

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012315.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 16:07
 Sample : 01974-06 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.913	1.900	1.943	BV	121	728	0.02%	0.002%
2	1.968	1.943	1.989	PV	471	5670	0.17%	0.012%
3	1.994	1.989	2.011	VV	169	1450	0.04%	0.003%
4	2.021	2.011	2.032	VV	157	876	0.03%	0.002%
5	2.044	2.032	2.058	VV	113	792	0.02%	0.002%
6	2.082	2.058	2.115	VV	238	3300	0.10%	0.007%
7	2.121	2.115	2.128	PV	166	736	0.02%	0.002%
8	2.130	2.128	2.140	VV	150	774	0.02%	0.002%
9	2.149	2.140	2.187	VV	230	3720	0.11%	0.008%
10	2.189	2.187	2.204	VV	120	779	0.02%	0.002%
11	2.215	2.204	2.252	VV	109	2615	0.08%	0.006%
12	2.264	2.252	2.273	PV	161	991	0.03%	0.002%
13	2.283	2.273	2.308	VV	133	1622	0.05%	0.003%
14	2.320	2.308	2.342	VV	321	4265	0.13%	0.009%
15	2.354	2.342	2.363	VV	241	1499	0.05%	0.003%
16	2.379	2.363	2.422	VV	745	10229	0.31%	0.022%
17	2.426	2.422	2.439	VV	126	1000	0.03%	0.002%
18	2.454	2.439	2.492	VV	293	5603	0.17%	0.012%
19	2.511	2.492	2.515	VV	189	1816	0.06%	0.004%
20	2.534	2.515	2.541	VV	180	1866	0.06%	0.004%
21	2.550	2.541	2.574	VV	214	2912	0.09%	0.006%
22	2.578	2.574	2.594	VV	179	1063	0.03%	0.002%
23	2.600	2.594	2.609	VV	126	672	0.02%	0.001%
24	2.612	2.609	2.635	VV	112	1030	0.03%	0.002%
25	2.652	2.635	2.683	PV	204	3154	0.10%	0.007%
26	2.688	2.683	2.702	VV	118	777	0.02%	0.002%
27	2.704	2.702	2.710	VV	104	238	0.01%	0.001%
28	2.719	2.710	2.749	VV	265	3087	0.09%	0.007%
29	2.765	2.749	2.800	VV	249	4328	0.13%	0.009%
30	2.803	2.800	2.822	VV	95	885	0.03%	0.002%
31	2.834	2.822	2.843	PV	102	790	0.02%	0.002%
32	2.864	2.843	2.881	VV	149	1739	0.05%	0.004%
33	2.886	2.881	2.897	VV	154	890	0.03%	0.002%
34	2.902	2.897	2.911	VV	90	648	0.02%	0.001%
35	2.916	2.911	2.953	PV	114	1752	0.05%	0.004%
36	2.990	2.953	3.010	VV	730	11737	0.36%	0.025%

					rt	er		
37	3.015	3.010	3.022	VV	310	1824	0.06%	0.004%
38	3.041	3.022	3.071	VV	490	8224	0.25%	0.017%
39	3.094	3.071	3.113	VV	299	5481	0.17%	0.012%
40	3.120	3.113	3.125	VV	233	1289	0.04%	0.003%
41	3.131	3.125	3.155	VV	240	2875	0.09%	0.006%
42	3.159	3.155	3.175	VV	137	1485	0.05%	0.003%
43	3.196	3.175	3.205	VV	231	3182	0.10%	0.007%
44	3.213	3.205	3.235	VV	238	3619	0.11%	0.008%
45	3.242	3.235	3.276	VV	227	4186	0.13%	0.009%
46	3.298	3.276	3.302	VV	263	3178	0.10%	0.007%
47	3.306	3.302	3.311	VV	208	945	0.03%	0.002%
48	3.316	3.311	3.327	VV	198	1547	0.05%	0.003%
49	3.351	3.327	3.373	VV	262	5566	0.17%	0.012%
50	3.378	3.373	3.416	VV	194	4369	0.13%	0.009%
