

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013770.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 19:38
 Sample : 05489-04 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.940	1.923	1.945	BV	96	348	0.01%	0.001%
2	1.949	1.945	1.955	VV	62	459	0.02%	0.001%
3	1.959	1.955	1.978	VV	138	1281	0.05%	0.002%
4	1.987	1.978	2.006	PV	138	1404	0.05%	0.002%
5	2.010	2.006	2.043	VV	109	2026	0.08%	0.003%
6	2.048	2.043	2.059	VV	156	676	0.03%	0.001%
7	2.064	2.059	2.068	VV	120	391	0.01%	0.001%
8	2.081	2.068	2.088	VV	170	913	0.03%	0.002%
9	2.093	2.088	2.110	PV	114	747	0.03%	0.001%
10	2.123	2.110	2.127	VV	101	600	0.02%	0.001%
11	2.145	2.127	2.157	VV	186	1249	0.05%	0.002%
12	2.160	2.157	2.165	PV	71	265	0.01%	0.000%
13	2.168	2.165	2.172	VV	129	232	0.01%	0.000%
14	2.174	2.172	2.179	VV	122	225	0.01%	0.000%
15	2.186	2.179	2.201	VV	182	969	0.04%	0.002%
16	2.226	2.201	2.239	VV	191	2572	0.10%	0.004%
17	2.258	2.239	2.270	VV	156	1883	0.07%	0.003%
18	2.290	2.270	2.324	VV	693	10379	0.40%	0.018%
19	2.327	2.324	2.333	VV	204	755	0.03%	0.001%
20	2.362	2.333	2.366	VV	217	3097	0.12%	0.005%
21	2.371	2.366	2.393	VV	231	2058	0.08%	0.004%
22	2.417	2.393	2.436	VV	174	2647	0.10%	0.005%
23	2.439	2.436	2.475	VV	147	2622	0.10%	0.005%
24	2.483	2.475	2.495	VV	161	1392	0.05%	0.002%
25	2.503	2.495	2.514	VV	159	1240	0.05%	0.002%
26	2.519	2.514	2.530	VV	187	1067	0.04%	0.002%
27	2.541	2.530	2.553	VV	201	1522	0.06%	0.003%
28	2.556	2.553	2.561	VV	140	502	0.02%	0.001%
29	2.575	2.561	2.591	VV	267	3405	0.13%	0.006%
30	2.598	2.591	2.611	VV	178	1678	0.06%	0.003%
31	2.627	2.611	2.646	VV	278	3173	0.12%	0.005%
32	2.667	2.646	2.671	VV	162	1700	0.06%	0.003%
33	2.686	2.671	2.760	VV	319	9414	0.36%	0.016%
34	2.774	2.760	2.783	VV	213	1955	0.07%	0.003%
35	2.789	2.783	2.794	VV	216	948	0.04%	0.002%
36	2.799	2.794	2.803	VV	165	694	0.03%	0.001%

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37	2.807	2.803	2.822	VV	180	1453	0.06%	0.003%
38	2.829	2.822	2.834	VV	195	963	0.04%	0.002%
39	2.845	2.834	2.865	VV	213	2361	0.09%	0.004%
40	2.910	2.865	2.928	VV	436	8328	0.32%	0.014%
41	2.931	2.928	2.953	VV	301	3203	0.12%	0.006%
42	2.960	2.953	2.988	VV	319	4279	0.16%	0.007%
43	2.996	2.988	3.024	VV	186	2750	0.11%	0.005%
44	3.050	3.024	3.054	VV	201	2886	0.11%	0.005%
45	3.059	3.054	3.071	VV	264	1723	0.07%	0.003%
46	3.077	3.071	3.091	VV	198	1796	0.07%	0.003%
47	3.096	3.091	3.151	VV	224	6128	0.23%	0.011%
48	3.157	3.151	3.162	VV	148	816	0.03%	0.001%
49	3.166	3.162	3.179	VV	223	1545	0.06%	0.003%
50	3.185	3.179	3.190	VV	234	969	0.04%	0.002%
51	3.196	3.190	3.205	VV	197	1572	0.06%	0.003%
52	3.209	3.205	3.220	VV	211	1189	0.05%	0.002%
53	3.249	3.220	3.262	VV	215	3805	0.15%	0.007%
54	3.268	3.262	3.274	VV	237	1584	0.06%	0.003%
55	3.279	3.274	3.294	VV	239	2202	0.08%	0.004%
56	3.301	3.294	3.315	VV	188	2052	0.08%	0.004%
57	3.328	3.315	3.336	VV	205	1887	0.07%	0.003%
58	3.383	3.336	3.415	VV	287	8277	0.32%	0.014%
59	3.423	3.415	3.434	VV	179	1855	0.07%	0.003%
