

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012258.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 18:47
 Sample : 03352-01
 Misc :
 ALS Vial : 18 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	2.008	2.000	2.012	BV	56	69	0.00%	0.000%
2	2.022	2.012	2.042	PV	111	1322	0.02%	0.001%
3	2.055	2.042	2.075	VV	139	1411	0.03%	0.002%
4	2.105	2.075	2.122	VV	173	2863	0.05%	0.003%
5	2.125	2.122	2.146	VV	113	1056	0.02%	0.001%
6	2.149	2.146	2.165	VV	89	622	0.01%	0.001%
7	2.186	2.165	2.191	VV	86	714	0.01%	0.001%
8	2.195	2.191	2.209	PV	71	635	0.01%	0.001%
9	2.212	2.209	2.217	VV	119	406	0.01%	0.000%
10	2.231	2.217	2.259	VV	175	2694	0.05%	0.003%
11	2.264	2.259	2.272	VV	110	546	0.01%	0.001%
12	2.304	2.272	2.312	VV	201	3063	0.06%	0.003%
13	2.331	2.312	2.383	VV	478	9660	0.18%	0.011%
14	2.386	2.383	2.396	VV	174	936	0.02%	0.001%
15	2.411	2.396	2.417	VV	232	2116	0.04%	0.002%
16	2.421	2.417	2.433	VV	224	1784	0.03%	0.002%
17	2.437	2.433	2.451	VV	199	1570	0.03%	0.002%
18	2.457	2.451	2.466	VV	116	951	0.02%	0.001%
19	2.476	2.466	2.483	VV	129	1050	0.02%	0.001%
20	2.488	2.483	2.494	VV	132	713	0.01%	0.001%
21	2.500	2.494	2.520	VV	144	1782	0.03%	0.002%
22	2.530	2.520	2.534	VV	152	961	0.02%	0.001%
23	2.555	2.534	2.590	VV	475	10297	0.19%	0.012%
24	2.601	2.590	2.613	VV	228	2499	0.05%	0.003%
25	2.625	2.613	2.634	VV	158	1645	0.03%	0.002%
26	2.638	2.634	2.650	VV	149	1168	0.02%	0.001%
27	2.664	2.650	2.671	VV	140	1445	0.03%	0.002%
28	2.676	2.671	2.682	VV	127	611	0.01%	0.001%
29	2.687	2.682	2.693	VV	123	660	0.01%	0.001%
30	2.702	2.693	2.718	VV	207	2324	0.04%	0.003%
31	2.722	2.718	2.731	VV	167	1177	0.02%	0.001%

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32	2.734	2.731	2.739	VV	181	746	0.01%	0.001%
33	2.744	2.739	2.752	VV	172	1060	0.02%	0.001%
34	2.774	2.752	2.787	VV	173	2737	0.05%	0.003%
35	2.794	2.787	2.800	VV	171	952	0.02%	0.001%
36	2.820	2.800	2.837	VV	201	3169	0.06%	0.004%
37	2.843	2.837	2.859	VV	159	1576	0.03%	0.002%
38	2.864	2.859	2.868	VV	113	589	0.01%	0.001%
39	2.882	2.868	2.891	VV	166	1698	0.03%	0.002%
40	2.937	2.891	2.941	VV	329	6206	0.12%	0.007%
41	2.944	2.941	2.964	VV	301	3386	0.06%	0.004%
42	2.978	2.964	2.995	VV	327	4779	0.09%	0.005%
43	2.999	2.995	3.008	VV	296	1841	0.03%	0.002%
44	3.012	3.008	3.019	VV	265	1357	0.03%	0.002%
45	3.038	3.019	3.048	VV	322	4893	0.09%	0.005%
46	3.052	3.048	3.061	VV	331	2052	0.04%	0.002%
47	3.065	3.061	3.091	VV	278	3717	0.07%	0.004%
48	3.096	3.091	3.120	VV	238	3124	0.06%	0.003%
49	3.132	3.120	3.137	VV	218	1922	0.04%	0.002%
50	3.141	3.137	3.152	VV	208	1414	0.03%	0.002%
51	3.156	3.152	3.166	VV	147	1084	0.02%	0.001%
52	3.172	3.166	3.180	VV	196	1349	0.03%	0.002%
53	3.190	3.180	3.219	VV	215	4091	0.08%	0.005%
54	3.224	3.219	3.240	VV	218	2197	0.04%	0.002%
55	3.249	3.240	3.263	VV	222	2357	0.04%	0.003%
56	3.281	3.263	3.307	VV	237	4678	0.09%	0.005%
57	3.314	3.307	3.320	VV	160	1062	0.02%	0.001%
58	3.329	3.320	3.361	VV	189	3143	0.06%	0.004%
