

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013299.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 20:28
 Sample : 05862-08 250X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.927	1.906	1.938	BV	16	-187	-0.00%	-0.000%
2	1.942	1.938	1.949	PV	51	145	0.00%	0.000%
3	1.958	1.949	1.979	PV	105	931	0.02%	0.002%
4	1.985	1.979	1.999	PV	54	444	0.01%	0.001%
5	2.011	1.999	2.047	VV	88	1719	0.04%	0.003%
6	2.050	2.047	2.057	VV	87	303	0.01%	0.001%
7	2.060	2.057	2.071	VV	75	351	0.01%	0.001%
8	2.088	2.071	2.102	PV	127	1145	0.02%	0.002%
9	2.118	2.102	2.130	VV	119	1358	0.03%	0.003%
10	2.140	2.130	2.148	VV	113	944	0.02%	0.002%
11	2.153	2.148	2.182	VV	107	1767	0.04%	0.003%
12	2.188	2.182	2.194	VV	102	605	0.01%	0.001%
13	2.197	2.194	2.213	VV	98	900	0.02%	0.002%
14	2.217	2.213	2.232	VV	107	804	0.02%	0.001%
15	2.241	2.232	2.250	VV	117	870	0.02%	0.002%
16	2.265	2.250	2.289	VV	337	4085	0.09%	0.008%
17	2.294	2.289	2.301	VV	69	332	0.01%	0.001%
18	2.310	2.301	2.317	VV	84	531	0.01%	0.001%
19	2.325	2.317	2.339	VV	99	886	0.02%	0.002%
20	2.343	2.339	2.347	VV	91	330	0.01%	0.001%
21	2.374	2.347	2.401	VV	225	4057	0.09%	0.008%
22	2.411	2.401	2.418	VV	127	985	0.02%	0.002%
23	2.423	2.418	2.464	VV	129	2347	0.05%	0.004%
24	2.467	2.464	2.487	VV	128	962	0.02%	0.002%
25	2.491	2.487	2.510	VV	114	1046	0.02%	0.002%
26	2.514	2.510	2.524	VV	112	646	0.01%	0.001%
27	2.532	2.524	2.537	VV	100	612	0.01%	0.001%
28	2.541	2.537	2.549	VV	112	614	0.01%	0.001%
29	2.554	2.549	2.559	VV	135	602	0.01%	0.001%
30	2.563	2.559	2.576	VV	131	989	0.02%	0.002%
31	2.580	2.576	2.598	VV	121	849	0.02%	0.002%

					rteres			
32	2.640	2.598	2.691	PV	6364	89749	1.90%	0.167%
33	2.697	2.691	2.703	VV	176	1117	0.02%	0.002%
34	2.722	2.703	2.728	VV	196	2444	0.05%	0.005%
35	2.759	2.728	2.805	VV	2006	39909	0.84%	0.074%
36	2.811	2.805	2.827	VV	182	1933	0.04%	0.004%
37	2.833	2.827	2.862	VV	135	2218	0.05%	0.004%
38	2.868	2.862	2.874	VV	131	726	0.02%	0.001%
39	2.878	2.874	2.882	VV	82	322	0.01%	0.001%
40	2.885	2.882	2.889	VV	82	239	0.01%	0.000%
41	2.899	2.889	2.915	VV	115	1215	0.03%	0.002%
42	2.919	2.915	2.933	VV	108	745	0.02%	0.001%
43	2.936	2.933	2.942	VV	103	315	0.01%	0.001%
44	2.979	2.942	3.005	VV	715	11989	0.25%	0.022%
45	3.029	3.005	3.091	VV	2129	33039	0.70%	0.062%
46	3.100	3.091	3.114	VV	163	1772	0.04%	0.003%
47	3.119	3.114	3.132	VV	159	1392	0.03%	0.003%
48	3.141	3.132	3.146	VV	129	858	0.02%	0.002%
49	3.154	3.146	3.160	VV	115	719	0.02%	0.001%
50	3.166	3.160	3.174	VV	124	769	0.02%	0.001%
51	3.187	3.174	3.193	VV	140	1044	0.02%	0.002%
52	3.198	3.193	3.207	VV	134	920	0.02%	0.002%
53	3.212	3.207	3.219	VV	117	677	0.01%	0.001%
54	3.224	3.219	3.248	VV	113	1245	0.03%	0.002%
55	3.250	3.248	3.270	VV	103	938	0.02%	0.002%
56	3.274	3.270	3.279	VV	103	383	0.01%	0.001%
57	3.284	3.279	3.298	VV	110	856	0.02%	0.002%
58	3.304	3.298	3.313	VV	118	686	0.01%	0.001%
59	3.330	3.313	3.348	VV	155	1993	0.04%	0.004%
60	3.356	3.348	3.376	VV	113	1208	0.03%	0.002%
61	3.389	3.376	3.395	VV	94	508	0.01%	0.001%
62	3.398	3.395	3.430	VV	69	932	0.02%	0.002%
63	3.451	3.430	3.511	VV	2527	32208	0.68%	0.060%
64	3.516	3.511	3.526	VV	76	410	0.01%	0.001%
