

riteres

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-6-GMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06132
Data File : FG009868.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2022 18:57
Sample : N3304-06MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/14/2022
Supervised By :Ankita Jodhani 06/14/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.621	1.598	1.667	BV	48133	1088886	0.41%	0.007%
2	1.686	1.667	1.725	VV	21304	493674	0.19%	0.003%
3	1.746	1.725	1.773	VV	15930	344694	0.13%	0.002%
4	1.795	1.773	1.827	VV	49567	855739	0.32%	0.006%
5	1.853	1.827	1.907	VV	165038	3055947	1.16%	0.021%
6	1.915	1.907	1.923	VV	7366	70772	0.03%	0.000%
7	1.943	1.923	1.988	VV	10733	283408	0.11%	0.002%
8	2.009	1.988	2.020	VV	7815	121534	0.05%	0.001%
9	2.033	2.020	2.047	VV	8392	128560	0.05%	0.001%
10	2.075	2.047	2.099	VV	10779	249960	0.09%	0.002%
11	2.126	2.099	2.163	VV	39806	808050	0.31%	0.005%
12	2.199	2.163	2.228	VV	60376	1497722	0.57%	0.010%
13	2.250	2.228	2.268	VV	116335	1817280	0.69%	0.012%
14	2.281	2.268	2.375	VV	77186	2185763	0.83%	0.015%
15	2.432	2.375	2.471	VV	110759	2575256	0.97%	0.017%
16	2.477	2.471	2.498	VV	14573	196806	0.07%	0.001%
17	2.534	2.498	2.556	VV	60229	1233251	0.47%	0.008%
18	2.568	2.556	2.584	VV	34417	505110	0.19%	0.003%
19	2.599	2.584	2.625	VV	33447	586707	0.22%	0.004%
20	2.643	2.625	2.656	VV	18117	282089	0.11%	0.002%
21	2.674	2.656	2.691	VV	26390	443554	0.17%	0.003%
22	2.715	2.691	2.753	VV	71894	1752941	0.66%	0.012%
23	2.789	2.753	2.827	VV	57055	1567797	0.59%	0.011%
24	2.876	2.827	2.955	VV	147061	4155865	1.57%	0.028%
25	2.964	2.955	2.997	VV	13915	246860	0.09%	0.002%
26	3.021	2.997	3.038	VV	26743	416555	0.16%	0.003%
27	3.057	3.038	3.067	VV	35958	479628	0.18%	0.003%
28	3.113	3.067	3.191	VV	194612	4878098	1.85%	0.033%
29	3.239	3.191	3.256	PV	112799	1804223	0.68%	0.012%
30	3.271	3.256	3.295	VV	106222	1646912	0.62%	0.011%
31	3.315	3.295	3.327	VV	72267	1027827	0.39%	0.007%
32	3.345	3.327	3.365	VV	116907	1900229	0.72%	0.013%
33	3.378	3.365	3.394	VV	65776	923490	0.35%	0.006%
34	3.416	3.394	3.430	VV	166851	2415501	0.91%	0.016%
35	3.438	3.430	3.468	VV	131116	1781193	0.67%	0.012%
36	3.499	3.468	3.528	VV	141738	2806048	1.06%	0.019%

rterres							Manual Integration	
37	3.554	3.528	3.594	VV	414384	7563218	2.86%	0.051%
38	3.636	3.594	3.664	VV	346293	6674972		
39	3.684	3.664	3.709	VV	95339	2002293		
40	3.733	3.709	3.763	VV	248978	3490386		
41	3.802	3.763	3.814	VV	249978	4069573		
42	3.822	3.814	3.849	VV	227175	2708123		
43	3.871	3.849	3.884	VV	69353	997352	0.38%	0.007%
44	3.910	3.884	3.942	VV	125303	3348078	1.27%	0.023%
45	3.968	3.942	3.984	VV	178540	3435971	1.30%	0.023%
46	3.996	3.984	4.025	VV	152252	2432072	0.92%	0.016%
47	4.041	4.025	4.052	VV	54554	663296	0.25%	0.004%
48	4.072	4.052	4.083	VV	115017	1584480	0.60%	0.011%
49	4.099	4.083	4.112	VV	174046	2418775	0.91%	0.016%
50	4.129	4.112	4.154	VV	222738	3692560	1.40%	0.025%
51	4.172	4.154	4.211	VV	117266	2133612	0.81%	0.014%
52	4.249	4.211	4.274	PV	200771	3226362	1.22%	0.022%
53	4.301	4.274	4.325	VV	137730	2863168	1.08%	0.019%
54	4.364	4.325	4.406	VV	285947	5903955	2.23%	0.040%
55	4.428	4.406	4.476	VV	125531	2176458	0.82%	0.015%
56	4.507	4.476	4.511	VV	39620	582777	0.22%	0.004%
57	4.541	4.511	4.552	VV	171694	2790671	1.06%	0.019%
58	4.570	4.552	4.604	VV	257810	5641482	2.13%	0.038%
59	4.616	4.604	4.630	VV	133652	1754504	0.66%	0.012%
60	4.653	4.630	4.686	VV	639903	9871661	3.73%	0.066%
61	4.716	4.686	4.744	VV	259084	5740468	2.17%	0.039%
62	4.765	4.744	4.774	VV	163971	2068467	0.78%	0.014%
63	4.794	4.774	4.813	VV	244448	4813462	1.82%	0.032%
64	4.829	4.813	4.847	VV	308755	4437683	1.68%	0.030%
65	4.867	4.847	4.909	VV	419710	7059569	2.67%	0.048%
66	4.945	4.909	4.961	VV	132553	2463863	0.93%	0.017%
67	4.979	4.961	5.006	VV	211012	2917802	1.10%	0.020%
68	5.044	5.006	5.062	VV	205457	3329070	1.26%	0.022%
69	5.074	5.062	5.093	VV	103320	1311953	0.50%	0.009%
70	5.141	5.093	5.174	VV	255991	6029779	2.28%	0.041%
71	5.188	5.174	5.217	VV	124144	2262030	0.86%	0.015%
72	5.250	5.217	5.262	VV	93648	1705159	0.65%	0.011%
73	5.282	5.262	5.296	VV	220797	3019374	1.14%	0.020%
74	5.308	5.296	5.318	VV	170315	2030424	0.77%	0.014%
75	5.325	5.318	5.335	VV	156682	1535807	0.58%	0.010%
76	5.344	5.335	5.365	VV	151919	2272498	0.86%	0.015%
77	5.381	5.365	5.391	VV	159322	1980177	0.75%	0.013%
78	5.406	5.391	5.429	VV	195513	3509110	1.33%	0.024%
79	5.441	5.429	5.455	VV	138791	1815183	0.69%	0.012%
80	5.467	5.455	5.487	VV	126027	1455596	0.55%	0.010%
81	5.511	5.487	5.534	VV	529015	6469400	2.45%	0.044%
82	5.559	5.534	5.571	VV	80849	1483590	0.56%	0.010%
83	5.585	5.571	5.604	VV	101378	1429187	0.54%	0.010%
84	5.634	5.604	5.646	VV	102390	2020080	0.76%	0.014%
85	5.679	5.646	5.697	VV	507939	7437505	2.81%	0.050%
86	5.713	5.697	5.732	VV	228292	3568106	1.35%	0.024%
87	5.739	5.732	5.749	VV	107834	1029205	0.39%	0.007%
88	5.771	5.749	5.791	VV	158276	2765198	1.05%	0.019%
89	5.814	5.791	5.855	VV	585703	8792742	3.33%	0.059%

