

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF112918\
 Data File : FF002841.D
 Signal(s) : FID2B.ch
 Acq On : 29 Nov 2018 12:07
 Sample : J6049-01 1000X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.263	2.252	2.271	BH	47	-17	-0.00%	-0.000%
2	2.298	2.271	2.305	PH	115	853	0.02%	0.001%
3	2.307	2.305	2.311	PH	58	64	0.00%	0.000%
4	2.316	2.311	2.324	PH	57	93	0.00%	0.000%
5	2.329	2.324	2.335	PH	26	-52	-0.00%	-0.000%
6	2.347	2.335	2.355	PH	7	-257	-0.00%	-0.000%
7	2.373	2.355	2.384	PH	98	103	0.00%	0.000%
8	2.391	2.384	2.397	PH	98	81	0.00%	0.000%
9	2.407	2.397	2.414	PH	57	280	0.01%	0.000%
10	2.423	2.414	2.449	PH	87	368	0.01%	0.000%
11	2.458	2.449	2.462	PH	43	10	0.00%	0.000%
12	2.486	2.462	2.532	PH	80	38	0.00%	0.000%
13	2.549	2.532	2.569	PH	238	2179	0.04%	0.002%
14	2.576	2.569	2.634	PH	156	452	0.01%	0.000%
15	2.642	2.634	2.654	PH	18	-63	-0.00%	-0.000%
16	2.661	2.654	2.714	PH	50	-257	-0.00%	-0.000%
17	2.737	2.714	2.767	PH	1004	8904	0.17%	0.009%
18	2.773	2.767	2.791	PH	45	89	0.00%	0.000%
19	2.826	2.791	2.885	PH	866	10643	0.20%	0.011%
20	2.910	2.885	2.943	PH	-19	-806	-0.02%	-0.001%
21	2.964	2.943	2.984	PH	-24	-1147	-0.02%	-0.001%
22	3.006	2.984	3.033	PH	418	4074	0.08%	0.004%
23	3.051	3.033	3.084	HH	641	6249	0.12%	0.006%
24	3.104	3.084	3.150	PH	32	-1727	-0.03%	-0.002%
25	3.161	3.150	3.205	PH	-67	-4108	-0.08%	-0.004%
26	3.234	3.205	3.247	PH	-86	-3311	-0.06%	-0.003%
27	3.264	3.247	3.286	PH	-114	-3321	-0.06%	-0.003%
28	3.299	3.286	3.340	PH	-88	-4806	-0.09%	-0.005%
29	3.359	3.340	3.367	PH	-123	-2654	-0.05%	-0.003%
30	3.405	3.367	3.415	PH	-19	-3604	-0.07%	-0.004%
31	3.426	3.415	3.440	PH	-93	-2175	-0.04%	-0.002%
32	3.454	3.440	3.465	PH	-156	-2445	-0.05%	-0.002%
33	3.499	3.465	3.530	PH	-38	-5065	-0.10%	-0.005%
34	3.546	3.530	3.570	PH	-80	-3019	-0.06%	-0.003%
35	3.576	3.570	3.589	PH	-103	-1412	-0.03%	-0.001%
36	3.603	3.589	3.649	PH	-21	-4493	-0.09%	-0.005%

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37	3.711	3.649	3.735	PH	-81	-6737	-0.13%	-0.007%
38	3.798	3.735	3.856	PH	211	-1899	-0.04%	-0.002%
39	3.880	3.856	3.908	PH	351	1542	0.03%	0.002%
40	3.919	3.908	3.934	PH	11	-369	-0.01%	-0.000%
41	3.973	3.934	4.031	PH	430	6937	0.13%	0.007%
42	4.077	4.031	4.100	HH	580	8637	0.16%	0.009%
43	4.135	4.100	4.185	HH	1058	24824	0.47%	0.025%
44	4.196	4.185	4.245	HH	306	8227	0.16%	0.008%
45	4.278	4.245	4.300	HH	311	7601	0.15%	0.008%
46	4.342	4.300	4.349	HH	303	7458	0.14%	0.008%
47	4.361	4.349	4.394	HH	381	7594	0.15%	0.008%
48	4.414	4.394	4.435	HH	660	10381	0.20%	0.011%
49	4.443	4.435	4.459	HH	426	5476	0.10%	0.006%
50	4.474	4.459	4.494	HH	617	8963	0.17%	0.009%
51	4.520	4.494	4.558	HH	7819	86523	1.65%	0.088%
