

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020123\
 Data File : FG011354.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2023 15:16
 Sample : 01355-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.627	1.598	1.639	BV	990	9694	0.74%	0.064%
2	1.652	1.639	1.666	VV	779	7459	0.57%	0.050%
3	1.678	1.666	1.704	VV	1637	16279	1.24%	0.108%
4	1.708	1.704	1.717	VV	260	1588	0.12%	0.011%
5	1.720	1.717	1.730	VV	236	1515	0.12%	0.010%
6	1.742	1.730	1.753	VV	387	4104	0.31%	0.027%
7	1.756	1.753	1.779	VV	515	4249	0.32%	0.028%
8	1.792	1.779	1.798	VV	317	2930	0.22%	0.019%
9	1.801	1.798	1.813	VV	242	2030	0.15%	0.013%
10	1.816	1.813	1.824	VV	240	1225	0.09%	0.008%
11	1.828	1.824	1.837	VV	230	1513	0.12%	0.010%
12	1.850	1.837	1.858	VV	481	4479	0.34%	0.030%
13	1.863	1.858	1.880	VV	331	3464	0.26%	0.023%
14	1.883	1.880	1.887	VV	242	966	0.07%	0.006%
15	1.905	1.887	1.946	VV	1243	18832	1.43%	0.125%
16	1.951	1.946	1.955	VV	169	883	0.07%	0.006%
17	1.970	1.955	2.013	VV	336	7973	0.61%	0.053%
18	2.020	2.013	2.046	VV	220	3529	0.27%	0.023%
19	2.058	2.046	2.069	VV	230	2627	0.20%	0.017%
20	2.078	2.069	2.082	VV	238	1517	0.12%	0.010%
21	2.092	2.082	2.097	VV	217	1437	0.11%	0.010%
22	2.101	2.097	2.112	VV	175	1455	0.11%	0.010%
23	2.121	2.112	2.126	VV	205	1348	0.10%	0.009%
24	2.132	2.126	2.144	VV	222	1953	0.15%	0.013%
25	2.154	2.144	2.181	VV	244	4005	0.30%	0.027%
26	2.184	2.181	2.198	VV	168	1361	0.10%	0.009%
27	2.215	2.198	2.229	VV	189	2580	0.20%	0.017%
28	2.234	2.229	2.250	VV	162	1716	0.13%	0.011%
29	2.254	2.250	2.258	VV	152	637	0.05%	0.004%
30	2.276	2.258	2.283	VV	820	7184	0.55%	0.048%
31	2.290	2.283	2.347	VV	2533	36771	2.80%	0.244%
32	2.351	2.347	2.365	VV	284	2396	0.18%	0.016%
33	2.377	2.365	2.418	VV	873	12271	0.93%	0.082%
34	2.430	2.418	2.447	VV	273	3511	0.27%	0.023%
35	2.449	2.447	2.467	VV	253	2278	0.17%	0.015%
36	2.471	2.467	2.477	VV	161	855	0.07%	0.006%

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37	2.481	2.477	2.486	VV	179	782	0.06%	0.005%
38	2.490	2.486	2.504	VV	170	1541	0.12%	0.010%
39	2.522	2.504	2.552	VV	271	5001	0.38%	0.033%
40	2.565	2.552	2.578	VV	136	1688	0.13%	0.011%
41	2.587	2.578	2.602	VV	177	1702	0.13%	0.011%
42	2.607	2.602	2.610	VV	114	434	0.03%	0.003%
43	2.615	2.610	2.622	VV	145	765	0.06%	0.005%
44	2.666	2.622	2.682	VV	178	4217	0.32%	0.028%
45	2.689	2.682	2.702	VV	124	1222	0.09%	0.008%
46	2.706	2.702	2.709	VV	166	519	0.04%	0.003%
47	2.718	2.709	2.730	VV	166	1883	0.14%	0.013%
48	2.732	2.730	2.746	VV	213	1216	0.09%	0.008%
49	2.778	2.746	2.797	VV	260	4786	0.36%	0.032%
50	2.806	2.797	2.824	VV	193	2100	0.16%	0.014%
51	2.833	2.824	2.848	VV	185	2127	0.16%	0.014%
52	2.865	2.848	2.872	VV	220	2328	0.18%	0.015%
53	2.875	2.872	2.879	VV	235	777	0.06%	0.005%
54	2.884	2.879	2.887	VV	208	932	0.07%	0.006%
55	2.892	2.887	2.898	VV	294	1491	0.11%	0.010%
56	2.910	2.898	2.939	VV	450	8449	0.64%	0.056%
57	2.948	2.939	2.959	VV	347	3421	0.26%	0.023%
58	2.967	2.959	2.976	VV	312	2474	0.19%	0.016%
59	2.983	2.976	2.992	VV	249	2182	0.17%	0.015%
60	3.003	2.992	3.011	VV	209	1988	0.15%	0.013%
61	3.029	3.011	3.051	VV	277	5376	0.41%	0.036%
62	3.063	3.051	3.071	VV	219	2122	0.16%	0.014%
63	3.085	3.071	3.106	VV	254	4433	0.34%	0.029%
64	3.114	3.106	3.124	VV	244	2460	0.19%	0.016%
65	3.131	3.124	3.138	VV	229	1711	0.13%	0.011%
66	3.145	3.138	3.149	VV	206	1205	0.09%	0.008%
67	3.157	3.149	3.163	VV	243	1667	0.13%	0.011%
68	3.169	3.163	3.186	VV	241	2837	0.22%	0.019%
69	3.192	3.186	3.197	VV	232	1185	0.09%	0.008%
70	3.220	3.197	3.243	VV	385	7466	0.57%	0.050%
71	3.252	3.243	3.264	VV	258	2791	0.21%	0.019%
72	3.268	3.264	3.273	VV	262	1148	0.09%	0.008%
73	3.279	3.273	3.292	VV	227	2122	0.16%	0.014%
74	3.298	3.292	3.318	VV	223	3051	0.23%	0.020%
