

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121123\
 Data File : FG013256.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2023 11:24
 Sample : 05718-03
 Misc :
 ALS Vial : 14 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	1.959	1.929	2.039	BV	3463	47151	2.28%	0.079%
2	2.059	2.039	2.113	PV	1635	22131	1.07%	0.037%
3	2.118	2.113	2.121	VV	125	356	0.02%	0.001%
4	2.131	2.121	2.136	VV	148	929	0.04%	0.002%
5	2.140	2.136	2.153	VV	169	1066	0.05%	0.002%
6	2.159	2.153	2.187	VV	94	1051	0.05%	0.002%
7	2.193	2.187	2.204	VV	188	626	0.03%	0.001%
8	2.208	2.204	2.231	VV	70	724	0.04%	0.001%
9	2.240	2.231	2.268	VV	109	1669	0.08%	0.003%
10	2.272	2.268	2.277	VV	76	322	0.02%	0.001%
11	2.282	2.277	2.288	PV	119	546	0.03%	0.001%
12	2.314	2.288	2.353	VV	446	11090	0.54%	0.019%
13	2.365	2.353	2.408	VV	569	9418	0.46%	0.016%
14	2.437	2.408	2.453	VV	290	4400	0.21%	0.007%
15	2.457	2.453	2.462	VV	83	310	0.02%	0.001%
16	2.467	2.462	2.477	VV	84	451	0.02%	0.001%
17	2.487	2.477	2.492	PV	73	320	0.02%	0.001%
18	2.509	2.492	2.516	VV	102	976	0.05%	0.002%
19	2.538	2.516	2.560	VV	142	2314	0.11%	0.004%
20	2.592	2.560	2.607	VV	133	2243	0.11%	0.004%
21	2.639	2.607	2.678	VV	4463	61661	2.98%	0.103%
22	2.692	2.678	2.730	VV	6975	80457	3.89%	0.135%
23	2.752	2.730	2.808	VV	2700	50850	2.46%	0.085%
24	2.816	2.808	2.831	VV	194	2067	0.10%	0.003%
25	2.850	2.831	2.872	VV	303	4405	0.21%	0.007%
26	2.877	2.872	2.889	VV	133	1020	0.05%	0.002%
27	2.894	2.889	2.898	VV	120	578	0.03%	0.001%
28	2.917	2.898	2.937	VV	200	3122	0.15%	0.005%
29	2.941	2.937	2.947	VV	96	455	0.02%	0.001%
30	2.971	2.947	3.004	VV	1039	17183	0.83%	0.029%
31	3.028	3.004	3.054	VV	2355	31218	1.51%	0.052%

					rteres			
32	3.076	3.054	3.116	VV	1445	21028	1.02%	0.035%
33	3.118	3.116	3.153	VV	264	3983	0.19%	0.007%
34	3.158	3.153	3.164	VV	158	895	0.04%	0.001%
35	3.178	3.164	3.248	VV	29635	373828	18.09%	0.626%
36	3.252	3.248	3.280	VV	620	9841	0.48%	0.016%
37	3.284	3.280	3.302	VV	378	4542	0.22%	0.008%
38	3.307	3.302	3.312	VV	347	1886	0.09%	0.003%
39	3.329	3.312	3.350	VV	530	8499	0.41%	0.014%
40	3.359	3.350	3.388	VV	295	5511	0.27%	0.009%
41	3.400	3.388	3.409	VV	249	2612	0.13%	0.004%
42	3.426	3.409	3.438	VV	250	3547	0.17%	0.006%
43	3.449	3.438	3.470	VV	415	6134	0.30%	0.010%
44	3.482	3.470	3.503	VV	232	3790	0.18%	0.006%
45	3.515	3.503	3.520	VV	266	2079	0.10%	0.003%
46	3.525	3.520	3.541	VV	276	2843	0.14%	0.005%
47	3.553	3.541	3.561	VV	225	2281	0.11%	0.004%
48	3.571	3.561	3.606	VV	227	4930	0.24%	0.008%
49	3.611	3.606	3.622	VV	176	1456	0.07%	0.002%
50	3.653	3.622	3.680	VV	466	10068	0.49%	0.017%
51	3.692	3.680	3.712	VV	296	4743	0.23%	0.008%
52	3.730	3.712	3.766	VV	251	5897	0.29%	0.010%
53	3.790	3.766	3.806	VV	396	6552	0.32%	0.011%
54	3.819	3.806	3.840	VV	309	4662	0.23%	0.008%
55	3.846	3.840	3.865	VV	156	1955	0.09%	0.003%
56	3.873	3.865	3.887	VV	157	1507	0.07%	0.003%
57	3.922	3.887	3.933	VV	1045	14489	0.70%	0.024%
58	3.944	3.933	3.996	VV	1258	17803	0.86%	0.030%
59	4.020	3.996	4.042	VV	896	11244	0.54%	0.019%
60	4.051	4.042	4.072	VV	226	2978	0.14%	0.005%
61	4.076	4.072	4.095	VV	136	1408	0.07%	0.002%
62	4.128	4.095	4.152	VV	1060	16069	0.78%	0.027%
63	4.159	4.152	4.181	VV	338	3789	0.18%	0.006%
64	4.188	4.181	4.193	VV	234	1407	0.07%	0.002%
65	4.197	4.193	4.216	VV	238	2472	0.12%	0.004%
66	4.230	4.216	4.249	VV	397	5856	0.28%	0.010%
67	4.258	4.249	4.267	VV	356	3458	0.17%	0.006%
68	4.289	4.267	4.299	VV	2284	27429	1.33%	0.046%