60	3.438	3.434	3.471	VV	218	3675	0.14%	0.006%
61	3.480	3.471	3.507	VV	240	3551	0.14%	0.006%
62	3.514	3.507	3.528	VV	175	1963	0.08%	0.003%
63	3.532	3.528	3.555	VV	210	2474	0.09%	0.004%
64	3.565	3.555	3.570	VV	192	1397	0.05%	0.002%
65	3.584	3.570	3.605	VV	262	3932	0.15%	0.007%
66	3.618	3.605	3.639	VV	284	4086	0.16%	0.007%
67	3.654	3.639	3.697	VV	212	5346	0.20%	0.009%
68	3.702	3.697	3.706	VV	190	675	0.03%	0.001%
69	3.712	3.706	3.728	VV	245	2537	0.10%	0.004%
70	3.734	3.728	3.747	VV	200	1866	0.07%	0.003%
71	3.755	3.747	3.774	VV	212	2910	0.11%	0.005%
72	3.778	3.774	3.789	VV	197	1474	0.06%	0.003%
73	3.796	3.789	3.819	VV	210	2795	0.11%	0.005%
74	3.821	3.819	3.832	VV	283	1143	0.04%	0.002%
75	3.854	3.832	3.870	VV	437	6043	0.23%	0.010%
76	3.877	3.870	3.892	VV	295	2820	0.11%	0.005%
77	3.898	3.892	3.924	VV	169	2489	0.10%	0.004%
78	3.949	3.924	3.974	VV	279	4942	0.19%	0.009%
79	3.998	3.974	4.021	VV	199	3870	0.15%	0.007%
80	4.025	4.021	4.033	VV	154	783	0.03%	0.001%
81	4.068	4.033	4.113	VV	831	14855	0.57%	0.026%
82	4.130	4.113	4.145	VV	343	4404	0.17%	0.008%
83	4.165	4.145	4.171	VV	354	3707	0.14%	0.006%
84	4.173	4.171	4.212	VV	330	3746	0.14%	0.006%
85	4.246	4.212	4.282	VV	458	14619	0.56%	0.025%
86	4.285	4.282	4.322	VV	287	4139	0.16%	0.007%
87	4.332	4.322	4.354	VV	195	2855	0.11%	0.005%
88	4.358	4.354	4.369	VV	150	1091	0.04%	0.002%
89	4.375	4.369	4.387	VV	152	1207	0.05%	0.002%

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90	4.394	4.387	4.405	VV	161	1302	0.05%	0.002%
91	4.415	4.405	4.433	VV	154	2165	0.08%	0.004%
92	4.440	4.433	4.487	VV	174	3968	0.15%	0.007%
93	4.500	4.487	4.507	VV	139	1348	0.05%	0.002%
94	4.525	4.507	4.539	VV	298	3314	0.13%	0.006%
95	4.543	4.539	4.547	VV	142	597	0.02%	0.001%
96	4.560	4.547	4.585	VV	246	3677	0.14%	0.006%
97	4.590	4.585	4.615	VV	213	2561	0.10%	0.004%
98	4.629	4.615	4.648	VV	294	4013	0.15%	0.007%
99	4.676	4.648	4.707	VV	1904	23067	0.88%	0.040%
100	4.717	4.707	4.723	VV	160	1236	0.05%	0.002%
101	4.752	4.723	4.797	VV	403	9536	0.36%	0.016%
102	4.804	4.797	4.814	VV	191	1665	0.06%	0.003%
103	4.819	4.814	4.823	VV	156	637	0.02%	0.001%
104	4.827	4.823	4.848	VV	146	1662	0.06%	0.003%
105	4.853	4.848	4.865	VV	162	1169	0.04%	0.002%
106	4.904	4.865	4.939	VV	622	12080	0.46%	0.021%
107	4.944	4.939	4.952	VV	237	1465	0.06%	0.003%
108	4.976	4.952	4.988	VV	233	3648	0.14%	0.006%
109	4.993	4.988	5.000	VV	227	1311	0.05%	0.002%
110	5.026	5.000	5.050	VV	348	6534	0.25%	0.011%
111	5.070	5.050	5.083	VV	173	2228	0.09%	0.004%
112	5.102	5.083	5.117	VV	205	2597	0.10%	0.004%
113	5.148	5.117	5.184	VV	914	15942	0.61%	0.028%
114	5.190	5.184	5.213	VV	197	2445	0.09%	0.004%
115	5.233	5.213	5.236	VV	269	2680	0.10%	0.005%
116	5.240	5.236	5.259	VV	233	2348	0.09%	0.004%
117	5.276	5.259	5.292	VV	481	6257	0.24%	0.011%
118	5.304	5.292	5.312	VV	251	2304	0.09%	0.004%
119	5.324	5.312	5.351	VV	337	4902	0.19%	0.008%
120	5.365	5.351	5.379	VV	190	2040	0.08%	0.004%
121	5.385	5.379	5.392	VV	122	643	0.02%	0.001%
