

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091718\
 Data File : FE028661.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 20:16
 Sample : J4949-02
 Misc :
 ALS Vial : 16 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	2.620	2.535	2.631	BH	-2200	-62707	-0.00%	-0.000%
2	2.668	2.631	2.681	PH	1358	-30156	-0.00%	-0.000%
3	2.704	2.681	2.732	PH	16973	215455	0.00%	0.000%
4	2.743	2.732	2.752	HH	4741	53341	0.00%	0.000%
5	2.761	2.752	2.792	HH	4939	38079	0.00%	0.000%
6	2.821	2.792	2.847	PH	4197	55938	0.00%	0.000%
7	2.864	2.847	2.880	PH	4225	31154	0.00%	0.000%
8	2.913	2.880	2.950	HH	7476	142341	0.00%	0.000%
9	2.962	2.950	2.974	HH	2157	20140	0.00%	0.000%
10	2.991	2.974	3.058	HH	8468	127810	0.00%	0.000%
11	3.098	3.058	3.140	PH	8509	144895	0.00%	0.000%
12	3.155	3.140	3.174	HH	14581	161134	0.00%	0.000%
13	3.188	3.174	3.208	HH	8603	142872	0.00%	0.000%
14	3.218	3.208	3.235	HH	7793	108075	0.00%	0.000%
15	3.247	3.235	3.283	HH	19561	306677	0.00%	0.000%
16	3.293	3.283	3.301	HH	6068	64442	0.00%	0.000%
17	3.319	3.301	3.333	HH	8388	141236	0.00%	0.000%
18	3.349	3.333	3.372	HH	18485	245676	0.00%	0.000%
19	3.394	3.372	3.433	HH	7339	240737	0.00%	0.000%
20	3.449	3.433	3.505	HH	13022	317812	0.00%	0.000%
21	3.565	3.505	3.580	HH	10575	328511	0.00%	0.000%
22	3.593	3.580	3.606	HH	8100	120158	0.00%	0.000%
23	3.621	3.606	3.638	HH	10023	166708	0.00%	0.000%
24	3.648	3.638	3.669	HH	9596	151405	0.00%	0.000%
25	3.685	3.669	3.718	HH	9994	242858	0.00%	0.000%
26	3.725	3.718	3.748	HH	7625	124790	0.00%	0.000%
27	3.767	3.748	3.803	HH	22730	383446	0.01%	0.000%
28	3.829	3.803	3.840	HH	13438	200654	0.00%	0.000%
29	3.852	3.840	3.868	HH	12127	176425	0.00%	0.000%
30	3.879	3.868	3.921	HH	11617	269196	0.00%	0.000%
31	3.942	3.921	3.997	HH	45817	638442	0.01%	0.001%
32	4.012	3.997	4.036	HH	14567	241160	0.00%	0.000%
33	4.048	4.036	4.078	HH	9866	206820	0.00%	0.000%
34	4.088	4.078	4.107	HH	8293	116697	0.00%	0.000%
35	4.143	4.107	4.159	HH	7732	201347	0.00%	0.000%
36	4.177	4.159	4.207	HH	6691	162430	0.00%	0.000%

					rteres.txt			
37	4.245	4.207	4.297	HH	41773	693405	0.01%	0.001%
38	4.331	4.297	4.371	HH	13969	430619	0.01%	0.001%
39	4.381	4.371	4.393	HH	5651	69330	0.00%	0.000%
40	4.445	4.393	4.470	HH	13606	381307	0.01%	0.000%
41	4.487	4.470	4.508	HH	12150	212569	0.00%	0.000%
42	4.519	4.508	4.540	HH	7926	135243	0.00%	0.000%
43	4.565	4.540	4.576	HH	8894	163017	0.00%	0.000%
44	4.607	4.576	4.628	HH	12481	280889	0.00%	0.000%
45	4.649	4.628	4.664	HH	11352	192800	0.00%	0.000%
46	4.675	4.664	4.700	HH	9172	179171	0.00%	0.000%
47	4.720	4.700	4.754	HH	12352	317703	0.00%	0.000%
