

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013932.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 21:16
 Sample : P3223-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.921	1.900	1.925	BV	80	638	0.01%	0.001%
2	1.930	1.925	1.934	VV	103	329	0.01%	0.000%
3	1.959	1.934	2.002	VV	1105	19894	0.42%	0.020%
4	2.010	2.002	2.023	VV	109	838	0.02%	0.001%
5	2.053	2.023	2.087	VV	311	4855	0.10%	0.005%
6	2.095	2.087	2.104	VV	81	594	0.01%	0.001%
7	2.109	2.104	2.118	VV	62	378	0.01%	0.000%
8	2.132	2.118	2.145	PV	100	786	0.02%	0.001%
9	2.156	2.145	2.175	VV	64	616	0.01%	0.001%
10	2.181	2.175	2.200	PV	86	890	0.02%	0.001%
11	2.216	2.200	2.228	VV	319	3711	0.08%	0.004%
12	2.240	2.228	2.251	VV	274	3292	0.07%	0.003%
13	2.267	2.251	2.350	VV	2481	48239	1.01%	0.049%
14	2.354	2.350	2.363	VV	150	882	0.02%	0.001%
15	2.381	2.363	2.391	VV	330	4285	0.09%	0.004%
16	2.396	2.391	2.409	VV	497	3121	0.07%	0.003%
17	2.415	2.409	2.473	VV	245	5071	0.11%	0.005%
18	2.482	2.473	2.489	VV	87	524	0.01%	0.001%
19	2.504	2.489	2.512	PV	141	1112	0.02%	0.001%
20	2.540	2.512	2.590	VV	1996	29381	0.61%	0.030%
21	2.613	2.590	2.626	VV	361	4456	0.09%	0.005%
22	2.649	2.626	2.734	VV	6253	109620	2.29%	0.111%
23	2.768	2.734	2.810	VV	343	9341	0.20%	0.009%
24	2.815	2.810	2.821	VV	209	1048	0.02%	0.001%
25	2.829	2.821	2.842	VV	391	3862	0.08%	0.004%
26	2.875	2.842	2.894	VV	730	15622	0.33%	0.016%
27	2.922	2.894	2.968	VV	3685	54611	1.14%	0.055%
28	2.987	2.968	2.999	VV	352	5713	0.12%	0.006%
29	3.003	2.999	3.035	VV	326	5036	0.11%	0.005%
30	3.043	3.035	3.056	VV	215	2168	0.05%	0.002%
31	3.062	3.056	3.082	VV	207	2135	0.04%	0.002%

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32	3.093	3.082	3.112	VV	125	1584	0.03%	0.002%
33	3.123	3.112	3.159	VV	746	14667	0.31%	0.015%
34	3.164	3.159	3.197	VV	582	6196	0.13%	0.006%
35	3.201	3.197	3.205	VV	192	847	0.02%	0.001%
36	3.229	3.205	3.258	VV	551	10686	0.22%	0.011%
37	3.267	3.258	3.292	VV	230	3238	0.07%	0.003%
38	3.299	3.292	3.309	VV	122	898	0.02%	0.001%
39	3.358	3.309	3.426	PV	1807	58237	1.22%	0.059%
40	3.432	3.426	3.448	VV	792	9315	0.19%	0.009%
41	3.455	3.448	3.464	VV	693	6265	0.13%	0.006%
42	3.468	3.464	3.518	VV	652	13536	0.28%	0.014%
43	3.540	3.518	3.554	VV	850	14333	0.30%	0.015%
44	3.581	3.554	3.655	VV	2892	64649	1.35%	0.065%
45	3.677	3.655	3.700	VV	736	15804	0.33%	0.016%
46	3.711	3.700	3.724	VV	627	7689	0.16%	0.008%
47	3.730	3.724	3.740	VV	522	4784	0.10%	0.005%
48	3.745	3.740	3.784	VV	492	10115	0.21%	0.010%
49	3.812	3.784	3.826	VV	774	12519	0.26%	0.013%
50	3.833	3.826	3.846	VV	551	5532	0.12%	0.006%
51	3.854	3.846	3.880	VV	445	6463	0.14%	0.007%
52	3.884	3.880	3.891	VV	206	1127	0.02%	0.001%
53	3.910	3.891	3.936	VV	596	9929	0.21%	0.010%
54	3.939	3.936	3.943	VV	255	921	0.02%	0.001%
55	3.952	3.943	3.969	VV	302	3543	0.07%	0.004%
56	4.024	3.969	4.072	VV	4879	81118	1.69%	0.082%
57	4.077	4.072	4.091	VV	717	7812	0.16%	0.008%
58	4.123	4.091	4.133	VV	1047	20083	0.42%	0.020%
59	4.143	4.133	4.172	VV	2008	35951	0.75%	0.036%
60	4.179	4.172	4.187	VV	1354	11210	0.23%	0.011%
61	4.199	4.187	4.213	VV	1802	23558	0.49%	0.024%
62	4.223	4.213	4.310	VV	4300	115404	2.41%	0.117%
63	4.326	4.310	4.406	VV	1503	61129	1.28%	0.062%