51	3.435	3.416	3.441	VV	267	2480	0.08%	0.005%
52	3.462	3.441	3.482	VV	246	4176	0.13%	0.009%
53	3.486	3.482	3.490	VV	176	876	0.03%	0.002%
54	3.497	3.490	3.517	VV	299	3437	0.11%	0.007%
55	3.522	3.517	3.526	VV	276	1105	0.03%	0.002%
56	3.529	3.526	3.534	VV	251	1049	0.03%	0.002%
57	3.537	3.534	3.553	VV	255	2537	0.08%	0.005%
58	3.560	3.553	3.594	VV	268	5112	0.16%	0.011%
59	3.597	3.594	3.612	VV	242	1973	0.06%	0.004%
60	3.618	3.612	3.624	VV	188	1255	0.04%	0.003%
61	3.632	3.624	3.666	VV	211	3915	0.12%	0.008%
62	3.681	3.666	3.722	VV	264	6576	0.20%	0.014%
63	3.759	3.722	3.776	VV	279	6753	0.21%	0.014%
64	3.783	3.776	3.789	VV	252	1627	0.05%	0.003%
65	3.801	3.789	3.818	VV	333	4486	0.14%	0.009%
66	3.859	3.818	3.872	VV	260	6867	0.21%	0.014%
67	3.892	3.872	3.900	VV	293	3889	0.12%	0.008%
68	3.921	3.900	3.968	VV	392	12523	0.38%	0.026%
69	3.978	3.968	4.003	VV	336	5690	0.17%	0.012%
70	4.024	4.003	4.050	VV	270	6698	0.21%	0.014%
71	4.067	4.050	4.111	VV	262	7662	0.23%	0.016%
72	4.153	4.111	4.179	VV	459	13133	0.40%	0.028%
73	4.197	4.179	4.224	VV	803	11374	0.35%	0.024%
74	4.246	4.224	4.279	VV	519	12266	0.38%	0.026%
75	4.304	4.279	4.332	VV	859	19338	0.59%	0.041%
76	4.342	4.332	4.361	VV	630	9697	0.30%	0.020%
77	4.369	4.361	4.407	VV	533	11184	0.34%	0.024%
78	4.442	4.407	4.465	VV	360	10559	0.32%	0.022%
79	4.475	4.465	4.499	VV	293	5473	0.17%	0.012%
80	4.538	4.499	4.554	VV	307	7961	0.24%	0.017%
81	4.558	4.554	4.577	VV	272	2990	0.09%	0.006%
82	4.593	4.577	4.632	VV	306	7697	0.24%	0.016%
83	4.638	4.632	4.657	VV	277	3343	0.10%	0.007%
84	4.672	4.657	4.692	VV	265	4616	0.14%	0.010%
85	4.700	4.692	4.744	VV	242	5375	0.16%	0.011%
86	4.766	4.744	4.801	VV	697	12005	0.37%	0.025%
87	4.828	4.801	4.891	VV	1008	23674	0.73%	0.050%
88	4.910	4.891	4.977	VV	318	12413	0.38%	0.026%
89	4.983	4.977	5.002	VV	262	3151	0.10%	0.007%

					rteres			
90	5.026	5.002	5.037	VV	265	4618	0.14%	0.010%
91	5.055	5.037	5.070	VV	246	4029	0.12%	0.008%
92	5.096	5.070	5.131	VV	281	6771	0.21%	0.014%
93	5.142	5.131	5.165	VV	206	3067	0.09%	0.006%
94	5.184	5.165	5.220	VV	228	4651	0.14%	0.010%
95	5.242	5.220	5.265	VV	208	3071	0.09%	0.006%
96	5.273	5.265	5.292	VV	113	1373	0.04%	0.003%
97	5.301	5.292	5.315	VV	112	1229	0.04%	0.003%
98	5.334	5.315	5.375	VV	205	4729	0.14%	0.010%
99	5.380	5.375	5.392	VV	168	901	0.03%	0.002%
100	5.413	5.392	5.456	VV	630	10156	0.31%	0.021%
101	5.479	5.456	5.513	VV	355	7458	0.23%	0.016%
102	5.537	5.513	5.594	VV	582	13195	0.40%	0.028%
103	5.605	5.594	5.624	VV	211	3015	0.09%	0.006%
104	5.633	5.624	5.643	VV	152	1416	0.04%	0.003%
