

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012255.D

Data File : FG012255.D

Signal(s) : FID1A.ch

Acq On : 22 Jun 2023 17:18

Sample : 03314-01MSD

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/23/2023
Supervised By :Ankita Jodhani 06/23/2023

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	2.025	2.000	2.100	BV	177069	2004553	34.58%	1.667%
2	2.104	2.100	2.115	PV	74	379	0.01%	0.000%
3	2.119	2.115	2.124	PV	77	259	0.00%	0.000%
4	2.127	2.124	2.155	VV	94	675	0.01%	0.001%
5	2.162	2.155	2.167	PV	68	185	0.00%	0.000%
6	2.172	2.167	2.180	PV	53	244	0.00%	0.000%
7	2.185	2.180	2.200	VV	79	526	0.01%	0.000%
8	2.206	2.200	2.212	PV	94	504	0.01%	0.000%
9	2.238	2.212	2.253	VV	319	5087	0.09%	0.004%
10	2.280	2.253	2.303	VV	534	9961	0.17%	0.008%
11	2.306	2.303	2.314	VV	358	2194	0.04%	0.002%
12	2.326	2.314	2.382	VV	845	15792	0.27%	0.013%
13	2.403	2.382	2.429	VV	526	9074	0.16%	0.008%
14	2.436	2.429	2.464	VV	275	3554	0.06%	0.003%
15	2.470	2.464	2.474	VV	118	629	0.01%	0.001%
16	2.479	2.474	2.491	VV	159	1365	0.02%	0.001%
17	2.504	2.491	2.523	VV	186	2838	0.05%	0.002%
18	2.526	2.523	2.534	VV	157	837	0.01%	0.001%
19	2.541	2.534	2.556	VV	193	1731	0.03%	0.001%
20	2.560	2.556	2.569	VV	121	719	0.01%	0.001%
21	2.573	2.569	2.587	VV	111	887	0.02%	0.001%
22	2.595	2.587	2.608	VV	155	1432	0.02%	0.001%
23	2.611	2.608	2.622	VV	112	801	0.01%	0.001%
24	2.626	2.622	2.633	VV	113	524	0.01%	0.000%
25	2.639	2.633	2.662	VV	98	1167	0.02%	0.001%
26	2.678	2.662	2.689	VV	172	1764	0.03%	0.001%
27	2.692	2.689	2.696	VV	154	455	0.01%	0.000%
28	2.707	2.696	2.714	VV	227	1881	0.03%	0.002%
29	2.722	2.714	2.737	VV	286	3122	0.05%	0.003%
30	2.741	2.737	2.760	VV	194	1984	0.03%	0.002%
31	2.763	2.760	2.777	VV	180	1298	0.02%	0.001%

32	2.781	2.777	2.793	VV	145	1055	0.02%	0.001%
33	2.814	2.793	2.856	VV	280	675		
34	2.889	2.856	2.906	VV	344	706		
35	2.926	2.906	2.931	VV	716	766		
36	2.935	2.931	2.964	VV	689	1136		
37	2.977	2.964	3.011	VV	501	10963	0.19%	0.009%
38	3.035	3.011	3.088	VV	524	15059	0.26%	0.013%
39	3.097	3.088	3.103	VV	256	1903	0.03%	0.002%
40	3.107	3.103	3.115	VV	204	1154	0.02%	0.001%
41	3.124	3.115	3.148	VV	218	3092	0.05%	0.003%
42	3.152	3.148	3.163	VV	156	1105	0.02%	0.001%
43	3.188	3.163	3.195	VV	238	3794	0.07%	0.003%
44	3.204	3.195	3.213	VV	189	1858	0.03%	0.002%
45	3.218	3.213	3.239	VV	233	3060	0.05%	0.003%
46	3.243	3.239	3.249	VV	171	939	0.02%	0.001%
47	3.254	3.249	3.262	VV	166	1080	0.02%	0.001%
48	3.283	3.262	3.288	VV	269	3056	0.05%	0.003%
49	3.291	3.288	3.312	VV	240	2656	0.05%	0.002%
50	3.317	3.312	3.327	VV	228	1541	0.03%	0.001%
51	3.333	3.327	3.339	VV	179	1093	0.02%	0.001%
52	3.354	3.339	3.359	VV	189	1624	0.03%	0.001%
53	3.367	3.359	3.385	VV	189	2255	0.04%	0.002%
54	3.398	3.385	3.415	VV	240	3502	0.06%	0.003%
55	3.436	3.415	3.441	VV	453	5781	0.10%	0.005%
56	3.445	3.441	3.465	VV	432	5640	0.10%	0.005%
57	3.477	3.465	3.481	VV	454	3782	0.07%	0.003%
58	3.488	3.481	3.514	VV	446	8051	0.14%	0.007%
59	3.529	3.514	3.548	VV	454	8596	0.15%	0.007%
60	3.566	3.548	3.608	VV	588	14558	0.25%	0.012%
61	3.635	3.608	3.687	VV	5418	77823	1.34%	0.065%
62	3.692	3.687	3.718	VV	444	6191	0.11%	0.005%
63	3.739	3.718	3.756	VV	514	9165	0.16%	0.008%
64	3.788	3.756	3.837	VV	590	17543	0.30%	0.015%
65	3.847	3.837	3.853	VV	371	3042	0.05%	0.003%
66	3.857	3.853	3.863	VV	355	2079	0.04%	0.002%
67	3.869	3.863	3.903	VV	356	7031	0.12%	0.006%
68	3.908	3.903	3.925	VV	274	2965	0.05%	0.002%
69	3.930	3.925	3.951	VV	185	2595	0.04%	0.002%
70	3.967	3.951	3.977	VV	257	3110	0.05%	0.003%
71	3.982	3.977	3.987	VV	230	1216	0.02%	0.001%
72	3.997	3.987	4.030	VV	259	5280	0.09%	0.004%
73	4.038	4.030	4.049	VV	196	1781	0.03%	0.001%
74	4.054	4.049	4.061	VV	167	1095	0.02%	0.001%
75	4.100	4.061	4.134	VV	1710	40937	0.71%	0.034%
76	4.151	4.134	4.242	VV	1888	52258	0.90%	0.043%
77	4.256	4.242	4.267	VV	416	5311	0.09%	0.004%
78	4.275	4.267	4.290	VV	404	5241	0.09%	0.004%
79	4.308	4.290	4.371	VV	727	20905	0.36%	0.017%