64	4.413	4.406	4.417	VV	737	4471	0.09%	0.005%
65	4.429	4.417	4.437	VV	765	9085	0.19%	0.009%
66	4.448	4.437	4.459	VV	872	10224	0.21%	0.010%
67	4.479	4.459	4.496	VV	1482	25516	0.53%	0.026%
68	4.521	4.496	4.572	VV	20689	267683	5.59%	0.271%
69	4.587	4.572	4.612	VV	2003	33235	0.69%	0.034%
70	4.630	4.612	4.678	VV	4603	77170	1.61%	0.078%
71	4.706	4.678	4.749	VV	2136	43801	0.92%	0.044%
72	4.763	4.749	4.780	VV	791	10530	0.22%	0.011%
73	4.784	4.780	4.799	VV	428	3949	0.08%	0.004%
74	4.804	4.799	4.809	VV	332	1723	0.04%	0.002%
75	4.813	4.809	4.818	VV	334	1512	0.03%	0.002%
76	4.823	4.818	4.834	VV	335	2583	0.05%	0.003%
77	4.860	4.834	4.877	VV	900	16383	0.34%	0.017%
78	4.895	4.877	4.923	VV	964	19013	0.40%	0.019%
79	4.940	4.923	4.954	VV	751	11427	0.24%	0.012%

80	4.981	4.954	5.004	VV	1034	21643	0.45%	0.022%
81	5.026	5.004	5.030	VV	672	8758	0.18%	0.009%
82	5.041	5.030	5.068	VV	716	14858	0.31%	0.015%
83	5.074	5.068	5.079	VV	624	4048	0.08%	0.004%
84	5.101	5.079	5.125	VV	1509	29966	0.63%	0.030%
85	5.131	5.125	5.170	VV	893	17713	0.37%	0.018%
86	5.179	5.170	5.205	VV	518	8325	0.17%	0.008%
87	5.233	5.205	5.248	VV	1077	18915	0.40%	0.019%
88	5.263	5.248	5.286	VV	770	13118	0.27%	0.013%
89	5.322	5.286	5.346	VV	947	19771	0.41%	0.020%
90	5.387	5.346	5.410	VV	1555	29962	0.63%	0.030%
91	5.427	5.410	5.450	VV	1562	21769	0.45%	0.022%
92	5.454	5.450	5.458	VV	437	1814	0.04%	0.002%
93	5.465	5.458	5.483	VV	463	5182	0.11%	0.005%
94	5.488	5.483	5.507	VV	323	3651	0.08%	0.004%
95	5.514	5.507	5.523	VV	218	1608	0.03%	0.002%
96	5.528	5.523	5.539	VV	194	1261	0.03%	0.001%
97	5.555	5.539	5.573	VV	535	5164	0.11%	0.005%
98	5.588	5.573	5.592	PV	86	551	0.01%	0.001%
99	5.617	5.592	5.637	VV	1119	14595	0.30%	0.015%
100	5.660	5.637	5.681	VV	5006	55713	1.16%	0.056%
101	5.694	5.681	5.714	VV	1519	18218	0.38%	0.018%
102	5.730	5.714	5.762	VV	747	11280	0.24%	0.011%
103	5.779	5.762	5.795	VV	1606	17373	0.36%	0.018%
104	5.805	5.795	5.834	VV	974	11934	0.25%	0.012%
105	5.904	5.834	5.919	VV	1718	40149	0.84%	0.041%
106	5.927	5.919	5.945	VV	962	11598	0.24%	0.012%
107	5.957	5.945	5.979	VV	733	10546	0.22%	0.011%
108	5.984	5.979	5.987	VV	341	1539	0.03%	0.002%
109	6.002	5.987	6.021	VV	565	7754	0.16%	0.008%
110	6.035	6.021	6.042	VV	408	4222	0.09%	0.004%
111	6.062	6.042	6.071	VV	552	7532	0.16%	0.008%
112	6.087	6.071	6.117	VV	2379	29740	0.62%	0.030%
113	6.141	6.117	6.158	VV	865	17170	0.36%	0.017%
114	6.182	6.158	6.213	VV	62741	630523	13.17%	0.639%
115	6.232	6.213	6.273	VV	3297	52681	1.10%	0.053%
116	6.299	6.273	6.309	VV	590	10115	0.21%	0.010%
117	6.338	6.309	6.351	VV	1765	24276	0.51%	0.025%
118	6.367	6.351	6.398	VV	1058	18258	0.38%	0.018%
119	6.432	6.398	6.464	VV	796	19349	0.40%	0.020%
120	6.488	6.464	6.516	VV	1336	22037	0.46%	0.022%
121	6.535	6.516	6.540	VV	386	4264	0.09%	0.004%
122	6.564	6.540	6.587	VV	924	16849	0.35%	0.017%
123	6.592	6.587	6.606	VV	405	3757	0.08%	0.004%
124	6.611	6.606	6.622	VV	328	2561	0.05%	0.003%
125	6.624	6.622	6.628	VV	402	1052	0.02%	0.001%
126	6.648	6.628	6.703	VV	1720	28557	0.60%	0.029%

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127	6.732	6.703	6.751	VV	3711	39214	0.82%	0.040%
