

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323\
 Data File : FG012265.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 09:25
 Sample : 03333-04 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	2.000	2.022	BV	59	390	0.02%	0.000%
2	2.057	2.022	2.084	VV	128	2066	0.08%	0.002%
3	2.089	2.084	2.093	PV	108	378	0.01%	0.000%
4	2.103	2.093	2.120	VV	148	1356	0.05%	0.002%
5	2.126	2.120	2.132	VV	59	361	0.01%	0.000%
6	2.140	2.132	2.158	VV	99	713	0.03%	0.001%
7	2.167	2.158	2.174	PV	116	498	0.02%	0.001%
8	2.189	2.174	2.204	PV	52	576	0.02%	0.001%
9	2.216	2.204	2.227	PV	69	622	0.02%	0.001%
10	2.231	2.227	2.238	VV	67	249	0.01%	0.000%
11	2.253	2.238	2.260	VV	64	452	0.02%	0.001%
12	2.278	2.260	2.290	VV	105	979	0.04%	0.001%
13	2.310	2.290	2.316	VV	127	1122	0.04%	0.001%
14	2.341	2.316	2.380	VV	375	6879	0.27%	0.008%
15	2.383	2.380	2.396	VV	104	766	0.03%	0.001%
16	2.400	2.396	2.403	VV	87	284	0.01%	0.000%
17	2.407	2.403	2.430	VV	89	681	0.03%	0.001%
18	2.440	2.430	2.445	VV	110	600	0.02%	0.001%
19	2.452	2.445	2.517	VV	128	2253	0.09%	0.002%
20	2.525	2.517	2.532	VV	80	489	0.02%	0.001%
21	2.546	2.532	2.588	PV	84	1674	0.07%	0.002%
22	2.594	2.588	2.605	VV	87	549	0.02%	0.001%
23	2.613	2.605	2.648	VV	89	1385	0.05%	0.002%
24	2.663	2.648	2.676	VV	100	866	0.03%	0.001%
25	2.688	2.676	2.693	VV	111	769	0.03%	0.001%
26	2.700	2.693	2.716	VV	147	1450	0.06%	0.002%
27	2.721	2.716	2.730	VV	148	805	0.03%	0.001%
28	2.738	2.730	2.746	VV	91	598	0.02%	0.001%
29	2.786	2.746	2.806	VV	105	2297	0.09%	0.003%
30	2.835	2.806	2.854	VV	103	1841	0.07%	0.002%
31	2.859	2.854	2.863	VV	91	317	0.01%	0.000%
32	2.879	2.863	2.911	VV	107	2158	0.08%	0.002%
33	2.917	2.911	2.921	VV	150	575	0.02%	0.001%
34	2.926	2.921	2.938	VV	168	1034	0.04%	0.001%
35	2.944	2.938	2.960	VV	114	1208	0.05%	0.001%
36	2.967	2.960	2.975	VV	254	1373	0.05%	0.002%

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37	2.982	2.975	2.988	VV	136	806	0.03%	0.001%
38	2.992	2.988	3.005	VV	143	1096	0.04%	0.001%
39	3.018	3.005	3.023	VV	128	990	0.04%	0.001%
40	3.030	3.023	3.058	VV	133	2219	0.09%	0.002%
41	3.061	3.058	3.080	VV	145	1066	0.04%	0.001%
42	3.084	3.080	3.089	VV	91	417	0.02%	0.000%
43	3.095	3.089	3.105	VV	145	864	0.03%	0.001%
44	3.110	3.105	3.116	VV	123	630	0.02%	0.001%
45	3.121	3.116	3.131	VV	131	827	0.03%	0.001%
46	3.137	3.131	3.145	VV	128	745	0.03%	0.001%
47	3.149	3.145	3.156	VV	81	366	0.01%	0.000%
48	3.162	3.156	3.172	PV	71	537	0.02%	0.001%
49	3.178	3.172	3.186	VV	76	477	0.02%	0.001%
50	3.193	3.186	3.198	VV	69	377	0.01%	0.000%
51	3.207	3.198	3.213	VV	90	562	0.02%	0.001%
52	3.222	3.213	3.240	VV	116	1316	0.05%	0.001%
53	3.250	3.240	3.254	VV	146	904	0.04%	0.001%
54	3.265	3.254	3.368	VV	771	23984	0.93%	0.027%
55	3.371	3.368	3.375	VV	181	580	0.02%	0.001%
56	3.396	3.375	3.414	VV	203	3340	0.13%	0.004%
57	3.431	3.414	3.445	VV	167	2253	0.09%	0.002%
58	3.451	3.445	3.458	VV	117	809	0.03%	0.001%
59	3.479	3.458	3.483	VV	165	1896	0.07%	0.002%
60	3.487	3.483	3.495	VV	143	814	0.03%	0.001%
61	3.533	3.495	3.539	VV	186	3725	0.15%	0.004%
62	3.544	3.539	3.549	VV	182	856	0.03%	0.001%
63	3.556	3.549	3.561	VV	203	1266	0.05%	0.001%
64	3.568	3.561	3.579	VV	222	1699	0.07%	0.002%
