

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042925\
Data File : FG015767.D
Signal(s) : FID1A.ch
Acq On : 29 Apr 2025 15:20
Sample : Q1901-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.913	1.900	1.942	BV	53	233	0.00%	0.000%
2	1.946	1.942	1.957	VV	118	599	0.01%	0.000%
3	1.964	1.957	1.973	PV	548	1230	0.01%	0.001%
4	1.979	1.973	1.998	VV	196	1540	0.01%	0.001%
5	2.002	1.998	2.009	VV	115	583	0.01%	0.000%
6	2.014	2.009	2.019	VV	93	397	0.00%	0.000%
7	2.046	2.019	2.051	VV	173	1619	0.01%	0.001%
8	2.057	2.051	2.087	VV	247	2389	0.02%	0.002%
9	2.091	2.087	2.095	VV	153	360	0.00%	0.000%
10	2.098	2.095	2.113	VV	111	616	0.01%	0.000%
11	2.115	2.113	2.121	VV	76	191	0.00%	0.000%
12	2.124	2.121	2.133	VV	67	375	0.00%	0.000%
13	2.136	2.133	2.152	VV	117	703	0.01%	0.000%
14	2.158	2.152	2.170	VV	49	667	0.01%	0.000%
15	2.196	2.170	2.227	VV	487	8967	0.08%	0.006%
16	2.232	2.227	2.244	VV	224	1776	0.02%	0.001%
17	2.261	2.244	2.294	VV	1163	16711	0.15%	0.011%
18	2.298	2.294	2.323	VV	276	2985	0.03%	0.002%
19	2.327	2.323	2.343	VV	94	970	0.01%	0.001%
20	2.385	2.343	2.392	PV	146	1973	0.02%	0.001%
21	2.394	2.392	2.412	VV	126	908	0.01%	0.001%
22	2.419	2.412	2.435	VV	110	850	0.01%	0.001%
23	2.441	2.435	2.451	VV	93	689	0.01%	0.000%
24	2.456	2.451	2.465	VV	155	644	0.01%	0.000%
25	2.470	2.465	2.478	PV	124	516	0.00%	0.000%
26	2.485	2.478	2.497	VV	157	899	0.01%	0.001%
27	2.504	2.497	2.514	VV	112	902	0.01%	0.001%
28	2.523	2.514	2.536	VV	200	1510	0.01%	0.001%
29	2.547	2.536	2.580	VV	165	2651	0.02%	0.002%
30	2.585	2.580	2.594	VV	108	699	0.01%	0.000%
31	2.598	2.594	2.623	VV	97	1025	0.01%	0.001%
32	2.641	2.623	2.652	VV	153	1337	0.01%	0.001%
33	2.660	2.652	2.670	VV	180	1130	0.01%	0.001%
34	2.676	2.670	2.680	VV	145	640	0.01%	0.000%
35	2.684	2.680	2.699	VV	165	1173	0.01%	0.001%
36	2.715	2.699	2.722	VV	138	1210	0.01%	0.001%

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37	2.727	2.722	2.736	VV	121	612	0.01%	0.000%
38	2.740	2.736	2.751	VV	117	624	0.01%	0.000%
39	2.756	2.751	2.766	VV	72	679	0.01%	0.000%
40	2.769	2.766	2.784	VV	128	925	0.01%	0.001%
41	2.793	2.784	2.807	VV	124	1174	0.01%	0.001%
42	2.814	2.807	2.822	VV	167	1098	0.01%	0.001%
43	2.828	2.822	2.841	VV	116	902	0.01%	0.001%
44	2.845	2.841	2.850	VV	100	335	0.00%	0.000%
45	2.857	2.850	2.872	VV	117	936	0.01%	0.001%
46	2.875	2.872	2.883	VV	130	534	0.00%	0.000%
47	2.891	2.883	2.902	VV	167	1068	0.01%	0.001%
48	2.905	2.902	2.914	VV	111	715	0.01%	0.000%
49	2.917	2.914	2.925	VV	176	686	0.01%	0.000%
50	2.933	2.925	2.982	VV	221	4594	0.04%	0.003%
51	2.985	2.982	3.006	VV	172	1658	0.01%	0.001%
52	3.009	3.006	3.015	VV	94	515	0.00%	0.000%
53	3.050	3.015	3.062	VV	203	4298	0.04%	0.003%
54	3.071	3.062	3.082	VV	182	1740	0.02%	0.001%
55	3.108	3.082	3.118	VV	220	3283	0.03%	0.002%