69	4.313	4.299	4.354	VV	3797	55838	2.70%	0.093%
70	4.360	4.354	4.381	VV	451	5212	0.25%	0.009%
71	4.392	4.381	4.398	VV	336	2683	0.13%	0.004%
72	4.402	4.398	4.411	VV	277	1710	0.08%	0.003%
73	4.428	4.411	4.457	VV	426	7038	0.34%	0.012%
74	4.459	4.457	4.464	VV	187	627	0.03%	0.001%
75	4.479	4.464	4.487	VV	201	2251	0.11%	0.004%
76	4.494	4.487	4.503	VV	220	1784	0.09%	0.003%
77	4.507	4.503	4.522	VV	201	2070	0.10%	0.003%
78	4.539	4.522	4.558	VV	252	4634	0.22%	0.008%
79	4.561	4.558	4.571	VV	200	1236	0.06%	0.002%

80	4.588	4.571	4.613	VV	701	11358	0.55%	0.019%
81	4.630	4.613	4.646	VV	1650	18947	0.92%	0.032%
82	4.661	4.646	4.686	VV	900	13910	0.67%	0.023%
83	4.700	4.686	4.723	VV	395	7272	0.35%	0.012%
84	4.752	4.723	4.796	VV	20965	285580	13.82%	0.478%
85	4.817	4.796	4.856	VV	11839	132227	6.40%	0.221%
86	4.870	4.856	4.887	VV	498	7553	0.37%	0.013%
87	4.896	4.887	4.922	VV	398	6002	0.29%	0.010%
88	4.933	4.922	4.939	VV	236	1730	0.08%	0.003%
89	4.977	4.939	5.001	VV	827	16221	0.78%	0.027%
90	5.005	5.001	5.025	VV	338	3614	0.17%	0.006%
91	5.048	5.025	5.071	VV	558	9678	0.47%	0.016%
92	5.090	5.071	5.120	VV	821	11778	0.57%	0.020%
93	5.137	5.120	5.152	VV	258	3606	0.17%	0.006%
94	5.167	5.152	5.200	VV	267	4107	0.20%	0.007%
95	5.248	5.200	5.275	PV	939	16337	0.79%	0.027%
96	5.296	5.275	5.306	VV	477	6041	0.29%	0.010%
97	5.312	5.306	5.325	VV	479	4404	0.21%	0.007%
98	5.349	5.325	5.363	VV	1021	13839	0.67%	0.023%
99	5.379	5.363	5.395	VV	1197	13567	0.66%	0.023%
100	5.412	5.395	5.424	VV	418	5404	0.26%	0.009%
101	5.438	5.424	5.458	VV	697	10586	0.51%	0.018%
102	5.474	5.458	5.484	VV	820	10470	0.51%	0.018%
103	5.492	5.484	5.517	VV	662	10220	0.49%	0.017%
104	5.536	5.517	5.561	VV	1074	15664	0.76%	0.026%
105	5.581	5.561	5.615	VV	704	15921	0.77%	0.027%
106	5.632	5.615	5.646	VV	341	5871	0.28%	0.010%
107	5.655	5.646	5.701	VV	373	6797	0.33%	0.011%
108	5.728	5.701	5.748	PV	976	16221	0.78%	0.027%
109	5.761	5.748	5.773	VV	1285	14971	0.72%	0.025%
110	5.777	5.773	5.830	VV	781	12937	0.63%	0.022%
111	5.859	5.830	5.866	VV	641	7968	0.39%	0.013%
112	5.873	5.866	5.883	VV	696	6598	0.32%	0.011%
113	5.894	5.883	5.907	VV	1062	10960	0.53%	0.018%
114	5.922	5.907	5.957	VV	1890	24415	1.18%	0.041%
115	6.001	5.957	6.029	VV	3625	63560	3.08%	0.106%
116	6.044	6.029	6.076	VV	4637	78860	3.82%	0.132%
117	6.083	6.076	6.107	VV	1797	21444	1.04%	0.036%
118	6.123	6.107	6.155	VV	1015	13711	0.66%	0.023%
119	6.164	6.155	6.184	VV	158	1921	0.09%	0.003%
120	6.214	6.184	6.222	PV	264	3920	0.19%	0.007%
121	6.227	6.222	6.248	VV	276	2933	0.14%	0.005%
122	6.266	6.248	6.279	VV	473	5543	0.27%	0.009%
123	6.303	6.279	6.341	VV	113374	1161143	56.18%	1.944%
124	6.354	6.341	6.394	VV	3644	54569	2.64%	0.091%
125	6.404	6.394	6.439	VV	759	16484	0.80%	0.028%
126	6.456	6.439	6.474	VV	742	12563	0.61%	0.021%

					rteres			
127	6.485	6.474	6.518	VV	742	13582	0.66%	0.023%
128	6.531	6.518	6.542	VV	492	5175	0.25%	0.009%
129	6.559	6.542	6.582	VV	755	12913	0.62%	0.022%
130	6.613	6.582	6.658	VV	1463	29483	1.43%	0.049%
131	6.703	6.658	6.732	VV	718	19761	0.96%	0.033%
132	6.759	6.732	6.806	VV	766	18589	0.90%	0.031%
133	6.811	6.806	6.817	VV	155	787	0.04%	0.001%
134	6.835	6.817	6.854	VV	459	6948	0.34%	0.012%
135	6.875	6.854	6.895	VV	871	11413	0.55%	0.019%
136	6.908	6.895	6.927	VV	451	6873	0.33%	0.012%
137	6.960	6.927	7.007	VV	2153	37409	1.81%	0.063%
138	7.025	7.007	7.040	VV	645	7624	0.37%	0.013%
