

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
Data File : FF013640.D
Signal(s) : FID2B.ch
Acq On : 26 Oct 2023 21:35
Sample : 05050-09
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.840	1.812	1.869	BV	333	4729	0.36%	0.036%
2	1.874	1.869	1.880	PV	160	904	0.07%	0.007%
3	1.891	1.880	1.915	VV	394	5772	0.43%	0.044%
4	1.918	1.915	1.922	VV	218	791	0.06%	0.006%
5	1.926	1.922	1.951	VV	356	2875	0.22%	0.022%
6	1.961	1.951	1.995	VV	265	5024	0.38%	0.039%
7	2.005	1.995	2.012	VV	178	1385	0.10%	0.011%
8	2.015	2.012	2.023	VV	188	662	0.05%	0.005%
9	2.029	2.023	2.044	PV	192	1485	0.11%	0.011%
10	2.046	2.044	2.070	VV	180	1376	0.10%	0.011%
11	2.077	2.070	2.097	VV	146	1470	0.11%	0.011%
12	2.102	2.097	2.115	VV	157	768	0.06%	0.006%
13	2.119	2.115	2.125	VV	134	403	0.03%	0.003%
14	2.134	2.125	2.139	VV	103	593	0.04%	0.005%
15	2.143	2.139	2.167	VV	135	1059	0.08%	0.008%
16	2.176	2.167	2.194	PV	150	1053	0.08%	0.008%
17	2.199	2.194	2.204	VV	105	414	0.03%	0.003%
18	2.208	2.204	2.214	VV	135	474	0.04%	0.004%
19	2.228	2.214	2.261	PV	298	3936	0.30%	0.030%
20	2.266	2.261	2.279	VV	126	1001	0.08%	0.008%
21	2.293	2.279	2.339	VV	1025	14949	1.12%	0.115%
22	2.341	2.339	2.376	VV	170	2522	0.19%	0.019%
23	2.382	2.376	2.390	VV	123	703	0.05%	0.005%
24	2.395	2.390	2.420	PV	155	2419	0.18%	0.019%
25	2.426	2.420	2.439	VV	169	1207	0.09%	0.009%
26	2.446	2.439	2.452	VV	134	941	0.07%	0.007%
27	2.456	2.452	2.460	VV	161	640	0.05%	0.005%
28	2.467	2.460	2.496	VV	192	2410	0.18%	0.019%
29	2.499	2.496	2.506	VV	155	693	0.05%	0.005%
30	2.510	2.506	2.520	VV	94	787	0.06%	0.006%
31	2.523	2.520	2.542	VV	139	978	0.07%	0.008%

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32	2.547	2.542	2.554	VV	154	570	0.04%	0.004%
33	2.559	2.554	2.575	VV	110	924	0.07%	0.007%
34	2.577	2.575	2.585	VV	172	463	0.03%	0.004%
35	2.589	2.585	2.593	VV	116	377	0.03%	0.003%
36	2.598	2.593	2.604	VV	157	474	0.04%	0.004%
37	2.613	2.604	2.619	VV	120	712	0.05%	0.005%
38	2.630	2.619	2.640	VV	170	1404	0.11%	0.011%
39	2.644	2.640	2.649	VV	182	693	0.05%	0.005%
40	2.654	2.649	2.672	VV	200	1281	0.10%	0.010%
41	2.676	2.672	2.680	PV	91	462	0.03%	0.004%
42	2.685	2.680	2.704	VV	163	1648	0.12%	0.013%
43	2.708	2.704	2.713	PV	147	673	0.05%	0.005%
44	2.725	2.713	2.742	VV	179	2118	0.16%	0.016%
45	2.745	2.742	2.750	VV	132	569	0.04%	0.004%
46	2.757	2.750	2.767	VV	140	1137	0.09%	0.009%
47	2.772	2.767	2.798	VV	126	1696	0.13%	0.013%
48	2.800	2.798	2.809	VV	143	676	0.05%	0.005%
49	2.819	2.809	2.832	VV	343	1820	0.14%	0.014%
50	2.858	2.832	2.881	VV	269	4625	0.35%	0.036%
51	2.885	2.881	2.904	VV	189	1742	0.13%	0.013%
52	2.909	2.904	2.923	VV	191	1152	0.09%	0.009%
53	2.927	2.923	2.935	VV	192	690	0.05%	0.005%
54	2.957	2.935	2.969	VV	200	2248	0.17%	0.017%
55	2.983	2.969	2.992	VV	149	1148	0.09%	0.009%
56	2.993	2.992	3.006	VV	126	766	0.06%	0.006%
