

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050725\  
Data File : FG015790.D  
Signal (s) : FID1A.ch  
Acq On : 07 May 2025 14:44  
Sample : Q1937-09  
Misc :  
ALS Vial : 25 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	1.940	1.935	1.947	PV	113	408	0.01%	0.001%
2	1.950	1.947	1.967	PV	72	736	0.02%	0.002%
3	1.972	1.967	1.978	VV	113	475	0.01%	0.001%
4	1.985	1.978	2.009	VV	165	1628	0.05%	0.004%
5	2.014	2.009	2.025	PV	154	703	0.02%	0.002%
6	2.030	2.025	2.036	VV	118	510	0.02%	0.001%
7	2.051	2.036	2.072	VV	230	2780	0.08%	0.007%
8	2.075	2.072	2.084	VV	149	725	0.02%	0.002%
9	2.087	2.084	2.098	VV	135	726	0.02%	0.002%
10	2.102	2.098	2.118	VV	161	740	0.02%	0.002%
11	2.150	2.118	2.155	PV	140	1614	0.05%	0.004%
12	2.176	2.155	2.216	VV	344	5791	0.17%	0.015%
13	2.218	2.216	2.230	VV	86	534	0.02%	0.001%
14	2.233	2.230	2.240	VV	99	538	0.02%	0.001%
15	2.257	2.240	2.291	VV	1048	13898	0.42%	0.035%
16	2.301	2.291	2.314	VV	240	2355	0.07%	0.006%
17	2.325	2.314	2.360	VV	288	4927	0.15%	0.012%
18	2.368	2.360	2.384	VV	156	1946	0.06%	0.005%
19	2.387	2.384	2.406	VV	238	1858	0.06%	0.005%
20	2.415	2.406	2.430	VV	226	1784	0.05%	0.004%
21	2.433	2.430	2.467	VV	241	2579	0.08%	0.007%
22	2.477	2.467	2.497	VV	146	1697	0.05%	0.004%
23	2.503	2.497	2.512	VV	135	802	0.02%	0.002%
24	2.528	2.512	2.572	VV	228	4980	0.15%	0.013%
25	2.579	2.572	2.600	VV	119	1535	0.05%	0.004%
26	2.604	2.600	2.634	VV	167	1843	0.06%	0.005%
27	2.639	2.634	2.647	PV	78	563	0.02%	0.001%
28	2.654	2.647	2.672	VV	155	1788	0.05%	0.005%
29	2.674	2.672	2.702	VV	174	1832	0.06%	0.005%
30	2.707	2.702	2.722	VV	144	804	0.02%	0.002%
31	2.744	2.722	2.759	VV	147	2179	0.07%	0.005%
32	2.762	2.759	2.780	VV	177	1591	0.05%	0.004%
33	2.782	2.780	2.825	VV	120	1796	0.05%	0.005%
34	2.838	2.825	2.867	VV	70	1229	0.04%	0.003%
35	2.873	2.867	2.878	VV	96	519	0.02%	0.001%
36	2.888	2.878	2.894	VV	143	714	0.02%	0.002%

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37	2. 898	2. 894	2. 927	VV	135	2194	0. 07%	0. 006%	
38	2. 931	2. 927	2. 951	VV	171	1314	0. 04%	0. 003%	
39	2. 962	2. 951	2. 972	VV	144	1267	0. 04%	0. 003%	
40	2. 976	2. 972	2. 984	VV	154	819	0. 02%	0. 002%	
41	2. 991	2. 984	3. 026	VV	162	2647	0. 08%	0. 007%	
42	3. 040	3. 026	3. 045	VV	228	1410	0. 04%	0. 004%	
43	3. 050	3. 045	3. 056	VV	119	630	0. 02%	0. 002%	
44	3. 059	3. 056	3. 080	VV	119	1187	0. 04%	0. 003%	
45	3. 130	3. 080	3. 146	VV	236	5496	0. 17%	0. 014%	
46	3. 171	3. 146	3. 194	VV	203	4798	0. 14%	0. 012%	
47	3. 208	3. 194	3. 212	VV	131	1297	0. 04%	0. 003%	
48	3. 216	3. 212	3. 224	VV	172	1017	0. 03%	0. 003%	
