

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE011519\
 Data File : FE029465.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2019 23:07
 Sample : K1139-07MS
 Misc :
 ALS Vial : 23 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	2.502	2.465	2.640	BH	273255	2113010	35.85%	1.004%
2	2.665	2.640	2.714	PH	5849	55930	0.95%	0.027%
3	2.724	2.714	2.752	PH	-194	-9133	-0.15%	-0.004%
4	2.765	2.752	2.808	PH	-257	-24830	-0.42%	-0.012%
5	2.822	2.808	2.835	PH	-624	-15245	-0.26%	-0.007%
6	2.845	2.835	2.938	PH	-840	-74064	-1.26%	-0.035%
7	2.966	2.938	2.980	PH	-983	-30674	-0.52%	-0.015%
8	2.989	2.980	3.038	PH	-1262	-49684	-0.84%	-0.024%
9	3.056	3.038	3.102	PH	-752	-42778	-0.73%	-0.020%
10	3.115	3.102	3.148	PH	-948	-32706	-0.55%	-0.016%
11	3.158	3.148	3.182	PH	-1249	-28892	-0.49%	-0.014%
12	3.195	3.182	3.215	PH	-1434	-29858	-0.51%	-0.014%
13	3.233	3.215	3.317	PH	2149	-2120	-0.04%	-0.001%
14	3.331	3.317	3.381	PH	-706	-42474	-0.72%	-0.020%
15	3.403	3.381	3.432	PH	301	-12134	-0.21%	-0.006%
16	3.442	3.432	3.475	PH	70	-14750	-0.25%	-0.007%
17	3.492	3.475	3.572	PH	-373	-63535	-1.08%	-0.030%
18	3.617	3.572	3.636	PH	-1330	-56331	-0.96%	-0.027%
19	3.644	3.636	3.668	PH	-1436	-28212	-0.48%	-0.013%
20	3.681	3.668	3.694	PH	-1342	-22488	-0.38%	-0.011%
21	3.705	3.694	3.738	PH	-1254	-38565	-0.65%	-0.018%
22	3.762	3.738	3.780	PH	-988	-34298	-0.58%	-0.016%
23	3.797	3.780	3.839	PH	-1092	-46584	-0.79%	-0.022%
24	3.859	3.839	3.872	PH	-1266	-27781	-0.47%	-0.013%
25	3.879	3.872	3.904	PH	-1320	-27641	-0.47%	-0.013%
26	3.929	3.904	3.945	PH	-1195	-34454	-0.58%	-0.016%
27	3.957	3.945	3.968	PH	-1143	-18148	-0.31%	-0.009%
28	4.027	3.968	4.047	PH	-872	-58189	-0.99%	-0.028%
29	4.079	4.047	4.124	PH	-1288	-67630	-1.15%	-0.032%
30	4.149	4.124	4.167	PH	-1109	-35843	-0.61%	-0.017%
31	4.195	4.167	4.235	PH	4895	85392	1.45%	0.041%
32	4.243	4.235	4.300	HH	1787	27767	0.47%	0.013%
33	4.321	4.300	4.340	PH	5201	65387	1.11%	0.031%
34	4.355	4.340	4.439	HH	3338	60875	1.03%	0.029%
35	4.448	4.439	4.456	PH	-382	-5274	-0.09%	-0.003%
36	4.465	4.456	4.479	PH	-382	-7966	-0.14%	-0.004%

					rteres.txt				
37	4.496	4.479	4.518	PH	-602	-15797	-0.27%	-0.008%	
38	4.545	4.518	4.652	PH	392092	3246820	55.09%	1.543%	
39	4.664	4.652	4.678	PH	-906	-15093	-0.26%	-0.007%	
40	4.701	4.678	4.736	PH	6577	58932	1.00%	0.028%	
41	4.743	4.736	4.765	PH	-123	-5154	-0.09%	-0.002%	
42	4.790	4.765	4.815	PH	1368	9981	0.17%	0.005%	
43	4.828	4.815	4.885	PH	-185	-31712	-0.54%	-0.015%	
44	4.892	4.885	4.905	PH	-1028	-12962	-0.22%	-0.006%	
45	4.926	4.905	4.940	PH	-721	-20324	-0.34%	-0.010%	
46	4.953	4.940	4.985	PH	-866	-29043	-0.49%	-0.014%	