75	3.328	3.318	3.332	VV	235	1638	0.12%	0.011%
76	3.338	3.332	3.343	VV	226	1498	0.11%	0.010%
77	3.347	3.343	3.363	VV	228	2498	0.19%	0.017%
78	3.371	3.363	3.382	VV	258	2375	0.18%	0.016%
79	3.384	3.382	3.399	VV	236	2140	0.16%	0.014%
80	3.405	3.399	3.412	VV	228	1558	0.12%	0.010%
81	3.416	3.412	3.419	VV	212	866	0.07%	0.006%
82	3.428	3.419	3.436	VV	245	2200	0.17%	0.015%
83	3.440	3.436	3.457	VV	281	2864	0.22%	0.019%
84	3.462	3.457	3.468	VV	267	1532	0.12%	0.010%
85	3.482	3.468	3.489	VV	235	2619	0.20%	0.017%
86	3.511	3.489	3.516	VV	329	4403	0.33%	0.029%
87	3.520	3.516	3.524	VV	288	1367	0.10%	0.009%
88	3.534	3.524	3.559	VV	332	5970	0.45%	0.040%
89	3.565	3.559	3.571	VV	264	1770	0.13%	0.012%

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90	3.590	3.571	3.607	VV	356	4901	0.37%	0.033%
91	3.625	3.607	3.637	VV	283	3971	0.30%	0.026%
92	3.641	3.637	3.648	VV	265	1408	0.11%	0.009%
93	3.663	3.648	3.674	VV	251	3355	0.26%	0.022%
94	3.698	3.674	3.717	VV	539	9154	0.70%	0.061%
95	3.720	3.717	3.729	VV	251	1690	0.13%	0.011%
96	3.739	3.729	3.743	VV	261	2031	0.15%	0.014%
97	3.751	3.743	3.760	VV	291	2559	0.19%	0.017%
98	3.764	3.760	3.773	VV	264	1736	0.13%	0.012%
99	3.783	3.773	3.791	VV	283	2700	0.21%	0.018%
100	3.796	3.791	3.815	VV	298	3426	0.26%	0.023%
101	3.821	3.815	3.832	VV	244	2157	0.16%	0.014%
102	3.834	3.832	3.839	VV	235	890	0.07%	0.006%
103	3.843	3.839	3.851	VV	254	1562	0.12%	0.010%
104	3.878	3.851	3.891	VV	274	5638	0.43%	0.037%
105	3.910	3.891	3.919	VV	301	4156	0.32%	0.028%
106	3.931	3.919	3.949	VV	267	4079	0.31%	0.027%
107	3.969	3.949	3.986	VV	274	5237	0.40%	0.035%
108	3.995	3.986	4.009	VV	284	3096	0.24%	0.021%
109	4.015	4.009	4.024	VV	207	1738	0.13%	0.012%
110	4.029	4.024	4.040	VV	225	1857	0.14%	0.012%
111	4.055	4.040	4.082	VV	697	6855	0.52%	0.046%
112	4.097	4.082	4.110	VV	298	3989	0.30%	0.027%
113	4.128	4.110	4.152	VV	3342	33325	2.54%	0.222%
114	4.170	4.152	4.205	VV	641	12549	0.95%	0.083%
115	4.211	4.205	4.223	VV	309	2781	0.21%	0.018%
116	4.228	4.223	4.241	VV	281	2790	0.21%	0.019%
117	4.246	4.241	4.251	VV	310	1482	0.11%	0.010%
118	4.255	4.251	4.274	VV	242	2886	0.22%	0.019%
119	4.280	4.274	4.288	VV	260	1648	0.13%	0.011%
120	4.298	4.288	4.302	VV	252	1841	0.14%	0.012%
121	4.309	4.302	4.314	VV	271	1644	0.13%	0.011%
122	4.325	4.314	4.333	VV	274	2703	0.21%	0.018%
123	4.339	4.333	4.352	VV	272	2657	0.20%	0.018%
124	4.364	4.352	4.389	VV	358	6428	0.49%	0.043%
125	4.394	4.389	4.399	VV	253	1360	0.10%	0.009%
126	4.406	4.399	4.419	VV	311	3025	0.23%	0.020%
127	4.446	4.419	4.476	VV	367	9250	0.70%	0.062%
128	4.479	4.476	4.488	VV	235	1460	0.11%	0.010%
129	4.495	4.488	4.511	VV	282	3362	0.26%	0.022%
130	4.555	4.511	4.564	VV	376	9940	0.76%	0.066%
131	4.569	4.564	4.577	VV	350	2439	0.19%	0.016%
132	4.594	4.577	4.620	VV	654	11136	0.85%	0.074%
133	4.637	4.620	4.660	VV	460	8026	0.61%	0.053%
134	4.667	4.660	4.671	VV	355	1937	0.15%	0.013%
135	4.674	4.671	4.687	VV	332	2453	0.19%	0.016%
136	4.698	4.687	4.704	VV	329	2924	0.22%	0.019%
137	4.725	4.704	4.740	VV	293	5309	0.40%	0.035%
138	4.764	4.740	4.800	VV	1668	22403	1.70%	0.149%
139	4.804	4.800	4.808	VV	284	1290	0.10%	0.009%
140	4.818	4.808	4.827	VV	308	2844	0.22%	0.019%
141	4.830	4.827	4.835	VV	277	1202	0.09%	0.008%

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142	4.848	4.835	4.857	VV	300	3387	0.26%	0.023%
143	4.861	4.857	4.898	VV	263	5697	0.43%	0.038%
144	4.907	4.898	4.918	VV	301	2876	0.22%	0.019%
145	4.925	4.918	4.930	VV	283	1647	0.13%	0.011%
146	4.967	4.930	4.998	VV	418	11134	0.85%	0.074%
147	5.007	4.998	5.018	VV	285	2656	0.20%	0.018%
148	5.026	5.018	5.033	VV	266	1930	0.15%	0.013%
149	5.038	5.033	5.050	VV	263	2048	0.16%	0.014%
