

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016006.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 13:08
 Sample : Q2147-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.917	1.900	1.934	BV	79	740	0.05%	0.004%
2	1.939	1.934	1.950	VV	93	543	0.04%	0.003%
3	1.960	1.950	2.002	PV	232	2628	0.19%	0.015%
4	2.006	2.002	2.015	VV	102	593	0.04%	0.003%
5	2.024	2.015	2.047	VV	155	1286	0.10%	0.007%
6	2.055	2.047	2.072	VV	78	717	0.05%	0.004%
7	2.080	2.072	2.112	VV	172	1922	0.14%	0.011%
8	2.114	2.112	2.135	VV	139	1069	0.08%	0.006%
9	2.144	2.135	2.151	VV	145	912	0.07%	0.005%
10	2.164	2.151	2.212	VV	487	9146	0.68%	0.051%
11	2.233	2.212	2.295	VV	921	16829	1.25%	0.093%
12	2.303	2.295	2.324	VV	119	1501	0.11%	0.008%
13	2.328	2.324	2.348	VV	100	874	0.06%	0.005%
14	2.362	2.348	2.405	PV	129	2940	0.22%	0.016%
15	2.408	2.405	2.461	PV	122	2284	0.17%	0.013%
16	2.479	2.461	2.496	VV	140	1824	0.14%	0.010%
17	2.500	2.496	2.517	VV	111	1032	0.08%	0.006%
18	2.521	2.517	2.530	VV	108	573	0.04%	0.003%
19	2.538	2.530	2.555	VV	147	1306	0.10%	0.007%
20	2.559	2.555	2.575	VV	134	1149	0.09%	0.006%
21	2.577	2.575	2.581	VV	59	258	0.02%	0.001%
22	2.608	2.581	2.629	VV	157	2433	0.18%	0.013%
23	2.638	2.629	2.656	VV	118	1268	0.09%	0.007%
24	2.664	2.656	2.684	VV	138	1344	0.10%	0.007%
25	2.688	2.684	2.709	VV	112	1244	0.09%	0.007%
26	2.717	2.709	2.744	VV	153	2009	0.15%	0.011%
27	2.746	2.744	2.761	VV	144	912	0.07%	0.005%
28	2.765	2.761	2.775	VV	92	691	0.05%	0.004%
29	2.786	2.775	2.817	VV	137	2621	0.19%	0.014%
30	2.824	2.817	2.829	VV	162	639	0.05%	0.004%
31	2.840	2.829	2.852	VV	153	1269	0.09%	0.007%
32	2.862	2.852	2.885	VV	131	1723	0.13%	0.010%
33	2.889	2.885	2.919	VV	137	1652	0.12%	0.009%
34	2.933	2.919	2.947	VV	129	1300	0.10%	0.007%
35	2.958	2.947	2.962	VV	98	750	0.06%	0.004%
36	2.966	2.962	2.972	VV	137	477	0.04%	0.003%

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37	3.003	2.972	3.022	VV	205	3964	0.29%	0.022%
38	3.029	3.022	3.035	VV	136	1004	0.07%	0.006%
39	3.041	3.035	3.052	VV	184	1327	0.10%	0.007%
40	3.058	3.052	3.067	VV	162	1084	0.08%	0.006%
41	3.074	3.067	3.078	VV	183	748	0.06%	0.004%
42	3.086	3.078	3.094	VV	197	1293	0.10%	0.007%
43	3.107	3.094	3.110	VV	141	1141	0.08%	0.006%
44	3.121	3.110	3.132	VV	166	1842	0.14%	0.010%
45	3.142	3.132	3.149	VV	204	1660	0.12%	0.009%
46	3.157	3.149	3.185	VV	241	3610	0.27%	0.020%
47	3.196	3.185	3.200	VV	214	1583	0.12%	0.009%
48	3.214	3.200	3.220	VV	258	2387	0.18%	0.013%
49	3.232	3.220	3.236	VV	238	2064	0.15%	0.011%
50	3.240	3.236	3.244	VV	215	880	0.07%	0.005%
51	3.251	3.244	3.261	VV	224	1766	0.13%	0.010%
52	3.270	3.261	3.277	VV	226	1607	0.12%	0.009%
53	3.285	3.277	3.291	VV	202	1173	0.09%	0.006%
54	3.296	3.291	3.314	VV	170	2114	0.16%	0.012%