49	3. 234	3. 224	3. 269	VV	538	4523	0. 14%	0. 011%	
50	3. 280	3. 269	3. 335	VV	157	4086	0. 12%	0. 010%	
51	3. 339	3. 335	3. 344	VV	122	485	0. 01%	0. 001%	
52	3. 349	3. 344	3. 352	VV	94	409	0. 01%	0. 001%	
53	3. 364	3. 352	3. 381	VV	174	1926	0. 06%	0. 005%	
54	3. 387	3. 381	3. 402	VV	180	1312	0. 04%	0. 003%	
55	3. 408	3. 402	3. 431	VV	195	1862	0. 06%	0. 005%	
56	3. 438	3. 431	3. 450	VV	142	1252	0. 04%	0. 003%	
57	3. 454	3. 450	3. 469	VV	196	1068	0. 03%	0. 003%	
58	3. 480	3. 469	3. 492	VV	199	1636	0. 05%	0. 004%	
59	3. 498	3. 492	3. 529	VV	153	2268	0. 07%	0. 006%	
60	3. 536	3. 529	3. 557	VV	157	1895	0. 06%	0. 005%	
61	3. 563	3. 557	3. 573	VV	136	1001	0. 03%	0. 003%	
62	3. 595	3. 573	3. 627	VV	328	5445	0. 16%	0. 014%	
63	3. 631	3. 627	3. 638	VV	107	595	0. 02%	0. 002%	
64	3. 643	3. 638	3. 654	VV	95	730	0. 02%	0. 002%	
65	3. 659	3. 654	3. 665	VV	89	430	0. 01%	0. 001%	
66	3. 668	3. 665	3. 677	VV	110	445	0. 01%	0. 001%	
67	3. 690	3. 677	3. 707	VV	148	1659	0. 05%	0. 004%	
68	3. 715	3. 707	3. 729	VV	184	1096	0. 03%	0. 003%	
69	3. 746	3. 729	3. 760	VV	293	3511	0. 11%	0. 009%	
70	3. 767	3. 760	3. 779	VV	133	1131	0. 03%	0. 003%	
71	3. 782	3. 779	3. 814	VV	125	1807	0. 05%	0. 005%	
72	3. 824	3. 814	3. 837	VV	157	1261	0. 04%	0. 003%	
73	3. 841	3. 837	3. 849	VV	108	509	0. 02%	0. 001%	
74	3. 862	3. 849	3. 885	VV	121	2161	0. 07%	0. 005%	
75	3. 896	3. 885	3. 903	VV	109	890	0. 03%	0. 002%	
76	3. 911	3. 903	3. 932	VV	101	1183	0. 04%	0. 003%	
77	3. 938	3. 932	3. 969	VV	138	1453	0. 04%	0. 004%	
78	3. 972	3. 969	3. 987	VV	88	687	0. 02%	0. 002%	
79	3. 993	3. 987	4. 007	VV	77	538	0. 02%	0. 001%	
80	4. 010	4. 007	4. 031	VV	85	719	0. 02%	0. 002%	
81	4. 043	4. 031	4. 059	VV	149	1815	0. 05%	0. 005%	
82	4. 082	4. 059	4. 117	VV	281	5313	0. 16%	0. 013%	
83	4. 141	4. 117	4. 146	VV	219	2696	0. 08%	0. 007%	
84	4. 182	4. 146	4. 210	VV	254	7187	0. 22%	0. 018%	
85	4. 228	4. 210	4. 273	VV	268	7490	0. 23%	0. 019%	
86	4. 282	4. 273	4. 304	VV	243	3556	0. 11%	0. 009%	
87	4. 316	4. 304	4. 344	VV	234	4345	0. 13%	0. 011%	
88	4. 349	4. 344	4. 410	VV	196	5132	0. 16%	0. 013%	
89	4. 445	4. 410	4. 465	VV	236	4560	0. 14%	0. 011%	

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90	4. 503	4. 465	4. 527	VV	410	7743	0. 23%	0. 020%	
91	4. 541	4. 527	4. 560	VV	228	3232	0. 10%	0. 008%	
92	4. 567	4. 560	4. 589	VV	156	2213	0. 07%	0. 006%	
93	4. 620	4. 589	4. 652	VV	330	7867	0. 24%	0. 020%	
94	4. 675	4. 652	4. 710	VV	656	12906	0. 39%	0. 033%	
95	4. 721	4. 710	4. 774	VV	345	8636	0. 26%	0. 022%	
96	4. 781	4. 774	4. 869	VV	175	8339	0. 25%	0. 021%	
97	4. 879	4. 869	4. 909	VV	200	3448	0. 10%	0. 009%	