48	4.774	4.754	4.788	HH	11131	191997	0.00%	0.000%
49	4.808	4.788	4.870	HH	15919	542182	0.01%	0.001%
50	4.908	4.870	4.923	HH	13927	289811	0.00%	0.000%
51	4.935	4.923	4.955	HH	11815	181905	0.00%	0.000%
52	4.987	4.955	5.004	HH	13297	291893	0.00%	0.000%
53	5.019	5.004	5.053	HH	15258	346989	0.00%	0.000%
54	5.080	5.053	5.098	HH	21102	361328	0.01%	0.000%
55	5.143	5.098	5.165	HH	11639	382256	0.01%	0.000%
56	5.179	5.165	5.200	HH	12420	213237	0.00%	0.000%
57	5.215	5.200	5.240	HH	9712	208566	0.00%	0.000%
58	5.261	5.240	5.277	HH	12441	239242	0.00%	0.000%
59	5.288	5.277	5.306	HH	11099	171497	0.00%	0.000%
60	5.348	5.306	5.368	HH	11692	379236	0.01%	0.000%
61	5.392	5.368	5.457	HH	14661	636714	0.01%	0.001%
62	5.473	5.457	5.489	HH	12345	216725	0.00%	0.000%
63	5.514	5.489	5.538	HH	18737	419465	0.01%	0.001%
64	5.569	5.538	5.591	HH	15308	457371	0.01%	0.001%
65	5.602	5.591	5.628	HH	13344	289730	0.00%	0.000%
66	5.645	5.628	5.674	HH	16908	374050	0.01%	0.000%
67	5.693	5.674	5.705	HH	17916	271777	0.00%	0.000%
68	5.733	5.705	5.758	HH	27535	600622	0.01%	0.001%
69	5.806	5.758	5.819	HH	19976	653406	0.01%	0.001%
70	5.834	5.819	5.846	HH	19848	295365	0.00%	0.000%
71	5.852	5.846	5.867	HH	18997	235047	0.00%	0.000%
72	5.892	5.867	5.915	HH	39169	726100	0.01%	0.001%
73	5.942	5.915	5.958	HH	24048	571128	0.01%	0.001%
74	5.971	5.958	5.989	HH	25097	432330	0.01%	0.001%
75	6.007	5.989	6.046	HH	33287	851114	0.01%	0.001%
76	6.069	6.046	6.077	HH	26474	455320	0.01%	0.001%
77	6.105	6.077	6.132	HH	38102	1058114	0.01%	0.001%
78	6.155	6.132	6.174	HH	40138	863029	0.01%	0.001%
79	6.206	6.174	6.219	HH	42770	1001335	0.01%	0.001%
80	6.232	6.219	6.246	HH	44613	684862	0.01%	0.001%
81	6.259	6.246	6.277	HH	44884	768158	0.01%	0.001%
82	6.305	6.277	6.338	HH	68898	1972962	0.03%	0.003%
83	6.349	6.338	6.372	HH	48688	960887	0.01%	0.001%
84	6.387	6.372	6.398	HH	49549	722243	0.01%	0.001%
85	6.451	6.398	6.477	HH	107270	3632549	0.05%	0.005%
86	6.490	6.477	6.505	HH	74678	1122058	0.02%	0.001%
87	6.531	6.505	6.554	HH	98606	2218869	0.03%	0.003%
88	6.573	6.554	6.581	HH	69388	1093518	0.02%	0.001%
89	6.602	6.581	6.611	HH	108175	1570363	0.02%	0.002%

rteres.txt								
90	6.623	6.611	6.643	HH	111525	1912871	0.03%	0.002%
91	6.679	6.643	6.717	HH	120009	4543487	0.06%	0.006%
92	6.758	6.717	6.776	HH	125689	3873593	0.05%	0.005%
93	6.833	6.776	6.844	HH	142639	4900581	0.07%	0.006%
94	6.880	6.844	6.907	HH	156290	5590911	0.08%	0.007%
95	6.919	6.907	6.928	HH	151968	1880828	0.03%	0.002%
96	6.966	6.928	6.987	HH	248121	6635670	0.09%	0.008%
97	6.999	6.987	7.009	HH	170642	2105355	0.03%	0.003%