65	3.585	3.579	3.612	VV	155	2633	0.10%	0.003%
66	3.633	3.612	3.680	VV	693	11344	0.44%	0.013%
67	3.702	3.680	3.706	VV	170	2237	0.09%	0.002%
68	3.714	3.706	3.735	VV	196	2558	0.10%	0.003%
69	3.744	3.735	3.765	VV	153	2010	0.08%	0.002%
70	3.768	3.765	3.772	VV	107	378	0.01%	0.000%
71	3.790	3.772	3.797	VV	133	1428	0.06%	0.002%
72	3.801	3.797	3.816	VV	122	943	0.04%	0.001%
73	3.821	3.816	3.837	VV	138	1189	0.05%	0.001%
74	3.842	3.837	3.859	VV	124	1159	0.05%	0.001%
75	3.866	3.859	3.881	VV	115	1049	0.04%	0.001%
76	3.894	3.881	3.928	VV	128	2469	0.10%	0.003%
77	3.931	3.928	3.936	VV	114	351	0.01%	0.000%
78	3.940	3.936	3.956	VV	128	779	0.03%	0.001%
79	3.962	3.956	3.965	VV	110	428	0.02%	0.000%
80	3.968	3.965	3.972	VV	121	412	0.02%	0.000%
81	4.001	3.972	4.019	VV	175	3066	0.12%	0.003%
82	4.024	4.019	4.037	VV	159	1391	0.05%	0.002%
83	4.039	4.037	4.050	VV	127	805	0.03%	0.001%
84	4.054	4.050	4.061	VV	125	609	0.02%	0.001%
85	4.082	4.061	4.086	VV	161	1869	0.07%	0.002%
86	4.090	4.086	4.096	VV	173	777	0.03%	0.001%
87	4.102	4.096	4.105	VV	132	624	0.02%	0.001%
88	4.117	4.105	4.146	VV	224	3775	0.15%	0.004%
89	4.152	4.146	4.155	VV	163	628	0.02%	0.001%

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90	4.159	4.155	4.178	VV	147	1897	0.07%	0.002%
91	4.185	4.178	4.198	VV	175	1522	0.06%	0.002%
92	4.202	4.198	4.221	VV	138	1553	0.06%	0.002%
93	4.226	4.221	4.242	VV	176	1552	0.06%	0.002%
94	4.250	4.242	4.257	VV	156	1231	0.05%	0.001%
95	4.270	4.257	4.283	VV	163	2323	0.09%	0.003%
96	4.293	4.283	4.298	VV	220	1602	0.06%	0.002%
97	4.302	4.298	4.308	VV	208	1069	0.04%	0.001%
98	4.315	4.308	4.327	VV	221	1972	0.08%	0.002%
99	4.334	4.327	4.355	VV	168	2349	0.09%	0.003%
100	4.368	4.355	4.373	VV	169	1552	0.06%	0.002%
101	4.381	4.373	4.393	VV	198	1758	0.07%	0.002%
102	4.399	4.393	4.406	VV	165	1089	0.04%	0.001%
103	4.408	4.406	4.411	VV	144	377	0.01%	0.000%
104	4.418	4.411	4.441	VV	172	2496	0.10%	0.003%
105	4.446	4.441	4.457	VV	139	1044	0.04%	0.001%
106	4.466	4.457	4.494	VV	122	2536	0.10%	0.003%
107	4.499	4.494	4.517	VV	164	1541	0.06%	0.002%
108	4.532	4.517	4.545	VV	158	2147	0.08%	0.002%
109	4.549	4.545	4.571	VV	130	1663	0.06%	0.002%
110	4.576	4.571	4.596	VV	111	1377	0.05%	0.002%
111	4.598	4.596	4.616	VV	122	1254	0.05%	0.001%
112	4.619	4.616	4.625	VV	127	566	0.02%	0.001%
113	4.646	4.625	4.684	VV	258	4501	0.18%	0.005%
114	4.712	4.684	4.728	VV	201	3210	0.13%	0.004%
115	4.755	4.728	4.766	VV	206	3355	0.13%	0.004%
116	4.772	4.766	4.786	VV	140	1568	0.06%	0.002%
117	4.791	4.786	4.801	VV	169	1016	0.04%	0.001%
118	4.808	4.801	4.826	VV	145	1470	0.06%	0.002%
119	4.831	4.826	4.839	VV	99	654	0.03%	0.001%
120	4.848	4.839	4.874	VV	135	2158	0.08%	0.002%
121	4.879	4.874	4.885	VV	130	636	0.02%	0.001%
122	4.902	4.885	4.910	VV	142	1531	0.06%	0.002%
123	4.914	4.910	4.926	VV	127	1148	0.04%	0.001%
124	4.933	4.926	4.940	VV	173	1218	0.05%	0.001%
125	4.953	4.940	4.967	VV	184	2338	0.09%	0.003%
126	4.973	4.967	4.986	VV	149	1537	0.06%	0.002%
127	4.990	4.986	5.000	VV	171	1173	0.05%	0.001%
128	5.003	5.000	5.007	VV	134	428	0.02%	0.000%
129	5.011	5.007	5.017	VV	142	805	0.03%	0.001%
130	5.025	5.017	5.033	VV	149	1194	0.05%	0.001%
131	5.056	5.033	5.066	VV	212	2832	0.11%	0.003%