52	4.584	4.558	4.641	HH	8938	107642	2.06%	0.109%
53	4.665	4.641	4.689	HH	550	13551	0.26%	0.014%
54	4.707	4.689	4.779	HH	646	27131	0.52%	0.028%
55	4.825	4.779	4.852	HH	537	19708	0.38%	0.020%
56	4.863	4.852	4.885	HH	416	8354	0.16%	0.008%
57	4.937	4.885	5.000	HH	576	32468	0.62%	0.033%
58	5.017	5.000	5.035	HH	568	11202	0.21%	0.011%
59	5.066	5.035	5.080	HH	691	15748	0.30%	0.016%
60	5.091	5.080	5.129	HH	737	16679	0.32%	0.017%
61	5.144	5.129	5.165	HH	775	13429	0.26%	0.014%
62	5.203	5.165	5.270	HH	902	42293	0.81%	0.043%
63	5.286	5.270	5.317	HH	557	14485	0.28%	0.015%
64	5.324	5.317	5.380	HH	586	18249	0.35%	0.019%
65	5.412	5.380	5.429	HH	760	16161	0.31%	0.016%
66	5.447	5.429	5.495	HH	739	22055	0.42%	0.022%
67	5.509	5.495	5.547	HH	503	14626	0.28%	0.015%
68	5.571	5.547	5.578	HH	541	8984	0.17%	0.009%
69	5.598	5.578	5.632	HH	1065	21516	0.41%	0.022%
70	5.670	5.632	5.688	HH	1692	33136	0.63%	0.034%
71	5.712	5.688	5.772	HH	2002	54401	1.04%	0.055%
72	5.790	5.772	5.817	HH	691	16246	0.31%	0.016%
73	5.826	5.817	5.841	HH	564	7958	0.15%	0.008%
74	5.852	5.841	5.897	HH	631	18951	0.36%	0.019%
75	5.916	5.897	5.925	HH	596	9361	0.18%	0.009%
76	5.956	5.925	5.989	HH	207240	1975891	37.73%	2.003%
77	6.005	5.989	6.079	HH	6612	126421	2.41%	0.128%
78	6.087	6.079	6.167	HH	1171	50506	0.96%	0.051%
79	6.191	6.167	6.206	HH	890	18950	0.36%	0.019%
80	6.227	6.206	6.287	HH	745	33801	0.65%	0.034%
81	6.329	6.287	6.372	HH	782	34347	0.66%	0.035%
82	6.395	6.372	6.436	HH	737	25326	0.48%	0.026%
83	6.450	6.436	6.470	HH	593	11857	0.23%	0.012%
84	6.475	6.470	6.490	HH	610	6695	0.13%	0.007%
85	6.507	6.490	6.524	HH	666	12421	0.24%	0.013%
86	6.546	6.524	6.564	HH	650	14867	0.28%	0.015%
87	6.589	6.564	6.639	HH	843	28322	0.54%	0.029%
88	6.658	6.639	6.685	HH	646	16127	0.31%	0.016%
89	6.709	6.685	6.727	HH	903	18713	0.36%	0.019%

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90	6.736	6.727	6.757	HH	775	12497	0.24%	0.013%
91	6.790	6.757	6.814	HH	897	23923	0.46%	0.024%
92	6.831	6.814	6.890	HH	832	26654	0.51%	0.027%
93	6.919	6.890	6.954	HH	1581	32900	0.63%	0.033%
94	7.012	6.954	7.043	HH	27745	318349	6.08%	0.323%
95	7.065	7.043	7.087	HH	1602	36516	0.70%	0.037%
96	7.104	7.087	7.124	HH	2090	31634	0.60%	0.032%
97	7.146	7.124	7.255	HH	24122	287513	5.49%	0.291%
98	7.263	7.255	7.282	HH	675	10129	0.19%	0.010%
99	7.318	7.282	7.345	HH	763	25263	0.48%	0.026%
100	7.371	7.345	7.432	HH	655	30997	0.59%	0.031%
101	7.438	7.432	7.469	HH	624	12476	0.24%	0.013%
102	7.496	7.469	7.516	HH	667	16309	0.31%	0.017%
103	7.541	7.516	7.557	HH	613	13683	0.26%	0.014%
104	7.573	7.557	7.604	HH	529	14800	0.28%	0.015%
105	7.611	7.604	7.635	HH	576	10060	0.19%	0.010%
106	7.649	7.635	7.661	HH	583	7896	0.15%	0.008%
