

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013927.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 18:49
 Sample : P3193-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.945	1.918	1.956	BV	82	365	0.02%	0.002%
2	1.959	1.956	1.976	VV	56	470	0.03%	0.002%
3	1.984	1.976	1.999	PV	77	522	0.03%	0.002%
4	2.008	1.999	2.012	PV	71	259	0.02%	0.001%
5	2.018	2.012	2.032	VV	67	472	0.03%	0.002%
6	2.053	2.032	2.086	VV	311	4634	0.27%	0.020%
7	2.096	2.086	2.108	VV	77	689	0.04%	0.003%
8	2.113	2.108	2.119	VV	100	363	0.02%	0.002%
9	2.123	2.119	2.143	VV	61	558	0.03%	0.002%
10	2.164	2.143	2.192	PV	95	1464	0.09%	0.006%
11	2.230	2.192	2.257	VV	444	9017	0.53%	0.038%
12	2.272	2.257	2.364	VV	1850	35784	2.10%	0.151%
13	2.378	2.364	2.399	VV	140	1554	0.09%	0.007%
14	2.404	2.399	2.407	PV	70	205	0.01%	0.001%
15	2.411	2.407	2.429	VV	83	676	0.04%	0.003%
16	2.437	2.429	2.442	VV	68	328	0.02%	0.001%
17	2.447	2.442	2.453	VV	112	357	0.02%	0.002%
18	2.457	2.453	2.475	PV	61	400	0.02%	0.002%
19	2.481	2.475	2.485	VV	49	144	0.01%	0.001%
20	2.490	2.485	2.498	VV	51	238	0.01%	0.001%
21	2.502	2.498	2.508	VV	77	283	0.02%	0.001%
22	2.527	2.508	2.550	VV	156	2657	0.16%	0.011%
23	2.558	2.550	2.568	VV	126	857	0.05%	0.004%
24	2.574	2.568	2.585	VV	78	498	0.03%	0.002%
25	2.588	2.585	2.599	VV	57	332	0.02%	0.001%
26	2.615	2.599	2.620	VV	90	553	0.03%	0.002%
27	2.624	2.620	2.636	VV	79	643	0.04%	0.003%
28	2.645	2.636	2.672	VV	145	2273	0.13%	0.010%
29	2.677	2.672	2.697	VV	151	1559	0.09%	0.007%
30	2.705	2.697	2.711	VV	126	682	0.04%	0.003%
31	2.719	2.711	2.725	VV	83	454	0.03%	0.002%

					rteres			
32	2.727	2.725	2.730	VV	99	179	0.01%	0.001%
33	2.736	2.730	2.747	VV	94	597	0.03%	0.003%
34	2.752	2.747	2.763	PV	98	453	0.03%	0.002%
35	2.771	2.763	2.775	VV	91	435	0.03%	0.002%
36	2.785	2.775	2.799	VV	134	1279	0.08%	0.005%
37	2.808	2.799	2.829	VV	177	1896	0.11%	0.008%
38	2.838	2.829	2.843	VV	103	604	0.04%	0.003%
39	2.848	2.843	2.858	VV	123	781	0.05%	0.003%
40	2.870	2.858	2.883	VV	148	1450	0.09%	0.006%
41	2.887	2.883	2.893	VV	164	632	0.04%	0.003%
42	2.912	2.893	2.938	VV	235	3514	0.21%	0.015%
43	2.943	2.938	2.957	VV	122	1166	0.07%	0.005%
44	2.961	2.957	2.968	VV	172	916	0.05%	0.004%
45	2.979	2.968	2.987	VV	163	1591	0.09%	0.007%
46	2.992	2.987	3.017	VV	191	1985	0.12%	0.008%
47	3.022	3.017	3.028	VV	188	1003	0.06%	0.004%
48	3.036	3.028	3.049	VV	173	1792	0.11%	0.008%
49	3.052	3.049	3.068	VV	151	1196	0.07%	0.005%
50	3.070	3.068	3.077	VV	144	673	0.04%	0.003%
51	3.082	3.077	3.088	VV	170	777	0.05%	0.003%
52	3.100	3.088	3.105	VV	159	1224	0.07%	0.005%
53	3.124	3.105	3.194	VV	1203	32577	1.91%	0.138%
54	3.197	3.194	3.207	VV	383	2341	0.14%	0.010%
55	3.218	3.207	3.250	VV	349	7018	0.41%	0.030%
56	3.252	3.250	3.273	VV	243	2717	0.16%	0.011%
57	3.293	3.273	3.309	VV	230	3716	0.22%	0.016%
58	3.318	3.309	3.332	VV	156	1956	0.11%	0.008%
59	3.336	3.332	3.346	VV	165	1227	0.07%	0.005%
60	3.355	3.346	3.381	VV	173	2826	0.17%	0.012%
61	3.389	3.381	3.413	VV	152	2351	0.14%	0.010%
62	3.419	3.413	3.428	VV	158	1196	0.07%	0.005%