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80	4.376	4.371	4.385	VV	298	2190	0.04%	0.002%
81	4.390	4.385	4.398	VV	292	195		
82	4.408	4.398	4.412	VV	289	186		
83	4.420	4.412	4.436	VV	242	298		
84	4.442	4.436	4.452	VV	256	204		
85	4.471	4.452	4.482	VV	324	4844	0.08%	0.004%
86	4.487	4.482	4.503	VV	275	3145	0.05%	0.003%
87	4.533	4.503	4.595	VV	254382	2618712	45.17%	2.178%
88	4.616	4.595	4.640	VV	807	16531	0.29%	0.014%
89	4.652	4.640	4.682	VV	518	9504	0.16%	0.008%
90	4.707	4.682	4.723	VV	858	13213	0.23%	0.011%
91	4.754	4.723	4.807	VV	1184	37531	0.65%	0.031%
92	4.813	4.807	4.833	VV	547	6831	0.12%	0.006%
93	4.839	4.833	4.877	VV	419	8632	0.15%	0.007%
94	4.882	4.877	4.888	VV	253	1601	0.03%	0.001%
95	4.923	4.888	4.940	VV	482	11050	0.19%	0.009%
96	4.944	4.940	4.950	VV	380	2096	0.04%	0.002%
97	4.954	4.950	4.970	VV	368	3723	0.06%	0.003%
98	4.992	4.970	5.002	VV	407	6445	0.11%	0.005%
99	5.009	5.002	5.027	VV	309	4159	0.07%	0.003%
100	5.033	5.027	5.054	VV	311	3999	0.07%	0.003%
101	5.058	5.054	5.062	VV	228	895	0.02%	0.001%
102	5.086	5.062	5.113	VV	484	8961	0.15%	0.007%
103	5.151	5.113	5.164	VV	497	12236	0.21%	0.010%
104	5.194	5.164	5.219	VV	600	14581	0.25%	0.012%
105	5.234	5.219	5.243	VV	461	5830	0.10%	0.005%
106	5.257	5.243	5.267	VV	575	7173	0.12%	0.006%
107	5.271	5.267	5.342	VV	524	13566	0.23%	0.011%
108	5.359	5.342	5.393	VV	567	10743	0.19%	0.009%
109	5.402	5.393	5.416	VV	305	3759	0.06%	0.003%
110	5.421	5.416	5.434	VV	290	2921	0.05%	0.002%
111	5.440	5.434	5.455	VV	276	3143	0.05%	0.003%
112	5.459	5.455	5.463	VV	210	901	0.02%	0.001%
113	5.482	5.463	5.534	VV	1028	20458	0.35%	0.017%
114	5.549	5.534	5.570	VV	273	4327	0.07%	0.004%
115	5.576	5.570	5.582	VV	159	919	0.02%	0.001%
116	5.586	5.582	5.595	VV	125	683	0.01%	0.001%
117	5.616	5.595	5.631	VV	192	2473	0.04%	0.002%
118	5.640	5.631	5.649	VV	168	1251	0.02%	0.001%
119	5.671	5.649	5.691	VV	1397	16235	0.28%	0.013%
120	5.701	5.691	5.728	VV	343	4470	0.08%	0.004%
121	5.749	5.728	5.775	VV	448	5982	0.10%	0.005%
122	5.798	5.775	5.824	VV	570	8752	0.15%	0.007%
123	5.835	5.824	5.853	VV	319	3760	0.06%	0.003%
124	5.868	5.853	5.891	VV	250	3276	0.06%	0.003%
125	5.901	5.891	5.905	VV	114	595	0.01%	0.000%
126	5.936	5.905	5.974	VV	645	15030	0.26%	0.012%