98	7.040	7.009	7.069	HH	210447	6850468	0.10%	0.009%
99	7.103	7.069	7.125	HH	258321	7154159	0.10%	0.009%
100	7.169	7.125	7.184	HH	251053	8130277	0.12%	0.010%
101	7.214	7.184	7.225	HH	282779	6475842	0.09%	0.008%
102	7.264	7.225	7.282	HH	306973	9887294	0.14%	0.013%
103	7.362	7.282	7.382	HH	359054	19234760	0.27%	0.025%
104	7.416	7.382	7.427	HH	383270	9863215	0.14%	0.013%
105	7.457	7.427	7.469	HH	394600	9579157	0.14%	0.012%
106	7.504	7.469	7.518	HH	450192	12445591	0.18%	0.016%
107	7.545	7.518	7.558	HH	464984	10823055	0.15%	0.014%
108	7.586	7.558	7.604	HH	494462	13202622	0.19%	0.017%
109	9.913	7.604	9.926	HH	11990857	6421045864	90.95%	8.191%
110	10.004	9.926	10.014	HH	12565521	652027905	9.24%	0.832%
111	10.031	10.014	10.041	HH	12774323	203505489	2.88%	0.260%
112	10.062	10.041	10.071	HH	12949235	232287660	3.29%	0.296%
113	10.266	10.071	10.274	HH	14147107	1646697406	23.33%	2.101%
114	10.399	10.274	10.408	HH	14826742	1156109611	16.38%	1.475%
115	10.426	10.408	10.434	HH	14968494	230299237	3.26%	0.294%
116	10.460	10.434	10.469	HH	14997731	312555792	4.43%	0.399%
117	10.482	10.469	10.494	HH	15162474	231892472	3.28%	0.296%
118	10.512	10.494	10.521	HH	15226154	241881803	3.43%	0.309%
119	10.539	10.521	10.548	HH	15325988	251593136	3.56%	0.321%
120	10.595	10.548	10.604	HH	15580989	518652210	7.35%	0.662%
121	10.666	10.604	10.675	HH	16018997	671510960	9.51%	0.857%
122	11.319	10.675	11.341	HH	19302457	7059660370	100.00%	9.005%
123	11.352	11.341	11.376	HH	19491084	416839945	5.90%	0.532%
124	11.394	11.376	11.425	HH	19633838	566765639	8.03%	0.723%
125	11.483	11.425	11.495	HH	19994448	829394073	11.75%	1.058%
126	11.573	11.495	11.585	HH	20152770	1082069778	15.33%	1.380%
127	11.601	11.585	11.618	HH	20241972	404145528	5.72%	0.516%
128	11.710	11.618	11.724	HH	20640508	1293656493	18.32%	1.650%
129	11.739	11.724	11.754	HH	20775961	367130841	5.20%	0.468%
130	11.777	11.754	11.790	HH	20861061	443281689	6.28%	0.565%
131	11.803	11.790	11.818	HH	20922023	356549675	5.05%	0.455%
132	11.842	11.818	11.854	HH	21020272	440794565	6.24%	0.562%
133	11.864	11.854	11.888	HH	20969583	425586969	6.03%	0.543%
134	11.953	11.888	11.965	HH	21320467	979310681	13.87%	1.249%
135	11.987	11.965	12.002	HH	21503999	470339669	6.66%	0.600%
136	12.075	12.002	12.090	HH	21741972	1146934129	16.25%	1.463%
137	12.102	12.090	12.112	HH	21669705	274993505	3.90%	0.351%
138	12.184	12.112	12.203	HH	21937447	1191633061	16.88%	1.520%
139	12.225	12.203	12.234	HH	22007610	408793260	5.79%	0.521%
140	12.251	12.234	12.268	HH	22062000	450675772	6.38%	0.575%
141	12.278	12.268	12.328	HH	22055096	784590428	11.11%	1.001%

