

Instrument :
FID_G
ClientSampleId :
SB-01-20241219-9.0-9.5MSD

nteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG015026.D
Data File : FG015026.D
Signal(s) : FID1A.ch
Acq On : 23 Dec 2024 16:41
Sample : P5361-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121924.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.955	1.929	1.984	BV	191	907	0.04%	0.002%
2	2.015	1.984	2.080	PV	120274	1353823	61.26%	2.468%
3	2.089	2.080	2.102	VV	248	2040	0.09%	0.004%
4	2.108	2.102	2.127	VV	212	1772	0.08%	0.003%
5	2.130	2.127	2.148	VV	135	788	0.04%	0.001%
6	2.161	2.148	2.172	VV	134	871	0.04%	0.002%
7	2.209	2.172	2.242	PV	336	7171	0.32%	0.013%
8	2.252	2.242	2.276	VV	585	6357	0.29%	0.012%
9	2.280	2.276	2.302	VV	174	1944	0.09%	0.004%
10	2.313	2.302	2.396	VV	1466	25830	1.17%	0.047%
11	2.416	2.396	2.421	VV	157	1179	0.05%	0.002%
12	2.442	2.421	2.449	VV	217	2423	0.11%	0.004%
13	2.453	2.449	2.469	VV	220	1599	0.07%	0.003%
14	2.487	2.469	2.492	VV	327	3095	0.14%	0.006%
15	2.495	2.492	2.514	VV	303	2353	0.11%	0.004%
16	2.519	2.514	2.527	VV	141	691	0.03%	0.001%
17	2.533	2.527	2.541	VV	99	575	0.03%	0.001%
18	2.551	2.541	2.563	PV	139	1066	0.05%	0.002%
19	2.577	2.563	2.588	VV	152	1257	0.06%	0.002%
20	2.601	2.588	2.606	VV	176	1432	0.06%	0.003%
21	2.612	2.606	2.626	VV	195	1673	0.08%	0.003%
22	2.636	2.626	2.663	VV	265	3632	0.16%	0.007%
23	2.667	2.663	2.681	VV	183	1375	0.06%	0.003%
24	2.685	2.681	2.693	VV	174	883	0.04%	0.002%
25	2.720	2.693	2.757	VV	413	9284	0.42%	0.017%
26	2.761	2.757	2.767	VV	216	951	0.04%	0.002%
27	2.778	2.767	2.800	VV	367	5000	0.23%	0.009%
28	2.830	2.800	2.846	VV	443	8868	0.40%	0.016%
29	2.857	2.846	2.883	VV	463	7862	0.36%	0.014%
30	2.930	2.883	2.995	VV	5946	128954	5.84%	0.235%
31	3.001	2.995	3.048	VV	1044	25848	1.17%	0.047%

32	3.052	3.048	3.071	VV	621	8481	0.38%	0.015%
33	3.120	3.071	3.123	VV	932	2162		
34	3.128	3.123	3.147	VV	881	1124		
35	3.162	3.147	3.247	VV	1262	4696		
36	3.261	3.247	3.269	VV	690	812		
37	3.275	3.269	3.321	VV	733	19374	0.88%	0.035%
38	3.327	3.321	3.334	VV	636	4620	0.21%	0.008%
39	3.338	3.334	3.344	VV	569	3296	0.15%	0.006%
40	3.362	3.344	3.369	VV	614	8286	0.37%	0.015%
41	3.373	3.369	3.388	VV	599	6243	0.28%	0.011%
42	3.391	3.388	3.402	VV	585	4736	0.21%	0.009%
43	3.405	3.402	3.418	VV	608	5518	0.25%	0.010%
44	3.421	3.418	3.425	VV	578	2089	0.09%	0.004%
45	3.430	3.425	3.443	VV	567	5786	0.26%	0.011%
46	3.462	3.443	3.500	VV	655	19752	0.89%	0.036%
47	3.505	3.500	3.516	VV	595	5457	0.25%	0.010%
48	3.522	3.516	3.529	VV	657	4431	0.20%	0.008%
49	3.535	3.529	3.540	VV	649	3513	0.16%	0.006%
50	3.549	3.540	3.564	VV	634	7874	0.36%	0.014%
51	3.571	3.564	3.622	VV	623	17432	0.79%	0.032%
52	3.645	3.622	3.690	VV	622	20528	0.93%	0.037%
53	3.714	3.690	3.733	VV	626	12512	0.57%	0.023%
54	3.738	3.733	3.741	VV	447	2145	0.10%	0.004%
55	3.744	3.741	3.784	VV	519	10848	0.49%	0.020%
56	3.790	3.784	3.801	VV	469	4161	0.19%	0.008%
57	3.806	3.801	3.810	VV	448	2100	0.10%	0.004%
