

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092618\
 Data File : FE028807.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2018 00:44
 Sample : J5074-15MSD
 Misc :
 ALS Vial : 19 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	2.528	2.515	2.681	PH	209519	1558351	27.32%	0.709%
2	2.701	2.681	2.742	PH	5437	70870	1.24%	0.032%
3	2.757	2.742	2.769	HH	666	9531	0.17%	0.004%
4	2.776	2.769	2.789	HH	622	6123	0.11%	0.003%
5	2.800	2.789	2.820	HH	936	12374	0.22%	0.006%
6	2.827	2.820	2.879	HH	474	12583	0.22%	0.006%
7	2.884	2.879	2.934	HH	481	13148	0.23%	0.006%
8	2.948	2.934	2.990	HH	416	10598	0.19%	0.005%
9	3.005	2.990	3.046	HH	556	12695	0.22%	0.006%
10	3.062	3.046	3.079	HH	492	8290	0.15%	0.004%
11	3.103	3.079	3.152	HH	567	18641	0.33%	0.008%
12	3.167	3.152	3.225	HH	848	29472	0.52%	0.013%
13	3.271	3.225	3.424	HH	1042	80747	1.42%	0.037%
14	3.444	3.424	3.509	HH	6230	106406	1.87%	0.048%
15	3.517	3.509	3.619	HH	1404	59885	1.05%	0.027%
16	3.631	3.619	3.642	HH	620	8313	0.15%	0.004%
17	3.666	3.642	3.679	HH	806	13708	0.24%	0.006%
18	3.696	3.679	3.711	HH	755	12862	0.23%	0.006%
19	3.722	3.711	3.745	HH	659	12242	0.21%	0.006%
20	3.756	3.745	3.769	HH	583	7272	0.13%	0.003%
21	3.776	3.769	3.792	HH	595	8195	0.14%	0.004%
22	3.817	3.792	3.839	HH	659	17467	0.31%	0.008%
23	3.852	3.839	3.916	HH	2501	48958	0.86%	0.022%
24	3.935	3.916	3.989	HH	782	29343	0.51%	0.013%
25	3.999	3.989	4.014	HH	962	11837	0.21%	0.005%
26	4.023	4.014	4.048	HH	721	13664	0.24%	0.006%
27	4.061	4.048	4.119	HH	778	29239	0.51%	0.013%
28	4.163	4.119	4.173	HH	790	22349	0.39%	0.010%
29	4.194	4.173	4.206	HH	1188	17616	0.31%	0.008%
30	4.228	4.206	4.366	HH	38052	588151	10.31%	0.268%
31	4.389	4.366	4.485	HH	11356	249641	4.38%	0.114%
32	4.504	4.485	4.555	HH	1777	57287	1.00%	0.026%
33	4.572	4.555	4.590	HH	1517	28190	0.49%	0.013%
34	4.631	4.590	4.692	HH	345082	2949857	51.72%	1.343%
35	4.720	4.692	4.765	HH	2164	77687	1.36%	0.035%
36	4.782	4.765	4.800	HH	9327	100537	1.76%	0.046%

rteres.txt								
37	4.818	4.800	4.911	HH	24044	302014	5.30%	0.137%
38	4.926	4.911	4.949	HH	1512	30504	0.53%	0.014%
39	4.957	4.949	4.970	HH	1223	14606	0.26%	0.007%
40	4.991	4.970	5.039	HH	1418	50606	0.89%	0.023%
41	5.048	5.039	5.062	HH	1175	15671	0.27%	0.007%
42	5.075	5.062	5.095	HH	1243	22179	0.39%	0.010%
43	5.107	5.095	5.129	HH	1134	21629	0.38%	0.010%
44	5.172	5.129	5.202	HH	1279	50753	0.89%	0.023%
45	5.230	5.202	5.259	HH	3102	61488	1.08%	0.028%
46	5.279	5.259	5.305	HH	1359	34204	0.60%	0.016%
47	5.335	5.305	5.356	HH	1617	41314	0.72%	0.019%
48	5.378	5.356	5.419	HH	2108	53713	0.94%	0.024%
