

rteres

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-12-GRMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06222
 Data File : FG009934.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2022 18:27
 Sample : N3422-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/23/2022
 Supervised By :Ankita Jodhani 06/23/2022

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	1.606	1.598	1.654	BV	7546	140239	0.12%	0.002%
2	1.679	1.654	1.709	VV	3071	85200	0.07%	0.001%
3	1.729	1.709	1.758	VV	4386	82796	0.07%	0.001%
4	1.778	1.758	1.804	VV	5958	95533	0.08%	0.001%
5	1.833	1.804	1.897	VV	151904	2040526	1.74%	0.030%
6	1.901	1.897	1.910	VV	2017	15249	0.01%	0.000%
7	1.920	1.910	1.972	VV	2121	56918	0.05%	0.001%
8	1.991	1.972	2.001	VV	1454	22387	0.02%	0.000%
9	2.014	2.001	2.029	VV	2404	34163	0.03%	0.000%
10	2.037	2.029	2.043	VV	1970	15660	0.01%	0.000%
11	2.055	2.043	2.075	VV	2120	33278	0.03%	0.000%
12	2.102	2.075	2.142	VV	7551	143228	0.12%	0.002%
13	2.167	2.142	2.208	VV	12389	259273	0.22%	0.004%
14	2.231	2.208	2.250	VV	13445	189737	0.16%	0.003%
15	2.262	2.250	2.297	VV	6933	130224	0.11%	0.002%
16	2.309	2.297	2.356	VV	2653	62947	0.05%	0.001%
17	2.413	2.356	2.453	VV	9391	235763	0.20%	0.003%
18	2.458	2.453	2.478	VV	1119	13214	0.01%	0.000%
19	2.517	2.478	2.536	VV	7352	125898	0.11%	0.002%
20	2.550	2.536	2.566	VV	4295	61576	0.05%	0.001%
21	2.580	2.566	2.601	VV	3257	52676	0.05%	0.001%
22	2.623	2.601	2.643	VV	5189	90803	0.08%	0.001%
23	2.655	2.643	2.672	VV	3553	49683	0.04%	0.001%
24	2.694	2.672	2.703	VV	7671	100907	0.09%	0.001%
25	2.717	2.703	2.743	VV	9292	148357	0.13%	0.002%
26	2.770	2.743	2.804	VV	7895	158973	0.14%	0.002%
27	2.816	2.804	2.824	VV	1593	17472	0.01%	0.000%
28	2.857	2.824	2.875	VV	21589	356892	0.31%	0.005%
29	2.884	2.875	2.915	VV	11386	160946	0.14%	0.002%
30	2.945	2.915	2.979	VV	2983	72131	0.06%	0.001%
31	3.002	2.979	3.020	PV	3378	43937	0.04%	0.001%
32	3.036	3.020	3.049	VV	3527	44095	0.04%	0.001%
33	3.069	3.049	3.074	VV	5975	67223	0.06%	0.001%
34	3.095	3.074	3.172	VV	20302	387836	0.33%	0.006%
35	3.196	3.172	3.202	PV	4825	44914	0.04%	0.001%
36	3.220	3.202	3.238	VV	16711	224912	0.19%	0.003%

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37	3.252	3.238	3.274	VV	12241	162504	0.14%	0.002%
38	3.295	3.274	3.310	VV	9980	142329		
39	3.326	3.310	3.345	VV	11865	163004		
40	3.360	3.345	3.373	VV	6695	82796		
41	3.394	3.373	3.412	VV	37295	487342		
42	3.422	3.412	3.461	VV	14636	288595		
43	3.479	3.461	3.510	VV	14722	272674	0.23%	0.004%
44	3.533	3.510	3.577	VV	59964	1084156	0.93%	0.016%
45	3.616	3.577	3.642	VV	40288	780124	0.67%	0.011%
46	3.659	3.642	3.688	VV	12400	246596	0.21%	0.004%
47	3.713	3.688	3.746	VV	56631	694473	0.59%	0.010%
48	3.782	3.746	3.794	PV	33220	502539	0.43%	0.007%
49	3.804	3.794	3.828	VV	29150	338069	0.29%	0.005%
50	3.877	3.828	3.908	VV	48215	1174198	1.00%	0.017%
51	3.914	3.908	3.927	VV	22925	234302	0.20%	0.003%
52	3.946	3.927	3.965	VV	32955	600610	0.51%	0.009%
53	3.977	3.965	4.009	VV	28176	562030	0.48%	0.008%
54	4.022	4.009	4.034	VV	11255	127848	0.11%	0.002%
55	4.050	4.034	4.063	VV	18653	237312	0.20%	0.003%
56	4.079	4.063	4.092	VV	34241	433277	0.37%	0.006%
57	4.109	4.092	4.133	VV	48305	763387	0.65%	0.011%
58	4.152	4.133	4.192	VV	25231	480454	0.41%	0.007%
59	4.231	4.192	4.257	PV	32597	568948	0.49%	0.008%
60	4.280	4.257	4.308	VV	32219	635409	0.54%	0.009%
61	4.347	4.308	4.389	VV	250378	3443363	2.94%	0.050%
62	4.413	4.389	4.439	VV	24837	398863	0.34%	0.006%
63	4.446	4.439	4.460	VV	5088	49716	0.04%	0.001%
64	4.478	4.460	4.494	VV	5569	84599	0.07%	0.001%
65	4.520	4.494	4.532	VV	27388	401986	0.34%	0.006%
66	4.554	4.532	4.583	VV	49765	1013559	0.87%	0.015%
67	4.596	4.583	4.612	VV	26563	349474	0.30%	0.005%
68	4.633	4.612	4.666	VV	118497	1844833	1.58%	0.027%
69	4.700	4.666	4.727	VV	37193	867836	0.74%	0.013%
70	4.745	4.727	4.754	VV	19069	221465	0.19%	0.003%
71	4.777	4.754	4.792	VV	42401	699774	0.60%	0.010%
72	4.810	4.792	4.828	VV	49345	719166	0.61%	0.010%
73	4.847	4.828	4.894	VV	71649	1147697	0.98%	0.017%
74	4.922	4.894	4.944	VV	49791	662691	0.57%	0.010%
75	4.962	4.944	4.991	VV	24185	332624	0.28%	0.005%
76	5.026	4.991	5.044	VV	46098	618662	0.53%	0.009%
77	5.059	5.044	5.077	VV	27699	347907	0.30%	0.005%
78	5.096	5.077	5.109	VV	33599	387726	0.33%	0.006%
79	5.123	5.109	5.153	VV	38805	637877	0.55%	0.009%
80	5.170	5.153	5.199	VV	24624	401962	0.34%	0.006%
81	5.229	5.199	5.241	PV	11565	176533	0.15%	0.003%
82	5.262	5.241	5.275	VV	31273	410351	0.35%	0.006%
83	5.289	5.275	5.301	VV	27541	343354	0.29%	0.005%
84	5.306	5.301	5.312	VV	21355	137159	0.12%	0.002%
85	5.332	5.312	5.348	VV	35471	569385	0.49%	0.008%
86	5.361	5.348	5.374	VV	26915	313900	0.27%	0.005%
87	5.388	5.374	5.409	VV	20809	357141	0.31%	0.005%
88	5.423	5.409	5.436	VV	17439	216247	0.18%	0.003%
89	5.448	5.436	5.460	VV	14675	145917	0.12%	0.002%