58	3.814	3.810	3.823	VV	445	3101	0.14%	0.006%
59	3.828	3.823	3.840	VV	432	4138	0.19%	0.008%
60	3.862	3.840	3.876	VV	567	9949	0.45%	0.018%
61	3.882	3.876	3.892	VV	544	4669	0.21%	0.009%
62	3.897	3.892	3.903	VV	513	2902	0.13%	0.005%
63	3.908	3.903	3.915	VV	476	3177	0.14%	0.006%
64	3.953	3.915	3.992	VV	828	25392	1.15%	0.046%
65	4.005	3.992	4.027	VV	681	12393	0.56%	0.023%
66	4.031	4.027	4.036	VV	557	2893	0.13%	0.005%
67	4.044	4.036	4.048	VV	579	3764	0.17%	0.007%
68	4.052	4.048	4.058	VV	548	3331	0.15%	0.006%
69	4.084	4.058	4.128	VV	7954	97798	4.43%	0.178%
70	4.138	4.128	4.173	VV	982	20172	0.91%	0.037%
71	4.175	4.173	4.188	VV	664	6039	0.27%	0.011%
72	4.195	4.188	4.225	VV	687	12330	0.56%	0.022%
73	4.253	4.225	4.277	VV	3201	57572	2.61%	0.105%
74	4.292	4.277	4.357	VV	1612	44047	1.99%	0.080%
75	4.365	4.357	4.382	VV	592	8109	0.37%	0.015%
76	4.388	4.382	4.418	VV	678	12400	0.56%	0.023%
77	4.426	4.418	4.435	VV	503	4889	0.22%	0.009%
78	4.441	4.435	4.457	VV	584	6398	0.29%	0.012%
79	4.467	4.457	4.481	VV	521	6839	0.31%	0.012%

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80	4.497	4.481	4.506	VV	532	6961	0.31%	0.013%
81	4.551	4.506	4.612	VV	165472	169926		
82	4.617	4.612	4.639	VV	648	831		
83	4.653	4.639	4.663	VV	556	733		
84	4.678	4.663	4.703	VV	900	1504		
85	4.722	4.703	4.755	VV	1696	25803	1.17%	0.047%
86	4.780	4.755	4.818	VV	2343	39003	1.76%	0.071%
87	4.822	4.818	4.843	VV	436	5678	0.26%	0.010%
88	4.847	4.843	4.852	VV	430	2261	0.10%	0.004%
89	4.859	4.852	4.868	VV	398	3376	0.15%	0.006%
90	4.888	4.868	4.893	VV	433	4900	0.22%	0.009%
91	4.897	4.893	4.909	VV	329	3155	0.14%	0.006%
92	4.941	4.909	4.963	VV	687	16137	0.73%	0.029%
93	4.967	4.963	4.993	VV	561	7448	0.34%	0.014%
94	4.998	4.993	5.019	VV	358	4703	0.21%	0.009%
95	5.022	5.019	5.041	VV	371	3722	0.17%	0.007%
96	5.047	5.041	5.101	VV	406	10046	0.45%	0.018%
97	5.105	5.101	5.123	VV	326	3242	0.15%	0.006%
98	5.138	5.123	5.171	VV	261	5023	0.23%	0.009%
99	5.197	5.171	5.204	VV	377	4944	0.22%	0.009%
100	5.213	5.204	5.259	VV	434	6317	0.29%	0.012%
101	5.270	5.259	5.285	VV	152	1345	0.06%	0.002%
102	5.291	5.285	5.295	VV	159	419	0.02%	0.001%
103	5.311	5.295	5.337	VV	292	3981	0.18%	0.007%
104	5.344	5.337	5.366	VV	650	2218	0.10%	0.004%
105	5.377	5.366	5.382	VV	262	1734	0.08%	0.003%
106	5.398	5.382	5.420	VV	418	5149	0.23%	0.009%
107	5.438	5.420	5.470	PV	393	7287	0.33%	0.013%
108	5.498	5.470	5.526	VV	924	14722	0.67%	0.027%
109	5.535	5.526	5.546	VV	233	2056	0.09%	0.004%
110	5.560	5.546	5.584	VV	379	4872	0.22%	0.009%
111	5.602	5.584	5.615	VV	456	5476	0.25%	0.010%
112	5.627	5.615	5.651	VV	394	6702	0.30%	0.012%
113	5.655	5.651	5.660	VV	219	980	0.04%	0.002%
114	5.663	5.660	5.676	VV	181	1409	0.06%	0.003%
115	5.696	5.676	5.712	VV	650	8559	0.39%	0.016%
116	5.731	5.712	5.784	VV	7221	84195	3.81%	0.153%
117	5.809	5.784	5.837	VV	478	9191	0.42%	0.017%
118	5.842	5.837	5.846	VV	192	852	0.04%	0.002%
119	5.849	5.846	5.873	VV	191	2125	0.10%	0.004%