59	3.379	3.361	3.384	VV	190	1664	0.03%	0.002%
60	3.389	3.384	3.396	VV	150	857	0.02%	0.001%
61	3.412	3.396	3.418	VV	210	2158	0.04%	0.002%
62	3.423	3.418	3.430	VV	188	1141	0.02%	0.001%
63	3.447	3.430	3.461	VV	268	3654	0.07%	0.004%
64	3.467	3.461	3.481	VV	278	2860	0.05%	0.003%
65	3.486	3.481	3.508	VV	266	3730	0.07%	0.004%
66	3.511	3.508	3.515	VV	244	931	0.02%	0.001%
67	3.520	3.515	3.523	VV	268	1041	0.02%	0.001%
68	3.527	3.523	3.537	VV	246	1942	0.04%	0.002%
69	3.546	3.537	3.567	VV	255	3815	0.07%	0.004%
70	3.570	3.567	3.580	VV	246	1437	0.03%	0.002%
71	3.596	3.580	3.602	VV	243	2831	0.05%	0.003%
72	3.606	3.602	3.610	VV	225	956	0.02%	0.001%
73	3.635	3.610	3.656	VV	672	11437	0.22%	0.013%
74	3.660	3.656	3.689	VV	334	5141	0.10%	0.006%
75	3.694	3.689	3.698	VV	277	1286	0.02%	0.001%
76	3.723	3.698	3.726	VV	446	5803	0.11%	0.006%
77	3.738	3.726	3.750	VV	550	6708	0.13%	0.007%
78	3.754	3.750	3.759	VV	520	2602	0.05%	0.003%
79	3.764	3.759	3.771	VV	520	3397	0.06%	0.004%

80	3.783	3.771	3.792	VV	rteres 570	6166	0.12%	0.007%
81	3.795	3.792	3.804	VV	561	3721	0.07%	0.004%
82	3.824	3.804	3.830	VV	588	8369	0.16%	0.009%
83	3.833	3.830	3.860	VV	594	8841	0.17%	0.010%
84	3.867	3.860	3.894	VV	424	7305	0.14%	0.008%
85	3.898	3.894	3.943	VV	373	8008	0.15%	0.009%
86	3.949	3.943	3.956	VV	216	1467	0.03%	0.002%
87	3.964	3.956	3.970	VV	261	1869	0.04%	0.002%
88	3.975	3.970	3.986	VV	241	2062	0.04%	0.002%
89	4.007	3.986	4.037	VV	269	6867	0.13%	0.008%
90	4.051	4.037	4.062	VV	192	2543	0.05%	0.003%
91	4.067	4.062	4.075	VV	206	1401	0.03%	0.002%
92	4.109	4.075	4.137	VV	652	15285	0.29%	0.017%
93	4.155	4.137	4.169	VV	761	11203	0.21%	0.013%
94	4.174	4.169	4.218	VV	620	13164	0.25%	0.015%
95	4.243	4.218	4.247	VV	300	4630	0.09%	0.005%
96	4.276	4.247	4.301	VV	647	13143	0.25%	0.015%
97	4.318	4.301	4.334	VV	582	7147	0.14%	0.008%
98	4.341	4.334	4.368	VV	335	5035	0.10%	0.006%
99	4.381	4.368	4.406	VV	355	5858	0.11%	0.007%
100	4.415	4.406	4.421	VV	234	1977	0.04%	0.002%
101	4.426	4.421	4.430	VV	236	1000	0.02%	0.001%
102	4.436	4.430	4.454	VV	238	2709	0.05%	0.003%
103	4.457	4.454	4.491	VV	218	3885	0.07%	0.004%
104	4.505	4.491	4.515	VV	212	2367	0.04%	0.003%
105	4.534	4.515	4.558	VV	375	5880	0.11%	0.007%
106	4.580	4.558	4.592	VV	237	3869	0.07%	0.004%
107	4.617	4.592	4.628	VV	269	4208	0.08%	0.005%
108	4.646	4.628	4.672	VV	437	6731	0.13%	0.008%
109	4.675	4.672	4.681	VV	171	690	0.01%	0.001%
110	4.686	4.681	4.690	VV	142	743	0.01%	0.001%
111	4.709	4.690	4.730	VV	517	7812	0.15%	0.009%
112	4.735	4.730	4.740	VV	259	1283	0.02%	0.001%
113	4.770	4.740	4.787	VV	297	6835	0.13%	0.008%
114	4.796	4.787	4.803	VV	254	2005	0.04%	0.002%
115	4.815	4.803	4.826	VV	263	3122	0.06%	0.003%
116	4.831	4.826	4.889	VV	197	6305	0.12%	0.007%
117	4.936	4.889	4.943	VV	300	6548	0.12%	0.007%
118	4.947	4.943	4.960	VV	263	2386	0.05%	0.003%
119	4.972	4.960	4.980	VV	218	2016	0.04%	0.002%
120	4.986	4.980	4.989	VV	214	957	0.02%	0.001%
121	4.996	4.989	5.024	VV	250	3781	0.07%	0.004%