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90	5.490	5.460	5.502	VV	82916	1173708	1.00%	0.017%
91	5.508	5.502	5.531	VV	59083	609499		
92	5.541	5.531	5.553	VV	12028	129683		
93	5.567	5.553	5.584	VV	18238	207099		
94	5.615	5.584	5.625	VV	12176	228056		
95	5.659	5.625	5.676	VV	75306	1068101		
96	5.694	5.676	5.728	VV	42503	814154	0.70%	0.012%
97	5.750	5.728	5.763	VV	21033	373351	0.32%	0.005%
98	5.796	5.763	5.814	VV	107195	1557198	1.33%	0.023%
99	5.825	5.814	5.841	VV	38133	417097	0.36%	0.006%
100	5.860	5.841	5.882	VV	20807	413417	0.35%	0.006%
101	5.898	5.882	5.907	VV	19983	258767	0.22%	0.004%
102	5.917	5.907	5.942	VV	20746	282852	0.24%	0.004%
103	5.966	5.942	5.995	PV	39231	642523	0.55%	0.009%
104	6.016	5.995	6.037	VV	34864	589352	0.50%	0.009%
105	6.048	6.037	6.055	VV	14823	141193	0.12%	0.002%
106	6.077	6.055	6.115	VV	52612	1150271	0.98%	0.017%
107	6.124	6.115	6.135	VV	15310	163948	0.14%	0.002%
108	6.149	6.135	6.167	VV	21912	290310	0.25%	0.004%
109	6.193	6.167	6.221	VV	45072	916085	0.78%	0.013%
110	6.237	6.221	6.267	VV	49423	825407	0.71%	0.012%
111	6.282	6.267	6.296	VV	37893	438669	0.38%	0.006%
112	6.327	6.296	6.334	VV	39509	724002	0.62%	0.011%
113	6.342	6.334	6.355	VV	42838	462310	0.40%	0.007%
114	6.363	6.355	6.377	VV	28131	290140	0.25%	0.004%
115	6.398	6.377	6.409	VV	37088	583339	0.50%	0.008%
116	6.433	6.409	6.481	VV	46676	1433809	1.23%	0.021%
117	6.487	6.481	6.500	VV	20876	202261	0.17%	0.003%
118	6.527	6.500	6.570	VV	262033	3063450	2.62%	0.045%
119	6.590	6.570	6.605	VV	26307	363306	0.31%	0.005%
120	6.616	6.605	6.626	VV	18242	215736	0.18%	0.003%
121	6.638	6.626	6.648	VV	22620	271888	0.23%	0.004%
122	6.681	6.648	6.697	VV	167847	2187174	1.87%	0.032%
123	6.706	6.697	6.736	VV	58424	871389	0.75%	0.013%
124	6.752	6.736	6.763	VV	33061	368188	0.31%	0.005%
125	6.774	6.763	6.789	VV	29805	360756	0.31%	0.005%
126	6.803	6.789	6.824	VV	26578	460159	0.39%	0.007%
127	6.847	6.824	6.865	VV	72472	1029241	0.88%	0.015%
128	6.875	6.865	6.892	VV	21483	286579	0.25%	0.004%
129	6.918	6.892	6.933	VV	37021	559226	0.48%	0.008%
130	6.942	6.933	6.959	VV	20285	222595	0.19%	0.003%
131	6.977	6.959	6.988	VV	26711	316531	0.27%	0.005%
132	7.013	6.988	7.027	VV	43789	758079	0.65%	0.011%
133	7.046	7.027	7.070	VV	65071	1167804	1.00%	0.017%
134	7.086	7.070	7.117	VV	53178	1036210	0.89%	0.015%
135	7.147	7.117	7.164	VV	58858	948281	0.81%	0.014%
136	7.173	7.164	7.185	VV	31185	337721	0.29%	0.005%
137	7.200	7.185	7.218	VV	29423	444853	0.38%	0.006%
138	7.250	7.218	7.266	VV	95011	1445591	1.24%	0.021%
139	7.279	7.266	7.288	VV	56647	580830	0.50%	0.008%
140	7.300	7.288	7.321	VV	73913	923858	0.79%	0.013%
141	7.345	7.321	7.379	VV	62169	1152064	0.99%	0.017%