57	3.013	3.006	3.044	VV	182	2184	0.16%	0.017%
58	3.053	3.044	3.067	VV	133	978	0.07%	0.008%
59	3.070	3.067	3.102	VV	113	1435	0.11%	0.011%
60	3.128	3.102	3.163	VV	639	9974	0.75%	0.077%
61	3.174	3.163	3.216	VV	261	4948	0.37%	0.038%
62	3.226	3.216	3.244	VV	209	2027	0.15%	0.016%
63	3.247	3.244	3.260	VV	149	1032	0.08%	0.008%
64	3.266	3.260	3.281	VV	91	813	0.06%	0.006%
65	3.284	3.281	3.297	VV	110	514	0.04%	0.004%
66	3.308	3.297	3.322	PV	136	879	0.07%	0.007%
67	3.346	3.322	3.350	VV	145	1348	0.10%	0.010%
68	3.355	3.350	3.360	VV	124	443	0.03%	0.003%
69	3.375	3.360	3.392	PV	153	1813	0.14%	0.014%
70	3.396	3.392	3.405	VV	119	768	0.06%	0.006%
71	3.410	3.405	3.437	VV	177	1833	0.14%	0.014%
72	3.447	3.437	3.461	VV	166	1721	0.13%	0.013%
73	3.466	3.461	3.479	VV	194	1388	0.10%	0.011%
74	3.492	3.479	3.519	VV	193	2135	0.16%	0.016%
75	3.528	3.519	3.543	PV	142	1178	0.09%	0.009%
76	3.546	3.543	3.550	VV	133	475	0.04%	0.004%
77	3.562	3.550	3.586	VV	180	2232	0.17%	0.017%
78	3.592	3.586	3.613	VV	152	1912	0.14%	0.015%
79	3.618	3.613	3.634	VV	200	1639	0.12%	0.013%

80	3.640	3.634	3.655	VV	rteres 176	1514	0.11%	0.012%
81	3.659	3.655	3.675	VV	133	1344	0.10%	0.010%
82	3.679	3.675	3.690	VV	324	920	0.07%	0.007%
83	3.695	3.690	3.704	VV	138	728	0.05%	0.006%
84	3.707	3.704	3.715	VV	170	796	0.06%	0.006%
85	3.723	3.715	3.753	VV	179	2211	0.17%	0.017%
86	3.761	3.753	3.776	VV	124	1134	0.09%	0.009%
87	3.780	3.776	3.785	VV	102	479	0.04%	0.004%
88	3.789	3.785	3.803	VV	97	983	0.07%	0.008%
89	3.809	3.803	3.829	VV	143	1400	0.11%	0.011%
90	3.832	3.829	3.852	VV	174	1652	0.12%	0.013%
91	3.857	3.852	3.862	VV	165	693	0.05%	0.005%
92	3.868	3.862	3.877	VV	182	959	0.07%	0.007%
93	3.881	3.877	3.895	VV	200	1211	0.09%	0.009%
94	3.898	3.895	3.905	VV	131	501	0.04%	0.004%
95	3.915	3.905	3.938	PV	129	1685	0.13%	0.013%
96	3.942	3.938	3.948	VV	97	510	0.04%	0.004%
97	3.950	3.948	3.969	VV	160	958	0.07%	0.007%
98	3.980	3.969	3.990	VV	198	1175	0.09%	0.009%
99	3.997	3.990	4.006	VV	131	739	0.06%	0.006%
100	4.010	4.006	4.034	VV	125	1242	0.09%	0.010%
101	4.051	4.034	4.074	VV	1213	13082	0.98%	0.101%
102	4.092	4.074	4.115	VV	791	9101	0.68%	0.070%
103	4.119	4.115	4.135	VV	119	1044	0.08%	0.008%
104	4.156	4.135	4.175	VV	173	2991	0.22%	0.023%
105	4.206	4.175	4.220	PV	117	1855	0.14%	0.014%
106	4.236	4.220	4.319	VV	5988	79620	5.98%	0.613%
107	4.337	4.319	4.346	VV	287	3271	0.25%	0.025%
108	4.351	4.346	4.366	VV	237	2366	0.18%	0.018%
109	4.369	4.366	4.376	VV	142	835	0.06%	0.006%
110	4.380	4.376	4.408	VV	188	2080	0.16%	0.016%
111	4.426	4.408	4.429	VV	201	1671	0.13%	0.013%
112	4.439	4.429	4.452	VV	216	2426	0.18%	0.019%
113	4.455	4.452	4.476	VV	229	2030	0.15%	0.016%
114	4.495	4.476	4.506	VV	284	3248	0.24%	0.025%
115	4.521	4.506	4.545	VV	396	5101	0.38%	0.039%
116	4.558	4.545	4.587	VV	270	3855	0.29%	0.030%