128	6.772	6.751	6.839	VV	52623	576840	12.05%	0.584%
129	6.843	6.839	6.853	VV	704	5546	0.12%	0.006%
130	6.861	6.853	6.872	VV	590	6294	0.13%	0.006%
131	6.875	6.872	6.890	VV	590	5239	0.11%	0.005%
132	6.901	6.890	6.916	VV	395	5468	0.11%	0.006%
133	6.930	6.916	6.947	VV	841	9500	0.20%	0.010%
134	6.975	6.947	7.010	VV	1058	21046	0.44%	0.021%
135	7.014	7.010	7.026	VV	295	2305	0.05%	0.002%
136	7.050	7.026	7.072	VV	615	9708	0.20%	0.010%
137	7.090	7.072	7.107	VV	322	3885	0.08%	0.004%
138	7.136	7.107	7.150	VV	1970	24637	0.51%	0.025%
139	7.165	7.150	7.171	VV	2075	21388	0.45%	0.022%
140	7.182	7.171	7.207	VV	2530	36257	0.76%	0.037%
141	7.218	7.207	7.250	VV	1269	22866	0.48%	0.023%
142	7.279	7.250	7.309	VV	32579	348588	7.28%	0.353%
143	7.334	7.309	7.361	VV	28773	344016	7.19%	0.348%
144	7.367	7.361	7.394	VV	4051	53663	1.12%	0.054%
145	7.416	7.394	7.457	VV	26736	289465	6.05%	0.293%
146	7.470	7.457	7.505	VV	862	19188	0.40%	0.019%
147	7.529	7.505	7.563	VV	1499	31383	0.66%	0.032%
148	7.568	7.563	7.582	VV	668	6336	0.13%	0.006%
149	7.598	7.582	7.614	VV	1389	16314	0.34%	0.017%
150	7.631	7.614	7.697	VV	1300	36819	0.77%	0.037%
151	7.728	7.697	7.742	VV	511	10565	0.22%	0.011%
152	7.773	7.742	7.802	VV	662	15214	0.32%	0.015%
153	7.823	7.802	7.839	VV	399	4900	0.10%	0.005%
154	7.855	7.839	7.866	VV	199	1983	0.04%	0.002%
155	7.881	7.866	7.902	VV	867	9293	0.19%	0.009%
156	7.914	7.902	7.924	PV	109	731	0.02%	0.001%
157	7.941	7.924	7.950	VV	168	1705	0.04%	0.002%
158	7.965	7.950	7.974	VV	227	1785	0.04%	0.002%
159	8.023	7.974	8.044	VV	5675	88922	1.86%	0.090%
160	8.052	8.044	8.079	VV	1804	23182	0.48%	0.023%
161	8.098	8.079	8.107	VV	517	7615	0.16%	0.008%
162	8.128	8.107	8.137	VV	562	8370	0.17%	0.008%
163	8.141	8.137	8.153	VV	535	4527	0.09%	0.005%
164	8.178	8.153	8.201	VV	4568	62057	1.30%	0.063%
165	8.218	8.201	8.238	VV	1611	28993	0.61%	0.029%
166	8.252	8.238	8.259	VV	1467	15798	0.33%	0.016%
167	8.277	8.259	8.284	VV	6405	63633	1.33%	0.064%
168	8.293	8.284	8.336	VV	6724	84710	1.77%	0.086%
169	8.357	8.336	8.377	VV	4404	65083	1.36%	0.066%
170	8.397	8.377	8.413	VV	14292	168020	3.51%	0.170%
171	8.425	8.413	8.443	VV	8011	87070	1.82%	0.088%
172	8.459	8.443	8.468	VV	2284	30592	0.64%	0.031%
173	8.480	8.468	8.499	VV	2901	38067	0.80%	0.039%
174	8.522	8.499	8.530	VV	6047	68486	1.43%	0.069%

175	8.543	8.530	8.554	VV	rteres 7667	95445	1.99%	0.097%
176	8.581	8.554	8.653	VV	17295	336382	7.03%	0.341%
177	8.673	8.653	8.696	VV	3683	45369	0.95%	0.046%
178	8.722	8.696	8.746	VV	1055	18622	0.39%	0.019%
179	8.787	8.746	8.817	VV	1297	25539	0.53%	0.026%
180	8.835	8.817	8.854	VV	2403	31328	0.65%	0.032%
181	8.880	8.854	8.909	VV	66133	677395	14.15%	0.686%
182	8.930	8.909	8.943	VV	6230	76309	1.59%	0.077%
183	8.955	8.943	8.982	VV	5292	69265	1.45%	0.070%
184	8.998	8.982	9.011	VV	2614	32778	0.68%	0.033%
185	9.025	9.011	9.043	VV	2122	29231	0.61%	0.030%
186	9.058	9.043	9.062	VV	874	9453	0.20%	0.010%
187	9.075	9.062	9.092	VV	1006	15487	0.32%	0.016%
188	9.124	9.092	9.137	VV	6288	81655	1.71%	0.083%
189	9.156	9.137	9.183	VV	36134	391445	8.18%	0.396%
190	9.200	9.183	9.238	VV	2709	59754	1.25%	0.061%
191	9.251	9.238	9.273	VV	1509	20285	0.42%	0.021%
192	9.298	9.273	9.320	VV	3611	65847	1.38%	0.067%