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142	7.396	7.379	7.411	VV	29865	487963	0.42%	0.007%
143	7.437	7.411	7.448	VV	47539	765212		
144	7.455	7.448	7.490	VV	37761	738050		
145	7.518	7.490	7.566	VV	53113	1440067		
146	7.578	7.566	7.585	VV	25728	290877		
147	7.600	7.585	7.620	VV	32536	575154		
148	7.649	7.620	7.675	VV	118792	1961742	1.68%	0.029%
149	7.691	7.675	7.721	VV	44141	555423	0.47%	0.008%
150	7.748	7.721	7.775	PV	45069	767197	0.66%	0.011%
151	7.811	7.775	7.827	VV	81314	1366540	1.17%	0.020%
152	7.841	7.827	7.850	VV	36860	416792	0.36%	0.006%
153	7.871	7.850	7.884	VV	35854	614716	0.53%	0.009%
154	7.899	7.884	7.920	VV	43518	637389	0.55%	0.009%
155	7.940	7.920	7.957	VV	43872	650008	0.56%	0.009%
156	7.966	7.957	7.982	VV	27655	369122	0.32%	0.005%
157	7.993	7.982	8.000	VV	24814	253586	0.22%	0.004%
158	8.053	8.000	8.068	VV	71935	1713983	1.47%	0.025%
159	8.078	8.068	8.088	VV	44384	500271	0.43%	0.007%
160	8.101	8.088	8.127	VV	45185	835974	0.71%	0.012%
161	8.148	8.127	8.161	VV	35643	605389	0.52%	0.009%
162	8.179	8.161	8.199	VV	108517	1443525	1.23%	0.021%
163	8.218	8.199	8.241	VV	71384	1170433	1.00%	0.017%
164	8.263	8.241	8.276	VV	105006	1334771	1.14%	0.019%
165	8.289	8.276	8.306	VV	91996	1191978	1.02%	0.017%
166	8.328	8.306	8.339	VV	69062	1124866	0.96%	0.016%
167	8.360	8.339	8.393	VV	273939	4108999	3.51%	0.060%
168	8.413	8.393	8.428	VV	148981	2237556	1.91%	0.033%
169	8.439	8.428	8.467	VV	128159	1956526	1.67%	0.028%
170	8.502	8.467	8.520	VV	126749	1945754	1.66%	0.028%
171	8.536	8.520	8.551	VV	114095	1341892	1.15%	0.019%
172	8.565	8.551	8.579	VV	64989	848134	0.73%	0.012%
173	8.591	8.579	8.618	VV	53659	1052454	0.90%	0.015%
174	8.628	8.618	8.671	VV	47373	1120166	0.96%	0.016%
175	8.689	8.671	8.696	VV	31027	417509	0.36%	0.006%
176	8.714	8.696	8.728	VV	100654	1337708	1.14%	0.019%
177	8.734	8.728	8.753	VV	72293	876581	0.75%	0.013%
178	8.770	8.753	8.775	VV	48300	593735	0.51%	0.009%
179	8.802	8.775	8.845	VV	105481	2767989	2.37%	0.040%
180	8.866	8.845	8.886	VV	88315	1602206	1.37%	0.023%
181	8.906	8.886	8.927	VV	126745	2004504	1.71%	0.029%
182	8.940	8.927	8.951	VV	59801	807851	0.69%	0.012%
183	8.990	8.951	9.010	VV	211201	4246806	3.63%	0.062%
184	9.024	9.010	9.039	VV	107027	1522309	1.30%	0.022%
185	9.060	9.039	9.100	VV	147764	3460360	2.96%	0.050%
186	9.118	9.100	9.146	VV	167553	3245519	2.78%	0.047%
187	9.163	9.146	9.178	VV	212240	2725559	2.33%	0.040%
188	9.204	9.178	9.250	VV	262238	5082037	4.35%	0.074%
189	9.272	9.250	9.285	VV	77112	1201549	1.03%	0.017%
190	9.321	9.285	9.338	VV	289647	4875049	4.17%	0.071%
191	9.351	9.338	9.368	VV	179660	1932731	1.65%	0.028%
192	9.396	9.368	9.415	VV	81310	1830502	1.57%	0.027%
193	9.433	9.415	9.440	VV	130209	1541314	1.32%	0.022%
194	9.457	9.440	9.477	VV	305034	4130287	3.53%	0.060%