107	7.737	7.661	7.817	HH	7460	147022	2.81%	0.149%
108	7.837	7.817	7.857	HH	1264	21296	0.41%	0.022%
109	7.893	7.857	7.925	HH	6373	96856	1.85%	0.098%
110	7.934	7.925	7.945	HH	1151	13345	0.25%	0.014%
111	8.004	7.945	8.050	HH	4548	146208	2.79%	0.148%
112	8.064	8.050	8.079	HH	1196	17875	0.34%	0.018%
113	8.108	8.079	8.124	HH	9087	113478	2.17%	0.115%
114	8.136	8.124	8.152	HH	5458	63944	1.22%	0.065%
115	8.162	8.152	8.212	HH	2813	58666	1.12%	0.059%
116	8.225	8.212	8.239	HH	965	14382	0.27%	0.015%
117	8.290	8.239	8.360	HH	21851	338125	6.46%	0.343%
118	8.381	8.360	8.410	HH	3038	47139	0.90%	0.048%
119	8.428	8.410	8.465	HH	1048	26215	0.50%	0.027%
120	8.475	8.465	8.494	HH	688	11266	0.22%	0.011%
121	8.538	8.494	8.559	HH	1673	39069	0.75%	0.040%
122	8.586	8.559	8.619	HH	42645	460972	8.80%	0.467%
123	8.634	8.619	8.679	HH	3632	65569	1.25%	0.066%
124	8.704	8.679	8.737	HH	1991	46192	0.88%	0.047%
125	8.751	8.737	8.770	HH	1197	20799	0.40%	0.021%
126	8.780	8.770	8.797	HH	951	13973	0.27%	0.014%
127	8.823	8.797	8.839	HH	2249	41146	0.79%	0.042%
128	8.859	8.839	8.889	HH	18796	227061	4.34%	0.230%
129	8.904	8.889	8.942	HH	2109	57046	1.09%	0.058%
130	8.952	8.942	8.975	HH	1805	29440	0.56%	0.030%
131	8.998	8.975	9.020	HH	2417	43171	0.82%	0.044%
132	9.037	9.020	9.077	HH	2641	56224	1.07%	0.057%
133	9.094	9.077	9.125	HH	2069	40850	0.78%	0.041%
134	9.152	9.125	9.169	HH	2550	43923	0.84%	0.045%
135	9.186	9.169	9.219	HH	2786	64767	1.24%	0.066%
136	9.235	9.219	9.258	HH	4695	64628	1.23%	0.066%
137	9.289	9.258	9.308	HH	2300	46304	0.88%	0.047%
138	9.328	9.308	9.345	HH	4217	54300	1.04%	0.055%
139	9.370	9.345	9.430	HH	37271	469763	8.97%	0.476%
140	9.450	9.430	9.466	HH	2280	37512	0.72%	0.038%
141	9.513	9.466	9.540	HH	4260	107337	2.05%	0.109%

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142	9.550	9.540	9.565	HH	1746	23520	0.45%	0.024%
143	9.582	9.565	9.610	HH	2948	50489	0.96%	0.051%
144	9.631	9.610	9.655	HH	3721	56331	1.08%	0.057%
145	9.686	9.655	9.722	HH	5943	121335	2.32%	0.123%
146	9.745	9.722	9.769	HH	1520	37829	0.72%	0.038%
147	9.794	9.769	9.838	HH	4468	93952	1.79%	0.095%
148	9.855	9.838	9.939	HH	1620	68317	1.30%	0.069%
149	9.954	9.939	9.980	HH	1155	27062	0.52%	0.027%
150	9.991	9.980	10.014	HH	1144	19712	0.38%	0.020%
151	10.063	10.014	10.095	HH	1260	46802	0.89%	0.047%
152	10.122	10.095	10.152	HH	1606	39306	0.75%	0.040%
153	10.176	10.152	10.192	HH	1065	24466	0.47%	0.025%
154	10.254	10.192	10.275	HH	5876	127215	2.43%	0.129%
155	10.293	10.275	10.335	HH	3456	69840	1.33%	0.071%
156	10.371	10.335	10.402	HH	3942	86699	1.66%	0.088%
157	10.420	10.402	10.443	HH	1839	36798	0.70%	0.037%
158	10.452	10.443	10.472	HH	1357	21854	0.42%	0.022%