49	5.429	5.419	5.442	HH	1238	16515	0.29%	0.008%
50	5.467	5.442	5.481	HH	1316	28467	0.50%	0.013%
51	5.500	5.481	5.552	HH	2139	63400	1.11%	0.029%
52	5.574	5.552	5.593	HH	1216	27347	0.48%	0.012%
53	5.606	5.593	5.620	HH	1070	16598	0.29%	0.008%
54	5.633	5.620	5.655	HH	1240	21661	0.38%	0.010%
55	5.672	5.655	5.705	HH	3042	49025	0.86%	0.022%
56	5.724	5.705	5.742	HH	1323	27282	0.48%	0.012%
57	5.755	5.742	5.768	HH	1206	17529	0.31%	0.008%
58	5.779	5.768	5.796	HH	1159	19382	0.34%	0.009%
59	5.819	5.796	5.869	HH	1473	59625	1.05%	0.027%
60	5.918	5.869	5.929	HH	1405	46307	0.81%	0.021%
61	5.964	5.929	5.992	HH	1446	48096	0.84%	0.022%
62	6.021	5.992	6.039	HH	1436	35151	0.62%	0.016%
63	6.053	6.039	6.076	HH	1831	32275	0.57%	0.015%
64	6.093	6.076	6.111	HH	1296	25396	0.45%	0.012%
65	6.138	6.111	6.171	HH	2161	53802	0.94%	0.024%
66	6.185	6.171	6.212	HH	1534	34399	0.60%	0.016%
67	6.226	6.212	6.240	HH	2360	32084	0.56%	0.015%
68	6.249	6.240	6.282	HH	1861	40472	0.71%	0.018%
69	6.309	6.282	6.332	HH	2025	51647	0.91%	0.024%
70	6.339	6.332	6.347	HH	1872	16003	0.28%	0.007%
71	6.368	6.347	6.422	HH	4551	101703	1.78%	0.046%
72	6.452	6.422	6.492	HH	2065	69568	1.22%	0.032%
73	6.509	6.492	6.526	HH	1961	35634	0.62%	0.016%
74	6.549	6.526	6.608	HH	1932	83250	1.46%	0.038%
75	6.659	6.608	6.776	HH	396930	3674737	64.43%	1.673%
76	6.832	6.776	6.854	HH	2880	106378	1.87%	0.048%
77	6.869	6.854	6.899	HH	2684	58138	1.02%	0.026%
78	6.918	6.899	7.007	HH	2909	139157	2.44%	0.063%
79	7.028	7.007	7.047	HH	1867	40560	0.71%	0.018%
80	7.081	7.047	7.111	HH	1643	60162	1.05%	0.027%
81	7.147	7.111	7.172	HH	1650	57235	1.00%	0.026%
82	7.202	7.172	7.213	HH	1610	37823	0.66%	0.017%
83	7.298	7.213	7.311	HH	2203	99460	1.74%	0.045%
84	7.321	7.311	7.354	HH	2122	50577	0.89%	0.023%
85	7.372	7.354	7.405	HH	1967	52365	0.92%	0.024%
86	7.442	7.405	7.492	HH	2053	90081	1.58%	0.041%
87	7.527	7.492	7.569	HH	1768	76306	1.34%	0.035%
88	7.586	7.569	7.620	HH	2822	62818	1.10%	0.029%
89	7.641	7.620	7.700	HH	1893	80669	1.41%	0.037%

rteres.txt								
90	7.752	7.700	7.805	HH	2182	107851	1.89%	0.049%
91	7.815	7.805	7.822	HH	1626	16651	0.29%	0.008%
92	7.839	7.822	7.865	HH	1770	42596	0.75%	0.019%
93	7.881	7.865	7.902	HH	3193	51845	0.91%	0.024%
94	7.916	7.902	7.935	HH	2140	38721	0.68%	0.018%
95	7.996	7.935	8.032	HH	3103	133351	2.34%	0.061%
96	8.047	8.032	8.061	HH	4273	55269	0.97%	0.025%
97	8.072	8.061	8.136	HH	3368	105294	1.85%	0.048%
98	8.153	8.136	8.182	HH	2175	55057	0.97%	0.025%
99	8.234	8.182	8.262	HH	2434	101267	1.78%	0.046%
100	8.281	8.262	8.302	HH	2093	47105	0.83%	0.021%
