

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100923\
 Data File : FG013043.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2023 12:21
 Sample : 04703-03 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.905	1.900	1.913	BV	50	243	0.02%	0.000%
2	1.917	1.913	1.936	VV	100	643	0.04%	0.001%
3	1.946	1.936	1.953	PV	195	1375	0.09%	0.002%
4	1.961	1.953	1.993	VV	271	3101	0.20%	0.005%
5	2.015	1.993	2.032	PV	325	4319	0.28%	0.007%
6	2.076	2.032	2.123	VV	3407	69197	4.56%	0.107%
7	2.128	2.123	2.133	VV	99	473	0.03%	0.001%
8	2.138	2.133	2.142	VV	125	519	0.03%	0.001%
9	2.150	2.142	2.166	VV	208	1879	0.12%	0.003%
10	2.171	2.166	2.194	VV	122	1099	0.07%	0.002%
11	2.200	2.194	2.205	PV	78	316	0.02%	0.000%
12	2.211	2.205	2.241	VV	92	804	0.05%	0.001%
13	2.246	2.241	2.285	PV	93	1418	0.09%	0.002%
14	2.304	2.285	2.326	VV	340	4384	0.29%	0.007%
15	2.337	2.326	2.345	VV	110	900	0.06%	0.001%
16	2.369	2.345	2.403	VV	1065	14931	0.98%	0.023%
17	2.439	2.403	2.471	VV	1024	21705	1.43%	0.033%
18	2.491	2.471	2.508	VV	689	8517	0.56%	0.013%
19	2.522	2.508	2.572	VV	644	12118	0.80%	0.019%
20	2.578	2.572	2.602	VV	157	1623	0.11%	0.003%
21	2.610	2.602	2.623	PV	52	491	0.03%	0.001%
22	2.652	2.623	2.736	VV	2182	35057	2.31%	0.054%
23	2.764	2.736	2.828	PV	5217	94873	6.26%	0.146%
24	2.842	2.828	2.863	VV	258	3807	0.25%	0.006%
25	2.892	2.863	2.939	VV	1463	27253	1.80%	0.042%
26	2.980	2.939	3.019	VV	2143	43167	2.85%	0.066%
27	3.039	3.019	3.069	VV	2382	30336	2.00%	0.047%
28	3.083	3.069	3.095	VV	245	2817	0.19%	0.004%
29	3.122	3.095	3.145	VV	1027	18807	1.24%	0.029%
30	3.152	3.145	3.178	VV	496	6156	0.41%	0.009%
31	3.194	3.178	3.201	VV	337	3351	0.22%	0.005%

					rteres			
32	3.204	3.201	3.249	VV	312	4164	0.27%	0.006%
33	3.260	3.249	3.287	VV	171	2588	0.17%	0.004%
34	3.342	3.287	3.429	VV	6609	98791	6.52%	0.152%
35	3.435	3.429	3.442	VV	29	124	0.01%	0.000%
36	3.460	3.442	3.472	PV	490	5466	0.36%	0.008%
37	3.489	3.472	3.504	VV	706	9643	0.64%	0.015%
38	3.519	3.504	3.543	VV	455	6749	0.45%	0.010%
39	3.559	3.543	3.569	VV	471	6132	0.40%	0.009%
40	3.589	3.569	3.618	VV	635	11399	0.75%	0.018%
41	3.624	3.618	3.628	VV	172	959	0.06%	0.001%
42	3.631	3.628	3.638	VV	182	902	0.06%	0.001%
43	3.661	3.638	3.705	VV	1286	28103	1.85%	0.043%
44	3.715	3.705	3.723	VV	530	5132	0.34%	0.008%
45	3.738	3.723	3.767	VV	668	12218	0.81%	0.019%
46	3.791	3.767	3.813	VV	2409	33726	2.22%	0.052%
47	3.830	3.813	3.849	VV	1545	21182	1.40%	0.033%
48	3.874	3.849	3.910	VV	1269	24194	1.60%	0.037%
49	3.931	3.910	3.944	VV	3272	37562	2.48%	0.058%
50	3.954	3.944	3.973	VV	2254	24927	1.64%	0.038%
51	3.983	3.973	4.007	VV	809	9361	0.62%	0.014%
52	4.032	4.007	4.089	VV	1982	38463	2.54%	0.059%
53	4.138	4.089	4.157	PV	3385	47637	3.14%	0.073%
54	4.171	4.157	4.190	VV	1938	25300	1.67%	0.039%
55	4.206	4.190	4.226	VV	850	14360	0.95%	0.022%
56	4.247	4.226	4.277	VV	1842	25301	1.67%	0.039%
57	4.324	4.277	4.359	VV	7281	117170	7.73%	0.181%
58	4.370	4.359	4.399	VV	1617	26437	1.74%	0.041%
59	4.410	4.399	4.425	VV	692	9071	0.60%	0.014%
60	4.436	4.425	4.446	VV	406	4629	0.31%	0.007%
61	4.455	4.446	4.467	VV	361	3692	0.24%	0.006%
62	4.494	4.467	4.521	VV	773	13466	0.89%	0.021%
63	4.541	4.521	4.567	VV	801	12847	0.85%	0.020%
64	4.598	4.567	4.621	VV	8868	98453	6.49%	0.152%
65	4.640	4.621	4.657	VV	1527	18238	1.20%	0.028%
66	4.675	4.657	4.697	VV	893	12380	0.82%	0.019%
67	4.710	4.697	4.738	VV	496	7499	0.49%	0.012%
68	4.758	4.738	4.798	VV	1447	28457	1.88%	0.044%
69	4.832	4.798	4.867	VV	1341	36726	2.42%	0.057%
70	4.884	4.867	4.899	VV	3024	33620	2.22%	0.052%