47	4.989	4.985	5.000	PH	-1057	-10239	-0.17%	-0.005%	
48	5.021	5.000	5.041	PH	-391	-21150	-0.36%	-0.010%	
49	5.059	5.041	5.082	PH	-1019	-26892	-0.46%	-0.013%	
50	5.095	5.082	5.112	PH	-1042	-20729	-0.35%	-0.010%	
51	5.145	5.112	5.163	PH	-402	-26113	-0.44%	-0.012%	
52	5.173	5.163	5.209	PH	-855	-28218	-0.48%	-0.013%	
53	5.226	5.209	5.250	PH	-784	-24807	-0.42%	-0.012%	
54	5.281	5.250	5.318	PH	-618	-35903	-0.61%	-0.017%	
55	5.379	5.318	5.411	PH	331	-29203	-0.50%	-0.014%	
56	5.432	5.411	5.465	PH	201	-4934	-0.08%	-0.002%	
57	5.555	5.465	5.564	PH	1750	14502	0.25%	0.007%	
58	5.577	5.564	5.599	HH	2732	30122	0.51%	0.014%	
59	5.607	5.599	5.641	HH	443	-1035	-0.02%	-0.000%	
60	5.665	5.641	5.732	PH	936	92	0.00%	0.000%	
61	5.763	5.732	5.805	PH	-39	-18908	-0.32%	-0.009%	
62	5.874	5.805	5.890	PH	500	-14877	-0.25%	-0.007%	
63	5.921	5.890	6.018	PH	2076	19835	0.34%	0.009%	
64	6.036	6.018	6.065	PH	-258	-18117	-0.31%	-0.009%	
65	6.095	6.065	6.113	PH	-615	-20740	-0.35%	-0.010%	
66	6.132	6.113	6.152	PH	-26	-10639	-0.18%	-0.005%	
67	6.170	6.152	6.202	PH	1333	15265	0.26%	0.007%	
68	6.234	6.202	6.249	PH	347	4534	0.08%	0.002%	
69	6.270	6.249	6.308	HH	2555	18001	0.31%	0.009%	
70	6.318	6.308	6.334	PH	-236	-6412	-0.11%	-0.003%	
71	6.372	6.334	6.390	PH	-251	-13940	-0.24%	-0.007%	
72	6.399	6.390	6.422	PH	-545	-11328	-0.19%	-0.005%	
73	6.443	6.422	6.456	PH	-319	-9501	-0.16%	-0.005%	
74	6.478	6.456	6.504	PH	-346	-13689	-0.23%	-0.007%	
75	6.557	6.504	6.610	PH	404673	3556864	60.35%	1.690%	
76	6.617	6.610	6.680	HH	1422	20911	0.35%	0.010%	
77	6.704	6.680	6.727	PH	1011	7645	0.13%	0.004%	
78	6.744	6.727	6.768	PH	12	-3134	-0.05%	-0.001%	
79	6.790	6.768	6.812	PH	-5	-5529	-0.09%	-0.003%	
80	6.830	6.812	6.865	PH	-198	-10189	-0.17%	-0.005%	
81	6.917	6.865	6.943	PH	365	-2925	-0.05%	-0.001%	
82	6.985	6.943	7.013	PH	636	8729	0.15%	0.004%	
83	7.040	7.013	7.076	PH	506	12962	0.22%	0.006%	
84	7.117	7.076	7.137	HH	664	14672	0.25%	0.007%	
85	7.158	7.137	7.171	HH	877	14749	0.25%	0.007%	
86	7.216	7.171	7.237	HH	2670	67463	1.14%	0.032%	
87	7.256	7.237	7.308	HH	3320	51714	0.88%	0.025%	
88	7.316	7.308	7.334	PH	118	-312	-0.01%	-0.000%	
89	7.356	7.334	7.415	PH	1041	11892	0.20%	0.006%	

					rteres.txt			
90	7.436	7.415	7.463	PH	450	1506	0.03%	0.001%
91	7.483	7.463	7.529	PH	1986	17187	0.29%	0.008%
92	7.573	7.529	7.592	PH	496	413	0.01%	0.000%
93	7.601	7.592	7.613	PH	-25	-1163	-0.02%	-0.001%
94	7.620	7.613	7.631	PH	-145	-1989	-0.03%	-0.001%
95	7.654	7.631	7.695	PH	157	-3433	-0.06%	-0.002%
96	7.721	7.695	7.754	PH	251	-958	-0.02%	-0.000%
97	7.775	7.754	7.807	PH	1375	10589	0.18%	0.005%
98	7.822	7.807	7.882	PH	129	-6824	-0.12%	-0.003%
99	7.895	7.882	7.909	PH	137	-815	-0.01%	-0.000%
