

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
 Data File : FE028622.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2018 18:37
 Sample : J4842-11 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.566	2.505	2.609	BH	55	-8602	-0.06%	-0.001%
2	2.641	2.609	2.671	PH	-43	-5200	-0.04%	-0.001%
3	2.694	2.671	2.722	PH	2	-2668	-0.02%	-0.000%
4	2.753	2.722	2.776	PH	34	-2285	-0.02%	-0.000%
5	2.793	2.776	2.812	PH	254	1511	0.01%	0.000%
6	2.844	2.812	2.880	PH	938	13228	0.09%	0.002%
7	2.896	2.880	2.908	PH	1098	7796	0.05%	0.001%
8	2.919	2.908	2.945	HH	592	4751	0.03%	0.001%
9	2.972	2.945	2.990	HH	264	3887	0.03%	0.001%
10	3.047	2.990	3.074	HH	821	13652	0.10%	0.002%
11	3.085	3.074	3.095	HH	252	1941	0.01%	0.000%
12	3.126	3.095	3.148	HH	828	11089	0.08%	0.002%
13	3.156	3.148	3.190	HH	402	8813	0.06%	0.001%
14	3.210	3.190	3.235	HH	933	14826	0.10%	0.002%
15	3.245	3.235	3.262	HH	518	5071	0.04%	0.001%
16	3.287	3.262	3.312	HH	1433	22576	0.16%	0.003%
17	3.343	3.312	3.361	HH	868	17231	0.12%	0.003%
18	3.373	3.361	3.380	HH	436	4379	0.03%	0.001%
19	3.411	3.380	3.424	HH	2196	28906	0.20%	0.004%
20	3.435	3.424	3.452	HH	1636	16568	0.12%	0.002%
21	3.462	3.452	3.472	HH	656	5831	0.04%	0.001%
22	3.501	3.472	3.522	HH	538	13564	0.10%	0.002%
23	3.536	3.522	3.550	HH	848	10240	0.07%	0.001%
24	3.583	3.550	3.596	HH	3001	34939	0.25%	0.005%
25	3.609	3.596	3.625	HH	2783	27331	0.19%	0.004%
26	3.635	3.625	3.668	HH	1079	17708	0.12%	0.003%
27	3.717	3.668	3.753	HH	2335	52341	0.37%	0.008%
28	3.784	3.753	3.819	HH	2103	45697	0.32%	0.007%
29	3.857	3.819	3.885	HH	4767	79796	0.56%	0.012%
30	3.906	3.885	3.929	HH	1799	36108	0.25%	0.005%
31	3.957	3.929	3.987	HH	6001	94966	0.67%	0.014%
32	3.994	3.987	4.006	HH	2601	24592	0.17%	0.004%
33	4.031	4.006	4.046	HH	4624	62165	0.44%	0.009%
34	4.057	4.046	4.070	HH	2354	24525	0.17%	0.004%
35	4.086	4.070	4.118	HH	3653	58571	0.41%	0.009%
36	4.135	4.118	4.151	HH	7150	66886	0.47%	0.010%

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37	4.172	4.151	4.198	HH	5967	104163	0.73%	0.015%
38	4.208	4.198	4.224	HH	3367	38403	0.27%	0.006%
39	4.253	4.224	4.271	HH	7558	111433	0.78%	0.016%
40	4.282	4.271	4.300	HH	6173	79351	0.56%	0.012%
41	4.323	4.300	4.334	HH	5150	81624	0.57%	0.012%
42	4.351	4.334	4.375	HH	7559	111993	0.79%	0.016%
43	4.437	4.375	4.451	HH	8823	183440	1.29%	0.027%
44	4.465	4.451	4.490	HH	9919	136214	0.96%	0.020%
45	4.504	4.490	4.545	HH	6106	105455	0.74%	0.015%
46	4.576	4.545	4.595	HH	7636	130584	0.92%	0.019%
47	4.617	4.595	4.632	HH	6667	108684	0.76%	0.016%
48	4.653	4.632	4.691	HH	13508	227834	1.60%	0.033%
49	4.707	4.691	4.721	HH	13868	143623	1.01%	0.021%
50	4.731	4.721	4.754	HH	7964	107404	0.75%	0.016%
51	4.766	4.754	4.790	HH	4987	78073	0.55%	0.011%
52	4.818	4.790	4.845	HH	8213	188394	1.32%	0.027%
53	4.861	4.845	4.895	HH	14263	270932	1.90%	0.039%
54	4.909	4.895	4.927	HH	29178	285392	2.01%	0.042%
55	4.944	4.927	4.977	HH	19838	333090	2.34%	0.049%
56	4.991	4.977	5.017	HH	13977	211870	1.49%	0.031%
57	5.031	5.017	5.053	HH	13323	225136	1.58%	0.033%
58	5.072	5.053	5.096	HH	23967	342354	2.41%	0.050%
59	5.115	5.096	5.124	HH	11785	153815	1.08%	0.022%
60	5.141	5.124	5.161	HH	26359	329607	2.32%	0.048%