55	3.322	3.314	3.342	VV	199	2803	0.21%	0.015%
56	3.344	3.342	3.355	VV	182	1222	0.09%	0.007%
57	3.359	3.355	3.364	VV	181	815	0.06%	0.004%
58	3.368	3.364	3.376	VV	191	1173	0.09%	0.006%
59	3.381	3.376	3.389	VV	227	1364	0.10%	0.008%
60	3.393	3.389	3.401	VV	222	1257	0.09%	0.007%
61	3.410	3.401	3.427	VV	202	2543	0.19%	0.014%
62	3.433	3.427	3.439	VV	178	1204	0.09%	0.007%
63	3.444	3.439	3.467	VV	223	3125	0.23%	0.017%
64	3.476	3.467	3.486	VV	220	2071	0.15%	0.011%
65	3.492	3.486	3.520	VV	233	3513	0.26%	0.019%
66	3.525	3.520	3.538	VV	208	1960	0.15%	0.011%
67	3.554	3.538	3.571	VV	212	3443	0.25%	0.019%
68	3.575	3.571	3.592	VV	194	2117	0.16%	0.012%
69	3.596	3.592	3.606	VV	206	1453	0.11%	0.008%
70	3.619	3.606	3.628	VV	218	2226	0.16%	0.012%
71	3.643	3.628	3.651	VV	221	2178	0.16%	0.012%
72	3.656	3.651	3.660	VV	181	847	0.06%	0.005%
73	3.666	3.660	3.677	VV	208	1769	0.13%	0.010%
74	3.681	3.677	3.726	VV	224	4660	0.35%	0.026%
75	3.732	3.726	3.743	VV	220	1801	0.13%	0.010%
76	3.749	3.743	3.764	VV	197	2064	0.15%	0.011%
77	3.771	3.764	3.776	VV	205	1105	0.08%	0.006%
78	3.779	3.776	3.801	VV	214	2456	0.18%	0.014%
79	3.806	3.801	3.829	VV	250	2688	0.20%	0.015%
80	3.842	3.829	3.850	VV	218	2014	0.15%	0.011%
81	3.857	3.850	3.899	VV	179	4369	0.32%	0.024%
82	3.905	3.899	3.916	VV	183	1509	0.11%	0.008%
83	3.925	3.916	3.937	VV	181	1981	0.15%	0.011%
84	3.948	3.937	3.984	VV	230	5203	0.39%	0.029%
85	3.989	3.984	4.009	VV	227	2715	0.20%	0.015%
86	4.013	4.009	4.036	VV	219	2816	0.21%	0.016%
87	4.041	4.036	4.062	VV	202	2610	0.19%	0.014%
88	4.066	4.062	4.074	VV	182	1126	0.08%	0.006%
89	4.085	4.074	4.091	VV	200	1644	0.12%	0.009%

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90	4.099	4.091	4.119	VV	223	2910	0.22%	0.016%
91	4.125	4.119	4.129	VV	198	1126	0.08%	0.006%
92	4.131	4.129	4.150	VV	234	2450	0.18%	0.014%
93	4.159	4.150	4.171	VV	220	2344	0.17%	0.013%
94	4.176	4.171	4.189	VV	208	1947	0.14%	0.011%
95	4.209	4.189	4.219	VV	252	3691	0.27%	0.020%
96	4.226	4.219	4.232	VV	291	2077	0.15%	0.011%
97	4.243	4.232	4.260	VV	300	4291	0.32%	0.024%
98	4.279	4.260	4.291	VV	315	4728	0.35%	0.026%
99	4.324	4.291	4.330	VV	323	6236	0.46%	0.034%
100	4.335	4.330	4.341	VV	299	1666	0.12%	0.009%
101	4.343	4.341	4.350	VV	319	1562	0.12%	0.009%
102	4.357	4.350	4.368	VV	294	2884	0.21%	0.016%
103	4.374	4.368	4.396	VV	291	4227	0.31%	0.023%
104	4.399	4.396	4.404	VV	318	1362	0.10%	0.008%
105	4.421	4.404	4.448	VV	343	7094	0.53%	0.039%
106	4.454	4.448	4.471	VV	332	3992	0.30%	0.022%
107	4.478	4.471	4.537	VV	377	11306	0.84%	0.062%
108	4.542	4.537	4.548	VV	1033	2460	0.18%	0.014%
109	4.566	4.548	4.571	VV	313	3510	0.26%	0.019%
110	4.586	4.571	4.630	VV	326	7965	0.59%	0.044%