98	4. 930	4. 909	4. 955	VV	187	3923	0. 12%	0. 010%	
99	4. 964	4. 955	4. 994	VV	148	3250	0. 10%	0. 008%	
100	5. 003	4. 994	5. 082	VV	182	6817	0. 21%	0. 017%	
101	5. 084	5. 082	5. 138	VV	142	2754	0. 08%	0. 007%	
102	5. 164	5. 138	5. 202	VV	256	4934	0. 15%	0. 012%	
103	5. 217	5. 202	5. 239	VV	165	2160	0. 07%	0. 005%	
104	5. 247	5. 239	5. 291	VV	177	3460	0. 10%	0. 009%	
105	5. 299	5. 291	5. 311	VV	167	1352	0. 04%	0. 003%	
106	5. 328	5. 311	5. 337	VV	162	1659	0. 05%	0. 004%	
107	5. 346	5. 337	5. 375	VV	127	2350	0. 07%	0. 006%	
108	5. 382	5. 375	5. 400	VV	134	1346	0. 04%	0. 003%	
109	5. 426	5. 400	5. 440	VV	129	2124	0. 06%	0. 005%	
110	5. 465	5. 440	5. 476	VV	267	4102	0. 12%	0. 010%	
111	5. 487	5. 476	5. 512	VV	515	4352	0. 13%	0. 011%	
112	5. 518	5. 512	5. 537	VV	125	1543	0. 05%	0. 004%	
113	5. 553	5. 537	5. 610	VV	149	3846	0. 12%	0. 010%	
114	5. 617	5. 610	5. 629	VV	53	652	0. 02%	0. 002%	
115	5. 649	5. 629	5. 700	VV	180	4682	0. 14%	0. 012%	
116	5. 747	5. 700	5. 783	PV	275	8536	0. 26%	0. 022%	
117	5. 806	5. 783	5. 862	VV	1211	18759	0. 57%	0. 047%	
118	5. 882	5. 862	5. 902	VV	201	3888	0. 12%	0. 010%	
119	5. 919	5. 902	5. 937	VV	291	4466	0. 13%	0. 011%	
120	5. 943	5. 937	6. 015	VV	176	5677	0. 17%	0. 014%	
121	6. 025	6. 015	6. 086	VV	162	3725	0. 11%	0. 009%	
122	6. 118	6. 086	6. 157	VV	157	3633	0. 11%	0. 009%	
123	6. 189	6. 157	6. 203	VV	119	2554	0. 08%	0. 006%	
124	6. 220	6. 203	6. 271	PV	252	6923	0. 21%	0. 017%	
125	6. 281	6. 271	6. 292	VV	173	1880	0. 06%	0. 005%	
126	6. 303	6. 292	6. 354	VV	211	5867	0. 18%	0. 015%	
127	6. 396	6. 354	6. 432	VV	412	10353	0. 31%	0. 026%	
128	6. 446	6. 432	6. 497	VV	244	5787	0. 17%	0. 015%	
129	6. 528	6. 497	6. 561	VV	242	6603	0. 20%	0. 017%	
130	6. 571	6. 561	6. 594	VV	239	3354	0. 10%	0. 008%	
131	6. 606	6. 594	6. 620	VV	130	2007	0. 06%	0. 005%	
132	6. 628	6. 620	6. 661	VV	169	2762	0. 08%	0. 007%	
133	6. 689	6. 661	6. 747	VV	214	5462	0. 17%	0. 014%	
134	6. 772	6. 747	6. 792	VV	192	3297	0. 10%	0. 008%	
135	6. 820	6. 792	6. 982	VV	6246	206645	6. 24%	0. 521%	
136	7. 011	6. 982	7. 038	VV	660	19591	0. 59%	0. 049%	
137	7. 061	7. 038	7. 172	VV	594	32820	0. 99%	0. 083%	
138	7. 179	7. 172	7. 200	VV	341	5166	0. 16%	0. 013%	
139	7. 224	7. 200	7. 247	VV	416	10601	0. 32%	0. 027%	
140	7. 271	7. 247	7. 385	VV	1512	60980	1. 84%	0. 154%	
141	7. 406	7. 385	7. 431	VV	547	11362	0. 34%	0. 029%	

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142	7. 466	7. 431	7. 496	VV	435	11075	0. 33%	0. 028%
143	7. 515	7. 496	7. 569	VV	354	9597	0. 29%	0. 024%
144	7. 580	7. 569	7. 598	VV	220	3219	0. 10%	0. 008%
