

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092718\
 Data File : FF002260.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2018 11:45
 Sample : J5081-14 25X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.072	4.032	4.087	BH	-9662	-216471	-9.96%	0.186%
2	4.105	4.087	4.144	PH	47	-385741	-17.74%	0.331%
3	4.163	4.144	4.182	PH	-13258	-339214	-15.60%	0.291%
4	4.203	4.182	4.213	PH	6910	-14154	-0.65%	0.012%
5	4.230	4.213	4.280	HH	22762	260748	11.99%	-0.224%
6	4.298	4.280	4.306	PH	25448	174366	8.02%	-0.150%
7	4.317	4.306	4.333	HH	39142	342913	15.77%	-0.294%
8	4.351	4.333	4.384	PH	18887	198510	9.13%	-0.170%
9	4.417	4.384	4.422	PH	13485	99174	4.56%	-0.085%
10	4.434	4.422	4.445	HH	21171	234073	10.77%	-0.201%
11	4.457	4.445	4.478	HH	27960	233256	10.73%	-0.200%
12	4.498	4.478	4.533	PH	35832	282519	13.00%	-0.242%
13	4.562	4.533	4.579	PH	1105	-128406	-5.91%	0.110%
14	4.595	4.579	4.619	PH	6708	-80446	-3.70%	0.069%
15	4.653	4.619	4.669	PH	2613	-171663	-7.90%	0.147%
16	4.678	4.669	4.696	PH	-4286	-125639	-5.78%	0.108%
17	4.742	4.696	4.753	PH	21695	40090	1.84%	-0.034%
18	4.762	4.753	4.784	HH	16618	195505	8.99%	-0.168%
19	4.791	4.784	4.813	HH	6136	9802	0.45%	-0.008%
20	4.840	4.813	4.853	PH	3257	-50192	-2.31%	0.043%
21	4.872	4.853	4.885	PH	24584	221319	10.18%	-0.190%
22	4.894	4.885	4.902	HH	13414	116227	5.35%	-0.100%
23	4.910	4.902	4.920	HH	13019	124434	5.72%	-0.107%
24	4.929	4.920	4.946	HH	11528	128751	5.92%	-0.110%
25	4.960	4.946	4.971	HH	12439	118569	5.45%	-0.102%
26	4.985	4.971	5.006	HH	14666	202415	9.31%	-0.174%
27	5.016	5.006	5.030	HH	6424	60040	2.76%	-0.052%
28	5.041	5.030	5.060	PH	3751	-44157	-2.03%	0.038%
29	5.083	5.060	5.118	PH	62705	590334	27.16%	-0.507%
30	5.127	5.118	5.132	PH	96	-2854	-0.13%	0.002%
31	5.147	5.132	5.175	PH	6375	59362	2.73%	-0.051%
32	5.195	5.175	5.207	PH	4852	28384	1.31%	-0.024%
33	5.239	5.207	5.262	PH	47360	541740	24.92%	-0.465%
34	5.266	5.262	5.277	HH	6045	48397	2.23%	-0.042%
35	5.293	5.277	5.308	HH	9893	136282	6.27%	-0.117%
36	5.321	5.308	5.338	HH	11774	109363	5.03%	-0.094%

					rteres.txt				
37	5.363	5.338	5.396	PH	69592	955526	43.96%	-0.820%	
38	5.413	5.396	5.446	HH	22568	417190	19.19%	-0.358%	
39	5.462	5.446	5.468	HH	13492	132807	6.11%	-0.114%	
40	5.477	5.468	5.503	HH	14167	93686	4.31%	-0.080%	
41	5.526	5.503	5.553	PH	17862	160379	7.38%	-0.138%	
42	5.573	5.553	5.590	HH	20345	269487	12.40%	-0.231%	
43	5.600	5.590	5.615	HH	9027	108376	4.99%	-0.093%	
44	5.620	5.615	5.639	HH	5655	49999	2.30%	-0.043%	
45	5.660	5.639	5.679	PH	18248	203226	9.35%	-0.174%	
46	5.698	5.679	5.716	HH	12796	168340	7.74%	-0.144%	
47	5.752	5.716	5.774	HH	28833	561648	25.84%	-0.482%	
48	5.789	5.774	5.806	HH	21195	285428	13.13%	-0.245%	