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127	5.988	5.974	5.993	VV	274	2810	0.05%	0.002%
128	5.997	5.993	6.028	VV	285	481		
129	6.034	6.028	6.075	VV	350	412		
130	6.079	6.075	6.092	VV	115	41		
131	6.101	6.092	6.106	PV	93	38		
132	6.138	6.106	6.204	VV	847	21677	0.37%	0.018%
133	6.210	6.204	6.215	VV	229	1302	0.02%	0.001%
134	6.241	6.215	6.276	VV	6000	81267	1.40%	0.068%
135	6.286	6.276	6.325	VV	1265	25764	0.44%	0.021%
136	6.338	6.325	6.372	VV	558	12706	0.22%	0.011%
137	6.412	6.372	6.456	VV	773	22117	0.38%	0.018%
138	6.460	6.456	6.465	VV	288	1381	0.02%	0.001%
139	6.475	6.465	6.492	VV	324	4427	0.08%	0.004%
140	6.497	6.492	6.502	VV	343	1681	0.03%	0.001%
141	6.516	6.502	6.525	VV	308	3899	0.07%	0.003%
142	6.545	6.525	6.556	VV	757	9810	0.17%	0.008%
143	6.569	6.556	6.607	VV	741	14479	0.25%	0.012%
144	6.627	6.607	6.635	VV	533	6764	0.12%	0.006%
145	6.641	6.635	6.649	VV	497	3958	0.07%	0.003%
146	6.657	6.649	6.671	VV	504	5827	0.10%	0.005%
147	6.702	6.671	6.749	VV	267739	2690180	46.41%	2.237%
148	6.755	6.749	6.760	VV	563	3750	0.06%	0.003%
149	6.765	6.760	6.811	VV	580	15924	0.27%	0.013%
150	6.825	6.811	6.842	VV	462	7363	0.13%	0.006%
151	6.857	6.842	6.878	VV	505	8840	0.15%	0.007%
152	6.883	6.878	6.904	VV	313	4013	0.07%	0.003%
153	6.917	6.904	6.933	VV	310	4332	0.07%	0.004%
154	6.937	6.933	6.950	VV	232	1755	0.03%	0.001%
155	6.992	6.950	7.017	VV	549	13260	0.23%	0.011%
156	7.028	7.017	7.053	VV	429	6772	0.12%	0.006%
157	7.059	7.053	7.085	VV	320	4286	0.07%	0.004%
158	7.105	7.085	7.130	VV	633	8795	0.15%	0.007%
159	7.161	7.130	7.179	VV	348	6175	0.11%	0.005%
160	7.202	7.179	7.230	VV	927	17454	0.30%	0.015%
161	7.236	7.230	7.268	VV	482	8371	0.14%	0.007%
162	7.272	7.268	7.282	VV	323	2546	0.04%	0.002%
163	7.287	7.282	7.303	VV	319	3380	0.06%	0.003%
164	7.343	7.303	7.362	VV	617	12981	0.22%	0.011%
165	7.379	7.362	7.410	VV	820	13073	0.23%	0.011%
166	7.420	7.410	7.439	VV	342	4365	0.08%	0.004%
167	7.444	7.439	7.459	VV	168	1267	0.02%	0.001%
168	7.478	7.459	7.499	VV	582	7108	0.12%	0.006%
169	7.521	7.499	7.540	VV	597	8419	0.15%	0.007%
170	7.544	7.540	7.573	VV	279	3804	0.07%	0.003%
171	7.581	7.573	7.587	VV	119	805	0.01%	0.001%
172	7.592	7.587	7.612	VV	117	1079	0.02%	0.001%
173	7.648	7.612	7.667	PV	832	10425	0.18%	0.009%
174	7.695	7.667	7.761	VV	743	23694	0.41%	0.020%