150	5.052	5.050	5.063	VV	223	1472	0.11%	0.010%
151	5.076	5.063	5.085	VV	287	2746	0.21%	0.018%
152	5.089	5.085	5.096	VV	252	1426	0.11%	0.009%
153	5.100	5.096	5.118	VV	249	2547	0.19%	0.017%
154	5.125	5.118	5.131	VV	238	1678	0.13%	0.011%
155	5.138	5.131	5.144	VV	252	1925	0.15%	0.013%
156	5.153	5.144	5.169	VV	275	3455	0.26%	0.023%
157	5.173	5.169	5.184	VV	276	1780	0.14%	0.012%
158	5.204	5.184	5.208	VV	232	2743	0.21%	0.018%
159	5.213	5.208	5.221	VV	214	1559	0.12%	0.010%
160	5.235	5.221	5.246	VV	318	3784	0.29%	0.025%
161	5.253	5.246	5.279	VV	397	5380	0.41%	0.036%
162	5.288	5.279	5.301	VV	314	3155	0.24%	0.021%
163	5.306	5.301	5.310	VV	235	1206	0.09%	0.008%
164	5.313	5.310	5.329	VV	215	2175	0.17%	0.014%
165	5.338	5.329	5.347	VV	226	2044	0.16%	0.014%
166	5.351	5.347	5.360	VV	213	1285	0.10%	0.009%
167	5.367	5.360	5.373	VV	202	1320	0.10%	0.009%
168	5.379	5.373	5.384	VV	177	1024	0.08%	0.007%
169	5.391	5.384	5.396	VV	208	1141	0.09%	0.008%
170	5.415	5.396	5.443	VV	317	6415	0.49%	0.043%
171	5.450	5.443	5.458	VV	195	1400	0.11%	0.009%
172	5.462	5.458	5.468	VV	225	1061	0.08%	0.007%
173	5.481	5.468	5.501	VV	199	3176	0.24%	0.021%
174	5.506	5.501	5.516	VV	144	1187	0.09%	0.008%
175	5.537	5.516	5.564	VV	731	9922	0.75%	0.066%
176	5.569	5.564	5.586	VV	243	2611	0.20%	0.017%
177	5.605	5.586	5.649	VV	382	8777	0.67%	0.058%
178	5.657	5.649	5.661	VV	213	1077	0.08%	0.007%
179	5.669	5.661	5.675	VV	220	1559	0.12%	0.010%
180	5.679	5.675	5.688	VV	165	1047	0.08%	0.007%
181	5.702	5.688	5.723	VV	144	2760	0.21%	0.018%
182	5.729	5.723	5.739	VV	180	1231	0.09%	0.008%
183	5.749	5.739	5.753	VV	177	1134	0.09%	0.008%
184	5.759	5.753	5.770	VV	170	1539	0.12%	0.010%
185	5.792	5.770	5.800	VV	302	3665	0.28%	0.024%
186	5.803	5.800	5.815	VV	206	1438	0.11%	0.010%
187	5.817	5.815	5.821	VV	172	553	0.04%	0.004%
188	5.841	5.821	5.872	VV	1218	15288	1.16%	0.102%
189	5.902	5.872	5.908	VV	219	3483	0.26%	0.023%
190	5.911	5.908	5.958	VV	250	4855	0.37%	0.032%
191	5.974	5.958	5.994	VV	440	5384	0.41%	0.036%
192	6.016	5.994	6.022	VV	234	2587	0.20%	0.017%
193	6.031	6.022	6.043	VV	196	1970	0.15%	0.013%
194	6.046	6.043	6.053	VV	119	623	0.05%	0.004%

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195	6.059	6.053	6.066	VV	144	1051	0.08%	0.007%
196	6.071	6.066	6.083	VV	161	1231	0.09%	0.008%
197	6.098	6.083	6.113	VV	502	5721	0.44%	0.038%
198	6.118	6.113	6.140	VV	188	2037	0.15%	0.014%
199	6.143	6.140	6.149	VV	129	594	0.05%	0.004%
200	6.161	6.149	6.166	VV	170	1152	0.09%	0.008%
201	6.177	6.166	6.195	VV	170	2149	0.16%	0.014%
202	6.214	6.195	6.232	VV	199	3220	0.24%	0.021%
203	6.239	6.232	6.247	VV	177	1102	0.08%	0.007%
204	6.272	6.247	6.285	VV	223	3571	0.27%	0.024%
205	6.301	6.285	6.322	VV	599	7764	0.59%	0.052%
206	6.340	6.322	6.374	VV	303	6060	0.46%	0.040%
207	6.384	6.374	6.394	VV	205	2078	0.16%	0.014%
208	6.398	6.394	6.406	VV	203	1210	0.09%	0.008%
209	6.412	6.406	6.438	VV	265	3697	0.28%	0.025%
210	6.475	6.438	6.513	VV	1386	23159	1.76%	0.154%
211	6.538	6.513	6.542	VV	199	2766	0.21%	0.018%
212	6.546	6.542	6.552	VV	193	1074	0.08%	0.007%
213	6.563	6.552	6.581	VV	282	3659	0.28%	0.024%
214	6.601	6.581	6.617	VV	566	7459	0.57%	0.050%
215	6.626	6.617	6.636	VV	314	2857	0.22%	0.019%
216	6.647	6.636	6.667	VV	289	3859	0.29%	0.026%
217	6.672	6.667	6.677	VV	188	837	0.06%	0.006%
218	6.681	6.677	6.708	VV	145	2046	0.16%	0.014%
219	6.712	6.708	6.736	VV	127	1594	0.12%	0.011%
220	6.760	6.736	6.784	VV	276	5015	0.38%	0.033%
221	6.789	6.784	6.808	VV	151	1781	0.14%	0.012%
222	6.813	6.808	6.820	VV	125	500	0.04%	0.003%
223	6.840	6.820	6.859	VV	205	3169	0.24%	0.021%
224	6.881	6.859	6.904	VV	662	8580	0.65%	0.057%
225	6.917	6.904	6.922	VV	164	1479	0.11%	0.010%
226	6.932	6.922	6.973	VV	177	3128	0.24%	0.021%