56	3.127	3.118	3.140	VV	175	1774	0.02%	0.001%
57	3.145	3.140	3.154	VV	197	1081	0.01%	0.001%
58	3.163	3.154	3.177	VV	198	2171	0.02%	0.001%
59	3.182	3.177	3.188	VV	210	1070	0.01%	0.001%
60	3.196	3.188	3.215	VV	209	2667	0.02%	0.002%
61	3.221	3.215	3.228	VV	204	1446	0.01%	0.001%
62	3.246	3.228	3.277	VV	276	5879	0.05%	0.004%
63	3.282	3.277	3.296	VV	216	2134	0.02%	0.001%
64	3.305	3.296	3.334	VV	226	3880	0.03%	0.002%
65	3.340	3.334	3.345	VV	208	1139	0.01%	0.001%
66	3.352	3.345	3.364	VV	236	2190	0.02%	0.001%
67	3.367	3.364	3.376	VV	258	1479	0.01%	0.001%
68	3.385	3.376	3.406	VV	225	2868	0.03%	0.002%
69	3.410	3.406	3.421	VV	178	1419	0.01%	0.001%
70	3.435	3.421	3.446	VV	207	2567	0.02%	0.002%
71	3.465	3.446	3.469	VV	220	2418	0.02%	0.002%
72	3.477	3.469	3.508	VV	208	4037	0.04%	0.003%
73	3.514	3.508	3.518	VV	198	831	0.01%	0.001%
74	3.533	3.518	3.537	VV	228	1948	0.02%	0.001%
75	3.549	3.537	3.556	VV	229	2195	0.02%	0.001%
76	3.567	3.556	3.571	VV	219	1659	0.01%	0.001%
77	3.595	3.571	3.622	VV	261	5996	0.05%	0.004%
78	3.633	3.622	3.642	VV	201	1945	0.02%	0.001%
79	3.647	3.642	3.677	VV	189	2913	0.03%	0.002%
80	3.683	3.677	3.689	VV	215	1122	0.01%	0.001%
81	3.699	3.689	3.704	VV	204	1606	0.01%	0.001%
82	3.712	3.704	3.722	VV	188	1569	0.01%	0.001%
83	3.725	3.722	3.730	VV	188	701	0.01%	0.000%
84	3.741	3.730	3.760	VV	205	2833	0.02%	0.002%
85	3.764	3.760	3.803	VV	202	3933	0.03%	0.003%
86	3.807	3.803	3.822	VV	178	1512	0.01%	0.001%
87	3.846	3.822	3.851	VV	225	2947	0.03%	0.002%
88	3.857	3.851	3.901	VV	231	5458	0.05%	0.003%
89	3.913	3.901	3.919	VV	165	1478	0.01%	0.001%

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90	3.924	3.919	3.929	VV	171	839	0.01%	0.001%
91	3.937	3.929	3.955	VV	177	2632	0.02%	0.002%
92	3.959	3.955	3.997	VV	199	3854	0.03%	0.002%
93	4.002	3.997	4.007	VV	136	718	0.01%	0.000%
94	4.009	4.007	4.014	VV	165	516	0.00%	0.000%
95	4.019	4.014	4.023	VV	154	649	0.01%	0.000%
96	4.025	4.023	4.029	VV	126	413	0.00%	0.000%
97	4.041	4.029	4.057	VV	181	2259	0.02%	0.001%
98	4.082	4.057	4.102	VV	223	3730	0.03%	0.002%
99	4.104	4.102	4.110	VV	181	666	0.01%	0.000%
100	4.116	4.110	4.120	VV	136	794	0.01%	0.001%
101	4.174	4.120	4.195	VV	374	13209	0.12%	0.008%
102	4.210	4.195	4.217	VV	376	4252	0.04%	0.003%
103	4.243	4.217	4.312	VV	415	20061	0.18%	0.013%
104	4.316	4.312	4.323	VV	399	2156	0.02%	0.001%
105	4.332	4.323	4.360	VV	985	7965	0.07%	0.005%
106	4.373	4.360	4.415	VV	338	8851	0.08%	0.006%
107	4.456	4.415	4.488	VV	304	10804	0.09%	0.007%
108	4.506	4.488	4.540	VV	352	9152	0.08%	0.006%
109	4.549	4.540	4.568	VV	313	4646	0.04%	0.003%
110	4.580	4.568	4.604	VV	289	5158	0.05%	0.003%
111	4.627	4.604	4.645	VV	294	5765	0.05%	0.004%
112	4.670	4.645	4.739	VV	606	19945	0.17%	0.013%
113	4.763	4.739	4.774	VV	267	4848	0.04%	0.003%