49	5.853	5.806	5.869	HH	28941	740536	34.07%	-0.635%	
50	5.882	5.869	5.910	HH	26615	508777	23.40%	-0.437%	
51	5.929	5.910	5.957	HH	29658	593929	27.32%	-0.510%	
52	5.977	5.957	5.984	HH	24566	330442	15.20%	-0.284%	
53	5.999	5.984	6.033	HH	28432	494739	22.76%	-0.425%	
54	6.076	6.033	6.099	HH	17069	339975	15.64%	-0.292%	
55	6.115	6.099	6.124	PH	10337	106307	4.89%	-0.091%	
56	6.141	6.124	6.157	HH	16803	223642	10.29%	-0.192%	
57	6.170	6.157	6.182	HH	13155	142394	6.55%	-0.122%	
58	6.204	6.182	6.217	HH	47034	625234	28.76%	-0.537%	
59	6.223	6.217	6.259	HH	34853	480500	22.10%	-0.412%	
60	6.272	6.259	6.281	HH	10766	115427	5.31%	-0.099%	
61	6.296	6.281	6.310	HH	15855	205093	9.43%	-0.176%	
62	6.331	6.310	6.347	HH	24550	383503	17.64%	-0.329%	
63	6.365	6.347	6.400	HH	42431	669862	30.82%	-0.575%	
64	6.407	6.400	6.414	HH	8264	67691	3.11%	-0.058%	
65	6.443	6.414	6.473	HH	20955	494384	22.74%	-0.424%	
66	6.490	6.473	6.505	HH	18129	223717	10.29%	-0.192%	
67	6.527	6.505	6.541	HH	18718	277237	12.75%	-0.238%	
68	6.562	6.541	6.584	HH	20891	370141	17.03%	-0.318%	
69	6.603	6.584	6.629	HH	15641	307387	14.14%	-0.264%	
70	6.647	6.629	6.656	HH	10801	157315	7.24%	-0.135%	
71	6.660	6.656	6.668	HH	10643	71209	3.28%	-0.061%	
72	6.681	6.668	6.720	HH	13560	177097	8.15%	-0.152%	
73	6.752	6.720	6.784	PH	187875	2173814	100.00%	-1.865%	
74	6.808	6.784	6.826	HH	21032	322759	14.85%	-0.277%	
75	6.844	6.826	6.864	HH	17180	224067	10.31%	-0.192%	
76	6.869	6.864	6.887	HH	3197	21724	1.00%	-0.019%	
77	6.904	6.887	6.911	PH	3754	33688	1.55%	-0.029%	
78	6.926	6.911	6.939	HH	4933	63741	2.93%	-0.055%	
79	6.954	6.939	6.990	HH	5152	53228	2.45%	-0.046%	
80	7.022	6.990	7.035	PH	912	-27824	-1.28%	0.024%	
81	7.048	7.035	7.064	PH	1225	-3738	-0.17%	0.003%	
82	7.073	7.064	7.085	PH	-918	-19140	-0.88%	0.016%	
83	7.091	7.085	7.115	PH	-2204	-78003	-3.59%	0.067%	
84	7.142	7.115	7.169	PH	7527	-27884	-1.28%	0.024%	
85	7.182	7.169	7.212	PH	-4607	-193577	-8.90%	0.166%	
86	7.234	7.212	7.262	PH	-4372	-256478	-11.80%	0.220%	
87	7.301	7.262	7.321	PH	-1133	-264668	-12.18%	0.227%	
88	7.338	7.321	7.370	PH	-9545	-322209	-14.82%	0.277%	
89	7.383	7.370	7.415	PH	-11335	-350740	-16.13%	0.301%	

rteres.txt								
90	7.430	7.415	7.451	PH	-13207	-295970	-13.62%	0.254%
91	7.472	7.451	7.491	PH	-12817	-331660	-15.26%	0.285%
92	7.516	7.491	7.523	PH	-13802	-274088	-12.61%	0.235%
93	7.532	7.523	7.547	PH	-13656	-197689	-9.09%	0.170%
94	7.556	7.547	7.584	PH	-13631	-325949	-14.99%	0.280%
95	7.595	7.584	7.612	PH	-15785	-267204	-12.29%	0.229%
96	7.626	7.612	7.637	PH	-15611	-239469	-11.02%	0.206%
97	7.659	7.637	7.682	PH	17674	-81886	-3.77%	0.070%
98	7.697	7.682	7.728	PH	-12915	-415138	-19.10%	0.356%
