

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029463.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 21:54
 Sample : K1139-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.487	2.465	2.607	PH	10623	140141	3.33%	0.073%
2	2.628	2.607	2.637	PH	207	1903	0.05%	0.001%
3	2.664	2.637	2.706	HH	5489	83347	1.98%	0.044%
4	2.721	2.706	2.748	HH	1622	18646	0.44%	0.010%
5	2.771	2.748	2.802	HH	2018	23261	0.55%	0.012%
6	2.821	2.802	2.834	PH	3554	23768	0.57%	0.012%
7	2.845	2.834	2.873	HH	1727	11195	0.27%	0.006%
8	2.883	2.873	2.927	PH	-149	-12030	-0.29%	-0.006%
9	2.967	2.927	3.028	PH	568	-18644	-0.44%	-0.010%
10	3.048	3.028	3.098	PH	4287	53398	1.27%	0.028%
11	3.126	3.098	3.149	HH	1092	17547	0.42%	0.009%
12	3.160	3.149	3.177	PH	587	508	0.01%	0.000%
13	3.204	3.177	3.218	PH	276	-3687	-0.09%	-0.002%
14	3.251	3.218	3.296	PH	1680	20435	0.49%	0.011%
15	3.318	3.296	3.333	PH	805	8919	0.21%	0.005%
16	3.342	3.333	3.384	HH	623	-7228	-0.17%	-0.004%
17	3.405	3.384	3.424	PH	417	1627	0.04%	0.001%
18	3.441	3.424	3.468	HH	2748	21455	0.51%	0.011%
19	3.492	3.468	3.504	PH	3317	26208	0.62%	0.014%
20	3.514	3.504	3.528	HH	2042	15406	0.37%	0.008%
21	3.536	3.528	3.570	HH	1022	-2446	-0.06%	-0.001%
22	3.618	3.570	3.631	PH	310	-12034	-0.29%	-0.006%
23	3.641	3.631	3.655	PH	207	-1865	-0.04%	-0.001%
24	3.681	3.655	3.695	PH	1574	10694	0.25%	0.006%
25	3.704	3.695	3.742	HH	653	-570	-0.01%	-0.000%
26	3.763	3.742	3.783	PH	2738	21611	0.51%	0.011%
27	3.817	3.783	3.832	PH	645	4322	0.10%	0.002%
28	3.858	3.832	3.903	HH	1380	24829	0.59%	0.013%
29	3.926	3.903	3.941	PH	652	6803	0.16%	0.004%
30	3.954	3.941	3.966	PH	1348	8281	0.20%	0.004%
31	3.994	3.966	4.011	PH	886	15650	0.37%	0.008%
32	4.028	4.011	4.048	HH	2433	17910	0.43%	0.009%
33	4.076	4.048	4.119	PH	1558	18101	0.43%	0.009%
34	4.148	4.119	4.166	PH	1960	23782	0.57%	0.012%
35	4.179	4.166	4.187	HH	1512	13077	0.31%	0.007%
36	4.210	4.187	4.232	HH	3917	78441	1.87%	0.041%

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37	4.245	4.232	4.283	HH	3284	65458	1.56%	0.034%
38	4.292	4.283	4.308	HH	1349	17756	0.42%	0.009%
39	4.331	4.308	4.345	HH	2935	41039	0.98%	0.021%
40	4.358	4.345	4.380	HH	2178	37550	0.89%	0.020%
41	4.391	4.380	4.435	HH	1754	32757	0.78%	0.017%
42	4.465	4.435	4.484	HH	1297	22048	0.52%	0.012%
43	4.507	4.484	4.525	HH	927	16667	0.40%	0.009%
44	4.546	4.525	4.576	HH	4879	55934	1.33%	0.029%
45	4.612	4.576	4.624	HH	786	16997	0.40%	0.009%
46	4.635	4.624	4.659	HH	1025	10630	0.25%	0.006%
47	4.668	4.659	4.682	PH	117	1047	0.02%	0.001%
48	4.701	4.682	4.731	HH	7858	97829	2.33%	0.051%
49	4.744	4.731	4.756	HH	2098	23061	0.55%	0.012%
50	4.767	4.756	4.780	HH	1811	18937	0.45%	0.010%
51	4.796	4.780	4.813	HH	4042	40529	0.96%	0.021%
52	4.830	4.813	4.865	HH	1676	33923	0.81%	0.018%
53	4.874	4.865	4.900	HH	589	6198	0.15%	0.003%