139	7.045	7.040	7.063	VV	180	1765	0.09%	0.003%
140	7.089	7.063	7.104	VV	749	10268	0.50%	0.017%
141	7.119	7.104	7.141	VV	536	7691	0.37%	0.013%
142	7.174	7.141	7.192	VV	891	12018	0.58%	0.020%
143	7.221	7.192	7.252	PV	450	9541	0.46%	0.016%
144	7.272	7.252	7.278	VV	318	4285	0.21%	0.007%
145	7.305	7.278	7.370	VV	1265	39563	1.91%	0.066%
146	7.403	7.370	7.428	VV	19503	218499	10.57%	0.366%
147	7.436	7.428	7.465	VV	1808	24815	1.20%	0.042%
148	7.495	7.465	7.519	VV	1241	25634	1.24%	0.043%
149	7.541	7.519	7.579	VV	15938	172240	8.33%	0.288%
150	7.589	7.579	7.598	VV	600	6605	0.32%	0.011%
151	7.618	7.598	7.625	VV	699	10187	0.49%	0.017%
152	7.643	7.625	7.660	VV	987	15468	0.75%	0.026%
153	7.673	7.660	7.679	VV	718	6862	0.33%	0.011%
154	7.703	7.679	7.747	VV	1114	34889	1.69%	0.058%
155	7.757	7.747	7.782	VV	845	14203	0.69%	0.024%
156	7.802	7.782	7.830	VV	914	18246	0.88%	0.031%
157	7.846	7.830	7.856	VV	583	7318	0.35%	0.012%
158	7.877	7.856	7.925	VV	1056	26643	1.29%	0.045%
159	7.940	7.925	7.957	VV	378	5338	0.26%	0.009%
160	7.971	7.957	7.980	PV	505	5038	0.24%	0.008%
161	8.004	7.980	8.021	VV	1493	24575	1.19%	0.041%
162	8.037	8.021	8.057	VV	1694	25829	1.25%	0.043%
163	8.076	8.057	8.087	VV	808	13523	0.65%	0.023%
164	8.097	8.087	8.114	VV	826	11304	0.55%	0.019%
165	8.147	8.114	8.190	VV	2532	58952	2.85%	0.099%
166	8.210	8.190	8.227	VV	985	19427	0.94%	0.033%
167	8.236	8.227	8.247	VV	917	10074	0.49%	0.017%
168	8.272	8.247	8.284	VV	1251	22092	1.07%	0.037%
169	8.304	8.284	8.311	VV	2021	26277	1.27%	0.044%
170	8.326	8.311	8.362	VV	3449	61386	2.97%	0.103%
171	8.379	8.362	8.383	VV	1061	12264	0.59%	0.021%
172	8.404	8.383	8.409	VV	1853	23036	1.11%	0.039%
173	8.438	8.409	8.462	VV	2113	60621	2.93%	0.101%
174	8.477	8.462	8.492	VV	1740	29032	1.40%	0.049%

175	8.495	8.492	8.506	VV	1664	13314	0.64%	0.022%
176	8.525	8.506	8.538	VV	3407	48450	2.34%	0.081%
177	8.551	8.538	8.566	VV	3133	44481	2.15%	0.074%
178	8.583	8.566	8.624	VV	3041	83816	4.06%	0.140%
179	8.635	8.624	8.656	VV	1948	35784	1.73%	0.060%
180	8.709	8.656	8.742	VV	6104	170360	8.24%	0.285%
181	8.761	8.742	8.790	VV	4955	96232	4.66%	0.161%
182	8.802	8.790	8.809	VV	2542	26563	1.29%	0.044%
183	8.822	8.809	8.838	VV	2420	40851	1.98%	0.068%
184	8.867	8.838	8.916	VV	2612	103845	5.02%	0.174%
185	8.962	8.916	8.970	VV	2607	71966	3.48%	0.120%
186	9.009	8.970	9.023	VV	6834	141253	6.83%	0.236%
187	9.031	9.023	9.044	VV	4189	46317	2.24%	0.078%
188	9.060	9.044	9.081	VV	6937	108332	5.24%	0.181%
189	9.098	9.081	9.109	VV	3859	62313	3.01%	0.104%
190	9.126	9.109	9.161	VV	5510	121833	5.89%	0.204%
191	9.172	9.161	9.194	VV	2981	55514	2.69%	0.093%
192	9.224	9.194	9.241	VV	3624	92693	4.48%	0.155%
193	9.258	9.241	9.264	VV	3782	50064	2.42%	0.084%
194	9.267	9.264	9.272	VV	3636	16275	0.79%	0.027%
195	9.286	9.272	9.307	VV	4117	79349	3.84%	0.133%
196	9.349	9.307	9.366	VV	5968	154343	7.47%	0.258%
197	9.386	9.366	9.392	VV	4016	60964	2.95%	0.102%
198	9.427	9.392	9.457	VV	5071	167702	8.11%	0.281%
199	9.470	9.457	9.483	VV	4137	60837	2.94%	0.102%
200	9.512	9.483	9.530	VV	4570	118492	5.73%	0.198%
201	9.549	9.530	9.570	VV	4439	101493	4.91%	0.170%
202	9.587	9.570	9.617	VV	4329	114848	5.56%	0.192%
203	9.638	9.617	9.648	VV	4664	80914	3.91%	0.135%
204	9.664	9.648	9.675	VV	4878	74414	3.60%	0.125%
205	9.681	9.675	9.698	VV	4826	64042	3.10%	0.107%
206	9.728	9.698	9.744	VV	6735	159076	7.70%	0.266%
207	9.758	9.744	9.780	VV	6640	130716	6.32%	0.219%