159	10.538	10.472	10.550	HH	3349	94364	1.80%	0.096%
160	10.577	10.550	10.632	HH	11488	211939	4.05%	0.215%
161	10.668	10.632	10.691	HH	2073	58035	1.11%	0.059%
162	10.709	10.691	10.723	HH	1579	27121	0.52%	0.027%
163	10.773	10.723	10.822	HH	137624	1599189	30.54%	1.621%
164	10.847	10.822	10.910	HH	31722	453736	8.66%	0.460%
165	10.927	10.910	10.977	HH	2089	62135	1.19%	0.063%
166	11.031	10.977	11.042	HH	1443	49626	0.95%	0.050%
167	11.064	11.042	11.110	HH	8598	151208	2.89%	0.153%
168	11.129	11.110	11.147	HH	1801	37461	0.72%	0.038%
169	11.169	11.147	11.190	HH	2141	47688	0.91%	0.048%
170	11.201	11.190	11.217	HH	2070	27881	0.53%	0.028%
171	11.234	11.217	11.245	HH	1631	27200	0.52%	0.028%
172	11.265	11.245	11.279	HH	2334	41020	0.78%	0.042%
173	11.299	11.279	11.344	HH	6478	143017	2.73%	0.145%
174	11.368	11.344	11.397	HH	2315	61353	1.17%	0.062%
175	11.428	11.397	11.459	HH	6504	116486	2.22%	0.118%
176	11.471	11.459	11.491	HH	1979	35834	0.68%	0.036%
177	11.499	11.491	11.511	HH	1778	20294	0.39%	0.021%
178	11.529	11.511	11.549	HH	2170	41681	0.80%	0.042%
179	11.577	11.549	11.592	HH	12621	174805	3.34%	0.177%
180	11.608	11.592	11.638	HH	13895	187565	3.58%	0.190%
181	11.691	11.638	11.710	HH	17916	300252	5.73%	0.304%
182	11.725	11.710	11.739	HH	7795	96488	1.84%	0.098%
183	11.756	11.739	11.792	HH	10282	158382	3.02%	0.161%
184	11.804	11.792	11.817	HH	1685	23064	0.44%	0.023%
185	11.838	11.817	11.864	HH	2482	52054	0.99%	0.053%
186	11.877	11.864	11.885	HH	1649	20337	0.39%	0.021%
187	11.903	11.885	11.929	HH	2039	46527	0.89%	0.047%
188	11.940	11.929	11.950	HH	1607	20701	0.40%	0.021%
189	11.979	11.950	12.025	HH	2959	91070	1.74%	0.092%
190	12.051	12.025	12.071	HH	7365	111678	2.13%	0.113%
191	12.080	12.071	12.093	HH	3042	34781	0.66%	0.035%
192	12.112	12.093	12.152	HH	4114	94364	1.80%	0.096%
193	12.166	12.152	12.186	HH	2266	41712	0.80%	0.042%
194	12.199	12.186	12.207	HH	1965	23842	0.46%	0.024%

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195	12.228	12.207	12.244	HH	2956	53150	1.01%	0.054%
196	12.258	12.244	12.271	HH	2634	39503	0.75%	0.040%
197	12.279	12.271	12.290	HH	2341	26495	0.51%	0.027%
198	12.326	12.290	12.351	HH	3036	92389	1.76%	0.094%
199	12.369	12.351	12.410	HH	3971	97210	1.86%	0.099%
200	12.434	12.410	12.457	HH	3055	70174	1.34%	0.071%
201	12.479	12.457	12.497	HH	7786	122577	2.34%	0.124%
202	12.511	12.497	12.529	HH	5066	81843	1.56%	0.083%
203	12.542	12.529	12.560	HH	4224	67337	1.29%	0.068%
204	12.593	12.560	12.638	HH	88620	1065688	20.35%	1.080%
205	12.655	12.638	12.679	HH	2545	53279	1.02%	0.054%
206	12.730	12.679	12.763	HH	17699	305701	5.84%	0.310%
207	12.780	12.763	12.807	HH	6253	111482	2.13%	0.113%