227	6.993	6.973	7.030	VV	415	6133	0.47%	0.041%
228	7.047	7.030	7.074	VV	166	3168	0.24%	0.021%
229	7.080	7.074	7.095	VV	132	1167	0.09%	0.008%
230	7.112	7.095	7.131	VV	143	1854	0.14%	0.012%
231	7.146	7.131	7.162	VV	152	1693	0.13%	0.011%
232	7.221	7.162	7.232	VV	250	4817	0.37%	0.032%
233	7.243	7.232	7.263	VV	251	3680	0.28%	0.024%
234	7.292	7.263	7.298	VV	244	3985	0.30%	0.026%
235	7.302	7.298	7.326	VV	218	2731	0.21%	0.018%
236	7.336	7.326	7.341	VV	253	1814	0.14%	0.012%
237	7.345	7.341	7.359	VV	216	1622	0.12%	0.011%
238	7.383	7.359	7.421	VV	400	8571	0.65%	0.057%
239	7.438	7.421	7.466	VV	475	6853	0.52%	0.046%
240	7.485	7.466	7.523	VV	472	7624	0.58%	0.051%
241	7.539	7.523	7.560	VV	256	3574	0.27%	0.024%
242	7.580	7.560	7.638	PV	190	4711	0.36%	0.031%
243	7.648	7.638	7.652	VV	116	714	0.05%	0.005%
244	7.666	7.652	7.684	VV	164	1992	0.15%	0.013%
245	7.711	7.684	7.759	VV	2923	34583	2.63%	0.230%
246	7.780	7.759	7.802	VV	217	3637	0.28%	0.024%

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247	7.838	7.802	7.848	VV	299	5622	0.43%	0.037%
248	7.853	7.848	7.862	VV	274	1852	0.14%	0.012%
249	7.882	7.862	7.891	VV	307	4523	0.34%	0.030%
250	7.893	7.891	7.913	VV	260	1786	0.14%	0.012%
251	7.929	7.913	7.948	VV	175	2574	0.20%	0.017%
252	7.964	7.948	7.971	VV	205	2130	0.16%	0.014%
253	7.976	7.971	7.984	VV	249	1652	0.13%	0.011%
254	7.998	7.984	8.005	VV	238	2266	0.17%	0.015%
255	8.008	8.005	8.014	VV	202	868	0.07%	0.006%
256	8.025	8.014	8.036	VV	239	2570	0.20%	0.017%
257	8.039	8.036	8.046	VV	200	999	0.08%	0.007%
258	8.070	8.046	8.106	VV	275	6529	0.50%	0.043%
259	8.140	8.106	8.157	VV	499	8256	0.63%	0.055%
260	8.172	8.157	8.184	VV	633	7608	0.58%	0.051%
261	8.198	8.184	8.221	VV	650	8228	0.63%	0.055%
262	8.240	8.221	8.266	VV	565	7620	0.58%	0.051%
263	8.286	8.266	8.309	VV	970	12507	0.95%	0.083%
264	8.343	8.309	8.368	VV	640	11143	0.85%	0.074%
265	8.382	8.368	8.388	VV	177	1776	0.14%	0.012%
266	8.414	8.388	8.443	VV	953	13774	1.05%	0.092%
267	8.468	8.443	8.478	VV	289	4652	0.35%	0.031%
268	8.500	8.478	8.523	VV	460	8335	0.63%	0.055%
269	8.527	8.523	8.541	VV	285	2713	0.21%	0.018%
270	8.558	8.541	8.570	VV	349	4993	0.38%	0.033%
271	8.593	8.570	8.628	VV	4601	54631	4.16%	0.363%
272	8.640	8.628	8.664	VV	347	5358	0.41%	0.036%
273	8.705	8.664	8.726	VV	501	11632	0.88%	0.077%
274	8.740	8.726	8.762	VV	381	5824	0.44%	0.039%
275	8.770	8.762	8.774	VV	193	1220	0.09%	0.008%
276	8.780	8.774	8.786	VV	193	1187	0.09%	0.008%
277	8.791	8.786	8.809	VV	228	2557	0.19%	0.017%
278	8.826	8.809	8.836	VV	277	3522	0.27%	0.023%
279	8.839	8.836	8.852	VV	265	1820	0.14%	0.012%
280	8.872	8.852	8.880	VV	245	3286	0.25%	0.022%
281	8.886	8.880	8.911	VV	249	3523	0.27%	0.023%
282	8.922	8.911	8.934	VV	238	2592	0.20%	0.017%
283	8.959	8.934	8.969	VV	550	7286	0.55%	0.048%
284	8.981	8.969	8.998	VV	522	7867	0.60%	0.052%
285	9.028	8.998	9.058	VV	727	17416	1.33%	0.116%
286	9.070	9.058	9.079	VV	387	4263	0.32%	0.028%
287	9.089	9.079	9.112	VV	442	6214	0.47%	0.041%
288	9.134	9.112	9.154	VV	910	12641	0.96%	0.084%
289	9.159	9.154	9.165	VV	269	1574	0.12%	0.010%
290	9.202	9.165	9.234	VV	1104	20961	1.59%	0.139%
291	9.253	9.234	9.271	VV	350	5165	0.39%	0.034%
292	9.283	9.271	9.306	VV	217	3450	0.26%	0.023%
293	9.327	9.306	9.375	VV	751	13611	1.04%	0.091%
294	9.424	9.375	9.450	VV	1918	26944	2.05%	0.179%
295	9.462	9.450	9.482	VV	335	4568	0.35%	0.030%
296	9.506	9.482	9.511	VV	207	2303	0.18%	0.015%
297	9.515	9.511	9.535	VV	154	1355	0.10%	0.009%
298	9.572	9.535	9.593	VV	271	4712	0.36%	0.031%
299	9.598	9.593	9.601	VV	120	447	0.03%	0.003%

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300	9.616	9.601	9.631	VV	160	2008	0.15%	0.013%
301	9.661	9.631	9.680	VV	198	3853	0.29%	0.026%