145	7. 609	7. 598	7. 622	VV	240	2457	0. 07%	0. 006%
146	7. 635	7. 622	7. 742	VV	268	10937	0. 33%	0. 028%
147	7. 750	7. 742	7. 785	VV	168	3176	0. 10%	0. 008%
148	7. 812	7. 785	7. 840	VV	171	3001	0. 09%	0. 008%
149	7. 849	7. 840	7. 864	VV	100	1152	0. 03%	0. 003%
150	7. 873	7. 864	7. 885	VV	124	949	0. 03%	0. 002%
151	7. 918	7. 885	7. 964	VV	953	13443	0. 41%	0. 034%
152	7. 972	7. 964	8. 027	VV	131	2700	0. 08%	0. 007%
153	8. 091	8. 027	8. 150	PV	1192	22938	0. 69%	0. 058%
154	8. 159	8. 150	8. 174	VV	112	1413	0. 04%	0. 004%
155	8. 214	8. 174	8. 235	VV	160	3954	0. 12%	0. 010%
156	8. 253	8. 235	8. 262	VV	333	3509	0. 11%	0. 009%
157	8. 274	8. 262	8. 315	VV	379	7623	0. 23%	0. 019%
158	8. 340	8. 315	8. 383	VV	333	5838	0. 18%	0. 015%
159	8. 402	8. 383	8. 411	VV	211	2313	0. 07%	0. 006%
160	8. 446	8. 411	8. 470	VV	231	7030	0. 21%	0. 018%
161	8. 488	8. 470	8. 502	VV	473	6106	0. 18%	0. 015%
162	8. 520	8. 502	8. 586	VV	807	15008	0. 45%	0. 038%
163	8. 627	8. 586	8. 655	VV	365	8464	0. 26%	0. 021%
164	8. 668	8. 655	8. 745	VV	354	10967	0. 33%	0. 028%
165	8. 763	8. 745	8. 832	VV	167	4289	0. 13%	0. 011%
166	8. 879	8. 832	8. 890	PV	288	4254	0. 13%	0. 011%
167	8. 903	8. 890	8. 940	VV	186	4297	0. 13%	0. 011%
168	8. 962	8. 940	8. 980	VV	479	6769	0. 20%	0. 017%
169	9. 004	8. 980	9. 045	VV	744	18695	0. 56%	0. 047%
170	9. 062	9. 045	9. 094	VV	567	11072	0. 33%	0. 028%
171	9. 113	9. 094	9. 152	VV	288	4919	0. 15%	0. 012%
172	9. 170	9. 152	9. 198	VV	131	3319	0. 10%	0. 008%
173	9. 213	9. 198	9. 228	VV	142	2136	0. 06%	0. 005%
174	9. 258	9. 228	9. 319	VV	590	15790	0. 48%	0. 040%
175	9. 351	9. 319	9. 362	VV	585	7839	0. 24%	0. 020%
176	9. 404	9. 362	9. 482	VV	9932	206847	6. 25%	0. 521%
177	9. 497	9. 482	9. 524	VV	183	3052	0. 09%	0. 008%
178	9. 541	9. 524	9. 567	VV	247	4095	0. 12%	0. 010%
179	9. 583	9. 567	9. 610	PV	126	2124	0. 06%	0. 005%
180	9. 653	9. 610	9. 675	VV	246	2567	0. 08%	0. 006%
181	9. 736	9. 675	9. 758	PV	425	11573	0. 35%	0. 029%
182	9. 796	9. 758	9. 840	VV	468	13442	0. 41%	0. 034%
183	9. 856	9. 840	9. 900	VV	295	4886	0. 15%	0. 012%
184	9. 912	9. 900	9. 940	VV	231	2448	0. 07%	0. 006%
185	9. 966	9. 940	9. 987	VV	414	4624	0. 14%	0. 012%
186	10. 014	9. 987	10. 111	PV	5662	164370	4. 97%	0. 414%
187	10. 134	10. 111	10. 198	VV	2140	45984	1. 39%	0. 116%
188	10. 206	10. 198	10. 222	VV	386	5182	0. 16%	0. 013%
189	10. 236	10. 222	10. 269	VV	450	9018	0. 27%	0. 023%
190	10. 293	10. 269	10. 342	VV	421	11087	0. 33%	0. 028%
191	10. 382	10. 358	10. 440	PV	204	4234	0. 13%	0. 011%
192	10. 477	10. 440	10. 502	PV	1000	15316	0. 46%	0. 039%