100	7.946	7.909	7.993	PH	1694	40087	0.68%	0.019%
101	8.001	7.993	8.030	HH	454	4609	0.08%	0.002%
102	8.050	8.030	8.065	PH	894	9890	0.17%	0.005%
103	8.105	8.065	8.151	HH	1700	51111	0.87%	0.024%
104	8.172	8.151	8.191	HH	2649	34829	0.59%	0.017%
105	8.220	8.191	8.251	HH	2262	48631	0.83%	0.023%
106	8.263	8.251	8.287	HH	1203	17464	0.30%	0.008%
107	8.357	8.287	8.415	HH	417975	4175808	70.86%	1.984%
108	8.438	8.415	8.476	HH	235672	2326184	39.47%	1.105%
109	8.493	8.476	8.568	HH	22578	420956	7.14%	0.200%
110	8.580	8.568	8.693	HH	2173	95448	1.62%	0.045%
111	8.716	8.693	8.763	HH	1161	40701	0.69%	0.019%
112	8.792	8.763	8.809	HH	2735	50439	0.86%	0.024%
113	8.843	8.809	8.871	HH	4443	102657	1.74%	0.049%
114	8.889	8.871	8.918	HH	4891	72142	1.22%	0.034%
115	8.942	8.918	8.957	HH	1371	27464	0.47%	0.013%
116	8.999	8.957	9.019	HH	2361	57807	0.98%	0.027%
117	9.033	9.019	9.075	HH	1800	48568	0.82%	0.023%
118	9.110	9.075	9.138	HH	2675	71740	1.22%	0.034%
119	9.177	9.138	9.223	HH	6376	128365	2.18%	0.061%
120	9.248	9.223	9.259	HH	2097	37118	0.63%	0.018%
121	9.264	9.259	9.297	HH	2043	38337	0.65%	0.018%
122	9.317	9.297	9.336	HH	3105	54923	0.93%	0.026%
123	9.352	9.336	9.375	HH	3544	58203	0.99%	0.028%
124	9.395	9.375	9.423	HH	3327	61767	1.05%	0.029%
125	9.451	9.423	9.514	HH	5110	152469	2.59%	0.072%
126	9.536	9.514	9.581	HH	9462	214440	3.64%	0.102%
127	9.599	9.581	9.667	HH	5357	170862	2.90%	0.081%
128	9.682	9.667	9.718	HH	2803	67642	1.15%	0.032%
129	9.735	9.718	9.770	HH	4871	93495	1.59%	0.044%
130	9.798	9.770	9.835	HH	3011	82801	1.40%	0.039%
131	9.853	9.835	9.892	HH	3665	92703	1.57%	0.044%
132	9.912	9.892	9.928	HH	3417	61808	1.05%	0.029%
133	9.961	9.928	10.015	HH	408734	4027171	68.33%	1.914%
134	10.020	10.015	10.052	HH	3051	59803	1.01%	0.028%
135	10.081	10.052	10.100	HH	3615	89461	1.52%	0.043%
136	10.116	10.100	10.188	HH	3949	146780	2.49%	0.070%
137	10.205	10.188	10.221	HH	2440	42478	0.72%	0.020%
138	10.243	10.221	10.259	HH	2318	48619	0.82%	0.023%
139	10.303	10.259	10.316	HH	4455	110810	1.88%	0.053%
140	10.346	10.316	10.385	HH	6592	165285	2.80%	0.079%
141	10.395	10.385	10.405	HH	2889	32266	0.55%	0.015%

					rteres.txt			
142	10.430	10.405	10.461	HH	4294	125604	2.13%	0.060%
143	10.490	10.461	10.502	HH	4130	93978	1.59%	0.045%
144	10.515	10.502	10.540	HH	4291	80757	1.37%	0.038%
145	10.593	10.540	10.608	HH	4852	159071	2.70%	0.076%
146	10.645	10.608	10.677	HH	5874	204771	3.47%	0.097%
147	10.697	10.677	10.734	HH	11771	227974	3.87%	0.108%
148	10.768	10.734	10.802	HH	8357	240115	4.07%	0.114%
149	10.814	10.802	10.832	HH	5205	86323	1.46%	0.041%
150	10.857	10.832	10.875	HH	4981	117721	2.00%	0.056%