111	4.655	4.630	4.671	VV	303	5832	0.43%	0.032%
112	4.675	4.671	4.687	VV	269	2249	0.17%	0.012%
113	4.694	4.687	4.701	VV	225	1561	0.12%	0.009%
114	4.704	4.701	4.716	VV	233	1889	0.14%	0.010%
115	4.719	4.716	4.737	VV	246	2263	0.17%	0.012%
116	4.771	4.737	4.775	VV	261	4235	0.31%	0.023%
117	4.783	4.775	4.796	VV	257	2308	0.17%	0.013%
118	4.800	4.796	4.813	VV	236	1851	0.14%	0.010%
119	4.819	4.813	4.824	VV	196	1216	0.09%	0.007%
120	4.833	4.824	4.851	VV	241	2965	0.22%	0.016%
121	4.859	4.851	4.881	VV	206	3193	0.24%	0.018%
122	4.884	4.881	4.920	VV	187	4626	0.34%	0.026%
123	4.933	4.920	4.961	VV	241	4371	0.32%	0.024%
124	4.971	4.961	5.008	VV	199	4858	0.36%	0.027%
125	5.015	5.008	5.052	VV	158	3837	0.28%	0.021%
126	5.064	5.052	5.114	VV	204	4925	0.36%	0.027%
127	5.117	5.114	5.127	VV	170	1014	0.08%	0.006%
128	5.139	5.127	5.164	VV	184	3014	0.22%	0.017%
129	5.168	5.164	5.171	VV	163	552	0.04%	0.003%
130	5.175	5.171	5.190	VV	211	1483	0.11%	0.008%
131	5.196	5.190	5.249	VV	151	4127	0.31%	0.023%
132	5.251	5.249	5.255	VV	130	365	0.03%	0.002%
133	5.258	5.255	5.267	VV	125	719	0.05%	0.004%
134	5.272	5.267	5.309	VV	140	2875	0.21%	0.016%
135	5.316	5.309	5.321	VV	187	907	0.07%	0.005%
136	5.327	5.321	5.338	VV	133	1125	0.08%	0.006%
137	5.346	5.338	5.360	VV	145	1577	0.12%	0.009%
138	5.364	5.360	5.375	VV	160	1023	0.08%	0.006%
139	5.384	5.375	5.393	VV	144	1218	0.09%	0.007%
140	5.396	5.393	5.399	VV	145	529	0.04%	0.003%
141	5.403	5.399	5.423	VV	142	1758	0.13%	0.010%

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142	5.460	5.423	5.468	VV	252	3920	0.29%	0.022%
143	5.471	5.468	5.479	VV	183	1123	0.08%	0.006%
144	5.484	5.479	5.496	VV	204	1804	0.13%	0.010%
145	5.501	5.496	5.507	VV	187	1028	0.08%	0.006%
146	5.520	5.507	5.542	VV	210	3247	0.24%	0.018%
147	5.557	5.542	5.571	VV	225	2733	0.20%	0.015%
148	5.576	5.571	5.580	VV	211	865	0.06%	0.005%
149	5.583	5.580	5.596	VV	185	1568	0.12%	0.009%
150	5.605	5.596	5.639	VV	196	4120	0.31%	0.023%
151	5.641	5.639	5.677	VV	240	3530	0.26%	0.019%
152	5.689	5.677	5.714	VV	168	3024	0.22%	0.017%
153	5.729	5.714	5.738	VV	251	2900	0.21%	0.016%
154	5.745	5.738	5.781	VV	249	5065	0.38%	0.028%
155	5.782	5.781	5.793	VV	223	1311	0.10%	0.007%
156	5.797	5.793	5.801	VV	173	764	0.06%	0.004%
157	5.819	5.801	5.839	VV	281	4051	0.30%	0.022%
158	5.845	5.839	5.861	VV	207	2004	0.15%	0.011%
159	5.867	5.861	5.881	VV	140	1796	0.13%	0.010%
160	5.928	5.881	5.941	VV	252	6583	0.49%	0.036%
161	5.947	5.941	5.956	VV	180	1327	0.10%	0.007%
162	5.961	5.956	5.966	VV	178	908	0.07%	0.005%
163	5.992	5.966	6.009	VV	237	4888	0.36%	0.027%
164	6.022	6.009	6.058	VV	238	5387	0.40%	0.030%
165	6.063	6.058	6.082	VV	238	2698	0.20%	0.015%
166	6.088	6.082	6.092	VV	273	1192	0.09%	0.007%
167	6.098	6.092	6.122	VV	212	3285	0.24%	0.018%