122	5.043	5.024	5.074	VV	339	6290	0.12%	0.007%
123	5.095	5.074	5.105	VV	188	2480	0.05%	0.003%
124	5.110	5.105	5.130	VV	132	1331	0.03%	0.001%
125	5.145	5.130	5.157	VV	99	1054	0.02%	0.001%
126	5.160	5.157	5.166	VV	92	296	0.01%	0.000%

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127	5.199	5.166	5.235	PV	328	6819	0.13%	0.008%
128	5.240	5.235	5.265	VV	152	1695	0.03%	0.002%
129	5.290	5.265	5.298	VV	274	3918	0.07%	0.004%
130	5.366	5.298	5.385	VV	687	22712	0.43%	0.025%
131	5.400	5.385	5.405	VV	361	4209	0.08%	0.005%
132	5.409	5.405	5.426	VV	370	3953	0.07%	0.004%
133	5.430	5.426	5.436	VV	275	1473	0.03%	0.002%
134	5.449	5.436	5.462	VV	331	4505	0.09%	0.005%
135	5.482	5.462	5.511	VV	926	16080	0.30%	0.018%
136	5.516	5.511	5.530	VV	437	4182	0.08%	0.005%
137	5.545	5.530	5.567	VV	422	7206	0.14%	0.008%
138	5.573	5.567	5.600	VV	246	3291	0.06%	0.004%
139	5.609	5.600	5.624	VV	213	2152	0.04%	0.002%
140	5.639	5.624	5.655	VV	167	2157	0.04%	0.002%
141	5.683	5.655	5.714	VV	861	14479	0.27%	0.016%
142	5.719	5.714	5.725	VV	224	1176	0.02%	0.001%
143	5.749	5.725	5.780	VV	475	8412	0.16%	0.009%
144	5.799	5.780	5.829	VV	604	10815	0.20%	0.012%
145	5.853	5.829	5.886	VV	810	13044	0.25%	0.015%
146	5.924	5.886	5.955	PV	1607	27533	0.52%	0.031%
147	5.967	5.955	5.975	VV	389	4348	0.08%	0.005%
148	5.978	5.975	6.015	VV	350	4743	0.09%	0.005%
149	6.036	6.015	6.046	PV	199	1788	0.03%	0.002%
150	6.059	6.046	6.071	VV	297	2957	0.06%	0.003%
151	6.078	6.071	6.095	VV	229	2588	0.05%	0.003%
152	6.100	6.095	6.120	VV	217	1780	0.03%	0.002%
153	6.148	6.120	6.167	VV	428	5807	0.11%	0.006%
154	6.179	6.167	6.187	VV	236	1899	0.04%	0.002%
155	6.201	6.187	6.224	VV	464	6220	0.12%	0.007%
156	6.283	6.224	6.324	VV	1365	46746	0.88%	0.052%
157	6.343	6.324	6.369	VV	884	13377	0.25%	0.015%
158	6.390	6.369	6.399	VV	521	7073	0.13%	0.008%
159	6.412	6.399	6.461	VV	714	18096	0.34%	0.020%
160	6.476	6.461	6.480	VV	388	3071	0.06%	0.003%
161	6.491	6.480	6.510	VV	477	5905	0.11%	0.007%
162	6.525	6.510	6.535	VV	386	4915	0.09%	0.005%
163	6.547	6.535	6.585	VV	714	16221	0.31%	0.018%
164	6.622	6.585	6.638	VV	606	14558	0.28%	0.016%
165	6.645	6.638	6.664	VV	431	5698	0.11%	0.006%
166	6.670	6.664	6.687	VV	305	3163	0.06%	0.004%
167	6.705	6.687	6.753	VV	1027	24594	0.46%	0.027%
168	6.759	6.753	6.772	VV	181	1740	0.03%	0.002%
169	6.790	6.772	6.804	VV	486	6742	0.13%	0.008%
170	6.828	6.804	6.839	VV	525	8097	0.15%	0.009%
171	6.855	6.839	6.879	VV	1220	18157	0.34%	0.020%
172	6.892	6.879	6.920	VV	811	11720	0.22%	0.013%
173	6.930	6.920	6.941	PV	177	1476	0.03%	0.002%
174	6.966	6.941	6.977	VV	604	7602	0.14%	0.008%

175	6.986	6.977	7.000	VV	rteres 508	4581	0.09%	0.005%
176	7.029	7.000	7.055	VV	600	11450	0.22%	0.013%
177	7.065	7.055	7.075	VV	328	2746	0.05%	0.003%
178	7.109	7.075	7.141	VV	1180	18144	0.34%	0.020%
179	7.164	7.141	7.187	PV	588	10187	0.19%	0.011%
180	7.206	7.187	7.217	VV	1077	15229	0.29%	0.017%
181	7.233	7.217	7.254	VV	1294	19729	0.37%	0.022%
182	7.275	7.254	7.298	VV	1388	18570	0.35%	0.021%