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195	9.510	9.477	9.542	VV	183408	4874811	4.17%	0.071%
196	9.563	9.542	9.593	VV	234346	4449712		
197	9.618	9.593	9.638	VV	307240	4596953		
198	9.644	9.638	9.663	VV	114605	1507167		
199	9.686	9.663	9.703	VV	115786	2401736		
200	9.725	9.703	9.738	VV	210118	3478434		
201	9.744	9.738	9.763	VV	192033	2144842	1.83%	0.031%
202	9.790	9.763	9.810	VV	107958	2586649	2.21%	0.038%
203	9.827	9.810	9.842	VV	147986	2316765	1.98%	0.034%
204	9.864	9.842	9.904	VV	145676	4582823	3.92%	0.067%
205	9.924	9.904	9.941	VV	235196	3852914	3.29%	0.056%
206	9.973	9.941	10.008	VV	409324	9185414	7.85%	0.133%
207	10.023	10.008	10.038	VV	156182	2345064	2.01%	0.034%
208	10.062	10.038	10.099	VV	214878	5885586	5.03%	0.086%
209	10.131	10.099	10.154	VV	213342	4833872	4.13%	0.070%
210	10.165	10.154	10.186	VV	146558	2453914	2.10%	0.036%
211	10.204	10.186	10.222	VV	119171	2378684	2.03%	0.035%
212	10.258	10.222	10.275	VV	166230	4274450	3.66%	0.062%
213	10.289	10.275	10.316	VV	194932	3702471	3.17%	0.054%
214	10.362	10.316	10.385	VV	290222	8074162	6.90%	0.117%
215	10.399	10.385	10.407	VV	232740	2791856	2.39%	0.041%
216	10.426	10.407	10.452	VV	292908	6333988	5.42%	0.092%
217	10.470	10.452	10.476	VV	197337	2617042	2.24%	0.038%
218	10.481	10.476	10.492	VV	200930	1880176	1.61%	0.027%
219	10.507	10.492	10.527	VV	205713	3734286	3.19%	0.054%
220	10.544	10.527	10.556	VV	237989	3549579	3.04%	0.052%
221	10.563	10.556	10.583	VV	210046	2862212	2.45%	0.042%
222	10.607	10.583	10.626	VV	237575	4987163	4.26%	0.072%
223	10.643	10.626	10.658	VV	229301	4020421	3.44%	0.058%
224	10.684	10.658	10.697	VV	249455	5111295	4.37%	0.074%
225	10.715	10.697	10.733	VV	376775	6147182	5.26%	0.089%
226	10.792	10.733	10.833	VV	360366	15621088	13.36%	0.227%
227	10.848	10.833	10.868	VV	259757	4599250	3.93%	0.067%
228	10.910	10.868	10.925	VV	245535	7141579	6.11%	0.104%
229	10.942	10.925	10.962	VV	257344	5312837	4.54%	0.077%
230	10.984	10.962	11.003	VV	252626	5650169	4.83%	0.082%
231	11.019	11.003	11.031	VV	250801	3897173	3.33%	0.057%
232	11.047	11.031	11.071	VV	270300	5827118	4.98%	0.085%
233	11.113	11.071	11.148	VV	340439	12275906	10.50%	0.178%
234	11.176	11.148	11.206	VV	278149	8452993	7.23%	0.123%
235	11.239	11.206	11.245	VV	292992	6139291	5.25%	0.089%
236	11.260	11.245	11.283	VV	308996	6524566	5.58%	0.095%
237	11.318	11.283	11.324	VV	302145	6942755	5.94%	0.101%
238	11.350	11.324	11.400	VV	352033	14049229	12.01%	0.204%
239	11.428	11.400	11.446	VV	550351	11063774	9.46%	0.161%
240	11.475	11.446	11.493	VV	449941	10758092	9.20%	0.156%
241	11.520	11.493	11.543	VV	526133	12243773	10.47%	0.178%
242	11.557	11.543	11.573	VV	360325	6113573	5.23%	0.089%
243	11.605	11.573	11.634	VV	421055	12712622	10.87%	0.185%
244	11.648	11.634	11.667	VV	342014	6294900	5.38%	0.091%
245	11.700	11.667	11.725	VV	403906	12533201	10.72%	0.182%
246	11.748	11.725	11.772	VV	459314	11574660	9.90%	0.168%

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247	11.788	11.772	11.811	VV	426869	8817369	7.54%	0.128%
248	11.834	11.811	11.845	VV	383324	7340630		
249	11.867	11.845	11.881	VV	400470	8285264		
250	11.907	11.881	11.924	VV	590993	12069602	10.12%	0.128%
251	11.939	11.924	11.966	VV	549718	11714982	10.12%	0.128%
252	11.975	11.966	11.994	VV	414557	6736569	5.98%	0.193%
253	12.025	11.994	12.048	VV	439962	13254922	11.33%	0.193%
254	12.079	12.048	12.131	VV	570201	24042026	20.56%	0.349%
255	12.173	12.131	12.189	VV	524127	16332358	13.97%	0.237%
256	12.222	12.189	12.262	VV	547302	21367360	18.27%	0.310%
257	12.277	12.262	12.286	VV	491225	6991215	5.98%	0.102%
258	12.309	12.286	12.351	VV	702635	21644433	18.51%	0.314%
259	12.383	12.351	12.406	VV	703574	19497687	16.67%	0.283%
260	12.411	12.406	12.421	VV	584862	5051529	4.32%	0.073%
261	12.443	12.421	12.463	VV	887838	17660565	15.10%	0.257%
262	12.472	12.463	12.478	VV	576385	5247798	4.49%	0.076%
263	12.499	12.478	12.527	VV	657452	17398230	14.88%	0.253%
264	12.532	12.527	12.541	VV	539096	4688076	4.01%	0.068%
265	12.560	12.541	12.571	VV	614125	10349029	8.85%	0.150%
266	12.581	12.571	12.618	VV	621978	15876906	13.58%	0.231%
267	12.644	12.618	12.652	VV	712348	13237133	11.32%	0.192%
268	12.676	12.652	12.696	VV	926630	21006741	17.96%	0.305%
269	12.710	12.696	12.726	VV	765505	12959128	11.08%	0.188%
270	12.750	12.726	12.773	VV	1011344	23004593	19.67%	0.334%
271	12.786	12.773	12.795	VV	676184	8556467	7.32%	0.124%
272	12.809	12.795	12.821	VV	679593	10324616	8.83%	0.150%
273	12.838	12.821	12.851	VV	660437	11598171	9.92%	0.169%
274	12.888	12.851	12.895	VV	712298	17486263	14.95%	0.254%
275	12.899	12.895	12.907	VV	706459	5193164	4.44%	0.075%
276	12.914	12.907	12.938	VV	684597	12641140	10.81%	0.184%
277	12.950	12.938	12.968	VV	693371	11837873	10.12%	0.172%
278	12.987	12.968	13.005	VV	697750	14867626	12.71%	0.216%
279	13.042	13.005	13.066	VV	764476	25786770	22.05%	0.375%
280	13.086	13.066	13.105	VV	880191	18629839	15.93%	0.271%
281	13.122	13.105	13.152	VV	841782	21856205	18.69%	0.318%
282	13.201	13.152	13.208	VV	838782	26229080	22.43%	0.381%
283	13.212	13.208	13.221	VV	826362	6342392	5.42%	0.092%
284	13.227	13.221	13.233	VV	800829	5743058	4.91%	0.083%
285	13.279	13.233	13.298	VV	991240	35440947	30.31%	0.515%
286	13.308	13.298	13.328	VV	899172	14904710	12.75%	0.217%
287	13.334	13.328	13.345	VV	777088	8012491	6.85%	0.116%
288	13.374	13.345	13.413	VV	1146506	38243558	32.70%	0.556%
289	13.434	13.413	13.455	VV	1015277	22424247	19.18%	0.326%
290	13.468	13.455	13.477	VV	840078	11257719	9.63%	0.164%
291	13.494	13.477	13.504	VV	877827	13515658	11.56%	0.196%
292	13.528	13.504	13.554	VV	956217	26560284	22.71%	0.386%
293	13.563	13.554	13.570	VV	852342	8045606	6.88%	0.117%
294	13.605	13.570	13.610	VV	980413	21505019	18.39%	0.312%
295	13.619	13.610	13.638	VV	969875	16408487	14.03%	0.238%
296	13.655	13.638	13.666	VV	973571	15844279	13.55%	0.230%
297	13.686	13.666	13.740	VV	1071110	43376507	37.09%	0.630%
298	13.763	13.740	13.777	VV	940182	20378202	17.43%	0.296%
299	13.814	13.777	13.820	VV	1014035	24654499	21.08%	0.358%