168	6.130	6.122	6.138	VV	222	1608	0.12%	0.009%
169	6.143	6.138	6.149	VV	178	988	0.07%	0.005%
170	6.160	6.149	6.178	VV	216	2647	0.20%	0.015%
171	6.194	6.178	6.221	VV	248	4488	0.33%	0.025%
172	6.249	6.221	6.252	VV	256	3573	0.26%	0.020%
173	6.257	6.252	6.272	VV	280	2455	0.18%	0.014%
174	6.281	6.272	6.285	VV	197	1302	0.10%	0.007%
175	6.290	6.285	6.301	VV	206	1752	0.13%	0.010%
176	6.306	6.301	6.352	VV	187	4590	0.34%	0.025%
177	6.374	6.352	6.382	VV	301	3750	0.28%	0.021%
178	6.385	6.382	6.421	VV	175	3562	0.26%	0.020%
179	6.424	6.421	6.431	VV	159	887	0.07%	0.005%
180	6.442	6.431	6.448	VV	205	1697	0.13%	0.009%
181	6.484	6.448	6.493	VV	210	4246	0.31%	0.023%
182	6.549	6.493	6.581	VV	192	7748	0.57%	0.043%
183	6.605	6.581	6.629	VV	192	4038	0.30%	0.022%
184	6.657	6.629	6.687	VV	199	5050	0.37%	0.028%
185	6.697	6.687	6.708	VV	176	1799	0.13%	0.010%
186	6.725	6.708	6.802	VV	171	6669	0.49%	0.037%
187	6.808	6.802	6.871	VV	146	3844	0.28%	0.021%
188	6.889	6.871	6.906	VV	173	1981	0.15%	0.011%
189	6.950	6.906	6.968	VV	222	4860	0.36%	0.027%
190	6.979	6.968	7.003	VV	116	2192	0.16%	0.012%
191	7.015	7.003	7.026	VV	124	1383	0.10%	0.008%
192	7.044	7.026	7.056	VV	143	1590	0.12%	0.009%
193	7.070	7.056	7.100	VV	131	2576	0.19%	0.014%
194	7.107	7.100	7.129	VV	135	1765	0.13%	0.010%

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195	7.141	7.129	7.178	VV	126	3498	0.26%	0.019%
196	7.188	7.178	7.212	VV	169	2499	0.19%	0.014%
197	7.235	7.212	7.264	VV	284	5720	0.42%	0.032%
198	7.297	7.264	7.330	VV	251	7262	0.54%	0.040%
199	7.336	7.330	7.362	VV	228	3434	0.25%	0.019%
200	7.380	7.362	7.418	VV	305	6957	0.52%	0.038%
201	7.439	7.418	7.461	VV	240	5076	0.38%	0.028%
202	7.469	7.461	7.499	VV	182	3453	0.26%	0.019%
203	7.505	7.499	7.523	VV	140	2072	0.15%	0.011%
204	7.543	7.523	7.577	VV	218	5057	0.37%	0.028%
205	7.584	7.577	7.598	VV	173	1752	0.13%	0.010%
206	7.615	7.598	7.672	VV	239	6356	0.47%	0.035%
207	7.689	7.672	7.697	VV	112	1348	0.10%	0.007%
208	7.705	7.697	7.714	VV	144	911	0.07%	0.005%
209	7.721	7.714	7.751	VV	90	1539	0.11%	0.009%
210	7.753	7.751	7.777	VV	115	1018	0.08%	0.006%
211	7.793	7.777	7.807	VV	85	984	0.07%	0.005%
212	7.829	7.807	7.838	PV	73	766	0.06%	0.004%
213	7.892	7.838	7.978	VV	727	12548	0.93%	0.069%
214	8.064	7.978	8.147	VV	774	16994	1.26%	0.094%
215	8.183	8.147	8.195	VV	149	2813	0.21%	0.016%
216	8.204	8.195	8.227	VV	130	1524	0.11%	0.008%
217	8.241	8.227	8.259	VV	123	1837	0.14%	0.010%
218	8.285	8.259	8.299	VV	110	1985	0.15%	0.011%
219	8.309	8.299	8.334	VV	159	2222	0.16%	0.012%
220	8.342	8.334	8.364	VV	160	1913	0.14%	0.011%
221	8.368	8.364	8.407	VV	160	3112	0.23%	0.017%
222	8.426	8.407	8.435	VV	192	2549	0.19%	0.014%
223	8.467	8.435	8.482	VV	419	7368	0.55%	0.041%