99	7.744	7.728	7.761	PH	-15459	-321397	-14.78%	0.276%
100	7.816	7.761	7.920	PH	-14202	-1601947	-73.69%	1.375%
101	7.929	7.920	7.940	PH	-19415	-232295	-10.69%	0.199%
102	7.951	7.940	7.957	PH	-19252	-193154	-8.89%	0.166%
103	7.975	7.957	8.060	PH	-18483	-1259668	-57.95%	1.081%
104	8.079	8.060	8.116	PH	-21226	-714731	-32.88%	0.613%
105	8.120	8.116	8.171	PH	-21929	-735996	-33.86%	0.632%
106	8.189	8.171	8.248	PH	-21705	-1053505	-48.46%	0.904%
107	8.265	8.248	8.281	PH	-22969	-464366	-21.36%	0.399%
108	8.289	8.281	8.317	PH	-23356	-501623	-23.08%	0.430%
109	8.332	8.317	8.350	PH	-23417	-473635	-21.79%	0.406%
110	8.373	8.350	8.419	PH	-19220	-922189	-42.42%	0.791%
111	8.437	8.419	8.465	PH	-23912	-666911	-30.68%	0.572%
112	8.471	8.465	8.474	PH	-24423	-135074	-6.21%	0.116%
113	8.493	8.474	8.501	PH	-24212	-397990	-18.31%	0.342%
114	8.518	8.501	8.536	PH	-24162	-512976	-23.60%	0.440%
115	8.558	8.536	8.585	PH	-23997	-713543	-32.82%	0.612%
116	8.589	8.585	8.650	PH	-24354	-958222	-44.08%	0.822%
117	8.673	8.650	8.710	PH	-24644	-887816	-40.84%	0.762%
118	8.738	8.710	8.760	PH	-24803	-752959	-34.64%	0.646%
119	8.768	8.760	8.774	PH	-25051	-202778	-9.33%	0.174%
120	8.781	8.774	8.812	PH	-25038	-569430	-26.19%	0.489%
121	8.847	8.812	8.869	PH	-24864	-856681	-39.41%	0.735%
122	8.874	8.869	8.879	PH	-25232	-153780	-7.07%	0.132%
123	8.894	8.879	8.924	PH	-24776	-682029	-31.37%	0.585%
124	8.928	8.924	8.937	PH	-25266	-209124	-9.62%	0.179%
125	8.940	8.937	8.945	PH	-25309	-111053	-5.11%	0.095%
126	8.952	8.945	8.991	PH	-25306	-700119	-32.21%	0.601%
127	8.996	8.991	8.999	PH	-25430	-128473	-5.91%	0.110%
128	9.023	8.999	9.056	PH	-25197	-860522	-39.59%	0.738%
129	9.073	9.056	9.079	PH	-25400	-358158	-16.48%	0.307%
130	9.102	9.079	9.155	PH	-25363	-1158728	-53.30%	0.994%
131	9.171	9.155	9.178	PH	-25494	-360896	-16.60%	0.310%
132	9.187	9.178	9.234	PH	-25416	-853484	-39.26%	0.732%
133	9.241	9.234	9.281	PH	-25645	-718611	-33.06%	0.617%
134	9.287	9.281	9.295	PH	-25719	-222968	-10.26%	0.191%
135	9.302	9.295	9.319	PH	-25746	-366329	-16.85%	0.314%
136	9.334	9.319	9.347	PH	-25687	-437082	-20.11%	0.375%
137	9.382	9.347	9.399	PH	-25582	-795582	-36.60%	0.683%
138	9.402	9.399	9.414	PH	-25636	-231315	-10.64%	0.199%
139	9.442	9.414	9.460	PH	-25491	-717209	-32.99%	0.615%
140	9.464	9.460	9.506	PH	-25629	-705763	-32.47%	0.606%
141	9.511	9.506	9.526	PH	-25720	-304938	-14.03%	0.262%

rteres.txt								
142	9.536	9.526	9.564	PH	-25722	-590931	-27.18%	0.507%
143	9.569	9.564	9.576	PH	-25770	-176716	-8.13%	0.152%
144	9.591	9.576	9.632	PH	-25769	-877445	-40.36%	0.753%
145	9.636	9.632	9.643	PH	-25797	-173731	-7.99%	0.149%
146	9.650	9.643	9.669	PH	-25775	-399712	-18.39%	0.343%