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300	13.838	13.820	13.856	VV	1027103	21689051	18.55%	0.315%
301	13.874	13.856	13.912	VV	1283614	37366268	31.91%	0.315%
302	13.922	13.912	13.930	VV	987671	10555942	9.87%	0.315%
303	13.969	13.930	14.001	VV	1399624	49269759	42.13%	0.315%
304	14.016	14.001	14.040	VV	1103606	24222139	20.91%	0.315%
305	14.049	14.040	14.067	VV	1041400	16876762	14.05%	0.315%
306	14.087	14.067	14.091	VV	1077932	14955384	12.79%	0.217%
307	14.098	14.091	14.136	VV	1094974	28127433	24.05%	0.409%
308	14.155	14.136	14.173	VV	1074679	22339947	19.10%	0.325%
309	14.206	14.173	14.231	VV	1199675	38772078	33.16%	0.563%
310	14.263	14.231	14.296	VV	1134086	42734893	36.54%	0.621%
311	14.324	14.296	14.340	VV	1202201	29648209	25.35%	0.431%
312	14.364	14.340	14.387	VV	1251022	33570213	28.71%	0.488%
313	14.406	14.387	14.417	VV	1148653	19827839	16.96%	0.288%
314	14.422	14.417	14.425	VV	1144261	6053337	5.18%	0.088%
315	14.463	14.425	14.510	VV	1219150	58083997	49.67%	0.844%
316	14.536	14.510	14.568	VV	1268185	41117073	35.16%	0.597%
317	14.573	14.568	14.576	VV	1136768	5219770	4.46%	0.076%
318	14.607	14.576	14.611	VV	1246930	25126257	21.49%	0.365%
319	14.616	14.611	14.636	VV	1229196	18270841	15.62%	0.265%
320	14.669	14.636	14.699	VV	1309601	47555848	40.67%	0.691%
321	14.714	14.699	14.719	VV	1212342	13821312	11.82%	0.201%
322	14.722	14.719	14.729	VV	1196465	7441189	6.36%	0.108%
323	14.733	14.729	14.756	VV	1186153	18827440	16.10%	0.274%
324	14.784	14.756	14.808	VV	1292392	38974160	33.33%	0.566%
325	14.817	14.808	14.836	VV	1284545	21110625	18.05%	0.307%
326	14.851	14.836	14.859	VV	1256449	17436884	14.91%	0.253%
327	14.877	14.859	14.903	VV	1307641	32649735	27.92%	0.474%
328	14.937	14.903	14.967	VV	1263120	47310464	40.46%	0.687%
329	14.987	14.967	15.019	VV	1353220	40954143	35.02%	0.595%
330	15.040	15.019	15.061	VV	1341795	32138818	27.48%	0.467%
331	15.085	15.061	15.121	VV	1474406	47609965	40.71%	0.692%
332	15.153	15.121	15.187	VV	1392635	52257115	44.69%	0.759%
333	15.219	15.187	15.229	VV	1412552	33804665	28.91%	0.491%
334	15.232	15.229	15.278	VV	1382667	38119066	32.60%	0.554%
335	15.322	15.278	15.352	VV	1393797	59893227	51.22%	0.870%
336	15.364	15.352	15.396	VV	1412782	35937205	30.73%	0.522%
337	15.412	15.396	15.425	VV	1341618	22914863	19.60%	0.333%
338	15.462	15.425	15.496	VV	1424100	59316483	50.72%	0.862%
339	15.505	15.496	15.509	VV	1389107	10504333	8.98%	0.153%
340	15.517	15.509	15.541	VV	1418549	27009877	23.10%	0.392%
341	15.546	15.541	15.553	VV	1378072	9672382	8.27%	0.141%
342	15.560	15.553	15.566	VV	1370964	10302148	8.81%	0.150%
343	15.573	15.566	15.589	VV	1375879	18900432	16.16%	0.275%
344	15.643	15.589	15.663	VV	1579229	65574119	56.07%	0.953%
345	15.697	15.663	15.718	VV	1627623	51101642	43.70%	0.742%
346	15.725	15.718	15.744	VV	1534203	22966858	19.64%	0.334%
347	15.751	15.744	15.768	VV	1426307	19905292	17.02%	0.289%
348	15.793	15.768	15.803	VV	1456782	29762636	25.45%	0.432%
349	15.817	15.803	15.826	VV	1504698	20289872	17.35%	0.295%
350	15.843	15.826	15.853	VV	1524272	24373800	20.84%	0.354%
351	15.865	15.853	15.898	VV	1542900	40868517	34.95%	0.594%