65	3.533	3.526	3.537	VV	97	419	0.01%	0.001%
66	3.547	3.537	3.554	VV	106	700	0.01%	0.001%
67	3.558	3.554	3.562	VV	74	278	0.01%	0.001%
68	3.567	3.562	3.576	VV	112	569	0.01%	0.001%
69	3.582	3.576	3.597	VV	87	737	0.02%	0.001%
70	3.603	3.597	3.608	VV	91	433	0.01%	0.001%
71	3.621	3.608	3.625	VV	111	810	0.02%	0.002%
72	3.629	3.625	3.638	VV	100	652	0.01%	0.001%
73	3.642	3.638	3.649	VV	96	463	0.01%	0.001%
74	3.659	3.649	3.664	VV	64	474	0.01%	0.001%
75	3.689	3.664	3.723	VV	305	4040	0.09%	0.008%
76	3.727	3.723	3.732	VV	79	237	0.01%	0.000%
77	3.736	3.732	3.751	VV	52	436	0.01%	0.001%
78	3.755	3.751	3.786	VV	73	848	0.02%	0.002%
79	3.797	3.786	3.802	VV	75	468	0.01%	0.001%

80	3.820	3.802	3.846	VV	673	8375	0.18%	0.016%
81	3.851	3.846	3.871	VV	84	931	0.02%	0.002%
82	3.876	3.871	3.886	VV	90	510	0.01%	0.001%
83	3.893	3.886	3.897	VV	56	242	0.01%	0.000%
84	3.944	3.897	3.995	VV	8350	113602	2.40%	0.212%
85	4.019	3.995	4.062	VV	4542	53245	1.13%	0.099%
86	4.066	4.062	4.078	VV	119	707	0.01%	0.001%
87	4.083	4.078	4.098	VV	111	765	0.02%	0.001%
88	4.127	4.098	4.152	VV	2620	29839	0.63%	0.056%
89	4.163	4.152	4.184	VV	220	2322	0.05%	0.004%
90	4.204	4.184	4.223	VV	101	1457	0.03%	0.003%
91	4.227	4.223	4.231	VV	74	260	0.01%	0.000%
92	4.257	4.231	4.275	VV	833	10163	0.22%	0.019%
93	4.313	4.275	4.394	VV	17879	228857	4.84%	0.427%
94	4.402	4.394	4.418	VV	194	2081	0.04%	0.004%
95	4.428	4.418	4.434	VV	152	1026	0.02%	0.002%
96	4.438	4.434	4.452	VV	158	1044	0.02%	0.002%
97	4.467	4.452	4.479	VV	154	1781	0.04%	0.003%
98	4.493	4.479	4.508	VV	157	2115	0.04%	0.004%
99	4.512	4.508	4.523	VV	133	835	0.02%	0.002%
100	4.543	4.523	4.566	VV	196	2779	0.06%	0.005%
101	4.586	4.566	4.605	VV	328	4407	0.09%	0.008%
102	4.630	4.605	4.647	VV	6882	72543	1.53%	0.135%
103	4.662	4.647	4.685	VV	4766	56294	1.19%	0.105%
104	4.700	4.685	4.721	VV	1841	21601	0.46%	0.040%
105	4.745	4.721	4.800	VV	56847	600224	12.70%	1.119%
106	4.820	4.800	4.866	VV	1605	26265	0.56%	0.049%
107	4.871	4.866	4.891	VV	330	3986	0.08%	0.007%
108	4.906	4.891	4.938	VV	486	7596	0.16%	0.014%
109	4.953	4.938	4.957	VV	233	2247	0.05%	0.004%
110	4.979	4.957	4.998	VV	4029	43289	0.92%	0.081%
111	5.006	4.998	5.024	VV	636	6832	0.14%	0.013%
112	5.048	5.024	5.070	VV	1552	20117	0.43%	0.038%
113	5.091	5.070	5.128	VV	5483	58639	1.24%	0.109%
114	5.133	5.128	5.146	VV	157	1265	0.03%	0.002%
115	5.151	5.146	5.155	VV	120	518	0.01%	0.001%
116	5.172	5.155	5.199	VV	388	5326	0.11%	0.010%
117	5.207	5.199	5.217	VV	86	695	0.01%	0.001%
118	5.253	5.217	5.267	PV	359	6061	0.13%	0.011%
119	5.297	5.267	5.301	VV	1332	12309	0.26%	0.023%
120	5.312	5.301	5.329	VV	1743	19361	0.41%	0.036%
121	5.349	5.329	5.363	VV	4192	43836	0.93%	0.082%
122	5.379	5.363	5.424	VV	7245	81774	1.73%	0.152%
123	5.438	5.424	5.456	VV	516	5766	0.12%	0.011%
124	5.476	5.456	5.483	VV	1835	17519	0.37%	0.033%
125	5.492	5.483	5.517	VV	1819	21895	0.46%	0.041%
126	5.533	5.517	5.573	VV	1315	15718	0.33%	0.029%

					rteres			
127	5.588	5.573	5.593	VV	505	3724	0.08%	0.007%
128	5.605	5.593	5.626	VV	625	7323	0.15%	0.014%
129	5.640	5.626	5.657	VV	204	2622	0.06%	0.005%
130	5.676	5.657	5.706	VV	179	2948	0.06%	0.005%
