

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423\
 Data File : FG011804.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 14:45
 Sample : 02292-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.423	4.407	4.431	BV	45	192	0.01%	0.002%
2	4.434	4.431	4.458	PV	49	401	0.02%	0.005%
3	4.473	4.458	4.489	VV	126	1001	0.06%	0.013%
4	4.509	4.489	4.512	PV	99	727	0.04%	0.009%
5	4.528	4.512	4.539	VV	132	1430	0.08%	0.019%
6	4.564	4.539	4.588	VV	466	6402	0.37%	0.083%
7	4.593	4.588	4.598	VV	140	820	0.05%	0.011%
8	4.601	4.598	4.604	VV	149	476	0.03%	0.006%
9	4.607	4.604	4.616	VV	154	727	0.04%	0.009%
10	4.632	4.616	4.636	VV	118	971	0.06%	0.013%
11	4.644	4.636	4.666	VV	141	1291	0.08%	0.017%
12	4.680	4.666	4.700	VV	99	1557	0.09%	0.020%
13	4.708	4.700	4.719	VV	89	758	0.04%	0.010%
14	4.723	4.719	4.727	VV	91	238	0.01%	0.003%
15	4.742	4.727	4.760	VV	464	4948	0.29%	0.064%
16	4.770	4.760	4.803	VV	176	2988	0.17%	0.039%
17	4.806	4.803	4.833	VV	128	1527	0.09%	0.020%
18	4.839	4.833	4.858	VV	95	895	0.05%	0.012%
19	4.863	4.858	4.867	VV	115	374	0.02%	0.005%
20	4.871	4.867	4.903	VV	110	1904	0.11%	0.025%
21	4.957	4.903	4.972	VV	220	4701	0.27%	0.061%
22	4.983	4.972	4.987	VV	153	963	0.06%	0.012%
23	4.996	4.987	5.013	VV	156	1706	0.10%	0.022%
24	5.028	5.013	5.051	VV	130	1971	0.11%	0.026%
25	5.062	5.051	5.067	VV	135	1162	0.07%	0.015%
26	5.075	5.067	5.080	VV	141	928	0.05%	0.012%
27	5.084	5.080	5.097	VV	115	819	0.05%	0.011%
28	5.102	5.097	5.120	VV	101	736	0.04%	0.010%
29	5.126	5.120	5.133	VV	69	325	0.02%	0.004%
30	5.144	5.133	5.152	VV	76	602	0.03%	0.008%
31	5.174	5.152	5.188	VV	107	1289	0.07%	0.017%
32	5.198	5.188	5.206	VV	80	618	0.04%	0.008%
33	5.230	5.206	5.242	VV	150	1958	0.11%	0.025%
34	5.246	5.242	5.276	VV	121	1428	0.08%	0.019%
35	5.291	5.276	5.307	VV	142	1340	0.08%	0.017%
36	5.318	5.307	5.338	VV	151	1425	0.08%	0.018%

					rteres.txt				
37	5.341	5.338	5.347	VV	92	301	0.02%	0.004%	
38	5.351	5.347	5.369	PV	81	723	0.04%	0.009%	
39	5.381	5.369	5.387	VV	119	739	0.04%	0.010%	
40	5.400	5.387	5.410	VV	137	1495	0.09%	0.019%	
41	5.422	5.410	5.434	VV	140	1402	0.08%	0.018%	
42	5.443	5.434	5.458	VV	139	1014	0.06%	0.013%	
43	5.514	5.458	5.546	VV	750	11107	0.65%	0.144%	
44	5.551	5.546	5.576	VV	201	2435	0.14%	0.032%	
45	5.584	5.576	5.598	VV	108	1086	0.06%	0.014%	
46	5.603	5.598	5.610	VV	85	521	0.03%	0.007%	
47	5.613	5.610	5.619	VV	88	303	0.02%	0.004%	
48	5.630	5.619	5.643	VV	118	1094	0.06%	0.014%	
49	5.645	5.643	5.679	VV	137	1802	0.10%	0.023%	