132	5.071	5.066	5.095	VV	197	1841	0.07%	0.002%
133	5.100	5.095	5.110	VV	105	643	0.03%	0.001%
134	5.115	5.110	5.120	VV	118	466	0.02%	0.001%
135	5.126	5.120	5.152	VV	141	1740	0.07%	0.002%
136	5.168	5.152	5.177	VV	122	1238	0.05%	0.001%
137	5.195	5.177	5.199	VV	122	1116	0.04%	0.001%
138	5.204	5.199	5.223	VV	137	1442	0.06%	0.002%
139	5.233	5.223	5.240	VV	105	769	0.03%	0.001%
140	5.256	5.240	5.268	VV	160	1312	0.05%	0.001%
141	5.277	5.268	5.290	VV	176	1446	0.06%	0.002%

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142	5.297	5.290	5.303	VV	99	601	0.02%	0.001%
143	5.313	5.303	5.329	VV	96	957	0.04%	0.001%
144	5.337	5.329	5.346	PV	100	555	0.02%	0.001%
145	5.361	5.346	5.374	VV	124	1391	0.05%	0.002%
146	5.381	5.374	5.402	VV	123	1133	0.04%	0.001%
147	5.416	5.402	5.440	VV	96	1583	0.06%	0.002%
148	5.444	5.440	5.456	VV	97	718	0.03%	0.001%
149	5.465	5.456	5.470	VV	80	519	0.02%	0.001%
150	5.490	5.470	5.500	VV	139	1927	0.08%	0.002%
151	5.530	5.500	5.535	VV	141	2145	0.08%	0.002%
152	5.545	5.535	5.556	VV	158	1442	0.06%	0.002%
153	5.563	5.556	5.583	VV	111	1564	0.06%	0.002%
154	5.588	5.583	5.595	VV	122	529	0.02%	0.001%
155	5.614	5.595	5.636	VV	321	4648	0.18%	0.005%
156	5.642	5.636	5.647	VV	140	754	0.03%	0.001%
157	5.670	5.647	5.716	VV	189	4788	0.19%	0.005%
158	5.722	5.716	5.735	VV	121	1055	0.04%	0.001%
159	5.738	5.735	5.763	VV	130	1618	0.06%	0.002%
160	5.766	5.763	5.775	VV	109	553	0.02%	0.001%
161	5.806	5.775	5.814	VV	179	2613	0.10%	0.003%
162	5.836	5.814	5.865	VV	411	6867	0.27%	0.008%
163	5.871	5.865	5.880	VV	155	929	0.04%	0.001%
164	5.889	5.880	5.920	VV	129	2068	0.08%	0.002%
165	5.933	5.920	5.940	VV	151	1209	0.05%	0.001%
166	5.946	5.940	5.955	VV	124	861	0.03%	0.001%
167	5.978	5.955	5.991	VV	147	2193	0.09%	0.002%
168	6.001	5.991	6.017	VV	133	1530	0.06%	0.002%
169	6.020	6.017	6.024	VV	107	418	0.02%	0.000%
170	6.032	6.024	6.051	VV	177	1838	0.07%	0.002%
171	6.063	6.051	6.071	VV	137	1081	0.04%	0.001%
172	6.077	6.071	6.099	VV	108	1706	0.07%	0.002%
173	6.141	6.099	6.179	VV	1771	22606	0.88%	0.025%
174	6.190	6.179	6.229	VV	183	4456	0.17%	0.005%
175	6.252	6.229	6.265	VV	230	4117	0.16%	0.005%
176	6.266	6.265	6.302	VV	200	3653	0.14%	0.004%
177	6.306	6.302	6.316	VV	160	1144	0.04%	0.001%
178	6.323	6.316	6.334	VV	160	1170	0.05%	0.001%
179	6.346	6.334	6.387	VV	142	3269	0.13%	0.004%
180	6.401	6.387	6.430	VV	172	3045	0.12%	0.003%
181	6.435	6.430	6.443	VV	95	645	0.03%	0.001%
182	6.449	6.443	6.455	VV	96	593	0.02%	0.001%
183	6.463	6.455	6.473	VV	145	999	0.04%	0.001%
184	6.481	6.473	6.503	VV	129	1622	0.06%	0.002%
185	6.527	6.503	6.536	VV	139	2006	0.08%	0.002%
186	6.549	6.536	6.579	VV	176	2968	0.12%	0.003%
187	6.593	6.579	6.603	VV	155	1647	0.06%	0.002%
188	6.607	6.603	6.612	VV	135	663	0.03%	0.001%
189	6.617	6.612	6.654	VV	132	3146	0.12%	0.003%
190	6.660	6.654	6.663	VV	149	710	0.03%	0.001%
191	6.699	6.663	6.746	VV	248	7972	0.31%	0.009%
192	6.754	6.746	6.763	VV	149	1274	0.05%	0.001%
193	6.767	6.763	6.769	VV	125	415	0.02%	0.000%
194	6.777	6.769	6.783	VV	166	998	0.04%	0.001%

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195	6.787	6.783	6.817	VV	130	1695	0.07%	0.002%
196	6.822	6.817	6.832	VV	74	602	0.02%	0.001%
197	6.854	6.832	6.881	VV	131	2599	0.10%	0.003%