131	5.729	5.706	5.745	VV	3946	44912	0.95%	0.084%
132	5.761	5.745	5.819	VV	5538	62922	1.33%	0.117%
133	5.841	5.819	5.856	VV	1036	10727	0.23%	0.020%
134	5.865	5.856	5.894	VV	583	6514	0.14%	0.012%
135	5.923	5.894	5.966	VV	13370	138977	2.94%	0.259%
136	6.001	5.966	6.014	VV	11932	149770	3.17%	0.279%
137	6.022	6.014	6.030	VV	7670	65338	1.38%	0.122%
138	6.044	6.030	6.103	VV	19007	381326	8.07%	0.711%
139	6.123	6.103	6.155	VV	3920	48055	1.02%	0.090%
140	6.159	6.155	6.194	VV	305	3522	0.07%	0.007%
141	6.211	6.194	6.236	VV	314	4552	0.10%	0.008%
142	6.268	6.236	6.276	PV	334	4113	0.09%	0.008%
143	6.305	6.276	6.339	VV	475507	4726251	100.00%	8.813%
144	6.354	6.339	6.389	VV	10194	138690	2.93%	0.259%
145	6.405	6.389	6.425	VV	2007	29418	0.62%	0.055%
146	6.442	6.425	6.479	VV	2534	36393	0.77%	0.068%
147	6.503	6.479	6.520	VV	692	11098	0.23%	0.021%
148	6.535	6.520	6.541	VV	702	6147	0.13%	0.011%
149	6.551	6.541	6.565	VV	884	10006	0.21%	0.019%
150	6.579	6.565	6.589	VV	556	7447	0.16%	0.014%
151	6.593	6.589	6.609	VV	534	4708	0.10%	0.009%
152	6.614	6.609	6.642	VV	327	4025	0.09%	0.008%
153	6.680	6.642	6.697	VV	953	13869	0.29%	0.026%
154	6.708	6.697	6.724	VV	623	7730	0.16%	0.014%
155	6.736	6.724	6.743	VV	359	3564	0.08%	0.007%
156	6.763	6.743	6.792	VV	1734	23169	0.49%	0.043%
157	6.798	6.792	6.804	VV	244	1571	0.03%	0.003%
158	6.826	6.804	6.846	VV	709	9358	0.20%	0.017%
159	6.849	6.846	6.857	VV	434	1645	0.03%	0.003%
160	6.878	6.857	6.893	VV	1325	14762	0.31%	0.028%
161	6.910	6.893	6.929	VV	867	11889	0.25%	0.022%
162	6.965	6.929	7.005	VV	2737	44126	0.93%	0.082%
163	7.033	7.005	7.044	PV	983	10795	0.23%	0.020%
164	7.048	7.044	7.063	VV	701	5662	0.12%	0.011%
165	7.092	7.063	7.105	VV	4907	60151	1.27%	0.112%
166	7.116	7.105	7.139	VV	2936	45911	0.97%	0.086%
167	7.157	7.139	7.161	VV	2447	24220	0.51%	0.045%
168	7.174	7.161	7.193	VV	4426	52988	1.12%	0.099%
169	7.218	7.193	7.243	VV	1818	33068	0.70%	0.062%
170	7.262	7.243	7.278	VV	495	8260	0.17%	0.015%
171	7.307	7.278	7.329	VV	5241	66947	1.42%	0.125%
172	7.338	7.329	7.347	VV	1180	12313	0.26%	0.023%
173	7.358	7.347	7.368	VV	1377	15821	0.33%	0.030%
174	7.404	7.368	7.434	VV	222367	2300093	48.67%	4.289%

175	7.444	7.434	7.474	VV	rteres 4203	71036	1.50%	0.132%
176	7.497	7.474	7.517	VV	6568	92226	1.95%	0.172%
177	7.542	7.517	7.625	VV	150337	1545607	32.70%	2.882%
178	7.643	7.625	7.665	VV	896	19041	0.40%	0.036%
179	7.669	7.665	7.677	VV	678	4948	0.10%	0.009%
180	7.684	7.677	7.696	VV	749	7841	0.17%	0.015%
181	7.711	7.696	7.740	VV	912	18808	0.40%	0.035%
182	7.764	7.740	7.810	VV	862	21500	0.45%	0.040%
183	7.816	7.810	7.821	VV	258	1316	0.03%	0.002%
184	7.825	7.821	7.829	VV	241	1101	0.02%	0.002%
185	7.841	7.829	7.863	VV	348	5015	0.11%	0.009%
186	7.887	7.863	7.905	VV	450	7776	0.16%	0.014%
187	7.923	7.905	7.932	VV	342	4697	0.10%	0.009%
188	7.944	7.932	7.976	VV	433	7105	0.15%	0.013%
189	8.009	7.976	8.039	VV	366	7083	0.15%	0.013%
190	8.066	8.039	8.072	PV	218	1832	0.04%	0.003%
191	8.081	8.072	8.097	VV	286	3223	0.07%	0.006%
192	8.110	8.097	8.122	VV	471	4659	0.10%	0.009%
193	8.145	8.122	8.213	VV	18214	218136	4.62%	0.407%
194	8.216	8.213	8.221	VV	407	1897	0.04%	0.004%