rteres.txt								
142	12.343	12.328	12.356	HH	21643081	354671340	5.02%	0.452%
143	12.398	12.356	12.412	HH	21841226	725226073	10.27%	0.925%
144	12.456	12.412	12.465	HH	21903495	704996949	9.99%	0.899%
145	12.485	12.465	12.500	HH	22029555	455071297	6.45%	0.580%
146	12.516	12.500	12.552	HH	21962619	676677793	9.59%	0.863%
147	12.562	12.552	12.569	HH	22053339	226309749	3.21%	0.289%
148	12.578	12.569	12.608	HH	22038039	517999694	7.34%	0.661%
149	12.621	12.608	12.632	HH	22176712	308674588	4.37%	0.394%
150	12.665	12.632	12.684	HH	22282531	691873821	9.80%	0.883%
151	12.702	12.684	12.758	HH	22405676	988625487	14.00%	1.261%
152	12.766	12.758	12.775	HH	22179678	220924182	3.13%	0.282%
153	12.779	12.775	12.795	HH	22177658	264985049	3.75%	0.338%
154	12.800	12.795	12.818	HH	22138101	308506661	4.37%	0.394%
155	12.829	12.818	12.861	HH	22161867	567643584	8.04%	0.724%
156	12.872	12.861	12.910	HH	22185372	651095569	9.22%	0.831%
157	12.928	12.910	12.946	HH	22040589	472850331	6.70%	0.603%
158	12.956	12.946	13.010	HH	21968645	838681095	11.88%	1.070%
159	13.021	13.010	13.042	HH	21939754	407619839	5.77%	0.520%
160	13.047	13.042	13.085	HH	21960396	572389634	8.11%	0.730%
161	13.092	13.085	13.098	HH	21787735	167315677	2.37%	0.213%
162	13.112	13.098	13.132	HH	21818114	433793926	6.14%	0.553%
163	13.138	13.132	13.146	HH	21643822	184267979	2.61%	0.235%
164	13.155	13.146	13.165	HH	21715356	248657719	3.52%	0.317%
165	13.178	13.165	13.191	HH	21787169	345447135	4.89%	0.441%
166	13.211	13.191	13.262	HH	21921310	910045104	12.89%	1.161%
167	13.278	13.262	13.289	HH	21890779	353123774	5.00%	0.450%
168	13.300	13.289	13.316	HH	21782535	354376077	5.02%	0.452%
169	13.339	13.316	13.355	HH	21670418	503316279	7.13%	0.642%
170	13.362	13.355	13.368	HH	21578901	171569232	2.43%	0.219%
171	13.377	13.368	13.408	HH	21521748	512798313	7.26%	0.654%
172	13.427	13.408	13.468	HH	21430089	766091276	10.85%	0.977%
173	13.475	13.468	13.488	HH	21412668	255046387	3.61%	0.325%
174	13.525	13.488	13.586	HH	21622974	1244557058	17.63%	1.588%
175	13.598	13.586	13.668	HH	21235830	1035517035	14.67%	1.321%
176	13.681	13.668	13.718	HH	20740180	617195774	8.74%	0.787%
177	13.724	13.718	13.758	HH	20631227	489056067	6.93%	0.624%
178	13.769	13.758	13.792	HH	20463627	404442686	5.73%	0.516%
179	13.797	13.792	13.838	HH	20335299	564913869	8.00%	0.721%
180	13.856	13.838	13.868	HH	20188912	361384736	5.12%	0.461%
181	13.879	13.868	13.893	HH	20181552	296732591	4.20%	0.379%
182	13.909	13.893	13.944	HH	20300082	613929077	8.70%	0.783%
183	13.956	13.944	14.008	HH	20401010	778841783	11.03%	0.993%