193	10. 521	10. 502	10. 544	VV	489	8214	0. 25%	0. 021%
194	10. 570	10. 544	10. 600	VV	963	20007	0. 60%	0. 050%

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195	10. 620	10. 600	10. 640	VV	1195	17008	0. 51%	0. 043%	
196	10. 653	10. 640	10. 682	VV	599	8714	0. 26%	0. 022%	
197	10. 696	10. 682	10. 715	VV	324	3778	0. 11%	0. 010%	
198	10. 727	10. 715	10. 744	VV	274	2412	0. 07%	0. 006%	
199	10. 760	10. 744	10. 775	VV	214	2871	0. 09%	0. 007%	
200	10. 804	10. 775	10. 813	VV	243	4384	0. 13%	0. 011%	
201	10. 837	10. 813	10. 860	VV	1041	18382	0. 56%	0. 046%	
202	10. 876	10. 860	10. 916	VV	1042	20375	0. 62%	0. 051%	
203	10. 948	10. 916	11. 031	VV	960	25735	0. 78%	0. 065%	
204	11. 043	11. 031	11. 075	VV	91	1864	0. 06%	0. 005%	
205	11. 100	11. 075	11. 134	PV	830	12545	0. 38%	0. 032%	
206	11. 170	11. 134	11. 202	VV	846	21634	0. 65%	0. 055%	
207	11. 217	11. 202	11. 237	VV	650	10909	0. 33%	0. 028%	
208	11. 252	11. 237	11. 285	VV	430	8486	0. 26%	0. 021%	
209	11. 309	11. 285	11. 348	VV	461	10587	0. 32%	0. 027%	
210	11. 387	11. 348	11. 423	VV	506	9797	0. 30%	0. 025%	
211	11. 443	11. 423	11. 486	PV	260	5476	0. 17%	0. 014%	
212	11. 512	11. 486	11. 535	VV	438	6245	0. 19%	0. 016%	
213	11. 556	11. 535	11. 565	VV	622	7244	0. 22%	0. 018%	
214	11. 581	11. 565	11. 599	VV	1199	15216	0. 46%	0. 038%	
215	11. 615	11. 599	11. 644	VV	1187	18680	0. 56%	0. 047%	
216	11. 668	11. 644	11. 700	VV	1016	18846	0. 57%	0. 048%	
217	11. 716	11. 700	11. 726	VV	499	5730	0. 17%	0. 014%	
218	11. 740	11. 726	11. 756	VV	478	6536	0. 20%	0. 016%	
219	11. 777	11. 756	11. 801	VV	1232	16017	0. 48%	0. 040%	
220	11. 827	11. 801	11. 862	VV	3876	51747	1. 56%	0. 130%	
221	11. 894	11. 862	11. 924	VV	769	15119	0. 46%	0. 038%	
222	12. 003	11. 924	12. 054	VV	1270	47472	1. 43%	0. 120%	
223	12. 062	12. 054	12. 084	VV	472	5799	0. 18%	0. 015%	
224	12. 106	12. 084	12. 127	VV	1565	22009	0. 66%	0. 055%	
225	12. 135	12. 127	12. 175	VV	549	7753	0. 23%	0. 020%	
226	12. 200	12. 175	12. 218	VV	208	2996	0. 09%	0. 008%	
227	12. 253	12. 218	12. 279	PV	1087	17929	0. 54%	0. 045%	
228	12. 308	12. 279	12. 332	VV	1655	24486	0. 74%	0. 062%	
229	12. 349	12. 332	12. 396	VV	677	18504	0. 56%	0. 047%	
230	12. 414	12. 396	12. 482	VV	349	12181	0. 37%	0. 031%	
231	12. 510	12. 482	12. 564	VV	9317	121581	3. 67%	0. 307%	
232	12. 576	12. 564	12. 595	VV	536	8157	0. 25%	0. 021%	
233	12. 611	12. 595	12. 627	VV	464	7597	0. 23%	0. 019%	
234	12. 646	12. 627	12. 700	VV	482	15368	0. 46%	0. 039%	
235	12. 720	12. 700	12. 739	VV	494	8251	0. 25%	0. 021%	
236	12. 746	12. 739	12. 797	VV	354	8827	0. 27%	0. 022%	