54	4.916	4.900	4.932	HH	780	7856	0.19%	0.004%
55	4.958	4.932	4.976	HH	1376	20391	0.48%	0.011%
56	4.984	4.976	4.998	HH	647	7744	0.18%	0.004%
57	5.020	4.998	5.043	HH	3158	39547	0.94%	0.021%
58	5.058	5.043	5.078	HH	892	14436	0.34%	0.008%
59	5.093	5.078	5.125	HH	687	12034	0.29%	0.006%
60	5.148	5.125	5.163	PH	1734	19700	0.47%	0.010%
61	5.176	5.163	5.204	HH	1130	20588	0.49%	0.011%
62	5.221	5.204	5.250	HH	1256	25592	0.61%	0.013%
63	5.283	5.250	5.323	HH	2038	50236	1.19%	0.026%
64	5.334	5.323	5.365	HH	757	13140	0.31%	0.007%
65	5.382	5.365	5.408	HH	1024	14931	0.36%	0.008%
66	5.441	5.408	5.451	HH	1109	24477	0.58%	0.013%
67	5.473	5.451	5.495	HH	1873	33821	0.80%	0.018%
68	5.502	5.495	5.554	HH	1124	25904	0.62%	0.014%
69	5.578	5.554	5.596	HH	4345	50192	1.19%	0.026%
70	5.608	5.596	5.628	HH	2421	28400	0.68%	0.015%
71	5.665	5.628	5.687	HH	1210	30565	0.73%	0.016%
72	5.712	5.687	5.726	HH	952	18166	0.43%	0.010%
73	5.763	5.726	5.802	HH	3203	62688	1.49%	0.033%
74	5.821	5.802	5.842	HH	966	17679	0.42%	0.009%
75	5.860	5.842	5.869	HH	1780	19281	0.46%	0.010%
76	5.878	5.869	5.910	HH	1796	25269	0.60%	0.013%
77	5.925	5.910	5.939	HH	855	11044	0.26%	0.006%
78	5.984	5.939	6.013	HH	1238	35845	0.85%	0.019%
79	6.058	6.013	6.067	HH	851	22800	0.54%	0.012%
80	6.098	6.067	6.116	HH	2039	36065	0.86%	0.019%
81	6.133	6.116	6.147	HH	2013	27936	0.66%	0.015%
82	6.169	6.147	6.193	HH	4078	77135	1.83%	0.040%
83	6.231	6.193	6.252	HH	3095	81219	1.93%	0.043%
84	6.272	6.252	6.298	HH	3830	61898	1.47%	0.032%
85	6.319	6.298	6.333	HH	1580	28004	0.67%	0.015%
86	6.348	6.333	6.361	HH	2008	26123	0.62%	0.014%
87	6.372	6.361	6.418	HH	1785	42545	1.01%	0.022%
88	6.440	6.418	6.460	HH	1286	23857	0.57%	0.012%
89	6.482	6.460	6.505	HH	2349	42343	1.01%	0.022%

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90	6.558	6.505	6.603	HH	4586	99553	2.37%	0.052%
91	6.615	6.603	6.632	HH	786	10886	0.26%	0.006%
92	6.655	6.632	6.683	HH	1374	30970	0.74%	0.016%
93	6.705	6.683	6.730	HH	4949	65994	1.57%	0.035%
94	6.758	6.730	6.809	HH	1660	53469	1.27%	0.028%
95	6.827	6.809	6.843	HH	1479	22542	0.54%	0.012%
96	6.853	6.843	6.864	HH	1050	12197	0.29%	0.006%
97	6.882	6.864	6.909	HH	2384	38577	0.92%	0.020%
98	6.925	6.909	6.939	HH	1080	16747	0.40%	0.009%
99	6.953	6.939	6.978	HH	1527	26333	0.63%	0.014%
100	6.996	6.978	7.012	HH	1375	23596	0.56%	0.012%
101	7.058	7.012	7.069	HH	1726	45818	1.09%	0.024%
102	7.086	7.069	7.096	HH	1994	28340	0.67%	0.015%
103	7.113	7.096	7.144	HH	2252	53451	1.27%	0.028%
104	7.160	7.144	7.176	HH	2093	31034	0.74%	0.016%
105	7.191	7.176	7.200	HH	1721	22867	0.54%	0.012%
106	7.222	7.200	7.239	HH	4576	70807	1.68%	0.037%
107	7.258	7.239	7.303	HH	8330	139469	3.32%	0.073%
108	7.315	7.303	7.331	HH	2078	27987	0.67%	0.015%
109	7.354	7.331	7.425	HH	3508	114940	2.73%	0.060%
110	7.441	7.425	7.462	HH	2729	41726	0.99%	0.022%