101	8.317	8.302	8.325	HH	1930	26434	0.46%	0.012%
102	8.360	8.325	8.392	HH	2739	85091	1.49%	0.039%
103	8.465	8.392	8.504	HH	425991	4288544	75.20%	1.952%
104	8.538	8.504	8.582	HH	274733	2851462	50.00%	1.298%
105	8.592	8.582	8.639	HH	5182	137585	2.41%	0.063%
106	8.649	8.639	8.716	HH	3286	127671	2.24%	0.058%
107	8.725	8.716	8.733	HH	2325	23325	0.41%	0.011%
108	8.753	8.733	8.807	HH	2385	101441	1.78%	0.046%
109	8.834	8.807	8.850	HH	2834	62533	1.10%	0.028%
110	8.887	8.850	8.911	HH	3372	103683	1.82%	0.047%
111	8.939	8.911	8.989	HH	4647	169617	2.97%	0.077%
112	8.998	8.989	9.015	HH	3331	49123	0.86%	0.022%
113	9.028	9.015	9.068	HH	3669	92795	1.63%	0.042%
114	9.084	9.068	9.103	HH	2928	55774	0.98%	0.025%
115	9.117	9.103	9.136	HH	2651	49554	0.87%	0.023%
116	9.194	9.136	9.205	HH	3284	109866	1.93%	0.050%
117	9.216	9.205	9.239	HH	3718	63094	1.11%	0.029%
118	9.284	9.239	9.302	HH	5123	125045	2.19%	0.057%
119	9.320	9.302	9.335	HH	5837	82294	1.44%	0.037%
120	9.346	9.335	9.367	HH	4344	66024	1.16%	0.030%
121	9.387	9.367	9.423	HH	3086	88709	1.56%	0.040%
122	9.468	9.423	9.492	HH	4269	123974	2.17%	0.056%
123	9.510	9.492	9.530	HH	3383	68055	1.19%	0.031%
124	9.549	9.530	9.559	HH	3068	48702	0.85%	0.022%
125	9.575	9.559	9.605	HH	3016	77685	1.36%	0.035%
126	9.677	9.605	9.692	HH	3869	162167	2.84%	0.074%
127	9.708	9.692	9.739	HH	4003	97587	1.71%	0.044%
128	9.751	9.739	9.772	HH	3172	60851	1.07%	0.028%
129	9.793	9.772	9.812	HH	4059	80320	1.41%	0.037%
130	9.823	9.812	9.832	HH	3323	38367	0.67%	0.017%
131	9.847	9.832	9.882	HH	3981	100806	1.77%	0.046%
132	9.906	9.882	9.926	HH	4681	95809	1.68%	0.044%
133	9.958	9.926	9.972	HH	3379	85472	1.50%	0.039%
134	10.013	9.972	10.037	HH	4203	145140	2.54%	0.066%
135	10.072	10.037	10.124	HH	447450	4427849	77.64%	2.016%
136	10.140	10.124	10.159	HH	5442	102892	1.80%	0.047%
137	10.175	10.159	10.207	HH	4817	127152	2.23%	0.058%
138	10.238	10.207	10.267	HH	5505	163763	2.87%	0.075%
139	10.277	10.267	10.316	HH	4066	112494	1.97%	0.051%
140	10.335	10.316	10.368	HH	4329	123825	2.17%	0.056%
141	10.415	10.368	10.428	HH	4233	134798	2.36%	0.061%

					rteres.txt			
142	10.459	10.428	10.483	HH	9036	190987	3.35%	0.087%
143	10.502	10.483	10.535	HH	4925	140908	2.47%	0.064%
144	10.546	10.535	10.588	HH	4513	137706	2.41%	0.063%
145	10.603	10.588	10.635	HH	4575	122262	2.14%	0.056%
146	10.649	10.635	10.668	HH	4363	81369	1.43%	0.037%
147	10.701	10.668	10.715	HH	4922	124758	2.19%	0.057%
148	10.764	10.715	10.774	HH	5376	180520	3.17%	0.082%
149	10.808	10.774	10.837	HH	7380	211031	3.70%	0.096%
150	10.879	10.837	10.899	HH	5955	182977	3.21%	0.083%