50	5.684	5.679	5.699	VV	138	1134	0.07%	0.015%	
51	5.707	5.699	5.718	VV	114	1103	0.06%	0.014%	
52	5.723	5.718	5.739	VV	150	1112	0.06%	0.014%	
53	5.749	5.739	5.761	VV	106	811	0.05%	0.011%	
54	5.780	5.761	5.794	VV	181	2051	0.12%	0.027%	
55	5.833	5.794	5.863	VV	279	5599	0.33%	0.073%	
56	5.865	5.863	5.874	VV	129	684	0.04%	0.009%	
57	5.878	5.874	5.886	VV	102	629	0.04%	0.008%	
58	5.891	5.886	5.904	VV	101	816	0.05%	0.011%	
59	5.907	5.904	5.923	VV	145	1041	0.06%	0.014%	
60	5.926	5.923	5.931	VV	95	367	0.02%	0.005%	
61	5.936	5.931	5.944	VV	110	600	0.03%	0.008%	
62	5.959	5.944	5.974	VV	218	2321	0.13%	0.030%	
63	5.979	5.974	5.981	VV	118	447	0.03%	0.006%	
64	5.991	5.981	5.999	VV	147	1180	0.07%	0.015%	
65	6.003	5.999	6.009	VV	122	464	0.03%	0.006%	
66	6.041	6.009	6.057	VV	143	2563	0.15%	0.033%	
67	6.073	6.057	6.102	VV	195	2914	0.17%	0.038%	
68	6.112	6.102	6.124	VV	72	623	0.04%	0.008%	
69	6.128	6.124	6.135	VV	67	267	0.02%	0.003%	
70	6.141	6.135	6.146	VV	108	498	0.03%	0.006%	
71	6.151	6.146	6.162	VV	94	723	0.04%	0.009%	
72	6.183	6.162	6.189	VV	154	1858	0.11%	0.024%	
73	6.222	6.189	6.248	VV	219	4375	0.25%	0.057%	
74	6.253	6.248	6.258	VV	134	656	0.04%	0.009%	
75	6.276	6.258	6.303	VV	274	5424	0.32%	0.070%	
76	6.308	6.303	6.321	VV	235	2136	0.12%	0.028%	
77	6.329	6.321	6.351	VV	213	2985	0.17%	0.039%	
78	6.359	6.351	6.363	VV	184	967	0.06%	0.013%	
79	6.393	6.363	6.403	VV	173	3378	0.20%	0.044%	
80	6.407	6.403	6.423	VV	167	1592	0.09%	0.021%	
81	6.446	6.423	6.477	VV	661	10887	0.63%	0.141%	
82	6.481	6.477	6.488	VV	215	1169	0.07%	0.015%	
83	6.499	6.488	6.513	VV	296	3194	0.19%	0.041%	
84	6.518	6.513	6.527	VV	214	1330	0.08%	0.017%	
85	6.533	6.527	6.539	VV	191	1043	0.06%	0.014%	
86	6.576	6.539	6.592	VV	1067	14805	0.86%	0.192%	
87	6.602	6.592	6.623	VV	596	8274	0.48%	0.107%	
88	6.626	6.623	6.652	VV	326	4547	0.26%	0.059%	
89	6.655	6.652	6.662	VV	248	1018	0.06%	0.013%	

					rteres.txt			
90	6.666	6.662	6.670	VV	176	781	0.05%	0.010%
91	6.686	6.670	6.690	VV	226	2155	0.13%	0.028%
92	6.695	6.690	6.701	VV	204	1217	0.07%	0.016%
93	6.707	6.701	6.713	VV	193	1138	0.07%	0.015%
94	6.719	6.713	6.727	VV	175	1252	0.07%	0.016%
95	6.737	6.727	6.788	VV	325	7824	0.45%	0.101%
96	6.812	6.788	6.825	VV	226	3503	0.20%	0.045%
97	6.830	6.825	6.838	VV	148	1009	0.06%	0.013%
98	6.853	6.838	6.882	VV	297	4444	0.26%	0.058%
99	6.901	6.882	6.911	VV	181	1843	0.11%	0.024%
100	6.922	6.911	6.948	VV	148	1902	0.11%	0.025%
101	6.966	6.948	6.987	VV	252	3119	0.18%	0.040%