90	5.878	5.855	5.902	VV	174449	3284210	1.24%	0.022%
91	5.918	5.902	5.926	VV	139097	1774784		
92	5.938	5.926	5.963	VV	154239	2054448		
93	5.988	5.963	6.015	PV	226032	3647819		
94	6.040	6.015	6.056	VV	225073	3787570		
95	6.066	6.056	6.075	VV	115251	1170290		
96	6.093	6.075	6.116	VV	217878	4026197	1.52%	0.027%
97	6.125	6.116	6.149	VV	125165	1964092	0.74%	0.013%
98	6.170	6.149	6.186	VV	150554	2434291	0.92%	0.016%
99	6.222	6.186	6.240	VV	167928	4119056	1.56%	0.028%
100	6.261	6.240	6.283	VV	190651	3548563	1.34%	0.024%
101	6.306	6.283	6.312	VV	112776	1572742	0.59%	0.011%
102	6.330	6.312	6.352	VV	217176	4197853	1.59%	0.028%
103	6.364	6.352	6.394	VV	207060	4151003	1.57%	0.028%
104	6.414	6.394	6.449	VV	288652	6945877	2.63%	0.047%
105	6.462	6.449	6.477	VV	228572	3096582	1.17%	0.021%
106	6.489	6.477	6.501	VV	200004	2561825	0.97%	0.017%
107	6.506	6.501	6.525	VV	159334	1621229	0.61%	0.011%
108	6.547	6.525	6.591	VV	371994	7173090	2.71%	0.048%
109	6.610	6.591	6.621	VV	147994	2125698	0.80%	0.014%
110	6.637	6.621	6.650	VV	167984	2439648	0.92%	0.016%
111	6.663	6.650	6.677	VV	160524	2170857	0.82%	0.015%
112	6.704	6.677	6.720	VV	1179358	15096048	5.71%	0.102%
113	6.724	6.720	6.756	VV	334833	4626082	1.75%	0.031%
114	6.773	6.756	6.783	VV	210392	2619481	0.99%	0.018%
115	6.796	6.783	6.814	VV	206553	2733257	1.03%	0.018%
116	6.836	6.814	6.849	VV	212529	3412705	1.29%	0.023%
117	6.869	6.849	6.918	VV	458715	9551210	3.61%	0.064%
118	6.938	6.918	6.955	VV	247594	3906334	1.48%	0.026%
119	6.959	6.955	6.979	VV	152105	1829020	0.69%	0.012%
120	6.999	6.979	7.011	VV	216514	3194372	1.21%	0.021%
121	7.037	7.011	7.049	VV	239143	4531906	1.71%	0.031%
122	7.073	7.049	7.094	VV	353996	7292318	2.76%	0.049%
123	7.119	7.094	7.142	VV	277581	5695149	2.15%	0.038%
124	7.166	7.142	7.185	VV	273471	5053249	1.91%	0.034%
125	7.195	7.185	7.212	VV	188005	2538968	0.96%	0.017%
126	7.224	7.212	7.238	VV	149658	1965122	0.74%	0.013%
127	7.274	7.238	7.305	VV	1179816	17029917	6.44%	0.115%
128	7.325	7.305	7.344	VV	300072	4860610	1.84%	0.033%
129	7.366	7.344	7.384	VV	409390	6286892	2.38%	0.042%
130	7.393	7.384	7.405	VV	203614	2346837	0.89%	0.016%
131	7.422	7.405	7.428	VV	194440	2571785	0.97%	0.017%
132	7.453	7.428	7.475	VV	267705	6051953	2.29%	0.041%
133	7.493	7.475	7.512	VV	216992	3866076	1.46%	0.026%
134	7.544	7.512	7.566	VV	233413	5774438	2.18%	0.039%
135	7.582	7.566	7.596	VV	197069	3308684	1.25%	0.022%
136	7.620	7.596	7.643	VV	280603	6239589	2.36%	0.042%
137	7.671	7.643	7.697	VV	556861	10513569	3.98%	0.071%
138	7.712	7.697	7.741	VV	205195	3789043	1.43%	0.026%
139	7.770	7.741	7.794	VV	268755	5843755	2.21%	0.039%
140	7.833	7.794	7.849	VV	467672	8635546	3.27%	0.058%
141	7.862	7.849	7.901	VV	260497	5676237	2.15%	0.038%