208	12.836	12.807	12.862	HH	4699	112087	2.14%	0.114%
209	12.892	12.862	12.922	HH	74716	890629	17.01%	0.903%
210	12.948	12.922	12.963	HH	4542	91075	1.74%	0.092%
211	12.983	12.963	13.020	HH	8283	154784	2.96%	0.157%
212	13.030	13.020	13.047	HH	2371	35499	0.68%	0.036%
213	13.068	13.047	13.082	HH	3960	65978	1.26%	0.067%
214	13.093	13.082	13.130	HH	3432	75083	1.43%	0.076%
215	13.163	13.130	13.207	HH	4934	137949	2.63%	0.140%
216	13.234	13.207	13.261	HH	4284	103783	1.98%	0.105%
217	13.292	13.261	13.309	HH	4185	90125	1.72%	0.091%
218	13.320	13.309	13.330	HH	3038	38172	0.73%	0.039%
219	13.354	13.330	13.422	HH	6154	193682	3.70%	0.196%
220	13.483	13.422	13.520	HH	15928	343057	6.55%	0.348%
221	13.555	13.520	13.566	HH	3551	88725	1.69%	0.090%
222	13.591	13.566	13.613	HH	13829	223463	4.27%	0.227%
223	13.630	13.613	13.664	HH	8125	148688	2.84%	0.151%
224	13.673	13.664	13.690	HH	2986	45545	0.87%	0.046%
225	13.714	13.690	13.735	HH	6307	122913	2.35%	0.125%
226	13.759	13.735	13.781	HH	7087	135067	2.58%	0.137%
227	13.800	13.781	13.824	HH	6980	117937	2.25%	0.120%
228	13.840	13.824	13.900	HH	3339	126829	2.42%	0.129%
229	13.916	13.900	13.932	HH	2382	43858	0.84%	0.044%
230	13.964	13.932	14.030	HH	2812	148994	2.85%	0.151%
231	14.068	14.030	14.092	HH	2724	92265	1.76%	0.094%
232	14.110	14.092	14.137	HH	2850	69920	1.34%	0.071%
233	14.185	14.137	14.212	HH	4441	148846	2.84%	0.151%
234	14.217	14.212	14.254	HH	3436	75345	1.44%	0.076%
235	14.320	14.254	14.372	HH	4212	239656	4.58%	0.243%
236	14.400	14.372	14.440	HH	8531	203830	3.89%	0.207%
237	14.462	14.440	14.487	HH	12031	196201	3.75%	0.199%
238	14.505	14.487	14.515	HH	4635	72813	1.39%	0.074%
239	14.524	14.515	14.565	HH	4632	101162	1.93%	0.103%
240	14.591	14.565	14.605	HH	3507	72843	1.39%	0.074%
241	14.646	14.605	14.679	HH	5343	169805	3.24%	0.172%
242	14.688	14.679	14.704	HH	2949	42394	0.81%	0.043%
243	14.727	14.704	14.749	HH	9832	159955	3.05%	0.162%
244	14.774	14.749	14.794	HH	34902	478819	9.14%	0.485%
245	14.814	14.794	14.905	HH	29009	532435	10.17%	0.540%
246	14.934	14.905	14.966	HH	8811	204563	3.91%	0.207%

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247	14.979	14.966	14.997	HH	4839	85363	1.63%	0.087%
248	15.014	14.997	15.052	HH	4995	133411	2.55%	0.135%
249	15.081	15.052	15.109	HH	6254	171173	3.27%	0.174%
250	15.116	15.109	15.180	HH	4870	181001	3.46%	0.184%
251	15.226	15.180	15.254	HH	4786	187050	3.57%	0.190%
252	15.261	15.254	15.297	HH	4333	100878	1.93%	0.102%
253	15.328	15.297	15.347	HH	4049	113847	2.17%	0.115%
254	15.368	15.347	15.387	HH	4519	99558	1.90%	0.101%
255	15.409	15.387	15.426	HH	5292	110663	2.11%	0.112%
256	15.449	15.426	15.470	HH	9919	182122	3.48%	0.185%