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352	15.932	15.898	15.976	VV	1629309	72279608	61.81%	1.050%
353	15.986	15.976	15.991	VV	1520709	13477719	11.81%	0.000%
354	15.996	15.991	16.002	VV	1504993	10083114	8.81%	0.000%
355	16.018	16.002	16.031	VV	1534675	25962100	22.81%	0.000%
356	16.049	16.031	16.056	VV	1511358	21932868	18.81%	0.000%
357	16.061	16.056	16.100	VV	1517423	39330819	33.81%	0.000%
358	16.124	16.100	16.146	VV	1728992	45371423	38.80%	0.659%
359	16.163	16.146	16.206	VV	1638595	56906908	48.66%	0.827%
360	16.214	16.206	16.231	VV	1519175	22603250	19.33%	0.328%
361	16.238	16.231	16.262	VV	1526501	27292058	23.34%	0.397%
362	16.303	16.262	16.333	VV	1739301	68866429	58.89%	1.001%
363	16.336	16.333	16.351	VV	1616149	17546499	15.00%	0.255%
364	16.382	16.351	16.408	VV	1673706	55971213	47.86%	0.813%
365	16.443	16.408	16.476	VV	1847799	70918620	60.65%	1.030%
366	16.485	16.476	16.500	VV	1766334	25482113	21.79%	0.370%
367	16.509	16.500	16.538	VV	1760345	37917754	32.42%	0.551%
368	16.563	16.538	16.579	VV	1719061	41557847	35.54%	0.604%
369	16.589	16.579	16.634	VV	1744032	54693548	46.77%	0.795%
370	16.650	16.634	16.655	VV	1647709	20491956	17.52%	0.298%
371	16.658	16.655	16.662	VV	1648625	7157701	6.12%	0.104%
372	16.666	16.662	16.683	VV	1647027	20879772	17.86%	0.303%
373	16.701	16.683	16.713	VV	1699281	29701966	25.40%	0.432%
374	16.733	16.713	16.758	VV	1734527	45207669	38.66%	0.657%
375	16.780	16.758	16.789	VV	1789147	32074690	27.43%	0.466%
376	16.817	16.789	16.823	VV	1810080	35891702	30.69%	0.521%
377	16.839	16.823	16.863	VV	1848939	43520804	37.22%	0.632%
378	16.872	16.863	16.894	VV	1804689	32719118	27.98%	0.475%
379	16.922	16.894	16.926	VV	1831408	35308156	30.19%	0.513%
380	16.932	16.926	16.962	VV	1846902	38248928	32.71%	0.556%
381	16.968	16.962	16.973	VV	1754543	11352865	9.71%	0.165%
382	16.978	16.973	17.013	VV	1751464	41002101	35.06%	0.596%
383	17.028	17.013	17.045	VV	1753585	32708716	27.97%	0.475%
384	17.092	17.045	17.125	VV	2057197	89629602	76.65%	1.302%
385	17.131	17.125	17.153	VV	1816384	30076265	25.72%	0.437%
386	17.160	17.153	17.184	VV	1788675	32975217	28.20%	0.479%
387	17.200	17.184	17.209	VV	1776364	26024549	22.25%	0.378%
388	17.218	17.209	17.223	VV	1818123	15121181	12.93%	0.220%
389	17.248	17.223	17.258	VV	1878041	38420280	32.85%	0.558%
390	17.261	17.258	17.266	VV	1843584	8894611	7.61%	0.129%
391	17.271	17.266	17.280	VV	1825088	14792772	12.65%	0.215%
392	17.300	17.280	17.311	VV	1990495	36594449	31.29%	0.532%
393	17.318	17.311	17.356	VV	2003234	49188715	42.06%	0.715%
394	17.395	17.356	17.403	VV	1858299	51111646	43.71%	0.743%
395	17.411	17.403	17.440	VV	1831063	38956303	33.31%	0.566%
396	17.463	17.440	17.479	VV	1878699	43066560	36.83%	0.626%
397	17.489	17.479	17.521	VV	1876493	45330519	38.76%	0.659%
398	17.527	17.521	17.537	VV	1759529	16259592	13.90%	0.236%
399	17.559	17.537	17.570	VV	1804179	35443818	30.31%	0.515%
400	17.576	17.570	17.598	VV	1745018	28949912	24.76%	0.421%
401	17.615	17.598	17.623	VV	1763387	25294293	21.63%	0.368%
402	17.665	17.623	17.685	VV	1936497	69166022	59.15%	1.005%
403	17.692	17.685	17.698	VV	1817153	13852489	11.85%	0.201%
404	17.705	17.698	17.731	VV	1817471	34993019	29.92%	0.508%