63	3.439	3.428	3.445	VV	221	1624	0.10%	0.007%
64	3.449	3.445	3.456	VV	164	890	0.05%	0.004%
65	3.460	3.456	3.465	VV	200	734	0.04%	0.003%
66	3.468	3.465	3.477	VV	136	731	0.04%	0.003%
67	3.515	3.477	3.521	VV	239	4502	0.26%	0.019%
68	3.541	3.521	3.560	VV	257	4130	0.24%	0.017%
69	3.564	3.560	3.569	VV	160	761	0.04%	0.003%
70	3.577	3.569	3.592	VV	181	2164	0.13%	0.009%
71	3.594	3.592	3.601	VV	179	784	0.05%	0.003%
72	3.606	3.601	3.610	VV	172	806	0.05%	0.003%
73	3.619	3.610	3.639	VV	200	2537	0.15%	0.011%
74	3.644	3.639	3.662	VV	176	1786	0.10%	0.008%
75	3.669	3.662	3.683	VV	196	1846	0.11%	0.008%
76	3.699	3.683	3.706	VV	201	2192	0.13%	0.009%
77	3.711	3.706	3.721	VV	169	1332	0.08%	0.006%
78	3.724	3.721	3.737	VV	207	1367	0.08%	0.006%
79	3.746	3.737	3.775	VV	188	3303	0.19%	0.014%

80	3.781	3.775	3.796	VV	rteres 168	1642	0.10%	0.007%
81	3.807	3.796	3.839	VV	155	3137	0.18%	0.013%
82	3.847	3.839	3.857	VV	151	1290	0.08%	0.005%
83	3.867	3.857	3.872	VV	175	1008	0.06%	0.004%
84	3.907	3.872	3.933	VV	201	4964	0.29%	0.021%
85	3.941	3.933	3.949	VV	245	1730	0.10%	0.007%
86	3.956	3.949	3.970	VV	201	2089	0.12%	0.009%
87	3.985	3.970	3.996	VV	212	2363	0.14%	0.010%
88	4.025	3.996	4.106	VV	2416	46258	2.71%	0.195%
89	4.111	4.106	4.116	VV	223	1349	0.08%	0.006%
90	4.136	4.116	4.150	VV	411	6878	0.40%	0.029%
91	4.162	4.150	4.184	VV	367	6407	0.38%	0.027%
92	4.191	4.184	4.205	VV	318	3581	0.21%	0.015%
93	4.209	4.205	4.222	VV	324	2690	0.16%	0.011%
94	4.226	4.222	4.246	VV	269	3088	0.18%	0.013%
95	4.257	4.246	4.273	VV	334	3918	0.23%	0.017%
96	4.279	4.273	4.295	VV	194	2381	0.14%	0.010%
97	4.296	4.295	4.300	VV	212	642	0.04%	0.003%
98	4.308	4.300	4.313	VV	195	1336	0.08%	0.006%
99	4.333	4.313	4.358	VV	679	13017	0.76%	0.055%
100	4.364	4.358	4.370	VV	570	3859	0.23%	0.016%
101	4.374	4.370	4.396	VV	550	7885	0.46%	0.033%
102	4.398	4.396	4.410	VV	499	3670	0.22%	0.016%
103	4.415	4.410	4.421	VV	443	2927	0.17%	0.012%
104	4.426	4.421	4.436	VV	407	3218	0.19%	0.014%
105	4.443	4.436	4.458	VV	371	4660	0.27%	0.020%
106	4.479	4.458	4.495	VV	741	11438	0.67%	0.048%
107	4.513	4.495	4.573	VV	880	23835	1.40%	0.101%
108	4.584	4.573	4.591	VV	384	3962	0.23%	0.017%
109	4.600	4.591	4.628	VV	435	7133	0.42%	0.030%
110	4.653	4.628	4.700	VV	2126	30216	1.77%	0.128%
111	4.705	4.700	4.720	VV	270	2814	0.17%	0.012%
112	4.723	4.720	4.745	VV	260	3125	0.18%	0.013%
113	4.750	4.745	4.758	VV	280	1763	0.10%	0.007%
114	4.763	4.758	4.778	VV	266	2790	0.16%	0.012%
115	4.784	4.778	4.798	VV	237	2553	0.15%	0.011%
116	4.803	4.798	4.809	VV	208	1194	0.07%	0.005%
117	4.815	4.809	4.826	VV	233	1973	0.12%	0.008%
118	4.831	4.826	4.837	VV	214	1138	0.07%	0.005%
119	4.864	4.837	4.885	VV	346	7141	0.42%	0.030%
120	4.904	4.885	4.919	VV	288	5006	0.29%	0.021%
121	4.923	4.919	4.964	VV	237	4645	0.27%	0.020%
122	4.976	4.964	5.009	VV	208	4412	0.26%	0.019%
123	5.014	5.009	5.021	VV	195	1004	0.06%	0.004%
124	5.026	5.021	5.053	VV	214	2722	0.16%	0.012%
125	5.066	5.053	5.071	VV	159	1487	0.09%	0.006%
126	5.075	5.071	5.079	VV	172	647	0.04%	0.003%