183	7.345	7.298	7.362	VV	951	24117	0.46%	0.027%
184	7.380	7.362	7.402	VV	1396	17301	0.33%	0.019%
185	7.422	7.402	7.460	PV	2031	32624	0.62%	0.036%
186	7.484	7.460	7.507	VV	752	13133	0.25%	0.015%
187	7.522	7.507	7.537	VV	1220	13636	0.26%	0.015%
188	7.555	7.537	7.575	VV	528	7522	0.14%	0.008%
189	7.627	7.575	7.636	VV	2258	33235	0.63%	0.037%
190	7.649	7.636	7.675	VV	3683	45206	0.85%	0.050%
191	7.701	7.675	7.725	VV	1141	28352	0.54%	0.032%
192	7.736	7.725	7.759	VV	986	13129	0.25%	0.015%
193	7.775	7.759	7.789	VV	666	9312	0.18%	0.010%
194	7.825	7.789	7.860	VV	2859	56021	1.06%	0.063%
195	7.876	7.860	7.894	VV	1005	12149	0.23%	0.014%
196	7.939	7.894	7.953	VV	1394	22650	0.43%	0.025%
197	7.966	7.953	7.973	VV	1088	11175	0.21%	0.012%
198	7.985	7.973	8.005	VV	1239	16484	0.31%	0.018%
199	8.025	8.005	8.050	VV	1217	19095	0.36%	0.021%
200	8.082	8.050	8.098	VV	2507	36676	0.69%	0.041%
201	8.117	8.098	8.146	VV	1737	41585	0.79%	0.046%
202	8.173	8.146	8.194	VV	1591	30393	0.57%	0.034%
203	8.222	8.194	8.240	VV	2385	38261	0.72%	0.043%
204	8.261	8.240	8.274	VV	3636	48158	0.91%	0.054%
205	8.282	8.274	8.306	VV	2647	33372	0.63%	0.037%
206	8.350	8.306	8.384	VV	3963	85417	1.61%	0.095%
207	8.403	8.384	8.421	VV	1989	35337	0.67%	0.039%
208	8.439	8.421	8.464	VV	2407	51007	0.96%	0.057%
209	8.482	8.464	8.490	VV	2736	39443	0.75%	0.044%
210	8.530	8.490	8.557	VV	9377	182296	3.44%	0.204%
211	8.570	8.557	8.592	VV	2787	46987	0.89%	0.052%
212	8.640	8.592	8.662	VV	3594	101052	1.91%	0.113%
213	8.689	8.662	8.707	VV	5776	97043	1.83%	0.108%
214	8.716	8.707	8.732	VV	2859	35190	0.66%	0.039%
215	8.753	8.732	8.797	VV	4372	104800	1.98%	0.117%
216	8.821	8.797	8.845	VV	2061	46920	0.89%	0.052%
217	8.862	8.845	8.873	VV	1818	23820	0.45%	0.027%
218	8.926	8.873	8.942	VV	3664	115457	2.18%	0.129%
219	8.956	8.942	8.967	VV	3216	46595	0.88%	0.052%
220	8.987	8.967	9.007	VV	5888	100639	1.90%	0.112%
221	9.024	9.007	9.039	VV	3763	61822	1.17%	0.069%

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222	9.070	9.039	9.097	VV	7411	153540	2.90%	0.172%
223	9.147	9.097	9.167	VV	3435	114155	2.16%	0.128%
224	9.184	9.167	9.204	VV	3467	63009	1.19%	0.070%
225	9.218	9.204	9.238	VV	3414	56393	1.07%	0.063%
226	9.281	9.238	9.316	VV	3427	133733	2.53%	0.149%
227	9.358	9.316	9.382	VV	15260	236942	4.48%	0.265%
228	9.396	9.382	9.424	VV	3589	71037	1.34%	0.079%
229	9.444	9.424	9.471	VV	2997	62610	1.18%	0.070%
230	9.509	9.471	9.530	VV	2912	69968	1.32%	0.078%
231	9.561	9.530	9.574	VV	2652	50450	0.95%	0.056%
232	9.590	9.574	9.623	VV	3232	65434	1.24%	0.073%
233	9.646	9.623	9.675	VV	3543	74874	1.41%	0.084%
234	9.693	9.675	9.711	VV	4743	70267	1.33%	0.078%
235	9.735	9.711	9.767	VV	5401	130088	2.46%	0.145%
236	9.776	9.767	9.787	VV	2422	27515	0.52%	0.031%
237	9.813	9.787	9.843	VV	4367	107104	2.02%	0.120%
238	9.866	9.843	9.884	VV	3553	62299	1.18%	0.070%
239	9.918	9.884	9.947	VV	3792	94901	1.79%	0.106%
240	9.970	9.947	9.985	VV	2053	38528	0.73%	0.043%