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405	17.736	17.731	17.756	VV	1718541	25161538	21.52%	0.366%
406	17.767	17.756	17.800	VV	1717376	44182019	37.00%	0.425%
407	17.816	17.800	17.833	VV	1712482	33600396	28.00%	0.334%
408	17.861	17.833	17.878	VV	1755566	45842608	39.00%	0.198%
409	17.900	17.878	17.931	VV	1787449	55762941	47.00%	0.287%
410	17.938	17.931	17.957	VV	1782277	28042786	23.00%	0.194%
411	17.976	17.957	18.007	VV	1837247	51598780	44.12%	0.750%
412	18.025	18.007	18.037	VV	1627613	29237824	25.00%	0.425%
413	18.046	18.037	18.061	VV	1655574	22957197	19.63%	0.334%
414	18.113	18.061	18.177	VV	1824436	116940465	100.00%	1.699%
415	18.184	18.177	18.204	VV	1603502	25727698	22.00%	0.374%
416	18.210	18.204	18.218	VV	1588310	12674898	10.84%	0.184%
417	18.222	18.218	18.235	VV	1570101	15625843	13.36%	0.227%
418	18.268	18.235	18.289	VV	1616101	50960827	43.58%	0.740%
419	18.295	18.289	18.304	VV	1559660	13606341	11.64%	0.198%
420	18.308	18.304	18.316	VV	1547947	11663225	9.97%	0.169%
421	18.340	18.316	18.391	VV	1655127	70288761	60.11%	1.021%
422	18.408	18.391	18.430	VV	1486487	33271958	28.45%	0.483%
423	18.435	18.430	18.440	VV	1484267	9512992	8.13%	0.138%
424	18.479	18.440	18.513	VV	1666703	66430594	56.81%	0.965%
425	18.518	18.513	18.529	VV	1426168	13414425	11.47%	0.195%
426	18.545	18.529	18.563	VV	1422468	28725229	24.56%	0.417%
427	18.575	18.563	18.583	VV	1379809	15880525	13.58%	0.231%
428	18.586	18.583	18.594	VV	1352042	9061667	7.75%	0.132%
429	18.600	18.594	18.603	VV	1362396	7172726	6.13%	0.104%
430	18.620	18.603	18.652	VV	1393097	40062449	34.26%	0.582%
431	18.672	18.652	18.716	VV	1443973	53133954	45.44%	0.772%
432	18.721	18.716	18.738	VV	1332567	16501501	14.11%	0.240%
433	18.743	18.738	18.750	VV	1287182	9471033	8.10%	0.138%
434	18.766	18.750	18.777	VV	1320631	20682459	17.69%	0.300%
435	18.781	18.777	18.789	VV	1314787	9569596	8.18%	0.139%
436	18.807	18.789	18.834	VV	1433421	35680140	30.51%	0.518%
437	18.837	18.834	18.851	VV	1255654	13280135	11.36%	0.193%
438	18.856	18.851	18.868	VV	1251062	12334189	10.55%	0.179%
439	18.892	18.868	18.926	VV	1288566	43350609	37.07%	0.630%
440	18.947	18.926	18.968	VV	1255232	30764096	26.31%	0.447%
441	18.985	18.968	18.996	VV	1231272	20129442	17.21%	0.292%
442	19.000	18.996	19.019	VV	1229522	16078949	13.75%	0.234%
443	19.027	19.019	19.035	VV	1166010	10809257	9.24%	0.157%
444	19.054	19.035	19.060	VV	1160189	17414120	14.89%	0.253%
445	19.082	19.060	19.102	VV	1198453	29128647	24.91%	0.423%
446	19.108	19.102	19.122	VV	1131762	13322469	11.39%	0.194%
447	19.132	19.122	19.146	VV	1128544	15668134	13.40%	0.228%
448	19.153	19.146	19.165	VV	1141212	12596275	10.77%	0.183%
449	19.169	19.165	19.178	VV	1102076	8527593	7.29%	0.124%
450	19.182	19.178	19.186	VV	1104695	5413408	4.63%	0.079%
451	19.190	19.186	19.200	VV	1109404	8792014	7.52%	0.128%
452	19.219	19.200	19.250	VV	1139533	32850856	28.09%	0.477%
453	19.265	19.250	19.272	VV	1041395	14013058	11.98%	0.204%
454	19.283	19.272	19.295	VV	1036351	13612981	11.64%	0.198%
455	19.305	19.295	19.328	VV	1025137	19763463	16.90%	0.287%
456	19.337	19.328	19.351	VV	967077	13381002	11.44%	0.194%