114	4.793	4.774	4.813	VV	274	4766	0.04%	0.003%
115	4.818	4.813	4.825	VV	226	1311	0.01%	0.001%
116	4.832	4.825	4.845	VV	250	2112	0.02%	0.001%
117	4.849	4.845	4.886	VV	247	4799	0.04%	0.003%
118	4.900	4.886	4.914	VV	241	3253	0.03%	0.002%
119	4.921	4.914	4.931	VV	249	2417	0.02%	0.002%
120	4.943	4.931	4.960	VV	217	3607	0.03%	0.002%
121	5.014	4.960	5.057	VV	553	14068	0.12%	0.009%
122	5.070	5.057	5.124	VV	231	6646	0.06%	0.004%
123	5.131	5.124	5.145	VV	188	1631	0.01%	0.001%
124	5.174	5.145	5.241	VV	949	24604	0.22%	0.016%
125	5.267	5.241	5.290	VV	387	8298	0.07%	0.005%
126	5.302	5.290	5.317	VV	266	3419	0.03%	0.002%
127	5.339	5.317	5.361	VV	2142	7013	0.06%	0.004%
128	5.375	5.361	5.421	VV	230	5227	0.05%	0.003%
129	5.430	5.421	5.460	VV	131	2699	0.02%	0.002%
130	5.488	5.460	5.556	VV	309	10831	0.10%	0.007%
131	5.567	5.556	5.589	VV	187	2497	0.02%	0.002%
132	5.607	5.589	5.625	VV	160	2565	0.02%	0.002%
133	5.654	5.625	5.712	VV	406	10131	0.09%	0.006%
134	5.767	5.712	5.782	PV	283	7551	0.07%	0.005%
135	5.809	5.782	5.822	VV	376	7054	0.06%	0.004%
136	5.846	5.822	5.885	VV	464	12811	0.11%	0.008%
137	5.944	5.885	5.989	VV	851	23813	0.21%	0.015%
138	5.998	5.989	6.029	VV	318	6340	0.06%	0.004%
139	6.038	6.029	6.095	VV	302	6479	0.06%	0.004%
140	6.126	6.095	6.147	VV	179	3296	0.03%	0.002%
141	6.187	6.147	6.197	VV	198	3750	0.03%	0.002%

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142	6.224	6.197	6.387	VV	28953	584469	5.13%	0.372%
143	6.400	6.387	6.440	VV	1004	24995	0.22%	0.016%
144	6.449	6.440	6.537	VV	646	27197	0.24%	0.017%
145	6.571	6.537	6.664	VV	539	25762	0.23%	0.016%
146	6.687	6.664	6.717	VV	464	10522	0.09%	0.007%
147	6.774	6.717	6.794	VV	399	15564	0.14%	0.010%
148	6.805	6.794	6.820	VV	469	6898	0.06%	0.004%
149	6.840	6.820	6.931	VV	574	23168	0.20%	0.015%
150	6.941	6.931	6.950	VV	241	2638	0.02%	0.002%
151	6.972	6.950	6.997	VV	516	8570	0.08%	0.005%
152	7.008	6.997	7.038	VV	281	5351	0.05%	0.003%
153	7.049	7.038	7.060	VV	192	2211	0.02%	0.001%
154	7.091	7.060	7.127	VV	432	9488	0.08%	0.006%
155	7.139	7.127	7.163	VV	335	4954	0.04%	0.003%
156	7.182	7.163	7.191	VV	174	2291	0.02%	0.001%
157	7.258	7.191	7.286	VV	527	17844	0.16%	0.011%
158	7.330	7.286	7.437	VV	11267	284293	2.49%	0.181%
159	7.462	7.437	7.567	VV	12554	255047	2.24%	0.162%
160	7.572	7.567	7.620	VV	668	15698	0.14%	0.010%
161	7.637	7.620	7.685	VV	737	16280	0.14%	0.010%
162	7.692	7.685	7.701	VV	272	2147	0.02%	0.001%
163	7.716	7.701	7.784	VV	311	8774	0.08%	0.006%
164	7.812	7.784	7.845	VV	247	5467	0.05%	0.003%
165	7.863	7.845	7.889	VV	233	4516	0.04%	0.003%
166	7.917	7.889	7.944	VV	518	8700	0.08%	0.006%
167	7.957	7.944	7.965	VV	132	1407	0.01%	0.001%
168	7.973	7.965	7.987	VV	107	992	0.01%	0.001%
169	8.012	7.987	8.037	PV	129	2669	0.02%	0.002%