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175	7.778	7.761	7.799	VV	342	5957	0.10%	0.005%
176	7.821	7.799	7.875	VV	1567	3266		
177	7.890	7.875	7.916	VV	442	756		
178	7.919	7.916	7.923	VV	208	72		
179	7.932	7.923	7.982	VV	283	451		
180	7.998	7.982	8.027	VV	199	3011	0.05%	0.003%
181	8.032	8.027	8.040	VV	110	534	0.01%	0.000%
182	8.074	8.040	8.089	VV	947	14480	0.25%	0.012%
183	8.102	8.089	8.144	VV	872	19390	0.33%	0.016%
184	8.147	8.144	8.155	VV	336	1963	0.03%	0.002%
185	8.159	8.155	8.164	VV	259	1045	0.02%	0.001%
186	8.180	8.164	8.191	VV	266	3417	0.06%	0.003%
187	8.195	8.191	8.201	VV	352	1128	0.02%	0.001%
188	8.224	8.201	8.246	VV	995	13224	0.23%	0.011%
189	8.278	8.246	8.298	VV	555	11087	0.19%	0.009%
190	8.307	8.298	8.322	VV	166	1638	0.03%	0.001%
191	8.351	8.322	8.372	VV	507	7967	0.14%	0.007%
192	8.393	8.372	8.398	VV	470	5404	0.09%	0.004%
193	8.426	8.398	8.440	VV	727	14070	0.24%	0.012%
194	8.472	8.440	8.497	VV	1069	21327	0.37%	0.018%
195	8.530	8.497	8.577	VV	250526	2662182	45.92%	2.214%
196	8.591	8.577	8.623	VV	2422	54132	0.93%	0.045%
197	8.642	8.623	8.661	VV	3301	53271	0.92%	0.044%
198	8.676	8.661	8.721	VV	1842	45963	0.79%	0.038%
199	8.730	8.721	8.746	VV	908	11270	0.19%	0.009%
200	8.759	8.746	8.805	VV	732	19114	0.33%	0.016%
201	8.820	8.805	8.837	VV	709	10449	0.18%	0.009%
202	8.862	8.837	8.872	VV	965	15870	0.27%	0.013%
203	8.909	8.872	8.921	VV	1083	29205	0.50%	0.024%
204	8.938	8.921	8.959	VV	3297	43922	0.76%	0.037%
205	8.965	8.959	8.991	VV	986	15936	0.27%	0.013%
206	9.011	8.991	9.056	VV	1089	29347	0.51%	0.024%
207	9.073	9.056	9.109	VV	1003	22552	0.39%	0.019%
208	9.142	9.109	9.147	VV	547	10285	0.18%	0.009%
209	9.176	9.147	9.200	VV	765	18905	0.33%	0.016%
210	9.220	9.200	9.238	VV	1073	16005	0.28%	0.013%
211	9.274	9.238	9.317	VV	2051	46115	0.80%	0.038%
212	9.357	9.317	9.372	VV	2324	32321	0.56%	0.027%
213	9.380	9.372	9.423	VV	1311	21397	0.37%	0.018%
214	9.427	9.423	9.434	VV	269	1500	0.03%	0.001%
215	9.451	9.434	9.481	VV	396	5239	0.09%	0.004%
216	9.512	9.481	9.527	PV	465	6405	0.11%	0.005%
217	9.545	9.527	9.579	VV	418	8898	0.15%	0.007%
218	9.593	9.579	9.615	VV	487	6102	0.11%	0.005%
219	9.624	9.615	9.628	VV	114	772	0.01%	0.001%
220	9.648	9.628	9.670	VV	272	4264	0.07%	0.004%
221	9.691	9.670	9.713	VV	3449	43143	0.74%	0.036%