302	9.713	9.680	9.733	VV	203	4330	0.33%	0.029%
303	9.748	9.733	9.780	VV	1018	14479	1.10%	0.096%
304	9.800	9.780	9.825	VV	419	6972	0.53%	0.046%
305	9.847	9.825	9.902	VV	371	9813	0.75%	0.065%
306	9.923	9.902	9.965	VV	550	9503	0.72%	0.063%
307	9.984	9.965	10.011	VV	298	4134	0.31%	0.027%
308	10.041	10.011	10.047	PV	235	3503	0.27%	0.023%
309	10.074	10.047	10.108	VV	26709	281400	21.41%	1.871%
310	10.126	10.108	10.173	VV	944	16968	1.29%	0.113%
311	10.206	10.173	10.234	VV	991	14496	1.10%	0.096%
312	10.239	10.234	10.245	VV	130	673	0.05%	0.004%
313	10.258	10.245	10.275	VV	138	2097	0.16%	0.014%
314	10.280	10.275	10.293	VV	133	766	0.06%	0.005%
315	10.298	10.293	10.318	VV	124	971	0.07%	0.006%
316	10.321	10.318	10.326	VV	60	186	0.01%	0.001%
317	10.330	10.326	10.344	VV	44	257	0.02%	0.002%
318	10.354	10.344	10.371	VV	35162	62128	4.73%	0.413%
319	10.376	10.371	10.410	VV	328	6500	0.49%	0.043%
320	10.421	10.410	10.435	VV	241	2753	0.21%	0.018%
321	10.438	10.435	10.442	VV	188	720	0.05%	0.005%
322	10.458	10.442	10.476	VV	213	2931	0.22%	0.019%
323	10.481	10.476	10.497	VV	92	761	0.06%	0.005%
324	10.513	10.497	10.524	PV	109	1117	0.08%	0.007%
325	10.548	10.524	10.575	VV	942	14233	1.08%	0.095%
326	10.598	10.575	10.621	VV	463	7838	0.60%	0.052%
327	10.648	10.621	10.666	VV	318	5869	0.45%	0.039%
328	10.672	10.666	10.684	VV	133	1288	0.10%	0.009%
329	10.690	10.684	10.708	VV	181	1716	0.13%	0.011%
330	10.713	10.708	10.717	VV	104	538	0.04%	0.004%
331	10.730	10.717	10.738	VV	288	2761	0.21%	0.018%
332	10.761	10.738	10.784	VV	559	8602	0.65%	0.057%
333	10.794	10.784	10.813	VV	135	1732	0.13%	0.012%
334	10.828	10.813	10.835	VV	145	1521	0.12%	0.010%
335	10.855	10.835	10.863	VV	322	4291	0.33%	0.029%
336	10.906	10.863	10.915	VV	436	10174	0.77%	0.068%
337	10.921	10.915	10.933	VV	453	4437	0.34%	0.029%
338	10.947	10.933	10.965	VV	542	7511	0.57%	0.050%
339	10.981	10.965	10.991	VV	338	4383	0.33%	0.029%
340	11.017	10.991	11.033	VV	449	8130	0.62%	0.054%
341	11.049	11.033	11.059	VV	430	5519	0.42%	0.037%
342	11.067	11.059	11.097	VV	413	7163	0.54%	0.048%
343	11.116	11.097	11.123	VV	323	3854	0.29%	0.026%
344	11.129	11.123	11.151	VV	294	3492	0.27%	0.023%
345	11.172	11.151	11.186	VV	363	5479	0.42%	0.036%
346	11.203	11.186	11.211	VV	1111	11647	0.89%	0.077%
347	11.220	11.211	11.262	VV	1058	16427	1.25%	0.109%
348	11.277	11.262	11.306	VV	353	5454	0.41%	0.036%
349	11.322	11.306	11.362	VV	252	4718	0.36%	0.031%
350	11.371	11.362	11.376	VV	84	624	0.05%	0.004%
351	11.398	11.376	11.439	VV	255	4325	0.33%	0.029%

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352	11.456	11.439	11.474	VV	307	3877	0.30%	0.026%
353	11.501	11.474	11.528	VV	430	7335	0.56%	0.049%
354	11.549	11.528	11.564	VV	202	2745	0.21%	0.018%
355	11.583	11.564	11.609	VV	655	8615	0.66%	0.057%
356	11.667	11.609	11.703	VV	3930	51324	3.90%	0.341%
357	11.723	11.703	11.770	VV	781	17544	1.33%	0.117%
358	11.774	11.770	11.801	VV	204	2962	0.23%	0.020%
359	11.811	11.801	11.828	VV	224	2572	0.20%	0.017%
360	11.853	11.828	11.876	VV	214	3164	0.24%	0.021%
361	11.879	11.876	11.884	VV	44	103	0.01%	0.001%
362	11.909	11.884	11.956	PV	870	14180	1.08%	0.094%
363	11.965	11.956	11.993	VV	212	2661	0.20%	0.018%
364	12.007	11.993	12.022	VV	245	2441	0.19%	0.016%
365	12.049	12.022	12.053	VV	182	2154	0.16%	0.014%
366	12.073	12.053	12.104	VV	655	10781	0.82%	0.072%
367	12.137	12.104	12.155	VV	439	8787	0.67%	0.058%
368	12.157	12.155	12.163	VV	251	1066	0.08%	0.007%
369	12.177	12.163	12.223	VV	495	9361	0.71%	0.062%
370	12.228	12.223	12.243	VV	99	734	0.06%	0.005%
371	12.262	12.243	12.276	VV	116	1296	0.10%	0.009%
372	12.282	12.276	12.284	PV	28	87	0.01%	0.001%
373	12.309	12.284	12.347	VV	490	11728	0.89%	0.078%