241	10.009	9.985	10.040	VV	39584	474406	8.96%	0.530%
242	10.051	10.040	10.067	VV	3469	49892	0.94%	0.056%
243	10.091	10.067	10.119	VV	4202	104811	1.98%	0.117%
244	10.139	10.119	10.196	VV	20004	278798	5.27%	0.311%
245	10.220	10.196	10.231	VV	1784	34165	0.65%	0.038%
246	10.244	10.231	10.264	VV	1854	28373	0.54%	0.032%
247	10.314	10.264	10.362	VV	2546	79106	1.49%	0.088%
248	10.375	10.362	10.397	VV	907	16883	0.32%	0.019%
249	10.413	10.397	10.431	VV	1425	20325	0.38%	0.023%
250	10.483	10.431	10.504	VV	7429	116117	2.19%	0.130%
251	10.528	10.504	10.559	VV	9891	157845	2.98%	0.176%
252	10.581	10.559	10.601	VV	3460	63462	1.20%	0.071%
253	10.617	10.601	10.640	VV	3602	54945	1.04%	0.061%
254	10.674	10.640	10.705	VV	4126	79770	1.51%	0.089%
255	10.725	10.705	10.740	VV	1116	17806	0.34%	0.020%
256	10.749	10.740	10.759	VV	886	8601	0.16%	0.010%
257	10.785	10.759	10.822	VV	2381	66450	1.26%	0.074%
258	10.835	10.822	10.843	VV	1771	19885	0.38%	0.022%
259	10.879	10.843	10.917	VV	24020	326326	6.17%	0.365%
260	10.952	10.917	10.981	VV	10691	185997	3.51%	0.208%
261	11.000	10.981	11.028	VV	2012	40985	0.77%	0.046%
262	11.048	11.028	11.077	VV	1515	29980	0.57%	0.033%
263	11.099	11.077	11.115	VV	1689	28020	0.53%	0.031%
264	11.140	11.115	11.150	VV	4499	59891	1.13%	0.067%
265	11.160	11.150	11.181	VV	4011	52676	1.00%	0.059%
266	11.216	11.181	11.240	VV	4283	94781	1.79%	0.106%
267	11.272	11.240	11.314	VV	4342	106503	2.01%	0.119%
268	11.334	11.314	11.370	VV	3303	54688	1.03%	0.061%
269	11.388	11.370	11.408	VV	2699	33907	0.64%	0.038%

270	11.443	11.408	11.470	VV	rteres 1958	36977	0.70%	0.041%
271	11.498	11.470	11.512	VV	1039	18259	0.34%	0.020%
272	11.536	11.512	11.557	VV	1341	31679	0.60%	0.035%
273	11.584	11.557	11.643	VV	26810	361713	6.83%	0.404%
274	11.673	11.643	11.712	VV	10331	172947	3.27%	0.193%
275	11.738	11.712	11.758	VV	1175	22032	0.42%	0.025%
276	11.779	11.758	11.805	PV	1717	25050	0.47%	0.028%
277	11.847	11.805	11.862	VV	2617	57444	1.09%	0.064%
278	11.878	11.862	11.924	VV	3257	78190	1.48%	0.087%
279	11.942	11.924	11.958	VV	2426	35217	0.67%	0.039%
280	11.979	11.958	12.003	VV	4858	75583	1.43%	0.084%
281	12.018	12.003	12.041	VV	2801	43522	0.82%	0.049%
282	12.065	12.041	12.082	VV	2980	49187	0.93%	0.055%
283	12.092	12.082	12.111	VV	2156	27192	0.51%	0.030%
284	12.130	12.111	12.169	VV	1707	34399	0.65%	0.038%
285	12.195	12.169	12.208	VV	904	12832	0.24%	0.014%
286	12.255	12.208	12.280	VV	26386	374155	7.07%	0.418%
287	12.307	12.280	12.335	VV	59651	700153	13.23%	0.782%
288	12.354	12.335	12.397	VV	3625	80688	1.52%	0.090%
289	12.418	12.397	12.437	VV	2943	39829	0.75%	0.044%
290	12.514	12.437	12.566	VV	110179	1570027	29.66%	1.754%
291	12.584	12.566	12.609	VV	5465	89741	1.70%	0.100%
292	12.653	12.609	12.700	VV	4438	139418	2.63%	0.156%
293	12.737	12.700	12.794	VV	3736	88675	1.68%	0.099%
294	12.842	12.794	12.866	VV	3257	76155	1.44%	0.085%
295	12.896	12.866	12.935	VV	27202	355119	6.71%	0.397%
296	12.962	12.935	13.024	VV	11426	172883	3.27%	0.193%