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1.24% 0.022%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/14/2022
Supervised By :Ankita Jodhani 06/14/2022

rteres							WC-14A-1A-6-GMSD	
142	7.921	7.901	7.941	VV	277913	4829550	1.83%	0.033%
143	7.960	7.941	7.976	VV	299005	4749990	Manual Integration	
144	7.985	7.976	8.003	VV	205826	2925396		
145	8.030	8.003	8.041	VV	230241	4457851		
146	8.060	8.041	8.065	VV	267313	3528257		
147	8.068	8.065	8.086	VV	263687	2952884		
148	8.100	8.086	8.116	VV	284949	4472757	1.69%	0.030%
149	8.129	8.116	8.148	VV	229191	3652308	1.38%	0.025%
150	8.165	8.148	8.180	VV	220533	3425678	1.30%	0.023%
151	8.206	8.180	8.226	VV	1177842	15813383	5.98%	0.106%
152	8.242	8.226	8.267	VV	339908	6100039	2.31%	0.041%
153	8.287	8.267	8.306	VV	358104	5637894	2.13%	0.038%
154	8.319	8.306	8.326	VV	235513	2555354	0.97%	0.017%
155	8.349	8.326	8.361	VV	292770	5618360	2.13%	0.038%
156	8.382	8.361	8.398	VV	477973	7850690	2.97%	0.053%
157	8.405	8.398	8.413	VV	254333	2209638	0.84%	0.015%
158	8.432	8.413	8.456	VV	402149	7522759	2.85%	0.051%
159	8.475	8.456	8.489	VV	260369	4426858	1.67%	0.030%
160	8.504	8.489	8.511	VV	236873	2993607	1.13%	0.020%
161	8.528	8.511	8.547	VV	499924	7449509	2.82%	0.050%
162	8.559	8.547	8.571	VV	239061	3142974	1.19%	0.021%
163	8.587	8.571	8.605	VV	292376	4960697	1.88%	0.033%
164	8.628	8.605	8.641	VV	266654	5032089	1.90%	0.034%
165	8.659	8.641	8.693	VV	252362	6979774	2.64%	0.047%
166	8.711	8.693	8.720	VV	223140	3304102	1.25%	0.022%
167	8.739	8.720	8.751	VV	464614	6649964	2.52%	0.045%
168	8.756	8.751	8.779	VV	375011	5196233	1.97%	0.035%
169	8.800	8.779	8.811	VV	272403	4942022	1.87%	0.033%
170	8.831	8.811	8.860	VV	402229	9155721	3.46%	0.062%
171	8.891	8.860	8.907	VV	423718	9031823	3.42%	0.061%
172	8.931	8.907	8.953	VV	1371234	19273918	7.29%	0.130%
173	8.971	8.953	8.981	VV	258810	3910413	1.48%	0.026%
174	8.994	8.981	9.011	VV	340763	4939866	1.87%	0.033%
175	9.019	9.011	9.027	VV	225163	2049518	0.78%	0.014%
176	9.049	9.027	9.056	VV	283081	4513858	1.71%	0.030%
177	9.072	9.056	9.087	VV	334754	5357804	2.03%	0.036%
178	9.100	9.087	9.128	VV	271447	6167121	2.33%	0.042%
179	9.152	9.128	9.175	VV	370216	8773175	3.32%	0.059%
180	9.184	9.175	9.198	VV	313865	4065149	1.54%	0.027%
181	9.212	9.198	9.220	VV	305418	3829043	1.45%	0.026%
182	9.237	9.220	9.265	VV	339470	7116760	2.69%	0.048%
183	9.295	9.265	9.316	VV	356242	7837577	2.96%	0.053%
184	9.340	9.316	9.386	VV	272931	9162150	3.47%	0.062%
185	9.410	9.386	9.425	VV	277071	5291639	2.00%	0.036%
186	9.451	9.425	9.465	VV	273293	6147653	2.33%	0.041%
187	9.480	9.465	9.496	VV	297906	5264919	1.99%	0.035%
188	9.510	9.496	9.525	VV	304925	4855823	1.84%	0.033%
189	9.538	9.525	9.554	VV	285380	4433509	1.68%	0.030%
190	9.586	9.554	9.618	VV	681208	14946886	5.65%	0.101%
191	9.669	9.618	9.694	VV	503715	16055398	6.07%	0.108%
192	9.727	9.694	9.731	VV	288938	5696955	2.15%	0.038%
193	9.752	9.731	9.789	VV	465153	11383868	4.31%	0.077%
194	9.815	9.789	9.821	VV	252461	4474727	1.69%	0.030%