					rteres			
127	5.088	5.079	5.100	VV	170	2037	0.12%	0.009%
128	5.117	5.100	5.122	VV	206	2133	0.13%	0.009%
129	5.142	5.122	5.205	VV	525	11424	0.67%	0.048%
130	5.213	5.205	5.225	VV	160	1617	0.09%	0.007%
131	5.246	5.225	5.258	VV	183	2725	0.16%	0.012%
132	5.265	5.258	5.274	VV	174	1329	0.08%	0.006%
133	5.280	5.274	5.285	VV	164	851	0.05%	0.004%
134	5.291	5.285	5.301	VV	192	1535	0.09%	0.006%
135	5.311	5.301	5.340	VV	221	3959	0.23%	0.017%
136	5.352	5.340	5.369	VV	173	2463	0.14%	0.010%
137	5.374	5.369	5.406	VV	142	2123	0.12%	0.009%
138	5.431	5.406	5.478	VV	711	13643	0.80%	0.058%
139	5.481	5.478	5.516	VV	139	2178	0.13%	0.009%
140	5.521	5.516	5.527	VV	110	490	0.03%	0.002%
141	5.558	5.527	5.570	VV	164	2810	0.16%	0.012%
142	5.573	5.570	5.599	VV	140	1645	0.10%	0.007%
143	5.616	5.599	5.642	VV	146	2600	0.15%	0.011%
144	5.662	5.642	5.689	VV	6145	73381	4.30%	0.310%
145	5.698	5.689	5.781	VV	1529	34198	2.01%	0.144%
146	5.790	5.781	5.797	VV	266	2015	0.12%	0.009%
147	5.801	5.797	5.808	VV	222	1250	0.07%	0.005%
148	5.817	5.808	5.823	VV	221	1778	0.10%	0.008%
149	5.826	5.823	5.837	VV	230	1322	0.08%	0.006%
150	5.866	5.837	5.887	VV	325	6575	0.39%	0.028%
151	5.901	5.887	5.918	VV	253	3610	0.21%	0.015%
152	5.923	5.918	5.936	VV	227	1832	0.11%	0.008%
153	5.942	5.936	5.987	VV	176	3266	0.19%	0.014%
154	5.994	5.987	6.001	VV	149	954	0.06%	0.004%
155	6.006	6.001	6.023	VV	139	1392	0.08%	0.006%
156	6.027	6.023	6.031	VV	120	484	0.03%	0.002%
157	6.036	6.031	6.074	VV	151	2217	0.13%	0.009%
158	6.080	6.074	6.083	VV	149	613	0.04%	0.003%
159	6.088	6.083	6.101	VV	206	1699	0.10%	0.007%
160	6.108	6.101	6.121	VV	156	1478	0.09%	0.006%
161	6.134	6.121	6.140	VV	170	1461	0.09%	0.006%
162	6.184	6.140	6.219	VV	478	10684	0.63%	0.045%
163	6.232	6.219	6.238	VV	250	2292	0.13%	0.010%
164	6.263	6.238	6.274	VV	268	4670	0.27%	0.020%
165	6.288	6.274	6.296	VV	230	2370	0.14%	0.010%
166	6.307	6.296	6.331	VV	188	3320	0.19%	0.014%
167	6.365	6.331	6.391	VV	1107	16996	1.00%	0.072%
168	6.421	6.391	6.448	VV	306	7942	0.47%	0.034%
169	6.450	6.448	6.467	VV	276	2578	0.15%	0.011%
170	6.496	6.467	6.504	VV	618	8495	0.50%	0.036%
171	6.512	6.504	6.530	VV	448	5913	0.35%	0.025%
172	6.535	6.530	6.553	VV	357	4322	0.25%	0.018%
173	6.558	6.553	6.579	VV	293	4228	0.25%	0.018%
174	6.585	6.579	6.588	VV	273	1245	0.07%	0.005%

175	6.592	6.588	6.598	VV	rteres 318	1573	0.09%	0.007%
176	6.644	6.598	6.665	VV	358	11048	0.65%	0.047%
177	6.669	6.665	6.679	VV	255	1657	0.10%	0.007%
178	6.682	6.679	6.687	VV	206	887	0.05%	0.004%
179	6.693	6.687	6.697	VV	177	981	0.06%	0.004%
180	6.702	6.697	6.709	VV	195	1070	0.06%	0.005%
181	6.734	6.709	6.752	VV	4017	45663	2.68%	0.193%
182	6.773	6.752	6.923	VV	58504	757627	44.44%	3.201%
183	6.929	6.923	6.954	VV	670	10758	0.63%	0.045%
184	6.975	6.954	6.998	VV	1165	18374	1.08%	0.078%
185	7.018	6.998	7.070	VV	1084	18994	1.11%	0.080%
186	7.074	7.070	7.083	VV	195	1443	0.08%	0.006%
187	7.101	7.083	7.108	VV	262	3106	0.18%	0.013%
188	7.111	7.108	7.123	VV	182	1256	0.07%	0.005%