257	15.487	15.470	15.509	HH	6356	124497	2.38%	0.126%
258	15.530	15.509	15.557	HH	6583	151455	2.89%	0.154%
259	15.610	15.557	15.655	HH	9747	382442	7.30%	0.388%
260	15.691	15.655	15.715	HH	5307	165558	3.16%	0.168%
261	15.737	15.715	15.759	HH	4358	109078	2.08%	0.111%
262	15.777	15.759	15.805	HH	5026	127915	2.44%	0.130%
263	15.876	15.805	15.932	HH	5806	356758	6.81%	0.362%
264	15.955	15.932	15.967	HH	4268	87734	1.68%	0.089%
265	15.983	15.967	16.000	HH	4328	83979	1.60%	0.085%
266	16.054	16.000	16.077	HH	5050	212294	4.05%	0.215%
267	16.088	16.077	16.103	HH	4891	73847	1.41%	0.075%
268	16.123	16.103	16.137	HH	5407	101915	1.95%	0.103%
269	16.164	16.137	16.189	HH	5534	161702	3.09%	0.164%
270	16.246	16.189	16.290	HH	6253	331453	6.33%	0.336%
271	16.335	16.290	16.354	HH	30260	555969	10.62%	0.564%
272	16.362	16.354	16.404	HH	17045	297008	5.67%	0.301%
273	16.465	16.404	16.492	HH	12908	387580	7.40%	0.393%
274	16.503	16.492	16.541	HH	6469	179818	3.43%	0.182%
275	16.555	16.541	16.567	HH	5743	87456	1.67%	0.089%
276	16.587	16.567	16.600	HH	6530	122484	2.34%	0.124%
277	16.654	16.600	16.684	HH	22246	553761	10.57%	0.561%
278	16.713	16.684	16.766	HH	31453	638926	12.20%	0.648%
279	16.818	16.766	16.854	HH	12765	441115	8.42%	0.447%
280	16.869	16.854	16.912	HH	7321	241876	4.62%	0.245%
281	16.965	16.912	16.999	HH	8165	387580	7.40%	0.393%
282	17.022	16.999	17.042	HH	7433	185690	3.55%	0.188%
283	17.085	17.042	17.115	HH	10473	387560	7.40%	0.393%
284	17.123	17.115	17.160	HH	8665	210544	4.02%	0.213%
285	17.184	17.160	17.194	HH	7607	147258	2.81%	0.149%
286	17.239	17.194	17.262	HH	9431	347755	6.64%	0.353%
287	17.281	17.262	17.319	HH	9180	293506	5.60%	0.298%
288	17.328	17.319	17.345	HH	7955	122690	2.34%	0.124%
289	17.376	17.345	17.404	HH	10901	318653	6.08%	0.323%
290	17.419	17.404	17.453	HH	8566	237870	4.54%	0.241%
291	17.492	17.453	17.535	HH	9103	402895	7.69%	0.408%
292	17.562	17.535	17.578	HH	8172	202453	3.87%	0.205%
293	17.589	17.578	17.610	HH	8091	154543	2.95%	0.157%
294	17.677	17.610	17.692	HH	9276	418370	7.99%	0.424%
295	17.717	17.692	17.744	HH	12165	319107	6.09%	0.324%
296	17.814	17.744	17.829	HH	10487	493877	9.43%	0.501%
297	17.886	17.829	17.916	HH	11903	581564	11.10%	0.590%
298	17.938	17.916	17.960	HH	12152	316758	6.05%	0.321%
299	17.998	17.960	18.053	HH	16955	804910	15.37%	0.816%

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300	18.086	18.053	18.113	HH	23406	641927	12.26%	0.651%
301	18.138	18.113	18.160	HH	19272	493002	9.41%	0.500%
302	18.174	18.160	18.198	HH	16861	374892	7.16%	0.380%
303	18.222	18.198	18.242	HH	18316	452419	8.64%	0.459%
304	18.250	18.242	18.312	HH	17083	646325	12.34%	0.655%
305	18.339	18.312	18.374	HH	22951	649796	12.41%	0.659%