195	9.829	9.821	9.860	VV	251449	5518640	2.09%	0.037%
196	9.906	9.860	9.926	VV	320725	10782542		
197	9.949	9.926	9.977	VV	512531	11969889		
198	9.998	9.977	10.036	VV	624057	14500072		
199	10.051	10.036	10.064	VV	361257	5737430		
200	10.076	10.064	10.089	VV	368652	5261226		
201	10.099	10.089	10.129	VV	360033	7532038	2.85%	0.051%
202	10.133	10.129	10.139	VV	272650	1732195	0.66%	0.012%
203	10.159	10.139	10.191	VV	342176	9743126	3.69%	0.066%
204	10.224	10.191	10.253	VV	367071	12048994	4.56%	0.081%
205	10.275	10.253	10.294	VV	346902	7837595	2.96%	0.053%
206	10.321	10.294	10.336	VV	362116	8701361	3.29%	0.059%
207	10.399	10.336	10.436	VV	1451983	40176701	15.20%	0.270%
208	10.454	10.436	10.484	VV	501144	13259746	5.02%	0.089%
209	10.491	10.484	10.511	VV	413793	6357849	2.40%	0.043%
210	10.534	10.511	10.558	VV	527040	12087627	4.57%	0.081%
211	10.577	10.558	10.608	VV	434540	11601698	4.39%	0.078%
212	10.632	10.608	10.647	VV	461898	9622155	3.64%	0.065%
213	10.668	10.647	10.691	VV	525000	12033319	4.55%	0.081%
214	10.716	10.691	10.726	VV	511683	9811311	3.71%	0.066%
215	10.743	10.726	10.762	VV	601214	11460199	4.34%	0.077%
216	10.766	10.762	10.778	VV	499053	4964869	1.88%	0.033%
217	10.833	10.778	10.853	VV	2822299	58208303	22.02%	0.392%
218	10.867	10.853	10.906	VV	632748	16321769	6.17%	0.110%
219	10.940	10.906	10.956	VV	558276	14600467	5.52%	0.098%
220	10.971	10.956	10.991	VV	542614	10815800	4.09%	0.073%
221	11.008	10.991	11.036	VV	553479	13998566	5.30%	0.094%
222	11.076	11.036	11.085	VV	603115	15316175	5.79%	0.103%
223	11.087	11.085	11.107	VV	587629	7466962	2.82%	0.050%
224	11.142	11.107	11.179	VV	809259	25456738	9.63%	0.171%
225	11.202	11.179	11.206	VV	523220	7607912	2.88%	0.051%
226	11.225	11.206	11.246	VV	570993	13179837	4.99%	0.089%
227	11.253	11.246	11.260	VV	532262	4505330	1.70%	0.030%
228	11.281	11.260	11.287	VV	575075	8790862	3.33%	0.059%
229	11.296	11.287	11.319	VV	583374	10799025	4.08%	0.073%
230	11.369	11.319	11.385	VV	605236	22211891	8.40%	0.149%
231	11.405	11.385	11.430	VV	643296	16467848	6.23%	0.111%
232	11.456	11.430	11.496	VV	903886	28241559	10.68%	0.190%
233	11.501	11.496	11.519	VV	627494	8409875	3.18%	0.057%
234	11.555	11.519	11.600	VV	1849500	48370772	18.30%	0.326%
235	11.611	11.600	11.634	VV	639546	12645730	4.78%	0.085%
236	11.653	11.634	11.669	VV	669306	13136973	4.97%	0.088%
237	11.680	11.669	11.694	VV	612951	8711574	3.30%	0.059%
238	11.734	11.694	11.743	VV	759419	20038955	7.58%	0.135%
239	11.748	11.743	11.799	VV	744896	22423895	8.48%	0.151%
240	11.819	11.799	11.836	VV	692813	14095102	5.33%	0.095%
241	11.849	11.836	11.871	VV	709264	13685556	5.18%	0.092%
242	11.900	11.871	11.924	VV	744349	21383407	8.09%	0.144%
243	11.944	11.924	11.957	VV	780284	14455903	5.47%	0.097%
244	11.969	11.957	11.991	VV	750058	14738124	5.58%	0.099%
245	12.010	11.991	12.030	VV	768171	17098143	6.47%	0.115%
246	12.063	12.030	12.079	VV	787830	22069826	8.35%	0.149%

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2.09% 0.037%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/14/2022
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				rters				
247	12.112	12.079	12.140	VV	1192348	34519537	13.06%	0.232%
248	12.149	12.140	12.163	VV	801576	11093454		
249	12.171	12.163	12.187	VV	760896	10622797		
250	12.201	12.187	12.214	VV	749861	11828477		
251	12.242	12.214	12.246	VV	871611	15356443		
252	12.256	12.246	12.307	VV	878228	28790480	10.57%	0.170%
253	12.336	12.307	12.359	VV	890632	25297264	9.57%	0.170%
254	12.369	12.359	12.385	VV	796664	11958144	4.52%	0.080%
255	12.409	12.385	12.459	VV	908518	35877125	13.57%	0.241%
256	12.482	12.459	12.490	VV	878852	15418195	5.83%	0.104%
257	12.497	12.490	12.520	VV	870057	14909584	5.64%	0.100%
258	12.540	12.520	12.576	VV	875466	27356320	10.35%	0.184%
259	12.609	12.576	12.633	VV	906936	29529694	11.17%	0.199%
260	12.643	12.633	12.652	VV	898912	9777079	3.70%	0.066%
261	12.700	12.652	12.721	VV	1184092	42439120	16.05%	0.286%
262	12.729	12.721	12.735	VV	992586	8210562	3.11%	0.055%
263	12.739	12.735	12.753	VV	975694	10295386	3.89%	0.069%
264	12.782	12.753	12.804	VV	1281910	33127721	12.53%	0.223%
265	12.811	12.804	12.826	VV	941749	12106108	4.58%	0.081%
266	12.836	12.826	12.846	VV	963681	11023311	4.17%	0.074%
267	12.865	12.846	12.870	VV	996185	13664126	5.17%	0.092%
268	12.874	12.870	12.892	VV	990896	12802050	4.84%	0.086%
269	12.899	12.892	12.903	VV	937723	6324748	2.39%	0.043%
270	12.930	12.903	12.968	VV	1022708	37967504	14.36%	0.256%
271	12.984	12.968	12.996	VV	954279	15642546	5.92%	0.105%
272	13.015	12.996	13.023	VV	945772	14957403	5.66%	0.101%
273	13.037	13.023	13.049	VV	1036198	15647962	5.92%	0.105%
274	13.063	13.049	13.095	VV	1079143	28162611	10.65%	0.190%
275	13.117	13.095	13.134	VV	1191784	25342389	9.59%	0.171%
276	13.141	13.134	13.146	VV	1064440	7955027	3.01%	0.054%
277	13.151	13.146	13.158	VV	1065089	7425727	2.81%	0.050%
278	13.161	13.158	13.176	VV	1062526	10770457	4.07%	0.072%
279	13.228	13.176	13.243	VV	1108596	42654086	16.13%	0.287%
280	13.286	13.243	13.355	VV	1497391	83043655	31.41%	0.559%
281	13.359	13.355	13.383	VV	1110428	18447022	6.98%	0.124%
282	13.421	13.383	13.451	VV	1314445	50062296	18.94%	0.337%
283	13.469	13.451	13.491	VV	1382854	31092564	11.76%	0.209%
284	13.500	13.491	13.508	VV	1197695	11500945	4.35%	0.077%
285	13.565	13.508	13.585	VV	1408241	59536866	22.52%	0.401%
286	13.600	13.585	13.606	VV	1246104	15649385	5.92%	0.105%
287	13.637	13.606	13.661	VV	1530997	45147450	17.08%	0.304%
288	13.684	13.661	13.707	VV	1445679	39190852	14.82%	0.264%
289	13.722	13.707	13.754	VV	1567207	40426780	15.29%	0.272%
290	13.760	13.754	13.766	VV	1380462	10159625	3.84%	0.068%
291	13.775	13.766	13.793	VV	1398463	22180348	8.39%	0.149%
292	13.847	13.793	13.861	VV	1589909	59803560	22.62%	0.402%
293	13.876	13.861	13.890	VV	1623656	26848167	10.16%	0.181%
294	13.909	13.890	13.952	VV	1744455	58535365	22.14%	0.394%
295	14.004	13.952	14.029	VV	1959817	76811013	29.06%	0.517%
296	14.053	14.029	14.078	VV	1656930	47321616	17.90%	0.318%
297	14.088	14.078	14.108	VV	1636547	28455633	10.76%	0.192%
298	14.146	14.108	14.170	VV	1734302	62126310	23.50%	0.418%
299	14.199	14.170	14.205	VV	1741151	34843924	13.18%	0.235%