105	5.668	5.643	5.711	VV	1296	20500	0.63%	0.043%
106	5.727	5.711	5.762	VV	293	6054	0.19%	0.013%
107	5.783	5.762	5.835	VV	333	9709	0.30%	0.020%
108	5.838	5.835	5.885	VV	227	4313	0.13%	0.009%
109	5.919	5.885	5.949	VV	200	5673	0.17%	0.012%
110	5.983	5.949	6.032	VV	447	14251	0.44%	0.030%
111	6.041	6.032	6.053	VV	345	3619	0.11%	0.008%
112	6.065	6.053	6.107	VV	402	7680	0.24%	0.016%
113	6.118	6.107	6.137	VV	193	2388	0.07%	0.005%
114	6.199	6.137	6.227	VV	206	6786	0.21%	0.014%
115	6.262	6.227	6.279	VV	225	3932	0.12%	0.008%
116	6.304	6.279	6.394	VV	704	20093	0.62%	0.042%
117	6.401	6.394	6.432	VV	216	4088	0.13%	0.009%
118	6.461	6.432	6.510	VV	270	8647	0.26%	0.018%
119	6.529	6.510	6.553	VV	239	4393	0.13%	0.009%
120	6.563	6.553	6.585	VV	214	3591	0.11%	0.008%
121	6.600	6.585	6.623	VV	229	4382	0.13%	0.009%
122	6.641	6.623	6.666	VV	238	5298	0.16%	0.011%
123	6.707	6.666	6.740	VV	948	17472	0.54%	0.037%
124	6.762	6.740	6.780	VV	672	11273	0.35%	0.024%
125	6.792	6.780	6.832	VV	581	9831	0.30%	0.021%
126	6.840	6.832	6.940	VV	217	9478	0.29%	0.020%
127	6.950	6.940	7.002	VV	367	3852	0.12%	0.008%
128	7.021	7.002	7.030	VV	136	1382	0.04%	0.003%
129	7.044	7.030	7.059	VV	180	1860	0.06%	0.004%
130	7.107	7.059	7.114	VV	169	4322	0.13%	0.009%
131	7.135	7.114	7.152	VV	175	2830	0.09%	0.006%
132	7.163	7.152	7.187	VV	186	2581	0.08%	0.005%
133	7.211	7.187	7.224	PV	153	2715	0.08%	0.006%
134	7.261	7.224	7.280	VV	259	6690	0.20%	0.014%
135	7.328	7.280	7.370	VV	563	16445	0.50%	0.035%
136	7.400	7.370	7.460	VV	356	14019	0.43%	0.030%
137	7.473	7.460	7.505	VV	245	4874	0.15%	0.010%
138	7.534	7.505	7.566	VV	350	7066	0.22%	0.015%
139	7.576	7.566	7.590	VV	121	1852	0.06%	0.004%
140	7.598	7.590	7.614	VV	145	2045	0.06%	0.004%
141	7.627	7.614	7.680	VV	315	5903	0.18%	0.012%

					rteres			
142	7.699	7.680	7.717	VV	353	4326	0.13%	0.009%
143	7.727	7.717	7.754	VV	198	3180	0.10%	0.007%
144	7.764	7.754	7.806	VV	174	3721	0.11%	0.008%
145	7.828	7.806	7.865	PV	235	4772	0.15%	0.010%
146	7.878	7.865	7.895	VV	148	2069	0.06%	0.004%
147	7.918	7.895	7.934	VV	291	3813	0.12%	0.008%
148	7.943	7.934	7.960	VV	126	1562	0.05%	0.003%
149	7.986	7.960	8.010	VV	207	3573	0.11%	0.008%
150	8.036	8.010	8.074	PV	118	2577	0.08%	0.005%
151	8.082	8.074	8.102	VV	70	1036	0.03%	0.002%
152	8.124	8.102	8.144	VV	209	4340	0.13%	0.009%
153	8.157	8.144	8.166	VV	197	2219	0.07%	0.005%
154	8.180	8.166	8.257	VV	230	5791	0.18%	0.012%
155	8.311	8.257	8.330	VV	212	5808	0.18%	0.012%
156	8.337	8.330	8.365	VV	135	2592	0.08%	0.005%