237	12. 818	12. 797	12. 867	VV	630	17914	0. 54%	0. 045%	
238	12. 897	12. 867	12. 930	VV	1717	25604	0. 77%	0. 065%	
239	12. 969	12. 930	13. 024	VV	2162	46828	1. 41%	0. 118%	
240	13. 035	13. 024	13. 084	VV	282	5585	0. 17%	0. 014%	
241	13. 151	13. 084	13. 202	PV	386	13444	0. 41%	0. 034%	
242	13. 271	13. 202	13. 288	PV	2906	47937	1. 45%	0. 121%	
243	13. 297	13. 288	13. 350	VV	1940	38745	1. 17%	0. 098%	
244	13. 388	13. 350	13. 400	VV	515	11362	0. 34%	0. 029%	
245	13. 421	13. 400	13. 479	VV	1387	28597	0. 86%	0. 072%	
246	13. 511	13. 479	13. 545	VV	1700	30038	0. 91%	0. 076%	

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247	13.564	13.545	13.609	VV	612	11149	0.34%	0.028%
248	13.638	13.609	13.697	VV	719	12315	0.37%	0.031%
249	13.720	13.697	13.784	VV	335	9140	0.28%	0.023%
250	13.792	13.784	13.812	VV	68	1110	0.03%	0.003%
251	13.866	13.812	13.883	PV	308	6834	0.21%	0.017%
252	13.917	13.883	13.954	VV	471	12964	0.39%	0.033%
253	13.991	13.954	14.010	VV	290	8039	0.24%	0.020%
254	14.050	14.010	14.075	VV	617	13936	0.42%	0.035%
255	14.100	14.075	14.168	VV	1335	32512	0.98%	0.082%
256	14.177	14.168	14.197	VV	137	2081	0.06%	0.005%
257	14.208	14.197	14.227	VV	155	1789	0.05%	0.005%
258	14.247	14.227	14.263	PV	143	1658	0.05%	0.004%
259	14.327	14.263	14.359	PV	285	9291	0.28%	0.023%
260	14.394	14.359	14.408	VV	189	3664	0.11%	0.009%
261	14.495	14.408	14.552	VV	4610	88534	2.67%	0.223%
262	14.573	14.552	14.640	VV	1891	38482	1.16%	0.097%
263	14.664	14.640	14.685	VV	2566	34183	1.03%	0.086%
264	14.700	14.685	14.712	VV	900	11631	0.35%	0.029%
265	14.725	14.712	14.744	VV	853	11591	0.35%	0.029%
266	14.765	14.744	14.817	VV	884	18027	0.54%	0.045%
267	14.838	14.817	14.857	VV	324	6323	0.19%	0.016%
268	14.892	14.857	14.929	VV	416	8646	0.26%	0.022%
269	14.955	14.929	14.967	VV	187	2649	0.08%	0.007%
270	15.002	14.967	15.039	VV	81039	1135620	34.30%	2.863%
271	15.053	15.039	15.127	VV	1572	28045	0.85%	0.071%
272	15.179	15.127	15.190	PV	1180	25103	0.76%	0.063%
273	15.205	15.190	15.229	VV	2407	33734	1.02%	0.085%
274	15.252	15.229	15.285	VV	2302	31803	0.96%	0.080%
275	15.309	15.285	15.329	VV	234	4487	0.14%	0.011%
276	15.397	15.329	15.430	VV	359	6385	0.19%	0.016%
277	15.466	15.430	15.492	VV	195	3877	0.12%	0.010%
278	15.541	15.492	15.548	PV	347	7649	0.23%	0.019%
279	15.588	15.548	15.660	VV	43646	706142	21.33%	1.780%
280	15.686	15.660	15.702	VV	790	14297	0.43%	0.036%
281	15.728	15.702	15.762	VV	4501	67414	2.04%	0.170%
282	15.793	15.762	15.830	VV	3605	63368	1.91%	0.160%
283	15.857	15.830	15.894	VV	457	8270	0.25%	0.021%
284	15.994	15.894	16.012	PV	303	7544	0.23%	0.019%