151	10.884	10.875	10.922	HH	4395	107046	1.82%	0.051%
152	10.938	10.922	10.974	HH	4321	119763	2.03%	0.057%
153	10.997	10.974	11.059	HH	30913	556154	9.44%	0.264%
154	11.082	11.059	11.137	HH	8814	276970	4.70%	0.132%
155	11.153	11.137	11.192	HH	5157	137679	2.34%	0.065%
156	11.205	11.192	11.218	HH	3954	57889	0.98%	0.028%
157	11.229	11.218	11.275	HH	3640	114623	1.94%	0.054%
158	11.303	11.275	11.319	HH	4709	108074	1.83%	0.051%
159	11.336	11.319	11.347	HH	5330	82226	1.40%	0.039%
160	11.358	11.347	11.364	HH	5282	54551	0.93%	0.026%
161	11.407	11.364	11.438	HH	409449	4169934	70.76%	1.982%
162	11.447	11.438	11.460	HH	5905	76078	1.29%	0.036%
163	11.492	11.460	11.511	HH	11474	249544	4.23%	0.119%
164	11.521	11.511	11.559	HH	7593	184891	3.14%	0.088%
165	11.584	11.559	11.608	HH	6178	161477	2.74%	0.077%
166	11.632	11.608	11.645	HH	5898	118723	2.01%	0.056%
167	11.682	11.645	11.742	HH	18551	470381	7.98%	0.224%
168	11.798	11.742	11.816	HH	11970	311648	5.29%	0.148%
169	11.833	11.816	11.871	HH	13486	262580	4.46%	0.125%
170	11.909	11.871	11.928	HH	10756	253360	4.30%	0.120%
171	11.946	11.928	11.962	HH	13803	205095	3.48%	0.097%
172	11.978	11.962	12.031	HH	12680	316594	5.37%	0.150%
173	12.075	12.031	12.102	HH	11688	297514	5.05%	0.141%
174	12.131	12.102	12.144	HH	6200	148453	2.52%	0.071%
175	12.188	12.144	12.247	HH	31690	770163	13.07%	0.366%
176	12.270	12.247	12.283	HH	9436	169730	2.88%	0.081%
177	12.294	12.283	12.314	HH	8864	148633	2.52%	0.071%
178	12.364	12.314	12.429	HH	166826	3052156	51.79%	1.450%
179	12.446	12.429	12.466	HH	9015	191631	3.25%	0.091%
180	12.488	12.466	12.506	HH	8662	198534	3.37%	0.094%
181	12.540	12.506	12.564	HH	10263	293062	4.97%	0.139%
182	12.589	12.564	12.602	HH	11887	209971	3.56%	0.100%
183	12.612	12.602	12.633	HH	9822	162406	2.76%	0.077%
184	12.657	12.633	12.670	HH	12265	219830	3.73%	0.104%
185	12.722	12.670	12.793	HH	400695	5005497	84.93%	2.379%
186	12.818	12.793	12.894	HH	48538	1012586	17.18%	0.481%
187	12.915	12.894	12.927	HH	9569	163394	2.77%	0.078%
188	12.937	12.927	12.947	HH	8983	100334	1.70%	0.048%
189	12.968	12.947	12.993	HH	24227	422229	7.16%	0.201%
190	13.007	12.993	13.021	HH	11979	179091	3.04%	0.085%
191	13.032	13.021	13.051	HH	10689	180665	3.07%	0.086%
192	13.072	13.051	13.095	HH	16962	326241	5.54%	0.155%
193	13.119	13.095	13.163	HH	64702	1053553	17.88%	0.501%
194	13.176	13.163	13.195	HH	10785	186574	3.17%	0.089%

					rteres.txt			
195	13.215	13.195	13.236	HH	11493	246133	4.18%	0.117%
196	13.245	13.236	13.253	HH	9417	94478	1.60%	0.045%
197	13.263	13.253	13.273	HH	9515	110210	1.87%	0.052%
198	13.296	13.273	13.311	HH	9668	215375	3.65%	0.102%