71	4.908	4.899	4.925	VV	1259	14890	0.98%	0.023%
72	4.942	4.925	4.951	VV	855	10933	0.72%	0.017%
73	4.966	4.951	4.977	VV	1355	16277	1.07%	0.025%
74	4.989	4.977	5.002	VV	1515	17420	1.15%	0.027%
75	5.018	5.002	5.035	VV	2368	28854	1.90%	0.044%
76	5.061	5.035	5.085	VV	2820	43283	2.85%	0.067%
77	5.105	5.085	5.145	VV	1637	31465	2.08%	0.048%
78	5.181	5.145	5.198	VV	944	14256	0.94%	0.022%
79	5.217	5.198	5.235	VV	652	8870	0.58%	0.014%

80	5.251	5.235	5.258	VV	350	3904	0.26%	0.006%
81	5.277	5.258	5.291	VV	1327	16834	1.11%	0.026%
82	5.309	5.291	5.334	VV	2273	32478	2.14%	0.050%
83	5.354	5.334	5.372	VV	2287	30363	2.00%	0.047%
84	5.388	5.372	5.404	VV	3034	33694	2.22%	0.052%
85	5.419	5.404	5.463	VV	2063	30102	1.99%	0.046%
86	5.487	5.463	5.501	PV	617	8540	0.56%	0.013%
87	5.520	5.501	5.530	VV	814	11378	0.75%	0.018%
88	5.544	5.530	5.566	VV	1383	17814	1.17%	0.027%
89	5.591	5.566	5.596	VV	899	12381	0.82%	0.019%
90	5.614	5.596	5.633	VV	1468	21179	1.40%	0.033%
91	5.644	5.633	5.654	VV	549	5856	0.39%	0.009%
92	5.676	5.654	5.705	VV	2105	28055	1.85%	0.043%
93	5.711	5.705	5.716	VV	264	1574	0.10%	0.002%
94	5.739	5.716	5.784	VV	11088	139141	9.18%	0.214%
95	5.790	5.784	5.807	VV	978	9701	0.64%	0.015%
96	5.815	5.807	5.840	VV	499	6735	0.44%	0.010%
97	5.856	5.840	5.880	VV	417	8379	0.55%	0.013%
98	5.895	5.880	5.908	VV	313	4452	0.29%	0.007%
99	5.931	5.908	5.957	VV	2512	39642	2.61%	0.061%
100	5.967	5.957	5.980	VV	862	9752	0.64%	0.015%
101	6.005	5.980	6.019	VV	1043	17753	1.17%	0.027%
102	6.037	6.019	6.048	VV	2746	33858	2.23%	0.052%
103	6.052	6.048	6.082	VV	2368	31472	2.08%	0.048%
104	6.091	6.082	6.099	VV	1003	9406	0.62%	0.014%
105	6.106	6.099	6.118	VV	877	8419	0.56%	0.013%
106	6.129	6.118	6.142	VV	1123	10762	0.71%	0.017%
107	6.155	6.142	6.166	VV	986	11036	0.73%	0.017%
108	6.174	6.166	6.199	VV	1038	12799	0.84%	0.020%
109	6.221	6.199	6.241	PV	1194	14291	0.94%	0.022%
110	6.275	6.241	6.294	VV	2041	28855	1.90%	0.044%
111	6.315	6.294	6.343	VV	6229	78384	5.17%	0.121%
112	6.350	6.343	6.360	VV	1058	10295	0.68%	0.016%
113	6.372	6.360	6.396	VV	1506	18490	1.22%	0.028%
114	6.417	6.396	6.440	VV	2410	29339	1.93%	0.045%
115	6.480	6.440	6.496	VV	1752	35470	2.34%	0.055%
116	6.505	6.496	6.529	VV	790	11043	0.73%	0.017%
117	6.545	6.529	6.555	VV	825	8688	0.57%	0.013%
118	6.569	6.555	6.580	VV	1032	13238	0.87%	0.020%
119	6.602	6.580	6.627	VV	1090	23808	1.57%	0.037%
120	6.647	6.627	6.674	VV	1118	19259	1.27%	0.030%
121	6.693	6.674	6.707	VV	1270	17534	1.16%	0.027%
122	6.722	6.707	6.751	VV	2268	27687	1.83%	0.043%
123	6.773	6.751	6.798	VV	12318	129832	8.56%	0.200%
124	6.808	6.798	6.829	VV	1084	11514	0.76%	0.018%
125	6.864	6.829	6.877	VV	645	9553	0.63%	0.015%
126	6.888	6.877	6.896	VV	644	6082	0.40%	0.009%

					rteres			
127	6.927	6.896	6.949	VV	5812	71640	4.72%	0.110%
128	6.968	6.949	6.989	VV	1468	20907	1.38%	0.032%
129	7.001	6.989	7.021	VV	705	6648	0.44%	0.010%
130	7.060	7.021	7.078	VV	1276	17373	1.15%	0.027%
131	7.104	7.078	7.130	VV	1721	27155	1.79%	0.042%
132	7.141	7.130	7.154	VV	711	6748	0.45%	0.010%
133	7.183	7.154	7.200	VV	1158	18215	1.20%	0.028%
134	7.214	7.200	7.231	VV	887	11438	0.75%	0.018%
135	7.248	7.231	7.269	VV	963	16914	1.12%	0.026%
136	7.288	7.269	7.297	VV	2010	23081	1.52%	0.036%
137	7.309	7.297	7.328	VV	2205	28020	1.85%	0.043%
138	7.349	7.328	7.375	VV	3271	40093	2.64%	0.062%
139	7.413	7.375	7.435	VV	6287	93957	6.20%	0.145%
140	7.449	7.435	7.476	VV	2344	27131	1.79%	0.042%
141	7.496	7.476	7.536	VV	6596	86734	5.72%	0.134%
142	7.552	7.536	7.577	VV	3941	44412	2.93%	0.068%