102	7.002	6.987	7.007	PV	108	837	0.05%	0.011%
103	7.023	7.007	7.030	VV	160	1677	0.10%	0.022%
104	7.038	7.030	7.055	VV	134	930	0.05%	0.012%
105	7.065	7.055	7.074	VV	131	928	0.05%	0.012%
106	7.081	7.074	7.091	VV	154	1040	0.06%	0.013%
107	7.096	7.091	7.107	VV	125	1081	0.06%	0.014%
108	7.115	7.107	7.130	VV	164	1586	0.09%	0.021%
109	7.136	7.130	7.140	VV	126	577	0.03%	0.007%
110	7.144	7.140	7.149	VV	129	620	0.04%	0.008%
111	7.156	7.149	7.181	VV	131	1847	0.11%	0.024%
112	7.189	7.181	7.193	VV	189	940	0.05%	0.012%
113	7.206	7.193	7.211	VV	227	1800	0.10%	0.023%
114	7.241	7.211	7.251	VV	343	6100	0.35%	0.079%
115	7.256	7.251	7.270	VV	473	2936	0.17%	0.038%
116	7.277	7.270	7.298	VV	273	3998	0.23%	0.052%
117	7.308	7.298	7.312	VV	302	2051	0.12%	0.027%
118	7.318	7.312	7.326	VV	260	1872	0.11%	0.024%
119	7.333	7.326	7.341	VV	201	1620	0.09%	0.021%
120	7.352	7.341	7.366	VV	215	2617	0.15%	0.034%
121	7.377	7.366	7.395	VV	218	2827	0.16%	0.037%
122	7.399	7.395	7.403	VV	157	704	0.04%	0.009%
123	7.416	7.403	7.438	VV	435	6167	0.36%	0.080%
124	7.457	7.438	7.477	VV	308	5091	0.30%	0.066%
125	7.489	7.477	7.493	VV	163	1355	0.08%	0.018%
126	7.514	7.493	7.534	VV	246	4325	0.25%	0.056%
127	7.556	7.534	7.574	VV	245	4129	0.24%	0.054%
128	7.596	7.574	7.603	VV	236	3334	0.19%	0.043%
129	7.608	7.603	7.626	VV	230	2510	0.15%	0.033%
130	7.641	7.626	7.655	VV	237	3611	0.21%	0.047%
131	7.683	7.655	7.726	VV	895	15736	0.91%	0.204%
132	7.729	7.726	7.737	VV	184	995	0.06%	0.013%
133	7.742	7.737	7.746	VV	173	840	0.05%	0.011%
134	7.756	7.746	7.783	VV	233	3315	0.19%	0.043%
135	7.792	7.783	7.813	VV	184	2727	0.16%	0.035%
136	7.817	7.813	7.828	VV	197	1381	0.08%	0.018%
137	7.840	7.828	7.850	VV	150	1601	0.09%	0.021%
138	7.858	7.850	7.884	VV	158	2010	0.12%	0.026%
139	7.891	7.884	7.917	VV	79	1022	0.06%	0.013%
140	7.928	7.917	7.936	VV	112	825	0.05%	0.011%
141	7.945	7.936	7.950	VV	158	965	0.06%	0.013%

					rteres.txt			
142	7.977	7.950	8.006	VV	249	5009	0.29%	0.065%
143	8.011	8.006	8.016	VV	114	403	0.02%	0.005%
144	8.033	8.016	8.038	VV	122	887	0.05%	0.012%
145	8.044	8.038	8.049	VV	110	531	0.03%	0.007%
146	8.058	8.049	8.074	VV	141	1420	0.08%	0.018%
147	8.081	8.074	8.086	VV	106	539	0.03%	0.007%
148	8.113	8.086	8.124	VV	255	3886	0.23%	0.050%
149	8.142	8.124	8.157	VV	405	5620	0.33%	0.073%
150	8.166	8.157	8.193	VV	265	3608	0.21%	0.047%
151	8.198	8.193	8.202	VV	146	609	0.04%	0.008%
152	8.208	8.202	8.213	VV	203	1129	0.07%	0.015%