195	8.247	8.221	8.272	VV	2576	33460	0.71%	0.062%
196	8.304	8.272	8.334	VV	28110	342833	7.25%	0.639%
197	8.346	8.334	8.360	VV	2791	35040	0.74%	0.065%
198	8.377	8.360	8.385	VV	5052	54900	1.16%	0.102%
199	8.404	8.385	8.410	VV	21991	214978	4.55%	0.401%
200	8.418	8.410	8.440	VV	23279	255095	5.40%	0.476%
201	8.444	8.440	8.466	VV	3884	40088	0.85%	0.075%
202	8.478	8.466	8.491	VV	1783	22386	0.47%	0.042%
203	8.524	8.491	8.540	VV	55065	615496	13.02%	1.148%
204	8.552	8.540	8.571	VV	29787	326603	6.91%	0.609%
205	8.582	8.571	8.629	VV	6831	125674	2.66%	0.234%
206	8.641	8.629	8.651	VV	1670	20640	0.44%	0.038%
207	8.689	8.651	8.697	VV	18541	298020	6.31%	0.556%
208	8.709	8.697	8.779	VV	21972	380755	8.06%	0.710%
209	8.802	8.779	8.829	VV	14405	168183	3.56%	0.314%
210	8.848	8.829	8.883	VV	2425	37072	0.78%	0.069%
211	8.887	8.883	8.917	VV	414	6290	0.13%	0.012%
212	8.964	8.917	8.984	VV	1395	30208	0.64%	0.056%
213	9.010	8.984	9.037	VV	56367	607632	12.86%	1.133%
214	9.054	9.037	9.100	VV	10590	149838	3.17%	0.279%
215	9.127	9.100	9.160	VV	4770	77439	1.64%	0.144%
216	9.175	9.160	9.190	VV	1459	19672	0.42%	0.037%
217	9.200	9.190	9.218	VV	1173	14385	0.30%	0.027%
218	9.250	9.218	9.271	VV	8908	119263	2.52%	0.222%
219	9.286	9.271	9.309	VV	4801	65709	1.39%	0.123%
220	9.326	9.309	9.348	VV	3313	50531	1.07%	0.094%
221	9.378	9.348	9.402	VV	4966	85542	1.81%	0.160%

					rteres			
222	9.424	9.402	9.443	VV	8350	99943	2.11%	0.186%
223	9.465	9.443	9.503	VV	9298	135507	2.87%	0.253%
224	9.525	9.503	9.554	VV	3907	68863	1.46%	0.128%
225	9.580	9.554	9.598	VV	9486	127575	2.70%	0.238%
226	9.614	9.598	9.634	VV	9918	112570	2.38%	0.210%
227	9.667	9.634	9.687	VV	9430	141975	3.00%	0.265%
228	9.698	9.687	9.702	VV	3335	26911	0.57%	0.050%
229	9.719	9.702	9.739	VV	7530	102035	2.16%	0.190%
230	9.761	9.739	9.779	VV	12601	152170	3.22%	0.284%
231	9.802	9.779	9.859	VV	43818	615928	13.03%	1.149%
232	9.881	9.859	9.898	VV	6340	94083	1.99%	0.175%
233	9.903	9.898	9.907	VV	2909	16239	0.34%	0.030%
234	9.924	9.907	9.934	VV	9276	104349	2.21%	0.195%
235	9.947	9.934	9.970	VV	12010	165590	3.50%	0.309%
236	9.981	9.970	9.995	VV	4060	46586	0.99%	0.087%
237	10.013	9.995	10.042	VV	9298	125815	2.66%	0.235%
238	10.065	10.042	10.093	VV	8792	114506	2.42%	0.214%
239	10.117	10.093	10.153	VV	15641	218091	4.61%	0.407%
240	10.178	10.153	10.195	VV	2736	45787	0.97%	0.085%
241	10.229	10.195	10.274	VV	3512	85721	1.81%	0.160%
242	10.290	10.274	10.307	VV	1457	22532	0.48%	0.042%
243	10.325	10.307	10.346	VV	1040	19905	0.42%	0.037%
244	10.365	10.346	10.373	VV	1000	14160	0.30%	0.026%
245	10.401	10.373	10.417	VV	1524	32815	0.69%	0.061%
246	10.427	10.417	10.447	VV	1290	13096	0.28%	0.024%
247	10.470	10.447	10.481	PV	794	8719	0.18%	0.016%
248	10.500	10.481	10.528	VV	1491	21908	0.46%	0.041%
249	10.555	10.528	10.587	VV	3042	51364	1.09%	0.096%
250	10.603	10.587	10.617	VV	874	10837	0.23%	0.020%
251	10.665	10.617	10.669	VV	4215	65874	1.39%	0.123%
252	10.690	10.669	10.712	VV	15947	224575	4.75%	0.419%
253	10.731	10.712	10.767	VV	10540	150760	3.19%	0.281%
254	10.808	10.767	10.839	VV	11625	210017	4.44%	0.392%