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222	9.731	9.713	9.762	VV	2671	40543	0.70%	0.034%
223	9.775	9.762	9.794	VV	647	929		
224	9.799	9.794	9.802	VV	456	223		
225	9.812	9.802	9.835	VV	454	622		
226	9.878	9.835	9.897	VV	1104	1873		
227	9.918	9.897	9.949	VV	3372	39147	0.68%	0.033%
228	9.969	9.949	9.985	VV	454	6238	0.11%	0.005%
229	10.009	9.985	10.044	VV	36492	430164	7.42%	0.358%
230	10.057	10.044	10.065	VV	2256	27464	0.47%	0.023%
231	10.073	10.065	10.106	VV	2249	31411	0.54%	0.026%
232	10.140	10.106	10.229	VV	253680	2808424	48.45%	2.335%
233	10.238	10.229	10.263	VV	779	11553	0.20%	0.010%
234	10.296	10.263	10.346	VV	1717	38249	0.66%	0.032%
235	10.358	10.346	10.375	VV	158	1807	0.03%	0.002%
236	10.394	10.375	10.428	VV	702	13390	0.23%	0.011%
237	10.444	10.428	10.460	VV	365	4611	0.08%	0.004%
238	10.484	10.460	10.510	VV	1586	26542	0.46%	0.022%
239	10.523	10.510	10.546	VV	662	8714	0.15%	0.007%
240	10.567	10.546	10.605	PV	1202	23277	0.40%	0.019%
241	10.618	10.605	10.640	VV	789	9502	0.16%	0.008%
242	10.659	10.640	10.680	VV	1940	21751	0.38%	0.018%
243	10.698	10.680	10.708	VV	375	4976	0.09%	0.004%
244	10.729	10.708	10.755	VV	745	12087	0.21%	0.010%
245	10.797	10.755	10.816	VV	1336	29531	0.51%	0.025%
246	10.835	10.816	10.865	VV	2437	40911	0.71%	0.034%
247	10.880	10.865	10.891	VV	1257	15656	0.27%	0.013%
248	10.906	10.891	10.926	VV	2226	29058	0.50%	0.024%
249	10.942	10.926	10.995	VV	1273	27863	0.48%	0.023%
250	11.003	10.995	11.018	VV	227	2348	0.04%	0.002%
251	11.034	11.018	11.046	VV	295	3504	0.06%	0.003%
252	11.065	11.046	11.082	VV	332	5162	0.09%	0.004%
253	11.103	11.082	11.117	VV	2969	34100	0.59%	0.028%
254	11.137	11.117	11.192	VV	22548	333690	5.76%	0.277%
255	11.215	11.192	11.239	VV	6329	81905	1.41%	0.068%
256	11.251	11.239	11.285	VV	1329	22135	0.38%	0.018%
257	11.324	11.285	11.360	VV	668	16635	0.29%	0.014%
258	11.388	11.360	11.416	PV	2476	31202	0.54%	0.026%
259	11.439	11.416	11.497	VV	3375	60171	1.04%	0.050%
260	11.513	11.497	11.535	VV	1617	19926	0.34%	0.017%
261	11.584	11.535	11.638	VV	248464	3061531	52.81%	2.546%
262	11.659	11.638	11.703	VV	8114	122096	2.11%	0.102%
263	11.741	11.703	11.758	VV	1355	25424	0.44%	0.021%
264	11.777	11.758	11.804	VV	2677	33700	0.58%	0.028%
265	11.829	11.804	11.879	VV	4900	88950	1.53%	0.074%
266	11.899	11.879	11.921	VV	1519	22290	0.38%	0.019%
267	11.942	11.921	11.958	VV	2847	33234	0.57%	0.028%
268	11.976	11.958	12.022	VV	3993	70742	1.22%	0.059%
269	12.055	12.022	12.076	VV	4590	71480	1.23%	0.059%

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270	12.118	12.076	12.154	VV	3196	89217	1.54%	0.074%
271	12.197	12.154	12.215	PV	801	1687		
272	12.245	12.215	12.251	VV	1435	2116		
273	12.256	12.251	12.261	VV	1485	937		
274	12.275	12.261	12.293	VV	2134	3074		
275	12.313	12.293	12.330	VV	3743	52313	0.90%	0.043%
276	12.356	12.330	12.387	VV	8188	154166	2.66%	0.128%
277	12.415	12.387	12.466	VV	8561	153737	2.65%	0.128%
278	12.511	12.466	12.573	VV	87166	1156180	19.94%	0.961%
279	12.584	12.573	12.617	VV	1438	31011	0.53%	0.026%
280	12.661	12.617	12.695	VV	1771	52457	0.90%	0.044%
281	12.716	12.695	12.730	VV	1898	27325	0.47%	0.023%
282	12.752	12.730	12.775	VV	3146	48995	0.85%	0.041%
283	12.802	12.775	12.817	VV	3705	58937	1.02%	0.049%
284	12.838	12.817	12.862	VV	4682	81520	1.41%	0.068%
285	12.896	12.862	12.935	VV	238560	2813518	48.53%	2.339%
286	12.959	12.935	13.014	VV	49764	604487	10.43%	0.503%
287	13.058	13.014	13.075	VV	2926	63112	1.09%	0.052%
288	13.081	13.075	13.097	VV	1413	16351	0.28%	0.014%
289	13.100	13.097	13.107	VV	1084	5966	0.10%	0.005%
290	13.145	13.107	13.165	VV	2385	51074	0.88%	0.042%
291	13.194	13.165	13.230	VV	2828	51783	0.89%	0.043%
292	13.259	13.230	13.288	VV	40089	472920	8.16%	0.393%
293	13.314	13.288	13.332	VV	5952	89101	1.54%	0.074%
294	13.348	13.332	13.402	VV	4456	63030	1.09%	0.052%
295	13.436	13.402	13.454	PV	2301	29978	0.52%	0.025%
296	13.470	13.454	13.486	VV	1124	16976	0.29%	0.014%
297	13.527	13.486	13.558	VV	10717	212395	3.66%	0.177%
298	13.578	13.558	13.598	VV	7127	110501	1.91%	0.092%
299	13.613	13.598	13.647	VV	4099	82170	1.42%	0.068%
300	13.660	13.647	13.694	VV	1919	31785	0.55%	0.026%
301	13.739	13.694	13.807	VV	14631	248398	4.28%	0.207%
302	13.852	13.807	13.876	VV	8219	124348	2.15%	0.103%
303	13.892	13.876	13.910	VV	2207	29212	0.50%	0.024%
304	13.916	13.910	13.928	VV	961	9462	0.16%	0.008%
305	13.960	13.928	13.986	VV	6069	113208	1.95%	0.094%
306	13.998	13.986	14.019	VV	3469	46720	0.81%	0.039%
307	14.040	14.019	14.061	VV	2928	45061	0.78%	0.037%
308	14.095	14.061	14.151	VV	220912	2749028	47.42%	2.286%
309	14.170	14.151	14.209	VV	2167	31656	0.55%	0.026%
310	14.255	14.209	14.286	VV	1529	35728	0.62%	0.030%
311	14.318	14.286	14.372	VV	18615	319441	5.51%	0.266%
312	14.378	14.372	14.402	VV	1295	13001	0.22%	0.011%
313	14.417	14.402	14.425	PV	253	2070	0.04%	0.002%
314	14.483	14.425	14.515	VV	7793	172224	2.97%	0.143%
315	14.531	14.515	14.576	VV	4106	97112	1.68%	0.081%
316	14.600	14.576	14.628	VV	4419	75307	1.30%	0.063%