153	8.216	8.213	8.239	VV	200	1831	0.11%	0.024%
154	8.254	8.239	8.285	VV	314	4703	0.27%	0.061%
155	8.289	8.285	8.304	VV	110	1101	0.06%	0.014%
156	8.310	8.304	8.313	VV	225	880	0.05%	0.011%
157	8.317	8.313	8.330	VV	187	1442	0.08%	0.019%
158	8.337	8.330	8.349	VV	117	1135	0.07%	0.015%
159	8.356	8.349	8.361	VV	138	641	0.04%	0.008%
160	8.386	8.361	8.412	VV	327	5750	0.33%	0.075%
161	8.415	8.412	8.422	VV	154	659	0.04%	0.009%
162	8.472	8.422	8.487	VV	399	10513	0.61%	0.136%
163	8.490	8.487	8.498	VV	277	1826	0.11%	0.024%
164	8.502	8.498	8.507	VV	265	1224	0.07%	0.016%
165	8.515	8.507	8.522	VV	332	2442	0.14%	0.032%
166	8.535	8.522	8.543	VV	455	5184	0.30%	0.067%
167	8.566	8.543	8.600	VV	1046	19795	1.15%	0.257%
168	8.602	8.600	8.613	VV	253	1775	0.10%	0.023%
169	8.615	8.613	8.642	VV	277	3294	0.19%	0.043%
170	8.664	8.642	8.672	VV	278	3301	0.19%	0.043%
171	8.678	8.672	8.695	VV	270	3027	0.18%	0.039%
172	8.712	8.695	8.720	VV	249	3363	0.20%	0.044%
173	8.728	8.720	8.735	VV	212	1581	0.09%	0.021%
174	8.746	8.735	8.755	VV	173	1922	0.11%	0.025%
175	8.763	8.755	8.780	VV	220	2306	0.13%	0.030%
176	8.787	8.780	8.795	VV	115	871	0.05%	0.011%
177	8.802	8.795	8.811	VV	140	1009	0.06%	0.013%
178	8.815	8.811	8.828	VV	144	889	0.05%	0.012%
179	8.842	8.828	8.853	VV	87	866	0.05%	0.011%
180	8.862	8.853	8.870	VV	93	531	0.03%	0.007%
181	8.876	8.870	8.880	VV	72	218	0.01%	0.003%
182	8.897	8.880	8.909	PV	164	1725	0.10%	0.022%
183	8.922	8.909	8.928	VV	262	1484	0.09%	0.019%
184	8.934	8.928	8.937	VV	217	1169	0.07%	0.015%
185	8.941	8.937	8.963	VV	253	2574	0.15%	0.033%
186	8.967	8.963	8.979	VV	201	1574	0.09%	0.020%
187	9.001	8.979	9.046	VV	652	11785	0.68%	0.153%
188	9.050	9.046	9.055	VV	216	1029	0.06%	0.013%
189	9.061	9.055	9.067	VV	248	1530	0.09%	0.020%
190	9.082	9.067	9.086	VV	283	2579	0.15%	0.033%
191	9.107	9.086	9.127	VV	322	5943	0.35%	0.077%
192	9.131	9.127	9.142	VV	193	1341	0.08%	0.017%
193	9.147	9.142	9.163	VV	161	1798	0.10%	0.023%
194	9.180	9.163	9.193	VV	212	2948	0.17%	0.038%

					rteres.txt			
195	9.219	9.193	9.239	VV	248	5512	0.32%	0.071%
196	9.243	9.239	9.260	VV	234	2591	0.15%	0.034%
197	9.309	9.260	9.352	VV	560	17735	1.03%	0.230%
198	9.395	9.352	9.419	VV	595	12217	0.71%	0.158%
199	9.429	9.419	9.440	VV	311	3039	0.18%	0.039%
200	9.444	9.440	9.474	VV	191	2754	0.16%	0.036%
201	9.493	9.474	9.510	VV	144	1905	0.11%	0.025%
202	9.520	9.510	9.533	VV	108	1137	0.07%	0.015%
203	9.546	9.533	9.562	VV	199	2581	0.15%	0.033%
204	9.576	9.562	9.596	VV	165	2327	0.14%	0.030%