157	8.398	8.365	8.440	VV	307	8142	0.25%	0.017%
158	8.509	8.440	8.525	VV	410	11903	0.36%	0.025%
159	8.541	8.525	8.550	VV	390	4660	0.14%	0.010%
160	8.579	8.550	8.627	VV	735	20544	0.63%	0.043%
161	8.696	8.627	8.775	VV	2611	71324	2.18%	0.150%
162	8.783	8.775	8.821	VV	274	5621	0.17%	0.012%
163	8.833	8.821	8.852	VV	225	3560	0.11%	0.008%
164	8.865	8.852	8.893	VV	201	3210	0.10%	0.007%
165	8.946	8.893	8.965	VV	315	7384	0.23%	0.016%
166	8.994	8.965	9.025	VV	1161	19940	0.61%	0.042%
167	9.065	9.025	9.098	VV	595	18351	0.56%	0.039%
168	9.114	9.098	9.149	VV	403	8772	0.27%	0.018%
169	9.193	9.149	9.222	VV	298	9856	0.30%	0.021%
170	9.236	9.222	9.259	VV	432	6567	0.20%	0.014%
171	9.272	9.259	9.287	VV	443	6274	0.19%	0.013%
172	9.323	9.287	9.379	VV	479	18616	0.57%	0.039%
173	9.404	9.379	9.430	VV	604	11530	0.35%	0.024%
174	9.446	9.430	9.488	VV	452	10833	0.33%	0.023%
175	9.522	9.488	9.542	VV	417	9518	0.29%	0.020%
176	9.559	9.542	9.577	VV	433	5786	0.18%	0.012%
177	9.597	9.577	9.624	VV	485	11223	0.34%	0.024%
178	9.645	9.624	9.672	VV	591	11201	0.34%	0.024%
179	9.695	9.672	9.714	VV	296	5940	0.18%	0.013%
180	9.737	9.714	9.764	VV	1138	19825	0.61%	0.042%
181	9.784	9.764	9.838	VV	1361	32975	1.01%	0.070%
182	9.860	9.838	9.893	VV	548	12446	0.38%	0.026%
183	9.930	9.893	9.973	VV	661	19054	0.58%	0.040%
184	9.994	9.973	10.010	VV	428	6888	0.21%	0.015%
185	10.015	10.010	10.024	VV	306	2274	0.07%	0.005%
186	10.062	10.024	10.090	VV	5311	82939	2.54%	0.175%
187	10.099	10.090	10.167	VV	1474	44167	1.35%	0.093%
188	10.184	10.167	10.219	VV	1122	24191	0.74%	0.051%
189	10.230	10.219	10.257	VV	745	13150	0.40%	0.028%
190	10.271	10.257	10.280	VV	419	5074	0.16%	0.011%
191	10.290	10.280	10.329	VV	395	8587	0.26%	0.018%
192	10.359	10.329	10.429	VV	279	9736	0.30%	0.021%
193	10.464	10.429	10.475	PV	131	2612	0.08%	0.006%
194	10.489	10.475	10.510	VV	278	3641	0.11%	0.008%

					rteres			
195	10.530	10.510	10.556	VV	325	5338	0.16%	0.011%
196	10.573	10.556	10.604	VV	391	5404	0.17%	0.011%
197	10.635	10.604	10.647	VV	415	7085	0.22%	0.015%
198	10.665	10.647	10.692	VV	552	9237	0.28%	0.019%
199	10.708	10.692	10.747	VV	464	8895	0.27%	0.019%
200	10.780	10.747	10.815	VV	614	13532	0.41%	0.029%
201	10.844	10.815	10.869	VV	1158	21959	0.67%	0.046%
202	10.877	10.869	10.889	VV	556	6151	0.19%	0.013%
203	10.921	10.889	10.939	VV	855	17418	0.53%	0.037%
204	10.948	10.939	10.964	VV	636	8035	0.25%	0.017%
205	10.990	10.964	11.050	VV	1294	28648	0.88%	0.060%
206	11.081	11.050	11.099	VV	258	5393	0.17%	0.011%
207	11.118	11.099	11.136	VV	322	4646	0.14%	0.010%