224	8.500	8.482	8.609	VV	401	16452	1.22%	0.091%
225	8.640	8.609	8.684	VV	302	8804	0.65%	0.049%
226	8.704	8.684	8.764	VV	209	4698	0.35%	0.026%
227	8.778	8.764	8.798	VV	109	1408	0.10%	0.008%
228	8.851	8.798	8.879	PV	215	6174	0.46%	0.034%
229	8.928	8.879	8.982	VV	380	12351	0.91%	0.068%
230	9.005	8.982	9.015	VV	342	5211	0.39%	0.029%
231	9.021	9.015	9.072	VV	319	7994	0.59%	0.044%
232	9.084	9.072	9.137	VV	196	5024	0.37%	0.028%
233	9.150	9.137	9.164	VV	311	2581	0.19%	0.014%
234	9.181	9.164	9.199	VV	210	3222	0.24%	0.018%
235	9.223	9.199	9.302	VV	606	18443	1.37%	0.102%
236	9.329	9.302	9.361	VV	397	8342	0.62%	0.046%
237	9.372	9.361	9.437	VV	189	6859	0.51%	0.038%
238	9.443	9.437	9.476	VV	131	1568	0.12%	0.009%
239	9.511	9.476	9.538	VV	185	4215	0.31%	0.023%
240	9.556	9.538	9.580	VV	132	2284	0.17%	0.013%
241	9.589	9.580	9.601	VV	45	441	0.03%	0.002%
242	9.617	9.601	9.646	PV	95	1351	0.10%	0.007%
243	9.744	9.646	9.766	VV	359	12390	0.92%	0.068%
244	9.775	9.766	9.812	VV	305	6362	0.47%	0.035%
245	9.831	9.812	9.857	VV	228	4427	0.33%	0.024%
246	9.880	9.857	9.910	VV	210	4318	0.32%	0.024%

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247	9.938	9.910	9.962	VV	469	7057	0.52%	0.039%
248	9.997	9.962	10.318	VV	11590	577944	42.79%	3.192%
249	10.324	10.318	10.371	VV	503	13025	0.96%	0.072%
250	10.377	10.371	10.414	VV	365	7722	0.57%	0.043%
251	10.456	10.414	10.522	VV	971	32257	2.39%	0.178%
252	10.533	10.522	10.550	VV	361	4935	0.37%	0.027%
253	10.590	10.550	10.619	VV	343	11257	0.83%	0.062%
254	10.626	10.619	10.659	VV	207	4256	0.32%	0.024%
255	10.672	10.659	10.701	VV	245	4360	0.32%	0.024%
256	10.739	10.701	10.771	VV	229	7227	0.54%	0.040%
257	10.779	10.771	10.794	VV	259	3014	0.22%	0.017%
258	10.821	10.794	10.833	VV	402	7110	0.53%	0.039%
259	10.851	10.833	10.901	VV	520	14724	1.09%	0.081%
260	10.920	10.901	10.942	VV	453	8194	0.61%	0.045%
261	10.959	10.942	11.019	VV	381	10278	0.76%	0.057%
262	11.072	11.019	11.110	VV	593	12654	0.94%	0.070%
263	11.149	11.110	11.338	VV	1537	102344	7.58%	0.565%
264	11.346	11.338	11.447	VV	258	9344	0.69%	0.052%
265	11.451	11.447	11.471	VV	108	908	0.07%	0.005%
266	11.487	11.471	11.512	VV	207	3401	0.25%	0.019%
267	11.555	11.512	11.591	VV	637	14967	1.11%	0.083%
268	11.636	11.591	11.692	VV	529	15999	1.18%	0.088%
269	11.713	11.692	11.728	VV	218	3504	0.26%	0.019%
270	11.749	11.728	11.779	VV	639	9431	0.70%	0.052%
271	11.798	11.779	11.822	VV	309	4015	0.30%	0.022%
272	11.871	11.822	11.919	PV	1233	23740	1.76%	0.131%
273	11.990	11.919	12.021	VV	1123	38373	2.84%	0.212%
274	12.039	12.021	12.109	VV	1630	41223	3.05%	0.228%
275	12.120	12.109	12.192	VV	386	12073	0.89%	0.067%
276	12.224	12.192	12.259	VV	457	9625	0.71%	0.053%