111	7.482	7.462	7.517	HH	7666	104190	2.48%	0.055%
112	7.538	7.517	7.562	HH	2074	44937	1.07%	0.024%
113	7.577	7.562	7.625	HH	2014	59505	1.42%	0.031%
114	7.655	7.625	7.711	HH	2135	77998	1.85%	0.041%
115	7.720	7.711	7.732	HH	1278	14687	0.35%	0.008%
116	7.746	7.732	7.758	HH	1239	18018	0.43%	0.009%
117	7.776	7.758	7.807	HH	2540	49814	1.18%	0.026%
118	7.825	7.807	7.856	HH	2210	45089	1.07%	0.024%
119	7.870	7.856	7.882	HH	1469	19543	0.46%	0.010%
120	7.920	7.882	7.931	HH	2378	52600	1.25%	0.028%
121	7.947	7.931	7.954	HH	3357	38596	0.92%	0.020%
122	7.965	7.954	7.993	HH	3744	67449	1.60%	0.035%
123	8.005	7.993	8.032	HH	2184	41926	1.00%	0.022%
124	8.051	8.032	8.087	HH	3000	75227	1.79%	0.039%
125	8.105	8.087	8.154	HH	3066	86869	2.07%	0.045%
126	8.173	8.154	8.186	HH	4927	60029	1.43%	0.031%
127	8.207	8.186	8.240	HH	4174	98875	2.35%	0.052%
128	8.263	8.240	8.288	HH	2575	60955	1.45%	0.032%
129	8.332	8.288	8.342	HH	10316	188782	4.49%	0.099%
130	8.353	8.342	8.386	HH	11756	157979	3.76%	0.083%
131	8.403	8.386	8.411	HH	3104	39498	0.94%	0.021%
132	8.436	8.411	8.512	HH	183174	2106190	50.09%	1.103%
133	8.521	8.512	8.567	HH	6825	143199	3.41%	0.075%
134	8.583	8.567	8.678	HH	3398	171987	4.09%	0.090%
135	8.716	8.678	8.742	HH	2881	85329	2.03%	0.045%
136	8.763	8.742	8.770	HH	2511	40201	0.96%	0.021%
137	8.796	8.770	8.823	HH	3633	96039	2.28%	0.050%
138	8.844	8.823	8.875	HH	6593	145179	3.45%	0.076%
139	8.890	8.875	8.909	HH	7376	100128	2.38%	0.052%
140	8.919	8.909	8.930	HH	3160	38137	0.91%	0.020%
141	8.943	8.930	8.957	HH	3236	48684	1.16%	0.025%

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142	8.973	8.957	9.008	HH	3411	91773	2.18%	0.048%
143	9.031	9.008	9.075	HH	4010	131380	3.12%	0.069%
144	9.107	9.075	9.142	HH	3445	127791	3.04%	0.067%
145	9.178	9.142	9.223	HH	9816	233036	5.54%	0.122%
146	9.242	9.223	9.288	HH	4906	144135	3.43%	0.075%
147	9.310	9.288	9.333	HH	3552	83379	1.98%	0.044%
148	9.352	9.333	9.374	HH	5235	92921	2.21%	0.049%
149	9.393	9.374	9.429	HH	5212	120792	2.87%	0.063%
150	9.437	9.429	9.448	HH	2741	30543	0.73%	0.016%
151	9.490	9.448	9.514	HH	4197	140776	3.35%	0.074%
152	9.536	9.514	9.585	HH	7508	232140	5.52%	0.122%
153	9.598	9.585	9.615	HH	4733	78415	1.86%	0.041%
154	9.646	9.615	9.662	HH	5221	129356	3.08%	0.068%
155	9.676	9.662	9.725	HH	5187	159279	3.79%	0.083%
156	9.755	9.725	9.767	HH	4836	106370	2.53%	0.056%
157	9.797	9.767	9.839	HH	4783	185878	4.42%	0.097%
158	9.876	9.839	9.889	HH	4310	119802	2.85%	0.063%
159	9.908	9.889	9.935	HH	5585	129794	3.09%	0.068%
160	9.958	9.935	9.989	HH	12346	221756	5.27%	0.116%
161	10.000	9.989	10.052	HH	5028	178795	4.25%	0.094%
162	10.072	10.052	10.105	HH	5223	157436	3.74%	0.082%
163	10.117	10.105	10.135	HH	4770	82127	1.95%	0.043%
164	10.165	10.135	10.218	HH	5163	224068	5.33%	0.117%
165	10.240	10.218	10.267	HH	4154	115007	2.73%	0.060%