193	9.342	9.320	9.352	VV	17273	197911	4.13%	0.200%
194	9.361	9.352	9.386	VV	18778	198202	4.14%	0.201%
195	9.398	9.386	9.425	VV	636	7921	0.17%	0.008%
196	9.452	9.425	9.468	PV	3858	42384	0.89%	0.043%
197	9.484	9.468	9.519	VV	4187	50676	1.06%	0.051%
198	9.535	9.519	9.553	VV	1639	21426	0.45%	0.022%
199	9.588	9.553	9.612	VV	4284	68287	1.43%	0.069%
200	9.670	9.612	9.728	VV	75850	914644	19.11%	0.926%
201	9.750	9.728	9.766	VV	5432	68470	1.43%	0.069%
202	9.792	9.766	9.803	VV	3437	58459	1.22%	0.059%
203	9.822	9.803	9.842	VV	9395	127878	2.67%	0.130%
204	9.851	9.842	9.864	VV	3278	34792	0.73%	0.035%
205	9.883	9.864	9.903	VV	6260	81301	1.70%	0.082%
206	9.925	9.903	9.955	VV	4580	72178	1.51%	0.073%
207	9.964	9.955	9.970	VV	1051	8174	0.17%	0.008%
208	9.996	9.970	10.020	VV	9382	127430	2.66%	0.129%
209	10.039	10.020	10.069	VV	5882	101737	2.13%	0.103%
210	10.095	10.069	10.141	VV	14797	239669	5.01%	0.243%
211	10.157	10.141	10.184	VV	2280	41079	0.86%	0.042%
212	10.193	10.184	10.218	VV	1490	18782	0.39%	0.019%
213	10.238	10.218	10.247	VV	864	11048	0.23%	0.011%
214	10.263	10.247	10.288	VV	1315	22296	0.47%	0.023%
215	10.299	10.288	10.325	VV	371	4445	0.09%	0.005%
216	10.327	10.325	10.333	PV	75	93	0.00%	0.000%
217	10.362	10.333	10.392	PV	1500	17930	0.37%	0.018%
218	10.420	10.392	10.434	VV	1561	21220	0.44%	0.021%
219	10.444	10.434	10.458	VV	1390	15539	0.32%	0.016%
220	10.479	10.458	10.503	VV	2400	40450	0.85%	0.041%
221	10.534	10.503	10.540	VV	4810	57984	1.21%	0.059%

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222	10.557	10.540	10.581	VV	10361	147594	3.08%	0.149%
223	10.597	10.581	10.635	VV	4736	76092	1.59%	0.077%
224	10.647	10.635	10.656	VV	1480	15598	0.33%	0.016%
225	10.675	10.656	10.709	VV	7210	117614	2.46%	0.119%
226	10.730	10.709	10.779	VV	8921	157461	3.29%	0.159%
227	10.792	10.779	10.796	VV	1817	16417	0.34%	0.017%
228	10.810	10.796	10.820	VV	2583	29663	0.62%	0.030%
229	10.844	10.820	10.857	VV	6615	106386	2.22%	0.108%
230	10.880	10.857	10.922	VV	19693	342499	7.16%	0.347%
231	10.933	10.922	10.943	VV	2548	28183	0.59%	0.029%
232	10.953	10.943	10.964	VV	2523	27309	0.57%	0.028%
233	10.979	10.964	10.994	VV	3805	49426	1.03%	0.050%
234	11.003	10.994	11.030	VV	2312	41333	0.86%	0.042%
235	11.046	11.030	11.054	VV	4918	50902	1.06%	0.052%
236	11.081	11.054	11.104	VV	322368	3583491	74.87%	3.629%
237	11.109	11.104	11.129	VV	9677	97991	2.05%	0.099%
238	11.153	11.129	11.174	VV	90279	1008768	21.08%	1.022%
239	11.185	11.174	11.220	VV	11413	169205	3.54%	0.171%
240	11.228	11.220	11.245	VV	2306	26191	0.55%	0.027%
241	11.257	11.245	11.276	VV	1390	19898	0.42%	0.020%
242	11.294	11.276	11.311	VV	1416	21373	0.45%	0.022%
243	11.331	11.311	11.349	VV	4528	57712	1.21%	0.058%
244	11.372	11.349	11.416	VV	48406	587045	12.26%	0.595%
245	11.433	11.416	11.455	VV	1080	21679	0.45%	0.022%
246	11.478	11.455	11.496	VV	2940	48862	1.02%	0.049%
247	11.510	11.496	11.522	VV	2416	31606	0.66%	0.032%
248	11.538	11.522	11.555	VV	3881	52932	1.11%	0.054%
249	11.575	11.555	11.588	VV	3941	61363	1.28%	0.062%
250	11.618	11.588	11.638	VV	7821	153869	3.21%	0.156%
251	11.659	11.638	11.709	VV	25676	342460	7.15%	0.347%