61	5.194	5.161	5.242	HH	11837	437312	3.07%	0.064%
62	5.266	5.242	5.278	HH	16112	206425	1.45%	0.030%
63	5.295	5.278	5.320	HH	22713	366974	2.58%	0.053%
64	5.335	5.320	5.347	HH	20073	238769	1.68%	0.035%
65	5.358	5.347	5.369	HH	15387	164538	1.16%	0.024%
66	5.386	5.369	5.423	HH	28186	637939	4.48%	0.093%
67	5.434	5.423	5.450	HH	14264	174585	1.23%	0.025%
68	5.469	5.450	5.482	HH	10577	177789	1.25%	0.026%
69	5.502	5.482	5.530	HH	23099	423336	2.98%	0.062%
70	5.594	5.530	5.610	HH	24290	871431	6.13%	0.127%
71	5.626	5.610	5.642	HH	21723	345890	2.43%	0.050%
72	5.651	5.642	5.678	HH	17381	280800	1.97%	0.041%
73	5.706	5.678	5.720	HH	32156	521032	3.66%	0.076%
74	5.736	5.720	5.756	HH	47229	565649	3.98%	0.082%
75	5.772	5.756	5.783	HH	20525	252738	1.78%	0.037%
76	5.789	5.783	5.807	HH	16367	191245	1.34%	0.028%
77	5.837	5.807	5.866	HH	18255	502322	3.53%	0.073%
78	5.892	5.866	5.927	HH	59482	1058009	7.44%	0.154%
79	5.941	5.927	5.960	HH	22473	370275	2.60%	0.054%
80	6.001	5.960	6.027	HH	52263	1250540	8.79%	0.182%
81	6.045	6.027	6.061	HH	47201	564574	3.97%	0.082%
82	6.110	6.061	6.138	HH	29363	977721	6.87%	0.143%
83	6.159	6.138	6.182	HH	29445	527671	3.71%	0.077%
84	6.206	6.182	6.225	HH	38421	747514	5.25%	0.109%
85	6.258	6.225	6.273	HH	37611	885107	6.22%	0.129%
86	6.296	6.273	6.320	HH	44148	870072	6.12%	0.127%
87	6.338	6.320	6.354	HH	36160	606328	4.26%	0.088%
88	6.366	6.354	6.375	HH	33752	391868	2.75%	0.057%
89	6.400	6.375	6.419	HH	58077	1016580	7.15%	0.148%

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90	6.449	6.419	6.465	HH	45614	1002949	7.05%	0.146%
91	6.476	6.465	6.489	HH	40100	526091	3.70%	0.077%
92	6.523	6.489	6.545	HH	43374	1296042	9.11%	0.189%
93	6.565	6.545	6.587	HH	51067	923957	6.49%	0.135%
94	6.619	6.587	6.633	HH	53879	1079955	7.59%	0.157%
95	6.641	6.633	6.659	HH	44558	608514	4.28%	0.089%
96	6.672	6.659	6.690	HH	39150	660693	4.64%	0.096%
97	6.709	6.690	6.732	HH	40338	798911	5.62%	0.116%
98	6.775	6.732	6.786	HH	37617	1031708	7.25%	0.150%
99	6.800	6.786	6.811	HH	40386	563160	3.96%	0.082%
100	6.832	6.811	6.855	HH	152224	1992898	14.01%	0.291%
101	6.885	6.855	6.928	HH	74811	2169263	15.25%	0.316%
102	6.964	6.928	6.987	HH	62280	1525929	10.73%	0.222%
103	7.012	6.987	7.035	HH	78475	1541803	10.84%	0.225%
104	7.045	7.035	7.056	HH	48753	577699	4.06%	0.084%
105	7.072	7.056	7.085	HH	48181	787543	5.54%	0.115%
106	7.099	7.085	7.117	HH	62047	945878	6.65%	0.138%
107	7.136	7.117	7.144	HH	48117	700197	4.92%	0.102%
108	7.163	7.144	7.171	HH	51163	767446	5.39%	0.112%
109	7.199	7.171	7.230	HH	84643	2270640	15.96%	0.331%
110	7.247	7.230	7.283	HH	91024	2050533	14.41%	0.299%
111	7.303	7.283	7.314	HH	61470	1043805	7.34%	0.152%
112	7.328	7.314	7.372	HH	75203	2125512	14.94%	0.310%
113	7.389	7.372	7.405	HH	186837	2248207	15.80%	0.328%
114	7.417	7.405	7.438	HH	89194	1454608	10.22%	0.212%
115	7.463	7.438	7.479	HH	72726	1539894	10.82%	0.224%
116	7.497	7.479	7.517	HH	85160	1481794	10.42%	0.216%
117	7.542	7.517	7.561	HH	63554	1484247	10.43%	0.216%
118	7.582	7.561	7.599	HH	72790	1411322	9.92%	0.206%
119	7.620	7.599	7.652	HH	67460	1987647	13.97%	0.290%
120	7.669	7.652	7.688	HH	69274	1370397	9.63%	0.200%