117	4.606	4.587	4.636	VV	222	2875	0.22%	0.022%
118	4.643	4.636	4.652	VV	114	732	0.05%	0.006%
119	4.686	4.652	4.709	VV	2698	29361	2.21%	0.226%
120	4.712	4.709	4.724	VV	259	1777	0.13%	0.014%
121	4.727	4.724	4.732	VV	261	1209	0.09%	0.009%
122	4.752	4.732	4.809	VV	388	10922	0.82%	0.084%
123	4.835	4.809	4.858	VV	177	4280	0.32%	0.033%
124	4.880	4.858	4.900	VV	264	4634	0.35%	0.036%
125	4.907	4.900	4.912	VV	173	1081	0.08%	0.008%
126	4.919	4.912	4.951	VV	194	3196	0.24%	0.025%

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127	4.957	4.951	4.962	VV	140	682	0.05%	0.005%
128	4.966	4.962	4.980	VV	131	1119	0.08%	0.009%
129	4.985	4.980	5.028	VV	139	2457	0.18%	0.019%
130	5.033	5.028	5.039	VV	142	684	0.05%	0.005%
131	5.045	5.039	5.056	VV	158	1202	0.09%	0.009%
132	5.067	5.056	5.086	VV	190	2277	0.17%	0.018%
133	5.095	5.086	5.121	VV	182	2290	0.17%	0.018%
134	5.162	5.121	5.195	VV	254	7404	0.56%	0.057%
135	5.200	5.195	5.221	VV	199	2228	0.17%	0.017%
136	5.243	5.221	5.251	VV	232	2784	0.21%	0.021%
137	5.263	5.251	5.270	VV	150	1373	0.10%	0.011%
138	5.274	5.270	5.302	VV	134	1711	0.13%	0.013%
139	5.331	5.302	5.363	VV	277	4916	0.37%	0.038%
140	5.373	5.363	5.389	VV	85	1172	0.09%	0.009%
141	5.394	5.389	5.410	VV	108	892	0.07%	0.007%
142	5.417	5.410	5.424	PV	97	612	0.05%	0.005%
143	5.427	5.424	5.441	VV	150	924	0.07%	0.007%
144	5.458	5.441	5.495	VV	524	7678	0.58%	0.059%
145	5.501	5.495	5.514	VV	161	1255	0.09%	0.010%
146	5.528	5.514	5.533	VV	131	1189	0.09%	0.009%
147	5.537	5.533	5.553	VV	144	1187	0.09%	0.009%
148	5.560	5.553	5.588	VV	131	1921	0.14%	0.015%
149	5.592	5.588	5.604	VV	81	777	0.06%	0.006%
150	5.610	5.604	5.624	VV	86	918	0.07%	0.007%
151	5.629	5.624	5.644	VV	95	754	0.06%	0.006%
152	5.649	5.644	5.660	VV	134	741	0.06%	0.006%
153	5.663	5.660	5.676	VV	95	746	0.06%	0.006%
154	5.678	5.676	5.689	VV	104	607	0.05%	0.005%
155	5.710	5.689	5.742	VV	1083	12605	0.95%	0.097%
156	5.760	5.742	5.782	VV	376	5295	0.40%	0.041%
157	5.787	5.782	5.802	VV	255	2082	0.16%	0.016%
158	5.810	5.802	5.817	VV	209	1569	0.12%	0.012%
159	5.821	5.817	5.828	VV	204	1054	0.08%	0.008%
160	5.839	5.828	5.846	VV	199	1718	0.13%	0.013%
161	5.861	5.846	5.869	VV	161	1945	0.15%	0.015%
162	5.874	5.869	5.878	VV	181	683	0.05%	0.005%
163	5.896	5.878	5.913	VV	260	3849	0.29%	0.030%
164	5.917	5.913	5.952	VV	166	2515	0.19%	0.019%
165	5.963	5.952	5.968	VV	143	1035	0.08%	0.008%
166	5.973	5.968	5.979	VV	95	612	0.05%	0.005%
167	5.985	5.979	6.012	VV	129	2271	0.17%	0.017%
168	6.018	6.012	6.036	VV	222	2297	0.17%	0.018%
169	6.040	6.036	6.052	VV	158	1077	0.08%	0.008%
170	6.061	6.052	6.081	VV	145	1684	0.13%	0.013%
171	6.083	6.081	6.086	VV	186	416	0.03%	0.003%
172	6.089	6.086	6.142	VV	147	4008	0.30%	0.031%
173	6.163	6.142	6.179	VV	133	1979	0.15%	0.015%
174	6.184	6.179	6.201	VV	175	1543	0.12%	0.012%