208	11.151	11.136	11.158	VV	189	2279	0.07%	0.005%
209	11.186	11.158	11.240	VV	19143	270912	8.30%	0.571%
210	11.262	11.240	11.289	VV	7032	103378	3.17%	0.218%
211	11.299	11.289	11.416	VV	1923	58460	1.79%	0.123%
212	11.441	11.416	11.458	PV	472	6421	0.20%	0.014%
213	11.483	11.458	11.544	VV	2780	52603	1.61%	0.111%
214	11.546	11.544	11.569	VV	387	4778	0.15%	0.010%
215	11.589	11.569	11.604	VV	476	8353	0.26%	0.018%
216	11.624	11.604	11.665	VV	925	22734	0.70%	0.048%
217	11.713	11.665	11.750	VV	1363	30064	0.92%	0.063%
218	11.783	11.750	11.807	VV	643	7872	0.24%	0.017%
219	11.837	11.807	11.856	VV	460	9955	0.30%	0.021%
220	11.882	11.856	11.922	VV	711	14529	0.45%	0.031%
221	11.941	11.922	11.962	VV	263	4417	0.14%	0.009%
222	11.988	11.962	12.004	PV	2512	31822	0.97%	0.067%
223	12.020	12.004	12.060	VV	3269	49034	1.50%	0.103%
224	12.102	12.060	12.121	VV	4040	62660	1.92%	0.132%
225	12.136	12.121	12.151	VV	2297	29835	0.91%	0.063%
226	12.167	12.151	12.205	VV	2670	37725	1.16%	0.080%
227	12.255	12.205	12.266	PV	523	10818	0.33%	0.023%
228	12.291	12.266	12.330	VV	758	20907	0.64%	0.044%
229	12.354	12.330	12.374	VV	3905	53892	1.65%	0.114%
230	12.386	12.374	12.432	VV	2136	37496	1.15%	0.079%
231	12.457	12.432	12.507	VV	2009	37782	1.16%	0.080%
232	12.538	12.507	12.589	VV	25434	337377	10.33%	0.711%
233	12.600	12.589	12.639	VV	923	20106	0.62%	0.042%
234	12.661	12.639	12.681	VV	867	15556	0.48%	0.033%
235	12.715	12.681	12.759	VV	614	21757	0.67%	0.046%
236	12.778	12.759	12.817	VV	1104	22245	0.68%	0.047%
237	12.843	12.817	12.866	PV	2903	40462	1.24%	0.085%
238	12.886	12.866	12.907	VV	2835	38512	1.18%	0.081%
239	12.926	12.907	12.972	VV	1816	42388	1.30%	0.089%
240	13.003	12.972	13.054	VV	62547	757703	23.21%	1.598%
241	13.069	13.054	13.089	VV	762	12427	0.38%	0.026%
242	13.101	13.089	13.117	VV	359	4555	0.14%	0.010%
243	13.142	13.117	13.172	VV	1859	36172	1.11%	0.076%
244	13.189	13.172	13.205	VV	1959	27147	0.83%	0.057%
245	13.216	13.205	13.235	VV	1115	17034	0.52%	0.036%
246	13.246	13.235	13.274	VV	1056	14272	0.44%	0.030%

rteres								
247	13.302	13.274	13.342	PV	50303	604932	18.53%	1.275%
248	13.358	13.342	13.374	VV	4285	52429	1.61%	0.111%
249	13.390	13.374	13.450	VV	3914	58094	1.78%	0.122%
250	13.499	13.450	13.532	VV	3539	79890	2.45%	0.168%
251	13.571	13.532	13.594	VV	3237	65377	2.00%	0.138%
252	13.610	13.594	13.627	VV	3327	50276	1.54%	0.106%
253	13.642	13.627	13.679	VV	2764	55659	1.70%	0.117%
254	13.701	13.679	13.740	VV	1738	42127	1.29%	0.089%
255	13.769	13.740	13.840	VV	11934	194300	5.95%	0.410%