198	6.892	6.881	6.925	VV	120	1676	0.07%	0.002%
199	6.929	6.925	6.933	VV	118	419	0.02%	0.000%
200	6.937	6.933	6.965	VV	93	870	0.03%	0.001%
201	6.970	6.965	6.981	VV	79	657	0.03%	0.001%
202	6.996	6.981	7.001	VV	106	749	0.03%	0.001%
203	7.008	7.001	7.041	VV	91	1390	0.05%	0.002%
204	7.049	7.041	7.070	VV	84	1049	0.04%	0.001%
205	7.091	7.070	7.101	VV	94	1286	0.05%	0.001%
206	7.106	7.101	7.115	VV	92	516	0.02%	0.001%
207	7.137	7.115	7.164	VV	201	2043	0.08%	0.002%
208	7.169	7.164	7.189	VV	119	1260	0.05%	0.001%
209	7.195	7.189	7.222	VV	106	1869	0.07%	0.002%
210	7.244	7.222	7.250	VV	142	1834	0.07%	0.002%
211	7.255	7.250	7.271	VV	194	1790	0.07%	0.002%
212	7.277	7.271	7.283	VV	139	863	0.03%	0.001%
213	7.287	7.283	7.297	VV	170	975	0.04%	0.001%
214	7.301	7.297	7.306	VV	130	646	0.03%	0.001%
215	7.310	7.306	7.327	VV	167	1709	0.07%	0.002%
216	7.331	7.327	7.338	VV	142	833	0.03%	0.001%
217	7.341	7.338	7.352	VV	178	1217	0.05%	0.001%
218	7.357	7.352	7.365	VV	161	1031	0.04%	0.001%
219	7.393	7.365	7.399	VV	236	3525	0.14%	0.004%
220	7.408	7.399	7.439	VV	196	3758	0.15%	0.004%
221	7.442	7.439	7.451	VV	132	910	0.04%	0.001%
222	7.480	7.451	7.502	VV	191	4093	0.16%	0.005%
223	7.538	7.502	7.600	VV	203	8605	0.34%	0.010%
224	7.644	7.600	7.692	VV	267	8349	0.33%	0.009%
225	7.704	7.692	7.718	VV	160	1171	0.05%	0.001%
226	7.736	7.718	7.763	VV	76	1227	0.05%	0.001%
227	7.789	7.763	7.801	VV	67	763	0.03%	0.001%
228	7.808	7.801	7.821	VV	69	405	0.02%	0.000%
229	7.829	7.821	7.850	PV	81	895	0.03%	0.001%
230	7.904	7.850	7.923	PV	114	2459	0.10%	0.003%
231	7.930	7.923	7.971	VV	152	2272	0.09%	0.003%
232	8.014	7.971	8.036	VV	117	2555	0.10%	0.003%
233	8.074	8.036	8.093	VV	136	3346	0.13%	0.004%
234	8.102	8.093	8.111	VV	151	1312	0.05%	0.001%
235	8.120	8.111	8.171	VV	172	4038	0.16%	0.004%
236	8.179	8.171	8.201	VV	58	1073	0.04%	0.001%
237	8.214	8.201	8.261	PV	135	2296	0.09%	0.003%
238	8.271	8.261	8.296	VV	113	1604	0.06%	0.002%
239	8.305	8.296	8.316	VV	81	713	0.03%	0.001%
240	8.344	8.316	8.361	VV	128	2440	0.10%	0.003%
241	8.366	8.361	8.374	VV	113	779	0.03%	0.001%
242	8.448	8.374	8.476	VV	292	10364	0.40%	0.011%
243	8.530	8.476	8.613	VV	457	19562	0.76%	0.022%
244	8.643	8.613	8.755	VV	483	16882	0.66%	0.019%
245	8.762	8.755	8.771	VV	131	976	0.04%	0.001%
246	8.782	8.771	8.818	VV	132	2441	0.10%	0.003%

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247	8.825	8.818	8.839	VV	99	894	0.03%	0.001%
248	8.848	8.839	8.855	VV	75	576	0.02%	0.001%
249	8.888	8.855	8.913	VV	380	6026	0.23%	0.007%
250	8.938	8.913	8.981	VV	484	10551	0.41%	0.012%
251	8.990	8.981	8.998	VV	219	1907	0.07%	0.002%
252	9.017	8.998	9.043	VV	250	6145	0.24%	0.007%
253	9.062	9.043	9.116	VV	279	8119	0.32%	0.009%
254	9.183	9.116	9.206	VV	225	8832	0.34%	0.010%
255	9.254	9.206	9.306	VV	482	18434	0.72%	0.020%
256	9.318	9.306	9.327	VV	225	2224	0.09%	0.002%
257	9.354	9.327	9.471	VV	366	14671	0.57%	0.016%
258	9.482	9.471	9.493	VV	148	1358	0.05%	0.002%
259	9.507	9.493	9.528	VV	176	2430	0.09%	0.003%
260	9.537	9.528	9.591	VV	134	3335	0.13%	0.004%
261	9.596	9.591	9.612	VV	91	828	0.03%	0.001%
262	9.646	9.612	9.677	VV	151	3197	0.12%	0.004%
263	9.735	9.677	9.768	PV	381	11555	0.45%	0.013%