120	5.884	5.873	5.902	VV	164	1831	0.08%	0.003%
121	5.909	5.902	5.930	VV	170	1700	0.08%	0.003%
122	5.966	5.930	5.981	VV	808	14290	0.65%	0.026%
123	5.998	5.981	6.016	VV	1891	25689	1.16%	0.047%
124	6.029	6.016	6.054	VV	799	13391	0.61%	0.024%
125	6.069	6.054	6.107	VV	576	13540	0.61%	0.025%
126	6.111	6.107	6.155	VV	346	6326	0.29%	0.012%

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127	6.173	6.155	6.184	VV	307	4050	0.18%	0.007%
128	6.206	6.184	6.219	VV	435	593		
129	6.230	6.219	6.250	VV	441	576		
130	6.271	6.250	6.309	VV	678	1406		
131	6.317	6.309	6.340	VV	282	404		
132	6.345	6.340	6.350	VV	249	1126	0.05%	0.002%
133	6.377	6.350	6.400	VV	369	8574	0.39%	0.016%
134	6.418	6.400	6.429	VV	386	4870	0.22%	0.009%
135	6.446	6.429	6.483	VV	1438	19067	0.86%	0.035%
136	6.496	6.483	6.514	VV	355	4570	0.21%	0.008%
137	6.537	6.514	6.544	VV	251	3736	0.17%	0.007%
138	6.549	6.544	6.554	VV	216	1085	0.05%	0.002%
139	6.570	6.554	6.608	VV	613	12432	0.56%	0.023%
140	6.623	6.608	6.649	VV	277	5230	0.24%	0.010%
141	6.653	6.649	6.659	VV	119	653	0.03%	0.001%
142	6.689	6.659	6.704	VV	696	10237	0.46%	0.019%
143	6.732	6.704	6.792	VV	176129	1779582	80.52%	3.244%
144	6.810	6.792	6.849	VV	2372	25545	1.16%	0.047%
145	6.850	6.849	6.865	VV	128	638	0.03%	0.001%
146	6.870	6.865	6.874	VV	97	220	0.01%	0.000%
147	6.882	6.874	6.902	VV	154	1456	0.07%	0.003%
148	6.909	6.902	6.923	PV	83	607	0.03%	0.001%
149	6.933	6.923	6.954	VV	254	3152	0.14%	0.006%
150	6.957	6.954	6.974	VV	218	1599	0.07%	0.003%
151	6.979	6.974	7.006	VV	78	1168	0.05%	0.002%
152	7.011	7.006	7.019	VV	223	997	0.05%	0.002%
153	7.046	7.019	7.072	VV	188	4465	0.20%	0.008%
154	7.079	7.072	7.084	VV	171	899	0.04%	0.002%
155	7.103	7.084	7.159	VV	619	11260	0.51%	0.021%
156	7.172	7.159	7.185	VV	273	3467	0.16%	0.006%
157	7.191	7.185	7.205	VV	328	2994	0.14%	0.005%
158	7.217	7.205	7.244	VV	625	10657	0.48%	0.019%
159	7.263	7.244	7.284	VV	585	12323	0.56%	0.022%
160	7.289	7.284	7.295	VV	571	3223	0.15%	0.006%
161	7.332	7.295	7.363	VV	1114	32060	1.45%	0.058%
162	7.397	7.363	7.427	VV	2180	44016	1.99%	0.080%
163	7.437	7.427	7.447	VV	759	7082	0.32%	0.013%
164	7.454	7.447	7.482	VV	584	6938	0.31%	0.013%
165	7.489	7.482	7.494	VV	202	1152	0.05%	0.002%
166	7.498	7.494	7.530	VV	219	2732	0.12%	0.005%
167	7.568	7.530	7.589	VV	253	4433	0.20%	0.008%
168	7.605	7.589	7.615	VV	260	2569	0.12%	0.005%
169	7.628	7.615	7.657	VV	366	5140	0.23%	0.009%
170	7.683	7.657	7.720	VV	1435	17155	0.78%	0.031%
171	7.731	7.720	7.736	VV	135	730	0.03%	0.001%
172	7.743	7.736	7.765	VV	124	1989	0.09%	0.004%
173	7.780	7.765	7.785	VV	175	1654	0.07%	0.003%
174	7.805	7.785	7.832	VV	324	6094	0.28%	0.011%

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175	7.857	7.832	7.884	VV	535	9094	0.41%	0.017%
176	7.901	7.884	7.912	VV	188	212		
177	7.953	7.912	7.985	VV	550	1285		
178	8.002	7.985	8.027	VV	305	445		
179	8.033	8.027	8.046	PV	136	98		
180	8.054	8.046	8.061	VV	154	1018	0.05%	0.002%