252	11.734	11.709	11.753	VV	4038	49385	1.03%	0.050%
253	11.777	11.753	11.792	VV	1896	26527	0.55%	0.027%
254	11.806	11.792	11.823	VV	2646	31445	0.66%	0.032%
255	11.841	11.823	11.857	VV	2833	38062	0.80%	0.039%
256	11.884	11.857	11.898	VV	25882	290159	6.06%	0.294%
257	11.914	11.898	11.944	VV	30996	382521	7.99%	0.387%
258	11.998	11.944	12.017	VV	44214	662372	13.84%	0.671%
259	12.031	12.017	12.046	VV	14882	173103	3.62%	0.175%
260	12.062	12.046	12.096	VV	21415	264817	5.53%	0.268%
261	12.114	12.096	12.127	PV	2259	24880	0.52%	0.025%
262	12.150	12.127	12.173	VV	4602	67278	1.41%	0.068%
263	12.215	12.173	12.227	VV	5194	79756	1.67%	0.081%
264	12.245	12.227	12.290	VV	16917	258341	5.40%	0.262%
265	12.335	12.290	12.342	VV	3386	72255	1.51%	0.073%
266	12.364	12.342	12.388	VV	18484	239425	5.00%	0.242%
267	12.401	12.388	12.414	VV	2017	27984	0.58%	0.028%
268	12.422	12.414	12.439	VV	1954	25956	0.54%	0.026%
269	12.468	12.439	12.529	VV	80432	1160406	24.24%	1.175%

270	12.541	12.529	12.560	VV	rteres 3025	47810	1.00%	0.048%
271	12.563	12.560	12.565	VV	1897	5621	0.12%	0.006%
272	12.569	12.565	12.579	VV	1864	14706	0.31%	0.015%
273	12.606	12.579	12.620	VV	4532	75465	1.58%	0.076%
274	12.628	12.620	12.645	VV	3871	44641	0.93%	0.045%
275	12.669	12.645	12.690	VV	10655	189127	3.95%	0.192%
276	12.695	12.690	12.715	VV	5024	44915	0.94%	0.045%
277	12.740	12.715	12.764	VV	9802	153715	3.21%	0.156%
278	12.786	12.764	12.807	VV	17203	248351	5.19%	0.252%
279	12.824	12.807	12.836	VV	6897	93298	1.95%	0.094%
280	12.852	12.836	12.873	VV	9553	137993	2.88%	0.140%
281	12.908	12.873	12.949	VV	416351	4786489	100.00%	4.847%
282	12.968	12.949	12.987	VV	5001	56595	1.18%	0.057%
283	13.002	12.987	13.015	PV	1294	14330	0.30%	0.015%
284	13.038	13.015	13.054	VV	10250	130559	2.73%	0.132%
285	13.088	13.054	13.104	VV	13078	244876	5.12%	0.248%
286	13.117	13.104	13.132	VV	7399	104651	2.19%	0.106%
287	13.137	13.132	13.172	VV	4885	66172	1.38%	0.067%
288	13.204	13.172	13.224	VV	331865	3735590	78.04%	3.783%
289	13.240	13.224	13.245	VV	33119	313088	6.54%	0.317%
290	13.257	13.245	13.274	VV	41943	510443	10.66%	0.517%
291	13.290	13.274	13.323	VV	36995	462949	9.67%	0.469%
292	13.344	13.323	13.354	VV	2258	26841	0.56%	0.027%
293	13.375	13.354	13.388	VV	10418	124292	2.60%	0.126%
294	13.406	13.388	13.433	VV	16094	222376	4.65%	0.225%
295	13.469	13.433	13.518	VV	20010	318500	6.65%	0.323%
296	13.546	13.518	13.572	VV	11772	186837	3.90%	0.189%
297	13.600	13.572	13.637	VV	12249	203545	4.25%	0.206%
298	13.663	13.637	13.682	VV	19741	304237	6.36%	0.308%
299	13.697	13.682	13.729	VV	20126	258613	5.40%	0.262%
300	13.791	13.729	13.834	VV	54624	885329	18.50%	0.897%
301	13.859	13.834	13.875	VV	5210	74902	1.56%	0.076%
302	13.902	13.875	13.924	VV	57080	823479	17.20%	0.834%
303	13.939	13.924	13.961	VV	21122	269727	5.64%	0.273%
304	13.979	13.961	14.005	VV	8071	132529	2.77%	0.134%
305	14.067	14.005	14.089	VV	19715	469456	9.81%	0.475%
306	14.109	14.089	14.152	VV	15537	240880	5.03%	0.244%
307	14.185	14.152	14.207	VV	5911	108523	2.27%	0.110%
308	14.232	14.207	14.246	VV	3123	53642	1.12%	0.054%
309	14.269	14.246	14.291	VV	3597	74187	1.55%	0.075%
310	14.303	14.291	14.337	VV	2869	60839	1.27%	0.062%