143	7.598	7.577	7.615	VV	1832	22865	1.51%	0.035%
144	7.625	7.615	7.634	VV	656	6720	0.44%	0.010%
145	7.647	7.634	7.664	VV	1003	10853	0.72%	0.017%
146	7.688	7.664	7.696	VV	1158	14964	0.99%	0.023%
147	7.723	7.696	7.752	VV	16175	179018	11.81%	0.276%
148	7.782	7.752	7.803	VV	1145	28595	1.89%	0.044%
149	7.813	7.803	7.828	VV	1191	14406	0.95%	0.022%
150	7.851	7.828	7.874	VV	1425	29113	1.92%	0.045%
151	7.900	7.874	7.927	VV	3883	60419	3.98%	0.093%
152	7.942	7.927	7.970	VV	1302	20845	1.37%	0.032%
153	7.985	7.970	8.000	PV	836	9174	0.60%	0.014%
154	8.019	8.000	8.031	VV	1207	15913	1.05%	0.025%
155	8.043	8.031	8.048	VV	974	9077	0.60%	0.014%
156	8.066	8.048	8.085	VV	2062	30332	2.00%	0.047%
157	8.095	8.085	8.105	VV	1122	11834	0.78%	0.018%
158	8.118	8.105	8.135	VV	1292	16205	1.07%	0.025%
159	8.157	8.135	8.172	VV	2273	33423	2.20%	0.051%
160	8.186	8.172	8.198	VV	2079	26084	1.72%	0.040%
161	8.209	8.198	8.229	VV	2156	25878	1.71%	0.040%
162	8.253	8.229	8.271	VV	2412	31141	2.05%	0.048%
163	8.301	8.271	8.326	VV	4069	73572	4.85%	0.113%
164	8.354	8.326	8.382	VV	3073	61482	4.05%	0.095%
165	8.427	8.382	8.466	VV	12652	182741	12.05%	0.282%
166	8.482	8.466	8.503	VV	1749	28593	1.89%	0.044%
167	8.534	8.503	8.548	VV	6716	93428	6.16%	0.144%
168	8.572	8.548	8.591	VV	27743	358533	23.64%	0.552%
169	8.607	8.591	8.635	VV	21679	248971	16.42%	0.384%
170	8.655	8.635	8.673	VV	3134	44467	2.93%	0.069%
171	8.720	8.673	8.740	VV	3922	101922	6.72%	0.157%
172	8.772	8.740	8.795	VV	4273	75385	4.97%	0.116%
173	8.809	8.795	8.825	VV	1886	29943	1.97%	0.046%
174	8.828	8.825	8.844	VV	1575	14424	0.95%	0.022%

175	8.862	8.844	8.878	VV	2592	35688	2.35%	0.055%
176	8.899	8.878	8.925	VV	1622	32419	2.14%	0.050%
177	8.970	8.925	8.982	VV	2847	49288	3.25%	0.076%
178	9.020	8.982	9.046	VV	4904	115246	7.60%	0.178%
179	9.069	9.046	9.090	VV	5485	86381	5.70%	0.133%
180	9.105	9.090	9.120	VV	3230	46041	3.04%	0.071%
181	9.149	9.120	9.173	VV	17412	239002	15.76%	0.368%
182	9.202	9.173	9.220	VV	3020	54078	3.57%	0.083%
183	9.230	9.220	9.244	VV	1897	23316	1.54%	0.036%
184	9.262	9.244	9.281	VV	4212	60938	4.02%	0.094%
185	9.297	9.281	9.320	VV	4709	64086	4.23%	0.099%
186	9.334	9.320	9.350	VV	1754	26192	1.73%	0.040%
187	9.385	9.350	9.400	VV	3346	68686	4.53%	0.106%
188	9.437	9.400	9.460	VV	28844	356699	23.52%	0.550%
189	9.474	9.460	9.503	VV	4969	69159	4.56%	0.107%
190	9.525	9.503	9.548	VV	2644	43311	2.86%	0.067%
191	9.592	9.548	9.609	VV	4142	67198	4.43%	0.104%
192	9.624	9.609	9.636	VV	2879	30335	2.00%	0.047%
193	9.642	9.636	9.657	VV	1324	14598	0.96%	0.022%
194	9.674	9.657	9.690	VV	1691	24830	1.64%	0.038%
195	9.728	9.690	9.755	VV	4565	91044	6.00%	0.140%
196	9.768	9.755	9.788	VV	1785	25322	1.67%	0.039%
197	9.813	9.788	9.829	VV	8948	114936	7.58%	0.177%
198	9.833	9.829	9.869	VV	4749	68984	4.55%	0.106%
199	9.894	9.869	9.926	VV	7495	140648	9.28%	0.217%
200	9.946	9.926	9.961	VV	4227	65280	4.31%	0.101%
201	9.977	9.961	9.986	VV	3765	50869	3.35%	0.078%
202	9.998	9.986	10.033	VV	4453	79723	5.26%	0.123%
203	10.055	10.033	10.081	VV	1384	31704	2.09%	0.049%
204	10.095	10.081	10.116	VV	998	14324	0.94%	0.022%
205	10.138	10.116	10.156	VV	2890	44405	2.93%	0.068%
206	10.179	10.156	10.200	VV	4088	80991	5.34%	0.125%
207	10.222	10.200	10.272	VV	30276	376976	24.86%	0.581%
208	10.284	10.272	10.289	VV	1801	16348	1.08%	0.025%
209	10.305	10.289	10.315	VV	2115	29497	1.95%	0.045%
210	10.329	10.315	10.368	VV	2489	42433	2.80%	0.065%
211	10.400	10.368	10.418	VV	2390	35565	2.35%	0.055%
212	10.436	10.418	10.446	VV	1256	17862	1.18%	0.028%