374	12.366	12.347	12.396	VV	618	13895	1.06%	0.092%
375	12.418	12.396	12.452	VV	1805	29671	2.26%	0.197%
376	12.483	12.452	12.523	VV	1166	24505	1.86%	0.163%
377	12.574	12.523	12.641	VV	76905	959451	73.00%	6.380%
378	12.654	12.641	12.691	VV	1005	21020	1.60%	0.140%
379	12.711	12.691	12.717	VV	539	8063	0.61%	0.054%
380	12.728	12.717	12.758	VV	643	11438	0.87%	0.076%
381	12.764	12.758	12.769	VV	342	2189	0.17%	0.015%
382	12.780	12.769	12.806	VV	424	6863	0.52%	0.046%
383	12.825	12.806	12.843	VV	381	6213	0.47%	0.041%
384	12.859	12.843	12.883	VV	389	7765	0.59%	0.052%
385	12.911	12.883	12.947	VV	470	11733	0.89%	0.078%
386	12.971	12.947	12.992	VV	522	8138	0.62%	0.054%
387	12.999	12.992	13.002	VV	205	1057	0.08%	0.007%
388	13.028	13.002	13.096	VV	7328	93329	7.10%	0.621%
389	13.100	13.096	13.105	VV	154	666	0.05%	0.004%
390	13.109	13.105	13.116	VV	150	844	0.06%	0.006%
391	13.125	13.116	13.143	VV	178	1672	0.13%	0.011%
392	13.160	13.143	13.165	VV	119	963	0.07%	0.006%
393	13.206	13.165	13.263	VV	791	19551	1.49%	0.130%
394	13.267	13.263	13.299	VV	146	1776	0.14%	0.012%
395	13.327	13.299	13.349	PV	3308	37063	2.82%	0.246%
396	13.377	13.349	13.400	VV	1102	21372	1.63%	0.142%
397	13.413	13.400	13.453	VV	559	9501	0.72%	0.063%
398	13.457	13.453	13.462	VV	120	529	0.04%	0.004%
399	13.467	13.462	13.490	VV	118	1257	0.10%	0.008%
400	13.499	13.490	13.518	VV	176	1790	0.14%	0.012%
401	13.524	13.518	13.530	VV	98	622	0.05%	0.004%
402	13.535	13.530	13.551	VV	103	797	0.06%	0.005%
403	13.593	13.551	13.625	PV	4826	74001	5.63%	0.492%
404	13.647	13.625	13.710	VV	2830	68023	5.18%	0.452%

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405	13.714	13.710	13.723	VV	361	2708	0.21%	0.018%
406	13.726	13.723	13.749	VV	416	4509	0.34%	0.030%
407	13.774	13.749	13.784	VV	679	9756	0.74%	0.065%
408	13.807	13.784	13.901	VV	21506	285327	21.71%	1.897%
409	13.915	13.901	13.951	VV	556	9897	0.75%	0.066%
410	13.986	13.951	14.011	VV	303	7881	0.60%	0.052%
411	14.031	14.011	14.060	VV	473	7711	0.59%	0.051%
412	14.065	14.060	14.086	VV	200	1922	0.15%	0.013%
413	14.121	14.086	14.145	PV	1973	24688	1.88%	0.164%
414	14.168	14.145	14.213	VV	1209	19935	1.52%	0.133%
415	14.232	14.213	14.249	VV	244	3576	0.27%	0.024%
416	14.262	14.249	14.271	VV	154	1539	0.12%	0.010%
417	14.303	14.271	14.310	VV	247	3861	0.29%	0.026%
418	14.314	14.310	14.355	VV	270	5023	0.38%	0.033%
419	14.358	14.355	14.366	VV	206	1194	0.09%	0.008%
420	14.393	14.366	14.417	VV	283	6999	0.53%	0.047%
421	14.426	14.417	14.439	VV	197	2100	0.16%	0.014%
422	14.457	14.439	14.488	VV	265	4521	0.34%	0.030%
423	14.501	14.488	14.510	VV	149	1292	0.10%	0.009%
424	14.529	14.510	14.539	VV	392	4336	0.33%	0.029%
425	14.564	14.539	14.646	VV	1840	53748	4.09%	0.357%
426	14.656	14.646	14.668	VV	449	4867	0.37%	0.032%
427	14.675	14.668	14.707	VV	286	5561	0.42%	0.037%
428	14.735	14.707	14.767	VV	5058	71037	5.40%	0.472%
429	14.789	14.767	14.810	VV	1099	17392	1.32%	0.116%
430	14.835	14.810	14.851	VV	700	12003	0.91%	0.080%
431	14.856	14.851	14.876	VV	291	3427	0.26%	0.023%
432	14.898	14.876	14.922	VV	584	8812	0.67%	0.059%
433	14.953	14.922	14.986	VV	1615	26139	1.99%	0.174%
434	15.002	14.986	15.014	VV	247	3474	0.26%	0.023%
435	15.019	15.014	15.034	VV	254	2128	0.16%	0.014%
436	15.073	15.034	15.110	VV	95662	1314368	100.00%	8.739%
437	15.126	15.110	15.150	VV	673	13117	1.00%	0.087%
438	15.154	15.150	15.183	VV	400	6069	0.46%	0.040%
439	15.210	15.183	15.224	VV	1694	22370	1.70%	0.149%
440	15.250	15.224	15.259	VV	1986	29430	2.24%	0.196%
441	15.276	15.259	15.303	VV	4185	54897	4.18%	0.365%
442	15.321	15.303	15.346	VV	560	8032	0.61%	0.053%
443	15.371	15.346	15.394	VV	423	6512	0.50%	0.043%
444	15.409	15.394	15.413	VV	118	1046	0.08%	0.007%