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					rters			
300	14.208	14.205	14.216	VV	1726007	11127330	4.21%	0.075%
301	14.240	14.216	14.272	VV	1931336	61304094		
302	14.289	14.272	14.298	VV	1837074	28045485		
303	14.311	14.298	14.322	VV	1859292	26048364		
304	14.326	14.322	14.339	VV	1805277	19136391		
305	14.374	14.339	14.381	VV	1877261	45684911		
306	14.401	14.381	14.420	VV	1953153	43990831	16.64%	0.296%
307	14.425	14.420	14.433	VV	1895952	15171557	5.74%	0.102%
308	14.452	14.433	14.468	VV	1987488	40752619	15.42%	0.274%
309	14.486	14.468	14.498	VV	2056529	35991893	13.61%	0.242%
310	14.502	14.498	14.537	VV	2016441	45606112	17.25%	0.307%
311	14.579	14.537	14.609	VV	2090151	84984708	32.15%	0.572%
312	14.619	14.609	14.626	VV	2062996	20492015	7.75%	0.138%
313	14.665	14.626	14.676	VV	2196577	63909663	24.18%	0.430%
314	14.682	14.676	14.688	VV	2202891	15793780	5.97%	0.106%
315	14.707	14.688	14.771	VV	2433123	111586992	42.21%	0.751%
316	14.791	14.771	14.803	VV	2172858	40599937	15.36%	0.273%
317	14.826	14.803	14.836	VV	2337336	45367170	17.16%	0.305%
318	14.841	14.836	14.847	VV	2287287	14795744	5.60%	0.100%
319	14.869	14.847	14.892	VV	2396024	62654099	23.70%	0.422%
320	14.901	14.892	14.906	VV	2336487	19894333	7.53%	0.134%
321	14.913	14.906	14.927	VV	2327844	28229642	10.68%	0.190%
322	14.950	14.927	14.957	VV	2277324	40894433	15.47%	0.275%
323	14.980	14.957	14.985	VV	2349227	37547082	14.20%	0.253%
324	14.998	14.985	15.011	VV	2381644	36985295	13.99%	0.249%
325	15.035	15.011	15.040	VV	2511294	43135928	16.32%	0.290%
326	15.046	15.040	15.070	VV	2505205	42789975	16.19%	0.288%
327	15.101	15.070	15.114	VV	2493388	64359012	24.35%	0.433%
328	15.143	15.114	15.181	VV	2774642	105631852	39.96%	0.711%
329	15.192	15.181	15.200	VV	2698128	30075116	11.38%	0.202%
330	15.209	15.200	15.232	VV	2681190	50363812	19.05%	0.339%
331	15.276	15.232	15.310	VV	2896417	126940119	48.02%	0.854%
332	15.315	15.310	15.320	VV	2614355	16293412	6.16%	0.110%
333	15.341	15.320	15.353	VV	2720808	52619577	19.90%	0.354%
334	15.384	15.353	15.405	VV	2930242	87539800	33.11%	0.589%
335	15.422	15.405	15.444	VV	2877879	65998663	24.97%	0.444%
336	15.466	15.444	15.471	VV	2877359	46387096	17.55%	0.312%
337	15.475	15.471	15.479	VV	2891538	12832889	4.85%	0.086%
338	15.483	15.479	15.501	VV	2883195	37553788	14.21%	0.253%
339	15.507	15.501	15.512	VV	2874661	19975382	7.56%	0.134%
340	15.518	15.512	15.527	VV	2872658	25086792	9.49%	0.169%
341	15.544	15.527	15.553	VV	2877598	44406712	16.80%	0.299%
342	15.575	15.553	15.584	VV	3029754	55283314	20.91%	0.372%
343	15.590	15.584	15.611	VV	3050537	49398162	18.69%	0.332%
344	15.618	15.611	15.636	VV	2915244	42451067	16.06%	0.286%
345	15.708	15.636	15.716	VV	3345563	151667219	57.37%	1.021%
346	15.722	15.716	15.744	VV	3317378	54210098	20.51%	0.365%
347	15.762	15.744	15.778	VV	3410069	68265122	25.82%	0.459%
348	15.783	15.778	15.801	VV	3334953	44596068	16.87%	0.300%
349	15.809	15.801	15.839	VV	3293004	71442599	27.02%	0.481%
350	15.844	15.839	15.849	VV	3020147	19173338	7.25%	0.129%
351	15.894	15.849	15.911	VV	3291339	118217900	44.72%	0.796%