184	14.020	14.008	14.035	HH	20136604	317271401	4.49%	0.405%
185	14.071	14.035	14.135	HH	20627056	1208619237	17.12%	1.542%
186	14.142	14.135	14.149	HH	19327834	165665744	2.35%	0.211%
187	14.161	14.149	14.181	HH	19375104	365861711	5.18%	0.467%
188	14.207	14.181	14.232	HH	19601747	593560631	8.41%	0.757%
189	14.258	14.232	14.310	HH	19529974	905815035	12.83%	1.155%
190	14.321	14.310	14.392	HH	19289773	918115689	13.01%	1.171%
191	14.414	14.392	14.488	HH	18898094	1073935610	15.21%	1.370%
192	14.508	14.488	14.555	HH	18421063	730072236	10.34%	0.931%
193	14.581	14.555	14.641	HH	17970908	907480048	12.85%	1.158%
194	14.653	14.641	14.658	HH	17349004	176319202	2.50%	0.225%

					rteres.txt			
195	14.670	14.658	14.699	HH	17505558	421029233	5.96%	0.537%
196	14.749	14.699	14.785	HH	18245872	915392244	12.97%	1.168%
197	14.800	14.785	14.811	HH	17512810	277749632	3.93%	0.354%
198	14.823	14.811	14.855	HH	17514001	449006894	6.36%	0.573%
199	14.876	14.855	14.962	HH	16889568	1058376744	14.99%	1.350%
200	14.971	14.962	15.063	HH	16169156	947222016	13.42%	1.208%
201	15.096	15.063	15.113	HH	15250509	456930500	6.47%	0.583%
202	15.123	15.113	15.149	HH	15164610	321733654	4.56%	0.410%
203	15.174	15.149	15.208	HH	15530758	538119269	7.62%	0.686%
204	15.222	15.208	15.278	HH	15219609	611183467	8.66%	0.780%
205	15.298	15.278	15.417	HH	14521327	1143046825	16.19%	1.458%
206	15.440	15.417	15.485	HH	13440082	531957451	7.54%	0.679%
207	15.498	15.485	15.518	HH	12408947	241622736	3.42%	0.308%
208	15.530	15.518	15.578	HH	12321401	430278905	6.09%	0.549%
209	15.619	15.578	15.697	HH	11900688	814309430	11.53%	1.039%
210	15.717	15.697	15.772	HH	11557956	487785328	6.91%	0.622%
211	15.778	15.772	15.797	HH	10257465	152152160	2.16%	0.194%
212	15.812	15.797	15.925	HH	10423720	745447132	10.56%	0.951%
213	15.949	15.925	15.995	HH	9476256	382398099	5.42%	0.488%
214	16.015	15.995	16.041	HH	8921102	244375203	3.46%	0.312%
215	16.071	16.041	16.210	HH	8865430	816100327	11.56%	1.041%
216	16.221	16.210	16.242	HH	7314028	134283090	1.90%	0.171%
217	16.258	16.242	16.285	HH	7015187	179590401	2.54%	0.229%
218	16.315	16.285	16.422	HH	7066342	537856844	7.62%	0.686%
219	16.442	16.422	16.538	HH	5996334	400953754	5.68%	0.511%
220	16.558	16.538	16.677	HH	5409222	414446796	5.87%	0.529%
221	16.713	16.677	16.738	HH	5235676	178339765	2.53%	0.227%
222	16.750	16.738	16.827	HH	4756323	236998376	3.36%	0.302%
223	16.851	16.827	16.908	HH	4253698	188133878	2.66%	0.240%
224	16.929	16.908	17.030	HH	3614408	249532414	3.53%	0.318%
225	17.081	17.030	17.125	HH	3578530	189709483	2.69%	0.242%
226	17.141	17.125	17.172	HH	3091310	83506059	1.18%	0.107%