205	9.600	9.596	9.607	VV	117	535	0.03%	0.007%
206	9.625	9.607	9.647	VV	198	2343	0.14%	0.030%
207	9.670	9.647	9.674	PV	145	1420	0.08%	0.018%
208	9.694	9.674	9.706	VV	205	2917	0.17%	0.038%
209	9.733	9.706	9.758	VV	611	12615	0.73%	0.164%
210	9.783	9.758	9.808	VV	512	10992	0.64%	0.143%
211	9.840	9.808	9.850	VV	358	6669	0.39%	0.087%
212	9.856	9.850	9.882	VV	303	4687	0.27%	0.061%
213	9.885	9.882	9.907	VV	228	2667	0.15%	0.035%
214	9.919	9.907	9.948	VV	242	4846	0.28%	0.063%
215	9.957	9.948	9.976	VV	229	3388	0.20%	0.044%
216	9.981	9.976	9.989	VV	200	1384	0.08%	0.018%
217	10.010	9.989	10.023	VV	476	6973	0.41%	0.090%
218	10.046	10.023	10.154	VV	17637	310754	18.06%	4.031%
219	10.176	10.154	10.204	VV	1156	24126	1.40%	0.313%
220	10.207	10.204	10.242	VV	519	8503	0.49%	0.110%
221	10.248	10.242	10.265	VV	304	3210	0.19%	0.042%
222	10.284	10.265	10.305	VV	503	8939	0.52%	0.116%
223	10.334	10.305	10.344	VV	368	7212	0.42%	0.094%
224	10.347	10.344	10.379	VV	326	5100	0.30%	0.066%
225	10.386	10.379	10.403	VV	168	1642	0.10%	0.021%
226	10.409	10.403	10.413	PV	135	453	0.03%	0.006%
227	10.423	10.413	10.436	VV	153	1474	0.09%	0.019%
228	10.456	10.436	10.470	VV	205	3003	0.17%	0.039%
229	10.474	10.470	10.497	VV	181	2255	0.13%	0.029%
230	10.512	10.497	10.537	VV	381	6126	0.36%	0.079%
231	10.562	10.537	10.600	VV	569	11171	0.65%	0.145%
232	10.625	10.600	10.643	VV	496	8461	0.49%	0.110%
233	10.647	10.643	10.662	VV	342	3464	0.20%	0.045%
234	10.667	10.662	10.671	VV	305	1456	0.08%	0.019%
235	10.673	10.671	10.678	VV	294	1054	0.06%	0.014%
236	10.690	10.678	10.719	VV	378	6493	0.38%	0.084%
237	10.731	10.719	10.752	VV	281	3761	0.22%	0.049%
238	10.762	10.752	10.776	VV	265	3192	0.19%	0.041%
239	10.796	10.776	10.815	VV	364	7063	0.41%	0.092%
240	10.841	10.815	10.857	VV	609	11888	0.69%	0.154%
241	10.875	10.857	10.894	VV	609	10593	0.62%	0.137%
242	10.916	10.894	10.955	VV	799	15998	0.93%	0.208%
243	10.961	10.955	10.964	VV	177	840	0.05%	0.011%
244	10.986	10.964	11.005	VV	448	7129	0.41%	0.092%
245	11.023	11.005	11.030	VV	293	3645	0.21%	0.047%
246	11.039	11.030	11.043	VV	167	1189	0.07%	0.015%

					rteres.txt				
247	11.050	11.043	11.077	VV	212	3404	0.20%	0.044%	
248	11.082	11.077	11.089	VV	121	641	0.04%	0.008%	
249	11.134	11.089	11.154	VV	353	7338	0.43%	0.095%	
250	11.177	11.154	11.189	VV	1054	13153	0.76%	0.171%	
251	11.214	11.189	11.238	VV	1013	23239	1.35%	0.301%	
252	11.251	11.238	11.280	VV	526	8925	0.52%	0.116%	
253	11.300	11.280	11.340	VV	376	6668	0.39%	0.086%	