255	10.849	10.839	10.881	VV	2805	62796	1.33%	0.117%
256	10.892	10.881	10.910	VV	2137	31609	0.67%	0.059%
257	10.951	10.910	10.955	VV	3308	67555	1.43%	0.126%
258	10.977	10.955	10.994	VV	8191	121830	2.58%	0.227%
259	11.017	10.994	11.063	VV	12869	215527	4.56%	0.402%
260	11.105	11.063	11.130	VV	4137	87765	1.86%	0.164%
261	11.148	11.130	11.166	VV	1620	24593	0.52%	0.046%
262	11.183	11.166	11.191	VV	2786	28991	0.61%	0.054%
263	11.216	11.191	11.266	VV	131467	1504819	31.84%	2.806%
264	11.291	11.266	11.359	VV	33881	439230	9.29%	0.819%
265	11.371	11.359	11.417	VV	1084	22383	0.47%	0.042%
266	11.428	11.417	11.455	VV	581	9396	0.20%	0.018%
267	11.469	11.455	11.488	VV	565	6014	0.13%	0.011%
268	11.520	11.488	11.547	PV	3527	62176	1.32%	0.116%
269	11.564	11.547	11.594	VV	2267	52607	1.11%	0.098%

270	11.611	11.594	11.630	VV	2857	43760	0.93%	0.082%
271	11.645	11.630	11.674	VV	2242	36343	0.77%	0.068%
272	11.706	11.674	11.722	VV	3364	59839	1.27%	0.112%
273	11.743	11.722	11.774	VV	10868	157010	3.32%	0.293%
274	11.779	11.774	11.787	VV	963	6974	0.15%	0.013%
275	11.811	11.787	11.832	VV	3468	55587	1.18%	0.104%
276	11.872	11.832	11.899	VV	8718	143206	3.03%	0.267%
277	11.913	11.899	11.935	VV	2240	36559	0.77%	0.068%
278	11.947	11.935	11.960	VV	1035	11977	0.25%	0.022%
279	11.975	11.960	11.991	VV	1544	21884	0.46%	0.041%
280	12.022	11.991	12.037	VV	34270	407001	8.61%	0.759%
281	12.053	12.037	12.088	VV	37347	440195	9.31%	0.821%
282	12.138	12.088	12.155	VV	22417	416127	8.80%	0.776%
283	12.171	12.155	12.185	VV	22243	255749	5.41%	0.477%
284	12.203	12.185	12.242	VV	29673	380251	8.05%	0.709%
285	12.251	12.242	12.260	VV	563	5269	0.11%	0.010%
286	12.281	12.260	12.301	VV	2245	32142	0.68%	0.060%
287	12.313	12.301	12.342	VV	940	17244	0.36%	0.032%
288	12.358	12.342	12.376	VV	690	9394	0.20%	0.018%
289	12.425	12.376	12.468	VV	2815	65865	1.39%	0.123%
290	12.493	12.468	12.514	VV	9366	113828	2.41%	0.212%
291	12.526	12.514	12.541	VV	3022	38208	0.81%	0.071%
292	12.557	12.541	12.597	VV	3801	69226	1.46%	0.129%
293	12.614	12.597	12.622	VV	1204	15483	0.33%	0.029%
294	12.641	12.622	12.658	VV	2034	31205	0.66%	0.058%
295	12.674	12.658	12.690	VV	2220	28657	0.61%	0.053%
296	12.705	12.690	12.715	VV	1739	20344	0.43%	0.038%
297	12.746	12.715	12.757	VV	2978	51287	1.09%	0.096%
298	12.771	12.757	12.798	VV	3670	64104	1.36%	0.120%
299	12.815	12.798	12.857	VV	6738	123485	2.61%	0.230%
300	12.880	12.857	12.904	VV	4755	84371	1.79%	0.157%
301	12.926	12.904	12.943	VV	22071	286701	6.07%	0.535%
302	12.959	12.943	12.978	VV	11850	187304	3.96%	0.349%
303	12.988	12.978	13.005	VV	7382	92358	1.95%	0.172%
304	13.015	13.005	13.022	VV	4042	39252	0.83%	0.073%
305	13.044	13.022	13.108	VV	40408	532378	11.26%	0.993%
306	13.140	13.108	13.155	PV	1972	25651	0.54%	0.048%
307	13.182	13.155	13.216	VV	19115	287984	6.09%	0.537%
308	13.231	13.216	13.247	VV	5211	67591	1.43%	0.126%
309	13.257	13.247	13.267	VV	2900	31422	0.66%	0.059%
310	13.288	13.267	13.319	VV	7480	128126	2.71%	0.239%
311	13.344	13.319	13.385	VV	56373	666374	14.10%	1.243%
312	13.400	13.385	13.419	VV	3562	47339	1.00%	0.088%
313	13.444	13.419	13.467	VV	4290	69286	1.47%	0.129%