181	8.113	8.061	8.125	VV	520	11266	0.51%	0.021%
182	8.151	8.125	8.157	VV	681	10511	0.48%	0.019%
183	8.169	8.157	8.202	VV	986	17689	0.80%	0.032%
184	8.213	8.202	8.239	VV	613	10498	0.48%	0.019%
185	8.260	8.239	8.275	VV	1949	24653	1.12%	0.045%
186	8.295	8.275	8.307	VV	1117	17229	0.78%	0.031%
187	8.329	8.307	8.352	VV	3399	45204	2.05%	0.082%
188	8.359	8.352	8.370	VV	691	6190	0.28%	0.011%
189	8.390	8.370	8.422	VV	2371	34553	1.56%	0.063%
190	8.440	8.422	8.488	VV	1052	20080	0.91%	0.037%
191	8.505	8.488	8.512	VV	322	2860	0.13%	0.005%
192	8.569	8.512	8.606	VV	180695	1954187	88.42%	3.562%
193	8.624	8.606	8.643	VV	345	5255	0.24%	0.010%
194	8.673	8.643	8.708	VV	7386	94618	4.28%	0.172%
195	8.719	8.708	8.744	VV	715	10882	0.49%	0.020%
196	8.750	8.744	8.760	VV	355	2768	0.13%	0.005%
197	8.768	8.760	8.788	VV	359	4823	0.22%	0.009%
198	8.800	8.788	8.809	VV	349	3422	0.15%	0.006%
199	8.837	8.809	8.857	VV	1331	19544	0.88%	0.036%
200	8.863	8.857	8.873	VV	366	2786	0.13%	0.005%
201	8.899	8.873	8.914	VV	536	8206	0.37%	0.015%
202	8.934	8.914	8.952	VV	548	8129	0.37%	0.015%
203	8.967	8.952	8.985	VV	650	11109	0.50%	0.020%
204	8.990	8.985	9.005	VV	642	6820	0.31%	0.012%
205	9.021	9.005	9.032	VV	901	11748	0.53%	0.021%
206	9.053	9.032	9.092	VV	1680	34723	1.57%	0.063%
207	9.113	9.092	9.142	VV	1463	24761	1.12%	0.045%
208	9.174	9.142	9.182	VV	833	15132	0.68%	0.028%
209	9.186	9.182	9.211	VV	787	11635	0.53%	0.021%
210	9.230	9.211	9.246	VV	645	10280	0.47%	0.019%
211	9.287	9.246	9.320	VV	1595	35953	1.63%	0.066%
212	9.335	9.320	9.378	VV	1089	24227	1.10%	0.044%
213	9.400	9.378	9.435	VV	1548	28110	1.27%	0.051%
214	9.445	9.435	9.455	VV	480	5462	0.25%	0.010%
215	9.487	9.455	9.514	VV	810	19850	0.90%	0.036%
216	9.533	9.514	9.558	VV	539	7036	0.32%	0.013%
217	9.576	9.558	9.594	PV	437	5087	0.23%	0.009%
218	9.628	9.594	9.647	VV	1470	23091	1.04%	0.042%
219	9.662	9.647	9.681	VV	806	12678	0.57%	0.023%
220	9.694	9.681	9.699	VV	472	4647	0.21%	0.008%
221	9.724	9.699	9.737	VV	1487	21924	0.99%	0.040%

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222	9.744	9.737	9.762	VV	1058	12040	0.54%	0.022%
223	9.780	9.762	9.804	VV	965	1632		
224	9.822	9.804	9.857	VV	978	1875		
225	9.860	9.857	9.867	VV	314	155		
226	9.874	9.867	9.882	VV	243	176		
227	9.907	9.882	9.937	VV	1336	19403	0.88%	0.035%
228	9.963	9.937	9.972	VV	511	7001	0.32%	0.013%
229	9.988	9.972	10.001	VV	651	8965	0.41%	0.016%
230	10.046	10.001	10.092	VV	77272	831061	37.60%	1.515%
231	10.107	10.092	10.135	VV	1093	18236	0.83%	0.033%
232	10.185	10.135	10.217	VV	180318	1956981	88.55%	3.567%
233	10.235	10.217	10.273	VV	898	21674	0.98%	0.040%
234	10.282	10.273	10.297	VV	532	6044	0.27%	0.011%
235	10.306	10.297	10.310	VV	370	2510	0.11%	0.005%
236	10.317	10.310	10.331	VV	427	4612	0.21%	0.008%
237	10.349	10.331	10.364	VV	550	7806	0.35%	0.014%
238	10.387	10.364	10.401	VV	432	7838	0.35%	0.014%
239	10.408	10.401	10.436	VV	305	6159	0.28%	0.011%
240	10.457	10.436	10.475	VV	823	11872	0.54%	0.022%