254	11.346	11.340	11.351	PV	82	392	0.02%	0.005%	
255	11.375	11.351	11.398	VV	283	4295	0.25%	0.056%	
256	11.403	11.398	11.408	VV	70	271	0.02%	0.004%	
257	11.453	11.408	11.465	VV	376	7235	0.42%	0.094%	
258	11.479	11.465	11.511	VV	410	6773	0.39%	0.088%	
259	11.552	11.511	11.581	VV	433	9037	0.53%	0.117%	
260	11.591	11.581	11.605	VV	263	3094	0.18%	0.040%	
261	11.620	11.605	11.640	VV	665	8354	0.49%	0.108%	
262	11.652	11.640	11.658	VV	290	2752	0.16%	0.036%	
263	11.663	11.658	11.682	VV	302	3227	0.19%	0.042%	
264	11.705	11.682	11.747	VV	698	12812	0.74%	0.166%	
265	11.754	11.747	11.760	VV	177	1207	0.07%	0.016%	
266	11.780	11.760	11.800	VV	421	5854	0.34%	0.076%	
267	11.831	11.800	11.864	VV	831	20092	1.17%	0.261%	
268	11.889	11.864	11.911	VV	610	11840	0.69%	0.154%	
269	11.915	11.911	11.925	VV	311	2392	0.14%	0.031%	
270	11.932	11.925	11.941	VV	297	2456	0.14%	0.032%	
271	11.944	11.941	11.948	VV	277	982	0.06%	0.013%	
272	11.981	11.948	11.997	VV	1901	28903	1.68%	0.375%	
273	12.014	11.997	12.055	VV	2124	38053	2.21%	0.494%	
274	12.063	12.055	12.069	VV	348	2632	0.15%	0.034%	
275	12.078	12.069	12.085	VV	365	2850	0.17%	0.037%	
276	12.108	12.085	12.113	VV	725	8614	0.50%	0.112%	
277	12.128	12.113	12.147	VV	1685	22709	1.32%	0.295%	
278	12.161	12.147	12.203	VV	1166	16515	0.96%	0.214%	
279	12.233	12.203	12.252	PV	344	6008	0.35%	0.078%	
280	12.299	12.252	12.330	VV	955	22307	1.30%	0.289%	
281	12.350	12.330	12.368	VV	820	12274	0.71%	0.159%	
282	12.386	12.368	12.432	VV	952	17449	1.01%	0.226%	
283	12.458	12.432	12.468	VV	394	4907	0.29%	0.064%	
284	12.485	12.468	12.500	VV	626	8519	0.49%	0.110%	
285	12.542	12.500	12.621	VV	40452	625472	36.34%	8.113%	
286	12.627	12.621	12.650	VV	1811	26148	1.52%	0.339%	
287	12.662	12.650	12.671	VV	1264	15377	0.89%	0.199%	
288	12.694	12.671	12.710	VV	1534	31608	1.84%	0.410%	
289	12.727	12.710	12.754	VV	1863	36423	2.12%	0.472%	
290	12.773	12.754	12.815	VV	2626	60462	3.51%	0.784%	
291	12.850	12.815	12.859	VV	1038	22249	1.29%	0.289%	
292	12.882	12.859	12.904	VV	5101	72115	4.19%	0.935%	
293	12.921	12.904	12.937	VV	2505	39563	2.30%	0.513%	
294	12.942	12.937	12.974	VV	1971	25120	1.46%	0.326%	
295	12.999	12.974	13.037	VV	4063	67020	3.89%	0.869%	
296	13.050	13.037	13.069	VV	621	7782	0.45%	0.101%	
297	13.100	13.069	13.117	VV	476	8455	0.49%	0.110%	
298	13.132	13.117	13.147	VV	271	3672	0.21%	0.048%	
299	13.189	13.147	13.224	VV	1348	30362	1.76%	0.394%	

					rteres.txt			