170	8.083	8.037	8.159	VV	3356	89798	0.79%	0.057%
171	8.167	8.159	8.204	VV	489	10796	0.09%	0.007%
172	8.232	8.204	8.307	VV	4326	102419	0.90%	0.065%
173	8.342	8.307	8.412	VV	5611	154121	1.35%	0.098%
174	8.443	8.412	8.460	VV	15073	193950	1.70%	0.123%
175	8.473	8.460	8.507	VV	8836	149462	1.31%	0.095%
176	8.518	8.507	8.565	VV	2325	46932	0.41%	0.030%
177	8.618	8.565	8.699	VV	6795	224054	1.97%	0.143%
178	8.722	8.699	8.754	VV	4060	65408	0.57%	0.042%
179	8.768	8.754	8.838	VV	1453	29229	0.26%	0.019%
180	8.877	8.838	8.892	PV	587	10475	0.09%	0.007%
181	8.923	8.892	8.965	VV	72835	909043	7.97%	0.578%
182	8.981	8.965	9.026	VV	5834	125849	1.10%	0.080%
183	9.055	9.026	9.106	VV	2644	75589	0.66%	0.048%
184	9.118	9.106	9.135	VV	1057	14760	0.13%	0.009%
185	9.170	9.135	9.185	VV	13208	170352	1.49%	0.108%
186	9.206	9.185	9.283	VV	42480	734516	6.44%	0.467%
187	9.299	9.283	9.324	VV	3399	64716	0.57%	0.041%
188	9.344	9.324	9.367	VV	5827	89555	0.79%	0.057%
189	9.385	9.367	9.470	VV	6302	126334	1.11%	0.080%
190	9.499	9.470	9.518	VV	6403	80321	0.70%	0.051%
191	9.535	9.518	9.572	VV	5409	80706	0.71%	0.051%
192	9.589	9.572	9.597	VV	839	10210	0.09%	0.006%
193	9.635	9.597	9.663	VV	7015	121330	1.06%	0.077%
194	9.678	9.663	9.692	VV	1434	19859	0.17%	0.013%

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195	9.718	9.692	9.777	VV	83805	1182305	10.37%	0.752%
196	9.798	9.777	9.817	VV	8185	124584	1.09%	0.079%
197	9.841	9.817	9.851	VV	9313	124773	1.09%	0.079%
198	9.870	9.851	9.910	VV	21473	378478	3.32%	0.241%
199	9.932	9.910	9.978	VV	12542	252509	2.21%	0.161%
200	10.003	9.978	10.028	VV	34216	483162	4.24%	0.307%
201	10.045	10.028	10.084	VV	22574	377443	3.31%	0.240%
202	10.097	10.084	10.115	VV	5119	79809	0.70%	0.051%
203	10.149	10.115	10.177	VV	22230	411938	3.61%	0.262%
204	10.186	10.177	10.195	VV	6843	70101	0.61%	0.045%
205	10.206	10.195	10.224	VV	7424	109656	0.96%	0.070%
206	10.237	10.224	10.277	VV	5670	110507	0.97%	0.070%
207	10.317	10.277	10.389	VV	3728	94646	0.83%	0.060%
208	10.423	10.389	10.447	PV	467	10526	0.09%	0.007%
209	10.470	10.447	10.504	VV	3139	44644	0.39%	0.028%
210	10.524	10.504	10.556	VV	2757	51846	0.45%	0.033%
211	10.609	10.556	10.632	VV	23007	449903	3.95%	0.286%
212	10.649	10.632	10.687	VV	14681	228398	2.00%	0.145%
213	10.724	10.687	10.768	VV	15775	331115	2.90%	0.211%
214	10.791	10.768	10.837	VV	26319	468829	4.11%	0.298%
215	10.859	10.837	10.873	VV	5950	90751	0.80%	0.058%
216	10.895	10.873	10.907	VV	13932	178518	1.57%	0.114%
217	10.932	10.907	10.989	VV	41477	879857	7.72%	0.560%
218	11.001	10.989	11.014	VV	4944	65379	0.57%	0.042%
219	11.032	11.014	11.048	VV	10790	135385	1.19%	0.086%
220	11.062	11.048	11.081	VV	5515	86796	0.76%	0.055%
221	11.135	11.081	11.182	VV	946890	11400932	100.00%	7.252%