175	6.218	6.201	6.264	VV	rteres 987	14369	1.08%	0.111%
176	6.269	6.264	6.281	VV	184	1525	0.11%	0.012%
177	6.284	6.281	6.289	VV	149	681	0.05%	0.005%
178	6.305	6.289	6.318	VV	265	3024	0.23%	0.023%
179	6.329	6.318	6.349	VV	237	2835	0.21%	0.022%
180	6.373	6.349	6.382	VV	255	3300	0.25%	0.025%
181	6.403	6.382	6.429	VV	656	9655	0.73%	0.074%
182	6.437	6.429	6.442	VV	170	1205	0.09%	0.009%
183	6.452	6.442	6.470	VV	188	2531	0.19%	0.019%
184	6.479	6.470	6.493	VV	230	2546	0.19%	0.020%
185	6.521	6.493	6.559	VV	386	10049	0.75%	0.077%
186	6.562	6.559	6.578	VV	232	2319	0.17%	0.018%
187	6.581	6.578	6.587	VV	257	1055	0.08%	0.008%
188	6.590	6.587	6.598	VV	205	1059	0.08%	0.008%
189	6.601	6.598	6.607	VV	178	829	0.06%	0.006%
190	6.612	6.607	6.631	VV	185	2112	0.16%	0.016%
191	6.640	6.631	6.652	VV	225	2068	0.16%	0.016%
192	6.657	6.652	6.687	VV	252	4755	0.36%	0.037%
193	6.690	6.687	6.723	VV	246	4403	0.33%	0.034%
194	6.728	6.723	6.741	VV	182	1618	0.12%	0.012%
195	6.752	6.741	6.797	VV	186	4684	0.35%	0.036%
196	6.810	6.797	6.836	VV	242	3201	0.24%	0.025%
197	6.841	6.836	6.859	VV	207	1915	0.14%	0.015%
198	6.862	6.859	6.869	VV	139	477	0.04%	0.004%
199	6.902	6.869	6.931	VV	138	2991	0.22%	0.023%
200	6.940	6.931	6.948	VV	189	1263	0.09%	0.010%
201	6.951	6.948	6.956	VV	147	568	0.04%	0.004%
202	6.961	6.956	6.982	VV	212	1572	0.12%	0.012%
203	7.007	6.982	7.012	PV	112	1253	0.09%	0.010%
204	7.016	7.012	7.039	VV	83	1158	0.09%	0.009%
205	7.046	7.039	7.071	PV	63	1113	0.08%	0.009%
206	7.074	7.071	7.091	VV	111	696	0.05%	0.005%
207	7.107	7.091	7.122	VV	112	1341	0.10%	0.010%
208	7.138	7.122	7.147	VV	123	1459	0.11%	0.011%
209	7.152	7.147	7.154	VV	218	668	0.05%	0.005%
210	7.159	7.154	7.176	VV	273	2618	0.20%	0.020%
211	7.184	7.176	7.196	VV	170	1696	0.13%	0.013%
212	7.240	7.196	7.281	VV	219	7957	0.60%	0.061%
213	7.316	7.281	7.336	VV	531	4784	0.36%	0.037%
214	7.356	7.336	7.387	VV	570	10989	0.83%	0.085%
215	7.406	7.387	7.461	VV	396	10609	0.80%	0.082%
216	7.496	7.461	7.522	VV	218	5672	0.43%	0.044%
217	7.532	7.522	7.545	VV	136	1531	0.11%	0.012%
218	7.558	7.545	7.604	VV	135	3514	0.26%	0.027%
219	7.631	7.604	7.649	VV	385	5391	0.40%	0.042%
220	7.664	7.649	7.682	VV	178	2720	0.20%	0.021%
221	7.694	7.682	7.724	VV	193	2385	0.18%	0.018%

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222	7.781	7.724	7.826	VV	189	5171	0.39%	0.040%
223	7.849	7.826	7.861	VV	95	1780	0.13%	0.014%
224	7.914	7.861	7.957	VV	318	8662	0.65%	0.067%
225	7.975	7.957	7.997	VV	153	2430	0.18%	0.019%
226	8.005	7.997	8.021	VV	102	1082	0.08%	0.008%
227	8.085	8.021	8.107	VV	463	10628	0.80%	0.082%
228	8.116	8.107	8.128	VV	223	2313	0.17%	0.018%
229	8.134	8.128	8.192	VV	412	5555	0.42%	0.043%
230	8.203	8.192	8.222	VV	272	3695	0.28%	0.028%
231	8.231	8.222	8.244	VV	298	2742	0.21%	0.021%
232	8.263	8.244	8.306	VV	272	5016	0.38%	0.039%