151	10.941	10.899	10.989	HH	5509	269797	4.73%	0.123%
152	11.032	10.989	11.055	HH	7903	225608	3.96%	0.103%
153	11.071	11.055	11.086	HH	6211	107081	1.88%	0.049%
154	11.099	11.086	11.110	HH	5357	75655	1.33%	0.034%
155	11.131	11.110	11.165	HH	8784	203052	3.56%	0.092%
156	11.183	11.165	11.212	HH	7105	159298	2.79%	0.073%
157	11.234	11.212	11.253	HH	7007	145857	2.56%	0.066%
158	11.264	11.253	11.305	HH	5397	151581	2.66%	0.069%
159	11.344	11.305	11.422	HH	7119	375833	6.59%	0.171%
160	11.446	11.422	11.462	HH	5018	111549	1.96%	0.051%
161	11.520	11.462	11.580	HH	444938	4709204	82.57%	2.144%
162	11.589	11.580	11.657	HH	5784	238666	4.18%	0.109%
163	11.680	11.657	11.695	HH	4961	105866	1.86%	0.048%
164	11.712	11.695	11.744	HH	7333	161510	2.83%	0.074%
165	11.778	11.744	11.828	HH	6654	293814	5.15%	0.134%
166	11.837	11.828	11.858	HH	5741	97382	1.71%	0.044%
167	11.872	11.858	11.886	HH	5351	88276	1.55%	0.040%
168	11.920	11.886	11.937	HH	5480	160870	2.82%	0.073%
169	11.946	11.937	11.961	HH	5291	74595	1.31%	0.034%
170	12.012	11.961	12.056	HH	7801	325979	5.72%	0.148%
171	12.068	12.056	12.101	HH	5374	137561	2.41%	0.063%
172	12.120	12.101	12.147	HH	5673	140965	2.47%	0.064%
173	12.187	12.147	12.219	HH	7033	230147	4.04%	0.105%
174	12.240	12.219	12.274	HH	6010	178214	3.12%	0.081%
175	12.287	12.274	12.357	HH	5374	239568	4.20%	0.109%
176	12.380	12.357	12.392	HH	4708	97638	1.71%	0.044%
177	12.443	12.392	12.509	HH	8625	404981	7.10%	0.184%
178	12.527	12.509	12.549	HH	5796	128941	2.26%	0.059%
179	12.565	12.549	12.586	HH	5426	119309	2.09%	0.054%
180	12.602	12.586	12.639	HH	5619	168337	2.95%	0.077%
181	12.654	12.639	12.673	HH	6447	120940	2.12%	0.055%
182	12.690	12.673	12.705	HH	5553	102808	1.80%	0.047%
183	12.724	12.705	12.736	HH	5486	99908	1.75%	0.045%
184	12.775	12.736	12.797	HH	6152	213324	3.74%	0.097%
185	12.836	12.797	12.908	HH	421629	4729519	82.93%	2.153%
186	12.929	12.908	12.995	HH	8362	345554	6.06%	0.157%
187	13.081	12.995	13.100	HH	6712	382667	6.71%	0.174%
188	13.118	13.100	13.139	HH	6758	147743	2.59%	0.067%
189	13.154	13.139	13.167	HH	6399	106089	1.86%	0.048%
190	13.200	13.167	13.209	HH	6595	159351	2.79%	0.073%
191	13.230	13.209	13.258	HH	8697	224297	3.93%	0.102%
192	13.287	13.258	13.308	HH	7942	225816	3.96%	0.103%
193	13.321	13.308	13.337	HH	7666	133368	2.34%	0.061%
194	13.354	13.337	13.370	HH	8984	156895	2.75%	0.071%

					rteres.txt			
195	13.381	13.370	13.414	HH	7696	189048	3.31%	0.086%
196	13.444	13.414	13.480	HH	10898	320519	5.62%	0.146%
197	13.513	13.480	13.538	HH	7789	256415	4.50%	0.117%