227	17.192	17.172	17.224	HH	2882313	88945897	1.26%	0.113%
228	17.248	17.224	17.369	HH	2767780	214048802	3.03%	0.273%
229	17.406	17.369	17.431	HH	2569500	90823345	1.29%	0.116%
230	17.442	17.431	17.522	HH	2329653	116495600	1.65%	0.149%
231	17.544	17.522	17.559	HH	2038010	44719894	0.63%	0.057%
232	17.583	17.559	17.626	HH	2045671	77944528	1.10%	0.099%
233	17.664	17.626	17.714	HH	1920879	93146451	1.32%	0.119%
234	17.740	17.714	17.789	HH	1617090	69479102	0.98%	0.089%
235	17.834	17.789	17.847	HH	1580343	52734527	0.75%	0.067%
236	17.858	17.847	17.982	HH	1589827	109100554	1.55%	0.139%
237	17.990	17.982	18.030	HH	1211463	33551755	0.48%	0.043%
238	18.046	18.030	18.058	HH	1153671	19094729	0.27%	0.024%
239	18.081	18.058	18.155	HH	1168866	64066922	0.91%	0.082%
240	18.179	18.155	18.215	HH	1084291	37823599	0.54%	0.048%
241	18.224	18.215	18.317	HH	1046052	56806490	0.80%	0.072%
242	18.358	18.317	18.402	HH	973213	45214043	0.64%	0.058%
243	18.414	18.402	18.455	HH	846109	25661062	0.36%	0.033%
244	18.488	18.455	18.522	HH	864798	32810568	0.46%	0.042%
245	18.540	18.522	18.617	HH	812145	40653731	0.58%	0.052%
246	18.633	18.617	18.656	HH	664194	15458336	0.22%	0.020%

rteres.txt								
247	18.665	18.656	18.679	HH	646460	8719771	0.12%	0.011%
248	18.703	18.679	18.764	HH	732159	32273604	0.46%	0.041%
249	18.811	18.764	18.854	HH	589715	31006886	0.44%	0.040%
250	18.866	18.854	18.911	HH	571510	19093031	0.27%	0.024%
251	18.928	18.911	18.958	HH	563056	14970671	0.21%	0.019%
252	18.977	18.958	19.007	HH	505881	14671025	0.21%	0.019%
253	19.032	19.007	19.057	HH	535740	14752761	0.21%	0.019%
254	19.101	19.057	19.127	HH	517867	20085106	0.28%	0.026%
255	19.147	19.127	19.176	HH	467797	13244999	0.19%	0.017%
256	19.191	19.176	19.253	HH	436566	19961586	0.28%	0.025%
257	19.326	19.253	19.370	HH	516273	31760257	0.45%	0.041%
258	19.386	19.370	19.403	HH	413334	7861355	0.11%	0.010%
259	19.416	19.403	19.443	HH	406083	9439390	0.13%	0.012%
260	19.460	19.443	19.488	HH	401074	10460698	0.15%	0.013%
261	19.518	19.488	19.568	HH	495942	19976091	0.28%	0.025%
262	19.582	19.568	19.601	HH	370463	6989431	0.10%	0.009%
263	19.619	19.601	19.641	HH	365125	8678071	0.12%	0.011%
264	19.664	19.641	19.700	HH	414173	12856198	0.18%	0.016%
265	19.726	19.700	19.745	HH	350661	9234251	0.13%	0.012%
266	19.794	19.745	19.812	HH	1414771	30921591	0.44%	0.039%
267	19.820	19.812	19.840	HH	518859	7370400	0.10%	0.009%
268	19.848	19.840	19.898	HH	350197	11376946	0.16%	0.015%
269	19.923	19.898	19.944	HH	341325	8849117	0.13%	0.011%
270	19.978	19.944	20.000	HH	317038	10382835	0.15%	0.013%