208	9.802	9.780	9.810	VV	8694	125369	6.07%	0.210%
209	9.823	9.810	9.857	VV	9792	204201	9.88%	0.342%
210	9.882	9.857	9.896	VV	7022	142868	6.91%	0.239%
211	9.905	9.896	9.918	VV	6193	78064	3.78%	0.131%
212	9.950	9.918	9.975	VV	6892	216183	10.46%	0.362%
213	9.986	9.975	10.015	VV	6390	144982	7.01%	0.243%
214	10.045	10.015	10.074	VV	6867	228691	11.06%	0.383%
215	10.121	10.074	10.141	VV	7302	268456	12.99%	0.449%
216	10.180	10.141	10.198	VV	8129	251350	12.16%	0.421%
217	10.227	10.198	10.267	VV	8165	318435	15.41%	0.533%
218	10.272	10.267	10.277	VV	7498	45958	2.22%	0.077%
219	10.313	10.277	10.355	VV	9492	374679	18.13%	0.627%
220	10.385	10.355	10.401	VV	8979	226709	10.97%	0.379%
221	10.405	10.401	10.419	VV	8291	87430	4.23%	0.146%

					rteres			
222	10.452	10.419	10.474	VV	8736	278822	13.49%	0.467%
223	10.493	10.474	10.508	VV	8614	165604	8.01%	0.277%
224	10.548	10.508	10.577	VV	10235	381437	18.45%	0.639%
225	10.601	10.577	10.624	VV	11354	287032	13.89%	0.480%
226	10.642	10.624	10.651	VV	10523	156494	7.57%	0.262%
227	10.694	10.651	10.715	VV	11190	409827	19.83%	0.686%
228	10.752	10.715	10.771	VV	11242	359440	17.39%	0.602%
229	10.802	10.771	10.812	VV	10798	259441	12.55%	0.434%
230	10.818	10.812	10.834	VV	10868	141426	6.84%	0.237%
231	10.864	10.834	10.872	VV	11878	257968	12.48%	0.432%
232	10.883	10.872	10.909	VV	12005	253605	12.27%	0.425%
233	10.954	10.909	10.962	VV	12565	371941	18.00%	0.623%
234	10.982	10.962	10.994	VV	13674	249396	12.07%	0.417%
235	11.031	10.994	11.054	VV	13511	469593	22.72%	0.786%
236	11.075	11.054	11.099	VV	13385	348973	16.88%	0.584%
237	11.120	11.099	11.132	VV	12599	239798	11.60%	0.401%
238	11.152	11.132	11.175	VV	13521	335418	16.23%	0.561%
239	11.218	11.175	11.257	VV	15805	697724	33.76%	1.168%
240	11.286	11.257	11.306	VV	14539	396996	19.21%	0.665%
241	11.335	11.306	11.340	VV	14514	287611	13.92%	0.481%
242	11.350	11.340	11.365	VV	14542	213691	10.34%	0.358%
243	11.377	11.365	11.419	VV	14775	459047	22.21%	0.768%
244	11.439	11.419	11.456	VV	16119	339136	16.41%	0.568%
245	11.469	11.456	11.483	VV	15705	244614	11.84%	0.409%
246	11.493	11.483	11.506	VV	15750	216011	10.45%	0.362%
247	11.519	11.506	11.545	VV	16062	367621	17.79%	0.615%
248	11.554	11.545	11.558	VV	15356	119633	5.79%	0.200%
249	11.563	11.558	11.574	VV	15441	145278	7.03%	0.243%
250	11.590	11.574	11.601	VV	15986	248507	12.02%	0.416%
251	11.606	11.601	11.624	VV	16005	220594	10.67%	0.369%
252	11.656	11.624	11.673	VV	17094	483690	23.40%	0.810%
253	11.686	11.673	11.704	VV	16851	298548	14.44%	0.500%
254	11.743	11.704	11.795	VV	18136	887120	42.92%	1.485%
255	11.822	11.795	11.845	VV	20928	547528	26.49%	0.917%
256	11.851	11.845	11.863	VV	16369	166868	8.07%	0.279%
257	11.889	11.863	11.920	VV	17171	573704	27.76%	0.960%
258	11.948	11.920	11.952	VV	16897	304096	14.71%	0.509%
259	11.969	11.952	11.994	VV	17521	427609	20.69%	0.716%
260	12.041	11.994	12.061	VV	17856	668601	32.35%	1.119%
261	12.072	12.061	12.090	VV	17469	297839	14.41%	0.499%
262	12.100	12.090	12.116	VV	17779	272589	13.19%	0.456%
263	12.133	12.116	12.160	VV	18430	481692	23.31%	0.806%
264	12.174	12.160	12.187	VV	18103	283363	13.71%	0.474%
265	12.205	12.187	12.237	VV	19353	543379	26.29%	0.910%
266	12.242	12.237	12.258	VV	17090	213124	10.31%	0.357%
267	12.289	12.258	12.295	VV	17715	387187	18.73%	0.648%
268	12.328	12.295	12.371	VV	19476	810228	39.20%	1.356%
269	12.422	12.371	12.446	VV	18694	766167	37.07%	1.283%