198	13.574	13.538	13.602	HH	8093	280675	4.92%	0.128%
199	13.652	13.602	13.672	HH	8661	306431	5.37%	0.139%
200	13.682	13.672	13.717	HH	7718	202110	3.54%	0.092%
201	13.726	13.717	13.742	HH	7299	109151	1.91%	0.050%
202	13.748	13.742	13.776	HH	7337	146753	2.57%	0.067%
203	13.830	13.776	13.857	HH	8594	368149	6.46%	0.168%
204	13.875	13.857	13.886	HH	8108	136049	2.39%	0.062%
205	13.912	13.886	13.951	HH	24220	469977	8.24%	0.214%
206	13.988	13.951	14.007	HH	13395	338539	5.94%	0.154%
207	14.039	14.007	14.089	HH	402941	4569024	80.11%	2.080%
208	14.098	14.089	14.161	HH	8635	349484	6.13%	0.159%
209	14.170	14.161	14.205	HH	7760	200547	3.52%	0.091%
210	14.231	14.205	14.256	HH	7906	233392	4.09%	0.106%
211	14.298	14.256	14.355	HH	10725	507230	8.89%	0.231%
212	14.362	14.355	14.378	HH	7557	101093	1.77%	0.046%
213	14.400	14.378	14.425	HH	8757	228293	4.00%	0.104%
214	14.474	14.425	14.518	HH	11847	569199	9.98%	0.259%
215	14.535	14.518	14.568	HH	11373	284166	4.98%	0.129%
216	14.598	14.568	14.649	HH	14212	512957	8.99%	0.234%
217	14.673	14.649	14.696	HH	12226	296799	5.20%	0.135%
218	14.706	14.696	14.737	HH	10480	218652	3.83%	0.100%
219	14.755	14.737	14.784	HH	8212	220460	3.87%	0.100%
220	14.829	14.784	14.872	HH	10635	441520	7.74%	0.201%
221	14.883	14.872	14.904	HH	7513	142935	2.51%	0.065%
222	14.942	14.904	15.009	HH	322276	4245035	74.43%	1.932%
223	15.036	15.009	15.075	HH	8358	319546	5.60%	0.145%
224	15.099	15.075	15.112	HH	9906	200918	3.52%	0.091%
225	15.147	15.112	15.177	HH	376998	4311091	75.59%	1.962%
226	15.192	15.177	15.212	HH	12612	216331	3.79%	0.098%
227	15.228	15.212	15.250	HH	9516	193843	3.40%	0.088%
228	15.259	15.250	15.275	HH	7638	114275	2.00%	0.052%
229	15.297	15.275	15.325	HH	8699	235518	4.13%	0.107%
230	15.347	15.325	15.368	HH	7829	196038	3.44%	0.089%
231	15.384	15.368	15.419	HH	7632	223876	3.93%	0.102%
232	15.460	15.419	15.472	HH	7808	238021	4.17%	0.108%
233	15.478	15.472	15.494	HH	7785	102238	1.79%	0.047%
234	15.531	15.494	15.643	HH	93733	2860896	50.16%	1.302%
235	15.663	15.643	15.705	HH	24122	540915	9.48%	0.246%
236	15.721	15.705	15.733	HH	10538	164427	2.88%	0.075%
237	15.755	15.733	15.828	HH	21589	621338	10.89%	0.283%
238	15.838	15.828	15.873	HH	8074	214228	3.76%	0.098%
239	15.883	15.873	15.888	HH	7769	67338	1.18%	0.031%
240	15.920	15.888	15.942	HH	11289	291174	5.11%	0.133%
241	15.959	15.942	15.973	HH	8567	159926	2.80%	0.073%
242	15.987	15.973	16.004	HH	8510	153458	2.69%	0.070%
243	16.038	16.004	16.053	HH	9719	253671	4.45%	0.115%
244	16.088	16.053	16.112	HH	10236	339082	5.95%	0.154%
245	16.172	16.112	16.212	HH	352464	4361024	76.47%	1.985%