264	9.806	9.768	9.844	VV	266	7834	0.31%	0.009%
265	9.877	9.844	9.901	VV	235	4998	0.19%	0.006%
266	9.911	9.901	9.934	VV	131	1900	0.07%	0.002%
267	9.942	9.934	9.949	VV	119	765	0.03%	0.001%
268	9.961	9.949	9.980	VV	111	1409	0.05%	0.002%
269	10.014	9.980	10.045	VV	1952	34956	1.36%	0.039%
270	10.054	10.045	10.118	VV	862	22532	0.88%	0.025%
271	10.137	10.118	10.208	VV	633	18881	0.74%	0.021%
272	10.214	10.208	10.227	VV	270	2365	0.09%	0.003%
273	10.238	10.227	10.258	VV	251	3418	0.13%	0.004%
274	10.293	10.258	10.373	VV	697	18489	0.72%	0.020%
275	10.407	10.373	10.445	VV	82	2556	0.10%	0.003%
276	10.481	10.445	10.505	PV	356	6088	0.24%	0.007%
277	10.526	10.505	10.558	VV	218	4591	0.18%	0.005%
278	10.613	10.558	10.639	VV	309	9679	0.38%	0.011%
279	10.662	10.639	10.708	VV	222	4045	0.16%	0.004%
280	10.733	10.708	10.748	PV	175	2529	0.10%	0.003%
281	10.785	10.748	10.828	VV	547	16104	0.63%	0.018%
282	10.874	10.828	10.916	VV	902	22408	0.87%	0.025%
283	10.947	10.916	11.025	VV	419	15466	0.60%	0.017%
284	11.039	11.025	11.053	VV	124	1835	0.07%	0.002%
285	11.067	11.053	11.076	VV	205	2045	0.08%	0.002%
286	11.095	11.076	11.111	VV	270	4023	0.16%	0.004%
287	11.138	11.111	11.188	VV	4325	70441	2.74%	0.078%
288	11.217	11.188	11.265	VV	1228	31274	1.22%	0.035%
289	11.270	11.265	11.311	VV	453	7601	0.30%	0.008%
290	11.331	11.311	11.369	VV	213	4790	0.19%	0.005%
291	11.387	11.369	11.401	VV	176	2236	0.09%	0.002%
292	11.446	11.401	11.464	VV	262	7130	0.28%	0.008%
293	11.473	11.464	11.486	VV	249	2556	0.10%	0.003%
294	11.513	11.486	11.531	VV	324	6031	0.23%	0.007%
295	11.540	11.531	11.556	VV	177	2244	0.09%	0.002%
296	11.579	11.556	11.611	VV	807	11595	0.45%	0.013%
297	11.626	11.611	11.645	VV	138	2246	0.09%	0.002%
298	11.669	11.645	11.710	VV	543	9913	0.39%	0.011%
299	11.736	11.710	11.754	PV	197	2446	0.10%	0.003%

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300	11.782	11.754	11.810	PV	95	2633	0.10%	0.003%
301	11.841	11.810	11.851	VV	143	2740	0.11%	0.003%
302	11.874	11.851	11.900	VV	269	4570	0.18%	0.005%
303	11.909	11.900	11.915	VV	131	1028	0.04%	0.001%
304	11.941	11.915	11.957	VV	789	11140	0.43%	0.012%
305	11.975	11.957	12.027	VV	1058	20233	0.79%	0.022%
306	12.055	12.027	12.075	VV	1024	17148	0.67%	0.019%
307	12.089	12.075	12.104	VV	599	8166	0.32%	0.009%
308	12.123	12.104	12.168	VV	734	12546	0.49%	0.014%
309	12.187	12.168	12.210	PV	246	3337	0.13%	0.004%
310	12.250	12.210	12.271	PV	708	12260	0.48%	0.014%
311	12.337	12.271	12.390	VV	424	15730	0.61%	0.017%
312	12.417	12.390	12.442	VV	287	5136	0.20%	0.006%
313	12.449	12.442	12.460	VV	152	1295	0.05%	0.001%
314	12.503	12.460	12.578	VV	2561	59388	2.31%	0.066%
315	12.587	12.578	12.603	VV	279	3522	0.14%	0.004%
316	12.621	12.603	12.646	VV	344	6520	0.25%	0.007%
317	12.663	12.646	12.690	VV	404	6181	0.24%	0.007%
318	12.714	12.690	12.726	VV	233	3836	0.15%	0.004%
319	12.750	12.726	12.778	VV	267	4608	0.18%	0.005%
320	12.838	12.778	12.856	PV	797	22764	0.89%	0.025%
321	12.890	12.856	12.935	VV	1252	33224	1.29%	0.037%
322	12.958	12.935	13.021	VV	8923	126021	4.91%	0.139%
323	13.035	13.021	13.056	VV	345	3634	0.14%	0.004%
324	13.113	13.056	13.125	PV	273	6236	0.24%	0.007%
325	13.147	13.125	13.176	VV	906	16786	0.65%	0.019%