241	10.491	10.475	10.497	VV	578	6032	0.27%	0.011%
242	10.521	10.497	10.547	VV	2117	30439	1.38%	0.055%
243	10.568	10.547	10.593	VV	498	11735	0.53%	0.021%
244	10.628	10.593	10.665	VV	1422	27807	1.26%	0.051%
245	10.673	10.665	10.679	VV	279	2058	0.09%	0.004%
246	10.694	10.679	10.727	VV	562	11190	0.51%	0.020%
247	10.742	10.727	10.769	VV	415	7406	0.34%	0.013%
248	10.776	10.769	10.797	VV	405	4705	0.21%	0.009%
249	10.821	10.797	10.841	VV	917	12607	0.57%	0.023%
250	10.850	10.841	10.863	VV	456	5116	0.23%	0.009%
251	10.892	10.863	10.917	VV	1626	29517	1.34%	0.054%
252	10.927	10.917	10.946	VV	609	8587	0.39%	0.016%
253	10.969	10.946	10.997	VV	2447	33452	1.51%	0.061%
254	11.003	10.997	11.028	VV	466	7568	0.34%	0.014%
255	11.054	11.028	11.070	VV	1447	21440	0.97%	0.039%
256	11.084	11.070	11.104	VV	694	9894	0.45%	0.018%
257	11.134	11.104	11.139	VV	365	6070	0.27%	0.011%
258	11.155	11.139	11.160	VV	447	4631	0.21%	0.008%
259	11.197	11.160	11.222	VV	998	23070	1.04%	0.042%
260	11.252	11.222	11.282	VV	2186	33005	1.49%	0.060%
261	11.301	11.282	11.319	VV	430	5231	0.24%	0.010%
262	11.327	11.319	11.337	VV	138	1002	0.05%	0.002%
263	11.341	11.337	11.348	PV	67	375	0.02%	0.001%
264	11.359	11.348	11.374	VV	182	1308	0.06%	0.002%
265	11.403	11.374	11.417	VV	192	3557	0.16%	0.006%
266	11.436	11.417	11.466	VV	1961	24604	1.11%	0.045%
267	11.500	11.466	11.527	VV	628	10188	0.46%	0.019%
268	11.550	11.527	11.585	VV	1140	17223	0.78%	0.031%
269	11.634	11.585	11.668	VV	174576	2009637	90.93%	3.663%

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270	11.679	11.668	11.696	VV	757	10424	0.47%	0.019%
271	11.715	11.696	11.748	VV	1077	2075		
272	11.765	11.748	11.782	VV	630	834		
273	11.792	11.782	11.800	VV	373	315		
274	11.819	11.800	11.842	VV	1021	1293		
275	11.857	11.842	11.871	VV	463	5118	0.23%	0.009%
276	11.892	11.871	11.910	VV	599	8115	0.37%	0.015%
277	11.916	11.910	11.920	VV	94	309	0.01%	0.001%
278	11.939	11.920	11.958	VV	291	3949	0.18%	0.007%
279	11.985	11.958	12.009	VV	5120	60271	2.73%	0.110%
280	12.049	12.009	12.070	PV	1299	20792	0.94%	0.038%
281	12.081	12.070	12.097	VV	548	7012	0.32%	0.013%
282	12.117	12.097	12.145	VV	2189	27711	1.25%	0.051%
283	12.161	12.145	12.185	VV	571	7601	0.34%	0.014%
284	12.196	12.185	12.207	VV	238	2535	0.11%	0.005%
285	12.231	12.207	12.262	VV	876	15674	0.71%	0.029%
286	12.294	12.262	12.311	VV	3460	52349	2.37%	0.095%
287	12.323	12.311	12.357	VV	2471	37969	1.72%	0.069%
288	12.371	12.357	12.382	VV	757	8627	0.39%	0.016%
289	12.399	12.382	12.417	VV	2120	28111	1.27%	0.051%
290	12.441	12.417	12.450	VV	1012	18143	0.82%	0.033%
291	12.464	12.450	12.496	VV	1139	21614	0.98%	0.039%
292	12.513	12.496	12.529	VV	1250	16158	0.73%	0.029%
293	12.553	12.529	12.580	VV	32350	355481	16.09%	0.648%
294	12.599	12.580	12.618	VV	2081	37665	1.70%	0.069%
295	12.633	12.618	12.652	VV	2333	33834	1.53%	0.062%
296	12.661	12.652	12.676	VV	1116	14785	0.67%	0.027%