277	12.281	12.259	12.300	VV	298	4881	0.36%	0.027%
278	12.324	12.300	12.356	VV	481	8721	0.65%	0.048%
279	12.387	12.356	12.416	VV	1029	16814	1.24%	0.093%
280	12.440	12.416	12.461	VV	645	11495	0.85%	0.063%
281	12.485	12.461	12.564	VV	15424	228328	16.91%	1.261%
282	12.574	12.564	12.641	VV	915	26116	1.93%	0.144%
283	12.645	12.641	12.726	VV	459	16227	1.20%	0.090%
284	12.755	12.726	12.776	VV	386	8605	0.64%	0.048%
285	12.790	12.776	12.809	VV	512	8583	0.64%	0.047%
286	12.828	12.809	12.851	VV	693	13035	0.97%	0.072%
287	12.871	12.851	12.911	VV	903	18862	1.40%	0.104%
288	12.951	12.911	13.062	VV	8346	191984	14.21%	1.060%
289	13.082	13.062	13.113	VV	595	12475	0.92%	0.069%
290	13.123	13.113	13.132	VV	365	3755	0.28%	0.021%
291	13.152	13.132	13.174	VV	420	7476	0.55%	0.041%
292	13.201	13.174	13.221	VV	1320	17888	1.32%	0.099%
293	13.249	13.221	13.300	VV	6189	151668	11.23%	0.838%
294	13.312	13.300	13.349	VV	2519	45682	3.38%	0.252%
295	13.365	13.349	13.387	VV	739	14896	1.10%	0.082%
296	13.408	13.387	13.459	VV	1947	35472	2.63%	0.196%
297	13.483	13.459	13.506	VV	1466	23416	1.73%	0.129%
298	13.524	13.506	13.575	VV	915	27781	2.06%	0.153%
299	13.611	13.575	13.635	VV	707	17546	1.30%	0.097%

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300	13.671	13.635	13.701	VV	608	17253	1.28%	0.095%
301	13.727	13.701	13.804	VV	850	26401	1.95%	0.146%
302	13.866	13.804	13.949	VV	810	35862	2.66%	0.198%
303	14.024	13.949	14.049	VV	1665	43764	3.24%	0.242%
304	14.070	14.049	14.091	VV	1228	19419	1.44%	0.107%
305	14.130	14.091	14.158	VV	658	20730	1.53%	0.115%
306	14.178	14.158	14.196	VV	441	7961	0.59%	0.044%
307	14.213	14.196	14.259	VV	460	8534	0.63%	0.047%
308	14.288	14.259	14.316	PV	486	8065	0.60%	0.045%
309	14.328	14.316	14.404	VV	222	7078	0.52%	0.039%
310	14.433	14.404	14.451	PV	465	7747	0.57%	0.043%
311	14.480	14.451	14.534	VV	1867	46303	3.43%	0.256%
312	14.589	14.534	14.611	VV	795	22238	1.65%	0.123%
313	14.634	14.611	14.659	VV	3647	51464	3.81%	0.284%
314	14.689	14.659	14.719	VV	911	25588	1.89%	0.141%
315	14.735	14.719	14.764	VV	834	14503	1.07%	0.080%
316	14.794	14.764	14.811	VV	606	11290	0.84%	0.062%
317	14.838	14.811	14.867	VV	1086	24435	1.81%	0.135%
318	14.879	14.867	14.937	VV	645	19050	1.41%	0.105%
319	14.973	14.937	15.092	VV	96628	1334716	98.82%	7.372%
320	15.180	15.092	15.209	VV	3939	132988	9.85%	0.735%
321	15.219	15.209	15.284	VV	2846	66469	4.92%	0.367%
322	15.303	15.284	15.342	VV	843	18829	1.39%	0.104%
323	15.370	15.342	15.436	VV	845	17223	1.28%	0.095%
324	15.443	15.436	15.466	VV	144	1250	0.09%	0.007%
325	15.510	15.466	15.531	PV	469	9726	0.72%	0.054%
326	15.564	15.531	15.645	VV	32131	670123	49.62%	3.701%
327	15.652	15.645	15.672	VV	907	12164	0.90%	0.067%