256	13.891	13.840	13.934	VV	6752	127622	3.91%	0.269%
257	13.954	13.934	13.977	VV	825	12662	0.39%	0.027%
258	14.001	13.977	14.022	PV	3403	52547	1.61%	0.111%
259	14.040	14.022	14.060	VV	3990	53468	1.64%	0.113%
260	14.079	14.060	14.104	VV	2270	30050	0.92%	0.063%
261	14.167	14.104	14.192	VV	4040	97928	3.00%	0.206%
262	14.211	14.192	14.257	VV	2993	54311	1.66%	0.115%
263	14.286	14.257	14.310	VV	733	13452	0.41%	0.028%
264	14.333	14.310	14.389	VV	722	19669	0.60%	0.041%
265	14.410	14.389	14.432	PV	297	3415	0.10%	0.007%
266	14.458	14.432	14.479	VV	464	6467	0.20%	0.014%
267	14.525	14.479	14.544	VV	564	10112	0.31%	0.021%
268	14.599	14.544	14.614	PV	1774	35350	1.08%	0.075%
269	14.634	14.614	14.669	VV	5405	83153	2.55%	0.175%
270	14.693	14.669	14.712	VV	1381	23192	0.71%	0.049%
271	14.728	14.712	14.772	VV	1283	31172	0.95%	0.066%
272	14.806	14.772	14.825	VV	6408	99396	3.04%	0.210%
273	14.834	14.825	14.847	VV	2585	29325	0.90%	0.062%
274	14.869	14.847	14.895	VV	8127	119574	3.66%	0.252%
275	14.936	14.895	14.969	VV	5795	117169	3.59%	0.247%
276	14.989	14.969	14.997	VV	1302	15952	0.49%	0.034%
277	15.027	14.997	15.090	VV	23888	375027	11.49%	0.791%
278	15.137	15.090	15.153	PV	3057	41086	1.26%	0.087%
279	15.183	15.153	15.205	VV	23864	438434	13.43%	0.924%
280	15.221	15.205	15.254	VV	34052	456106	13.97%	0.962%
281	15.273	15.254	15.296	VV	2160	32088	0.98%	0.068%
282	15.344	15.296	15.399	VV	5748	122946	3.77%	0.259%
283	15.428	15.399	15.449	VV	1526	28612	0.88%	0.060%
284	15.489	15.449	15.510	PV	3880	57017	1.75%	0.120%
285	15.526	15.510	15.585	VV	2296	66206	2.03%	0.140%
286	15.615	15.585	15.655	VV	11176	210864	6.46%	0.445%
287	15.666	15.655	15.710	VV	1630	24858	0.76%	0.052%
288	15.770	15.710	15.799	PV	30294	416317	12.75%	0.878%
289	15.852	15.799	15.874	VV	7714	135348	4.15%	0.285%
290	15.891	15.874	15.924	VV	3220	47110	1.44%	0.099%
291	15.943	15.924	15.955	VV	728	8994	0.28%	0.019%
292	16.013	15.955	16.054	VV	3779	108669	3.33%	0.229%
293	16.086	16.054	16.112	VV	2288	39481	1.21%	0.083%
294	16.133	16.112	16.154	VV	1053	14761	0.45%	0.031%
295	16.176	16.154	16.197	PV	1650	21777	0.67%	0.046%
296	16.247	16.197	16.269	VV	1826	54301	1.66%	0.114%
297	16.288	16.269	16.330	VV	1792	35877	1.10%	0.076%
298	16.353	16.330	16.372	VV	793	12575	0.39%	0.027%
299	16.382	16.372	16.400	VV	671	6954	0.21%	0.015%

					rteres			
300	16.452	16.400	16.474	PV	2942	69957	2.14%	0.147%
301	16.486	16.474	16.511	VV	3209	54851	1.68%	0.116%
302	16.557	16.511	16.572	VV	3780	106961	3.28%	0.226%