246	16.233	16.212	16.284	HH	12993	427752	7.50%	0.195%

					rteres.txt			
247	16.303	16.284	16.329	HH	8748	224836	3.94%	0.102%
248	16.341	16.329	16.354	HH	8249	126542	2.22%	0.058%
249	16.397	16.354	16.433	HH	8794	399088	7.00%	0.182%
250	16.477	16.433	16.499	HH	9138	343180	6.02%	0.156%
251	16.563	16.499	16.619	HH	20336	1063044	18.64%	0.484%
252	16.651	16.619	16.686	HH	37553	821053	14.40%	0.374%
253	16.742	16.686	16.773	HH	17575	651172	11.42%	0.296%
254	16.794	16.773	16.908	HH	10649	770431	13.51%	0.351%
255	16.956	16.908	16.965	HH	9942	314400	5.51%	0.143%
256	17.003	16.965	17.013	HH	10906	299321	5.25%	0.136%
257	17.023	17.013	17.030	HH	10857	110339	1.93%	0.050%
258	17.046	17.030	17.065	HH	11085	228119	4.00%	0.104%
259	17.126	17.065	17.155	HH	343295	4425150	77.59%	2.014%
260	17.175	17.155	17.189	HH	19836	323590	5.67%	0.147%
261	17.202	17.189	17.269	HH	18042	568492	9.97%	0.259%
262	17.278	17.269	17.295	HH	9991	158093	2.77%	0.072%
263	17.327	17.295	17.345	HH	10042	297274	5.21%	0.135%
264	17.358	17.345	17.369	HH	10001	141355	2.48%	0.064%
265	17.410	17.369	17.439	HH	10802	429247	7.53%	0.195%
266	17.463	17.439	17.472	HH	10950	213871	3.75%	0.097%
267	17.515	17.472	17.546	HH	17737	681564	11.95%	0.310%
268	17.572	17.546	17.618	HH	70825	1255216	22.01%	0.571%
269	17.662	17.618	17.699	HH	16621	633491	11.11%	0.288%
270	17.723	17.699	17.752	HH	11983	365339	6.41%	0.166%
271	17.758	17.752	17.775	HH	11224	155013	2.72%	0.071%
272	17.802	17.775	17.824	HH	12137	336096	5.89%	0.153%
273	17.859	17.824	17.883	HH	12567	418217	7.33%	0.190%
274	17.905	17.883	17.930	HH	12252	331466	5.81%	0.151%
275	17.970	17.930	17.981	HH	15841	419339	7.35%	0.191%
276	18.018	17.981	18.055	HH	348975	4466853	78.32%	2.033%
277	18.103	18.055	18.139	HH	31245	945521	16.58%	0.430%
278	18.146	18.139	18.173	HH	14670	292970	5.14%	0.133%
279	18.184	18.173	18.200	HH	14096	229366	4.02%	0.104%
280	18.215	18.200	18.237	HH	13985	303981	5.33%	0.138%
281	18.267	18.237	18.312	HH	20607	715658	12.55%	0.326%
282	18.376	18.312	18.414	HH	69684	1974929	34.63%	0.899%
283	18.438	18.414	18.488	HH	87684	1837919	32.23%	0.837%
284	18.503	18.488	18.514	HH	20532	305566	5.36%	0.139%
285	18.543	18.514	18.631	HH	26399	1349722	23.67%	0.614%
286	18.649	18.631	18.668	HH	16269	353352	6.20%	0.161%
287	18.701	18.668	18.715	HH	18108	474402	8.32%	0.216%
288	18.750	18.715	18.784	HH	27791	841648	14.76%	0.383%
289	18.852	18.784	18.916	HH	347562	5358703	93.96%	2.439%
290	18.950	18.916	18.972	HH	27815	741842	13.01%	0.338%
291	18.986	18.972	19.006	HH	20876	402251	7.05%	0.183%