271	20.019	20.000	20.033	HH	315814	6226806	0.09%	0.008%
272	20.053	20.033	20.084	HH	318619	9668285	0.14%	0.012%
273	20.111	20.084	20.147	HH	356427	12129483	0.17%	0.015%
274	20.166	20.147	20.198	HH	317791	9581415	0.14%	0.012%
275	20.208	20.198	20.240	HH	302073	7486156	0.11%	0.010%
276	20.273	20.240	20.315	HH	322398	13706108	0.19%	0.017%
277	20.350	20.315	20.384	HH	318691	12635422	0.18%	0.016%
278	20.393	20.384	20.511	HH	300848	22037245	0.31%	0.028%
279	20.550	20.511	20.574	HH	282538	10427093	0.15%	0.013%
280	20.590	20.574	20.638	HH	274136	10469550	0.15%	0.013%
281	20.649	20.638	20.685	HH	275637	7537675	0.11%	0.010%
282	20.697	20.685	20.764	HH	265429	12475226	0.18%	0.016%
283	20.809	20.764	20.841	HH	267422	12079197	0.17%	0.015%
284	20.861	20.841	20.875	HH	264032	5346174	0.08%	0.007%
285	20.900	20.875	20.998	HH	270727	18794724	0.27%	0.024%
286	21.011	20.998	21.034	HH	246106	5204670	0.07%	0.007%
287	21.053	21.034	21.070	HH	243137	5195925	0.07%	0.007%
288	21.085	21.070	21.112	HH	240914	5932887	0.08%	0.008%
289	21.119	21.112	21.131	HH	238494	2706454	0.04%	0.003%
290	21.143	21.131	21.155	HH	239348	3432367	0.05%	0.004%
291	21.186	21.155	21.207	HH	243005	7522955	0.11%	0.010%
292	21.225	21.207	21.261	HH	247663	7906441	0.11%	0.010%
293	21.331	21.261	21.392	HH	252178	18863762	0.27%	0.024%
294	21.403	21.392	21.431	HH	228770	5275831	0.07%	0.007%
295	21.464	21.431	21.542	HH	223788	14750432	0.21%	0.019%
296	21.568	21.542	21.596	HH	222407	7120273	0.10%	0.009%
297	21.604	21.596	21.654	HH	217524	7600750	0.11%	0.010%
298	21.667	21.654	21.842	HH	216998	23913658	0.34%	0.031%
299	21.851	21.842	21.882	HH	206294	4901566	0.07%	0.006%

					rteres.txt			
300	21.897	21.882	21.961	HH	207461	9725368	0.14%	0.012%
301	21.981	21.961	22.057	HH	204703	11592469	0.16%	0.015%
302	22.090	22.057	22.157	HH	203169	12025972	0.17%	0.015%
303	22.176	22.157	22.206	HH	198055	5725568	0.08%	0.007%
304	22.245	22.206	22.307	HH	203339	11948199	0.17%	0.015%
305	22.345	22.307	22.426	HH	194448	13565166	0.19%	0.017%
306	22.463	22.426	22.558	HH	186834	14679001	0.21%	0.019%
307	22.587	22.558	22.675	HH	182832	12751069	0.18%	0.016%
308	22.686	22.675	22.695	HH	180447	2091160	0.03%	0.003%
309	22.706	22.695	22.789	HH	180201	10088538	0.14%	0.013%
310	22.797	22.789	22.850	HH	175710	6354082	0.09%	0.008%
311	22.882	22.850	22.902	HH	174915	5406553	0.08%	0.007%
312	22.908	22.902	22.927	HH	172302	2639474	0.04%	0.003%
313	22.959	22.927	23.007	HH	170894	8096821	0.11%	0.010%
314	23.020	23.007	23.052	HH	170104	4536208	0.06%	0.006%
315	23.057	23.052	23.110	HH	168709	5924895	0.08%	0.008%