233	8.331	8.306	8.369	VV	310	5557	0.42%	0.043%
234	8.396	8.369	8.426	VV	174	3989	0.30%	0.031%
235	8.475	8.426	8.497	VV	7518	91724	6.89%	0.706%
236	8.510	8.497	8.529	VV	1687	20078	1.51%	0.155%
237	8.545	8.529	8.591	VV	1307	19646	1.48%	0.151%
238	8.611	8.591	8.639	VV	247	5164	0.39%	0.040%
239	8.664	8.639	8.726	VV	527	12567	0.94%	0.097%
240	8.743	8.726	8.762	VV	185	3336	0.25%	0.026%
241	8.767	8.762	8.797	VV	169	2351	0.18%	0.018%
242	8.805	8.797	8.822	VV	111	1492	0.11%	0.011%
243	8.869	8.822	8.906	VV	333	7604	0.57%	0.059%
244	8.957	8.906	8.969	VV	351	9231	0.69%	0.071%
245	8.981	8.969	9.027	VV	394	8882	0.67%	0.068%
246	9.049	9.027	9.092	VV	459	8063	0.61%	0.062%
247	9.134	9.092	9.213	VV	543	20369	1.53%	0.157%
248	9.236	9.213	9.266	VV	504	11112	0.83%	0.086%
249	9.274	9.266	9.315	VV	356	6066	0.46%	0.047%
250	9.338	9.315	9.366	VV	592	10093	0.76%	0.078%
251	9.382	9.366	9.412	VV	251	4387	0.33%	0.034%
252	9.421	9.412	9.454	VV	117	1905	0.14%	0.015%
253	9.478	9.454	9.489	VV	110	1810	0.14%	0.014%
254	9.503	9.489	9.514	VV	125	1472	0.11%	0.011%
255	9.531	9.514	9.569	VV	296	4753	0.36%	0.037%
256	9.597	9.569	9.614	VV	231	3566	0.27%	0.027%
257	9.656	9.614	9.692	VV	2116	30771	2.31%	0.237%
258	9.711	9.692	9.737	VV	429	8123	0.61%	0.063%
259	9.756	9.737	9.784	VV	285	5512	0.41%	0.042%
260	9.794	9.784	9.826	VV	241	4292	0.32%	0.033%
261	9.853	9.826	9.876	VV	277	5068	0.38%	0.039%
262	9.878	9.876	9.922	VV	213	3680	0.28%	0.028%
263	9.949	9.922	9.969	VV	330	6843	0.51%	0.053%
264	9.980	9.969	10.001	VV	363	4452	0.33%	0.034%
265	10.011	10.001	10.027	VV	174	1852	0.14%	0.014%
266	10.053	10.027	10.072	VV	215	4028	0.30%	0.031%
267	10.083	10.072	10.091	VV	191	1973	0.15%	0.015%
268	10.118	10.091	10.163	VV	691	13158	0.99%	0.101%
269	10.186	10.163	10.235	VV	187	6445	0.48%	0.050%

270	10.263	10.235	10.333	VV	rteres 202	6308	0.47%	0.049%
271	10.361	10.333	10.394	PV	232	3540	0.27%	0.027%
272	10.452	10.394	10.476	VV	199	6495	0.49%	0.050%
273	10.507	10.476	10.531	VV	385	7326	0.55%	0.056%
274	10.553	10.531	10.580	VV	294	5772	0.43%	0.044%
275	10.591	10.580	10.630	VV	193	4143	0.31%	0.032%
276	10.673	10.630	10.699	VV	330	9035	0.68%	0.070%
277	10.711	10.699	10.731	VV	282	3738	0.28%	0.029%
278	10.752	10.731	10.791	VV	374	9161	0.69%	0.071%
279	10.807	10.791	10.831	VV	467	7409	0.56%	0.057%
280	10.852	10.831	10.896	VV	569	12794	0.96%	0.099%
281	10.949	10.896	11.025	VV	636	22974	1.73%	0.177%
282	11.046	11.025	11.056	VV	247	3331	0.25%	0.026%
283	11.076	11.056	11.103	VV	1441	18837	1.41%	0.145%
284	11.124	11.103	11.161	VV	1373	19344	1.45%	0.149%
285	11.169	11.161	11.186	VV	198	2821	0.21%	0.022%
286	11.194	11.186	11.211	VV	238	2763	0.21%	0.021%
287	11.252	11.211	11.297	VV	525	13758	1.03%	0.106%
288	11.310	11.297	11.342	VV	290	4030	0.30%	0.031%
289	11.370	11.342	11.447	VV	282	9752	0.73%	0.075%