297	12.687	12.676	12.700	VV	1146	15206	0.69%	0.028%
298	12.719	12.700	12.751	VV	1202	27493	1.24%	0.050%
299	12.774	12.751	12.786	VV	1340	21369	0.97%	0.039%
300	12.795	12.786	12.807	VV	1176	12606	0.57%	0.023%
301	12.833	12.807	12.855	VV	2264	39627	1.79%	0.072%
302	12.882	12.855	12.899	VV	2177	37219	1.68%	0.068%
303	12.912	12.899	12.920	VV	1906	20943	0.95%	0.038%
304	12.950	12.920	12.990	VV	172355	2070105	93.67%	3.773%
305	13.020	12.990	13.060	VV	5237	89447	4.05%	0.163%
306	13.072	13.060	13.080	VV	499	4542	0.21%	0.008%
307	13.102	13.080	13.118	VV	869	14171	0.64%	0.026%
308	13.138	13.118	13.173	VV	3747	57472	2.60%	0.105%
309	13.188	13.173	13.214	VV	1465	26474	1.20%	0.048%
310	13.242	13.214	13.265	VV	1894	33893	1.53%	0.062%
311	13.300	13.265	13.323	VV	3099	43399	1.96%	0.079%
312	13.354	13.323	13.379	VV	1416	34160	1.55%	0.062%
313	13.393	13.379	13.430	VV	983	23103	1.05%	0.042%
314	13.447	13.430	13.450	VV	556	6064	0.27%	0.011%
315	13.489	13.450	13.515	VV	1271	30102	1.36%	0.055%
316	13.536	13.515	13.554	VV	952	16376	0.74%	0.030%

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317	13.581	13.554	13.607	VV	1507	31157	1.41%	0.057%
318	13.631	13.607	13.660	VV	754	1659		
319	13.694	13.660	13.700	VV	658	1239		
320	13.715	13.700	13.730	VV	738	1176		
321	13.755	13.730	13.775	VV	1804	2881		
322	13.788	13.775	13.825	VV	1597	25256	1.14%	0.046%
323	13.834	13.825	13.859	VV	395	5995	0.27%	0.011%
324	13.891	13.859	13.906	VV	722	13327	0.60%	0.024%
325	13.933	13.906	13.985	VV	1617	41991	1.90%	0.077%
326	13.998	13.985	14.017	VV	714	10414	0.47%	0.019%
327	14.041	14.017	14.082	VV	1135	20476	0.93%	0.037%
328	14.153	14.082	14.187	VV	157582	2000598	90.52%	3.646%
329	14.208	14.187	14.223	VV	874	13817	0.63%	0.025%
330	14.242	14.223	14.263	VV	1294	19772	0.89%	0.036%
331	14.282	14.263	14.315	VV	1130	17840	0.81%	0.033%
332	14.323	14.315	14.344	VV	283	3622	0.16%	0.007%
333	14.363	14.344	14.387	VV	315	4880	0.22%	0.009%
334	14.424	14.387	14.463	VV	708	18928	0.86%	0.034%
335	14.487	14.463	14.502	VV	711	11044	0.50%	0.020%
336	14.514	14.502	14.525	VV	727	9433	0.43%	0.017%
337	14.542	14.525	14.585	VV	1409	30322	1.37%	0.055%
338	14.590	14.585	14.611	VV	475	4899	0.22%	0.009%
339	14.634	14.611	14.654	VV	923	14599	0.66%	0.027%
340	14.660	14.654	14.679	VV	623	7034	0.32%	0.013%
341	14.719	14.679	14.743	VV	2054	40081	1.81%	0.073%
342	14.770	14.743	14.797	VV	8070	104671	4.74%	0.191%
343	14.824	14.797	14.860	VV	1545	35908	1.62%	0.065%
344	14.876	14.860	14.910	VV	1088	18818	0.85%	0.034%
345	14.934	14.910	14.967	VV	1342	24847	1.12%	0.045%
346	14.999	14.967	15.018	VV	532	11047	0.50%	0.020%
347	15.057	15.018	15.093	VV	91555	1279802	57.91%	2.333%
348	15.099	15.093	15.118	VV	954	11967	0.54%	0.022%
349	15.139	15.118	15.164	VV	3453	46863	2.12%	0.085%
350	15.187	15.164	15.204	VV	914	14146	0.64%	0.026%
351	15.261	15.204	15.296	VV	148675	1969180	89.10%	3.589%
352	15.304	15.296	15.324	VV	715	9141	0.41%	0.017%