222	11.206	11.182	11.240	VV	203083	2595463	22.77%	1.651%
223	11.255	11.240	11.287	VV	16471	311437	2.73%	0.198%
224	11.299	11.287	11.340	VV	5684	140531	1.23%	0.089%
225	11.347	11.340	11.367	VV	3050	39163	0.34%	0.025%
226	11.398	11.367	11.408	VV	12530	167594	1.47%	0.107%
227	11.429	11.408	11.470	VV	74464	1104103	9.68%	0.702%
228	11.478	11.470	11.512	VV	6832	135026	1.18%	0.086%
229	11.527	11.512	11.547	VV	6844	107023	0.94%	0.068%
230	11.563	11.547	11.590	VV	5285	99372	0.87%	0.063%
231	11.663	11.590	11.702	VV	28062	615368	5.40%	0.391%
232	11.731	11.702	11.752	VV	10731	183204	1.61%	0.117%
233	11.787	11.752	11.814	VV	14360	273278	2.40%	0.174%
234	11.836	11.814	11.853	VV	7109	113086	0.99%	0.072%
235	11.865	11.853	11.880	VV	4552	56128	0.49%	0.036%
236	11.895	11.880	11.909	VV	4670	57478	0.50%	0.037%
237	11.935	11.909	11.950	VV	122787	1380672	12.11%	0.878%
238	11.966	11.950	12.012	VV	146935	1876669	16.46%	1.194%
239	12.047	12.012	12.067	VV	106823	1718882	15.08%	1.093%
240	12.085	12.067	12.098	VV	74286	884258	7.76%	0.562%
241	12.115	12.098	12.159	VV	100124	1409638	12.36%	0.897%
242	12.176	12.159	12.192	VV	7054	90120	0.79%	0.057%
243	12.214	12.192	12.255	VV	10891	248306	2.18%	0.158%
244	12.273	12.255	12.292	VV	8039	120626	1.06%	0.077%
245	12.315	12.292	12.384	VV	38929	793324	6.96%	0.505%
246	12.408	12.384	12.457	VV	58325	868393	7.62%	0.552%

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247	12.475	12.457	12.492	VV	7877	138567	1.22%	0.088%
248	12.507	12.492	12.527	VV	11182	142637	1.25%	0.091%
249	12.556	12.527	12.582	VV	13649	228366	2.00%	0.145%
250	12.610	12.582	12.627	VV	4079	102580	0.90%	0.065%
251	12.661	12.627	12.675	VV	18924	307055	2.69%	0.195%
252	12.684	12.675	12.710	VV	15810	233461	2.05%	0.149%
253	12.730	12.710	12.772	VV	29464	573700	5.03%	0.365%
254	12.806	12.772	12.820	VV	30025	424417	3.72%	0.270%
255	12.840	12.820	12.860	VV	71026	985341	8.64%	0.627%
256	12.876	12.860	12.894	VV	33466	544001	4.77%	0.346%
257	12.905	12.894	12.930	VV	29372	473256	4.15%	0.301%
258	12.964	12.930	13.014	VV	827232	10283905	90.20%	6.541%
259	13.034	13.014	13.044	VV	9508	124748	1.09%	0.079%
260	13.054	13.044	13.078	VV	8397	137823	1.21%	0.088%
261	13.117	13.078	13.129	VV	20310	348732	3.06%	0.222%
262	13.144	13.129	13.163	VV	38788	510767	4.48%	0.325%
263	13.185	13.163	13.229	VV	22135	557539	4.89%	0.355%
264	13.262	13.229	13.292	VV	671705	8163212	71.60%	5.193%
265	13.313	13.292	13.330	VV	81141	987718	8.66%	0.628%
266	13.346	13.330	13.379	VV	73342	1048176	9.19%	0.667%
267	13.388	13.379	13.399	VV	8988	101558	0.89%	0.065%
268	13.432	13.399	13.449	VV	31965	493932	4.33%	0.314%
269	13.467	13.449	13.500	VV	29942	517671	4.54%	0.329%
270	13.530	13.500	13.569	VV	40556	669217	5.87%	0.426%