270	12.459	12.446	12.480	VV	rteres 17316	346322	16.76%	0.580%
271	12.485	12.480	12.504	VV	16403	228785	11.07%	0.383%
272	12.523	12.504	12.540	VV	16956	365510	17.68%	0.612%
273	12.580	12.540	12.630	VV	19020	905682	43.82%	1.516%
274	12.644	12.630	12.661	VV	16592	304952	14.75%	0.510%
275	12.671	12.661	12.689	VV	16239	263366	12.74%	0.441%
276	12.696	12.689	12.715	VV	16091	251606	12.17%	0.421%
277	12.731	12.715	12.752	VV	16408	354564	17.15%	0.594%
278	12.758	12.752	12.788	VV	16023	338065	16.36%	0.566%
279	12.804	12.788	12.814	VV	15773	237428	11.49%	0.397%
280	12.838	12.814	12.864	VV	15922	466308	22.56%	0.781%
281	12.896	12.864	12.910	VV	16090	432393	20.92%	0.724%
282	12.928	12.910	12.960	VV	15988	462064	22.36%	0.773%
283	12.975	12.960	13.012	VV	16047	466622	22.58%	0.781%
284	13.025	13.012	13.053	VV	15090	363368	17.58%	0.608%
285	13.085	13.053	13.106	VV	15021	461927	22.35%	0.773%
286	13.122	13.106	13.141	VV	14821	293858	14.22%	0.492%
287	13.154	13.141	13.184	VV	14501	364448	17.63%	0.610%
288	13.187	13.184	13.195	VV	14065	95634	4.63%	0.160%
289	13.213	13.195	13.234	VV	14435	323789	15.67%	0.542%
290	13.245	13.234	13.261	VV	13999	221885	10.74%	0.371%
291	13.272	13.261	13.288	VV	13590	217988	10.55%	0.365%
292	13.300	13.288	13.329	VV	13879	338042	16.36%	0.566%
293	13.334	13.329	13.339	VV	13658	78858	3.82%	0.132%
294	13.369	13.339	13.385	VV	13685	372153	18.01%	0.623%
295	13.391	13.385	13.398	VV	13582	112025	5.42%	0.188%
296	13.406	13.398	13.428	VV	13674	233963	11.32%	0.392%
297	13.435	13.428	13.457	VV	13454	233339	11.29%	0.391%
298	13.478	13.457	13.484	VV	13183	208899	10.11%	0.350%
299	13.502	13.484	13.509	VV	13332	200868	9.72%	0.336%
300	13.529	13.509	13.567	VV	13207	444693	21.52%	0.744%
301	13.592	13.567	13.616	VV	13768	382294	18.50%	0.640%
302	13.620	13.616	13.626	VV	12304	71371	3.45%	0.119%
303	13.657	13.626	13.689	VV	13367	483294	23.38%	0.809%
304	13.732	13.689	13.749	VV	14395	455252	22.03%	0.762%
305	13.763	13.749	13.798	VV	13680	367191	17.77%	0.615%
306	13.815	13.798	13.851	VV	12067	368866	17.85%	0.617%
307	13.888	13.851	13.924	VV	13057	526404	25.47%	0.881%
308	13.931	13.924	13.950	VV	11001	170046	8.23%	0.285%
309	13.994	13.950	14.017	VV	12396	453300	21.93%	0.759%
310	14.025	14.017	14.039	VV	10814	138996	6.72%	0.233%
311	14.081	14.039	14.088	VV	10522	301592	14.59%	0.505%
312	14.093	14.088	14.129	VV	10377	248025	12.00%	0.415%
313	14.149	14.129	14.167	VV	11482	249961	12.09%	0.418%
314	14.176	14.167	14.199	VV	11204	201275	9.74%	0.337%
315	14.207	14.199	14.222	VV	9801	133463	6.46%	0.223%
316	14.225	14.222	14.259	VV	9575	207704	10.05%	0.348%

					rteres			
317	14.263	14.259	14.274	VV	9191	79267	3.84%	0.133%
318	14.283	14.274	14.292	VV	9211	99346	4.81%	0.166%
319	14.297	14.292	14.305	VV	9060	69771	3.38%	0.117%
320	14.313	14.305	14.320	VV	9162	80415	3.89%	0.135%
321	14.336	14.320	14.362	VV	9359	229184	11.09%	0.384%
322	14.367	14.362	14.380	VV	8900	94152	4.56%	0.158%
323	14.404	14.380	14.429	VV	9142	257320	12.45%	0.431%
324	14.433	14.429	14.448	VV	8516	95664	4.63%	0.160%
325	14.461	14.448	14.487	VV	8622	198707	9.61%	0.333%
326	14.497	14.487	14.520	VV	8481	160784	7.78%	0.269%
327	14.542	14.520	14.554	VV	8277	163103	7.89%	0.273%
328	14.560	14.554	14.633	VV	8165	365228	17.67%	0.611%
329	14.648	14.633	14.680	VV	7510	208702	10.10%	0.349%
330	14.685	14.680	14.703	VV	7467	101854	4.93%	0.170%