166	10.320	10.267	10.331	HH	6671	199386	4.74%	0.104%
167	10.345	10.331	10.370	HH	7750	146376	3.48%	0.077%
168	10.431	10.370	10.466	HH	8006	333766	7.94%	0.175%
169	10.513	10.466	10.540	HH	8075	284312	6.76%	0.149%
170	10.584	10.540	10.607	HH	7957	258970	6.16%	0.136%
171	10.625	10.607	10.655	HH	6876	192138	4.57%	0.101%
172	10.698	10.655	10.723	HH	14907	366496	8.72%	0.192%
173	10.772	10.723	10.794	HH	10645	375582	8.93%	0.197%
174	10.807	10.794	10.823	HH	8919	155641	3.70%	0.081%
175	10.852	10.823	10.875	HH	9458	266600	6.34%	0.140%
176	10.889	10.875	10.900	HH	8079	113143	2.69%	0.059%
177	10.913	10.900	10.973	HH	8353	340585	8.10%	0.178%
178	10.998	10.973	11.062	HH	35882	801288	19.06%	0.419%
179	11.093	11.062	11.142	HH	10191	427418	10.16%	0.224%
180	11.154	11.142	11.169	HH	8784	135460	3.22%	0.071%
181	11.182	11.169	11.195	HH	8435	128750	3.06%	0.067%
182	11.207	11.195	11.222	HH	8408	134973	3.21%	0.071%
183	11.300	11.222	11.320	HH	14072	554312	13.18%	0.290%
184	11.352	11.320	11.365	HH	12252	315373	7.50%	0.165%
185	11.382	11.365	11.393	HH	17199	247910	5.90%	0.130%
186	11.403	11.393	11.433	HH	16944	318769	7.58%	0.167%
187	11.472	11.433	11.482	HH	12731	334271	7.95%	0.175%
188	11.496	11.482	11.509	HH	13743	207497	4.93%	0.109%
189	11.522	11.509	11.565	HH	13185	418205	9.95%	0.219%
190	11.584	11.565	11.603	HH	14112	277712	6.60%	0.145%
191	11.628	11.603	11.644	HH	13541	305970	7.28%	0.160%
192	11.685	11.644	11.745	HH	27440	917814	21.83%	0.480%
193	11.756	11.745	11.771	HH	11996	176113	4.19%	0.092%
194	11.795	11.771	11.813	HH	22122	407922	9.70%	0.214%

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195	11.831	11.813	11.868	HH	23807	556358	13.23%	0.291%
196	11.890	11.868	11.925	HH	17334	499976	11.89%	0.262%
197	11.945	11.925	11.964	HH	23182	425226	10.11%	0.223%
198	11.980	11.964	12.029	HH	19168	588260	13.99%	0.308%
199	12.075	12.029	12.109	HH	20128	734278	17.46%	0.384%
200	12.132	12.109	12.160	HH	18448	500843	11.91%	0.262%
201	12.191	12.160	12.247	HH	40257	1167027	27.75%	0.611%
202	12.268	12.247	12.279	HH	19498	333541	7.93%	0.175%
203	12.292	12.279	12.317	HH	19815	410757	9.77%	0.215%
204	12.366	12.317	12.430	HH	172734	3619539	86.08%	1.895%
205	12.448	12.430	12.471	HH	19059	440904	10.49%	0.231%
206	12.484	12.471	12.504	HH	17550	350982	8.35%	0.184%
207	12.540	12.504	12.562	HH	20546	628290	14.94%	0.329%
208	12.588	12.562	12.601	HH	24759	480884	11.44%	0.252%
209	12.610	12.601	12.630	HH	22305	355749	8.46%	0.186%
210	12.654	12.630	12.669	HH	20583	451536	10.74%	0.236%
211	12.695	12.669	12.751	HH	38869	1295953	30.82%	0.678%
212	12.763	12.751	12.794	HH	23564	522499	12.43%	0.274%
213	12.823	12.794	12.885	HH	37675	1264470	30.07%	0.662%
214	12.919	12.885	12.949	HH	19629	699010	16.62%	0.366%
215	12.970	12.949	12.996	HH	30036	648468	15.42%	0.339%
216	13.029	12.996	13.064	HH	25216	863730	20.54%	0.452%