121	7.712	7.688	7.745	HH	76407	2257416	15.87%	0.329%
122	7.755	7.745	7.763	HH	64162	678350	4.77%	0.099%
123	7.787	7.763	7.833	HH	103220	3354282	23.58%	0.489%
124	7.842	7.833	7.867	HH	67205	1231003	8.65%	0.179%
125	7.924	7.867	7.939	HH	92354	2720995	19.13%	0.397%
126	7.959	7.939	7.977	HH	108978	1907128	13.41%	0.278%
127	7.985	7.977	8.005	HH	67183	1082604	7.61%	0.158%
128	8.065	8.005	8.080	HH	92257	3135217	22.04%	0.457%
129	8.092	8.080	8.109	HH	86150	1317650	9.26%	0.192%
130	8.137	8.109	8.156	HH	97823	2169040	15.25%	0.316%
131	8.189	8.156	8.201	HH	89203	2027486	14.25%	0.296%
132	8.214	8.201	8.225	HH	90590	1194335	8.39%	0.174%
133	8.240	8.225	8.287	HH	107415	3014492	21.19%	0.439%
134	8.311	8.287	8.365	HH	325688	6146312	43.20%	0.896%
135	8.375	8.365	8.389	HH	82173	1087664	7.65%	0.159%
136	8.405	8.389	8.416	HH	99155	1406446	9.89%	0.205%
137	8.433	8.416	8.447	HH	175888	2294258	16.13%	0.334%
138	8.460	8.447	8.477	HH	157920	2192091	15.41%	0.320%
139	8.489	8.477	8.507	HH	110870	1629863	11.46%	0.238%
140	8.537	8.507	8.563	HH	124849	3135086	22.04%	0.457%
141	8.602	8.563	8.623	HH	120545	3643375	25.61%	0.531%

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142	8.635	8.623	8.649	HH	87702	1215156	8.54%	0.177%
143	8.669	8.649	8.698	HH	136778	2945397	20.70%	0.429%
144	8.717	8.698	8.738	HH	96084	2068314	14.54%	0.302%
145	8.775	8.738	8.808	HH	100025	3604693	25.34%	0.525%
146	8.820	8.808	8.832	HH	73941	1010639	7.10%	0.147%
147	8.854	8.832	8.875	HH	112869	2268836	15.95%	0.331%
148	8.903	8.875	8.931	HH	98317	2998036	21.07%	0.437%
149	8.965	8.931	8.989	HH	147252	3512491	24.69%	0.512%
150	9.031	8.989	9.054	HH	359787	6178988	43.43%	0.901%
151	9.072	9.054	9.090	HH	97551	1791836	12.59%	0.261%
152	9.115	9.090	9.130	HH	98075	2017825	14.18%	0.294%
153	9.152	9.130	9.169	HH	140663	2499218	17.57%	0.364%
154	9.180	9.169	9.217	HH	106351	2687251	18.89%	0.392%
155	9.271	9.217	9.289	HH	107383	3957572	27.82%	0.577%
156	9.325	9.289	9.345	HH	135753	3457215	24.30%	0.504%
157	9.367	9.345	9.384	HH	146507	2472005	17.38%	0.360%
158	9.399	9.384	9.438	HH	97025	2616733	18.39%	0.381%
159	9.455	9.438	9.464	HH	79692	1216417	8.55%	0.177%
160	9.484	9.464	9.502	HH	126771	2131820	14.98%	0.311%
161	9.516	9.502	9.532	HH	114830	1614885	11.35%	0.235%
162	9.552	9.532	9.580	HH	80237	2114314	14.86%	0.308%
163	9.620	9.580	9.640	HH	122677	3239600	22.77%	0.472%
164	9.651	9.640	9.669	HH	84167	1360934	9.57%	0.198%
165	9.694	9.669	9.714	HH	104740	2290232	16.10%	0.334%
166	9.729	9.714	9.748	HH	103170	1746002	12.27%	0.255%
167	9.771	9.748	9.839	HH	115902	4719657	33.17%	0.688%
168	9.853	9.839	9.867	HH	99642	1437218	10.10%	0.210%
169	9.878	9.867	9.892	HH	82502	1130245	7.94%	0.165%
170	9.903	9.892	9.928	HH	78963	1522793	10.70%	0.222%
171	9.943	9.928	9.970	HH	68854	1616764	11.36%	0.236%
172	9.984	9.970	9.998	HH	60600	963024	6.77%	0.140%
173	10.055	9.998	10.086	HH	87327	3918699	27.54%	0.571%
174	10.099	10.086	10.115	HH	77565	1264634	8.89%	0.184%
175	10.128	10.115	10.146	HH	77532	1331898	9.36%	0.194%
176	10.161	10.146	10.174	HH	70289	1093089	7.68%	0.159%
177	10.195	10.174	10.252	HH	67372	2806829	19.73%	0.409%
178	10.289	10.252	10.316	HH	65092	2214938	15.57%	0.323%