353	15.343	15.324	15.404	VV	1177	27230	1.23%	0.050%
354	15.423	15.404	15.435	VV	401	5458	0.25%	0.010%
355	15.442	15.435	15.475	VV	399	5575	0.25%	0.010%
356	15.494	15.475	15.518	PV	396	6504	0.29%	0.012%
357	15.532	15.518	15.568	VV	393	6256	0.28%	0.011%
358	15.639	15.568	15.714	VV	32899	559046	25.30%	1.019%
359	15.720	15.714	15.747	VV	540	9432	0.43%	0.017%
360	15.784	15.747	15.816	VV	1252	28902	1.31%	0.053%
361	15.856	15.816	15.885	VV	1191	26086	1.18%	0.048%
362	15.914	15.885	15.929	VV	338	5962	0.27%	0.011%
363	15.966	15.929	15.985	VV	566	12890	0.58%	0.023%
364	16.004	15.985	16.054	VV	770	20963	0.95%	0.038%

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365	16.072	16.054	16.092	VV	441	7788	0.35%	0.014%
366	16.102	16.092	16.129	VV	311	468		
367	16.162	16.129	16.179	PV	974	1545		
368	16.201	16.179	16.224	VV	846	1598		
369	16.286	16.224	16.332	VV	146617	192316		
370	16.359	16.332	16.402	VV	282	5538	0.25%	0.010%
371	16.432	16.402	16.454	PV	418	5388	0.24%	0.010%
372	16.498	16.454	16.542	VV	254	9068	0.41%	0.017%
373	16.579	16.542	16.592	VV	375	7535	0.34%	0.014%
374	16.660	16.592	16.700	VV	3333	74481	3.37%	0.136%
375	16.748	16.700	16.803	VV	3164	83955	3.80%	0.153%
376	16.851	16.803	16.859	PV	1080	15437	0.70%	0.028%
377	16.880	16.859	16.943	VV	3259	62227	2.82%	0.113%
378	16.963	16.943	16.986	VV	276	4492	0.20%	0.008%
379	17.068	16.986	17.100	VV	4059	83127	3.76%	0.152%
380	17.127	17.100	17.177	VV	4120	65634	2.97%	0.120%
381	17.240	17.177	17.270	VV	138096	1895206	85.76%	3.454%
382	17.288	17.270	17.349	VV	7353	123224	5.58%	0.225%
383	17.374	17.349	17.420	VV	931	28117	1.27%	0.051%
384	17.431	17.420	17.447	VV	548	6900	0.31%	0.013%
385	17.500	17.447	17.520	VV	1035	28380	1.28%	0.052%
386	17.531	17.520	17.551	VV	764	10728	0.49%	0.020%
387	17.607	17.551	17.665	VV	2175	77677	3.51%	0.142%
388	17.688	17.665	17.735	VV	3203	61329	2.78%	0.112%
389	17.741	17.735	17.759	VV	485	4403	0.20%	0.008%
390	17.787	17.759	17.813	VV	1475	26118	1.18%	0.048%
391	17.830	17.813	17.882	VV	782	14152	0.64%	0.026%
392	17.903	17.882	17.917	VV	265	3949	0.18%	0.007%
393	17.936	17.917	17.956	VV	263	3877	0.18%	0.007%
394	17.976	17.956	17.995	PV	393	6109	0.28%	0.011%
395	18.021	17.995	18.039	VV	1387	22145	1.00%	0.040%
396	18.082	18.039	18.095	VV	1429	30574	1.38%	0.056%
397	18.130	18.095	18.167	VV	130444	1858571	84.10%	3.387%
398	18.220	18.167	18.254	VV	1958	51700	2.34%	0.094%
399	18.281	18.254	18.297	VV	729	17301	0.78%	0.032%
400	18.352	18.297	18.381	VV	2062	59551	2.69%	0.109%
401	18.409	18.381	18.425	VV	2153	39251	1.78%	0.072%
402	18.448	18.425	18.459	VV	1730	31067	1.41%	0.057%
403	18.489	18.459	18.534	VV	19457	414035	18.73%	0.755%
404	18.553	18.534	18.612	VV	5324	112361	5.08%	0.205%
405	18.642	18.612	18.650	VV	2130	34526	1.56%	0.063%
406	18.663	18.650	18.685	VV	2072	37444	1.69%	0.068%
407	18.694	18.685	18.725	VV	1376	28126	1.27%	0.051%
408	18.753	18.725	18.781	VV	10010	143370	6.49%	0.261%
409	18.801	18.781	18.821	VV	1409	29351	1.33%	0.053%