271	13.589	13.569	13.600	VV	15872	221922	1.95%	0.141%
272	13.609	13.600	13.633	VV	17049	200813	1.76%	0.128%
273	13.657	13.633	13.674	VV	25108	357777	3.14%	0.228%
274	13.682	13.674	13.695	VV	14803	175616	1.54%	0.112%
275	13.719	13.695	13.778	VV	53844	990301	8.69%	0.630%
276	13.850	13.778	13.895	VV	137538	2430770	21.32%	1.546%
277	13.914	13.895	13.931	VV	13340	183818	1.61%	0.117%
278	13.957	13.931	13.979	VV	84605	1125579	9.87%	0.716%
279	13.996	13.979	14.019	VV	63940	876860	7.69%	0.558%
280	14.033	14.019	14.065	VV	25167	454162	3.98%	0.289%
281	14.125	14.065	14.148	VV	60888	1376612	12.07%	0.876%
282	14.167	14.148	14.217	VV	47205	842120	7.39%	0.536%
283	14.259	14.217	14.282	VV	14637	366808	3.22%	0.233%
284	14.288	14.282	14.312	VV	9573	149629	1.31%	0.095%
285	14.328	14.312	14.348	VV	8856	153068	1.34%	0.097%
286	14.361	14.348	14.372	VV	6413	85318	0.75%	0.054%
287	14.384	14.372	14.417	VV	6024	122891	1.08%	0.078%
288	14.440	14.417	14.477	VV	10443	215440	1.89%	0.137%
289	14.557	14.477	14.577	VV	26103	832973	7.31%	0.530%
290	14.599	14.577	14.629	VV	37862	650469	5.71%	0.414%
291	14.664	14.629	14.679	VV	19332	404362	3.55%	0.257%
292	14.691	14.679	14.715	VV	21138	353484	3.10%	0.225%
293	14.725	14.715	14.744	VV	10623	140901	1.24%	0.090%
294	14.769	14.744	14.804	VV	60437	1026722	9.01%	0.653%
295	14.828	14.804	14.857	VV	84117	1399415	12.27%	0.890%
296	14.882	14.857	14.891	VV	28852	452377	3.97%	0.288%
297	14.908	14.891	14.936	VV	46422	727823	6.38%	0.463%
298	14.950	14.936	14.967	VV	12772	192013	1.68%	0.122%
299	15.000	14.967	15.080	VV	103928	1985948	17.42%	1.263%

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300	15.104	15.080	15.116	VV	18836	254576	2.23%	0.162%
301	15.148	15.116	15.167	VV	356140	4653853	40.82%	2.960%
302	15.189	15.167	15.224	VV	342208	4432902	38.88%	2.820%
303	15.232	15.224	15.272	VV	9890	221806	1.95%	0.141%
304	15.306	15.272	15.365	VV	57854	1269737	11.14%	0.808%
305	15.400	15.365	15.432	VV	27229	581226	5.10%	0.370%
306	15.458	15.432	15.477	VV	36463	576054	5.05%	0.366%
307	15.493	15.477	15.530	VV	26733	562310	4.93%	0.358%
308	15.545	15.530	15.562	VV	11261	191843	1.68%	0.122%
309	15.589	15.562	15.672	VV	40409	1188549	10.43%	0.756%
310	15.733	15.672	15.752	VV	11628	375055	3.29%	0.239%
311	15.776	15.752	15.793	VV	20642	322677	2.83%	0.205%
312	15.820	15.793	15.842	VV	89528	1219120	10.69%	0.775%
313	15.859	15.842	15.890	VV	40688	689893	6.05%	0.439%
314	15.908	15.890	15.942	VV	23272	509056	4.47%	0.324%
315	15.981	15.942	16.034	VV	43390	1340498	11.76%	0.853%
316	16.057	16.034	16.087	VV	20733	416622	3.65%	0.265%
317	16.105	16.087	16.127	VV	9290	160440	1.41%	0.102%
318	16.147	16.127	16.189	VV	14898	264353	2.32%	0.168%
319	16.216	16.189	16.303	VV	21638	655088	5.75%	0.417%
320	16.324	16.303	16.343	VV	6217	102531	0.90%	0.065%