179	10.327	10.316	10.361	HH	54829	1378023	9.69%	0.201%
180	10.378	10.361	10.400	HH	56320	1202186	8.45%	0.175%
181	10.417	10.400	10.425	HH	51044	715214	5.03%	0.104%
182	10.448	10.425	10.462	HH	66843	1258715	8.85%	0.183%
183	10.487	10.462	10.518	HH	178922	3203636	22.52%	0.467%
184	10.558	10.518	10.572	HH	70892	1816136	12.77%	0.265%
185	10.586	10.572	10.611	HH	66902	1341847	9.43%	0.196%
186	10.633	10.611	10.669	HH	78591	1915738	13.47%	0.279%
187	10.713	10.669	10.745	HH	54205	2200217	15.47%	0.321%
188	10.770	10.745	10.800	HH	57552	1611174	11.32%	0.235%
189	10.837	10.800	10.858	HH	61700	1771318	12.45%	0.258%
190	10.876	10.858	10.886	HH	52382	824336	5.79%	0.120%
191	10.912	10.886	10.942	HH	265349	4126853	29.01%	0.602%
192	10.952	10.942	11.001	HH	46842	1494918	10.51%	0.218%
193	11.013	11.001	11.034	HH	39687	734866	5.17%	0.107%
194	11.052	11.034	11.067	HH	39010	745168	5.24%	0.109%

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195	11.092	11.067	11.105	HH	40542	874069	6.14%	0.127%
196	11.121	11.105	11.142	HH	48412	916733	6.44%	0.134%
197	11.178	11.142	11.197	HH	39899	1206198	8.48%	0.176%
198	11.233	11.197	11.274	HH	49872	1740771	12.24%	0.254%
199	11.294	11.274	11.307	HH	33953	617885	4.34%	0.090%
200	11.323	11.307	11.352	HH	34088	871763	6.13%	0.127%
201	11.369	11.352	11.389	HH	31482	678373	4.77%	0.099%
202	11.396	11.389	11.401	HH	31298	227382	1.60%	0.033%
203	11.425	11.401	11.447	HH	34901	896642	6.30%	0.131%
204	11.478	11.447	11.495	HH	33126	902095	6.34%	0.132%
205	11.513	11.495	11.526	HH	34888	624596	4.39%	0.091%
206	11.541	11.526	11.576	HH	41459	969086	6.81%	0.141%
207	11.635	11.576	11.684	HH	79737	2451110	17.23%	0.357%
208	11.711	11.684	11.729	HH	27561	691000	4.86%	0.101%
209	11.747	11.729	11.759	HH	24571	417464	2.93%	0.061%
210	11.775	11.759	11.792	HH	27746	513104	3.61%	0.075%
211	11.808	11.792	11.824	HH	27508	500099	3.52%	0.073%
212	11.851	11.824	11.887	HH	26099	904345	6.36%	0.132%
213	11.925	11.887	11.940	HH	30698	799962	5.62%	0.117%
214	11.955	11.940	11.979	HH	31526	603101	4.24%	0.088%
215	11.988	11.979	12.001	HH	21176	286220	2.01%	0.042%
216	12.028	12.001	12.047	HH	24355	604831	4.25%	0.088%
217	12.074	12.047	12.090	HH	27240	620554	4.36%	0.090%
218	12.107	12.090	12.153	HH	26236	829803	5.83%	0.121%
219	12.194	12.153	12.249	HH	30947	1362395	9.58%	0.199%
220	12.261	12.249	12.275	HH	20743	307441	2.16%	0.045%
221	12.296	12.275	12.310	HH	19284	386263	2.72%	0.056%
222	12.328	12.310	12.389	HH	20445	876003	6.16%	0.128%
223	12.425	12.389	12.442	HH	18846	558599	3.93%	0.081%
224	12.464	12.442	12.476	HH	18427	365414	2.57%	0.053%
225	12.483	12.476	12.523	HH	17826	476918	3.35%	0.070%
226	12.538	12.523	12.555	HH	17165	319316	2.24%	0.047%
227	12.579	12.555	12.596	HH	19572	429575	3.02%	0.063%
228	12.607	12.596	12.639	HH	17076	423585	2.98%	0.062%
229	12.652	12.639	12.694	HH	16837	518231	3.64%	0.076%
230	12.719	12.694	12.757	HH	19939	639322	4.49%	0.093%
231	12.779	12.757	12.809	HH	17260	485030	3.41%	0.071%
232	12.829	12.809	12.843	HH	22444	387027	2.72%	0.056%
233	12.858	12.843	12.881	HH	22498	423769	2.98%	0.062%
234	12.894	12.881	12.911	HH	16777	282966	1.99%	0.041%