331	14.720	14.703	14.765	VV	8841	291940	14.12%	0.489%
332	14.774	14.765	14.782	VV	6994	69134	3.34%	0.116%
333	14.799	14.782	14.815	VV	7376	142186	6.88%	0.238%
334	14.820	14.815	14.856	VV	7041	164717	7.97%	0.276%
335	14.866	14.856	14.872	VV	6652	63391	3.07%	0.106%
336	14.890	14.872	14.914	VV	6741	164193	7.94%	0.275%
337	14.918	14.914	14.929	VV	6168	52464	2.54%	0.088%
338	14.948	14.929	14.987	VV	6239	210920	10.20%	0.353%
339	14.994	14.987	15.032	VV	6152	160400	7.76%	0.268%
340	15.078	15.032	15.149	VV	132049	2066857	100.00%	3.460%
341	15.168	15.149	15.183	VV	5650	109384	5.29%	0.183%
342	15.187	15.183	15.210	VV	5127	82683	4.00%	0.138%
343	15.230	15.210	15.242	VV	5471	97192	4.70%	0.163%
344	15.269	15.242	15.316	VV	11659	326483	15.80%	0.547%
345	15.340	15.316	15.355	VV	5480	121523	5.88%	0.203%
346	15.370	15.355	15.385	VV	5725	96662	4.68%	0.162%
347	15.396	15.385	15.455	VV	5160	188893	9.14%	0.316%
348	15.474	15.455	15.520	VV	5474	172289	8.34%	0.288%
349	15.531	15.520	15.553	VV	3919	75712	3.66%	0.127%
350	15.558	15.553	15.582	VV	3626	60153	2.91%	0.101%
351	15.614	15.582	15.646	VV	4693	150742	7.29%	0.252%
352	15.664	15.646	15.687	VV	3490	81364	3.94%	0.136%
353	15.693	15.687	15.702	VV	3257	29136	1.41%	0.049%
354	15.712	15.702	15.716	VV	3240	27072	1.31%	0.045%
355	15.721	15.716	15.741	VV	3198	44526	2.15%	0.075%
356	15.772	15.741	15.786	VV	3277	83248	4.03%	0.139%
357	15.809	15.786	15.814	VV	3570	54107	2.62%	0.091%
358	15.818	15.814	15.837	VV	3527	46406	2.25%	0.078%
359	15.843	15.837	15.880	VV	3006	72759	3.52%	0.122%
360	15.888	15.880	15.909	VV	2619	42622	2.06%	0.071%
361	15.914	15.909	15.917	VV	2369	11799	0.57%	0.020%
362	15.930	15.917	15.936	VV	2416	26858	1.30%	0.045%
363	15.951	15.936	15.962	VV	2574	36948	1.79%	0.062%
364	15.967	15.962	15.976	VV	2395	19745	0.96%	0.033%

365	15.985	15.976	16.011	VV	rteres 2373	46274	2.24%	0.077%
366	16.024	16.011	16.030	VV	2265	25242	1.22%	0.042%
367	16.034	16.030	16.046	VV	2244	20332	0.98%	0.034%
368	16.059	16.046	16.082	VV	2193	43276	2.09%	0.072%
369	16.124	16.082	16.224	VV	2684	168097	8.13%	0.281%
370	16.236	16.224	16.255	VV	1595	28396	1.37%	0.048%
371	16.264	16.255	16.274	VV	1651	17147	0.83%	0.029%
372	16.278	16.274	16.284	VV	1700	9856	0.48%	0.016%
373	16.305	16.284	16.327	VV	2765	54588	2.64%	0.091%
374	16.333	16.327	16.358	VV	1805	30347	1.47%	0.051%
375	16.362	16.358	16.388	VV	1491	22923	1.11%	0.038%
376	16.410	16.388	16.419	VV	1257	21477	1.04%	0.036%
377	16.424	16.419	16.430	VV	1175	7639	0.37%	0.013%
378	16.444	16.430	16.449	VV	1265	13564	0.66%	0.023%
379	16.476	16.449	16.499	VV	1737	42133	2.04%	0.071%
380	16.505	16.499	16.518	VV	1370	14994	0.73%	0.025%
381	16.524	16.518	16.564	VV	1440	29472	1.43%	0.049%
382	16.627	16.564	16.693	VV	1644	87440	4.23%	0.146%
383	16.712	16.693	16.735	VV	1357	27734	1.34%	0.046%
384	16.752	16.735	16.773	VV	1316	24698	1.19%	0.041%
385	16.795	16.773	16.820	VV	1763	40681	1.97%	0.068%
386	16.825	16.820	16.852	VV	1392	19482	0.94%	0.033%
387	16.874	16.852	16.891	VV	1171	22126	1.07%	0.037%
388	16.895	16.891	16.900	VV	695	3768	0.18%	0.006%
389	16.936	16.900	17.001	VV	1359	51496	2.49%	0.086%
390	17.060	17.001	17.065	VV	1014	26819	1.30%	0.045%
391	17.071	17.065	17.121	VV	1074	23545	1.14%	0.039%
392	17.151	17.121	17.167	VV	898	19744	0.96%	0.033%
393	17.172	17.167	17.212	VV	741	13683	0.66%	0.023%
394	17.258	17.212	17.302	VV	3495	69960	3.38%	0.117%
395	17.307	17.302	17.332	VV	647	6719	0.33%	0.011%