147	9.688	9.669	9.695	PH	-25746	-406880	-18.72%	0.349%
148	9.711	9.695	9.720	PH	-25754	-388768	-17.88%	0.334%
149	9.723	9.720	9.746	PH	-25769	-392315	-18.05%	0.337%
150	9.771	9.746	9.775	PH	-25724	-458444	-21.09%	0.393%
151	9.784	9.775	9.790	PH	-25727	-223878	-10.30%	0.192%
152	9.818	9.790	9.846	PH	-25372	-865960	-39.84%	0.743%
153	9.868	9.846	9.872	PH	-25712	-403088	-18.54%	0.346%
154	9.876	9.872	9.882	PH	-25739	-156486	-7.20%	0.134%
155	9.894	9.882	9.900	PH	-25679	-278289	-12.80%	0.239%
156	9.917	9.900	9.946	PH	-25472	-700513	-32.23%	0.601%
157	9.960	9.946	9.978	PH	-25742	-495235	-22.78%	0.425%
158	9.985	9.978	10.008	PH	-25690	-460112	-21.17%	0.395%
159	10.013	10.008	10.016	PH	-25881	-125962	-5.79%	0.108%
160	10.020	10.016	10.023	PH	-25839	-109373	-5.03%	0.094%
161	10.035	10.023	10.049	PH	-25807	-401695	-18.48%	0.345%
162	10.062	10.049	10.069	PH	-25788	-310479	-14.28%	0.266%
163	10.094	10.069	10.113	PH	-25670	-678274	-31.20%	0.582%
164	10.119	10.113	10.129	PH	-25691	-248719	-11.44%	0.213%
165	10.150	10.129	10.158	PH	-25677	-453785	-20.88%	0.389%
166	10.174	10.158	10.181	PH	-25627	-353291	-16.25%	0.303%
167	10.185	10.181	10.212	PH	-25641	-480163	-22.09%	0.412%
168	10.238	10.212	10.261	PH	-25361	-752075	-34.60%	0.645%
169	10.266	10.261	10.269	PH	-25791	-115321	-5.31%	0.099%
170	10.288	10.269	10.315	PH	-25740	-720966	-33.17%	0.619%
171	10.320	10.315	10.334	PH	-25750	-288299	-13.26%	0.247%
172	10.335	10.334	10.339	PH	-25740	-83167	-3.83%	0.071%
173	10.345	10.339	10.367	PH	-25796	-433039	-19.92%	0.372%
174	10.376	10.367	10.385	PH	-25707	-283242	-13.03%	0.243%
175	10.389	10.385	10.410	PH	-25668	-385598	-17.74%	0.331%
176	10.425	10.410	10.441	PH	-25743	-475624	-21.88%	0.408%
177	10.451	10.441	10.465	PH	-25743	-376067	-17.30%	0.323%
178	10.474	10.465	10.483	PH	-25778	-274738	-12.64%	0.236%
179	10.492	10.483	10.499	PH	-25708	-241879	-11.13%	0.208%
180	10.500	10.499	10.509	PH	-25726	-154871	-7.12%	0.133%
181	10.515	10.509	10.522	PH	-25758	-199014	-9.16%	0.171%
182	10.551	10.522	10.582	PH	-25681	-935267	-43.02%	0.803%
183	10.590	10.582	10.612	PH	-25722	-465060	-21.39%	0.399%
184	10.614	10.612	10.624	PH	-25796	-180912	-8.32%	0.155%
185	10.626	10.624	10.632	PH	-25805	-131469	-6.05%	0.113%
186	10.654	10.632	10.660	PH	-25775	-437159	-20.11%	0.375%
187	10.667	10.660	10.673	PH	-25797	-199541	-9.18%	0.171%
188	10.678	10.673	10.684	PH	-25772	-161926	-7.45%	0.139%
189	10.689	10.684	10.697	PH	-25817	-206731	-9.51%	0.177%
190	10.703	10.697	10.719	PH	-25781	-336042	-15.46%	0.288%
191	10.730	10.719	10.766	PH	-25808	-738633	-33.98%	0.634%
192	10.772	10.766	10.792	PH	-25771	-394979	-18.17%	0.339%
193	10.797	10.792	10.800	PH	-25763	-132542	-6.10%	0.114%