235	12.921	12.911	12.933	HH	14232	181318	1.27%	0.026%
236	12.965	12.933	12.985	HH	15457	456032	3.21%	0.066%
237	13.001	12.985	13.029	HH	14135	345136	2.43%	0.050%
238	13.049	13.029	13.061	HH	13050	246436	1.73%	0.036%
239	13.073	13.061	13.095	HH	13233	261964	1.84%	0.038%
240	13.103	13.095	13.122	HH	12534	197151	1.39%	0.029%
241	13.142	13.122	13.166	HH	13250	336555	2.37%	0.049%
242	13.185	13.166	13.215	HH	12761	361233	2.54%	0.053%
243	13.233	13.215	13.245	HH	12264	218003	1.53%	0.032%
244	13.272	13.245	13.299	HH	38403	647500	4.55%	0.094%
245	13.314	13.299	13.332	HH	12214	234648	1.65%	0.034%
246	13.355	13.332	13.409	HH	14808	587327	4.13%	0.086%

					rteres.txt			
247	13.426	13.409	13.446	HH	11951	262883	1.85%	0.038%
248	13.470	13.446	13.499	HH	13843	379233	2.67%	0.055%
249	13.523	13.499	13.559	HH	13366	429705	3.02%	0.063%
250	13.579	13.559	13.624	HH	13281	443935	3.12%	0.065%
251	13.642	13.624	13.657	HH	11764	216691	1.52%	0.032%
252	13.690	13.657	13.732	HH	11860	500792	3.52%	0.073%
253	13.750	13.732	13.779	HH	11307	301784	2.12%	0.044%
254	13.799	13.779	13.818	HH	10678	245006	1.72%	0.036%
255	13.834	13.818	13.862	HH	10846	280924	1.97%	0.041%
256	13.904	13.862	13.937	HH	10692	464505	3.26%	0.068%
257	13.970	13.937	13.985	HH	10782	304377	2.14%	0.044%
258	13.999	13.985	14.012	HH	10513	167554	1.18%	0.024%
259	14.031	14.012	14.045	HH	10586	204804	1.44%	0.030%
260	14.059	14.045	14.077	HH	11553	202543	1.42%	0.030%
261	14.124	14.077	14.179	HH	10882	618642	4.35%	0.090%
262	14.212	14.179	14.234	HH	9987	323733	2.28%	0.047%
263	14.296	14.234	14.341	HH	10792	625989	4.40%	0.091%
264	14.360	14.341	14.380	HH	9659	224868	1.58%	0.033%
265	14.396	14.380	14.411	HH	9675	176227	1.24%	0.026%
266	14.457	14.411	14.484	HH	10232	429936	3.02%	0.063%
267	14.494	14.484	14.525	HH	9621	234121	1.65%	0.034%
268	14.553	14.525	14.573	HH	10018	280878	1.97%	0.041%
269	14.596	14.573	14.609	HH	10174	217532	1.53%	0.032%
270	14.625	14.609	14.643	HH	10608	205674	1.45%	0.030%
271	14.697	14.643	14.727	HH	10627	509964	3.58%	0.074%
272	14.769	14.727	14.812	HH	10894	527993	3.71%	0.077%
273	14.831	14.812	14.847	HH	10517	207410	1.46%	0.030%
274	14.864	14.847	14.887	HH	10239	244116	1.72%	0.036%
275	14.908	14.887	14.929	HH	10508	256454	1.80%	0.037%
276	14.963	14.929	15.015	HH	31070	764722	5.38%	0.111%
277	15.026	15.015	15.046	HH	10236	190485	1.34%	0.028%
278	15.069	15.046	15.101	HH	10239	333817	2.35%	0.049%
279	15.123	15.101	15.136	HH	10447	215721	1.52%	0.031%
280	15.169	15.136	15.200	HH	11322	416126	2.92%	0.061%
281	15.218	15.200	15.242	HH	10933	270879	1.90%	0.039%
282	15.249	15.242	15.267	HH	10874	159550	1.12%	0.023%
283	15.286	15.267	15.300	HH	11219	216762	1.52%	0.032%
284	15.320	15.300	15.341	HH	11295	274118	1.93%	0.040%
285	15.355	15.341	15.399	HH	11499	394925	2.78%	0.058%
286	15.459	15.399	15.484	HH	11888	584535	4.11%	0.085%
287	15.524	15.484	15.555	HH	11859	494133	3.47%	0.072%
288	15.577	15.555	15.589	HH	12323	238294	1.67%	0.035%
289	15.611	15.589	15.646	HH	12408	420654	2.96%	0.061%
290	15.657	15.646	15.672	HH	12027	183744	1.29%	0.027%
291	15.692	15.672	15.705	HH	13166	253339	1.78%	0.037%
292	15.717	15.705	15.760	HH	13032	421148	2.96%	0.061%