321	16.360	16.343	16.375	VV	5412	80571	0.71%	0.051%
322	16.383	16.375	16.398	VV	4724	60296	0.53%	0.038%
323	16.423	16.398	16.447	VV	13352	242236	2.12%	0.154%
324	16.464	16.447	16.484	VV	14997	205828	1.81%	0.131%
325	16.505	16.484	16.557	VV	20350	499027	4.38%	0.317%
326	16.625	16.557	16.650	VV	24754	699691	6.14%	0.445%
327	16.670	16.650	16.682	VV	14762	219528	1.93%	0.140%
328	16.716	16.682	16.732	VV	303378	4319621	37.89%	2.748%
329	16.740	16.732	16.777	VV	130706	1551231	13.61%	0.987%
330	16.789	16.777	16.812	VV	8032	142106	1.25%	0.090%
331	16.844	16.812	16.869	VV	56066	842151	7.39%	0.536%
332	16.878	16.869	16.899	VV	14614	198006	1.74%	0.126%
333	16.917	16.899	16.932	VV	7906	147492	1.29%	0.094%
334	16.969	16.932	16.978	VV	14266	251692	2.21%	0.160%
335	17.036	16.978	17.067	VV	181129	2934923	25.74%	1.867%
336	17.097	17.067	17.163	VV	244226	3507190	30.76%	2.231%
337	17.197	17.163	17.230	VV	63106	1056200	9.26%	0.672%
338	17.251	17.230	17.286	VV	16920	400280	3.51%	0.255%
339	17.341	17.286	17.382	VV	22223	808808	7.09%	0.514%
340	17.399	17.382	17.421	VV	11224	197165	1.73%	0.125%
341	17.460	17.421	17.539	VV	33447	1259722	11.05%	0.801%
342	17.561	17.539	17.569	VV	10781	147398	1.29%	0.094%
343	17.598	17.569	17.610	VV	20917	384598	3.37%	0.245%
344	17.625	17.610	17.659	VV	21829	405666	3.56%	0.258%
345	17.687	17.659	17.704	VV	18888	327668	2.87%	0.208%
346	17.717	17.704	17.734	VV	13997	199246	1.75%	0.127%
347	17.757	17.734	17.785	VV	22357	473271	4.15%	0.301%
348	17.795	17.785	17.841	VV	12268	269278	2.36%	0.171%
349	17.875	17.841	17.902	VV	9053	263801	2.31%	0.168%
350	17.915	17.902	17.929	VV	5827	78098	0.69%	0.050%
351	17.945	17.929	17.984	VV	5268	137000	1.20%	0.087%

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352	18.063	17.984	18.081	VV	13869	448582	3.93%	0.285%
353	18.097	18.081	18.127	VV	13415	246953	2.17%	0.157%
354	18.184	18.127	18.214	VV	20247	563802	4.95%	0.359%
355	18.257	18.214	18.309	VV	20554	773545	6.78%	0.492%
356	18.319	18.309	18.344	VV	8503	154301	1.35%	0.098%
357	18.381	18.344	18.415	VV	48252	921448	8.08%	0.586%
358	18.433	18.415	18.449	VV	19277	341818	3.00%	0.217%
359	18.477	18.449	18.500	VV	143305	2178490	19.11%	1.386%
360	18.513	18.500	18.541	VV	35553	635718	5.58%	0.404%
361	18.558	18.541	18.582	VV	19054	354432	3.11%	0.225%
362	18.607	18.582	18.624	VV	46785	695136	6.10%	0.442%
363	18.638	18.624	18.659	VV	34342	543920	4.77%	0.346%
364	18.670	18.659	18.698	VV	18958	305707	2.68%	0.194%
365	18.730	18.698	18.787	VV	127291	1977397	17.34%	1.258%
366	18.813	18.787	18.837	VV	17124	383276	3.36%	0.244%
367	18.866	18.837	18.938	VV	46615	1045878	9.17%	0.665%
368	18.969	18.938	18.990	VV	9588	213267	1.87%	0.136%
369	19.001	18.990	19.010	VV	6642	71995	0.63%	0.046%