285	16.108	16.012	16.148	VV	3067	62712	1.89%	0.158%
286	16.195	16.148	16.208	VV	720	12859	0.39%	0.032%
287	16.232	16.208	16.263	VV	2643	34828	1.05%	0.088%
288	16.294	16.263	16.324	VV	3880	52727	1.59%	0.133%
289	16.337	16.324	16.354	VV	230	3112	0.09%	0.008%
290	16.369	16.354	16.380	VV	199	1864	0.06%	0.005%
291	16.435	16.380	16.459	PV	509	12886	0.39%	0.032%
292	16.533	16.459	16.542	VV	780	19294	0.58%	0.049%
293	16.560	16.542	16.570	VV	656	9519	0.29%	0.024%
294	16.606	16.570	16.654	VV	26945	433515	13.10%	1.093%
295	16.715	16.654	16.762	VV	10476	187551	5.67%	0.473%
296	16.787	16.762	16.828	VV	5163	77586	2.34%	0.196%
297	16.862	16.828	16.897	PV	624	12493	0.38%	0.031%
298	16.917	16.897	16.934	VV	287	3919	0.12%	0.010%
299	16.982	16.934	17.027	VV	1208	30600	0.92%	0.077%

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300	17.087	17.027	17.129	VV	3226	82309	2.49%	0.208%
301	17.183	17.129	17.205	VV	4520	91897	2.78%	0.232%
302	17.230	17.205	17.240	VV	6033	72137	2.18%	0.182%
303	17.261	17.240	17.294	VV	21060	296948	8.97%	0.749%
304	17.304	17.294	17.332	VV	460	6564	0.20%	0.017%
305	17.424	17.332	17.442	VV	782	22534	0.68%	0.057%
306	17.466	17.442	17.485	VV	657	13252	0.40%	0.033%
307	17.551	17.485	17.604	VV	39771	686941	20.75%	1.732%
308	17.636	17.604	17.687	VV	30689	466215	14.08%	1.175%
309	17.718	17.687	17.772	VV	4760	103146	3.12%	0.260%
310	17.803	17.772	17.831	VV	1949	31433	0.95%	0.079%
311	17.856	17.831	17.885	VV	696	10847	0.33%	0.027%
312	17.922	17.885	17.955	PV	1164	24229	0.73%	0.061%
313	18.000	17.955	18.022	PV	3314	58243	1.76%	0.147%
314	18.075	18.022	18.105	VV	5960	120366	3.64%	0.303%
315	18.164	18.105	18.197	VV	28164	412462	12.46%	1.040%
316	18.215	18.197	18.229	VV	1017	11048	0.33%	0.028%
317	18.301	18.229	18.327	PV	3238	52553	1.59%	0.132%
318	18.396	18.327	18.405	VV	3979	61283	1.85%	0.155%
319	18.435	18.405	18.470	VV	47844	827775	25.01%	2.087%
320	18.500	18.470	18.547	VV	41937	678385	20.49%	1.710%
321	18.595	18.547	18.620	VV	6909	154946	4.68%	0.391%
322	18.628	18.620	18.677	VV	3170	67585	2.04%	0.170%
323	18.794	18.677	18.829	VV	2794	158109	4.78%	0.399%
324	18.858	18.829	18.867	VV	5843	92301	2.79%	0.233%
325	18.897	18.867	18.953	VV	11636	341463	10.31%	0.861%
326	19.011	18.953	19.049	VV	31531	659426	19.92%	1.663%
327	19.065	19.049	19.084	VV	4871	88717	2.68%	0.224%
328	19.104	19.084	19.135	VV	4994	111424	3.37%	0.281%
329	19.186	19.135	19.197	VV	4515	118989	3.59%	0.300%
330	19.264	19.197	19.292	VV	78091	1529073	46.19%	3.855%
331	19.309	19.292	19.357	VV	26714	617329	18.65%	1.556%