213	10.457	10.446	10.479	VV	1022	13396	0.88%	0.021%
214	10.499	10.479	10.516	PV	1500	18760	1.24%	0.029%
215	10.567	10.516	10.585	VV	4060	76438	5.04%	0.118%
216	10.613	10.585	10.640	VV	19200	276142	18.21%	0.425%
217	10.669	10.640	10.684	VV	4753	85156	5.62%	0.131%
218	10.700	10.684	10.726	VV	5967	85670	5.65%	0.132%
219	10.758	10.726	10.787	VV	5091	95967	6.33%	0.148%
220	10.818	10.787	10.846	PV	2757	55770	3.68%	0.086%
221	10.876	10.846	10.908	VV	3697	93333	6.16%	0.144%

					rteres			
222	10.914	10.908	10.929	VV	2009	21762	1.44%	0.034%
223	10.964	10.929	11.006	VV	30301	423702	27.94%	0.653%
224	11.037	11.006	11.066	VV	27648	420357	27.72%	0.648%
225	11.081	11.066	11.121	VV	2602	60351	3.98%	0.093%
226	11.126	11.121	11.130	VV	977	5138	0.34%	0.008%
227	11.132	11.130	11.138	VV	905	3934	0.26%	0.006%
228	11.176	11.138	11.193	VV	1457	37538	2.48%	0.058%
229	11.224	11.193	11.268	VV	28399	349022	23.02%	0.538%
230	11.301	11.268	11.329	VV	9083	151208	9.97%	0.233%
231	11.360	11.329	11.401	VV	5546	123515	8.15%	0.190%
232	11.421	11.401	11.438	VV	2927	40954	2.70%	0.063%
233	11.444	11.438	11.457	VV	1581	14826	0.98%	0.023%
234	11.476	11.457	11.496	VV	2819	39656	2.62%	0.061%
235	11.517	11.496	11.556	VV	3002	65034	4.29%	0.100%
236	11.586	11.556	11.595	VV	1461	25129	1.66%	0.039%
237	11.671	11.595	11.693	VV	25966	372622	24.57%	0.574%
238	11.700	11.693	11.707	VV	2083	16829	1.11%	0.026%
239	11.720	11.707	11.730	VV	2069	26432	1.74%	0.041%
240	11.762	11.730	11.796	VV	17271	281061	18.54%	0.433%
241	11.827	11.796	11.848	VV	1943	34065	2.25%	0.052%
242	11.879	11.848	11.899	PV	1824	31151	2.05%	0.048%
243	11.925	11.899	11.948	VV	1932	41736	2.75%	0.064%
244	11.970	11.948	12.006	VV	3035	71648	4.73%	0.110%
245	12.033	12.006	12.047	VV	6882	89870	5.93%	0.138%
246	12.064	12.047	12.093	VV	9839	133042	8.77%	0.205%
247	12.110	12.093	12.121	VV	2777	34518	2.28%	0.053%
248	12.149	12.121	12.166	VV	4582	87701	5.78%	0.135%
249	12.182	12.166	12.198	VV	5727	72972	4.81%	0.112%
250	12.214	12.198	12.241	VV	5485	75667	4.99%	0.117%
251	12.247	12.241	12.266	VV	703	7057	0.47%	0.011%
252	12.295	12.266	12.299	VV	1241	16849	1.11%	0.026%
253	12.343	12.299	12.375	VV	23235	371263	24.48%	0.572%
254	12.394	12.375	12.413	VV	3666	53218	3.51%	0.082%
255	12.420	12.413	12.427	VV	2680	17763	1.17%	0.027%
256	12.434	12.427	12.470	VV	2188	39562	2.61%	0.061%
257	12.473	12.470	12.486	VV	988	8365	0.55%	0.013%
258	12.503	12.486	12.523	VV	3114	37619	2.48%	0.058%
259	12.542	12.523	12.550	VV	1306	13799	0.91%	0.021%
260	12.587	12.550	12.634	VV	13140	222442	14.67%	0.343%
261	12.652	12.634	12.669	VV	2850	41632	2.75%	0.064%
262	12.684	12.669	12.697	VV	1380	17007	1.12%	0.026%
263	12.723	12.697	12.728	VV	2271	30432	2.01%	0.047%
264	12.735	12.728	12.742	VV	2350	18093	1.19%	0.028%
265	12.758	12.742	12.792	VV	4067	69672	4.59%	0.107%
266	12.828	12.792	12.841	VV	3092	61701	4.07%	0.095%
267	12.846	12.841	12.870	VV	2492	22919	1.51%	0.035%
268	12.908	12.870	12.913	VV	3005	42060	2.77%	0.065%
269	12.936	12.913	12.957	VV	6781	107601	7.10%	0.166%

270	12.985	12.957	13.029	VV	rteres 20614	312069	20.58%	0.481%
271	13.053	13.029	13.096	VV	28269	345959	22.82%	0.533%
272	13.100	13.096	13.111	VV	972	6770	0.45%	0.010%
273	13.126	13.111	13.140	VV	1275	14926	0.98%	0.023%
274	13.144	13.140	13.150	VV	568	2793	0.18%	0.004%
275	13.156	13.150	13.165	VV	534	3596	0.24%	0.006%
276	13.188	13.165	13.196	VV	867	9008	0.59%	0.014%
277	13.211	13.196	13.222	VV	1339	15287	1.01%	0.024%
278	13.262	13.222	13.296	VV	3226	93048	6.14%	0.143%