199	13.329	13.311	13.344	HH	13848	223264	3.79%	0.106%
200	13.365	13.344	13.394	HH	28203	552061	9.37%	0.262%
201	13.414	13.394	13.434	HH	31317	534176	9.06%	0.254%
202	13.445	13.434	13.482	HH	18277	400946	6.80%	0.191%
203	13.505	13.482	13.520	HH	14308	271982	4.62%	0.129%
204	13.535	13.520	13.547	HH	14417	213385	3.62%	0.101%
205	13.583	13.547	13.651	HH	80197	1629219	27.65%	0.774%
206	13.715	13.651	13.753	HH	25541	1066927	18.10%	0.507%
207	13.767	13.753	13.785	HH	13447	244646	4.15%	0.116%
208	13.824	13.785	13.844	HH	16663	501671	8.51%	0.238%
209	13.866	13.844	13.893	HH	25578	559890	9.50%	0.266%
210	13.923	13.893	13.970	HH	383296	4494199	76.26%	2.136%
211	13.990	13.970	14.016	HH	29454	540214	9.17%	0.257%
212	14.034	14.016	14.084	HH	21706	589520	10.00%	0.280%
213	14.098	14.084	14.115	HH	11689	205025	3.48%	0.097%
214	14.155	14.115	14.259	HH	13939	987249	16.75%	0.469%
215	14.317	14.259	14.341	HH	16971	638665	10.84%	0.304%
216	14.353	14.341	14.369	HH	13101	211257	3.58%	0.100%
217	14.384	14.369	14.394	HH	13818	198110	3.36%	0.094%
218	14.413	14.394	14.438	HH	18003	413883	7.02%	0.197%
219	14.450	14.438	14.467	HH	16905	276337	4.69%	0.131%
220	14.486	14.467	14.501	HH	19890	340967	5.79%	0.162%
221	14.516	14.501	14.533	HH	19608	334182	5.67%	0.159%
222	14.560	14.533	14.610	HH	24703	802370	13.61%	0.381%
223	14.656	14.610	14.673	HH	21347	643221	10.91%	0.306%
224	14.694	14.673	14.716	HH	22773	536469	9.10%	0.255%
225	14.725	14.716	14.747	HH	19904	326173	5.53%	0.155%
226	14.763	14.747	14.788	HH	16072	352269	5.98%	0.167%
227	14.825	14.788	14.852	HH	290376	3784488	64.22%	1.798%
228	14.866	14.852	14.882	HH	16599	288658	4.90%	0.137%
229	14.892	14.882	14.938	HH	16227	466385	7.91%	0.222%
230	14.982	14.938	14.993	HH	20319	498113	8.45%	0.237%
231	15.030	14.993	15.118	HH	386590	5893336	100.00%	2.801%
232	15.178	15.118	15.196	HH	17398	715443	12.14%	0.340%
233	15.219	15.196	15.287	HH	25588	932766	15.83%	0.443%
234	15.317	15.287	15.341	HH	15994	496256	8.42%	0.236%
235	15.370	15.341	15.384	HH	19199	445680	7.56%	0.212%
236	15.409	15.384	15.448	HH	94882	1556880	26.42%	0.740%
237	15.459	15.448	15.496	HH	19283	530528	9.00%	0.252%
238	15.509	15.496	15.525	HH	16854	289658	4.92%	0.138%
239	15.545	15.525	15.562	HH	23736	413233	7.01%	0.196%
240	15.575	15.562	15.590	HH	18797	285190	4.84%	0.136%
241	15.604	15.590	15.614	HH	18230	245201	4.16%	0.117%
242	15.631	15.614	15.665	HH	28244	625578	10.62%	0.297%
243	15.691	15.665	15.714	HH	43646	760172	12.90%	0.361%
244	15.731	15.714	15.771	HH	28728	693788	11.77%	0.330%
245	15.796	15.771	15.818	HH	20987	511038	8.67%	0.243%
246	15.838	15.818	15.851	HH	25115	437700	7.43%	0.208%

					rteres.txt			