370	19.043	19.010	19.066	VV	10562	266502	2.34%	0.170%
371	19.078	19.066	19.100	VV	7466	136823	1.20%	0.087%
372	19.121	19.100	19.136	VV	7935	149062	1.31%	0.095%
373	19.166	19.136	19.194	VV	16514	362870	3.18%	0.231%
374	19.216	19.194	19.225	VV	7763	145107	1.27%	0.092%
375	19.252	19.225	19.285	VV	19158	455333	3.99%	0.290%
376	19.308	19.285	19.365	VV	16589	528693	4.64%	0.336%
377	19.373	19.365	19.392	VV	6343	84723	0.74%	0.054%
378	19.423	19.392	19.465	VV	13490	356561	3.13%	0.227%
379	19.478	19.465	19.510	VV	4835	120736	1.06%	0.077%
380	19.528	19.510	19.542	VV	4325	75295	0.66%	0.048%
381	19.568	19.542	19.646	VV	7141	292891	2.57%	0.186%
382	19.687	19.646	19.715	VV	6391	214483	1.88%	0.136%
383	19.749	19.715	19.779	VV	8514	251798	2.21%	0.160%
384	19.789	19.779	19.805	VV	6954	102325	0.90%	0.065%
385	19.818	19.805	19.832	VV	8268	117798	1.03%	0.075%
386	19.891	19.832	19.930	VV	49790	1220845	10.71%	0.777%
387	19.960	19.930	19.996	VV	51018	1099136	9.64%	0.699%
388	20.027	19.996	20.040	VV	20295	465428	4.08%	0.296%
389	20.048	20.040	20.132	VV	17616	644594	5.65%	0.410%
390	20.180	20.132	20.219	VV	16089	460878	4.04%	0.293%
391	20.274	20.219	20.318	VV	60898	1433151	12.57%	0.912%
392	20.345	20.318	20.366	VV	26970	533924	4.68%	0.340%
393	20.383	20.366	20.400	VV	18029	340777	2.99%	0.217%
394	20.415	20.400	20.465	VV	18828	556779	4.88%	0.354%
395	20.495	20.465	20.505	VV	9774	215755	1.89%	0.137%
396	20.553	20.505	20.580	VV	11275	470802	4.13%	0.299%
397	20.592	20.580	20.614	VV	10546	198309	1.74%	0.126%
398	20.629	20.614	20.683	VV	9662	364282	3.20%	0.232%
399	20.701	20.683	20.719	VV	8974	177278	1.55%	0.113%
400	20.803	20.719	20.831	VV	12191	657302	5.77%	0.418%
401	20.844	20.831	20.851	VV	8754	100947	0.89%	0.064%
402	20.866	20.851	20.911	VV	9539	284303	2.49%	0.181%
403	20.944	20.911	21.017	VV	10888	527752	4.63%	0.336%
404	21.044	21.017	21.075	VV	8636	254278	2.23%	0.162%

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405	21.104	21.075	21.112	VV	6291	130200	1.14%	0.083%
406	21.169	21.112	21.217	VV	7138	376390	3.30%	0.239%
407	21.250	21.217	21.277	VV	5358	175970	1.54%	0.112%
408	21.320	21.277	21.375	VV	10258	434743	3.81%	0.277%
409	21.411	21.375	21.462	VV	8706	263328	2.31%	0.167%
410	21.523	21.462	21.574	VV	8202	343656	3.01%	0.219%
411	21.618	21.574	21.651	VV	8658	275977	2.42%	0.176%
412	21.719	21.651	21.776	VV	16230	788760	6.92%	0.502%
413	21.800	21.776	21.864	VV	6123	193282	1.70%	0.123%
414	21.888	21.864	21.914	VV	3271	70040	0.61%	0.045%
415	21.938	21.914	21.988	VV	4433	100742	0.88%	0.064%
416	22.037	21.988	22.074	PV	6466	180382	1.58%	0.115%
417	22.116	22.074	22.200	VBA	6996	276752	2.43%	0.176%
					Sum of corrected areas:		157211157	

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