194	10.809	10.800	10.836	PH	-25695	-545354	-25.09%	0.468%

					rteres.txt			
195	10.840	10.836	10.850	PH	-25761	-228258	-10.50%	0.196%
196	10.879	10.850	10.899	PH	-25539	-744968	-34.27%	0.639%
197	10.904	10.899	10.929	PH	-25668	-463699	-21.33%	0.398%
198	10.959	10.929	10.987	PH	-25576	-903039	-41.54%	0.775%
199	10.994	10.987	11.016	PH	-25788	-451816	-20.78%	0.388%
200	11.022	11.016	11.058	PH	-25757	-650959	-29.95%	0.559%
201	11.069	11.058	11.072	PH	-25803	-217085	-9.99%	0.186%
202	11.076	11.072	11.080	PH	-25792	-123249	-5.67%	0.106%
203	11.084	11.080	11.099	PH	-25760	-283936	-13.06%	0.244%
204	11.103	11.099	11.112	PH	-25778	-206409	-9.50%	0.177%
205	11.115	11.112	11.145	PH	-25784	-510292	-23.47%	0.438%
206	11.164	11.145	11.180	PH	-25689	-545897	-25.11%	0.468%
207	11.187	11.180	11.224	PH	-25707	-669786	-30.81%	0.575%
208	11.232	11.224	11.250	PH	-25717	-411967	-18.95%	0.354%
209	11.263	11.250	11.275	PH	-25674	-385925	-17.75%	0.331%
210	11.279	11.275	11.286	PH	-25673	-167500	-7.71%	0.144%
211	11.292	11.286	11.329	PH	-25688	-664434	-30.57%	0.570%
212	11.350	11.329	11.354	PH	-25686	-385921	-17.75%	0.331%
213	11.358	11.354	11.364	PH	-25723	-146274	-6.73%	0.126%
214	11.387	11.364	11.427	PH	-25617	-977211	-44.95%	0.839%
215	11.431	11.427	11.442	PH	-25687	-229029	-10.54%	0.197%
216	11.447	11.442	11.454	PH	-25675	-182319	-8.39%	0.156%
217	11.471	11.454	11.491	PH	-25583	-576179	-26.51%	0.494%
218	11.503	11.491	11.508	PH	-25614	-251831	-11.58%	0.216%
219	11.510	11.508	11.520	PH	-25621	-186322	-8.57%	0.160%
220	11.542	11.520	11.552	PH	-25410	-496466	-22.84%	0.426%
221	11.555	11.552	11.587	PH	-25400	-530829	-24.42%	0.456%
222	11.593	11.587	11.604	PH	-25639	-263089	-12.10%	0.226%
223	11.630	11.604	11.667	PH	-25487	-968849	-44.57%	0.831%
224	11.675	11.667	11.697	PH	-25639	-470839	-21.66%	0.404%
225	11.716	11.697	11.720	PH	-25656	-356329	-16.39%	0.306%
226	11.754	11.720	11.765	PH	-25544	-690714	-31.77%	0.593%
227	11.784	11.765	11.824	PH	-25125	-892539	-41.06%	0.766%
228	11.837	11.824	11.857	PH	-25507	-516111	-23.74%	0.443%
229	11.867	11.857	11.877	PH	-25630	-306483	-14.10%	0.263%
230	11.916	11.877	11.933	PH	-25484	-864424	-39.77%	0.742%
231	11.964	11.933	12.012	PH	-24125	-1189474	-54.72%	1.021%
232	12.038	12.012	12.052	PH	-25512	-612439	-28.17%	0.526%
233	12.079	12.052	12.133	PH	-18572	-1148819	-52.85%	0.986%
234	12.138	12.133	12.154	PH	-25465	-329252	-15.15%	0.283%
235	12.177	12.154	12.213	PH	-25284	-890136	-40.95%	0.764%
236	12.239	12.213	12.269	PH	-25260	-860383	-39.58%	0.738%
237	12.273	12.269	12.277	PH	-25537	-127704	-5.87%	0.110%
238	12.285	12.277	12.296	PH	-25467	-282065	-12.98%	0.242%