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4.21% 0.075%

Manual IntegrationsAPPROVED

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Parameters									
352	15.933	15.911	15.964	VV	3524565	107101882	40.51%	0.721%	
353	16.000	15.964	16.033	VV	3752316	145881557	58.79%	0.156%	
354	16.044	16.033	16.060	VV	3451609	54624266	20.51%	0.377%	
355	16.076	16.060	16.088	VV	3458792	58687825	22.21%	0.092%	
356	16.094	16.088	16.101	VV	3425116	26298135	9.88%	0.710%	
357	16.103	16.101	16.113	VV	3419353	24259287	9.50%	0.792%	
358	16.135	16.113	16.165	VV	3513101	105438836	39.88%	0.710%	
359	16.193	16.165	16.217	VV	3970457	117628675	44.50%	0.792%	
360	16.228	16.217	16.276	VV	3770118	127460865	48.21%	0.858%	
361	16.284	16.276	16.289	VV	3458403	27158323	10.27%	0.183%	
362	16.296	16.289	16.301	VV	3455749	23227822	8.79%	0.156%	
363	16.306	16.301	16.328	VV	3511829	56019222	21.19%	0.377%	
364	16.332	16.328	16.335	VV	3443356	13697204	5.18%	0.092%	
365	16.343	16.335	16.348	VV	3452388	27464840	10.39%	0.185%	
366	16.382	16.348	16.410	VV	3894603	138175351	52.27%	0.930%	
367	16.415	16.410	16.423	VV	3748231	29107478	11.01%	0.196%	
368	16.449	16.423	16.466	VV	3872989	99841005	37.77%	0.672%	
369	16.512	16.466	16.556	VV	4213259	214778623	81.24%	1.446%	
370	16.562	16.556	16.577	VV	3980125	49618474	18.77%	0.334%	
371	16.582	16.577	16.603	VV	3966256	61202064	23.15%	0.412%	
372	16.609	16.603	16.630	VV	3928002	61921206	23.42%	0.417%	
373	16.637	16.630	16.664	VV	3915255	79700563	30.15%	0.536%	
374	16.685	16.664	16.737	VV	4305861	174626402	66.06%	1.175%	
375	16.741	16.737	16.752	VV	3861394	35040641	13.25%	0.236%	
376	16.762	16.752	16.773	VV	3861610	46961252	17.76%	0.316%	
377	16.791	16.773	16.800	VV	3905641	60916015	23.04%	0.410%	
378	16.812	16.800	16.818	VV	3894323	42243526	15.98%	0.284%	
379	16.848	16.818	16.863	VV	4024453	106353006	40.23%	0.716%	
380	16.877	16.863	16.885	VV	4137297	54686780	20.69%	0.368%	
381	16.892	16.885	16.898	VV	4121755	31404876	11.88%	0.211%	
382	16.916	16.898	16.933	VV	4290172	87745572	33.19%	0.591%	
383	16.944	16.933	16.969	VV	4188904	87583258	33.13%	0.589%	
384	17.023	16.969	17.057	VV	4361616	220907178	83.56%	1.487%	
385	17.065	17.057	17.091	VV	4049474	80918240	30.61%	0.545%	
386	17.106	17.091	17.113	VV	3954283	51927376	19.64%	0.349%	
387	17.178	17.113	17.208	VV	5039308	248481901	93.99%	1.672%	
388	17.224	17.208	17.241	VV	4207534	82559324	31.23%	0.556%	
389	17.263	17.241	17.268	VV	4129980	66310428	25.08%	0.446%	
390	17.313	17.268	17.324	VV	4163320	137071965	51.85%	0.923%	
391	17.340	17.324	17.353	VV	4289792	75084891	28.40%	0.505%	
392	17.362	17.353	17.370	VV	4313071	43829692	16.58%	0.295%	
393	17.386	17.370	17.391	VV	4566530	55466985	20.98%	0.373%	
394	17.396	17.391	17.435	VV	4582613	114496077	43.31%	0.771%	
395	17.447	17.435	17.462	VV	4175466	67199995	25.42%	0.452%	
396	17.483	17.462	17.524	VV	4276493	154109590	58.30%	1.037%	
397	17.543	17.524	17.560	VV	4329080	90350454	34.18%	0.608%	
398	17.563	17.560	17.581	VV	4215863	54303379	20.54%	0.365%	
399	17.623	17.581	17.684	VV	4711198	264360353	100.00%	1.779%	
400	17.703	17.684	17.709	VV	4145813	60468654	22.87%	0.407%	
401	17.733	17.709	17.753	VV	4454991	113399710	42.90%	0.763%	
402	17.758	17.753	17.775	VV	4287384	56486958	21.37%	0.380%	
403	17.782	17.775	17.795	VV	4089894	47621562	18.01%	0.321%	
404	17.811	17.795	17.822	VV	4047632	64140436	24.26%	0.432%	