189	7.149	7.123	7.166	VV	194	3688	0.22%	0.016%
190	7.190	7.166	7.195	VV	300	4172	0.24%	0.018%
191	7.197	7.195	7.213	VV	274	2347	0.14%	0.010%
192	7.221	7.213	7.241	VV	234	3403	0.20%	0.014%
193	7.245	7.241	7.248	VV	171	625	0.04%	0.003%
194	7.251	7.248	7.256	VV	191	753	0.04%	0.003%
195	7.282	7.256	7.306	VV	382	7714	0.45%	0.033%
196	7.315	7.306	7.346	VV	188	3404	0.20%	0.014%
197	7.370	7.346	7.393	VV	436	6670	0.39%	0.028%
198	7.424	7.393	7.450	VV	250	5976	0.35%	0.025%
199	7.455	7.450	7.459	VV	121	529	0.03%	0.002%
200	7.472	7.459	7.489	VV	242	3075	0.18%	0.013%
201	7.495	7.489	7.503	VV	178	1292	0.08%	0.005%
202	7.511	7.503	7.530	VV	257	2827	0.17%	0.012%
203	7.548	7.530	7.565	VV	196	2920	0.17%	0.012%
204	7.567	7.565	7.578	VV	149	902	0.05%	0.004%
205	7.598	7.578	7.636	VV	567	7524	0.44%	0.032%
206	7.668	7.636	7.693	VV	217	3491	0.20%	0.015%
207	7.698	7.693	7.714	PV	105	656	0.04%	0.003%
208	7.722	7.714	7.733	VV	136	1072	0.06%	0.005%
209	7.740	7.733	7.755	VV	170	1583	0.09%	0.007%
210	7.760	7.755	7.780	VV	139	1507	0.09%	0.006%
211	7.786	7.780	7.793	VV	95	551	0.03%	0.002%
212	7.798	7.793	7.813	VV	70	511	0.03%	0.002%
213	7.816	7.813	7.829	VV	68	334	0.02%	0.001%
214	7.859	7.829	7.867	VV	158	1705	0.10%	0.007%
215	7.884	7.867	7.934	VV	334	6368	0.37%	0.027%
216	7.949	7.934	7.980	VV	200	2719	0.16%	0.011%
217	8.006	7.980	8.012	VV	275	3421	0.20%	0.014%
218	8.024	8.012	8.038	VV	328	3690	0.22%	0.016%
219	8.056	8.038	8.076	VV	592	7955	0.47%	0.034%
220	8.081	8.076	8.093	VV	201	1733	0.10%	0.007%
221	8.101	8.093	8.109	VV	215	1390	0.08%	0.006%

					rteres			
222	8.142	8.109	8.160	VV	389	6526	0.38%	0.028%
223	8.174	8.160	8.190	VV	342	3714	0.22%	0.016%
224	8.214	8.190	8.233	VV	1000	12477	0.73%	0.053%
225	8.253	8.233	8.285	VV	1364	17104	1.00%	0.072%
226	8.302	8.285	8.334	VV	474	7540	0.44%	0.032%
227	8.347	8.334	8.359	VV	230	2492	0.15%	0.011%
228	8.381	8.359	8.407	VV	445	8877	0.52%	0.038%
229	8.481	8.407	8.558	VV	2616	56376	3.31%	0.238%
230	8.585	8.558	8.607	VV	617	9840	0.58%	0.042%
231	8.627	8.607	8.663	VV	611	9694	0.57%	0.041%
232	8.675	8.663	8.688	VV	99	853	0.05%	0.004%
233	8.715	8.688	8.736	PV	170	2502	0.15%	0.011%
234	8.760	8.736	8.835	VV	9310	135639	7.96%	0.573%
235	8.865	8.835	8.910	VV	5650	78974	4.63%	0.334%
236	8.934	8.910	8.939	VV	681	7971	0.47%	0.034%
237	8.958	8.939	9.007	VV	3472	57270	3.36%	0.242%
238	9.021	9.007	9.060	VV	760	13488	0.79%	0.057%
239	9.078	9.060	9.103	VV	370	5989	0.35%	0.025%
240	9.133	9.103	9.154	VV	735	10661	0.63%	0.045%
241	9.209	9.154	9.269	VV	1740	40149	2.35%	0.170%
242	9.280	9.269	9.285	VV	160	1031	0.06%	0.004%
243	9.310	9.285	9.321	VV	1124	13539	0.79%	0.057%
244	9.343	9.321	9.351	VV	12439	123892	7.27%	0.523%
245	9.362	9.351	9.416	VV	14952	176235	10.34%	0.745%
246	9.421	9.416	9.433	VV	182	1642	0.10%	0.007%
247	9.438	9.433	9.442	VV	176	859	0.05%	0.004%
248	9.448	9.442	9.462	VV	204	2181	0.13%	0.009%
249	9.467	9.462	9.475	VV	175	1184	0.07%	0.005%
250	9.487	9.475	9.531	VV	391	6778	0.40%	0.029%
251	9.550	9.531	9.574	PV	171	2676	0.16%	0.011%