328	15.699	15.672	15.734	VV	3339	61680	4.57%	0.341%
329	15.763	15.734	15.801	VV	4853	72903	5.40%	0.403%
330	15.831	15.801	15.867	VV	767	18054	1.34%	0.100%
331	15.877	15.867	15.896	VV	361	4845	0.36%	0.027%
332	15.919	15.896	15.934	VV	323	5699	0.42%	0.031%
333	15.996	15.934	16.044	VV	576	27069	2.00%	0.150%
334	16.090	16.044	16.137	VV	1915	47021	3.48%	0.260%
335	16.166	16.137	16.177	VV	536	8627	0.64%	0.048%
336	16.200	16.177	16.241	VV	2599	35634	2.64%	0.197%
337	16.265	16.241	16.299	PV	1687	24209	1.79%	0.134%
338	16.328	16.299	16.356	VV	219	4919	0.36%	0.027%
339	16.393	16.356	16.407	PV	318	3885	0.29%	0.021%
340	16.431	16.407	16.456	VV	191	3452	0.26%	0.019%
341	16.493	16.456	16.503	PV	415	5475	0.41%	0.030%
342	16.583	16.503	16.636	VV	16185	362386	26.83%	2.002%
343	16.647	16.636	16.663	VV	2040	30331	2.25%	0.168%
344	16.684	16.663	16.702	VV	3954	57074	4.23%	0.315%
345	16.722	16.702	16.734	VV	4162	60246	4.46%	0.333%
346	16.754	16.734	16.827	VV	5768	127786	9.46%	0.706%
347	16.850	16.827	16.881	VV	683	17868	1.32%	0.099%
348	16.887	16.881	16.941	VV	523	7874	0.58%	0.043%
349	17.043	16.941	17.092	PV	2787	97459	7.22%	0.538%
350	17.119	17.092	17.131	VV	2995	52869	3.91%	0.292%
351	17.151	17.131	17.187	VV	4120	84894	6.29%	0.469%

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352	17.229	17.187	17.305	VV	3514	76542	5.67%	0.423%
353	17.387	17.305	17.421	PV	579	17275	1.28%	0.095%
354	17.429	17.421	17.440	VV	209	1924	0.14%	0.011%
355	17.532	17.440	17.576	VV	7797	187698	13.90%	1.037%
356	17.603	17.576	17.648	VV	7445	123267	9.13%	0.681%
357	17.698	17.648	17.747	VV	1904	66098	4.89%	0.365%
358	17.771	17.747	17.798	VV	628	12999	0.96%	0.072%
359	17.817	17.798	17.849	VV	385	7018	0.52%	0.039%
360	17.938	17.849	17.949	PV	375	11875	0.88%	0.066%
361	18.000	17.949	18.017	VV	2227	52679	3.90%	0.291%
362	18.042	18.017	18.067	VV	4593	73997	5.48%	0.409%
363	18.083	18.067	18.099	VV	758	11170	0.83%	0.062%
364	18.132	18.099	18.161	VV	4802	77593	5.74%	0.429%
365	18.178	18.161	18.194	VV	898	13947	1.03%	0.077%
366	18.214	18.194	18.229	VV	851	12655	0.94%	0.070%
367	18.266	18.229	18.297	VV	2364	39204	2.90%	0.217%
368	18.361	18.297	18.381	PV	2127	47316	3.50%	0.261%
369	18.411	18.381	18.447	VV	19873	412468	30.54%	2.278%
370	18.467	18.447	18.496	VV	11116	195794	14.50%	1.081%
371	18.518	18.496	18.535	VV	2618	58094	4.30%	0.321%
372	18.553	18.535	18.601	VV	2226	53146	3.93%	0.294%
373	18.689	18.601	18.710	VV	515	17205	1.27%	0.095%
374	18.751	18.710	18.796	PV	2083	44453	3.29%	0.246%
375	18.876	18.796	18.917	VV	5851	136902	10.14%	0.756%
376	18.945	18.917	18.954	VV	1707	24466	1.81%	0.135%
377	18.976	18.954	19.005	VV	4483	79329	5.87%	0.438%
378	19.023	19.005	19.046	VV	1913	35139	2.60%	0.194%