303	16.593	16.572	16.615	VV	6495	121809	3.73%	0.257%
304	16.639	16.615	16.664	VV	8245	174233	5.34%	0.367%
305	16.678	16.664	16.693	VV	4914	71180	2.18%	0.150%
306	16.740	16.693	16.788	VV	52270	1108463	33.95%	2.337%
307	16.820	16.788	16.859	VV	236704	3264882	100.00%	6.884%
308	16.882	16.859	16.920	VV	20401	474737	14.54%	1.001%
309	16.933	16.920	16.947	VV	5291	76319	2.34%	0.161%
310	16.992	16.947	17.011	VV	22071	479181	14.68%	1.010%
311	17.026	17.011	17.043	VV	15902	248300	7.61%	0.524%
312	17.063	17.043	17.081	VV	29878	413169	12.65%	0.871%
313	17.120	17.081	17.154	VV	41489	974957	29.86%	2.056%
314	17.182	17.154	17.200	VV	30346	497017	15.22%	1.048%
315	17.236	17.200	17.301	VV	38145	1011321	30.98%	2.132%
316	17.333	17.301	17.358	VV	14452	277575	8.50%	0.585%
317	17.377	17.358	17.407	VV	8914	192122	5.88%	0.405%
318	17.422	17.407	17.434	VV	5214	78033	2.39%	0.165%
319	17.456	17.434	17.494	VV	11181	286436	8.77%	0.604%
320	17.523	17.494	17.546	VV	7231	204452	6.26%	0.431%
321	17.576	17.546	17.614	VV	34244	621596	19.04%	1.311%
322	17.647	17.614	17.692	VV	8038	240753	7.37%	0.508%
323	17.731	17.692	17.752	VV	4016	125668	3.85%	0.265%
324	17.780	17.752	17.807	VV	5154	111045	3.40%	0.234%
325	17.829	17.807	17.869	VV	2969	72523	2.22%	0.153%
326	17.895	17.869	17.907	VV	1059	21100	0.65%	0.044%
327	17.927	17.907	17.949	VV	840	12991	0.40%	0.027%
328	17.961	17.949	17.974	PV	521	5126	0.16%	0.011%
329	18.003	17.974	18.020	VV	1291	25547	0.78%	0.054%
330	18.085	18.020	18.129	VV	3966	138935	4.26%	0.293%
331	18.139	18.129	18.152	VV	1289	14280	0.44%	0.030%
332	18.243	18.152	18.254	VV	4739	156015	4.78%	0.329%
333	18.271	18.254	18.309	VV	5402	134636	4.12%	0.284%
334	18.354	18.309	18.372	VV	4469	115817	3.55%	0.244%
335	18.402	18.372	18.421	VV	9046	174939	5.36%	0.369%
336	18.444	18.421	18.470	VV	8145	182822	5.60%	0.385%
337	18.496	18.470	18.558	VV	25917	538130	16.48%	1.135%
338	18.578	18.558	18.592	VV	3623	57541	1.76%	0.121%
339	18.619	18.592	18.642	VV	6555	141185	4.32%	0.298%
340	18.657	18.642	18.718	VV	5181	140787	4.31%	0.297%
341	18.748	18.718	18.797	VV	25388	391435	11.99%	0.825%
342	18.838	18.797	18.851	VV	4352	106085	3.25%	0.224%
343	18.881	18.851	18.894	VV	7005	137468	4.21%	0.290%
344	18.913	18.894	18.958	VV	7704	197152	6.04%	0.416%
345	19.028	18.958	19.060	VV	6350	282260	8.65%	0.595%
346	19.080	19.060	19.106	VV	5869	140217	4.29%	0.296%
347	19.115	19.106	19.147	VV	4408	97821	3.00%	0.206%
348	19.177	19.147	19.197	VV	5319	136717	4.19%	0.288%
349	19.238	19.197	19.255	VV	7103	200299	6.13%	0.422%