445	15.418	15.413	15.435	VV	142	1163	0.09%	0.008%
446	15.455	15.435	15.459	PV	190	1504	0.11%	0.010%
447	15.476	15.459	15.487	VV	205	2658	0.20%	0.018%
448	15.516	15.487	15.538	VV	259	4855	0.37%	0.032%
449	15.551	15.538	15.556	VV	188	1472	0.11%	0.010%
450	15.568	15.556	15.575	VV	125	1261	0.10%	0.008%
451	15.580	15.575	15.583	VV	165	603	0.05%	0.004%
452	15.617	15.583	15.626	VV	245	4204	0.32%	0.028%
453	15.655	15.626	15.773	VV	54784	912276	69.41%	6.066%
454	15.800	15.773	15.840	VV	5331	116281	8.85%	0.773%
455	15.875	15.840	15.908	VV	1133	26769	2.04%	0.178%
456	15.928	15.908	15.965	VV	408	9745	0.74%	0.065%

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457	15.968	15.965	15.994	VV	237	2577	0.20%	0.017%
458	16.024	15.994	16.070	VV	570	18669	1.42%	0.124%
459	16.077	16.070	16.089	VV	362	3900	0.30%	0.026%
460	16.093	16.089	16.111	VV	379	4032	0.31%	0.027%
461	16.122	16.111	16.143	VV	446	5769	0.44%	0.038%
462	16.181	16.143	16.255	VV	1383	41731	3.18%	0.277%
463	16.260	16.255	16.269	VV	230	1738	0.13%	0.012%
464	16.300	16.269	16.336	VV	4370	62539	4.76%	0.416%
465	16.360	16.336	16.392	VV	568	8184	0.62%	0.054%
466	16.423	16.392	16.428	VV	145	1847	0.14%	0.012%
467	16.433	16.428	16.463	VV	131	1261	0.10%	0.008%
468	16.496	16.463	16.518	PV	271	5579	0.42%	0.037%
469	16.524	16.518	16.545	VV	225	2764	0.21%	0.018%
470	16.551	16.545	16.571	VV	177	1972	0.15%	0.013%
471	16.606	16.571	16.631	VV	460	10730	0.82%	0.071%
472	16.675	16.631	16.748	VV	9081	214313	16.31%	1.425%
473	16.783	16.748	16.835	VV	5530	107372	8.17%	0.714%
474	16.863	16.835	16.887	VV	656	10423	0.79%	0.069%
475	16.909	16.887	16.934	VV	680	9898	0.75%	0.066%
476	16.945	16.934	16.970	VV	166	1682	0.13%	0.011%
477	16.977	16.970	16.994	PV	104	827	0.06%	0.006%
478	17.052	16.994	17.073	VV	1227	26208	1.99%	0.174%
479	17.093	17.073	17.121	VV	1718	30452	2.32%	0.202%
480	17.152	17.121	17.204	VV	2105	44075	3.35%	0.293%
481	17.253	17.204	17.277	VV	4599	67183	5.11%	0.447%
482	17.303	17.277	17.351	VV	4491	68820	5.24%	0.458%
483	17.377	17.351	17.388	VV	156	1628	0.12%	0.011%
484	17.391	17.388	17.398	VV	108	439	0.03%	0.003%
485	17.410	17.398	17.415	VV	91	709	0.05%	0.005%
486	17.418	17.415	17.432	VV	52	163	0.01%	0.001%
487	17.440	17.432	17.445	PV	74	214	0.02%	0.001%
488	17.459	17.445	17.464	VV	89	488	0.04%	0.003%
489	17.470	17.464	17.475	VV	58	165	0.01%	0.001%
490	17.531	17.475	17.540	PV	244	5973	0.45%	0.040%
491	17.546	17.540	17.553	VV	221	1569	0.12%	0.010%
492	17.558	17.553	17.564	VV	118	700	0.05%	0.005%
493	17.625	17.564	17.674	VV	2906	74736	5.69%	0.497%
494	17.705	17.674	17.737	VV	5587	84270	6.41%	0.560%
495	17.743	17.737	17.748	VV	268	1471	0.11%	0.010%
496	17.751	17.748	17.755	VV	202	781	0.06%	0.005%
497	17.759	17.755	17.764	VV	191	962	0.07%	0.006%
498	17.802	17.764	17.863	VV	973	28140	2.14%	0.187%
499	17.870	17.863	17.892	VV	195	2144	0.16%	0.014%
500	17.931	17.892	17.953	PV	204	4562	0.35%	0.030%
501	17.992	17.953	18.005	VV	290	4956	0.38%	0.033%
502	18.010	18.005	18.018	VV	89	495	0.04%	0.003%
503	18.034	18.018	18.047	VV	185	2255	0.17%	0.015%
504	18.093	18.047	18.117	VV	592	15183	1.16%	0.101%
505	18.143	18.117	18.185	VV	4825	75012	5.71%	0.499%
506	18.210	18.185	18.215	VV	869	9718	0.74%	0.065%
507	18.230	18.215	18.251	VV	836	13764	1.05%	0.092%
508	18.266	18.251	18.280	VV	367	4492	0.34%	0.030%
509	18.288	18.280	18.306	VV	145	1206	0.09%	0.008%

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510	18.324	18.306	18.339	VV	127	1453	0.11%	0.010%
511	18.373	18.339	18.396	PV	706	9065	0.69%	0.060%
512	18.418	18.396	18.447	VV	733	13369	1.02%	0.089%
513	18.506	18.447	18.547	VV	18566	389021	29.60%	2.587%
514	18.568	18.547	18.633	VV	7524	133959	10.19%	0.891%