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317	14.655	14.628	14.682	VV	12931	193833	3.34%	0.161%
318	14.692	14.682	14.709	VV	3966	5181		
319	14.722	14.709	14.739	VV	2622	3604		
320	14.765	14.739	14.794	VV	6151	10547		
321	14.798	14.794	14.808	VV	1163	917		
322	14.831	14.808	14.856	VV	6142	88442	1.53%	0.074%
323	14.881	14.856	14.889	VV	2392	31110	0.54%	0.026%
324	14.901	14.889	14.927	VV	2840	42648	0.74%	0.035%
325	14.943	14.927	14.963	VV	2185	27872	0.48%	0.023%
326	14.995	14.963	15.070	VV	105256	1504325	25.95%	1.251%
327	15.099	15.070	15.115	VV	1896	30397	0.52%	0.025%
328	15.144	15.115	15.162	VV	23829	331185	5.71%	0.275%
329	15.201	15.162	15.231	VV	214663	3128353	53.97%	2.601%
330	15.245	15.231	15.269	VV	5260	71333	1.23%	0.059%
331	15.307	15.269	15.359	VV	5934	138614	2.39%	0.115%
332	15.375	15.359	15.380	VV	926	9279	0.16%	0.008%
333	15.398	15.380	15.428	VV	1607	26277	0.45%	0.022%
334	15.455	15.428	15.474	PV	2213	31720	0.55%	0.026%
335	15.489	15.474	15.500	VV	1493	19118	0.33%	0.016%
336	15.521	15.500	15.552	VV	5026	79421	1.37%	0.066%
337	15.584	15.552	15.662	VV	56144	967588	16.69%	0.805%
338	15.678	15.662	15.695	VV	1232	16436	0.28%	0.014%
339	15.720	15.695	15.755	VV	7733	122406	2.11%	0.102%
340	15.792	15.755	15.811	VV	17089	285876	4.93%	0.238%
341	15.817	15.811	15.840	VV	6786	79358	1.37%	0.066%
342	15.856	15.840	15.886	VV	3191	55403	0.96%	0.046%
343	15.906	15.886	15.925	VV	1342	20636	0.36%	0.017%
344	15.934	15.925	15.940	VV	756	5816	0.10%	0.005%
345	15.982	15.940	16.027	VV	3680	114353	1.97%	0.095%
346	16.053	16.027	16.078	VV	1804	35413	0.61%	0.029%
347	16.104	16.078	16.128	VV	3392	57800	1.00%	0.048%
348	16.144	16.128	16.164	VV	1562	22061	0.38%	0.018%
349	16.223	16.164	16.264	VV	192753	2600500	44.86%	2.162%
350	16.285	16.264	16.308	VV	4103	58655	1.01%	0.049%
351	16.318	16.308	16.324	VV	673	5685	0.10%	0.005%
352	16.351	16.324	16.373	VV	731	13924	0.24%	0.012%
353	16.421	16.373	16.439	PV	1636	31135	0.54%	0.026%
354	16.456	16.439	16.477	VV	1186	18032	0.31%	0.015%
355	16.519	16.477	16.544	VV	3659	78382	1.35%	0.065%
356	16.599	16.544	16.642	VV	23121	451428	7.79%	0.375%
357	16.707	16.642	16.728	VV	39628	632961	10.92%	0.526%
358	16.735	16.728	16.758	VV	12498	151563	2.61%	0.126%
359	16.780	16.758	16.813	VV	11140	165259	2.85%	0.137%
360	16.839	16.813	16.862	VV	7362	101796	1.76%	0.085%
361	16.872	16.862	16.888	VV	1359	15220	0.26%	0.013%
362	16.901	16.888	16.923	VV	632	9574	0.17%	0.008%
363	16.932	16.923	16.947	VV	469	3419	0.06%	0.003%
364	17.002	16.947	17.007	PV	3078	61829	1.07%	0.051%