292	19.028	19.006	19.062	HH	24817	689510	12.09%	0.314%
293	19.102	19.062	19.112	HH	18533	548743	9.62%	0.250%
294	19.132	19.112	19.145	HH	20118	388988	6.82%	0.177%
295	19.155	19.145	19.178	HH	20217	380391	6.67%	0.173%
296	19.208	19.178	19.218	HH	43118	755543	13.25%	0.344%
297	19.245	19.218	19.303	HH	68446	2284821	40.06%	1.040%
298	19.312	19.303	19.337	HH	31620	577064	10.12%	0.263%
299	19.354	19.337	19.387	HH	27271	732668	12.85%	0.334%

					rteres.txt			
300	19.414	19.387	19.444	HH	31895	894738	15.69%	0.407%
301	19.459	19.444	19.479	HH	24551	466014	8.17%	0.212%
302	19.530	19.479	19.552	HH	24883	1005739	17.63%	0.458%
303	19.572	19.552	19.598	HH	26685	630674	11.06%	0.287%
304	19.639	19.598	19.698	HH	297751	4655274	81.63%	2.119%
305	19.728	19.698	19.799	HH	30839	1490095	26.13%	0.678%
306	19.838	19.799	19.863	HH	25335	911206	15.98%	0.415%
307	19.876	19.863	19.895	HH	22609	427833	7.50%	0.195%
308	19.921	19.895	19.938	HH	25199	609491	10.69%	0.277%
309	19.953	19.938	19.971	HH	24714	471301	8.26%	0.215%
310	20.017	19.971	20.063	HH	53669	1916263	33.60%	0.872%
311	20.077	20.063	20.098	HH	25090	509371	8.93%	0.232%
312	20.116	20.098	20.136	HH	25768	573062	10.05%	0.261%
313	20.148	20.136	20.167	HH	24364	435231	7.63%	0.198%
314	20.194	20.167	20.219	HH	25386	751118	13.17%	0.342%
315	20.276	20.219	20.327	HH	33214	1713374	30.04%	0.780%
316	20.379	20.327	20.479	HH	262202	5222735	91.58%	2.377%
317	20.496	20.479	20.505	HH	24390	377380	6.62%	0.172%
318	20.522	20.505	20.534	HH	25481	440099	7.72%	0.200%
319	20.559	20.534	20.590	HH	40731	1011838	17.74%	0.461%
320	20.614	20.590	20.632	HH	24326	607204	10.65%	0.276%
321	20.656	20.632	20.698	HH	25588	949644	16.65%	0.432%
322	20.753	20.698	20.783	HH	32474	1346917	23.62%	0.613%
323	20.800	20.783	20.821	HH	25417	562977	9.87%	0.256%
324	20.834	20.821	20.855	HH	24611	504871	8.85%	0.230%
325	20.873	20.855	20.895	HH	23976	572798	10.04%	0.261%
326	20.929	20.895	20.985	HH	26035	1344179	23.57%	0.612%
327	21.029	20.985	21.047	HH	25059	921962	16.17%	0.420%
328	21.067	21.047	21.087	HH	25094	590380	10.35%	0.269%
329	21.106	21.087	21.132	HH	25420	675822	11.85%	0.308%
330	21.177	21.132	21.269	HH	199280	4730787	82.95%	2.154%
331	21.319	21.269	21.359	HH	23625	1276141	22.38%	0.581%
332	21.370	21.359	21.376	HH	23362	232644	4.08%	0.106%
333	21.409	21.376	21.436	HH	24101	850162	14.91%	0.387%
334	21.477	21.436	21.489	HH	25023	774724	13.58%	0.353%
335	21.520	21.489	21.585	HH	26981	1485203	26.04%	0.676%
336	21.642	21.585	21.865	HH	30789	4214611	73.90%	1.919%
337	21.909	21.865	22.009	HH	24199	2000940	35.09%	0.911%