396	17.347	17.332	17.356	VV	174	1586	0.08%	0.003%
397	17.363	17.356	17.367	VV	174	1011	0.05%	0.002%
398	17.395	17.367	17.418	VV	845	15760	0.76%	0.026%
399	17.427	17.418	17.446	VV	410	5262	0.25%	0.009%
400	17.455	17.446	17.477	VV	273	3933	0.19%	0.007%
401	17.512	17.477	17.538	VV	513	10203	0.49%	0.017%
402	17.545	17.538	17.563	PV	112	1318	0.06%	0.002%
403	17.598	17.563	17.622	VV	322	6896	0.33%	0.012%
404	17.631	17.622	17.647	VV	213	2373	0.11%	0.004%
405	17.655	17.647	17.661	VV	196	1268	0.06%	0.002%
406	17.682	17.661	17.688	VV	382	3945	0.19%	0.007%
407	17.708	17.688	17.736	VV	1105	16964	0.82%	0.028%
408	17.742	17.736	17.756	VV	241	1958	0.09%	0.003%
409	17.760	17.756	17.774	VV	141	876	0.04%	0.001%
410	17.795	17.774	17.812	PV	228	3150	0.15%	0.005%
411	17.834	17.812	17.842	VV	609	7517	0.36%	0.013%

					rteres			
412	17.847	17.842	17.872	VV	569	7654	0.37%	0.013%
413	17.876	17.872	17.884	VV	319	1880	0.09%	0.003%
414	17.889	17.884	17.905	VV	193	1786	0.09%	0.003%
415	17.931	17.905	17.937	VV	302	3710	0.18%	0.006%
416	17.942	17.937	17.954	VV	251	2106	0.10%	0.004%
417	17.959	17.954	17.962	VV	201	890	0.04%	0.001%
418	17.982	17.962	17.994	VV	383	5244	0.25%	0.009%
419	18.002	17.994	18.014	VV	298	3143	0.15%	0.005%
420	18.022	18.014	18.027	VV	340	2178	0.11%	0.004%
421	18.039	18.027	18.045	VV	273	2330	0.11%	0.004%
422	18.058	18.045	18.089	VV	256	4043	0.20%	0.007%
423	18.095	18.089	18.107	VV	241	1766	0.09%	0.003%
424	18.147	18.107	18.184	VV	3079	49468	2.39%	0.083%
425	18.203	18.184	18.223	PV	378	4532	0.22%	0.008%
426	18.249	18.223	18.254	VV	127	1247	0.06%	0.002%
427	18.305	18.254	18.316	PV	618	11715	0.57%	0.020%
428	18.324	18.316	18.351	VV	500	7687	0.37%	0.013%
429	18.354	18.351	18.367	VV	258	1615	0.08%	0.003%
430	18.372	18.367	18.383	VV	143	937	0.05%	0.002%
431	18.418	18.383	18.428	PV	352	7073	0.34%	0.012%
432	18.445	18.428	18.457	VV	336	4778	0.23%	0.008%
433	18.476	18.457	18.482	VV	432	4634	0.22%	0.008%
434	18.509	18.482	18.517	VV	548	8699	0.42%	0.015%
435	18.571	18.517	18.601	VV	2243	50210	2.43%	0.084%
436	18.644	18.601	18.649	VV	794	16855	0.82%	0.028%
437	18.671	18.649	18.695	VV	1112	24461	1.18%	0.041%
438	18.700	18.695	18.720	VV	754	9940	0.48%	0.017%
439	18.737	18.720	18.742	VV	697	8101	0.39%	0.014%
440	18.776	18.742	18.784	VV	676	15565	0.75%	0.026%
441	18.824	18.784	18.829	VV	840	18830	0.91%	0.032%
442	18.836	18.829	18.851	VV	877	10636	0.51%	0.018%
443	18.863	18.851	18.878	VV	813	12878	0.62%	0.022%
444	18.908	18.878	18.937	VV	798	24894	1.20%	0.042%
445	18.981	18.937	19.019	VV	4826	93134	4.51%	0.156%
446	19.034	19.019	19.048	VV	655	10123	0.49%	0.017%
447	19.055	19.048	19.064	VV	581	4942	0.24%	0.008%
448	19.072	19.064	19.094	VV	525	9004	0.44%	0.015%
449	19.099	19.094	19.119	VV	509	6379	0.31%	0.011%
450	19.140	19.119	19.192	VV	457	11158	0.54%	0.019%
451	19.208	19.192	19.213	PV	174	1084	0.05%	0.002%
452	19.241	19.213	19.245	VV	184	1981	0.10%	0.003%
453	19.281	19.245	19.290	VV	276	4551	0.22%	0.008%
454	19.295	19.290	19.302	VV	244	1578	0.08%	0.003%
455	19.379	19.302	19.410	VV	2311	55767	2.70%	0.093%
456	19.430	19.410	19.447	VV	870	16821	0.81%	0.028%
457	19.532	19.447	19.555	VV	1386	64724	3.13%	0.108%
458	19.564	19.555	19.570	VV	1155	10603	0.51%	0.018%
459	19.574	19.570	19.579	VV	1130	5446	0.26%	0.009%

460	19.615	19.579	19.620	VV	rteres 1557	31113	1.51%	0.052%
461	19.655	19.620	19.660	VV	1473	33572	1.62%	0.056%