293	15.780	15.760	15.799	HH	13034	298899	2.10%	0.044%
294	15.823	15.799	15.843	HH	14232	352050	2.47%	0.051%
295	15.861	15.843	15.895	HH	13892	417725	2.94%	0.061%
296	15.937	15.895	15.951	HH	13664	444715	3.13%	0.065%
297	15.999	15.951	16.065	HH	14211	941878	6.62%	0.137%
298	16.077	16.065	16.085	HH	13491	161606	1.14%	0.024%
299	16.117	16.085	16.141	HH	13800	453362	3.19%	0.066%

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300	16.155	16.141	16.169	HH	13909	231938	1.63%	0.034%
301	16.192	16.169	16.214	HH	15328	392293	2.76%	0.057%
302	16.246	16.214	16.285	HH	14600	613113	4.31%	0.089%
303	16.292	16.285	16.299	HH	14227	117289	0.82%	0.017%
304	16.325	16.299	16.345	HH	14906	394696	2.77%	0.058%
305	16.358	16.345	16.375	HH	14577	264853	1.86%	0.039%
306	16.424	16.375	16.448	HH	16045	661646	4.65%	0.096%
307	16.463	16.448	16.474	HH	15496	234769	1.65%	0.034%
308	16.512	16.474	16.545	HH	16515	689289	4.84%	0.100%
309	16.580	16.545	16.595	HH	16721	490196	3.45%	0.071%
310	16.633	16.595	16.653	HH	17558	591526	4.16%	0.086%
311	16.679	16.653	16.697	HH	18909	463820	3.26%	0.068%
312	16.717	16.697	16.739	HH	18539	455649	3.20%	0.066%
313	16.769	16.739	16.777	HH	18382	420144	2.95%	0.061%
314	16.849	16.777	16.869	HH	19834	1048990	7.37%	0.153%
315	16.915	16.869	16.947	HH	20688	962280	6.76%	0.140%
316	17.030	16.947	17.082	HH	22222	1731731	12.17%	0.252%
317	17.111	17.082	17.121	HH	22120	513053	3.61%	0.075%
318	17.147	17.121	17.175	HH	25134	750778	5.28%	0.109%
319	17.198	17.175	17.220	HH	26649	661460	4.65%	0.096%
320	17.234	17.220	17.248	HH	23439	393994	2.77%	0.057%
321	17.305	17.248	17.329	HH	23717	1130949	7.95%	0.165%
322	17.385	17.329	17.395	HH	24646	971414	6.83%	0.142%
323	17.427	17.395	17.452	HH	25459	846103	5.95%	0.123%
324	17.495	17.452	17.515	HH	25844	959084	6.74%	0.140%
325	17.566	17.515	17.575	HH	26099	923550	6.49%	0.135%
326	17.601	17.575	17.637	HH	31862	1037814	7.29%	0.151%
327	17.663	17.637	17.674	HH	27926	603847	4.24%	0.088%
328	17.697	17.674	17.713	HH	29113	672660	4.73%	0.098%
329	17.747	17.713	17.765	HH	30036	916499	6.44%	0.134%
330	17.829	17.765	17.849	HH	31748	1528706	10.75%	0.223%
331	17.973	17.849	18.001	HH	34093	2955675	20.78%	0.431%
332	18.038	18.001	18.056	HH	38987	1179086	8.29%	0.172%
333	18.066	18.056	18.099	HH	35702	891211	6.26%	0.130%
334	18.122	18.099	18.136	HH	35962	795124	5.59%	0.116%
335	18.144	18.136	18.153	HH	35491	367762	2.58%	0.054%
336	18.222	18.153	18.237	HH	40139	1856666	13.05%	0.271%
337	18.248	18.237	18.279	HH	38669	954376	6.71%	0.139%
338	18.305	18.279	18.320	HH	38831	936163	6.58%	0.136%
339	18.330	18.320	18.348	HH	38244	629941	4.43%	0.092%
340	18.423	18.348	18.437	HH	41385	2131807	14.98%	0.311%
341	18.462	18.437	18.488	HH	45772	1292774	9.09%	0.188%
342	18.590	18.488	18.631	HH	48829	3744456	26.32%	0.546%
343	18.684	18.631	18.703	HH	45982	1941082	13.64%	0.283%
344	18.745	18.703	18.762	HH	47292	1649928	11.60%	0.241%
345	18.777	18.762	18.794	HH	47357	911964	6.41%	0.133%
346	18.875	18.794	18.912	HH	55324	3493940	24.56%	0.509%
347	19.015	18.912	19.037	HH	56852	3964910	27.87%	0.578%
348	19.063	19.037	19.084	HH	57887	1592191	11.19%	0.232%