297	13.042	13.024	13.069	VV	880	13757	0.26%	0.015%
298	13.086	13.069	13.095	VV	522	5952	0.11%	0.007%
299	13.102	13.095	13.122	VV	406	4970	0.09%	0.006%
300	13.149	13.122	13.171	VV	3047	49360	0.93%	0.055%
301	13.186	13.171	13.207	VV	1378	23510	0.44%	0.026%
302	13.215	13.207	13.237	VV	1101	11126	0.21%	0.012%
303	13.260	13.237	13.281	PV	10193	126285	2.39%	0.141%
304	13.329	13.281	13.362	VV	401664	5292770	100.00%	5.912%
305	13.386	13.362	13.409	VV	269570	3262864	61.65%	3.645%
306	13.418	13.409	13.464	VV	19179	263936	4.99%	0.295%
307	13.533	13.464	13.549	VV	71673	1236299	23.36%	1.381%
308	13.563	13.549	13.574	VV	52428	626209	11.83%	0.700%
309	13.586	13.574	13.697	VV	61588	999356	18.88%	1.116%
310	13.744	13.697	13.807	VV	32931	547464	10.34%	0.612%
311	13.815	13.807	13.830	VV	2257	25873	0.49%	0.029%
312	13.857	13.830	13.878	VV	5953	97438	1.84%	0.109%
313	13.892	13.878	13.914	VV	2800	43379	0.82%	0.048%
314	13.932	13.914	13.952	VV	2033	38642	0.73%	0.043%
315	13.973	13.952	13.984	VV	1843	32787	0.62%	0.037%
316	14.004	13.984	14.021	VV	3057	50876	0.96%	0.057%

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317	14.045	14.021	14.068	VV	4407	73717	1.39%	0.082%
318	14.095	14.068	14.120	VV	22185	295217	5.58%	0.330%
319	14.132	14.120	14.162	VV	4202	81308	1.54%	0.091%
320	14.174	14.162	14.184	VV	2195	25877	0.49%	0.029%
321	14.210	14.184	14.267	VV	2802	78400	1.48%	0.088%
322	14.327	14.267	14.352	PV	3448	93858	1.77%	0.105%
323	14.398	14.352	14.430	VV	4476	131009	2.48%	0.146%
324	14.457	14.430	14.470	VV	2946	44920	0.85%	0.050%
325	14.493	14.470	14.521	VV	5124	118263	2.23%	0.132%
326	14.549	14.521	14.564	VV	4484	90074	1.70%	0.101%
327	14.583	14.564	14.632	VV	5520	130137	2.46%	0.145%
328	14.659	14.632	14.688	VV	19363	274737	5.19%	0.307%
329	14.718	14.688	14.745	VV	12377	206418	3.90%	0.231%
330	14.774	14.745	14.814	VV	5296	130982	2.47%	0.146%
331	14.831	14.814	14.850	VV	3508	49098	0.93%	0.055%
332	14.884	14.850	14.929	VV	3040	96610	1.83%	0.108%
333	14.947	14.929	14.955	VV	1289	16316	0.31%	0.018%
334	14.997	14.955	15.037	VV	145017	2030271	38.36%	2.268%
335	15.052	15.037	15.072	VV	2077	28280	0.53%	0.032%
336	15.094	15.072	15.111	VV	1280	19465	0.37%	0.022%
337	15.149	15.111	15.158	VV	5322	81175	1.53%	0.091%
338	15.196	15.158	15.227	VV	22500	516995	9.77%	0.578%
339	15.248	15.227	15.269	VV	2169	42108	0.80%	0.047%
340	15.307	15.269	15.330	VV	2399	62943	1.19%	0.070%
341	15.346	15.330	15.367	VV	1326	23055	0.44%	0.026%
342	15.396	15.367	15.421	VV	1227	21927	0.41%	0.024%
343	15.462	15.421	15.495	PV	1538	29459	0.56%	0.033%
344	15.538	15.495	15.551	VV	928	20388	0.39%	0.023%
345	15.584	15.551	15.674	VV	47997	808701	15.28%	0.903%
346	15.681	15.674	15.692	VV	545	4681	0.09%	0.005%
347	15.721	15.692	15.754	VV	13284	189277	3.58%	0.211%
348	15.789	15.754	15.839	VV	11845	259330	4.90%	0.290%
349	15.855	15.839	15.892	VV	2358	34931	0.66%	0.039%
350	15.908	15.892	15.920	PV	742	8222	0.16%	0.009%