279	13.307	13.296	13.327	VV	1839	20794	1.37%	0.032%
280	13.353	13.327	13.373	PV	27907	324367	21.39%	0.500%
281	13.382	13.373	13.396	VV	4064	45478	3.00%	0.070%
282	13.410	13.396	13.424	VV	3822	46686	3.08%	0.072%
283	13.439	13.424	13.458	VV	3285	45886	3.03%	0.071%
284	13.479	13.458	13.511	VV	5460	96951	6.39%	0.149%
285	13.527	13.511	13.551	VV	1839	34415	2.27%	0.053%
286	13.556	13.551	13.574	VV	1277	11319	0.75%	0.017%
287	13.601	13.574	13.633	VV	13297	195583	12.90%	0.301%
288	13.646	13.633	13.660	VV	3155	45989	3.03%	0.071%
289	13.668	13.660	13.676	VV	2807	26033	1.72%	0.040%
290	13.682	13.676	13.684	VV	2977	14310	0.94%	0.022%
291	13.689	13.684	13.730	VV	3061	39492	2.60%	0.061%
292	13.777	13.730	13.795	VV	1953	40683	2.68%	0.063%
293	13.829	13.795	13.854	VV	6700	115765	7.63%	0.178%
294	13.872	13.854	13.894	VV	2296	41914	2.76%	0.065%
295	13.913	13.894	13.920	VV	1967	24989	1.65%	0.038%
296	13.945	13.920	13.967	VV	5328	86097	5.68%	0.133%
297	13.985	13.967	13.999	VV	1761	25349	1.67%	0.039%
298	14.054	13.999	14.075	VV	4129	106687	7.04%	0.164%
299	14.095	14.075	14.107	VV	4778	64550	4.26%	0.099%
300	14.121	14.107	14.157	VV	4128	71258	4.70%	0.110%
301	14.189	14.157	14.210	VV	10747	152461	10.05%	0.235%
302	14.223	14.210	14.243	VV	4526	63037	4.16%	0.097%
303	14.264	14.243	14.296	VV	3557	72799	4.80%	0.112%
304	14.307	14.296	14.319	VV	977	10179	0.67%	0.016%
305	14.343	14.319	14.364	VV	1406	23842	1.57%	0.037%
306	14.415	14.364	14.450	PV	4892	123706	8.16%	0.191%
307	14.462	14.450	14.466	VV	1595	13124	0.87%	0.020%
308	14.483	14.466	14.506	VV	1923	36080	2.38%	0.056%
309	14.512	14.506	14.518	VV	1170	7390	0.49%	0.011%
310	14.526	14.518	14.531	VV	1254	9000	0.59%	0.014%
311	14.535	14.531	14.541	VV	1061	5121	0.34%	0.008%
312	14.552	14.541	14.556	VV	1797	10909	0.72%	0.017%
313	14.585	14.556	14.594	VV	2514	47272	3.12%	0.073%
314	14.608	14.594	14.640	VV	2766	52322	3.45%	0.081%
315	14.661	14.640	14.667	VV	2080	27366	1.80%	0.042%
316	14.684	14.667	14.701	VV	3059	43832	2.89%	0.068%

					rteres			
317	14.708	14.701	14.728	VV	1733	16518	1.09%	0.025%
318	14.754	14.728	14.774	VV	7828	98553	6.50%	0.152%
319	14.790	14.774	14.799	VV	1913	22195	1.46%	0.034%
320	14.825	14.799	14.841	VV	2953	55223	3.64%	0.085%
321	14.867	14.841	14.877	VV	3271	61563	4.06%	0.095%
322	14.882	14.877	14.910	VV	3386	38667	2.55%	0.060%
323	14.928	14.910	14.943	VV	3720	47482	3.13%	0.073%
324	14.965	14.943	14.974	VV	3214	45526	3.00%	0.070%
325	14.986	14.974	15.003	VV	3188	45999	3.03%	0.071%
326	15.007	15.003	15.009	VV	2357	8821	0.58%	0.014%
327	15.013	15.009	15.025	VV	2389	17168	1.13%	0.026%
328	15.041	15.025	15.063	VV	1987	34791	2.29%	0.054%
329	15.092	15.063	15.123	VV	28167	415292	27.39%	0.640%
330	15.151	15.123	15.166	VV	2083	29427	1.94%	0.045%
331	15.185	15.166	15.204	VV	2467	34151	2.25%	0.053%
332	15.239	15.204	15.259	VV	11783	154206	10.17%	0.238%
333	15.281	15.259	15.314	VV	12479	202076	13.33%	0.311%
334	15.346	15.314	15.360	VV	2357	46485	3.07%	0.072%
335	15.369	15.360	15.385	VV	2276	26562	1.75%	0.041%
336	15.402	15.385	15.417	VV	2911	39928	2.63%	0.062%
337	15.437	15.417	15.459	VV	2520	37117	2.45%	0.057%
338	15.490	15.459	15.530	VV	2959	53710	3.54%	0.083%
339	15.545	15.530	15.552	VV	2791	28422	1.87%	0.044%
340	15.555	15.552	15.568	VV	2441	19538	1.29%	0.030%
341	15.573	15.568	15.594	VV	1817	18013	1.19%	0.028%
342	15.610	15.594	15.623	VV	1242	15134	1.00%	0.023%
343	15.638	15.623	15.653	VV	1448	17885	1.18%	0.028%
344	15.676	15.653	15.710	VV	12303	188668	12.44%	0.291%