252	9.580	9.574	9.583	VV	112	445	0.03%	0.002%
253	9.595	9.583	9.610	VV	138	1707	0.10%	0.007%
254	9.615	9.610	9.628	VV	150	1003	0.06%	0.004%
255	9.651	9.628	9.684	VV	988	19913	1.17%	0.084%
256	9.690	9.684	9.721	VV	657	10029	0.59%	0.042%
257	9.755	9.721	9.798	VV	456	14256	0.84%	0.060%
258	9.818	9.798	9.857	VV	350	7999	0.47%	0.034%
259	9.871	9.857	9.896	VV	423	5672	0.33%	0.024%
260	9.922	9.896	9.943	VV	942	12801	0.75%	0.054%
261	9.965	9.943	9.983	VV	417	5739	0.34%	0.024%
262	10.013	9.983	10.048	VV	1134	22091	1.30%	0.093%
263	10.061	10.048	10.075	VV	455	6056	0.36%	0.026%
264	10.115	10.075	10.186	VV	20032	302131	17.72%	1.277%
265	10.191	10.186	10.212	VV	731	8844	0.52%	0.037%
266	10.231	10.212	10.287	VV	1209	22386	1.31%	0.095%
267	10.299	10.287	10.304	VV	121	990	0.06%	0.004%
268	10.309	10.304	10.329	VV	157	1382	0.08%	0.006%
269	10.336	10.329	10.342	VV	98	630	0.04%	0.003%

270	10.347	10.342	10.359	VV	rteres 114	806	0.05%	0.003%
271	10.368	10.359	10.393	VV	235	1557	0.09%	0.007%
272	10.396	10.393	10.401	VV	12	83	0.00%	0.000%
273	10.420	10.401	10.435	PV	230	2956	0.17%	0.012%
274	10.443	10.435	10.449	VV	225	1447	0.08%	0.006%
275	10.455	10.449	10.458	VV	208	820	0.05%	0.003%
276	10.481	10.458	10.502	VV	1023	15715	0.92%	0.066%
277	10.534	10.502	10.563	VV	4036	61329	3.60%	0.259%
278	10.573	10.563	10.604	VV	751	13686	0.80%	0.058%
279	10.617	10.604	10.631	VV	376	5511	0.32%	0.023%
280	10.648	10.631	10.664	VV	488	7611	0.45%	0.032%
281	10.671	10.664	10.699	VV	375	5611	0.33%	0.024%
282	10.718	10.699	10.726	VV	453	5473	0.32%	0.023%
283	10.731	10.726	10.744	VV	484	4589	0.27%	0.019%
284	10.758	10.744	10.772	VV	552	7736	0.45%	0.033%
285	10.788	10.772	10.811	VV	907	14261	0.84%	0.060%
286	10.832	10.811	10.870	VV	1643	29730	1.74%	0.126%
287	10.910	10.870	10.918	VV	976	20032	1.17%	0.085%
288	10.926	10.918	10.955	VV	1079	14988	0.88%	0.063%
289	10.960	10.955	10.970	VV	366	3052	0.18%	0.013%
290	10.983	10.970	10.990	VV	379	3936	0.23%	0.017%
291	10.992	10.990	11.007	VV	280	2562	0.15%	0.011%
292	11.019	11.007	11.028	VV	286	2723	0.16%	0.012%
293	11.056	11.028	11.066	VV	1069	14658	0.86%	0.062%
294	11.079	11.066	11.104	VV	1542	21925	1.29%	0.093%
295	11.121	11.104	11.139	VV	948	14791	0.87%	0.062%
296	11.156	11.139	11.192	VV	849	19114	1.12%	0.081%
297	11.211	11.192	11.246	VV	641	12904	0.76%	0.055%
298	11.281	11.246	11.311	VV	1424	25067	1.47%	0.106%
299	11.340	11.311	11.377	VV	713	17377	1.02%	0.073%
300	11.395	11.377	11.408	VV	449	6492	0.38%	0.027%
301	11.428	11.408	11.450	VV	322	6179	0.36%	0.026%
302	11.469	11.450	11.491	VV	951	13076	0.77%	0.055%
303	11.508	11.491	11.523	VV	1165	13538	0.79%	0.057%
304	11.538	11.523	11.553	VV	1584	18481	1.08%	0.078%
305	11.571	11.553	11.600	VV	1312	24730	1.45%	0.104%
306	11.620	11.600	11.650	VV	1457	27913	1.64%	0.118%
307	11.662	11.650	11.679	VV	675	10297	0.60%	0.044%
308	11.691	11.679	11.710	VV	696	9283	0.54%	0.039%
309	11.731	11.710	11.759	VV	1372	17476	1.03%	0.074%
310	11.784	11.759	11.801	VV	1588	20463	1.20%	0.086%