338	22.068	22.009	22.102	HH	23050	1276263	22.38%	0.581%
339	22.184	22.102	22.299	HH	162588	5703119	100.00%	2.596%
340	22.313	22.299	22.325	HH	23422	373455	6.55%	0.170%
341	22.330	22.325	22.356	HH	23329	428626	7.52%	0.195%
342	22.406	22.356	22.525	HH	24268	2363283	41.44%	1.076%
343	22.537	22.525	22.612	HH	22549	1164906	20.43%	0.530%
344	22.629	22.612	22.682	HH	22193	916438	16.07%	0.417%
345	22.719	22.682	22.739	HH	22092	748888	13.13%	0.341%
346	22.789	22.739	22.955	HH	25570	2939688	51.55%	1.338%
347	23.050	22.955	23.095	HH	22770	1861749	32.64%	0.847%
348	23.139	23.095	23.182	HH	23191	1167266	20.47%	0.531%
349	23.213	23.182	23.239	HH	21752	736950	12.92%	0.335%
350	23.305	23.239	23.338	HH	21686	1296222	22.73%	0.590%
351	23.346	23.338	23.359	HH	21660	264378	4.64%	0.120%

					rteres.txt			
352	23.382	23.359	23.405	HH	21689	594035	10.42%	0.270%
353	23.415	23.405	23.428	HH	21623	305200	5.35%	0.139%
354	23.491	23.428	23.569	HH	25036	1923750	33.73%	0.876%
355	23.584	23.569	23.652	HH	21905	1089453	19.10%	0.496%
356	23.701	23.652	23.731	HH	22090	1045538	18.33%	0.476%
357	23.742	23.731	23.789	HH	22089	756020	13.26%	0.344%
358	23.816	23.789	23.839	HH	22159	661948	11.61%	0.301%
359	23.893	23.839	24.019	HH	22648	2400060	42.08%	1.093%
360	24.082	24.019	24.161	HH	22281	1878841	32.94%	0.855%
361	24.170	24.161	24.221	HH	21684	771650	13.53%	0.351%
362	24.310	24.221	24.402	HH	23163	2379237	41.72%	1.083%
363	24.408	24.402	24.415	HH	21234	172855	3.03%	0.079%
364	24.430	24.415	24.445	HH	21308	378585	6.64%	0.172%
365	24.454	24.445	24.482	HH	21346	471906	8.27%	0.215%
366	24.493	24.482	24.505	HH	21302	294911	5.17%	0.134%
367	24.518	24.505	24.543	HH	21324	474998	8.33%	0.216%
368	24.555	24.543	24.569	HH	21250	329498	5.78%	0.150%
369	24.578	24.569	24.599	HH	21236	380141	6.67%	0.173%
370	24.623	24.599	24.645	HH	21167	589487	10.34%	0.268%
371	24.654	24.645	24.716	HH	21169	888819	15.58%	0.405%
372	24.777	24.716	24.882	HH	22387	2140565	37.53%	0.974%
373	24.891	24.882	24.922	HH	20781	501389	8.79%	0.228%
374	24.933	24.922	24.938	HH	20754	201265	3.53%	0.092%
375	24.952	24.938	24.996	HH	20822	719145	12.61%	0.327%
376	25.027	24.996	25.069	HH	20760	894470	15.68%	0.407%
377	25.076	25.069	25.082	HH	20698	162765	2.85%	0.074%
378	25.107	25.082	25.126	HH	20839	549195	9.63%	0.250%
379	25.133	25.126	25.152	HH	20785	324936	5.70%	0.148%
380	25.266	25.152	25.339	HH	25530	2552800	44.76%	1.162%
381	25.351	25.339	25.402	HHA	22303	847633	14.86%	0.386%
					Sum of corrected areas:	219677612		

C44-FE092118.M Thu Sep 27 09:53:41 2018