332	19.385	19.357	19.424	VV	14646	459154	13.87%	1.158%
333	19.439	19.424	19.500	VV	13083	413136	12.48%	1.042%
334	19.544	19.500	19.577	VV	16671	499875	15.10%	1.260%
335	19.603	19.577	19.632	VV	10404	284555	8.60%	0.717%
336	19.662	19.632	19.680	VV	10442	250116	7.56%	0.631%
337	19.717	19.680	19.734	VV	10984	310567	9.38%	0.783%
338	19.757	19.734	19.779	VV	22788	454975	13.74%	1.147%
339	19.802	19.779	19.830	VV	25036	543384	16.41%	1.370%
340	19.869	19.830	19.892	VV	12035	388310	11.73%	0.979%
341	19.911	19.892	19.932	VV	11095	247405	7.47%	0.624%
342	19.976	19.932	20.004	VV	17025	582245	17.59%	1.468%
343	20.042	20.004	20.085	VV	42812	1165240	35.20%	2.938%
344	20.099	20.085	20.132	VV	18072	444025	13.41%	1.119%
345	20.142	20.132	20.152	VV	13326	156103	4.72%	0.394%
346	20.207	20.152	20.237	VV	17101	759280	22.94%	1.914%
347	20.311	20.237	20.350	VV	17775	1087549	32.85%	2.742%
348	20.391	20.350	20.412	VV	18136	646282	19.52%	1.629%
349	20.440	20.412	20.452	VV	18319	428454	12.94%	1.080%
350	20.477	20.452	20.485	VV	18497	358699	10.84%	0.904%
351	20.555	20.485	20.583	VV	22883	1187761	35.88%	2.995%

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352	20.777	20.583	20.817	VV	28024	3310394	100.00%	8.346%	
353	20.832	20.817	20.875	VV	24948	830392	25.08%	2.094%	
354	20.900	20.875	20.933	VV	23243	794042	23.99%	2.002%	
355	20.960	20.933	20.985	VV	23028	698542	21.10%	1.761%	
356	21.002	20.985	21.026	VV	21513	514453	15.54%	1.297%	
357	21.062	21.026	21.097	VV	21477	882827	26.67%	2.226%	
358	21.163	21.097	21.218	VV	21214	1418244	42.84%	3.576%	
359	21.233	21.218	21.251	VV	17468	344704	10.41%	0.869%	
360	21.271	21.251	21.282	VV	17345	319437	9.65%	0.805%	
361	21.319	21.282	21.354	VV	16910	700518	21.16%	1.766%	
362	21.364	21.354	21.402	VV	15644	442847	13.38%	1.116%	
363	21.406	21.402	21.496	VV	14904	772365	23.33%	1.947%	
364	21.509	21.496	21.530	VV	12914	252849	7.64%	0.637%	
365	21.573	21.530	21.581	VV	12678	385317	11.64%	0.971%	
366	21.613	21.581	21.652	VV	13300	522887	15.80%	1.318%	
367	21.683	21.652	21.759	VV	12020	685618	20.71%	1.729%	
368	21.765	21.759	21.790	VV	9835	176755	5.34%	0.446%	
369	21.802	21.790	21.821	VV	8953	156302	4.72%	0.394%	
370	21.868	21.821	21.930	VV	8817	522933	15.80%	1.318%	
371	21.935	21.930	21.968	VV	7048	145462	4.39%	0.367%	
372	21.998	21.968	22.036	VV	6885	252802	7.64%	0.637%	
373	22.064	22.036	22.077	VV	5569	130311	3.94%	0.329%	
374	22.107	22.077	22.155	VV	5346	220078	6.65%	0.555%	
375	22.273	22.155	22.282	VV	5781	346155	10.46%	0.873%	
376	22.294	22.282	22.389	VV	5477	184666	5.58%	0.466%	
			Sum of corrected areas:			39663970			