349	19.123	19.084	19.131	HH	56663	1573618	11.06%	0.229%
350	19.186	19.131	19.195	HH	58970	2223678	15.63%	0.324%
351	19.205	19.195	19.229	HH	59059	1200899	8.44%	0.175%

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352	19.272	19.229	19.299	HH	64372	2571691	18.08%	0.375%
353	19.347	19.299	19.375	HH	65214	2900129	20.38%	0.423%
354	19.434	19.375	19.484	HH	67615	4336045	30.48%	0.632%
355	19.529	19.484	19.539	HH	68753	2190949	15.40%	0.319%
356	19.662	19.539	19.682	HH	76655	6107796	42.93%	0.890%
357	19.729	19.682	19.742	HH	76974	2721862	19.13%	0.397%
358	19.762	19.742	19.777	HH	78694	1655272	11.63%	0.241%
359	19.830	19.777	19.866	HH	82234	4281201	30.09%	0.624%
360	19.872	19.866	19.881	HH	81611	731781	5.14%	0.107%
361	19.892	19.881	19.909	HH	82152	1364321	9.59%	0.199%
362	19.946	19.909	19.966	HH	84562	2849423	20.03%	0.415%
363	19.976	19.966	20.005	HH	83273	1971846	13.86%	0.287%
364	20.048	20.005	20.069	HH	89788	3293935	23.15%	0.480%
365	20.079	20.069	20.094	HH	88582	1332452	9.37%	0.194%
366	20.126	20.094	20.135	HH	91344	2243152	15.77%	0.327%
367	20.190	20.135	20.202	HH	93610	3685506	25.91%	0.537%
368	20.241	20.202	20.278	HH	96202	4341435	30.52%	0.633%
369	20.293	20.278	20.302	HH	96594	1394310	9.80%	0.203%
370	20.320	20.302	20.332	HH	98661	1742765	12.25%	0.254%
371	20.413	20.332	20.421	HH	104690	5406000	38.00%	0.788%
372	20.433	20.421	20.474	HH	105162	3294658	23.16%	0.480%
373	20.511	20.474	20.542	HH	105211	4258291	29.93%	0.621%
374	20.593	20.542	20.625	HH	106021	5165264	36.31%	0.753%
375	20.659	20.625	20.692	HH	104469	4190250	29.45%	0.611%
376	20.714	20.692	20.721	HH	104846	1827795	12.85%	0.266%
377	20.785	20.721	20.819	HH	108994	6262943	44.02%	0.913%
378	20.829	20.819	20.838	HH	107424	1222311	8.59%	0.178%
379	20.851	20.838	20.868	HH	108470	1985430	13.96%	0.289%
380	20.887	20.868	20.918	HH	108116	3207736	22.55%	0.468%
381	20.942	20.918	21.016	HH	108364	6261063	44.01%	0.913%
382	21.032	21.016	21.062	HH	105133	2849374	20.03%	0.415%
383	21.081	21.062	21.108	HH	104956	2860473	20.11%	0.417%
384	21.206	21.108	21.270	HH	110198	10469778	73.59%	1.526%
385	21.278	21.270	21.288	HH	107334	1208599	8.50%	0.176%
386	21.297	21.288	21.333	HH	107753	2823583	19.85%	0.412%
387	21.342	21.333	21.395	HH	104528	3866657	27.18%	0.564%
388	21.409	21.395	21.420	HH	103165	1512245	10.63%	0.220%
389	21.463	21.420	21.477	HH	104351	3581928	25.18%	0.522%
390	21.503	21.477	21.517	HH	105529	2492757	17.52%	0.363%
391	21.549	21.517	21.606	HH	106785	5634845	39.61%	0.821%
392	21.620	21.606	21.628	HH	103995	1366200	9.60%	0.199%
393	21.687	21.628	21.859	HH	107995	14226894	100.00%	2.074%
394	21.871	21.859	21.883	HH	99229	1455606	10.23%	0.212%
395	21.895	21.883	21.916	HH	99114	1925533	13.53%	0.281%
396	21.949	21.916	21.985	HH	100995	4177507	29.36%	0.609%
397	22.013	21.985	22.051	HH	100164	3926804	27.60%	0.572%
398	22.067	22.051	22.105	HH	100641	3284401	23.09%	0.479%
399	22.130	22.105	22.139	HH	101209	2015542	14.17%	0.294%
400	22.161	22.139	22.178	HH	102780	2410678	16.94%	0.351%
401	22.248	22.178	22.354	HH	103824	10736769	75.47%	1.565%
402	22.365	22.354	22.378	HH	99868	1398486	9.83%	0.204%
403	22.390	22.378	22.405	HH	100002	1602458	11.26%	0.234%