345	15.726	15.710	15.746	VV	2995	47840	3.15%	0.074%
346	15.751	15.746	15.754	VV	1071	4967	0.33%	0.008%
347	15.758	15.754	15.770	VV	1205	8098	0.53%	0.012%
348	15.820	15.770	15.856	VV	6011	160057	10.56%	0.247%
349	15.869	15.856	15.890	VV	3768	57506	3.79%	0.089%
350	15.916	15.890	15.937	VV	5072	84372	5.56%	0.130%
351	15.957	15.937	15.977	VV	2990	38875	2.56%	0.060%
352	16.003	15.977	16.023	PV	3037	53586	3.53%	0.083%
353	16.053	16.023	16.059	VV	2680	48163	3.18%	0.074%
354	16.079	16.059	16.100	VV	3586	61841	4.08%	0.095%
355	16.142	16.100	16.148	VV	3154	71038	4.68%	0.109%
356	16.155	16.148	16.170	VV	3660	34911	2.30%	0.054%
357	16.209	16.170	16.227	VV	3080	80867	5.33%	0.125%
358	16.246	16.227	16.255	VV	3192	40232	2.65%	0.062%
359	16.273	16.255	16.295	VV	2391	40073	2.64%	0.062%
360	16.318	16.295	16.337	VV	5986	98646	6.51%	0.152%
361	16.351	16.337	16.396	VV	4231	115294	7.60%	0.178%
362	16.408	16.396	16.427	VV	3613	56806	3.75%	0.088%
363	16.448	16.427	16.469	VV	3260	62589	4.13%	0.096%
364	16.505	16.469	16.518	VV	6933	147137	9.70%	0.227%

365	16.523	16.518	16.528	VV	rteres 6213	37536	2.48%	0.058%
366	16.535	16.528	16.541	VV	7005	51131	3.37%	0.079%
367	16.547	16.541	16.581	VV	5912	109101	7.20%	0.168%
368	16.625	16.581	16.663	VV	9474	353725	23.33%	0.545%
369	16.688	16.663	16.716	VV	8937	228093	15.04%	0.351%
370	16.723	16.716	16.751	VV	5855	103932	6.85%	0.160%
371	16.769	16.751	16.776	VV	5672	76611	5.05%	0.118%
372	16.804	16.776	16.827	VV	19514	348897	23.01%	0.537%
373	16.831	16.827	16.850	VV	8412	88854	5.86%	0.137%
374	16.882	16.850	16.908	VV	6723	190032	12.53%	0.293%
375	16.935	16.908	16.944	VV	6907	115411	7.61%	0.178%
376	16.966	16.944	17.001	VV	9082	236214	15.58%	0.364%
377	17.027	17.001	17.031	VV	6778	95479	6.30%	0.147%
378	17.038	17.031	17.073	VV	7135	139132	9.18%	0.214%
379	17.078	17.073	17.082	VV	4295	23842	1.57%	0.037%
380	17.123	17.082	17.163	VV	18899	542121	35.75%	0.835%
381	17.184	17.163	17.219	VV	13389	234855	15.49%	0.362%
382	17.272	17.219	17.289	VV	9933	257884	17.01%	0.397%
383	17.306	17.289	17.360	VV	10282	307032	20.25%	0.473%
384	17.382	17.360	17.388	VV	4629	67605	4.46%	0.104%
385	17.428	17.388	17.445	VV	6445	180552	11.91%	0.278%
386	17.452	17.445	17.466	VV	5347	65964	4.35%	0.102%
387	17.478	17.466	17.484	VV	5917	57308	3.78%	0.088%
388	17.495	17.484	17.499	VV	7228	59945	3.95%	0.092%
389	17.505	17.499	17.510	VV	8157	47827	3.15%	0.074%
390	17.529	17.510	17.563	VV	9146	218249	14.39%	0.336%
391	17.600	17.563	17.622	VV	8014	204469	13.48%	0.315%
392	17.626	17.622	17.632	VV	5641	32474	2.14%	0.050%
393	17.649	17.632	17.664	VV	5602	100595	6.63%	0.155%
394	17.676	17.664	17.683	VV	6328	65205	4.30%	0.100%
395	17.716	17.683	17.745	VV	10250	283900	18.72%	0.437%
396	17.757	17.745	17.791	VV	6804	160894	10.61%	0.248%
397	17.809	17.791	17.822	VV	5883	89984	5.93%	0.139%
398	17.848	17.822	17.887	VV	11222	305449	20.14%	0.471%
399	17.905	17.887	17.921	VV	6380	114736	7.57%	0.177%
400	17.931	17.921	17.944	VV	5702	67118	4.43%	0.103%
401	17.972	17.944	17.989	VV	6508	151202	9.97%	0.233%
402	17.999	17.989	18.009	VV	6066	69772	4.60%	0.107%
403	18.019	18.009	18.042	VV	5983	108025	7.12%	0.166%
404	18.069	18.042	18.094	VV	8245	210249	13.87%	0.324%
405	18.101	18.094	18.108	VV	7660	56033	3.70%	0.086%
406	18.118	18.108	18.130	VV	7402	92316	6.09%	0.142%
407	18.164	18.130	18.201	VV	12857	358552	23.65%	0.552%
408	18.217	18.201	18.239	VV	6307	121896	8.04%	0.188%
409	18.255	18.239	18.273	VV	5649	97938	6.46%	0.151%
410	18.321	18.273	18.392	VV	16789	642737	42.39%	0.990%