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					rteres				
457	19.370	19.351	19.384	VV	1042721	19563547	16.73%	0.284%	
458	19.390	19.384	19.398	VV	1023081	8837107			
459	19.403	19.398	19.425	VV	1028051	15579380			
460	19.430	19.425	19.451	VV	945245	14777091			
461	19.469	19.451	19.481	VV	940521	16310265			
462	19.492	19.481	19.497	VV	920082	8660445			
463	19.500	19.497	19.506	VV	912183	4692872	4.01%	0.068%	
464	19.512	19.506	19.535	VV	916546	15985270	13.67%	0.232%	
465	19.541	19.535	19.559	VV	908198	12499140	10.69%	0.182%	
466	19.596	19.559	19.637	VV	1130070	46887770	40.10%	0.681%	
467	19.641	19.637	19.666	VV	866656	14848322	12.70%	0.216%	
468	19.679	19.666	19.691	VV	834738	12248391	10.47%	0.178%	
469	19.704	19.691	19.719	VV	860913	13550023	11.59%	0.197%	
470	19.730	19.719	19.740	VV	823460	10018639	8.57%	0.146%	
471	19.759	19.740	19.777	VV	834256	18417103	15.75%	0.268%	
472	19.784	19.777	19.797	VV	825275	9331008	7.98%	0.136%	
473	19.811	19.797	19.836	VV	818338	18519359	15.84%	0.269%	
474	19.840	19.836	19.849	VV	781379	5910865	5.05%	0.086%	
475	19.859	19.849	19.869	VV	777735	9200174	7.87%	0.134%	
476	19.877	19.869	19.898	VV	760998	12779792	10.93%	0.186%	
477	19.909	19.898	19.929	VV	753669	13617159	11.64%	0.198%	
478	19.937	19.929	19.943	VV	721020	6306841	5.39%	0.092%	
479	19.946	19.943	19.950	VV	720267	2976774	2.55%	0.043%	
480	19.989	19.950	20.003	VV	838814	24685911	21.11%	0.359%	
481	20.006	20.003	20.035	VV	804672	14603969	12.49%	0.212%	
482	20.043	20.035	20.059	VV	718801	9953258	8.51%	0.145%	
483	20.070	20.059	20.076	VV	700518	7000238	5.99%	0.102%	
484	20.084	20.076	20.087	VV	707676	4668968	3.99%	0.068%	
485	20.101	20.087	20.117	VV	733164	12407858	10.61%	0.180%	
486	20.122	20.117	20.155	VV	670327	15081482	12.90%	0.219%	
487	20.169	20.155	20.175	VV	668878	7736929	6.62%	0.112%	
488	20.181	20.175	20.213	VV	668865	14647620	12.53%	0.213%	
489	20.218	20.213	20.236	VV	644832	8873666	7.59%	0.129%	
490	20.248	20.236	20.253	VV	628499	6227289	5.33%	0.090%	
491	20.269	20.253	20.287	VV	656055	12756720	10.91%	0.185%	
492	20.319	20.287	20.346	VV	769691	24205746	20.70%	0.352%	
493	20.360	20.346	20.388	VV	642333	15870237	13.57%	0.231%	
494	20.394	20.388	20.406	VV	624919	6585209	5.63%	0.096%	
495	20.421	20.406	20.436	VV	618719	10488231	8.97%	0.152%	
496	20.440	20.436	20.446	VV	561765	3347196	2.86%	0.049%	
497	20.449	20.446	20.469	VV	571388	7730551	6.61%	0.112%	
498	20.488	20.469	20.506	VV	592697	12820609	10.96%	0.186%	
499	20.513	20.506	20.539	VV	605583	11336870	9.69%	0.165%	
500	20.565	20.539	20.576	VV	573761	12628470	10.80%	0.183%	
501	20.582	20.576	20.607	VV	564842	10143488	8.67%	0.147%	
502	20.614	20.607	20.645	VV	538129	11482281	9.82%	0.167%	
503	20.661	20.645	20.667	VV	520633	6693724	5.72%	0.097%	
504	20.673	20.667	20.727	VV	521752	17980008	15.38%	0.261%	
505	20.748	20.727	20.756	VV	491369	8329073	7.12%	0.121%	
506	20.777	20.756	20.806	VV	505183	14397411	12.31%	0.209%	
507	20.810	20.806	20.816	VV	453872	2648305	2.26%	0.038%	
508	20.822	20.816	20.832	VV	442340	3994236	3.42%	0.058%	
509	20.837	20.832	20.843	VV	436549	2905351	2.48%	0.042%	

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510	20.851	20.843	20.861	VV	430071	4516164	3.86%	0.066%
511	20.871	20.861	20.876	VV	422381	3659367		
512	20.884	20.876	20.890	VV	445495	3664930		
513	20.893	20.890	20.950	VV	446966	14082945	12.86%	0.066%
514	20.965	20.950	20.978	VV	357002	5768587	4.78%	0.081%
515	20.990	20.978	21.008	VV	364541	6350778	5.46%	0.093%
516	21.034	21.008	21.078	VV	464515	16082259	13.75%	0.234%
517	21.087	21.078	21.108	VV	330395	5591293	4.78%	0.081%
518	21.117	21.108	21.144	VV	310485	6379414	5.46%	0.093%
519	21.149	21.144	21.155	VV	281637	1698654	1.45%	0.025%
520	21.159	21.155	21.176	VV	268386	3333182	2.85%	0.048%
521	21.181	21.176	21.190	VV	260839	2146689	1.84%	0.031%
522	21.200	21.190	21.221	VV	240595	4157281	3.56%	0.060%
523	21.245	21.221	21.253	VV	227491	4123465	3.53%	0.060%
524	21.258	21.253	21.263	VV	214519	1253823	1.07%	0.018%
525	21.276	21.263	21.283	VV	222446	2460229	2.10%	0.036%
526	21.304	21.283	21.320	VV	216905	4584447	3.92%	0.067%
527	21.324	21.320	21.356	VV	208564	4340341	3.71%	0.063%
528	21.361	21.356	21.378	VV	193041	2440596	2.09%	0.035%
529	21.383	21.378	21.391	VV	189188	1465924	1.25%	0.021%
530	21.395	21.391	21.413	VV	191266	2321787	1.99%	0.034%
531	21.417	21.413	21.426	VV	178114	1386943	1.19%	0.020%
532	21.441	21.426	21.471	VV	196886	4695086	4.01%	0.068%
533	21.481	21.471	21.493	VV	156501	1968544	1.68%	0.029%
534	21.497	21.493	21.512	VV	140774	1536209	1.31%	0.022%
535	21.519	21.512	21.533	VV	136363	1555476	1.33%	0.023%
536	21.541	21.533	21.572	VV	128750	2654113	2.27%	0.039%
537	21.581	21.572	21.598	VV	102096	1492542	1.28%	0.022%
538	21.606	21.598	21.622	VV	87424	1142441	0.98%	0.017%
539	21.626	21.622	21.643	VV	83692	990342	0.85%	0.014%
540	21.650	21.643	21.656	VV	77502	564026	0.48%	0.008%
541	21.662	21.656	21.676	VV	86558	938900	0.80%	0.014%
542	21.685	21.676	21.717	VV	80075	1684099	1.44%	0.024%
543	21.728	21.717	21.743	VV	71612	922041	0.79%	0.013%
544	21.752	21.743	21.757	VV	56316	453838	0.39%	0.007%
545	21.766	21.757	21.777	VV	62517	665604	0.57%	0.010%
546	21.787	21.777	21.791	VV	54782	404293	0.35%	0.006%
547	21.796	21.791	21.800	VV	55070	304256	0.26%	0.004%
548	21.806	21.800	21.840	VV	65823	1070550	0.92%	0.016%
549	21.846	21.840	21.858	VV	38242	340940	0.29%	0.005%
550	21.900	21.858	21.951	VBA	144095	3817376	3.26%	0.055%

Sum of corrected areas: 6882710496

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