515	18.664	18.633	18.731	VV	2628	57060	4.34%	0.379%
516	18.780	18.731	18.802	VV	1276	21959	1.67%	0.146%
517	18.846	18.802	18.853	VV	532	13748	1.05%	0.091%
518	18.869	18.853	18.889	VV	549	10335	0.79%	0.069%
519	18.977	18.889	19.035	VV	5820	166111	12.64%	1.104%
520	19.085	19.035	19.171	VV	1678	84734	6.45%	0.563%
521	19.179	19.171	19.213	VV	291	3948	0.30%	0.026%
522	19.255	19.213	19.260	VV	217	4772	0.36%	0.032%
523	19.267	19.260	19.285	VV	186	1675	0.13%	0.011%
524	19.339	19.285	19.367	PV	13657	265671	20.21%	1.766%
525	19.374	19.367	19.432	VV	6557	126266	9.61%	0.840%
526	19.474	19.432	19.495	VV	857	19789	1.51%	0.132%
527	19.511	19.495	19.528	VV	680	8481	0.65%	0.056%
528	19.544	19.528	19.551	VV	328	3599	0.27%	0.024%
529	19.579	19.551	19.600	VV	3202	43144	3.28%	0.287%
530	19.625	19.600	19.652	VV	1768	34351	2.61%	0.228%
531	19.672	19.652	19.688	VV	991	18453	1.40%	0.123%
532	19.695	19.688	19.701	VV	771	5397	0.41%	0.036%
533	19.706	19.701	19.718	VV	717	6570	0.50%	0.044%
534	19.764	19.718	19.793	VV	3216	65604	4.99%	0.436%
535	19.871	19.793	19.904	VV	3450	131837	10.03%	0.877%
536	19.937	19.904	19.970	VV	2328	72903	5.55%	0.485%
537	20.055	19.970	20.080	VV	2751	134234	10.21%	0.893%
538	20.118	20.080	20.165	VV	9461	303574	23.10%	2.019%
539	20.172	20.165	20.206	VV	4640	108143	8.23%	0.719%
540	20.220	20.206	20.259	VV	4112	119843	9.12%	0.797%
541	20.268	20.259	20.276	VV	3113	29908	2.28%	0.199%
542	20.357	20.276	20.366	VV	4428	202283	15.39%	1.345%
543	20.390	20.366	20.420	VV	6530	159155	12.11%	1.058%
544	20.447	20.420	20.455	VV	3497	72713	5.53%	0.483%
545	20.507	20.455	20.530	VV	6031	206866	15.74%	1.375%
546	20.543	20.530	20.574	VV	4660	117867	8.97%	0.784%
547	20.596	20.574	20.602	VV	4126	69916	5.32%	0.465%
548	20.625	20.602	20.631	VV	4051	69556	5.29%	0.462%
549	20.670	20.631	20.705	VV	15800	346036	26.33%	2.301%
550	20.814	20.705	20.840	VV	7516	486327	37.00%	3.234%
551	20.869	20.840	20.922	VV	7799	327460	24.91%	2.177%
552	20.924	20.922	20.928	VV	5820	23223	1.77%	0.154%
553	20.976	20.928	20.999	VV	6179	253505	19.29%	1.686%
554	21.046	20.999	21.096	VV	7816	400104	30.44%	2.660%
555	21.108	21.096	21.113	VV	6563	65557	4.99%	0.436%
556	21.117	21.113	21.119	VV	6483	24292	1.85%	0.162%
557	21.131	21.119	21.151	VV	6547	123820	9.42%	0.823%
558	21.178	21.151	21.201	VV	6289	185735	14.13%	1.235%
559	21.212	21.201	21.216	VV	5989	53252	4.05%	0.354%
560	21.259	21.216	21.361	VV	7008	473098	35.99%	3.146%
561	21.367	21.361	21.428	VV	3956	143530	10.92%	0.954%

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562	21.432	21.428	21.436	VV	3313	16167	1.23%	0.107%
563	21.455	21.436	21.466	VV	3261	58267	4.43%	0.387%
564	21.469	21.466	21.475	VV	3166	15565	1.18%	0.103%
565	21.480	21.475	21.488	VV	3094	24882	1.89%	0.165%
566	21.493	21.488	21.503	VV	3087	26683	2.03%	0.177%
567	21.536	21.503	21.552	VV	3036	86307	6.57%	0.574%
568	21.602	21.552	21.648	VV	3564	183366	13.95%	1.219%
569	21.709	21.648	21.751	VV	4167	216995	16.51%	1.443%
570	21.756	21.751	21.761	VV	3269	19471	1.48%	0.129%
571	21.771	21.761	21.840	VV	3199	135507	10.31%	0.901%
572	21.845	21.840	21.933	VV	2416	106890	8.13%	0.711%
573	21.944	21.933	21.990	VV	1521	44146	3.36%	0.294%
574	21.994	21.990	22.000	VV	962	5523	0.42%	0.037%
575	22.030	22.000	22.042	VV	975	23451	1.78%	0.156%
576	22.050	22.042	22.062	VV	890	9890	0.75%	0.066%
577	22.067	22.062	22.104	VV	787	17352	1.32%	0.115%
578	22.110	22.104	22.120	VV	589	4992	0.38%	0.033%
579	22.126	22.120	22.147	VV	541	7487	0.57%	0.050%
580	22.207	22.147	22.224	VV	926	27756	2.11%	0.185%
581	22.262	22.224	22.301	VBA	966	38387	2.92%	0.255%
Sum of corrected areas:						15039586		

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