300	13.249	13.224	13.261	VV	712	13040	0.76%	0.169%
301	13.297	13.261	13.338	VV	2549	49613	2.88%	0.644%
302	13.366	13.338	13.383	VV	1147	21082	1.22%	0.273%
303	13.389	13.383	13.401	VV	784	7445	0.43%	0.097%
304	13.437	13.401	13.460	VV	1559	41236	2.40%	0.535%
305	13.471	13.460	13.526	VV	1598	29791	1.73%	0.386%
306	13.577	13.526	13.607	PV	2451	73499	4.27%	0.953%
307	13.630	13.607	13.656	VV	3405	61412	3.57%	0.797%
308	13.694	13.656	13.707	VV	2005	39591	2.30%	0.514%
309	13.728	13.707	13.753	VV	2238	44018	2.56%	0.571%
310	13.778	13.753	13.839	VV	10312	201641	11.72%	2.616%
311	13.848	13.839	13.868	VV	1626	24410	1.42%	0.317%
312	13.886	13.868	13.911	VV	1721	34979	2.03%	0.454%
313	13.918	13.911	13.930	VV	953	9785	0.57%	0.127%
314	13.937	13.930	13.944	VV	809	6465	0.38%	0.084%
315	13.958	13.944	13.976	VV	845	13626	0.79%	0.177%
316	14.003	13.976	14.015	VV	951	18586	1.08%	0.241%
317	14.039	14.015	14.060	VV	2210	39324	2.28%	0.510%
318	14.086	14.060	14.110	VV	3025	54908	3.19%	0.712%
319	14.136	14.110	14.152	VV	3585	56844	3.30%	0.737%
320	14.164	14.152	14.188	VV	2881	43879	2.55%	0.569%
321	14.207	14.188	14.231	VV	1952	33662	1.96%	0.437%
322	14.235	14.231	14.259	VV	844	12258	0.71%	0.159%
323	14.270	14.259	14.277	VV	719	7130	0.41%	0.092%
324	14.286	14.277	14.321	VV	691	12571	0.73%	0.163%
325	14.346	14.321	14.350	VV	1016	10962	0.64%	0.142%
326	14.368	14.350	14.392	VV	1116	22353	1.30%	0.290%
327	14.399	14.392	14.412	VV	519	5433	0.32%	0.070%
328	14.452	14.412	14.475	VV	838	24326	1.41%	0.316%
329	14.505	14.475	14.533	VV	1949	38650	2.25%	0.501%
330	14.583	14.533	14.589	VV	1381	38752	2.25%	0.503%
331	14.604	14.589	14.623	VV	1439	27751	1.61%	0.360%
332	14.632	14.623	14.675	VV	1360	34753	2.02%	0.451%
333	14.701	14.675	14.724	VV	3701	63488	3.69%	0.824%
334	14.733	14.724	14.781	VV	1731	47736	2.77%	0.619%
335	14.806	14.781	14.819	VV	1654	32007	1.86%	0.415%
336	14.832	14.819	14.855	VV	1939	32948	1.91%	0.427%
337	14.870	14.855	14.889	VV	1686	26237	1.52%	0.340%
338	14.906	14.889	14.912	VV	1302	15390	0.89%	0.200%
339	14.928	14.912	14.973	VV	1285	38633	2.24%	0.501%
340	14.995	14.973	15.004	VV	1341	20677	1.20%	0.268%
341	15.038	15.004	15.107	VV	120968	1720990	100.00%	22.324%
342	15.129	15.107	15.137	VV	907	12927	0.75%	0.168%
343	15.164	15.137	15.171	VV	1126	19744	1.15%	0.256%
344	15.240	15.171	15.265	VV	5273	141314	8.21%	1.833%
345	15.288	15.265	15.315	VV	3550	57126	3.32%	0.741%
346	15.338	15.315	15.357	VV	1020	22505	1.31%	0.292%