379	19.064	19.046	19.088	VV	766	12225	0.91%	0.068%
380	19.110	19.088	19.121	PV	259	2806	0.21%	0.016%
381	19.147	19.121	19.168	VV	2077	32146	2.38%	0.178%
382	19.239	19.168	19.262	VV	14358	310603	23.00%	1.716%
383	19.274	19.262	19.324	VV	9725	209759	15.53%	1.159%
384	19.345	19.324	19.376	VV	2536	64866	4.80%	0.358%
385	19.400	19.376	19.432	VV	2218	62188	4.60%	0.343%
386	19.439	19.432	19.457	VV	1419	16727	1.24%	0.092%
387	19.514	19.457	19.547	VV	2715	84150	6.23%	0.465%
388	19.569	19.547	19.604	VV	1865	36812	2.73%	0.203%
389	19.662	19.604	19.697	VV	2905	68354	5.06%	0.378%
390	19.724	19.697	19.744	VV	2805	46897	3.47%	0.259%
391	19.772	19.744	19.794	VV	3642	77939	5.77%	0.430%
392	19.803	19.794	19.816	VV	2750	32604	2.41%	0.180%
393	19.836	19.816	19.865	VV	3223	71116	5.27%	0.393%
394	19.947	19.865	19.970	VV	4649	187742	13.90%	1.037%
395	20.003	19.970	20.054	VV	25745	584707	43.29%	3.230%
396	20.067	20.054	20.096	VV	6736	147630	10.93%	0.815%
397	20.107	20.096	20.137	VV	4878	113499	8.40%	0.627%
398	20.182	20.137	20.201	VV	5218	183886	13.61%	1.016%
399	20.240	20.201	20.259	VV	7067	214976	15.92%	1.187%
400	20.280	20.259	20.298	VV	7612	166141	12.30%	0.918%
401	20.330	20.298	20.356	VV	8916	262120	19.41%	1.448%
402	20.401	20.356	20.425	VV	8582	325902	24.13%	1.800%
403	20.456	20.425	20.488	VV	8434	307101	22.74%	1.696%
404	20.520	20.488	20.530	VV	8250	201712	14.93%	1.114%

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405	20.561	20.530	20.589	VV	10604	324592	24.03%	1.793%
406	20.758	20.589	20.821	VV	11678	1350628	100.00%	7.460%
407	20.869	20.821	20.905	VV	10302	509042	37.69%	2.812%
408	20.929	20.905	20.972	VV	10055	386964	28.65%	2.137%
409	20.990	20.972	20.997	VV	9106	134340	9.95%	0.742%
410	21.040	20.997	21.078	VV	9272	428659	31.74%	2.368%
411	21.135	21.078	21.179	VV	9243	520212	38.52%	2.873%
412	21.248	21.179	21.262	VV	7613	379845	28.12%	2.098%
413	21.269	21.262	21.277	VV	7286	65752	4.87%	0.363%
414	21.291	21.277	21.331	VV	7346	226522	16.77%	1.251%
415	21.340	21.331	21.431	VV	6880	369225	27.34%	2.039%
416	21.465	21.431	21.529	VV	5636	299704	22.19%	1.655%
417	21.569	21.529	21.617	VV	4569	223798	16.57%	1.236%
418	21.624	21.617	21.638	VV	3732	45275	3.35%	0.250%
419	21.702	21.638	21.716	VV	3328	155861	11.54%	0.861%
420	21.725	21.716	21.736	VV	3214	37986	2.81%	0.210%
421	21.744	21.736	21.756	VV	3080	34474	2.55%	0.190%
422	21.796	21.756	21.819	VV	2696	97771	7.24%	0.540%
423	21.841	21.819	21.873	VV	2376	72005	5.33%	0.398%
424	21.885	21.873	21.954	VV	2046	78656	5.82%	0.434%
425	21.983	21.954	22.011	VV	1115	32450	2.40%	0.179%
426	22.041	22.011	22.071	VBA	764	38208	2.83%	0.211%
			Sum of corrected areas:				18104415	

FG052225.M Wed Jun 11 01:56:23 2025