311	11.808	11.801	11.869	VV	662	19774	1.16%	0.084%
312	11.887	11.869	11.901	VV	454	6069	0.36%	0.026%
313	11.924	11.901	11.940	VV	1278	19577	1.15%	0.083%
314	11.957	11.940	11.981	VV	1354	25452	1.49%	0.108%
315	11.992	11.981	12.009	VV	822	11841	0.69%	0.050%
316	12.018	12.009	12.044	VV	753	11336	0.66%	0.048%

					rteres			
317	12.062	12.044	12.084	VV	797	11962	0.70%	0.051%
318	12.092	12.084	12.123	VV	431	6386	0.37%	0.027%
319	12.149	12.123	12.161	PV	309	4021	0.24%	0.017%
320	12.210	12.161	12.226	VV	1159	22738	1.33%	0.096%
321	12.262	12.226	12.288	VV	6742	90705	5.32%	0.383%
322	12.318	12.288	12.361	VV	1288	39066	2.29%	0.165%
323	12.373	12.361	12.380	VV	685	7270	0.43%	0.031%
324	12.384	12.380	12.395	VV	699	5782	0.34%	0.024%
325	12.402	12.395	12.433	VV	574	10801	0.63%	0.046%
326	12.462	12.433	12.551	VV	53763	689716	40.46%	2.914%
327	12.556	12.551	12.584	VV	919	15491	0.91%	0.065%
328	12.600	12.584	12.640	VV	886	21208	1.24%	0.090%
329	12.643	12.640	12.648	VV	390	1694	0.10%	0.007%
330	12.671	12.648	12.692	VV	1170	19421	1.14%	0.082%
331	12.698	12.692	12.703	VV	460	2883	0.17%	0.012%
332	12.742	12.703	12.748	VV	589	12836	0.75%	0.054%
333	12.788	12.748	12.815	VV	1087	28080	1.65%	0.119%
334	12.846	12.815	12.872	VV	3062	47887	2.81%	0.202%
335	12.901	12.872	12.966	VV	4735	75768	4.44%	0.320%
336	12.988	12.966	13.014	VV	227	5316	0.31%	0.022%
337	13.034	13.014	13.046	VV	292	3624	0.21%	0.015%
338	13.070	13.046	13.086	VV	439	7135	0.42%	0.030%
339	13.121	13.086	13.171	VV	958	24352	1.43%	0.103%
340	13.200	13.171	13.229	VV	3741	52036	3.05%	0.220%
341	13.257	13.229	13.315	VV	2343	59871	3.51%	0.253%
342	13.339	13.315	13.363	VV	3902	49325	2.89%	0.208%
343	13.379	13.363	13.430	VV	547	14359	0.84%	0.061%
344	13.483	13.430	13.509	PV	2204	57029	3.35%	0.241%
345	13.538	13.509	13.578	VV	2122	57014	3.34%	0.241%
346	13.589	13.578	13.635	VV	1074	21929	1.29%	0.093%
347	13.639	13.635	13.645	VV	332	1762	0.10%	0.007%
348	13.697	13.645	13.756	VV	9742	142025	8.33%	0.600%
349	13.765	13.756	13.774	VV	517	5273	0.31%	0.022%
350	13.792	13.774	13.829	VV	765	15812	0.93%	0.067%
351	13.847	13.829	13.851	VV	352	3324	0.19%	0.014%
352	13.855	13.851	13.861	VV	327	1811	0.11%	0.008%
353	13.870	13.861	13.885	VV	326	3988	0.23%	0.017%
354	13.903	13.885	13.925	VV	548	8184	0.48%	0.035%
355	13.942	13.925	13.958	VV	377	5459	0.32%	0.023%
356	14.005	13.958	14.031	VV	2352	36375	2.13%	0.154%
357	14.054	14.031	14.094	VV	2245	40313	2.36%	0.170%
358	14.110	14.094	14.132	VV	521	8027	0.47%	0.034%
359	14.147	14.132	14.168	VV	337	4996	0.29%	0.021%
360	14.173	14.168	14.190	VV	168	1322	0.08%	0.006%
361	14.207	14.190	14.223	PV	134	1995	0.12%	0.008%
362	14.256	14.223	14.265	VV	222	3698	0.22%	0.016%
363	14.299	14.265	14.371	VV	305	9823	0.58%	0.042%
364	14.443	14.371	14.496	PV	3842	99555	5.84%	0.421%

365	14.519	14.496	14.586	VV	4671	79946	4.69%	0.338%
366	14.617	14.586	14.661	VV	4446	75241	4.41%	0.318%
367	14.677	14.661	14.693	VV	1083	16610	0.97%	0.070%
368	14.713	14.693	14.749	VV	1450	27350	1.60%	0.116%