247	15.865	15.851	15.905	HH	25234	662076	11.23%	0.315%
248	15.928	15.905	15.956	HH	19892	523093	8.88%	0.249%
249	15.977	15.956	15.997	HH	16030	369813	6.28%	0.176%
250	16.054	15.997	16.103	HH	361825	4809497	81.61%	2.286%
251	16.117	16.103	16.156	HH	16140	484391	8.22%	0.230%
252	16.164	16.156	16.176	HH	14558	173427	2.94%	0.082%
253	16.196	16.176	16.211	HH	15192	313531	5.32%	0.149%
254	16.221	16.211	16.231	HH	15107	179057	3.04%	0.085%
255	16.252	16.231	16.265	HH	16093	316428	5.37%	0.150%
256	16.292	16.265	16.318	HH	18790	525263	8.91%	0.250%
257	16.390	16.318	16.410	HH	21304	1025375	17.40%	0.487%
258	16.432	16.410	16.465	HH	22745	656193	11.13%	0.312%
259	16.486	16.465	16.512	HH	20668	548403	9.31%	0.261%
260	16.533	16.512	16.554	HH	38294	661175	11.22%	0.314%
261	16.589	16.554	16.609	HH	56112	1079417	18.32%	0.513%
262	16.621	16.609	16.656	HH	31464	643825	10.92%	0.306%
263	16.681	16.656	16.705	HH	17127	474100	8.04%	0.225%
264	16.728	16.705	16.793	HH	26021	984325	16.70%	0.468%
265	16.807	16.793	16.823	HH	15919	280730	4.76%	0.133%
266	16.851	16.823	16.866	HH	17650	428532	7.27%	0.204%
267	16.913	16.866	16.943	HH	48130	1165100	19.77%	0.554%
268	17.008	16.943	17.033	HH	358659	5321126	90.29%	2.529%
269	17.055	17.033	17.105	HH	51191	1174041	19.92%	0.558%
270	17.115	17.105	17.135	HH	17966	304609	5.17%	0.145%
271	17.150	17.135	17.168	HH	16900	328140	5.57%	0.156%
272	17.219	17.168	17.264	HH	20785	1053214	17.87%	0.501%
273	17.278	17.264	17.307	HH	17683	441862	7.50%	0.210%
274	17.366	17.307	17.423	HH	23902	1339054	22.72%	0.636%
275	17.454	17.423	17.493	HH	58047	1188095	20.16%	0.565%
276	17.508	17.493	17.531	HH	19695	399438	6.78%	0.190%
277	17.541	17.531	17.551	HH	16157	191174	3.24%	0.091%
278	17.577	17.551	17.622	HH	19380	730119	12.39%	0.347%
279	17.645	17.622	17.678	HH	21923	633417	10.75%	0.301%
280	17.687	17.678	17.709	HH	17124	306107	5.19%	0.145%
281	17.743	17.709	17.763	HH	17416	529888	8.99%	0.252%
282	17.778	17.763	17.803	HH	16668	378843	6.43%	0.180%
283	17.828	17.803	17.860	HH	17280	563955	9.57%	0.268%
284	17.898	17.860	17.927	HH	351648	4503553	76.42%	2.140%
285	17.953	17.927	18.001	HH	20740	830709	14.10%	0.395%
286	18.019	18.001	18.041	HH	18581	430739	7.31%	0.205%
287	18.061	18.041	18.075	HH	18576	357500	6.07%	0.170%
288	18.086	18.075	18.101	HH	18154	278476	4.73%	0.132%
289	18.132	18.101	18.153	HH	21110	614680	10.43%	0.292%
290	18.168	18.153	18.188	HH	20461	392376	6.66%	0.186%
291	18.203	18.188	18.217	HH	18865	326135	5.53%	0.155%
292	18.267	18.217	18.295	HH	49756	1541978	26.16%	0.733%
293	18.315	18.295	18.349	HH	58837	1091797	18.53%	0.519%
294	18.373	18.349	18.396	HH	35367	725676	12.31%	0.345%