290	11.457	11.447	11.471	VV	115	1342	0.10%	0.010%
291	11.508	11.471	11.539	VV	294	7952	0.60%	0.061%
292	11.560	11.539	11.603	VV	738	11758	0.88%	0.091%
293	11.642	11.603	11.691	VV	531	13612	1.02%	0.105%
294	11.716	11.691	11.734	VV	203	3524	0.26%	0.027%
295	11.755	11.734	11.778	VV	567	8124	0.61%	0.063%
296	11.811	11.778	11.858	VV	1263	22167	1.67%	0.171%
297	11.866	11.858	11.902	VV	284	5459	0.41%	0.042%
298	11.910	11.902	11.936	VV	250	3401	0.26%	0.026%
299	11.974	11.936	12.018	VV	2378	37146	2.79%	0.286%
300	12.039	12.018	12.065	VV	472	8789	0.66%	0.068%
301	12.077	12.065	12.099	VV	227	3422	0.26%	0.026%
302	12.110	12.099	12.151	VV	190	4075	0.31%	0.031%
303	12.179	12.151	12.187	PV	198	2422	0.18%	0.019%
304	12.231	12.187	12.254	VV	570	11828	0.89%	0.091%
305	12.279	12.254	12.296	VV	915	13279	1.00%	0.102%
306	12.315	12.296	12.366	VV	1419	23185	1.74%	0.179%
307	12.386	12.366	12.416	VV	228	4665	0.35%	0.036%
308	12.475	12.416	12.541	VV	81257	995672	74.79%	7.667%
309	12.552	12.541	12.607	VV	1097	30991	2.33%	0.239%
310	12.616	12.607	12.704	VV	564	23337	1.75%	0.180%
311	12.709	12.704	12.726	VV	314	3700	0.28%	0.028%
312	12.734	12.726	12.759	VV	267	4811	0.36%	0.037%
313	12.784	12.759	12.809	VV	377	8701	0.65%	0.067%
314	12.816	12.809	12.847	VV	352	6188	0.46%	0.048%
315	12.869	12.847	12.897	VV	839	12711	0.95%	0.098%
316	12.932	12.897	12.965	VV	2069	30786	2.31%	0.237%

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317	12.980	12.965	13.037	VV	422	9855	0.74%	0.076%
318	13.049	13.037	13.071	VV	169	2316	0.17%	0.018%
319	13.100	13.071	13.143	VV	1266	21053	1.58%	0.162%
320	13.168	13.143	13.205	VV	847	17011	1.28%	0.131%
321	13.220	13.205	13.241	VV	282	4636	0.35%	0.036%
322	13.265	13.241	13.339	VV	1449	31589	2.37%	0.243%
323	13.356	13.339	13.399	VV	636	11552	0.87%	0.089%
324	13.411	13.399	13.454	VV	219	5272	0.40%	0.041%
325	13.488	13.454	13.521	VV	5148	78054	5.86%	0.601%
326	13.541	13.521	13.611	VV	2901	56469	4.24%	0.435%
327	13.620	13.611	13.652	VV	360	6963	0.52%	0.054%
328	13.704	13.652	13.742	VV	17827	228495	17.16%	1.759%
329	13.759	13.742	13.851	VV	1282	29782	2.24%	0.229%
330	13.875	13.851	13.927	VV	315	9314	0.70%	0.072%
331	13.942	13.927	13.969	VV	259	3617	0.27%	0.028%
332	14.018	13.969	14.046	VV	1296	20310	1.53%	0.156%
333	14.067	14.046	14.114	VV	1305	20162	1.51%	0.155%
334	14.123	14.114	14.143	VV	113	1672	0.13%	0.013%
335	14.175	14.143	14.236	VV	792	12527	0.94%	0.096%
336	14.286	14.236	14.314	VV	200	5040	0.38%	0.039%
337	14.319	14.314	14.351	VV	159	838	0.06%	0.006%
338	14.367	14.351	14.384	PV	67	868	0.07%	0.007%
339	14.396	14.384	14.412	PV	102	866	0.07%	0.007%
340	14.456	14.412	14.555	VV	2363	48764	3.66%	0.375%
341	14.567	14.555	14.602	VV	165	3540	0.27%	0.027%
342	14.631	14.602	14.660	VV	3458	50761	3.81%	0.391%
343	14.683	14.660	14.709	VV	938	19517	1.47%	0.150%