369	14.773	14.749	14.805	VV	941	17072	1.00%	0.072%
370	14.846	14.805	14.878	VV	947	19935	1.17%	0.084%
371	14.896	14.878	14.918	VV	355	5900	0.35%	0.025%
372	14.956	14.918	14.993	VV	126993	1704896	100.00%	7.204%
373	15.004	14.993	15.061	VV	1619	34571	2.03%	0.146%
374	15.085	15.061	15.100	VV	1551	23659	1.39%	0.100%
375	15.123	15.100	15.140	VV	3829	62915	3.69%	0.266%
376	15.158	15.140	15.182	VV	5002	67250	3.94%	0.284%
377	15.203	15.182	15.230	VV	3010	41789	2.45%	0.177%
378	15.253	15.230	15.283	VV	664	14432	0.85%	0.061%
379	15.296	15.283	15.325	VV	227	3096	0.18%	0.013%
380	15.355	15.325	15.373	VV	147	2699	0.16%	0.011%
381	15.397	15.373	15.407	PV	265	3589	0.21%	0.015%
382	15.415	15.407	15.439	VV	236	3133	0.18%	0.013%
383	15.538	15.439	15.616	VV	58053	895435	52.52%	3.783%
384	15.634	15.616	15.655	VV	1070	18331	1.08%	0.077%
385	15.679	15.655	15.715	VV	7079	107434	6.30%	0.454%
386	15.744	15.715	15.783	VV	7535	120455	7.07%	0.509%
387	15.798	15.783	15.855	VV	923	18068	1.06%	0.076%
388	15.859	15.855	15.876	VV	188	1683	0.10%	0.007%
389	15.927	15.876	15.956	VV	409	14001	0.82%	0.059%
390	15.976	15.956	16.031	VV	678	17755	1.04%	0.075%
391	16.059	16.031	16.120	VV	2617	51149	3.00%	0.216%
392	16.143	16.120	16.160	VV	1294	18974	1.11%	0.080%
393	16.182	16.160	16.214	VV	5778	79352	4.65%	0.335%
394	16.243	16.214	16.335	VV	4840	78908	4.63%	0.333%
395	16.365	16.335	16.414	PV	349	9558	0.56%	0.040%
396	16.437	16.414	16.448	PV	231	2834	0.17%	0.012%
397	16.473	16.448	16.511	VV	820	18186	1.07%	0.077%
398	16.553	16.511	16.604	VV	27403	450116	26.40%	1.902%
399	16.666	16.604	16.703	VV	11733	250650	14.70%	1.059%
400	16.735	16.703	16.763	VV	5633	80879	4.74%	0.342%
401	16.780	16.763	16.790	VV	582	7666	0.45%	0.032%
402	16.804	16.790	16.843	VV	627	13243	0.78%	0.056%
403	16.860	16.843	16.876	VV	173	2815	0.17%	0.012%
404	16.896	16.876	16.907	PV	246	3203	0.19%	0.014%
405	16.965	16.907	16.995	VV	2172	48541	2.85%	0.205%
406	17.033	16.995	17.075	VV	3284	78968	4.63%	0.334%
407	17.100	17.075	17.111	VV	2502	35496	2.08%	0.150%
408	17.134	17.111	17.158	VV	7147	106254	6.23%	0.449%
409	17.182	17.158	17.190	VV	6651	75441	4.42%	0.319%
410	17.209	17.190	17.241	VV	19847	276389	16.21%	1.168%
411	17.251	17.241	17.296	VV	767	13172	0.77%	0.056%

					rteres			
412	17.320	17.296	17.338	VV	427	5657	0.33%	0.024%
413	17.366	17.338	17.376	VV	492	8060	0.47%	0.034%
414	17.384	17.376	17.412	VV	483	8457	0.50%	0.036%
415	17.420	17.412	17.441	VV	391	5574	0.33%	0.024%
416	17.499	17.441	17.545	VV	26567	456294	26.76%	1.928%
417	17.586	17.545	17.616	VV	31543	489144	28.69%	2.067%
418	17.628	17.616	17.639	VV	1605	20734	1.22%	0.088%
419	17.668	17.639	17.711	VV	3913	79800	4.68%	0.337%
420	17.742	17.711	17.770	VV	988	17788	1.04%	0.075%
421	17.795	17.770	17.825	PV	763	15269	0.90%	0.065%
422	17.870	17.825	17.888	VV	453	11787	0.69%	0.050%
423	17.951	17.888	17.961	PV	2365	39258	2.30%	0.166%
424	17.992	17.961	18.004	VV	4077	84166	4.94%	0.356%
425	18.023	18.004	18.060	VV	7664	122670	7.20%	0.518%