217	13.075	13.064	13.105	HH	20213	483728	11.50%	0.253%
218	13.123	13.105	13.165	HH	35515	887317	21.10%	0.464%
219	13.178	13.165	13.193	HH	19721	322154	7.66%	0.169%
220	13.214	13.193	13.233	HH	20185	467358	11.11%	0.245%
221	13.265	13.233	13.308	HH	20670	887861	21.11%	0.465%
222	13.329	13.308	13.346	HH	23341	471081	11.20%	0.247%
223	13.367	13.346	13.391	HH	27819	663849	15.79%	0.348%
224	13.414	13.391	13.433	HH	37456	740207	17.60%	0.387%
225	13.445	13.433	13.482	HH	28573	692710	16.47%	0.363%
226	13.506	13.482	13.521	HH	22017	483729	11.50%	0.253%
227	13.538	13.521	13.548	HH	22606	348000	8.28%	0.182%
228	13.585	13.548	13.652	HH	86142	2163407	51.45%	1.132%
229	13.665	13.652	13.677	HH	22623	333596	7.93%	0.175%
230	13.696	13.677	13.709	HH	27452	488543	11.62%	0.256%
231	13.720	13.709	13.755	HH	26515	662043	15.74%	0.347%
232	13.771	13.755	13.788	HH	22934	439107	10.44%	0.230%
233	13.827	13.788	13.852	HH	22937	826342	19.65%	0.433%
234	13.873	13.852	13.902	HH	23615	671998	15.98%	0.352%
235	13.918	13.902	13.952	HH	25212	678881	16.14%	0.355%
236	13.969	13.952	13.982	HH	23425	405780	9.65%	0.212%
237	13.997	13.982	14.025	HH	24064	567137	13.49%	0.297%
238	14.041	14.025	14.065	HH	21459	506006	12.03%	0.265%
239	14.075	14.065	14.113	HH	20562	578245	13.75%	0.303%
240	14.153	14.113	14.205	HH	20831	1104548	26.27%	0.578%
241	14.228	14.205	14.242	HH	20183	445349	10.59%	0.233%
242	14.262	14.242	14.275	HH	21959	415573	9.88%	0.218%
243	14.286	14.275	14.292	HH	21044	218093	5.19%	0.114%
244	14.322	14.292	14.371	HH	24752	1052296	25.02%	0.551%
245	14.413	14.371	14.466	HH	25811	1317650	31.34%	0.690%
246	14.486	14.466	14.506	HH	26316	572907	13.62%	0.300%

					rteres.txt			
247	14.520	14.506	14.534	HH	24864	408375	9.71%	0.214%
248	14.564	14.534	14.605	HH	28613	1028375	24.46%	0.538%
249	14.621	14.605	14.631	HH	21981	338756	8.06%	0.177%
250	14.661	14.631	14.679	HH	22869	629945	14.98%	0.330%
251	14.699	14.679	14.708	HH	22657	391693	9.31%	0.205%
252	14.725	14.708	14.754	HH	23178	604304	14.37%	0.316%
253	14.770	14.754	14.794	HH	21604	503348	11.97%	0.263%
254	14.824	14.794	14.935	HH	232876	4205012	100.00%	2.201%
255	14.955	14.935	14.970	HH	19835	408059	9.70%	0.214%
256	15.023	14.970	15.043	HH	34829	1093573	26.01%	0.572%
257	15.061	15.043	15.118	HH	33218	1175771	27.96%	0.615%
258	15.134	15.118	15.158	HH	22891	512529	12.19%	0.268%
259	15.184	15.158	15.199	HH	23274	535949	12.75%	0.281%
260	15.224	15.199	15.248	HH	22949	645031	15.34%	0.338%
261	15.261	15.248	15.298	HH	21843	627146	14.91%	0.328%
262	15.316	15.298	15.328	HH	21980	378351	9.00%	0.198%
263	15.373	15.328	15.388	HH	25955	833660	19.83%	0.436%
264	15.411	15.388	15.502	HH	66722	2013602	47.89%	1.054%
265	15.546	15.502	15.563	HH	28074	835949	19.88%	0.438%
266	15.573	15.563	15.591	HH	22532	367563	8.74%	0.192%