326	13.184	13.176	13.193	VV	392	3719	0.14%	0.004%
327	13.212	13.193	13.231	VV	403	6549	0.26%	0.007%
328	13.256	13.231	13.295	PV	7949	109384	4.26%	0.121%
329	13.311	13.295	13.327	VV	1034	14677	0.57%	0.016%
330	13.347	13.327	13.371	VV	1036	18126	0.71%	0.020%
331	13.385	13.371	13.416	VV	558	11171	0.44%	0.012%
332	13.439	13.416	13.460	VV	676	11077	0.43%	0.012%
333	13.504	13.460	13.515	VV	928	16936	0.66%	0.019%
334	13.533	13.515	13.556	VV	1028	20673	0.81%	0.023%
335	13.573	13.556	13.628	VV	902	25714	1.00%	0.028%
336	13.644	13.628	13.655	VV	253	3180	0.12%	0.004%
337	13.672	13.655	13.693	VV	545	8489	0.33%	0.009%
338	13.738	13.693	13.768	VV	1710	45980	1.79%	0.051%
339	13.781	13.768	13.794	VV	980	14174	0.55%	0.016%
340	13.819	13.794	13.831	VV	897	18883	0.74%	0.021%
341	13.851	13.831	13.871	VV	1735	29977	1.17%	0.033%
342	13.883	13.871	13.893	VV	965	11799	0.46%	0.013%
343	13.929	13.893	13.940	VV	1489	34710	1.35%	0.038%
344	13.957	13.940	13.971	VV	1426	25990	1.01%	0.029%
345	14.000	13.971	14.065	VV	1984	92278	3.59%	0.102%
346	14.094	14.065	14.131	VV	3167	96128	3.74%	0.106%
347	14.149	14.131	14.163	VV	2711	47369	1.84%	0.052%
348	14.173	14.163	14.191	VV	2430	37021	1.44%	0.041%
349	14.205	14.191	14.222	VV	1851	31530	1.23%	0.035%
350	14.238	14.222	14.256	VV	1690	32563	1.27%	0.036%
351	14.317	14.256	14.346	VV	3672	141866	5.52%	0.157%

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352	14.356	14.346	14.370	VV	2891	38015	1.48%	0.042%
353	14.386	14.370	14.405	VV	2942	54688	2.13%	0.061%
354	14.421	14.405	14.443	VV	2665	56405	2.20%	0.062%
355	14.507	14.443	14.527	VV	4157	163390	6.36%	0.181%
356	14.582	14.527	14.612	VV	4254	198312	7.72%	0.219%
357	14.626	14.612	14.635	VV	4035	54101	2.11%	0.060%
358	14.656	14.635	14.691	VV	5716	161797	6.30%	0.179%
359	14.713	14.691	14.755	VV	6295	196257	7.64%	0.217%
360	14.778	14.755	14.807	VV	5152	149081	5.81%	0.165%
361	14.861	14.807	14.893	VV	7406	304531	11.86%	0.337%
362	14.905	14.893	14.923	VV	6483	115475	4.50%	0.128%
363	14.937	14.923	14.958	VV	6803	130550	5.08%	0.144%
364	14.991	14.958	15.022	VV	21696	449294	17.50%	0.497%
365	15.053	15.022	15.071	VV	7948	216663	8.44%	0.240%
366	15.175	15.071	15.220	VV	18964	959534	37.37%	1.062%
367	15.246	15.220	15.290	VV	11353	415833	16.19%	0.460%
368	15.301	15.290	15.321	VV	8903	163181	6.35%	0.181%
369	15.336	15.321	15.355	VV	8959	175323	6.83%	0.194%
370	15.392	15.355	15.413	VV	11604	351454	13.69%	0.389%
371	15.443	15.413	15.458	VV	11107	286979	11.18%	0.318%
372	15.470	15.458	15.483	VV	10792	159572	6.21%	0.177%
373	15.501	15.483	15.511	VV	11036	177663	6.92%	0.197%
374	15.598	15.511	15.670	VV	15038	1221043	47.55%	1.351%
375	15.730	15.670	15.750	VV	16220	677025	26.36%	0.749%
376	15.763	15.750	15.838	VV	16679	759760	29.59%	0.841%
377	15.851	15.838	15.873	VV	13491	269952	10.51%	0.299%
378	15.897	15.873	15.920	VV	15860	408933	15.92%	0.453%
379	15.935	15.920	15.953	VV	15536	301068	11.72%	0.333%
380	15.966	15.953	15.996	VV	14952	377235	14.69%	0.418%
381	16.032	15.996	16.050	VV	16534	505046	19.67%	0.559%
382	16.057	16.050	16.068	VV	16240	175263	6.82%	0.194%
383	16.103	16.068	16.131	VV	17434	633947	24.69%	0.702%
384	16.144	16.131	16.169	VV	17090	371734	14.48%	0.411%