426	18.112	18.060	18.175	VV	24143	389565	22.85%	1.646%
427	18.193	18.175	18.215	VV	813	16358	0.96%	0.069%
428	18.242	18.215	18.275	VV	4511	68695	4.03%	0.290%
429	18.337	18.275	18.352	VV	4717	87597	5.14%	0.370%
430	18.382	18.352	18.419	VV	41808	756616	44.38%	3.197%
431	18.448	18.419	18.490	VV	47679	747586	43.85%	3.159%
432	18.541	18.490	18.623	VV	5650	141523	8.30%	0.598%
433	18.654	18.623	18.686	PV	1852	30389	1.78%	0.128%
434	18.722	18.686	18.773	VV	741	26135	1.53%	0.110%
435	18.852	18.773	18.895	VV	12278	340815	19.99%	1.440%
436	18.921	18.895	18.930	VV	4162	56884	3.34%	0.240%
437	18.958	18.930	19.084	VV	27827	505743	29.66%	2.137%
438	19.124	19.084	19.143	PV	1289	24349	1.43%	0.103%
439	19.163	19.143	19.175	VV	2093	29845	1.75%	0.126%
440	19.207	19.175	19.237	VV	47248	865379	50.76%	3.656%
441	19.258	19.237	19.298	VV	28049	541667	31.77%	2.289%
442	19.322	19.298	19.340	VV	5302	106252	6.23%	0.449%
443	19.371	19.340	19.430	VV	6821	211681	12.42%	0.894%
444	19.451	19.430	19.470	VV	4851	78361	4.60%	0.331%
445	19.487	19.470	19.520	VV	3615	77788	4.56%	0.329%
446	19.537	19.520	19.563	VV	2700	47832	2.81%	0.202%
447	19.571	19.563	19.581	VV	882	8804	0.52%	0.037%
448	19.645	19.581	19.668	VV	5022	140603	8.25%	0.594%
449	19.692	19.668	19.718	VV	15295	237717	13.94%	1.004%
450	19.750	19.718	19.781	VV	16678	309121	18.13%	1.306%
451	19.802	19.781	19.828	VV	4800	86882	5.10%	0.367%
452	19.844	19.828	19.865	VV	2257	35778	2.10%	0.151%
453	19.912	19.865	19.946	VV	4250	118131	6.93%	0.499%
454	19.986	19.946	20.033	VV	16578	508021	29.80%	2.147%
455	20.047	20.033	20.093	VV	7687	176055	10.33%	0.744%
456	20.151	20.093	20.180	VV	4691	193992	11.38%	0.820%
457	20.203	20.180	20.218	VV	4067	87058	5.11%	0.368%
458	20.258	20.218	20.281	VV	6345	186838	10.96%	0.789%
459	20.304	20.281	20.333	VV	6792	147609	8.66%	0.624%

460	20.384	20.333	20.462	VV	rteres 6190	333438	19.56%	1.409%
461	20.501	20.462	20.514	VV	6698	163700	9.60%	0.692%
462	20.538	20.514	20.570	VV	14670	289733	16.99%	1.224%
463	20.700	20.570	20.710	VV	8423	537799	31.54%	2.272%
464	20.736	20.710	20.760	VV	9466	257744	15.12%	1.089%
465	20.780	20.760	20.828	VV	8954	312448	18.33%	1.320%
466	20.845	20.828	20.881	VV	6901	207672	12.18%	0.877%
467	20.899	20.881	20.962	VV	5583	237673	13.94%	1.004%
468	21.010	20.962	21.021	VV	5113	165490	9.71%	0.699%
469	21.117	21.021	21.175	VV	6995	483592	28.36%	2.043%
470	21.189	21.175	21.241	VV	4511	171757	10.07%	0.726%
471	21.262	21.241	21.289	VV	3969	107877	6.33%	0.456%
472	21.392	21.289	21.411	VV	3592	251180	14.73%	1.061%
473	21.450	21.411	21.472	VV	3463	122652	7.19%	0.518%
474	21.540	21.472	21.585	VV	4010	232018	13.61%	0.980%
475	21.597	21.585	21.631	VV	3107	79515	4.66%	0.336%
476	21.668	21.631	21.746	VV	2505	146094	8.57%	0.617%
477	21.776	21.746	21.819	VV	1954	69061	4.05%	0.292%
478	21.848	21.819	21.902	VV	1245	53388	3.13%	0.226%
479	22.018	21.902	22.071	VV	3138	137495	8.06%	0.581%
480	22.080	22.071	22.151	VBA	986	38591	2.26%	0.163%

Sum of corrected areas: 23666906

FG062524.M Fri Jul 12 03:33:03 2024