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365	17.031	17.007	17.061	VV	20883	288295	4.97%	0.240%
366	17.089	17.061	17.127	VV	24934	37767		
367	17.174	17.127	17.207	VV	186036	267559		
368	17.220	17.207	17.235	VV	9108	12315		
369	17.249	17.235	17.277	VV	7387	11073		
370	17.301	17.277	17.316	VV	1611	31389	0.54%	0.026%
371	17.339	17.316	17.375	VV	3463	77588	1.34%	0.065%
372	17.429	17.375	17.433	VV	3258	69692	1.20%	0.058%
373	17.453	17.433	17.478	VV	4007	95604	1.65%	0.079%
374	17.502	17.478	17.521	VV	5552	106776	1.84%	0.089%
375	17.545	17.521	17.578	VV	19231	361752	6.24%	0.301%
376	17.592	17.578	17.597	VV	5094	54564	0.94%	0.045%
377	17.623	17.597	17.653	VV	21034	344432	5.94%	0.286%
378	17.671	17.653	17.676	VV	3027	37666	0.65%	0.031%
379	17.702	17.676	17.725	VV	7172	147677	2.55%	0.123%
380	17.750	17.725	17.775	VV	4259	98342	1.70%	0.082%
381	17.794	17.775	17.815	VV	3978	70300	1.21%	0.058%
382	17.823	17.815	17.827	VV	2826	18339	0.32%	0.015%
383	17.838	17.827	17.869	VV	3575	75411	1.30%	0.063%
384	17.900	17.869	17.927	VV	3428	97485	1.68%	0.081%
385	17.998	17.927	18.018	VV	10401	294661	5.08%	0.245%
386	18.064	18.018	18.099	VV	193283	2842640	49.04%	2.364%
387	18.151	18.099	18.175	VV	19824	496747	8.57%	0.413%
388	18.211	18.175	18.227	VV	16531	375573	6.48%	0.312%
389	18.240	18.227	18.259	VV	14243	239845	4.14%	0.199%
390	18.292	18.259	18.340	VV	18431	572459	9.88%	0.476%
391	18.386	18.340	18.405	VV	30428	672474	11.60%	0.559%
392	18.428	18.405	18.454	VV	43766	901779	15.56%	0.750%
393	18.485	18.454	18.532	VV	43412	1142161	19.70%	0.950%
394	18.547	18.532	18.564	VV	12754	228310	3.94%	0.190%
395	18.582	18.564	18.589	VV	14613	202764	3.50%	0.169%
396	18.608	18.589	18.628	VV	19184	381422	6.58%	0.317%
397	18.632	18.628	18.681	VV	13750	333478	5.75%	0.277%
398	18.726	18.681	18.759	VV	23437	624775	10.78%	0.520%
399	18.782	18.759	18.815	VV	12459	354410	6.11%	0.295%
400	18.899	18.815	18.943	VV	221228	3936964	67.91%	3.274%
401	18.977	18.943	19.012	VV	25190	795089	13.72%	0.661%
402	19.023	19.012	19.036	VV	20684	288988	4.99%	0.240%
403	19.052	19.036	19.112	VV	19591	732353	12.63%	0.609%
404	19.118	19.112	19.136	VV	13936	194162	3.35%	0.161%
405	19.175	19.136	19.202	VV	39579	927419	16.00%	0.771%
406	19.256	19.202	19.283	VV	91902	2175115	37.52%	1.809%
407	19.302	19.283	19.350	VV	47997	1382185	23.84%	1.149%
408	19.385	19.350	19.403	VV	33722	882775	15.23%	0.734%
409	19.427	19.403	19.459	VV	51740	1187256	20.48%	0.987%
410	19.466	19.459	19.488	VV	20956	346692	5.98%	0.288%
411	19.554	19.488	19.574	VV	43669	1607019	27.72%	1.336%