350	19.276	19.255	19.295	VV	9271	189276	5.80%	0.399%
351	19.314	19.295	19.344	VV	9066	226875	6.95%	0.478%

					rteres			
352	19.358	19.344	19.377	VV	7207	129662	3.97%	0.273%
353	19.425	19.377	19.449	VV	8179	285394	8.74%	0.602%
354	19.467	19.449	19.486	VV	6864	146341	4.48%	0.309%
355	19.502	19.486	19.510	VV	5761	79113	2.42%	0.167%
356	19.556	19.510	19.580	VV	6890	258090	7.91%	0.544%
357	19.613	19.580	19.629	VV	7420	199187	6.10%	0.420%
358	19.736	19.629	19.799	VV	68474	1720835	52.71%	3.628%
359	19.851	19.799	19.869	VV	10444	419836	12.86%	0.885%
360	19.908	19.869	19.936	VV	18169	540320	16.55%	1.139%
361	19.973	19.936	20.010	VV	22614	722191	22.12%	1.523%
362	20.063	20.010	20.114	VV	17168	906609	27.77%	1.911%
363	20.126	20.114	20.159	VV	13842	351144	10.76%	0.740%
364	20.192	20.159	20.214	VV	14547	444979	13.63%	0.938%
365	20.288	20.214	20.324	VV	26185	1224297	37.50%	2.581%
366	20.357	20.324	20.372	VV	19801	538376	16.49%	1.135%
367	20.390	20.372	20.410	VV	19791	439116	13.45%	0.926%
368	20.435	20.410	20.457	VV	20828	548098	16.79%	1.156%
369	20.532	20.457	20.541	VV	22105	1062225	32.53%	2.240%
370	20.551	20.541	20.584	VV	22308	558210	17.10%	1.177%
371	20.602	20.584	20.617	VV	22673	437892	13.41%	0.923%
372	20.657	20.617	20.677	VV	23314	810773	24.83%	1.709%
373	20.686	20.677	20.739	VV	23769	858722	26.30%	1.811%
374	20.763	20.739	20.770	VV	24580	446259	13.67%	0.941%
375	20.793	20.770	20.835	VV	24673	904485	27.70%	1.907%
376	20.858	20.835	20.880	VV	21314	568037	17.40%	1.198%
377	20.898	20.880	20.910	VV	21181	373238	11.43%	0.787%
378	20.945	20.910	20.992	VV	23040	1054888	32.31%	2.224%
379	21.003	20.992	21.132	VV	20747	1571598	48.14%	3.314%
380	21.169	21.132	21.202	VV	17491	699764	21.43%	1.475%
381	21.222	21.202	21.260	VV	15672	527103	16.14%	1.111%
382	21.308	21.260	21.331	VV	14961	623394	19.09%	1.314%
383	21.340	21.331	21.364	VV	14804	277936	8.51%	0.586%
384	21.368	21.364	21.454	VV	14327	687722	21.06%	1.450%
385	21.492	21.454	21.542	VV	11934	594622	18.21%	1.254%
386	21.601	21.542	21.664	VV	12926	787986	24.14%	1.661%
387	21.700	21.664	21.756	VV	10060	487217	14.92%	1.027%
388	21.784	21.756	21.803	VV	7393	197231	6.04%	0.416%
389	21.812	21.803	21.879	VV	6912	275646	8.44%	0.581%
390	21.920	21.879	21.980	VV	5131	260993	7.99%	0.550%
391	22.011	21.980	22.062	VV	3551	124446	3.81%	0.262%
392	22.088	22.062	22.139	VV	2465	79273	2.43%	0.167%
393	22.149	22.139	22.167	VV	802	8655	0.27%	0.018%
Sum of corrected areas:					47429545			

FF031623.M Tue Mar 21 04:07:13 2023