239	12.313	12.296	12.322	PH	-25481	-403659	-18.57%	0.346%
240	12.332	12.322	12.372	PH	-25445	-759628	-34.94%	0.652%
241	12.389	12.372	12.401	PH	-25541	-445031	-20.47%	0.382%
242	12.415	12.401	12.427	PH	-25510	-406682	-18.71%	0.349%
243	12.450	12.427	12.479	PH	-25448	-801521	-36.87%	0.688%
244	12.550	12.479	12.636	PH	-21455	-2329230	-107.15%	1.999%
245	12.638	12.636	12.642	PH	-25437	-96690	-4.45%	0.083%
246	12.647	12.642	12.657	PH	-25407	-232541	-10.70%	0.200%

								rteres.txt
247	12.661	12.657	12.665	PH	-25380	-123452	-5.68%	0.106%
248	12.668	12.665	12.671	PH	-25361	-84235	-3.88%	0.072%
249	12.674	12.671	12.694	PH	-25428	-348333	-16.02%	0.299%
250	12.696	12.694	12.707	PH	-25470	-203855	-9.38%	0.175%
251	12.731	12.707	12.744	PH	-25377	-559966	-25.76%	0.481%
252	12.749	12.744	12.757	PH	-25440	-204627	-9.41%	0.176%
253	12.787	12.757	12.814	PH	-25202	-861430	-39.63%	0.739%
254	12.817	12.814	12.855	PH	-25473	-638173	-29.36%	0.548%
255	12.860	12.855	12.867	PH	-25517	-171399	-7.88%	0.147%
256	12.873	12.867	12.877	PH	-25526	-164347	-7.56%	0.141%
257	12.884	12.877	12.900	PH	-25533	-354247	-16.30%	0.304%
258	12.911	12.900	12.920	PH	-25512	-300631	-13.83%	0.258%
259	12.930	12.920	12.941	PH	-25425	-319544	-14.70%	0.274%
260	12.972	12.941	12.984	PH	-25426	-655954	-30.18%	0.563%
261	13.015	12.984	13.039	PH	-25468	-842149	-38.74%	0.723%
262	13.061	13.039	13.079	PH	-25465	-612160	-28.16%	0.525%
263	13.086	13.079	13.100	PH	-25521	-331742	-15.26%	0.285%
264	13.147	13.100	13.162	PH	-25390	-942755	-43.37%	0.809%
265	13.175	13.162	13.210	PH	-25447	-738328	-33.96%	0.634%
266	13.221	13.210	13.259	PH	-25412	-738324	-33.96%	0.634%
267	13.272	13.259	13.299	PH	-25347	-610281	-28.07%	0.524%
268	13.320	13.299	13.342	PH	-25338	-666406	-30.66%	0.572%
269	13.372	13.342	13.386	PH	-25213	-668014	-30.73%	0.573%
270	13.395	13.386	13.450	PH	-25221	-969893	-44.62%	0.832%
271	13.465	13.450	13.492	PH	-25358	-638726	-29.38%	0.548%
272	13.506	13.492	13.528	PH	-25413	-543284	-24.99%	0.466%
273	13.565	13.528	13.575	PH	-25364	-729131	-33.54%	0.626%
274	13.594	13.575	13.627	PH	-25332	-786530	-36.18%	0.675%
275	13.633	13.627	13.670	PH	-25322	-656055	-30.18%	0.563%
276	13.729	13.670	13.769	PH	-25185	-1498765	-68.95%	1.286%
277	13.781	13.769	13.808	PH	-25311	-595420	-27.39%	0.511%
278	13.820	13.808	13.842	PH	-25280	-525596	-24.18%	0.451%
279	13.854	13.842	13.870	PH	-25254	-424483	-19.53%	0.364%
280	13.885	13.870	13.909	PH	-25244	-581801	-26.76%	0.499%
281	13.930	13.909	13.988	PH	-25028	-1200349	-55.22%	1.030%
282	14.027	13.988	14.044	PH	-25245	-845058	-38.87%	0.725%
283	14.075	14.044	14.109	PH	-25197	-985338	-45.33%	0.846%
284	14.129	14.109	14.160	PH	-25152	-782302	-35.99%	0.671%