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412	19.589	19.574	19.644	VV	44135	1165510	20.11%	0.969%
413	19.684	19.644	19.723	VV	257201	445819		
414	19.746	19.723	19.769	VV	48412	92082		
415	19.787	19.769	19.816	VV	27523	67845		
416	19.833	19.816	19.842	VV	23274	34508		
417	19.856	19.842	19.869	VV	24964	385417	6.65%	0.320%
418	19.890	19.869	19.912	VV	26920	636782	10.98%	0.529%
419	19.933	19.912	19.946	VV	27748	524397	9.05%	0.436%
420	19.966	19.946	19.998	VV	32512	872035	15.04%	0.725%
421	20.031	19.998	20.079	VV	70215	1836260	31.68%	1.527%
422	20.118	20.079	20.171	VV	39552	1438509	24.81%	1.196%
423	20.206	20.171	20.220	VV	22483	648471	11.19%	0.539%
424	20.247	20.220	20.253	VV	24276	461727	7.96%	0.384%
425	20.301	20.253	20.330	VV	31871	1314477	22.68%	1.093%
426	20.357	20.330	20.387	VV	49713	1226217	21.15%	1.020%
427	20.425	20.387	20.466	VV	311091	5416932	93.44%	4.504%
428	20.505	20.466	20.511	VV	30217	726774	12.54%	0.604%
429	20.515	20.511	20.524	VV	29468	228892	3.95%	0.190%
430	20.530	20.524	20.544	VV	29523	337467	5.82%	0.281%
431	20.585	20.544	20.621	VV	35920	1406250	24.26%	1.169%
432	20.627	20.621	20.635	VV	27115	235846	4.07%	0.196%
433	20.641	20.635	20.664	VV	26802	450877	7.78%	0.375%
434	20.671	20.664	20.702	VV	27243	610930	10.54%	0.508%
435	20.726	20.702	20.742	VV	33603	721895	12.45%	0.600%
436	20.779	20.742	20.808	VV	31829	1187836	20.49%	0.988%
437	20.815	20.808	20.833	VV	28436	430004	7.42%	0.358%
438	20.838	20.833	20.854	VV	27448	327889	5.66%	0.273%
439	20.880	20.854	20.916	VV	27003	969684	16.73%	0.806%
440	20.940	20.916	20.986	VV	25643	1008387	17.40%	0.838%
441	20.994	20.986	21.001	VV	22877	202318	3.49%	0.168%
442	21.005	21.001	21.011	VV	22328	127889	2.21%	0.106%
443	21.044	21.011	21.113	VV	32405	1559535	26.90%	1.297%
444	21.163	21.113	21.225	VV	275709	5796966	100.00%	4.820%
445	21.277	21.225	21.283	VV	16568	548443	9.46%	0.456%
446	21.287	21.283	21.300	VV	16119	166104	2.87%	0.138%
447	21.309	21.300	21.329	VV	15906	264666	4.57%	0.220%
448	21.334	21.329	21.344	VV	15719	143112	2.47%	0.119%
449	21.348	21.344	21.362	VV	15017	154292	2.66%	0.128%
450	21.389	21.362	21.397	VV	15005	310248	5.35%	0.258%
451	21.428	21.397	21.446	VV	15333	427396	7.37%	0.355%
452	21.451	21.446	21.514	VV	13615	486472	8.39%	0.405%
453	21.523	21.514	21.544	VV	10567	178263	3.08%	0.148%
454	21.582	21.544	21.619	VV	12227	481897	8.31%	0.401%
455	21.640	21.619	21.645	VV	9749	154048	2.66%	0.128%
456	21.649	21.645	21.664	VV	9460	103290	1.78%	0.086%
457	21.669	21.664	21.686	VV	8562	104634	1.80%	0.087%
458	21.717	21.686	21.735	VV	8407	239325	4.13%	0.199%
459	21.772	21.735	21.780	VV	8072	209270	3.61%	0.174%

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460	21.786	21.780	21.795	VV	8092	71275	1.23%	0.059%
461	21.809	21.795	21.859	VV	8089	24547		
462	21.864	21.859	21.870	VV	4094	2736		
463	21.888	21.870	21.895	VV	4083	5912		
464	21.915	21.895	21.920	VV	4912	6505		
465	21.944	21.920	22.016	VV	5132	207954	3.59%	0.173%
466	22.078	22.016	22.168	VV	197361	4791571	82.66%	3.984%
467	22.177	22.168	22.193	VV	542	4664	0.08%	0.004%
Sum of corrected areas:						120261590		

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