411	18.421	18.392	18.437	VV	6587	153363	10.11%	0.236%

					rteres			
412	18.464	18.437	18.483	VV	7557	177282	11.69%	0.273%
413	18.522	18.483	18.543	VV	14170	363039	23.94%	0.559%
414	18.558	18.543	18.583	VV	14656	275794	18.19%	0.425%
415	18.587	18.583	18.619	VV	9310	157772	10.40%	0.243%
416	18.655	18.619	18.664	VV	7293	165019	10.88%	0.254%
417	18.689	18.664	18.710	VV	18106	320149	21.11%	0.493%
418	18.723	18.710	18.737	VV	9984	148996	9.83%	0.230%
419	18.748	18.737	18.771	VV	9790	148449	9.79%	0.229%
420	18.782	18.771	18.788	VV	6542	59908	3.95%	0.092%
421	18.815	18.788	18.833	VV	14772	256612	16.92%	0.395%
422	18.864	18.833	18.876	VV	7776	177646	11.72%	0.274%
423	18.890	18.876	18.895	VV	7594	78650	5.19%	0.121%
424	18.898	18.895	18.911	VV	7192	61232	4.04%	0.094%
425	18.916	18.911	18.926	VV	6074	50315	3.32%	0.078%
426	18.946	18.926	18.963	VV	8557	156078	10.29%	0.240%
427	18.997	18.963	19.027	VV	11683	330826	21.82%	0.510%
428	19.039	19.027	19.057	VV	7242	115999	7.65%	0.179%
429	19.116	19.057	19.137	VV	15338	455843	30.06%	0.702%
430	19.162	19.137	19.202	VV	14036	432875	28.55%	0.667%
431	19.210	19.202	19.220	VV	10059	100226	6.61%	0.154%
432	19.224	19.220	19.230	VV	8806	48887	3.22%	0.075%
433	19.245	19.230	19.251	VV	10348	123216	8.13%	0.190%
434	19.283	19.251	19.313	VV	13005	425493	28.06%	0.655%
435	19.352	19.313	19.365	VV	16178	399593	26.35%	0.616%
436	19.375	19.365	19.388	VV	15961	209196	13.80%	0.322%
437	19.399	19.388	19.423	VV	16274	309852	20.43%	0.477%
438	19.442	19.423	19.463	VV	15377	322658	21.28%	0.497%
439	19.469	19.463	19.477	VV	12547	102386	6.75%	0.158%
440	19.511	19.477	19.548	VV	15484	571871	37.71%	0.881%
441	19.558	19.548	19.565	VV	12190	116690	7.70%	0.180%
442	19.587	19.565	19.600	VV	13160	260686	17.19%	0.402%
443	19.614	19.600	19.642	VV	13480	328013	21.63%	0.505%
444	19.653	19.642	19.661	VV	13492	140658	9.28%	0.217%
445	19.677	19.661	19.681	VV	14287	166128	10.96%	0.256%
446	19.685	19.681	19.703	VV	14060	180137	11.88%	0.278%
447	19.732	19.703	19.744	VV	14559	331940	21.89%	0.511%
448	19.780	19.744	19.785	VV	20523	414694	27.35%	0.639%
449	19.788	19.785	19.804	VV	19589	206497	13.62%	0.318%
450	19.826	19.804	19.841	VV	20349	426039	28.10%	0.656%
451	19.852	19.841	19.860	VV	18432	194059	12.80%	0.299%
452	19.864	19.860	19.869	VV	17230	97419	6.42%	0.150%
453	19.909	19.869	19.931	VV	21222	722665	47.66%	1.113%
454	19.953	19.931	19.961	VV	21472	355893	23.47%	0.548%
455	19.976	19.961	20.001	VV	22656	517367	34.12%	0.797%
456	20.014	20.001	20.020	VV	21031	227804	15.02%	0.351%
457	20.031	20.020	20.040	VV	23107	274927	18.13%	0.424%
458	20.052	20.040	20.067	VV	22860	349538	23.05%	0.538%
459	20.071	20.067	20.075	VV	21013	102386	6.75%	0.158%

460	20.102	20.075	20.107	VV	rteres 21796	412584	27.21%	0.636%
461	20.142	20.107	20.179	VV	25949	1038748	68.50%	1.600%
462	20.221	20.179	20.248	VV	26333	1033137	68.13%	1.592%
463	20.262	20.248	20.275	VV	24970	380689	25.11%	0.586%
464	20.283	20.275	20.291	VV	23915	231272	15.25%	0.356%
465	20.315	20.291	20.327	VV	24311	510595	33.67%	0.787%
466	20.350	20.327	20.379	VV	26262	777881	51.30%	1.198%
467	20.410	20.379	20.415	VV	26577	524189	34.57%	0.808%
468	20.436	20.415	20.441	VV	28576	422626	27.87%	0.651%
469	20.450	20.441	20.458	VV	28337	291752	19.24%	0.449%
470	20.469	20.458	20.480	VV	30176	392928	25.91%	0.605%
471	20.524	20.480	20.564	VV	33210	1516344	100.00%	2.336%
472	20.568	20.564	20.573	VV	28894	157881	10.41%	0.243%
473	20.587	20.573	20.592	VV	30869	338729	22.34%	0.522%