267	15.630	15.591	15.653	HH	29033	844913	20.09%	0.442%
268	15.696	15.653	15.718	HH	27671	888932	21.14%	0.465%
269	15.737	15.718	15.782	HH	24196	816780	19.42%	0.428%
270	15.807	15.782	15.824	HH	21634	529832	12.60%	0.277%
271	15.874	15.824	15.909	HH	23961	1136774	27.03%	0.595%
272	15.930	15.909	15.954	HH	21371	559052	13.29%	0.293%
273	15.985	15.954	16.005	HH	20950	629643	14.97%	0.330%
274	16.048	16.005	16.072	HH	32797	935226	22.24%	0.490%
275	16.084	16.072	16.107	HH	19866	415823	9.89%	0.218%
276	16.122	16.107	16.131	HH	19389	277846	6.61%	0.145%
277	16.143	16.131	16.156	HH	19511	280371	6.67%	0.147%
278	16.178	16.156	16.215	HH	19798	692348	16.46%	0.362%
279	16.223	16.215	16.233	HH	19394	212771	5.06%	0.111%
280	16.255	16.233	16.265	HH	20338	379877	9.03%	0.199%
281	16.295	16.265	16.322	HH	21469	694883	16.53%	0.364%
282	16.382	16.322	16.410	HH	22589	1143159	27.19%	0.598%
283	16.428	16.410	16.469	HH	23041	759104	18.05%	0.397%
284	16.491	16.469	16.505	HH	21598	448470	10.67%	0.235%
285	16.533	16.505	16.566	HH	38731	937010	22.28%	0.491%
286	16.597	16.566	16.661	HH	30463	1342223	31.92%	0.703%
287	16.683	16.661	16.721	HH	21018	721063	17.15%	0.377%
288	16.738	16.721	16.750	HH	20517	349011	8.30%	0.183%
289	16.761	16.750	16.788	HH	20709	464202	11.04%	0.243%
290	16.809	16.788	16.824	HH	19699	414765	9.86%	0.217%
291	16.851	16.824	16.871	HH	22066	586619	13.95%	0.307%
292	16.892	16.871	16.905	HH	22307	435462	10.36%	0.228%
293	16.921	16.905	16.967	HH	28046	856075	20.36%	0.448%
294	17.000	16.967	17.028	HH	53723	1153679	27.44%	0.604%
295	17.052	17.028	17.078	HH	51125	943335	22.43%	0.494%
296	17.092	17.078	17.127	HH	20689	600935	14.29%	0.315%
297	17.139	17.127	17.176	HH	20486	583363	13.87%	0.305%
298	17.209	17.176	17.238	HH	20609	763064	18.15%	0.399%
299	17.258	17.238	17.279	HH	20746	491001	11.68%	0.257%

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300	17.291	17.279	17.315	HH	19974	420095	9.99%	0.220%
301	17.372	17.315	17.422	HH	22083	1314267	31.25%	0.688%
302	17.453	17.422	17.476	HH	57539	1048279	24.93%	0.549%
303	17.483	17.476	17.502	HH	20517	301943	7.18%	0.158%
304	17.516	17.502	17.533	HH	20194	369066	8.78%	0.193%
305	17.541	17.533	17.565	HH	19295	365113	8.68%	0.191%
306	17.585	17.565	17.638	HH	20442	841733	20.02%	0.441%
307	17.661	17.638	17.686	HH	19994	565535	13.45%	0.296%
308	17.697	17.686	17.718	HH	19155	363270	8.64%	0.190%
309	17.738	17.718	17.768	HH	20046	575492	13.69%	0.301%
310	17.787	17.768	17.807	HH	19629	459145	10.92%	0.240%
311	17.838	17.807	17.863	HH	20169	667924	15.88%	0.350%
312	17.891	17.863	17.918	HH	62089	1106051	26.30%	0.579%
313	17.955	17.918	17.972	HH	21311	657623	15.64%	0.344%
314	17.978	17.972	18.007	HH	21049	434443	10.33%	0.227%
315	18.028	18.007	18.042	HH	20668	416781	9.91%	0.218%
316	18.056	18.042	18.070	HH	20250	343146	8.16%	0.180%