344	14.728	14.709	14.754	VV	615	12160	0.91%	0.094%
345	14.760	14.754	14.814	VV	304	8133	0.61%	0.063%
346	14.844	14.814	14.890	VV	1164	21094	1.58%	0.162%
347	14.898	14.890	14.929	VV	266	3878	0.29%	0.030%
348	14.967	14.929	14.990	VV	97362	1331330	100.00%	10.251%
349	15.006	14.990	15.088	VV	33213	441191	33.14%	3.397%
350	15.137	15.088	15.151	VV	975	18739	1.41%	0.144%
351	15.170	15.151	15.196	VV	3835	53629	4.03%	0.413%
352	15.214	15.196	15.258	VV	667	12495	0.94%	0.096%
353	15.265	15.258	15.306	VV	130	2847	0.21%	0.022%
354	15.333	15.306	15.351	VV	836	13259	1.00%	0.102%
355	15.361	15.351	15.389	VV	626	9242	0.69%	0.071%
356	15.416	15.389	15.467	VV	487	8094	0.61%	0.062%
357	15.546	15.467	15.660	PV	58691	859552	64.56%	6.619%
358	15.691	15.660	15.732	VV	5287	85073	6.39%	0.655%
359	15.760	15.732	15.791	VV	1814	28279	2.12%	0.218%
360	15.814	15.791	15.834	VV	390	7097	0.53%	0.055%
361	15.857	15.834	15.874	VV	630	10269	0.77%	0.079%
362	15.883	15.874	15.906	VV	472	5669	0.43%	0.044%
363	15.944	15.906	15.969	VV	1068	16960	1.27%	0.131%
364	15.984	15.969	15.995	VV	293	4025	0.30%	0.031%

365	16.012	15.995	16.027	VV	rteres 425	6077	0.46%	0.047%
366	16.064	16.027	16.139	VV	1646	35413	2.66%	0.273%
367	16.147	16.139	16.156	VV	122	487	0.04%	0.004%
368	16.190	16.156	16.220	VV	4962	70357	5.28%	0.542%
369	16.236	16.220	16.284	VV	487	8486	0.64%	0.065%
370	16.309	16.284	16.339	PV	325	6389	0.48%	0.049%
371	16.361	16.339	16.382	VV	274	5537	0.42%	0.043%
372	16.390	16.382	16.424	VV	288	3928	0.30%	0.030%
373	16.472	16.424	16.522	VV	617	20391	1.53%	0.157%
374	16.560	16.522	16.616	VV	5253	94344	7.09%	0.726%
375	16.636	16.616	16.649	VV	712	11442	0.86%	0.088%
376	16.675	16.649	16.724	VV	4830	69615	5.23%	0.536%
377	16.749	16.724	16.777	VV	1014	15112	1.14%	0.116%
378	16.803	16.777	16.877	VV	1080	24220	1.82%	0.186%
379	16.920	16.877	16.956	VV	3030	56683	4.26%	0.436%
380	16.972	16.956	17.003	VV	1023	21077	1.58%	0.162%
381	17.035	17.003	17.087	VV	657	21097	1.58%	0.162%
382	17.141	17.087	17.164	VV	4460	67305	5.06%	0.518%
383	17.188	17.164	17.277	VV	6260	95011	7.14%	0.732%
384	17.302	17.277	17.335	PV	202	3198	0.24%	0.025%
385	17.399	17.335	17.449	PV	3807	55887	4.20%	0.430%
386	17.503	17.449	17.549	VV	2330	46770	3.51%	0.360%
387	17.590	17.549	17.632	VV	5451	87438	6.57%	0.673%
388	17.682	17.632	17.728	PV	399	10047	0.75%	0.077%
389	17.815	17.728	17.836	VV	135	4078	0.31%	0.031%
390	17.865	17.836	17.904	PV	622	12221	0.92%	0.094%
391	17.916	17.904	17.929	VV	189	2088	0.16%	0.016%
392	17.951	17.929	17.960	VV	830	9527	0.72%	0.073%
393	17.982	17.960	18.001	VV	2166	31770	2.39%	0.245%
394	18.027	18.001	18.058	VV	4040	59436	4.46%	0.458%
395	18.090	18.058	18.097	VV	525	8017	0.60%	0.062%
396	18.118	18.097	18.162	VV	1100	19007	1.43%	0.146%
397	18.171	18.162	18.186	VV	190	1701	0.13%	0.013%