351	15.937	15.920	15.954	VV	924	14664	0.28%	0.016%
352	15.980	15.954	16.005	VV	2062	48675	0.92%	0.054%
353	16.045	16.005	16.064	VV	1667	46346	0.88%	0.052%
354	16.108	16.064	16.130	VV	2744	62948	1.19%	0.070%
355	16.152	16.130	16.166	VV	1538	26218	0.50%	0.029%
356	16.183	16.166	16.194	VV	1474	20385	0.39%	0.023%
357	16.222	16.194	16.257	VV	12402	206124	3.89%	0.230%
358	16.284	16.257	16.310	VV	2723	59584	1.13%	0.067%
359	16.328	16.310	16.337	VV	984	9875	0.19%	0.011%
360	16.354	16.337	16.372	VV	862	10439	0.20%	0.012%
361	16.413	16.372	16.447	PV	2240	58777	1.11%	0.066%
362	16.521	16.447	16.549	VV	3960	100861	1.91%	0.113%
363	16.602	16.549	16.646	VV	12057	262586	4.96%	0.293%
364	16.674	16.646	16.682	VV	2112	33612	0.64%	0.038%

365	16.708	16.682	16.750	VV	rteres 19198	310244	5.86%	0.347%
366	16.781	16.750	16.815	VV	4968	118005	2.23%	0.132%
367	16.840	16.815	16.858	VV	3643	59291	1.12%	0.066%
368	16.872	16.858	16.884	VV	1671	23726	0.45%	0.027%
369	16.896	16.884	16.911	VV	1672	22327	0.42%	0.025%
370	16.926	16.911	16.955	VV	1596	24148	0.46%	0.027%
371	17.002	16.955	17.017	PV	2474	52544	0.99%	0.059%
372	17.034	17.017	17.067	VV	5228	83183	1.57%	0.093%
373	17.092	17.067	17.120	VV	5109	70290	1.33%	0.079%
374	17.173	17.120	17.207	PV	12997	241802	4.57%	0.270%
375	17.221	17.207	17.282	VV	3895	87443	1.65%	0.098%
376	17.295	17.282	17.308	VV	870	7926	0.15%	0.009%
377	17.344	17.308	17.364	PV	1339	24429	0.46%	0.027%
378	17.419	17.364	17.442	VV	3197	73309	1.39%	0.082%
379	17.498	17.442	17.524	VV	4213	101134	1.91%	0.113%
380	17.546	17.524	17.574	VV	4938	98944	1.87%	0.111%
381	17.593	17.574	17.602	VV	3220	43692	0.83%	0.049%
382	17.624	17.602	17.650	VV	13383	186569	3.52%	0.208%
383	17.666	17.650	17.674	VV	1322	14376	0.27%	0.016%
384	17.699	17.674	17.720	VV	1797	36560	0.69%	0.041%
385	17.741	17.720	17.774	VV	3149	58558	1.11%	0.065%
386	17.798	17.774	17.808	VV	1841	25081	0.47%	0.028%
387	17.849	17.808	17.874	VV	2270	57280	1.08%	0.064%
388	17.919	17.874	17.944	VV	2379	62327	1.18%	0.070%
389	17.961	17.944	17.971	VV	2877	29685	0.56%	0.033%
390	17.992	17.971	18.027	VV	3470	82542	1.56%	0.092%
391	18.063	18.027	18.090	VV	14111	248469	4.69%	0.278%
392	18.152	18.090	18.173	VV	6161	182814	3.45%	0.204%
393	18.211	18.173	18.227	VV	13464	261944	4.95%	0.293%
394	18.237	18.227	18.285	VV	8259	218158	4.12%	0.244%
395	18.296	18.285	18.335	VV	4952	108267	2.05%	0.121%
396	18.388	18.335	18.405	VV	15494	302971	5.72%	0.338%
397	18.428	18.405	18.462	VV	22863	490957	9.28%	0.548%
398	18.487	18.462	18.514	VV	18931	361555	6.83%	0.404%
399	18.580	18.514	18.629	VV	14233	495358	9.36%	0.553%
400	18.649	18.629	18.674	VV	6359	151246	2.86%	0.169%
401	18.730	18.674	18.752	VV	9605	313746	5.93%	0.350%
402	18.762	18.752	18.779	VV	7082	110846	2.09%	0.124%
403	18.786	18.779	18.825	VV	7318	178338	3.37%	0.199%
404	18.894	18.825	18.942	VV	21383	722351	13.65%	0.807%
405	19.001	18.942	19.030	VV	15274	556876	10.52%	0.622%