410	18.843	18.821	18.857	VV	1233	24048	1.09%	0.044%
411	18.886	18.857	18.903	VV	2397	47659	2.16%	0.087%

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412	18.916	18.903	18.925	VV	1791	23205	1.05%	0.042%
413	18.966	18.925	19.025	VV	123844	187073		
414	19.066	19.025	19.097	VV	2602	7341		
415	19.119	19.097	19.145	VV	1307	3369		
416	19.196	19.145	19.210	VV	1565	5226		
417	19.233	19.210	19.248	VV	1660	34526	1.56%	0.063%
418	19.273	19.248	19.289	VV	2334	48446	2.19%	0.088%
419	19.318	19.289	19.349	VV	13083	270128	12.22%	0.492%
420	19.365	19.349	19.404	VV	6961	164518	7.44%	0.300%
421	19.431	19.404	19.517	VV	4523	224598	10.16%	0.409%
422	19.559	19.517	19.578	VV	3109	101036	4.57%	0.184%
423	19.603	19.578	19.634	VV	3097	94167	4.26%	0.172%
424	19.656	19.634	19.669	VV	2935	57976	2.62%	0.106%
425	19.751	19.669	19.792	VV	118285	1931972	87.42%	3.521%
426	19.846	19.792	19.877	VV	5742	248264	11.23%	0.452%
427	19.912	19.877	19.940	VV	7753	223991	10.14%	0.408%
428	19.985	19.940	20.010	VV	6600	232971	10.54%	0.425%
429	20.061	20.010	20.074	VV	6300	228807	10.35%	0.417%
430	20.109	20.074	20.143	VV	8922	309302	14.00%	0.564%
431	20.154	20.143	20.175	VV	5931	106762	4.83%	0.195%
432	20.195	20.175	20.212	VV	5890	128222	5.80%	0.234%
433	20.291	20.212	20.313	VV	9845	465292	21.05%	0.848%
434	20.357	20.313	20.395	VV	8559	397398	17.98%	0.724%
435	20.493	20.395	20.532	VV	113607	2209998	100.00%	4.028%
436	20.650	20.532	20.680	VV	12287	842294	38.11%	1.535%
437	20.727	20.680	20.744	VV	11657	415624	18.81%	0.758%
438	20.766	20.744	20.787	VV	12356	312760	14.15%	0.570%
439	20.855	20.787	20.865	VV	13576	603593	27.31%	1.100%
440	20.873	20.865	20.915	VV	13464	393390	17.80%	0.717%
441	20.933	20.915	20.947	VV	12942	240815	10.90%	0.439%
442	20.960	20.947	20.982	VV	12394	255431	11.56%	0.466%
443	21.004	20.982	21.027	VV	12358	329021	14.89%	0.600%
444	21.065	21.027	21.110	VV	12224	593209	26.84%	1.081%
445	21.165	21.110	21.200	VV	11772	618799	28.00%	1.128%
446	21.245	21.200	21.290	VV	92292	2056590	93.06%	3.748%
447	21.332	21.290	21.350	VV	10708	380935	17.24%	0.694%
448	21.386	21.350	21.429	VV	11417	500963	22.67%	0.913%
449	21.459	21.429	21.482	VV	10297	323392	14.63%	0.589%
450	21.500	21.482	21.519	VV	10160	220495	9.98%	0.402%
451	21.579	21.519	21.638	VV	10565	735069	33.26%	1.340%
452	21.687	21.638	21.712	VV	10958	452474	20.47%	0.825%
453	21.720	21.712	21.781	VV	9926	369875	16.74%	0.674%
454	21.806	21.781	21.835	VV	8901	277831	12.57%	0.506%
455	21.854	21.835	21.884	VV	8539	246454	11.15%	0.449%
456	21.898	21.884	21.962	VV	8122	350829	15.87%	0.639%
457	21.986	21.962	22.025	VV	7673	258888	11.71%	0.472%
458	22.077	22.025	22.110	VV	7304	334762	15.15%	0.610%
459	22.187	22.110	22.245	VV	68350	1999541	90.48%	3.644%

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Sum of corrected areas:

FG121924.M Tue Dec 24 01:59:54 2024

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