398	18.201	18.186	18.214	VV	138	1563	0.12%	0.012%
399	18.251	18.214	18.277	VV	969	13055	0.98%	0.101%
400	18.302	18.277	18.319	PV	351	5475	0.41%	0.042%
401	18.382	18.319	18.427	VV	36103	597350	44.87%	4.600%
402	18.452	18.427	18.514	VV	5811	97381	7.31%	0.750%
403	18.541	18.514	18.611	VV	2189	37195	2.79%	0.286%
404	18.652	18.611	18.670	PV	150	2217	0.17%	0.017%
405	18.722	18.670	18.736	VV	212	4305	0.32%	0.033%
406	18.804	18.736	18.821	VV	1413	22934	1.72%	0.177%
407	18.856	18.821	18.911	VV	5566	109981	8.26%	0.847%
408	18.965	18.911	18.995	VV	2190	49624	3.73%	0.382%
409	19.012	18.995	19.049	VV	611	13172	0.99%	0.101%
410	19.061	19.049	19.072	VV	140	1006	0.08%	0.008%
411	19.120	19.072	19.151	PV	394	7590	0.57%	0.058%

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412	19.208	19.151	19.239	VV	27772	442452	33.23%	3.407%
413	19.259	19.239	19.299	VV	7323	141323	10.62%	1.088%
414	19.320	19.299	19.399	VV	2234	63790	4.79%	0.491%
415	19.453	19.399	19.477	VV	2855	56226	4.22%	0.433%
416	19.497	19.477	19.517	VV	588	11762	0.88%	0.091%
417	19.544	19.517	19.576	VV	1129	19658	1.48%	0.151%
418	19.607	19.576	19.619	VV	856	15350	1.15%	0.118%
419	19.644	19.619	19.672	VV	3326	56094	4.21%	0.432%
420	19.714	19.672	19.772	VV	3046	119857	9.00%	0.923%
421	19.810	19.772	19.859	VV	2559	76690	5.76%	0.591%
422	19.915	19.859	19.947	VV	1570	58345	4.38%	0.449%
423	19.994	19.947	20.052	VV	6749	234557	17.62%	1.806%
424	20.073	20.052	20.104	VV	4776	95268	7.16%	0.734%
425	20.118	20.104	20.137	VV	1805	34759	2.61%	0.268%
426	20.149	20.137	20.179	VV	1682	40820	3.07%	0.314%
427	20.224	20.179	20.241	VV	3359	93968	7.06%	0.724%
428	20.263	20.241	20.299	VV	4547	114036	8.57%	0.878%
429	20.334	20.299	20.343	VV	2889	69463	5.22%	0.535%
430	20.382	20.343	20.445	VV	6062	224492	16.86%	1.729%
431	20.488	20.445	20.501	VV	3241	102870	7.73%	0.792%
432	20.540	20.501	20.576	VV	12540	270520	20.32%	2.083%
433	20.605	20.576	20.624	VV	3980	102882	7.73%	0.792%
434	20.646	20.624	20.655	VV	3882	69536	5.22%	0.535%
435	20.735	20.655	20.796	VV	7223	412870	31.01%	3.179%
436	20.839	20.796	20.876	VV	4536	206882	15.54%	1.593%
437	20.910	20.876	20.961	VV	4128	197296	14.82%	1.519%
438	21.023	20.961	21.054	VV	3852	201089	15.10%	1.548%
439	21.111	21.054	21.196	VV	6277	326930	24.56%	2.517%
440	21.244	21.196	21.287	VV	2812	148185	11.13%	1.141%
441	21.419	21.287	21.477	VV	2897	297781	22.37%	2.293%
442	21.524	21.477	21.617	VV	4815	221333	16.62%	1.704%
443	21.650	21.617	21.676	VV	1704	56564	4.25%	0.436%
444	21.708	21.676	21.732	VV	1504	48275	3.63%	0.372%
445	21.756	21.732	21.802	VV	1402	53183	3.99%	0.410%
446	21.816	21.802	21.858	VV	1146	33649	2.53%	0.259%
447	21.999	21.858	22.144	VV	3113	165974	12.47%	1.278%
					Sum of corrected areas:	12986995		

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