462	19.677	19.660	19.682	VV	1524	19382	0.94%	0.032%
463	19.689	19.682	19.692	VV	1451	8656	0.42%	0.014%
464	19.703	19.692	19.714	VV	1503	19501	0.94%	0.033%
465	19.767	19.714	19.822	VV	5838	161468	7.81%	0.270%
466	19.835	19.822	19.850	VV	1460	23249	1.12%	0.039%
467	19.872	19.850	19.876	VV	1464	21880	1.06%	0.037%
468	19.886	19.876	19.896	VV	1555	17365	0.84%	0.029%
469	19.919	19.896	19.924	VV	1552	23999	1.16%	0.040%
470	20.058	19.924	20.066	VV	3510	211533	10.23%	0.354%
471	20.142	20.066	20.171	VV	11936	357165	17.28%	0.598%
472	20.190	20.171	20.213	VV	5010	124669	6.03%	0.209%
473	20.235	20.213	20.244	VV	5017	88703	4.29%	0.148%
474	20.274	20.244	20.303	VV	5447	181914	8.80%	0.305%
475	20.326	20.303	20.332	VV	5084	87966	4.26%	0.147%
476	20.346	20.332	20.359	VV	5083	81122	3.92%	0.136%
477	20.373	20.359	20.386	VV	4885	77996	3.77%	0.131%
478	20.398	20.386	20.411	VV	4909	70182	3.40%	0.117%
479	20.419	20.411	20.430	VV	4812	53304	2.58%	0.089%
480	20.507	20.430	20.527	VV	10350	370261	17.91%	0.620%
481	20.551	20.527	20.567	VV	7139	164110	7.94%	0.275%
482	20.588	20.567	20.594	VV	7027	110612	5.35%	0.185%
483	20.697	20.594	20.708	VV	8980	550561	26.64%	0.922%
484	20.718	20.708	20.725	VV	8861	92690	4.48%	0.155%
485	20.753	20.725	20.760	VV	9121	186861	9.04%	0.313%
486	20.783	20.760	20.789	VV	9267	153230	7.41%	0.256%
487	20.801	20.789	20.818	VV	9356	163074	7.89%	0.273%
488	20.826	20.818	20.839	VV	9002	108722	5.26%	0.182%
489	20.856	20.839	20.892	VV	9231	282532	13.67%	0.473%
490	20.921	20.892	20.932	VV	9182	212039	10.26%	0.355%
491	20.969	20.932	20.981	VV	9908	279012	13.50%	0.467%
492	20.992	20.981	21.005	VV	9817	139997	6.77%	0.234%
493	21.025	21.005	21.030	VV	10250	145790	7.05%	0.244%
494	21.038	21.030	21.057	VV	10252	160866	7.78%	0.269%
495	21.072	21.057	21.081	VV	9589	137697	6.66%	0.230%
496	21.099	21.081	21.105	VV	9810	138730	6.71%	0.232%
497	21.118	21.105	21.131	VV	9745	147524	7.14%	0.247%
498	21.136	21.131	21.139	VV	9233	41533	2.01%	0.070%
499	21.151	21.139	21.224	VV	9247	424173	20.52%	0.710%
500	21.262	21.224	21.309	VV	10398	393939	19.06%	0.659%
501	21.316	21.309	21.330	VV	5963	76246	3.69%	0.128%
502	21.340	21.330	21.356	VV	5864	88467	4.28%	0.148%
503	21.376	21.356	21.396	VV	5681	131427	6.36%	0.220%
504	21.422	21.396	21.434	VV	5974	130676	6.32%	0.219%
505	21.469	21.434	21.485	VV	6128	182035	8.81%	0.305%
506	21.499	21.485	21.521	VV	5895	122608	5.93%	0.205%

					rteres			
507	21.559	21.521	21.574	VV	6246	182689	8.84%	0.306%
508	21.609	21.574	21.666	VV	6127	307520	14.88%	0.515%
509	21.670	21.666	21.689	VV	4555	60772	2.94%	0.102%
510	21.696	21.689	21.772	VV	4180	164127	7.94%	0.275%
511	21.785	21.772	21.797	VV	2580	37275	1.80%	0.062%
512	21.801	21.797	21.817	VV	2430	27690	1.34%	0.046%
513	21.843	21.817	21.863	VV	2306	60489	2.93%	0.101%
514	21.898	21.863	21.902	VV	2473	52601	2.54%	0.088%
515	21.915	21.902	21.933	VV	2579	45840	2.22%	0.077%
516	21.964	21.933	21.979	VV	3085	77278	3.74%	0.129%
517	21.986	21.979	21.999	VV	2905	33842	1.64%	0.057%
518	22.022	21.999	22.035	VV	3100	63356	3.07%	0.106%
519	22.050	22.035	22.076	VV	2993	66661	3.23%	0.112%
520	22.091	22.076	22.115	VV	2447	52839	2.56%	0.088%
521	22.122	22.115	22.165	VV	2125	50852	2.46%	0.085%
522	22.212	22.165	22.282	VV	4353	127257	6.16%	0.213%
523	22.289	22.282	22.300	VBA	150	13321	0.64%	0.022%
					Sum of corrected areas:	59739435		

FG120423.M Tue Dec 12 03:15:25 2023