306	18.381	18.374	18.395	HH	15170	196091	3.74%	0.199%
307	18.424	18.395	18.444	HH	15524	439379	8.39%	0.445%
308	18.473	18.444	18.509	HH	19061	637464	12.17%	0.646%
309	18.553	18.509	18.618	HH	18196	1063337	20.30%	1.078%
310	18.660	18.618	18.677	HH	16207	567968	10.85%	0.576%
311	18.779	18.677	18.840	HH	18057	1673662	31.96%	1.697%
312	18.854	18.840	18.884	HH	17908	456498	8.72%	0.463%
313	18.917	18.884	18.925	HH	18374	445552	8.51%	0.452%
314	18.950	18.925	18.979	HH	20208	604414	11.54%	0.613%
315	18.987	18.979	18.995	HH	18016	179347	3.42%	0.182%
316	19.028	18.995	19.045	HH	19235	558391	10.66%	0.566%
317	19.053	19.045	19.082	HH	18922	413615	7.90%	0.419%
318	19.115	19.082	19.167	HH	20659	992889	18.96%	1.007%
319	19.335	19.167	19.394	HH	23445	2792871	53.33%	2.832%
320	19.428	19.394	19.437	HH	21417	548337	10.47%	0.556%
321	19.447	19.437	19.464	HH	21399	341328	6.52%	0.346%
322	19.507	19.464	19.524	HH	25758	858856	16.40%	0.871%
323	19.567	19.524	19.607	HH	29449	1369772	26.16%	1.389%
324	19.631	19.607	19.681	HH	27165	1149792	21.96%	1.166%
325	19.717	19.681	19.737	HH	26406	873999	16.69%	0.886%
326	19.788	19.737	19.798	HH	26561	955045	18.24%	0.968%
327	19.817	19.798	19.832	HH	26691	539482	10.30%	0.547%
328	19.890	19.832	19.908	HH	29009	1276462	24.37%	1.294%
329	19.949	19.908	20.007	HH	31638	1813340	34.63%	1.838%
330	20.027	20.007	20.040	HH	30520	605440	11.56%	0.614%
331	20.081	20.040	20.096	HH	32036	1022208	19.52%	1.036%
332	20.127	20.096	20.164	HH	33992	1332693	25.45%	1.351%
333	20.270	20.164	20.279	HH	42757	2596833	49.59%	2.633%
334	20.285	20.279	20.381	HH	43448	2316120	44.23%	2.348%
335	20.440	20.381	20.469	HH	36899	1884452	35.98%	1.911%
336	20.482	20.469	20.527	HH	35883	1242953	23.73%	1.260%
337	20.559	20.527	20.569	HH	35922	897507	17.14%	0.910%
338	20.607	20.569	20.645	HH	39327	1697097	32.41%	1.721%
339	20.677	20.645	20.692	HH	36177	1003458	19.16%	1.017%
340	20.746	20.692	20.755	HH	36861	1365890	26.08%	1.385%
341	20.765	20.755	20.854	HH	36875	2136839	40.80%	2.166%
342	20.861	20.854	20.900	HH	34928	963889	18.41%	0.977%
343	20.951	20.900	20.967	HH	35201	1385996	26.47%	1.405%
344	21.008	20.967	21.045	HH	35795	1654384	31.59%	1.677%
345	21.138	21.045	21.194	HH	38934	3230186	61.68%	3.275%
346	21.245	21.194	21.289	HH	36193	2034030	38.84%	2.062%
347	21.321	21.289	21.342	HH	36342	1150208	21.96%	1.166%
348	21.387	21.342	21.398	HH	36893	1229035	23.47%	1.246%
349	21.446	21.398	21.502	HH	37189	2269899	43.34%	2.301%
350	21.713	21.502	21.729	HH	43174	5236977	100.00%	5.309%
351	21.753	21.729	21.820	HHA	43203	2217894	42.35%	2.249%

rteres.txt
Sum of corrected areas: 98634466

FF111418.M Thu Nov 29 14:17:53 2018