295	18.417	18.396	18.440	HH	26646	602036	10.22%	0.286%
296	18.456	18.440	18.482	HH	21494	494221	8.39%	0.235%
297	18.503	18.482	18.518	HH	23752	434464	7.37%	0.206%
298	18.532	18.518	18.556	HH	24117	487038	8.26%	0.231%
299	18.583	18.556	18.605	HH	21387	583482	9.90%	0.277%

					rteres.txt			
300	18.627	18.605	18.668	HH	39384	950801	16.13%	0.452%
301	18.733	18.668	18.765	HH	321719	4696681	79.69%	2.232%
302	18.780	18.765	18.811	HH	22683	549096	9.32%	0.261%
303	18.833	18.811	18.844	HH	19194	369017	6.26%	0.175%
304	18.866	18.844	18.898	HH	20548	625703	10.62%	0.297%
305	18.906	18.898	18.932	HH	19000	371787	6.31%	0.177%
306	18.954	18.932	18.987	HH	19311	628797	10.67%	0.299%
307	19.007	18.987	19.020	HH	19662	380191	6.45%	0.181%
308	19.030	19.020	19.041	HH	19521	244188	4.14%	0.116%
309	19.123	19.041	19.143	HH	44415	1890672	32.08%	0.898%
310	19.154	19.143	19.196	HH	28942	752192	12.76%	0.357%
311	19.226	19.196	19.272	HH	23251	952846	16.17%	0.453%
312	19.283	19.272	19.305	HH	19940	392434	6.66%	0.186%
313	19.337	19.305	19.358	HH	29857	762416	12.94%	0.362%
314	19.373	19.358	19.432	HH	20839	858318	14.56%	0.408%
315	19.474	19.432	19.485	HH	20929	607321	10.31%	0.289%
316	19.517	19.485	19.548	HH	267968	3692785	62.66%	1.755%
317	19.562	19.548	19.580	HH	19598	365360	6.20%	0.174%
318	19.607	19.580	19.670	HH	23355	1155474	19.61%	0.549%
319	19.716	19.670	19.739	HH	21316	825714	14.01%	0.392%
320	19.764	19.739	19.774	HH	19994	410657	6.97%	0.195%
321	19.801	19.774	19.844	HH	30348	994620	16.88%	0.473%
322	19.887	19.844	19.912	HH	35710	1082253	18.36%	0.514%
323	19.923	19.912	19.960	HH	22829	615910	10.45%	0.293%
324	19.988	19.960	20.053	HH	26216	1227620	20.83%	0.583%
325	20.076	20.053	20.085	HH	20678	372528	6.32%	0.177%
326	20.097	20.085	20.108	HH	20883	283856	4.82%	0.135%
327	20.149	20.108	20.169	HH	29592	866761	14.71%	0.412%
328	20.195	20.169	20.224	HH	30180	842367	14.29%	0.400%
329	20.258	20.224	20.322	HH	224149	3755572	63.73%	1.785%
330	20.366	20.322	20.385	HH	23190	851944	14.46%	0.405%
331	20.432	20.385	20.504	HH	54885	1934712	32.83%	0.919%
332	20.525	20.504	20.564	HH	21036	742205	12.59%	0.353%
333	20.586	20.564	20.597	HH	21593	409601	6.95%	0.195%
334	20.620	20.597	20.704	HH	27285	1452096	24.64%	0.690%
335	20.731	20.704	20.770	HH	22676	806045	13.68%	0.383%
336	20.798	20.770	20.841	HH	20165	841857	14.28%	0.400%
337	20.905	20.841	20.935	HH	20501	1105487	18.76%	0.525%
338	20.947	20.935	20.982	HH	20545	555483	9.43%	0.264%
339	21.025	20.982	21.106	HH	158406	3519249	59.72%	1.672%
340	21.147	21.106	21.202	HH	18897	1057835	17.95%	0.503%
341	21.212	21.202	21.268	HH	17855	711929	12.08%	0.338%