316	23.135	23.110	23.194	HH	168905	8422101	0.12%	0.011%
317	23.247	23.194	23.280	HH	170541	8600468	0.12%	0.011%
318	23.288	23.280	23.349	HH	167950	6912507	0.10%	0.009%
319	23.359	23.349	23.444	HH	165992	9255159	0.13%	0.012%
320	23.458	23.444	23.498	HH	159016	5097265	0.07%	0.007%
321	23.511	23.498	23.521	HH	156944	2203183	0.03%	0.003%
322	23.535	23.521	23.545	HH	157196	2212052	0.03%	0.003%
323	23.592	23.545	23.625	HH	157811	7578270	0.11%	0.010%
324	23.632	23.625	23.704	HH	157103	7301562	0.10%	0.009%
325	23.725	23.704	23.792	HH	154432	8087204	0.11%	0.010%
326	23.803	23.792	23.812	HH	153192	1897766	0.03%	0.002%
327	23.835	23.812	23.852	HH	153096	3598701	0.05%	0.005%
328	23.871	23.852	23.892	HH	153585	3675861	0.05%	0.005%
329	23.897	23.892	23.945	HH	153048	4882146	0.07%	0.006%
330	23.950	23.945	23.975	HH	152482	2738717	0.04%	0.003%
331	23.984	23.975	24.070	HH	151144	8444691	0.12%	0.011%
332	24.085	24.070	24.095	HH	146247	2252948	0.03%	0.003%
333	24.117	24.095	24.139	HH	147429	3834429	0.05%	0.005%
334	24.154	24.139	24.225	HH	148211	7563738	0.11%	0.010%
335	24.235	24.225	24.268	HH	145679	3808277	0.05%	0.005%
336	24.314	24.268	24.363	HH	147963	8281106	0.12%	0.011%
337	24.372	24.363	24.405	HH	146162	3667435	0.05%	0.005%
338	24.411	24.405	24.431	HH	146002	2228751	0.03%	0.003%
339	24.445	24.431	24.540	HH	145632	9405673	0.13%	0.012%
340	24.608	24.540	24.622	HH	142852	6987179	0.10%	0.009%
341	24.658	24.622	24.712	HH	142897	7753719	0.11%	0.010%
342	24.724	24.712	24.762	HH	140858	4152023	0.06%	0.005%
343	24.775	24.762	24.791	HH	139047	2376976	0.03%	0.003%
344	24.803	24.791	24.815	HH	138552	2003461	0.03%	0.003%
345	24.837	24.815	24.855	HH	139279	3335092	0.05%	0.004%
346	24.886	24.855	24.894	HH	139597	3201206	0.05%	0.004%
347	24.904	24.894	24.918	HH	140082	2024737	0.03%	0.003%
348	24.931	24.918	24.996	HH	139395	6418086	0.09%	0.008%
349	25.007	24.996	25.070	HH	135121	5932924	0.08%	0.008%
350	25.081	25.070	25.105	HH	133984	2814954	0.04%	0.004%
351	25.127	25.105	25.137	HH	134483	2612392	0.04%	0.003%

rteres.txt								
352	25.148	25.137	25.192	HH	134274	4337101	0.06%	0.006%
353	25.200	25.192	25.217	HH	133417	2063781	0.03%	0.003%
354	25.228	25.217	25.236	HH	132533	1505060	0.02%	0.002%
355	25.241	25.236	25.332	HH	132568	7573888	0.11%	0.010%
356	25.345	25.332	25.354	HH	131542	1721907	0.02%	0.002%
357	25.368	25.354	25.380	HH	131631	2023423	0.03%	0.003%
358	25.395	25.380	25.438	HH	132221	4567047	0.06%	0.006%
359	25.448	25.438	25.458	HH	131334	1605157	0.02%	0.002%
Sum of corrected areas: 78394584905								

C44-FE082118.M Tue Sep 18 14:51:37 2018