404	22.413	22.405	22.441	HH	100544	2146823	15.09%	0.313%

					rteres.txt			
405	22.479	22.441	22.489	HH	99981	2858150	20.09%	0.417%
406	22.535	22.489	22.629	HH	100253	8362759	58.78%	1.219%
407	22.634	22.629	22.646	HH	98805	1040859	7.32%	0.152%
408	22.687	22.646	22.701	HH	100060	3246769	22.82%	0.473%
409	22.728	22.701	22.813	HH	100572	6683815	46.98%	0.974%
410	22.852	22.813	22.922	HH	98640	6369386	44.77%	0.928%
411	22.945	22.922	22.984	HH	96442	3549688	24.95%	0.517%
412	23.020	22.984	23.029	HH	97389	2608378	18.33%	0.380%
413	23.046	23.029	23.055	HH	97950	1566989	11.01%	0.228%
414	23.101	23.055	23.127	HH	98980	4192361	29.47%	0.611%
415	23.135	23.127	23.159	HH	97913	1879187	13.21%	0.274%
416	23.236	23.159	23.272	HH	99957	6723575	47.26%	0.980%
417	23.282	23.272	23.349	HH	98535	4465910	31.39%	0.651%
418	23.355	23.349	23.456	HH	95602	6008593	42.23%	0.876%
419	23.466	23.456	23.489	HH	92187	1833938	12.89%	0.267%
420	23.499	23.489	23.534	HH	91795	2444899	17.19%	0.356%
421	23.573	23.534	23.615	HH	92818	4487812	31.54%	0.654%
422	23.667	23.615	23.690	HH	93330	4141727	29.11%	0.604%
423	23.705	23.690	23.725	HH	93448	1970130	13.85%	0.287%
424	23.735	23.725	23.797	HH	92901	3961716	27.85%	0.578%
425	23.829	23.797	23.863	HH	93320	3648111	25.64%	0.532%
426	23.884	23.863	23.922	HH	91845	3208372	22.55%	0.468%
427	23.947	23.922	23.962	HH	91829	2233225	15.70%	0.326%
428	23.976	23.962	24.038	HH	92018	4091640	28.76%	0.596%
429	24.048	24.038	24.059	HH	89391	1113735	7.83%	0.162%
430	24.064	24.059	24.074	HH	89117	830443	5.84%	0.121%
431	24.086	24.074	24.119	HH	89147	2403074	16.89%	0.350%
432	24.161	24.119	24.175	HH	89005	2974829	20.91%	0.434%
433	24.187	24.175	24.229	HH	89079	2870260	20.17%	0.418%
434	24.253	24.229	24.262	HH	88671	1728085	12.15%	0.252%
435	24.300	24.262	24.329	HH	90088	3576640	25.14%	0.521%
436	24.336	24.329	24.362	HH	90516	1803100	12.67%	0.263%
437	24.407	24.362	24.462	HH	91184	5402450	37.97%	0.788%
438	24.478	24.462	24.508	HH	88784	2439074	17.14%	0.356%
439	24.536	24.508	24.546	HH	89249	2020305	14.20%	0.295%
440	24.577	24.546	24.585	HH	89206	2063867	14.51%	0.301%
441	24.622	24.585	24.672	HH	90116	4726141	33.22%	0.689%
442	24.687	24.672	24.809	HH	89351	7099426	49.90%	1.035%
443	24.882	24.809	24.912	HH	85546	5267701	37.03%	0.768%
444	24.919	24.912	24.980	HH	85382	3489642	24.53%	0.509%
445	25.028	24.980	25.040	HH	85528	3022034	21.24%	0.441%
446	25.055	25.040	25.067	HH	85901	1429584	10.05%	0.208%
447	25.121	25.067	25.132	HH	86526	3312379	23.28%	0.483%
448	25.146	25.132	25.154	HH	86969	1165925	8.20%	0.170%
449	25.164	25.154	25.180	HH	87227	1346861	9.47%	0.196%
450	25.185	25.180	25.295	HH	86452	5894508	41.43%	0.859%
451	25.329	25.295	25.343	HH	85434	2409349	16.94%	0.351%
452	25.380	25.343	25.403	HH	86360	3081780	21.66%	0.449%
453	25.413	25.403	25.438	HH	85674	1835595	12.90%	0.268%
454	25.449	25.438	25.459	HH	85542	1034945	7.27%	0.151%
455	25.473	25.459	25.511	HH	85415	2678654	18.83%	0.390%
456	25.524	25.511	25.546	HH	85658	1784427	12.54%	0.260%

457 25.554 25.546 25.602 HHA 84863 2926683 20.57% 0.427%
rteres.txt
Sum of corrected areas: 685993735

C44-FE082118.M Wed Sep 12 08:30:32 2018 RPT-1