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					rters				
405	17.827	17.822	17.883	VV	4013688	143165901	54.16%	0.964%	
406	17.892	17.883	17.901	VV	3899069	40781215	19.58%	0.348%	
407	17.907	17.901	17.925	VV	3891139	55176855	20.15%	0.366%	
408	17.944	17.925	17.951	VV	3918944	60139000	22.18%	0.377%	
409	17.960	17.951	17.988	VV	4076056	88559341	33.18%	0.537%	
410	18.001	17.988	18.017	VV	4128143	70401470	26.21%	0.390%	
411	18.026	18.017	18.038	VV	4042074	51770932	19.58%	0.348%	
412	18.062	18.038	18.099	VV	4743947	152868040	57.83%	1.029%	
413	18.119	18.099	18.135	VV	3788950	79785847	30.18%	0.537%	
414	18.147	18.135	18.161	VV	3773945	57979720	21.93%	0.390%	
415	18.183	18.161	18.188	VV	3948775	62880506	23.79%	0.423%	
416	18.211	18.188	18.250	VV	4146022	147873266	55.94%	0.995%	
417	18.260	18.250	18.286	VV	3802396	79700635	30.15%	0.536%	
418	18.291	18.286	18.303	VV	3630644	37081730	14.03%	0.250%	
419	18.308	18.303	18.313	VV	3649872	21073894	7.97%	0.142%	
420	18.318	18.313	18.321	VV	3643826	18620573	7.04%	0.125%	
421	18.346	18.321	18.366	VV	3816031	98698299	37.33%	0.664%	
422	18.375	18.366	18.384	VV	3561106	37490275	14.18%	0.252%	
423	18.413	18.384	18.458	VV	3915869	161702134	61.17%	1.088%	
424	18.484	18.458	18.505	VV	3984150	103927445	39.31%	0.699%	
425	18.511	18.505	18.531	VV	3416011	52530201	19.87%	0.354%	
426	18.570	18.531	18.637	VV	3885614	218484875	82.65%	1.470%	
427	18.644	18.637	18.663	VV	3202484	49409887	18.69%	0.333%	
428	18.675	18.663	18.685	VV	3157647	40411627	15.29%	0.272%	
429	18.693	18.685	18.711	VV	3208856	50264699	19.01%	0.338%	
430	18.720	18.711	18.728	VV	3265802	31336532	11.85%	0.211%	
431	18.745	18.728	18.808	VV	3379685	152438853	57.66%	1.026%	
432	18.814	18.808	18.825	VV	2983346	29352487	11.10%	0.198%	
433	18.828	18.825	18.833	VV	2980914	14363570	5.43%	0.097%	
434	18.846	18.833	18.857	VV	3023721	43732801	16.54%	0.294%	
435	18.886	18.857	18.910	VV	3538153	102479936	38.77%	0.690%	
436	18.925	18.910	18.936	VV	2845172	43689119	16.53%	0.294%	
437	18.943	18.936	18.950	VV	2847296	23559780	8.91%	0.159%	
438	18.958	18.950	18.962	VV	2848359	20665937	7.82%	0.139%	
439	18.975	18.962	18.994	VV	2952174	54001251	20.43%	0.363%	
440	19.001	18.994	19.021	VV	2824999	45893309	17.36%	0.309%	
441	19.049	19.021	19.070	VV	2962690	85245903	32.25%	0.574%	
442	19.074	19.070	19.096	VV	2864300	42047597	15.91%	0.283%	
443	19.111	19.096	19.127	VV	2704855	49526749	18.73%	0.333%	
444	19.133	19.127	19.142	VV	2685000	22793869	8.62%	0.153%	
445	19.155	19.142	19.166	VV	2732230	39010602	14.76%	0.263%	
446	19.171	19.166	19.183	VV	2687461	26248988	9.93%	0.177%	
447	19.187	19.183	19.192	VV	2559900	14532420	5.50%	0.098%	
448	19.200	19.192	19.208	VV	2579332	24268053	9.18%	0.163%	
449	19.215	19.208	19.222	VV	2572587	21957415	8.31%	0.148%	
450	19.228	19.222	19.233	VV	2606028	16090240	6.09%	0.108%	
451	19.238	19.233	19.241	VV	2560707	12805555	4.84%	0.086%	
452	19.270	19.241	19.321	VV	3187478	132121229	49.98%	0.889%	
453	19.329	19.321	19.341	VV	2425734	28390644	10.74%	0.191%	
454	19.374	19.341	19.411	VV	2418586	97015953	36.70%	0.653%	
455	19.418	19.411	19.426	VV	2290647	20897627	7.90%	0.141%	
456	19.446	19.426	19.455	VV	2455171	41165385	15.57%	0.277%	