406	19.054	19.030	19.091	VV	12918	391477	7.40%	0.437%
407	19.107	19.091	19.125	VV	9621	182419	3.45%	0.204%
408	19.178	19.125	19.194	VV	14671	491937	9.29%	0.550%
409	19.203	19.194	19.209	VV	13908	124187	2.35%	0.139%
410	19.259	19.209	19.284	VV	39494	1080527	20.42%	1.207%
411	19.301	19.284	19.355	VV	25521	908048	17.16%	1.014%

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412	19.399	19.355	19.410	VV	19191	586353	11.08%	0.655%
413	19.430	19.410	19.462	VV	21466	562592	10.63%	0.628%
414	19.500	19.462	19.519	VV	18344	568754	10.75%	0.635%
415	19.545	19.519	19.570	VV	19230	557871	10.54%	0.623%
416	19.599	19.570	19.630	VV	18328	635876	12.01%	0.710%
417	19.684	19.630	19.702	VV	26321	916809	17.32%	1.024%
418	19.715	19.702	19.732	VV	23396	408475	7.72%	0.456%
419	19.749	19.732	19.765	VV	26546	488405	9.23%	0.546%
420	19.803	19.765	19.827	VV	28503	951083	17.97%	1.062%
421	19.867	19.827	19.881	VV	26438	814367	15.39%	0.910%
422	19.902	19.881	19.910	VV	26983	456337	8.62%	0.510%
423	19.917	19.910	19.930	VV	26800	308025	5.82%	0.344%
424	19.967	19.930	20.002	VV	31095	1249161	23.60%	1.395%
425	20.033	20.002	20.085	VV	66426	2101499	39.71%	2.348%
426	20.098	20.085	20.119	VV	32991	638460	12.06%	0.713%
427	20.135	20.119	20.167	VV	30696	864996	16.34%	0.966%
428	20.308	20.167	20.319	VV	42921	3239759	61.21%	3.619%
429	20.333	20.319	20.352	VV	43186	818609	15.47%	0.914%
430	20.365	20.352	20.382	VV	40171	698556	13.20%	0.780%
431	20.422	20.382	20.455	VV	44782	1775974	33.55%	1.984%
432	20.504	20.455	20.512	VV	41201	1320716	24.95%	1.475%
433	20.588	20.512	20.616	VV	60785	3021585	57.09%	3.375%
434	20.640	20.616	20.690	VV	49536	2116891	40.00%	2.365%
435	20.729	20.690	20.755	VV	51213	1823126	34.45%	2.037%
436	20.782	20.755	20.813	VV	52208	1653845	31.25%	1.847%
437	20.827	20.813	20.860	VV	47335	1309396	24.74%	1.463%
438	20.882	20.860	20.935	VV	47165	2030108	38.36%	2.268%
439	20.948	20.935	20.982	VV	42897	1150753	21.74%	1.285%
440	21.022	20.982	21.040	VV	39986	1370774	25.90%	1.531%
441	21.059	21.040	21.074	VV	39730	788847	14.90%	0.881%
442	21.083	21.074	21.117	VV	39637	991946	18.74%	1.108%
443	21.124	21.117	21.132	VV	37579	318967	6.03%	0.356%
444	21.161	21.132	21.226	VV	40068	1947776	36.80%	2.176%
445	21.259	21.226	21.301	VV	32141	1365331	25.80%	1.525%
446	21.315	21.301	21.360	VV	28430	974432	18.41%	1.089%
447	21.406	21.360	21.415	VV	29435	909103	17.18%	1.016%
448	21.433	21.415	21.535	VV	29314	1723859	32.57%	1.926%
449	21.592	21.535	21.680	VV	23754	1610053	30.42%	1.799%
450	21.740	21.680	21.757	VV	17281	744342	14.06%	0.831%
451	21.764	21.757	21.775	VV	16076	172975	3.27%	0.193%
452	21.784	21.775	21.865	VV	15775	733982	13.87%	0.820%
453	21.893	21.865	21.902	VV	11041	232641	4.40%	0.260%
454	21.940	21.902	22.047	VV	11389	716827	13.54%	0.801%
455	22.075	22.047	22.132	VV	8329	251094	4.74%	0.280%
456	22.149	22.132	22.195	VV	2731	48248	0.91%	0.054%
			Sum of corrected areas:				89519784	

FG060223.M Fri Jun 23 01:38:38 2023 rteres