311	14.353	14.337	14.362	VV	2065	24043	0.50%	0.024%
312	14.376	14.362	14.415	VV	2010	33181	0.69%	0.034%
313	14.490	14.415	14.512	PV	9311	248616	5.19%	0.252%
314	14.529	14.512	14.565	VV	15940	243984	5.10%	0.247%
315	14.625	14.565	14.665	VV	8331	259298	5.42%	0.263%
316	14.670	14.665	14.674	VV	1575	7648	0.16%	0.008%

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317	14.707	14.674	14.728	VV	27624	398036	8.32%	0.403%
318	14.736	14.728	14.746	VV	6054	62154	1.30%	0.063%
319	14.770	14.746	14.793	VV	49872	644988	13.48%	0.653%
320	14.815	14.793	14.820	VV	14520	163834	3.42%	0.166%
321	14.834	14.820	14.865	VV	21745	295037	6.16%	0.299%
322	14.871	14.865	14.875	VV	1135	6397	0.13%	0.006%
323	14.896	14.875	14.912	VV	4540	66721	1.39%	0.068%
324	14.956	14.912	15.000	VV	120868	1704980	35.62%	1.727%
325	15.005	15.000	15.012	VV	885	5650	0.12%	0.006%
326	15.036	15.012	15.055	VV	15967	195006	4.07%	0.197%
327	15.085	15.055	15.105	VV	179807	2247959	46.96%	2.277%
328	15.127	15.105	15.154	VV	181257	2274864	47.53%	2.304%
329	15.161	15.154	15.192	VV	5379	96015	2.01%	0.097%
330	15.204	15.192	15.212	VV	3076	32789	0.69%	0.033%
331	15.245	15.212	15.298	VV	51252	791163	16.53%	0.801%
332	15.326	15.298	15.360	VV	13592	222004	4.64%	0.225%
333	15.389	15.360	15.408	PV	17479	251221	5.25%	0.254%
334	15.423	15.408	15.439	VV	13331	189978	3.97%	0.192%
335	15.448	15.439	15.484	VV	8756	151575	3.17%	0.154%
336	15.497	15.484	15.503	VV	2455	23002	0.48%	0.023%
337	15.538	15.503	15.597	VV	53474	930870	19.45%	0.943%
338	15.629	15.597	15.639	VV	2316	41184	0.86%	0.042%
339	15.679	15.639	15.687	VV	5954	112834	2.36%	0.114%
340	15.714	15.687	15.723	VV	7611	140256	2.93%	0.142%
341	15.757	15.723	15.778	VV	31892	526893	11.01%	0.534%
342	15.796	15.778	15.820	VV	14788	213979	4.47%	0.217%
343	15.839	15.820	15.874	VV	10689	185315	3.87%	0.188%
344	15.899	15.874	15.904	VV	18080	189809	3.97%	0.192%
345	15.918	15.904	15.960	VV	23191	422123	8.82%	0.428%
346	15.996	15.960	16.034	VV	10407	221439	4.63%	0.224%
347	16.040	16.034	16.045	VV	1901	10929	0.23%	0.011%
348	16.080	16.045	16.101	VV	8801	144632	3.02%	0.146%
349	16.120	16.101	16.140	VV	8155	109910	2.30%	0.111%
350	16.184	16.140	16.219	VV	11029	230529	4.82%	0.233%
351	16.244	16.219	16.275	VV	3114	68458	1.43%	0.069%
352	16.279	16.275	16.282	VV	1206	4794	0.10%	0.005%
353	16.290	16.282	16.302	VV	1544	11588	0.24%	0.012%
354	16.322	16.302	16.332	VV	752	6195	0.13%	0.006%
355	16.367	16.332	16.408	PV	6366	168465	3.52%	0.171%
356	16.429	16.408	16.452	VV	10656	148448	3.10%	0.150%
357	16.471	16.452	16.503	VV	5583	136933	2.86%	0.139%
358	16.507	16.503	16.514	VV	3331	21072	0.44%	0.021%
359	16.554	16.514	16.600	VV	20171	477826	9.98%	0.484%
360	16.649	16.600	16.665	VV	197925	2934331	61.30%	2.972%
361	16.673	16.665	16.712	VV	94554	1023347	21.38%	1.036%
362	16.738	16.712	16.749	VV	4681	80884	1.69%	0.082%
363	16.776	16.749	16.797	VV	39568	511851	10.69%	0.518%
364	16.811	16.797	16.854	VV	9438	205036	4.28%	0.208%

365	16.867	16.854	16.877	VV	rteres 4261	49284	1.03%	0.050%
366	16.895	16.877	16.911	VV	8055	124215	2.60%	0.126%
367	16.967	16.911	16.996	VV	132906	2217011	46.32%	2.245%