314	13.477	13.467	13.498	VV	1347	20426	0.43%	0.038%
315	13.516	13.498	13.535	VV	1711	25942	0.55%	0.048%
316	13.552	13.535	13.568	VV	1121	15698	0.33%	0.029%

					rteres			
317	13.582	13.568	13.599	VV	771	10255	0.22%	0.019%
318	13.627	13.599	13.655	VV	2478	57159	1.21%	0.107%
319	13.676	13.655	13.715	VV	4017	74039	1.57%	0.138%
320	13.738	13.715	13.752	VV	3168	46196	0.98%	0.086%
321	13.768	13.752	13.783	VV	3328	50902	1.08%	0.095%
322	13.805	13.783	13.830	VV	8669	144557	3.06%	0.270%
323	13.839	13.830	13.879	VV	2759	40424	0.86%	0.075%
324	13.936	13.879	13.979	VV	21191	412851	8.74%	0.770%
325	14.006	13.979	14.021	VV	2519	54627	1.16%	0.102%
326	14.044	14.021	14.066	VV	12638	182180	3.85%	0.340%
327	14.084	14.066	14.114	VV	12413	178209	3.77%	0.332%
328	14.130	14.114	14.143	VV	2825	45218	0.96%	0.084%
329	14.166	14.143	14.194	VV	11408	191057	4.04%	0.356%
330	14.214	14.194	14.235	VV	11744	164961	3.49%	0.308%
331	14.254	14.235	14.276	VV	10044	139529	2.95%	0.260%
332	14.291	14.276	14.349	VV	3280	68954	1.46%	0.129%
333	14.383	14.349	14.390	VV	642	10358	0.22%	0.019%
334	14.414	14.390	14.433	VV	1318	21616	0.46%	0.040%
335	14.446	14.433	14.479	VV	643	9700	0.21%	0.018%
336	14.522	14.479	14.540	PV	1334	26022	0.55%	0.049%
337	14.553	14.540	14.556	VV	1003	9029	0.19%	0.017%
338	14.571	14.556	14.590	VV	1178	18270	0.39%	0.034%
339	14.643	14.590	14.662	VV	4518	106425	2.25%	0.198%
340	14.671	14.662	14.710	VV	2798	50884	1.08%	0.095%
341	14.752	14.710	14.763	VV	3718	84214	1.78%	0.157%
342	14.776	14.763	14.794	VV	3914	62639	1.33%	0.117%
343	14.801	14.794	14.827	VV	2529	38707	0.82%	0.072%
344	14.857	14.827	14.873	VV	5901	102332	2.17%	0.191%
345	14.880	14.873	14.896	VV	4432	52284	1.11%	0.097%
346	14.915	14.896	14.939	VV	8218	129361	2.74%	0.241%
347	14.949	14.939	14.962	VV	2336	30325	0.64%	0.057%
348	14.980	14.962	15.010	VV	2818	51328	1.09%	0.096%
349	15.046	15.010	15.063	VV	2766	51182	1.08%	0.095%
350	15.079	15.063	15.085	VV	2017	23710	0.50%	0.044%
351	15.100	15.085	15.140	VV	2560	48590	1.03%	0.091%
352	15.150	15.140	15.161	VV	206	1768	0.04%	0.003%
353	15.187	15.161	15.207	VV	6849	86040	1.82%	0.160%
354	15.231	15.207	15.251	VV	21214	286274	6.06%	0.534%
355	15.271	15.251	15.347	VV	25230	364973	7.72%	0.681%
356	15.394	15.347	15.428	VV	4962	109261	2.31%	0.204%
357	15.437	15.428	15.499	VV	2075	50510	1.07%	0.094%
358	15.542	15.499	15.570	VV	2262	52050	1.10%	0.097%
359	15.588	15.570	15.608	VV	1756	26172	0.55%	0.049%
360	15.627	15.608	15.647	VV	1139	21093	0.45%	0.039%
361	15.685	15.647	15.711	VV	2437	63797	1.35%	0.119%
362	15.719	15.711	15.760	VV	1441	20490	0.43%	0.038%
363	15.824	15.760	15.843	PV	1721	44340	0.94%	0.083%
364	15.865	15.843	15.884	VV	2935	52207	1.10%	0.097%

365	15.906	15.884	15.928	VV	rteres 10446	151603	3.21%	0.283%
366	15.945	15.928	15.972	VV	4811	76181	1.61%	0.142%
367	15.993	15.972	16.020	VV	3222	66903	1.42%	0.125%
368	16.048	16.020	16.056	VV	6050	85647	1.81%	0.160%
369	16.068	16.056	16.103	VV	7026	122990	2.60%	0.229%
370	16.117	16.103	16.130	VV	1186	16964	0.36%	0.032%
371	16.146	16.130	16.172	VV	2037	31871	0.67%	0.059%
372	16.189	16.172	16.210	VV	1073	16509	0.35%	0.031%