474	20.596	20.592	20.627	VV	30581	644007	42.47%	0.992%
475	20.633	20.627	20.643	VV	29887	268303	17.69%	0.413%
476	20.688	20.643	20.695	VV	35953	1008538	66.51%	1.554%
477	20.727	20.695	20.731	VV	36111	777167	51.25%	1.197%
478	20.752	20.731	20.775	VV	37640	934915	61.66%	1.440%
479	20.781	20.775	20.806	VV	35638	649417	42.83%	1.000%
480	20.821	20.806	20.832	VV	32873	480868	31.71%	0.741%
481	20.836	20.832	20.869	VV	30656	646724	42.65%	0.996%
482	20.882	20.869	20.918	VV	28434	757553	49.96%	1.167%
483	20.960	20.918	20.971	VV	25718	780849	51.50%	1.203%
484	21.012	20.971	21.027	VV	29381	939241	61.94%	1.447%
485	21.048	21.027	21.057	VV	29030	515210	33.98%	0.794%
486	21.062	21.057	21.074	VV	28427	284322	18.75%	0.438%
487	21.080	21.074	21.086	VV	27155	182418	12.03%	0.281%
488	21.095	21.086	21.110	VV	26878	380101	25.07%	0.586%
489	21.114	21.110	21.168	VV	25475	817488	53.91%	1.259%
490	21.179	21.168	21.198	VV	21144	366377	24.16%	0.564%
491	21.203	21.198	21.211	VV	19585	155167	10.23%	0.239%
492	21.220	21.211	21.224	VV	20490	153943	10.15%	0.237%
493	21.236	21.224	21.242	VV	20570	209669	13.83%	0.323%
494	21.264	21.242	21.273	VV	21714	393748	25.97%	0.607%
495	21.290	21.273	21.297	VV	22389	312022	20.58%	0.481%
496	21.301	21.297	21.323	VV	21473	322600	21.27%	0.497%
497	21.335	21.323	21.340	VV	20729	215817	14.23%	0.332%
498	21.348	21.340	21.360	VV	20896	235229	15.51%	0.362%
499	21.364	21.360	21.369	VV	19629	107786	7.11%	0.166%
500	21.382	21.369	21.393	VV	19812	271611	17.91%	0.418%
501	21.400	21.393	21.406	VV	19098	145974	9.63%	0.225%
502	21.412	21.406	21.423	VV	18706	182884	12.06%	0.282%
503	21.427	21.423	21.450	VV	17050	267048	17.61%	0.411%
504	21.455	21.450	21.467	VV	16554	163317	10.77%	0.252%
505	21.473	21.467	21.488	VV	16089	198295	13.08%	0.305%
506	21.499	21.488	21.541	VV	15596	453936	29.94%	0.699%

					rteres			
507	21.548	21.541	21.554	VV	14012	112709	7.43%	0.174%
508	21.561	21.554	21.583	VV	14024	233527	15.40%	0.360%
509	21.591	21.583	21.597	VV	13510	107796	7.11%	0.166%
510	21.607	21.597	21.626	VV	14207	236524	15.60%	0.364%
511	21.638	21.626	21.643	VV	14705	146903	9.69%	0.226%
512	21.652	21.643	21.660	VV	15143	141201	9.31%	0.218%
513	21.667	21.660	21.683	VV	14657	198994	13.12%	0.307%
514	21.687	21.683	21.712	VV	14729	237006	15.63%	0.365%
515	21.717	21.712	21.727	VV	13159	117385	7.74%	0.181%
516	21.733	21.727	21.745	VV	12678	128568	8.48%	0.198%
517	21.750	21.745	21.761	VV	11412	103944	6.85%	0.160%
518	21.766	21.761	21.775	VV	11659	93810	6.19%	0.145%
519	21.788	21.775	21.814	VV	11748	262045	17.28%	0.404%
520	21.825	21.814	21.843	VV	11082	184726	12.18%	0.285%
521	21.855	21.843	21.886	VV	10954	253669	16.73%	0.391%
522	21.891	21.886	21.899	VV	8620	63502	4.19%	0.098%
523	21.904	21.899	21.928	VV	8376	135017	8.90%	0.208%
524	21.931	21.928	21.947	VV	7673	83868	5.53%	0.129%
525	21.954	21.947	21.977	VV	7451	121969	8.04%	0.188%
526	22.009	21.977	22.029	VV	8749	240606	15.87%	0.371%
527	22.034	22.029	22.040	VV	7600	47716	3.15%	0.074%
528	22.044	22.040	22.088	VV	6939	152386	10.05%	0.235%
529	22.097	22.088	22.103	VV	3805	27226	1.80%	0.042%
530	22.108	22.103	22.128	VV	3703	41019	2.71%	0.063%
531	22.132	22.128	22.139	VV	1755	9166	0.60%	0.014%
532	22.173	22.139	22.185	VV	3203	61528	4.06%	0.095%
533	22.215	22.185	22.220	VV	3696	68808	4.54%	0.106%
534	22.241	22.220	22.260	VV	4280	83075	5.48%	0.128%
535	22.265	22.260	22.284	VV	2569	22527	1.49%	0.035%
536	22.289	22.284	22.301	VBA	584	45516	3.00%	0.070%
				Sum of corrected areas:		64912928		

FG092123.M Mon Oct 09 13:18:32 2023