368	17.027	16.996	17.072	VV	164174	2134300	44.59%	2.162%
369	17.126	17.072	17.159	VV	46681	807876	16.88%	0.818%
370	17.178	17.159	17.200	VV	11138	202196	4.22%	0.205%
371	17.208	17.200	17.221	VV	6502	72338	1.51%	0.073%
372	17.264	17.221	17.314	VV	11424	421698	8.81%	0.427%
373	17.330	17.314	17.347	VV	5738	82441	1.72%	0.083%
374	17.389	17.347	17.420	VV	19581	506768	10.59%	0.513%
375	17.432	17.420	17.462	VV	10986	175872	3.67%	0.178%
376	17.502	17.462	17.510	VV	10700	189632	3.96%	0.192%
377	17.522	17.510	17.538	VV	12988	194231	4.06%	0.197%
378	17.547	17.538	17.570	VV	11111	175777	3.67%	0.178%
379	17.587	17.570	17.599	VV	10603	144235	3.01%	0.146%
380	17.611	17.599	17.631	VV	8998	144569	3.02%	0.146%
381	17.640	17.631	17.660	VV	5984	89994	1.88%	0.091%
382	17.681	17.660	17.709	VV	16746	289526	6.05%	0.293%
383	17.724	17.709	17.745	VV	5802	99064	2.07%	0.100%
384	17.750	17.745	17.767	VV	3430	36481	0.76%	0.037%
385	17.797	17.767	17.830	VV	6253	141890	2.96%	0.144%
386	17.835	17.830	17.852	VV	1947	21701	0.45%	0.022%
387	17.866	17.852	17.882	VV	2347	33743	0.70%	0.034%
388	17.888	17.882	17.891	VV	1570	7551	0.16%	0.008%
389	17.907	17.891	17.919	VV	2465	32409	0.68%	0.033%
390	17.959	17.919	17.965	VV	5173	100159	2.09%	0.101%
391	17.992	17.965	17.999	VV	8339	144285	3.01%	0.146%
392	18.021	17.999	18.045	VV	11936	227036	4.74%	0.230%
393	18.117	18.045	18.141	VV	12839	419209	8.76%	0.425%
394	18.165	18.141	18.215	VV	14794	512722	10.71%	0.519%
395	18.221	18.215	18.228	VV	7236	53007	1.11%	0.054%
396	18.247	18.228	18.274	VV	10651	204575	4.27%	0.207%
397	18.306	18.274	18.355	VV	32327	743900	15.54%	0.753%
398	18.399	18.355	18.423	VV	123724	2148672	44.89%	2.176%
399	18.437	18.423	18.468	VV	30065	644241	13.46%	0.652%
400	18.481	18.468	18.504	VV	15424	243030	5.08%	0.246%
401	18.530	18.504	18.547	VV	33621	533070	11.14%	0.540%
402	18.564	18.547	18.623	VV	30412	698041	14.58%	0.707%
403	18.653	18.623	18.697	VV	112114	1627441	34.00%	1.648%
404	18.735	18.697	18.754	VV	16894	389799	8.14%	0.395%
405	18.782	18.754	18.809	VV	38544	683599	14.28%	0.692%
406	18.851	18.809	18.872	VV	16807	435039	9.09%	0.441%
407	18.882	18.872	18.904	VV	12001	183089	3.83%	0.185%
408	18.910	18.904	18.930	VV	6158	85249	1.78%	0.086%
409	18.959	18.930	18.982	VV	13525	296605	6.20%	0.300%
410	19.001	18.982	19.032	VV	8601	211609	4.42%	0.214%
411	19.085	19.032	19.101	VV	11445	337900	7.06%	0.342%

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412	19.123	19.101	19.145	VV	16173	321569	6.72%	0.326%
413	19.166	19.145	19.183	VV	12825	216746	4.53%	0.220%
414	19.209	19.183	19.235	VV	34123	693241	14.48%	0.702%
415	19.256	19.235	19.305	VV	21834	597015	12.47%	0.605%
416	19.332	19.305	19.358	VV	14861	358543	7.49%	0.363%
417	19.373	19.358	19.426	VV	13112	346166	7.23%	0.351%
418	19.453	19.426	19.472	VV	10348	232393	4.86%	0.235%
419	19.493	19.472	19.501	VV	9966	158880	3.32%	0.161%
420	19.506	19.501	19.525	VV	9737	120026	2.51%	0.122%
421	19.543	19.525	19.570	VV	8235	184488	3.85%	0.187%
422	19.585	19.570	19.593	VV	7130	85515	1.79%	0.087%
423	19.599	19.593	19.603	VV	7151	44195	0.92%	0.045%
424	19.612	19.603	19.623	VV	7834	89468	1.87%	0.091%
425	19.647	19.623	19.652	VV	11842	168147	3.51%	0.170%