373	16.232	16.210	16.239	VV	1071	11900	0.25%	0.022%
374	16.250	16.239	16.270	VV	1171	17173	0.36%	0.032%
375	16.293	16.270	16.320	VV	1324	29808	0.63%	0.056%
376	16.329	16.320	16.362	VV	967	14343	0.30%	0.027%
377	16.379	16.362	16.391	VV	174	1485	0.03%	0.003%
378	16.410	16.391	16.429	PV	550	6327	0.13%	0.012%
379	16.439	16.429	16.450	VV	339	3125	0.07%	0.006%
380	16.509	16.450	16.530	VV	1277	28536	0.60%	0.053%
381	16.546	16.530	16.569	VV	1226	17163	0.36%	0.032%
382	16.611	16.569	16.642	VV	1798	46668	0.99%	0.087%
383	16.679	16.642	16.693	VV	1928	40881	0.86%	0.076%
384	16.709	16.693	16.747	VV	2087	39873	0.84%	0.074%
385	16.798	16.747	16.817	VV	10032	171305	3.62%	0.319%
386	16.823	16.817	16.870	VV	4539	62182	1.32%	0.116%
387	16.874	16.870	16.880	VV	427	2260	0.05%	0.004%
388	16.928	16.880	16.952	VV	4962	87665	1.85%	0.163%
389	16.963	16.952	17.009	VV	1586	28756	0.61%	0.054%
390	17.025	17.009	17.035	VV	98	806	0.02%	0.002%
391	17.089	17.035	17.103	PV	4542	59233	1.25%	0.110%
392	17.121	17.103	17.153	VV	7685	109202	2.31%	0.204%
393	17.179	17.153	17.225	VV	12527	175179	3.71%	0.327%
394	17.260	17.225	17.265	VV	1209	18682	0.40%	0.035%
395	17.282	17.265	17.315	VV	2188	35766	0.76%	0.067%
396	17.331	17.315	17.366	VV	731	11156	0.24%	0.021%
397	17.426	17.366	17.430	VV	2240	38112	0.81%	0.071%
398	17.434	17.430	17.465	VV	2188	25939	0.55%	0.048%
399	17.484	17.465	17.503	VV	1028	9730	0.21%	0.018%
400	17.555	17.503	17.622	PV	3315	113313	2.40%	0.211%
401	17.645	17.622	17.655	VV	754	9372	0.20%	0.017%
402	17.704	17.655	17.733	VV	3205	81939	1.73%	0.153%
403	17.768	17.733	17.782	VV	1590	28194	0.60%	0.053%
404	17.797	17.782	17.815	VV	1318	18815	0.40%	0.035%
405	17.839	17.815	17.865	VV	2849	49341	1.04%	0.092%
406	17.884	17.865	17.899	VV	1335	22323	0.47%	0.042%
407	17.913	17.899	17.925	VV	904	12704	0.27%	0.024%
408	17.959	17.925	17.993	VV	1393	31300	0.66%	0.058%
409	17.997	17.993	18.005	VV	148	610	0.01%	0.001%
410	18.026	18.005	18.044	PV	530	7258	0.15%	0.014%
411	18.059	18.044	18.066	VV	169	1594	0.03%	0.003%

					rteres			
412	18.147	18.066	18.164	VV	1600	40367	0.85%	0.075%
413	18.177	18.164	18.199	VV	887	12770	0.27%	0.024%
414	18.228	18.199	18.241	VV	491	9274	0.20%	0.017%
415	18.244	18.241	18.250	VV	319	1617	0.03%	0.003%
416	18.274	18.250	18.291	VV	848	13274	0.28%	0.025%
417	18.335	18.291	18.352	VV	1084	22981	0.49%	0.043%
418	18.357	18.352	18.365	VV	518	3441	0.07%	0.006%
419	18.414	18.365	18.435	VV	770	19902	0.42%	0.037%
420	18.467	18.435	18.485	PV	1692	26636	0.56%	0.050%
421	18.488	18.485	18.512	VV	920	10714	0.23%	0.020%
422	18.557	18.512	18.586	VV	3887	77337	1.64%	0.144%
423	18.594	18.586	18.620	VV	1107	14929	0.32%	0.028%
424	18.638	18.620	18.644	PV	668	5021	0.11%	0.009%
425	18.648	18.644	18.655	VV	483	2821	0.06%	0.005%
426	18.688	18.655	18.703	VV	1571	23046	0.49%	0.043%
427	18.722	18.703	18.738	VV	1476	24793	0.52%	0.046%
428	18.746	18.738	18.755	VV	876	8469	0.18%	0.016%
429	18.760	18.755	18.775	VV	679	6352	0.13%	0.012%
430	18.811	18.775	18.844	VV	3973	68477	1.45%	0.128%
431	18.854	18.844	18.876	VV	765	10728	0.23%	0.020%
432	18.947	18.876	18.968	VV	3561	74018	1.57%	0.138%