385	16.213	16.169	16.233	VV	18472	659552	25.68%	0.730%
386	16.260	16.233	16.296	VV	19941	687116	26.76%	0.761%
387	16.314	16.296	16.340	VV	16350	415276	16.17%	0.460%
388	16.346	16.340	16.361	VV	15876	203990	7.94%	0.226%
389	16.396	16.361	16.420	VV	19772	637521	24.83%	0.706%
390	16.428	16.420	16.443	VV	18799	261502	10.18%	0.289%
391	16.447	16.443	16.456	VV	18837	148706	5.79%	0.165%
392	16.466	16.456	16.483	VV	18460	290166	11.30%	0.321%
393	16.538	16.483	16.563	VV	21056	955186	37.20%	1.057%
394	16.579	16.563	16.591	VV	21012	338153	13.17%	0.374%
395	16.601	16.591	16.621	VV	20428	365552	14.23%	0.405%
396	16.629	16.621	16.658	VV	19974	423242	16.48%	0.468%
397	16.706	16.658	16.728	VV	25604	912243	35.52%	1.010%
398	16.741	16.728	16.768	VV	23271	522397	20.34%	0.578%
399	16.781	16.768	16.813	VV	20621	537328	20.92%	0.595%
400	16.863	16.813	16.905	VV	22934	1178564	45.89%	1.304%
401	16.922	16.905	16.961	VV	22460	731292	28.48%	0.809%
402	17.031	16.961	17.075	VV	25367	1527753	59.49%	1.691%
403	17.093	17.075	17.125	VV	23794	677333	26.38%	0.750%
404	17.193	17.125	17.247	VV	25379	1685464	65.63%	1.865%

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405	17.331	17.247	17.365	VV	24032	1560754	60.78%	1.727%
406	17.410	17.365	17.439	VV	23631	1017643	39.63%	1.126%
407	17.488	17.439	17.531	VV	24652	1270464	49.47%	1.406%
408	17.554	17.531	17.568	VV	22994	502770	19.58%	0.556%
409	17.585	17.568	17.603	VV	23849	492843	19.19%	0.545%
410	17.614	17.603	17.633	VV	24106	419211	16.32%	0.464%
411	17.649	17.633	17.675	VV	24139	583990	22.74%	0.646%
412	17.689	17.675	17.714	VV	22741	521267	20.30%	0.577%
413	17.736	17.714	17.783	VV	24532	974951	37.97%	1.079%
414	17.793	17.783	17.818	VV	23573	479558	18.67%	0.531%
415	17.831	17.818	17.875	VV	22404	740544	28.84%	0.820%
416	17.915	17.875	17.927	VV	22940	702404	27.35%	0.777%
417	17.956	17.927	17.971	VV	24003	613692	23.90%	0.679%
418	17.989	17.971	18.006	VV	24050	494756	19.27%	0.548%
419	18.056	18.006	18.088	VV	27496	1210016	47.12%	1.339%
420	18.096	18.088	18.120	VV	22616	421796	16.43%	0.467%
421	18.203	18.120	18.300	VV	30417	2568001	100.00%	2.842%
422	18.356	18.300	18.370	VV	23850	962121	37.47%	1.065%
423	18.382	18.370	18.393	VV	24364	342213	13.33%	0.379%
424	18.406	18.393	18.418	VV	24367	353329	13.76%	0.391%
425	18.478	18.418	18.538	VV	26078	1734518	67.54%	1.920%
426	18.572	18.538	18.589	VV	27568	750494	29.22%	0.831%
427	18.609	18.589	18.620	VV	24150	423887	16.51%	0.469%
428	18.625	18.620	18.663	VV	23748	586907	22.85%	0.650%
429	18.683	18.663	18.698	VV	22520	470157	18.31%	0.520%
430	18.763	18.698	18.816	VV	23953	1614693	62.88%	1.787%
431	18.842	18.816	18.850	VV	21994	426628	16.61%	0.472%
432	18.888	18.850	18.940	VV	32333	1332312	51.88%	1.475%
433	18.951	18.940	18.962	VV	21937	282468	11.00%	0.313%
434	18.994	18.962	19.017	VV	26554	766046	29.83%	0.848%
435	19.044	19.017	19.116	VV	24900	1349251	52.54%	1.493%
436	19.127	19.116	19.145	VV	22276	378307	14.73%	0.419%
437	19.154	19.145	19.225	VV	23076	1053854	41.04%	1.166%
438	19.288	19.225	19.306	VV	24968	1106318	43.08%	1.224%
439	19.324	19.306	19.365	VV	25426	824289	32.10%	0.912%
440	19.393	19.365	19.415	VV	24197	672142	26.17%	0.744%
