1440233	13.55%	0.219%

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405	24.453	24.415	24.499	HH	48091	2373242	22.32%	0.361%
406	24.508	24.499	24.619	HH	47584	3363641	31.64%	0.511%
407	24.635	24.619	24.733	HH	46603	3160058	29.72%	0.480%
408	24.793	24.733	24.852	HH	46750	3287168	30.92%	0.500%
409	24.869	24.852	24.919	HH	44996	1776526	16.71%	0.270%
410	24.932	24.919	24.965	HH	44202	1225684	11.53%	0.186%
411	24.986	24.965	25.002	HH	43968	961579	9.04%	0.146%
412	25.020	25.002	25.109	HH	43898	2768471	26.04%	0.421%
413	25.126	25.109	25.152	HH	43211	1120159	10.54%	0.170%
414	25.164	25.152	25.206	HH	43061	1374565	12.93%	0.209%
415	25.227	25.206	25.259	HH	42786	1354691	12.74%	0.206%
416	25.272	25.259	25.339	HH	42729	2026040	19.06%	0.308%
					Sum of corrected areas:	657753939		

C44-FE092118.M Fri Sep 28 10:24:31 2018