433	18.979	18.968	18.984	VV	1438	12499	0.26%	0.023%
434	18.987	18.984	19.016	VV	1303	12551	0.27%	0.023%
435	19.098	19.016	19.103	PV	710	20255	0.43%	0.038%
436	19.127	19.103	19.161	VV	1307	33745	0.71%	0.063%
437	19.251	19.161	19.275	VV	2642	98934	2.09%	0.184%
438	19.332	19.275	19.350	VV	2596	88272	1.87%	0.165%
439	19.382	19.350	19.398	VV	3319	73421	1.55%	0.137%
440	19.451	19.398	19.462	VV	2785	101969	2.16%	0.190%
441	19.502	19.462	19.534	VV	3485	126244	2.67%	0.235%
442	19.537	19.534	19.547	VV	2536	20019	0.42%	0.037%
443	19.677	19.547	19.682	VV	3460	241686	5.11%	0.451%
444	19.764	19.682	19.783	VV	4991	247304	5.23%	0.461%
445	19.801	19.783	19.805	VV	4656	62495	1.32%	0.117%
446	19.829	19.805	19.833	VV	4939	79021	1.67%	0.147%
447	19.876	19.833	19.882	VV	5564	151935	3.21%	0.283%
448	19.904	19.882	19.918	VV	5944	122702	2.60%	0.229%
449	19.978	19.918	19.994	VV	7216	295079	6.24%	0.550%
450	20.047	19.994	20.075	VV	8335	359451	7.61%	0.670%
451	20.148	20.075	20.156	VV	8199	377952	8.00%	0.705%
452	20.209	20.156	20.213	VV	8870	287920	6.09%	0.537%
453	20.361	20.213	20.390	VV	14066	1167866	24.71%	2.178%
454	20.676	20.390	20.681	VV	19922	2928862	61.97%	5.461%
455	20.701	20.681	20.712	VV	20168	368946	7.81%	0.688%
456	20.718	20.712	20.724	VV	19897	140352	2.97%	0.262%
457	20.745	20.724	20.757	VV	20110	399175	8.45%	0.744%
458	20.787	20.757	20.792	VV	20012	419621	8.88%	0.782%
459	20.813	20.792	20.848	VV	19953	653553	13.83%	1.219%

					rteres			
460	20.851	20.848	20.912	VV	18888	676430	14.31%	1.261%
461	20.937	20.912	20.966	VV	16362	521326	11.03%	0.972%
462	20.973	20.966	20.980	VV	15589	126000	2.67%	0.235%
463	20.989	20.980	20.996	VV	15374	154012	3.26%	0.287%
464	21.041	20.996	21.045	VV	16736	473089	10.01%	0.882%
465	21.050	21.045	21.060	VV	16573	140862	2.98%	0.263%
466	21.065	21.060	21.124	VV	16442	604378	12.79%	1.127%
467	21.132	21.124	21.138	VV	14960	127982	2.71%	0.239%
468	21.148	21.138	21.199	VV	14952	519770	11.00%	0.969%
469	21.275	21.199	21.280	VV	13689	658236	13.93%	1.227%
470	21.314	21.280	21.320	VV	13670	323644	6.85%	0.604%
471	21.327	21.320	21.333	VV	13546	100885	2.13%	0.188%
472	21.336	21.333	21.374	VV	13342	319554	6.76%	0.596%
473	21.379	21.374	21.384	VV	12557	72451	1.53%	0.135%
474	21.398	21.384	21.404	VV	12433	146829	3.11%	0.274%
475	21.414	21.404	21.421	VV	12359	129817	2.75%	0.242%
476	21.441	21.421	21.446	VV	12087	180024	3.81%	0.336%
477	21.454	21.446	21.466	VV	11911	135817	2.87%	0.253%
478	21.496	21.466	21.504	VV	11705	265492	5.62%	0.495%
479	21.507	21.504	21.517	VV	11621	90208	1.91%	0.168%
480	21.522	21.517	21.537	VV	11335	135099	2.86%	0.252%
481	21.556	21.537	21.560	VV	11068	147848	3.13%	0.276%
482	21.568	21.560	21.575	VV	11099	98972	2.09%	0.185%
483	21.592	21.575	21.598	VV	10788	152049	3.22%	0.284%
484	21.715	21.598	21.760	VV	12520	1131154	23.93%	2.109%
485	21.842	21.760	22.000	VV	14114	1593398	33.71%	2.971%
486	22.008	22.000	22.027	VV	6864	105706	2.24%	0.197%
487	22.033	22.027	22.097	VV	6359	233103	4.93%	0.435%
488	22.135	22.097	22.140	VV	4697	118651	2.51%	0.221%
					Sum of corrected areas:	53627890		

FG120423.M Sat Dec 16 00:25:11 2023