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rteres									
457	19.461	19.455	19.484	VV	2423307	40833319	15.45%	0.275%	
458	19.493	19.484	19.513	VV	2263653	37594318			
459	19.525	19.513	19.586	VV	2202134	93477878			
460	19.591	19.586	19.618	VV	2055782	38277485			
461	19.651	19.618	19.710	VV	2613308	126326722			
462	19.715	19.710	19.729	VV	2008417	21961677			
463	19.750	19.729	19.766	VV	1964354	42624183	16.12%	0.287%	
464	19.768	19.766	19.802	VV	1927662	40177167	15.20%	0.270%	
465	19.808	19.802	19.813	VV	1868618	12066920	4.56%	0.081%	
466	19.820	19.813	19.845	VV	1882851	35677703	13.50%	0.240%	
467	19.849	19.845	19.853	VV	1831986	8701951	3.29%	0.059%	
468	19.857	19.853	19.896	VV	1838733	46415120	17.56%	0.312%	
469	19.901	19.896	19.923	VV	1748351	27338008	10.34%	0.184%	
470	19.931	19.923	19.951	VV	1757341	29107477	11.01%	0.196%	
471	19.955	19.951	19.962	VV	1728531	10964778	4.15%	0.074%	
472	19.971	19.962	19.985	VV	1706689	23640400	8.94%	0.159%	
473	20.009	19.985	20.014	VV	1875214	31087796	11.76%	0.209%	
474	20.018	20.014	20.028	VV	1872614	15163480	5.74%	0.102%	
475	20.036	20.028	20.046	VV	1838130	19918976	7.53%	0.134%	
476	20.057	20.046	20.107	VV	1872989	60945912	23.05%	0.410%	
477	20.127	20.107	20.142	VV	1574414	32723468	12.38%	0.220%	
478	20.150	20.142	20.174	VV	1608995	29726608	11.24%	0.200%	
479	20.180	20.174	20.193	VV	1505317	16480493	6.23%	0.111%	
480	20.202	20.193	20.221	VV	1514678	25016116	9.46%	0.168%	
481	20.234	20.221	20.257	VV	1557400	31048937	11.74%	0.209%	
482	20.266	20.257	20.278	VV	1446548	18206462	6.89%	0.123%	
483	20.281	20.278	20.303	VV	1410264	20900424	7.91%	0.141%	
484	20.320	20.303	20.337	VV	1459240	28401347	10.74%	0.191%	
485	20.370	20.337	20.403	VV	1574357	57619193	21.80%	0.388%	
486	20.420	20.403	20.471	VV	1354011	52620236	19.90%	0.354%	
487	20.482	20.471	20.491	VV	1259881	14689889	5.56%	0.099%	
488	20.505	20.491	20.520	VV	1270924	21476680	8.12%	0.145%	
489	20.534	20.520	20.549	VV	1274895	21482499	8.13%	0.145%	
490	20.556	20.549	20.590	VV	1274020	29607119	11.20%	0.199%	
491	20.596	20.590	20.605	VV	1180055	10189385	3.85%	0.069%	
492	20.611	20.605	20.632	VV	1193985	19194629	7.26%	0.129%	
493	20.639	20.632	20.658	VV	1117117	16714219	6.32%	0.112%	
494	20.663	20.658	20.674	VV	1083390	10464432	3.96%	0.070%	
495	20.695	20.674	20.699	VV	1099113	15739652	5.95%	0.106%	
496	20.705	20.699	20.748	VV	1101269	30789632	11.65%	0.207%	
497	20.753	20.748	20.778	VV	989487	17441815	6.60%	0.117%	
498	20.782	20.778	20.795	VV	948732	9354934	3.54%	0.063%	
499	20.813	20.795	20.824	VV	962536	16118525	6.10%	0.108%	
500	20.829	20.824	20.871	VV	975105	24994778	9.45%	0.168%	
501	20.875	20.871	20.886	VV	817810	7151433	2.71%	0.048%	
502	20.919	20.886	20.933	VV	852202	22905352	8.66%	0.154%	
503	20.940	20.933	20.962	VV	835543	13683497	5.18%	0.092%	
504	20.972	20.962	20.986	VV	768697	10392691	3.93%	0.070%	
505	20.993	20.986	20.998	VV	690757	4759418	1.80%	0.032%	
506	21.010	20.998	21.033	VV	719883	14443282	5.46%	0.097%	
507	21.075	21.033	21.110	VV	814993	32171841	12.17%	0.217%	
508	21.115	21.110	21.121	VV	583151	4009086	1.52%	0.027%	
509	21.134	21.121	21.140	VV	565692	6122277	2.32%	0.041%	

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510	21.149	21.140	21.172	VV	557306	10086221		
511	21.181	21.172	21.191	VV	492196	5403432		
512	21.196	21.191	21.210	VV	476232	5106970		
513	21.214	21.210	21.222	VV	450858	3126496		
514	21.231	21.222	21.259	VV	467179	9859463		
515	21.269	21.259	21.274	VV	430528	3804136		
516	21.284	21.274	21.312	VV	449903	9476850	3.58%	0.064%
517	21.322	21.312	21.334	VV	418734	5215401	1.97%	0.035%
518	21.339	21.334	21.350	VV	402805	3484341	1.32%	0.023%
519	21.355	21.350	21.360	VV	375819	2210893	0.84%	0.015%
520	21.370	21.360	21.385	VV	383638	5534323	2.09%	0.037%
521	21.400	21.385	21.416	VV	357084	6440096	2.44%	0.043%
522	21.424	21.416	21.436	VV	331859	3795898	1.44%	0.026%
523	21.445	21.436	21.468	VV	321285	5735484	2.17%	0.039%
524	21.478	21.468	21.497	VV	303450	4826933	1.83%	0.032%
525	21.501	21.497	21.520	VV	250365	3239076	1.23%	0.022%
526	21.523	21.520	21.539	VV	225605	2367407	0.90%	0.016%
527	21.546	21.539	21.554	VV	201024	1709445	0.65%	0.012%
528	21.566	21.554	21.579	VV	216784	3015326	1.14%	0.020%
529	21.586	21.579	21.618	VV	201246	4159428	1.57%	0.028%
530	21.623	21.618	21.639	VV	177689	2088153	0.79%	0.014%
531	21.645	21.639	21.655	VV	154846	1382666	0.52%	0.009%
532	21.661	21.655	21.667	VV	168364	1103176	0.42%	0.007%
533	21.670	21.667	21.673	VV	155723	609469	0.23%	0.004%
534	21.678	21.673	21.704	VV	158457	2493845	0.94%	0.017%
535	21.710	21.704	21.715	VV	141818	895771	0.34%	0.006%
536	21.719	21.715	21.738	VV	135198	1761519	0.67%	0.012%
537	21.751	21.738	21.780	VV	134455	2563405	0.97%	0.017%
538	21.803	21.780	21.835	VV	81811	2011903	0.76%	0.014%
539	21.839	21.835	21.857	VV	34691	374633	0.14%	0.003%
540	21.868	21.857	21.875	VV	33836	275121	0.10%	0.002%
541	21.880	21.875	21.902	VV	29691	352811	0.13%	0.002%
542	21.938	21.902	21.943	PV	74128	956838	0.36%	0.006%
543	21.946	21.943	21.951	VBA	57446	692315	0.26%	0.005%

Sum of corrected areas: 14858410562

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3.82% 0.068%

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