317	18.084	18.070	18.119	HH	20328	582794	13.86%	0.305%
318	18.141	18.119	18.152	HH	21157	411878	9.79%	0.216%
319	18.164	18.152	18.184	HH	21178	395166	9.40%	0.207%
320	18.208	18.184	18.218	HH	21352	418366	9.95%	0.219%
321	18.264	18.218	18.292	HH	32189	1184114	28.16%	0.620%
322	18.316	18.292	18.355	HH	62331	1254187	29.83%	0.657%
323	18.386	18.355	18.403	HH	24276	639975	15.22%	0.335%
324	18.418	18.403	18.443	HH	23611	523658	12.45%	0.274%
325	18.456	18.443	18.492	HH	21079	596807	14.19%	0.312%
326	18.522	18.492	18.559	HH	21320	849479	20.20%	0.445%
327	18.578	18.559	18.604	HH	22237	560235	13.32%	0.293%
328	18.640	18.604	18.688	HH	24222	1088859	25.89%	0.570%
329	18.725	18.688	18.774	HH	58058	1493157	35.51%	0.782%
330	18.791	18.774	18.809	HH	20216	418878	9.96%	0.219%
331	18.830	18.809	18.848	HH	20859	481789	11.46%	0.252%
332	18.865	18.848	18.884	HH	20870	435982	10.37%	0.228%
333	18.899	18.884	18.947	HH	20593	765168	18.20%	0.401%
334	18.981	18.947	19.012	HH	21671	795659	18.92%	0.417%
335	19.026	19.012	19.043	HH	21233	382543	9.10%	0.200%
336	19.124	19.043	19.195	HH	47304	2431251	57.82%	1.273%
337	19.225	19.195	19.265	HH	23411	916913	21.81%	0.480%
338	19.275	19.265	19.303	HH	21520	491584	11.69%	0.257%
339	19.337	19.303	19.358	HH	25678	753427	17.92%	0.394%
340	19.373	19.358	19.398	HH	22240	509976	12.13%	0.267%
341	19.418	19.398	19.435	HH	21557	460329	10.95%	0.241%
342	19.447	19.435	19.467	HH	20903	398537	9.48%	0.209%
343	19.511	19.467	19.541	HH	41549	1166107	27.73%	0.610%
344	19.556	19.541	19.581	HH	21098	497622	11.83%	0.260%
345	19.608	19.581	19.633	HH	23273	692073	16.46%	0.362%
346	19.643	19.633	19.682	HH	22362	625289	14.87%	0.327%
347	19.717	19.682	19.735	HH	22010	678447	16.13%	0.355%
348	19.755	19.735	19.771	HH	21902	460216	10.94%	0.241%
349	19.805	19.771	19.852	HH	23724	1092014	25.97%	0.572%
350	19.887	19.852	19.963	HH	38410	1694675	40.30%	0.887%
351	19.990	19.963	20.042	HH	25430	1074376	25.55%	0.562%

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352	20.074	20.042	20.093	HH	22969	681570	16.21%	0.357%
353	20.149	20.093	20.185	HH	27988	1327298	31.56%	0.695%
354	20.212	20.185	20.229	HH	24750	624082	14.84%	0.327%
355	20.254	20.229	20.327	HH	35938	1542498	36.68%	0.807%
356	20.351	20.327	20.396	HH	24008	980528	23.32%	0.513%
357	20.430	20.396	20.504	HH	39447	1717874	40.85%	0.899%
358	20.526	20.504	20.564	HH	23704	831906	19.78%	0.435%
359	20.585	20.564	20.594	HH	23857	414561	9.86%	0.217%
360	20.619	20.594	20.703	HH	31704	1669884	39.71%	0.874%
361	20.731	20.703	20.770	HH	24944	921146	21.91%	0.482%
362	20.793	20.770	20.803	HH	22773	450952	10.72%	0.236%
363	20.811	20.803	20.848	HH	22704	609385	14.49%	0.319%
364	20.866	20.848	20.887	HH	22323	518648	12.33%	0.272%
365	20.947	20.887	20.987	HH	23371	1351628	32.14%	0.708%
366	21.018	20.987	21.103	HH	29546	1624766	38.64%	0.851%