342	21.314	21.268	21.336	HH	18740	744862	12.64%	0.354%
343	21.355	21.336	21.431	HH	18671	1022500	17.35%	0.486%
344	21.468	21.431	21.492	HH	22049	712522	12.09%	0.339%
345	21.505	21.492	21.574	HH	19713	916661	15.55%	0.436%
346	21.616	21.574	21.678	HH	19068	1133326	19.23%	0.539%
347	21.759	21.678	21.827	HH	18493	1582876	26.86%	0.752%
348	21.854	21.827	21.917	HH	17012	900877	15.29%	0.428%
349	21.981	21.917	22.082	HH	126737	3759989	63.80%	1.787%
350	22.114	22.082	22.131	HH	16532	479452	8.14%	0.228%
351	22.141	22.131	22.155	HH	16426	240339	4.08%	0.114%

					rteres.txt			
352	22.184	22.155	22.234	HH	17290	780996	13.25%	0.371%
353	22.258	22.234	22.344	HH	15934	1033745	17.54%	0.491%
354	22.355	22.344	22.455	HH	15519	1011427	17.16%	0.481%
355	22.475	22.455	22.502	HH	15066	421920	7.16%	0.201%
356	22.552	22.502	22.588	HH	17222	829984	14.08%	0.394%
357	22.620	22.588	22.711	HH	15742	1124647	19.08%	0.534%
358	22.753	22.711	22.789	HH	15687	717186	12.17%	0.341%
359	22.813	22.789	22.860	HH	15493	635089	10.78%	0.302%
360	22.886	22.860	22.968	HH	14686	935229	15.87%	0.444%
361	22.977	22.968	22.989	HH	14217	174791	2.97%	0.083%
362	22.995	22.989	23.047	HH	14118	489756	8.31%	0.233%
363	23.063	23.047	23.095	HH	13999	397610	6.75%	0.189%
364	23.103	23.095	23.109	HH	13817	112968	1.92%	0.054%
365	23.115	23.109	23.125	HH	13844	135470	2.30%	0.064%
366	23.131	23.125	23.162	HH	13812	303262	5.15%	0.144%
367	23.219	23.162	23.285	HH	15953	1080231	18.33%	0.513%
368	23.294	23.285	23.362	HH	14019	639924	10.86%	0.304%
369	23.390	23.362	23.425	HH	13699	516693	8.77%	0.246%
370	23.447	23.425	23.598	HH	13788	1393562	23.65%	0.662%
371	23.605	23.598	23.622	HH	13258	184373	3.13%	0.088%
372	23.631	23.622	23.658	HH	13129	287992	4.89%	0.137%
373	23.670	23.658	23.682	HH	13120	189276	3.21%	0.090%
374	23.776	23.682	23.898	HH	13716	1705492	28.94%	0.810%
375	23.993	23.898	24.038	HH	13901	1108627	18.81%	0.527%
376	24.048	24.038	24.074	HH	12846	277589	4.71%	0.132%
377	24.092	24.074	24.185	HH	12791	840442	14.26%	0.399%
378	24.192	24.185	24.218	HH	12560	249675	4.24%	0.119%
379	24.267	24.218	24.292	HH	12791	557101	9.45%	0.265%
380	24.339	24.292	24.358	HH	12943	513530	8.71%	0.244%
381	24.371	24.358	24.398	HH	12933	308210	5.23%	0.146%
382	24.444	24.398	24.548	HH	13025	1141969	19.38%	0.543%
383	24.574	24.548	24.693	HH	12378	1063596	18.05%	0.505%
384	24.703	24.693	24.712	HH	12104	134315	2.28%	0.064%
385	24.714	24.712	24.723	HH	12125	78754	1.34%	0.037%
386	24.742	24.723	24.772	HH	12154	357292	6.06%	0.170%
387	24.891	24.772	25.042	HHA	15212	2118499	35.95%	1.007%
					Sum of corrected areas: 210427971			

C44-FE010419.M Wed Jan 16 09:21:31 2019