285	14.216	14.160	14.226	PH	-25105	-991056	-45.59%	0.850%
286	14.266	14.226	14.345	PH	-19321	-1712218	-78.77%	1.469%
287	14.352	14.345	14.369	PH	-25002	-351397	-16.17%	0.302%
288	14.433	14.369	14.550	PH	-21785	-2660002	-122.37%	2.283%
289	14.554	14.550	14.562	PH	-24873	-171523	-7.89%	0.147%
290	14.584	14.562	14.629	PH	-24830	-1005293	-46.25%	0.863%
291	14.645	14.629	14.654	PH	-24913	-370247	-17.03%	0.318%
292	14.665	14.654	14.690	PH	-24944	-547522	-25.19%	0.470%
293	14.698	14.690	14.727	PH	-24890	-548114	-25.21%	0.470%
294	14.742	14.727	14.762	PH	-24862	-522866	-24.05%	0.449%
295	14.770	14.762	14.799	PH	-24828	-547154	-25.17%	0.470%
296	14.803	14.799	14.826	PH	-24794	-411225	-18.92%	0.353%
297	14.874	14.826	14.889	PH	-24496	-936073	-43.06%	0.803%
298	14.897	14.889	14.935	PH	-24561	-672852	-30.95%	0.577%
299	14.948	14.935	14.970	PH	-24546	-522567	-24.04%	0.448%

					rteres.txt			
300	14.989	14.970	15.010	PH	-24299	-588053	-27.05%	0.505%
301	15.032	15.010	15.077	PH	-24214	-978787	-45.03%	0.840%
302	15.083	15.077	15.158	PH	-24622	-1205319	-55.45%	1.034%
303	15.185	15.158	15.195	PH	-24568	-547499	-25.19%	0.470%
304	15.202	15.195	15.219	PH	-24594	-347281	-15.98%	0.298%
305	15.227	15.219	15.261	PH	-24565	-616376	-28.35%	0.529%
306	15.303	15.261	15.315	PH	-24480	-795951	-36.62%	0.683%
307	15.324	15.315	15.350	PH	-24533	-517277	-23.80%	0.444%
308	15.358	15.350	15.382	PH	-24486	-476606	-21.92%	0.409%
309	15.449	15.382	15.465	PH	-24296	-1221975	-56.21%	1.049%
310	15.486	15.465	15.519	PH	-23919	-779111	-35.84%	0.669%
311	15.527	15.519	15.589	PH	-24325	-1016879	-46.78%	0.873%
312	15.632	15.589	15.647	PH	-24164	-850575	-39.13%	0.730%
313	15.758	15.647	15.774	PH	-24015	-1837027	-84.51%	1.576%
314	15.803	15.774	15.822	PH	-24064	-701967	-32.29%	0.602%
315	15.839	15.822	15.852	PH	-23988	-433685	-19.95%	0.372%
316	15.862	15.852	15.884	PH	-24001	-453406	-20.86%	0.389%
317	15.892	15.884	15.904	PH	-23996	-291978	-13.43%	0.251%
318	15.930	15.904	15.940	PH	-23869	-522199	-24.02%	0.448%
319	15.968	15.940	16.002	PH	-23277	-878938	-40.43%	0.754%
320	16.017	16.002	16.067	PH	-23683	-927106	-42.65%	0.796%
321	16.075	16.067	16.084	PH	-23761	-244534	-11.25%	0.210%
322	16.113	16.084	16.120	PH	-23652	-512520	-23.58%	0.440%
323	16.142	16.120	16.150	PH	-23627	-425852	-19.59%	0.365%
324	16.161	16.150	16.170	PH	-23604	-285901	-13.15%	0.245%
325	16.183	16.170	16.209	PH	-23531	-549936	-25.30%	0.472%
326	16.316	16.209	16.331	PH	-23292	-1709245	-78.63%	1.467%
327	16.433	16.331	16.459	PH	-21568	-1760781	-81.00%	1.511%
328	16.473	16.459	16.480	PHA	-22607	-307091	-14.13%	0.264%
					Sum of corrected areas: -116528109			

FF083018.M Fri Sep 28 12:03:58 2018