426	19.669	19.652	19.681	VV	12668	207146	4.33%	0.210%
427	19.689	19.681	19.717	VV	12008	226655	4.74%	0.230%
428	19.748	19.717	19.779	VV	17814	458194	9.57%	0.464%
429	19.812	19.779	19.840	VV	46576	952605	19.90%	0.965%
430	19.879	19.840	19.906	VV	44118	1032776	21.58%	1.046%
431	19.929	19.906	19.954	VV	22634	571308	11.94%	0.579%
432	19.971	19.954	19.978	VV	20755	280861	5.87%	0.284%
433	19.990	19.978	20.040	VV	21510	631151	13.19%	0.639%
434	20.059	20.040	20.074	VV	13979	257863	5.39%	0.261%
435	20.094	20.074	20.125	VV	17385	413269	8.63%	0.419%
436	20.191	20.125	20.230	VV	53611	1750546	36.57%	1.773%
437	20.259	20.230	20.307	VV	30690	1072502	22.41%	1.086%
438	20.331	20.307	20.365	VV	25007	653810	13.66%	0.662%
439	20.381	20.365	20.415	VV	16779	455658	9.52%	0.461%
440	20.450	20.415	20.505	VV	16348	787974	16.46%	0.798%
441	20.542	20.505	20.569	VV	18844	592612	12.38%	0.600%
442	20.585	20.569	20.594	VV	14436	204678	4.28%	0.207%
443	20.620	20.594	20.624	VV	15466	270629	5.65%	0.274%
444	20.638	20.624	20.642	VV	16135	166656	3.48%	0.169%
445	20.651	20.642	20.685	VV	16622	415899	8.69%	0.421%
446	20.690	20.685	20.707	VV	15744	197315	4.12%	0.200%
447	20.727	20.707	20.771	VV	17019	576716	12.05%	0.584%
448	20.775	20.771	20.807	VV	13109	268568	5.61%	0.272%
449	20.839	20.807	20.856	VV	13723	377505	7.89%	0.382%
450	20.871	20.856	20.899	VV	13335	323825	6.77%	0.328%
451	20.904	20.899	20.915	VV	12466	122544	2.56%	0.124%
452	20.921	20.915	20.924	VV	12744	64870	1.36%	0.066%
453	20.932	20.924	20.937	VV	12868	101199	2.11%	0.102%
454	20.943	20.937	20.949	VV	12762	90479	1.89%	0.092%
455	20.953	20.949	20.973	VV	12403	169940	3.55%	0.172%
456	20.979	20.973	20.986	VV	12013	90008	1.88%	0.091%
457	20.991	20.986	20.997	VV	11495	77038	1.61%	0.078%
458	21.003	20.997	21.012	VV	11389	96507	2.02%	0.098%
459	21.019	21.012	21.057	VV	10665	260369	5.44%	0.264%

460	21.062	21.057	21.086	VV	rteres 8743	142079	2.97%	0.144%
461	21.110	21.086	21.115	VV	8501	140515	2.94%	0.142%
462	21.122	21.115	21.154	VV	8579	171814	3.59%	0.174%
463	21.186	21.154	21.191	VV	10849	193958	4.05%	0.196%
464	21.195	21.191	21.248	VV	10698	318239	6.65%	0.322%
465	21.253	21.248	21.255	VV	7172	33381	0.70%	0.034%
466	21.284	21.255	21.288	VV	8623	155855	3.26%	0.158%
467	21.295	21.288	21.330	VV	8859	163878	3.42%	0.166%
468	21.351	21.330	21.366	VV	6640	129750	2.71%	0.131%
469	21.392	21.366	21.426	VV	8983	255814	5.34%	0.259%
470	21.478	21.426	21.511	VV	9264	360522	7.53%	0.365%
471	21.567	21.511	21.627	VV	16539	753542	15.74%	0.763%
472	21.634	21.627	21.682	VV	6560	139886	2.92%	0.142%
473	21.687	21.682	21.697	VV	2291	17472	0.37%	0.018%
474	21.725	21.697	21.746	VV	3677	77094	1.61%	0.078%
475	21.773	21.746	21.801	VV	5347	108883	2.27%	0.110%
476	21.805	21.801	21.825	VV	1223	9173	0.19%	0.009%
477	21.862	21.825	21.905	PV	7768	171670	3.59%	0.174%
478	21.945	21.905	21.980	VV	7119	144781	3.02%	0.147%
479	22.005	21.980	22.024	VV	2069	34685	0.72%	0.035%
480	22.044	22.024	22.068	VV	1739	23905	0.50%	0.024%
481	22.092	22.068	22.106	PV	1187	12229	0.26%	0.012%
Sum of corrected areas:						98741542		

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