347	15.362	15.357	15.371	VV	907	6946	0.40%	0.090%
348	15.386	15.371	15.415	VV	904	18919	1.10%	0.245%
349	15.434	15.415	15.460	VV	619	14543	0.85%	0.189%
350	15.492	15.460	15.523	VV	1382	35772	2.08%	0.464%
351	15.537	15.523	15.563	VV	988	20149	1.17%	0.261%

					rteres.txt			
352	15.572	15.563	15.589	VV	727	9908	0.58%	0.129%
353	15.629	15.589	15.742	VV	20629	656145	38.13%	8.511%
354	15.763	15.742	15.798	VV	6270	115198	6.69%	1.494%
355	15.837	15.798	15.852	VV	3556	74427	4.32%	0.965%
356	15.861	15.852	15.883	VV	2735	41519	2.41%	0.539%
357	15.901	15.883	15.938	VV	2007	42330	2.46%	0.549%
358	15.972	15.938	15.980	VV	1073	19832	1.15%	0.257%
359	15.989	15.980	15.997	VV	1047	10022	0.58%	0.130%
360	16.003	15.997	16.010	VV	1050	7879	0.46%	0.102%
361	16.026	16.010	16.050	VV	1159	23087	1.34%	0.299%
362	16.078	16.050	16.107	VV	894	26495	1.54%	0.344%
363	16.140	16.107	16.159	VV	870	20939	1.22%	0.272%
364	16.184	16.159	16.210	VV	965	24583	1.43%	0.319%
365	16.226	16.210	16.239	VV	1131	15682	0.91%	0.203%
366	16.267	16.239	16.298	VV	5139	81342	4.73%	1.055%
367	16.331	16.298	16.347	VV	1014	21270	1.24%	0.276%
368	16.365	16.347	16.377	VV	605	8067	0.47%	0.105%
369	16.382	16.377	16.411	VV	476	5876	0.34%	0.076%
370	16.462	16.411	16.487	PV	1219	30423	1.77%	0.395%
371	16.504	16.487	16.524	VV	1014	18811	1.09%	0.244%
372	16.568	16.524	16.593	VV	1499	43160	2.51%	0.560%
373	16.611	16.593	16.619	VV	1086	13709	0.80%	0.178%
374	16.623	16.619	16.636	VV	939	8605	0.50%	0.112%
375	16.674	16.636	16.692	VV	1827	47719	2.77%	0.619%
376	16.716	16.692	16.728	VV	2838	46816	2.72%	0.607%
377	16.750	16.728	16.800	VV	6325	105333	6.12%	1.366%
378	16.826	16.800	16.856	VV	1161	20661	1.20%	0.268%
379	16.894	16.856	16.910	VV	989	20031	1.16%	0.260%
380	16.913	16.910	16.940	VV	825	7870	0.46%	0.102%
381	16.944	16.940	16.963	VV	203	1733	0.10%	0.022%
382	16.982	16.963	16.987	VV	318	2918	0.17%	0.038%
383	16.992	16.987	17.017	VV	346	3492	0.20%	0.045%
384	17.047	17.017	17.060	VV	452	7923	0.46%	0.103%
385	17.071	17.060	17.080	VV	410	3707	0.22%	0.048%
386	17.084	17.080	17.089	VV	417	1926	0.11%	0.025%
387	17.109	17.089	17.114	VV	570	7218	0.42%	0.094%
388	17.117	17.114	17.165	VV	561	9857	0.57%	0.128%
389	17.186	17.165	17.195	PV	831	9316	0.54%	0.121%
390	17.219	17.195	17.247	VV	7074	96350	5.60%	1.250%
391	17.268	17.247	17.284	VV	1615	17017	0.99%	0.221%
392	17.292	17.284	17.300	VBA	336	5664	0.33%	0.073%
					Sum of corrected areas:		7709239	

FG041323.M Fri Apr 14 04:07:30 2023