367	21.147	21.103	21.193	HH	21600	1137309	27.05%	0.595%
368	21.206	21.193	21.220	HH	21055	341600	8.12%	0.179%
369	21.245	21.220	21.274	HH	21452	688953	16.38%	0.361%
370	21.354	21.274	21.426	HH	22081	1953502	46.46%	1.023%
371	21.467	21.426	21.577	HH	25649	1956457	46.53%	1.024%
372	21.618	21.577	21.695	HH	21104	1439932	34.24%	0.754%
373	21.722	21.695	21.754	HH	20417	714971	17.00%	0.374%
374	21.789	21.754	21.930	HH	20544	2111772	50.22%	1.105%
375	21.973	21.930	22.006	HH	23376	956571	22.75%	0.501%
376	22.023	22.006	22.105	HH	20207	1151556	27.39%	0.603%
377	22.128	22.105	22.177	HH	19422	822480	19.56%	0.431%
378	22.204	22.177	22.243	HH	19058	751869	17.88%	0.394%
379	22.262	22.243	22.468	HH	18893	2487052	59.14%	1.302%
380	22.552	22.468	22.595	HH	20389	1417796	33.72%	0.742%
381	22.621	22.595	22.701	HH	18539	1158164	27.54%	0.606%
382	22.759	22.701	22.794	HH	18530	1009363	24.00%	0.528%
383	22.811	22.794	22.852	HH	18278	630113	14.98%	0.330%
384	22.863	22.852	22.872	HH	17930	214599	5.10%	0.112%
385	22.887	22.872	23.005	HH	17947	1392603	33.12%	0.729%
386	23.017	23.005	23.055	HH	16999	507202	12.06%	0.266%
387	23.062	23.055	23.099	HH	16838	438958	10.44%	0.230%
388	23.112	23.099	23.124	HH	16820	252471	6.00%	0.132%
389	23.139	23.124	23.161	HH	16871	378179	8.99%	0.198%
390	23.219	23.161	23.278	HH	19362	1253747	29.82%	0.656%
391	23.298	23.278	23.340	HH	17176	628815	14.95%	0.329%
392	23.350	23.340	23.395	HH	17044	561870	13.36%	0.294%
393	23.430	23.395	23.448	HH	17134	543780	12.93%	0.285%
394	23.467	23.448	23.548	HH	17143	1007516	23.96%	0.527%
395	23.557	23.548	23.622	HH	16388	711665	16.92%	0.373%
396	23.631	23.622	23.663	HH	16094	393193	9.35%	0.206%
397	23.675	23.663	23.690	HH	16040	260048	6.18%	0.136%
398	23.698	23.690	23.726	HH	16006	347784	8.27%	0.182%
399	23.771	23.726	23.905	HH	16431	1726782	41.06%	0.904%
400	23.991	23.905	24.077	HH	17286	1686142	40.10%	0.883%
401	24.103	24.077	24.116	HH	16090	368270	8.76%	0.193%
402	24.126	24.116	24.215	HH	16017	941337	22.39%	0.493%
403	24.227	24.215	24.252	HH	15641	342674	8.15%	0.179%
404	24.259	24.252	24.312	HH	15619	558458	13.28%	0.292%

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405	24.328	24.312	24.374	HH	15437	575552	13.69%	0.301%
406	24.428	24.374	24.477	HH	15550	948998	22.57%	0.497%
407	24.495	24.477	24.508	HH	15362	279174	6.64%	0.146%
408	24.518	24.508	24.537	HH	15351	269386	6.41%	0.141%
409	24.558	24.537	24.608	HH	15369	649534	15.45%	0.340%
410	24.616	24.608	24.687	HH	15325	721565	17.16%	0.378%
411	24.698	24.687	24.708	HH	15061	184820	4.40%	0.097%
412	24.721	24.708	24.788	HH	15253	731602	17.40%	0.383%
413	24.800	24.788	24.805	HH	15188	150034	3.57%	0.079%
414	24.887	24.805	25.002	HHA	16644	1872180	44.52%	0.980%
					Sum of corrected areas:		191029951	

C44-FE010419.M Wed Jan 16 09:17:22 2019