441	19.422	19.415	19.438	VV	22224	305929	11.91%	0.339%
442	19.485	19.438	19.511	VV	23777	998352	38.88%	1.105%
443	19.521	19.511	19.558	VV	22629	614231	23.92%	0.680%
444	19.578	19.558	19.589	VV	22422	406659	15.84%	0.450%
445	19.603	19.589	19.616	VV	22317	361915	14.09%	0.401%
446	19.626	19.616	19.639	VV	21957	301111	11.73%	0.333%
447	19.701	19.639	19.734	VV	26761	1368645	53.30%	1.515%
448	19.741	19.734	19.758	VV	22977	327617	12.76%	0.363%
449	19.793	19.758	19.850	VV	24296	1254479	48.85%	1.388%
450	19.870	19.850	19.883	VV	22887	444922	17.33%	0.492%
451	19.906	19.883	19.930	VV	23379	654931	25.50%	0.725%
452	19.970	19.930	19.981	VV	23276	698413	27.20%	0.773%
453	19.988	19.981	20.001	VV	23213	275529	10.73%	0.305%
454	20.060	20.001	20.081	VV	25921	1170842	45.59%	1.296%
455	20.097	20.081	20.155	VV	26872	1087388	42.34%	1.204%
456	20.190	20.155	20.199	VV	23807	631847	24.60%	0.699%

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457	20.216	20.199	20.233	VV	24334	477098	18.58%	0.528%
458	20.325	20.233	20.356	VV	26434	1826347	71.12%	2.021%
459	20.380	20.356	20.396	VV	25722	604580	23.54%	0.669%
460	20.415	20.396	20.431	VV	26158	534640	20.82%	0.592%
461	20.444	20.431	20.452	VV	25868	327957	12.77%	0.363%
462	20.492	20.452	20.541	VV	28922	1446197	56.32%	1.601%
463	20.578	20.541	20.607	VV	29026	1071645	41.73%	1.186%
464	20.626	20.607	20.651	VV	27713	715445	27.86%	0.792%
465	20.673	20.651	20.690	VV	26726	621777	24.21%	0.688%
466	20.707	20.690	20.718	VV	26953	437591	17.04%	0.484%
467	20.735	20.718	20.750	VV	26681	496851	19.35%	0.550%
468	20.772	20.750	20.801	VV	27057	817388	31.83%	0.905%
469	20.819	20.801	20.833	VV	25869	483227	18.82%	0.535%
470	20.856	20.833	20.868	VV	24988	520068	20.25%	0.576%
471	20.890	20.868	20.904	VV	25436	540580	21.05%	0.598%
472	20.925	20.904	20.971	VV	25728	993645	38.69%	1.100%
473	21.000	20.971	21.080	VV	24331	1513413	58.93%	1.675%
474	21.091	21.080	21.121	VV	22016	544089	21.19%	0.602%
475	21.125	21.121	21.139	VV	21821	225350	8.78%	0.249%
476	21.153	21.139	21.188	VV	21644	611476	23.81%	0.677%
477	21.208	21.188	21.256	VV	20065	802349	31.24%	0.888%
478	21.260	21.256	21.272	VV	19052	173459	6.75%	0.192%
479	21.309	21.272	21.410	VV	18882	1489767	58.01%	1.649%
480	21.428	21.410	21.440	VV	17214	301549	11.74%	0.334%
481	21.472	21.440	21.523	VV	16809	807764	31.45%	0.894%
482	21.539	21.523	21.569	VV	15508	430110	16.75%	0.476%
483	21.582	21.569	21.645	VV	15561	655860	25.54%	0.726%
484	21.671	21.645	21.735	VV	13754	715164	27.85%	0.792%
485	21.740	21.735	21.791	VV	12909	419260	16.33%	0.464%
486	21.806	21.791	21.878	VV	11903	594478	23.15%	0.658%
487	21.891	21.878	22.000	VV	10833	736691	28.69%	0.815%
488	22.020	22.000	22.040	VV	9582	223852	8.72%	0.248%
489	22.054	22.040	22.084	VV	9368	245392	9.56%	0.272%
490	22.103	22.084	22.121	VV	8914	193544	7.54%	0.214%
491	22.131	22.121	22.166	VV	8252	212036	8.26%	0.235%
492	22.186	22.166	22.195	VV	7632	128876	5.02%	0.143%
493	22.199	22.195	22.230	VV	7637	153466	5.98%	0.170%
494	22.236	22.230	22.255	VV	6993	103487	4.03%	0.115%
495	22.264	22.255	22.290	VV	6736	136449	5.31%	0.151%

Sum of corrected areas: 90350399

FG060223.M Sat Jun 24 06:34:32 2023