122	5.414	5.392	5.418	VV	203	2059	0.08%	0.004%
123	5.425	5.418	5.445	VV	286	2846	0.11%	0.005%
124	5.461	5.445	5.490	VV	282	3876	0.15%	0.007%
125	5.506	5.490	5.525	VV	151	2197	0.08%	0.004%
126	5.532	5.525	5.537	VV	285	1034	0.04%	0.002%
127	5.543	5.537	5.563	VV	152	1819	0.07%	0.003%
128	5.590	5.563	5.615	VV	565	7950	0.30%	0.014%
129	5.624	5.615	5.640	VV	119	1300	0.05%	0.002%
130	5.655	5.640	5.674	VV	435	5285	0.20%	0.009%
131	5.683	5.674	5.714	VV	226	2970	0.11%	0.005%
132	5.729	5.714	5.800	VV	163	3957	0.15%	0.007%
133	5.813	5.800	5.823	PV	149	1531	0.06%	0.003%
134	5.847	5.823	5.880	VV	743	9618	0.37%	0.017%
135	5.908	5.880	5.922	VV	748	8881	0.34%	0.015%
136	5.946	5.922	6.030	VV	1246	22164	0.85%	0.038%
137	6.045	6.030	6.056	PV	114	1168	0.04%	0.002%
138	6.068	6.056	6.076	VV	127	952	0.04%	0.002%
139	6.095	6.076	6.106	VV	240	2658	0.10%	0.005%
140	6.125	6.106	6.170	VV	877	10744	0.41%	0.019%
141	6.224	6.170	6.257	VV	47984	471152	18.01%	0.814%

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142	6.273	6.257	6.312	VV	1596	21759	0.83%	0.038%
143	6.349	6.312	6.356	VV	381	6605	0.25%	0.011%
144	6.368	6.356	6.387	VV	339	4721	0.18%	0.008%
145	6.410	6.387	6.434	VV	353	5487	0.21%	0.009%
146	6.452	6.434	6.465	VV	426	4856	0.19%	0.008%
147	6.476	6.465	6.497	VV	313	4162	0.16%	0.007%
148	6.523	6.497	6.549	VV	324	5629	0.22%	0.010%
149	6.598	6.549	6.614	VV	354	7214	0.28%	0.012%
150	6.631	6.614	6.659	VV	467	7747	0.30%	0.013%
151	6.675	6.659	6.747	VV	1536	31196	1.19%	0.054%
152	6.761	6.747	6.782	VV	154	2486	0.10%	0.004%
153	6.799	6.782	6.827	VV	527	7742	0.30%	0.013%
154	6.847	6.827	6.864	VV	283	4052	0.15%	0.007%
155	6.880	6.864	6.908	VV	557	7074	0.27%	0.012%
156	6.916	6.908	6.947	VV	58	1188	0.05%	0.002%
157	6.968	6.947	6.987	VV	480	5233	0.20%	0.009%
158	7.005	6.987	7.060	VV	517	6707	0.26%	0.012%
159	7.089	7.060	7.107	PV	414	6736	0.26%	0.012%
160	7.121	7.107	7.147	VV	328	3968	0.15%	0.007%
161	7.172	7.147	7.199	VV	992	12937	0.49%	0.022%
162	7.222	7.199	7.239	VV	751	9389	0.36%	0.016%
163	7.255	7.239	7.285	VV	616	7725	0.30%	0.013%
164	7.318	7.285	7.349	VV	39066	398832	15.24%	0.689%
165	7.372	7.349	7.394	VV	1279	24794	0.95%	0.043%
166	7.409	7.394	7.432	VV	1077	15553	0.59%	0.027%
167	7.455	7.432	7.531	VV	22673	237826	9.09%	0.411%
168	7.556	7.531	7.581	VV	347	7169	0.27%	0.012%
169	7.597	7.581	7.614	VV	271	4411	0.17%	0.008%
170	7.633	7.614	7.655	VV	642	8937	0.34%	0.015%
171	7.663	7.655	7.674	VV	257	2535	0.10%	0.004%
172	7.691	7.674	7.739	VV	641	10736	0.41%	0.019%
173	7.759	7.739	7.785	VV	471	6754	0.26%	0.012%
174	7.810	7.785	7.835	VV	615	8326	0.32%	0.014%
175	7.852	7.835	7.877	VV	179	2784	0.11%	0.005%
176	7.918	7.877	7.937	VV	271	3259	0.12%	0.006%
177	7.962	7.937	7.995	PV	459	6107	0.23%	0.011%
178	8.020	7.995	8.034	VV	458	5756	0.22%	0.010%
179	8.057	8.034	8.145	VV	7810	97901	3.74%	0.169%
180	8.158	8.145	8.174	VV	361	4677	0.18%	0.008%
181	8.216	8.174	8.257	VV	5033	66464	2.54%	0.115%
182	8.262	8.257	8.275	VV	445	3851	0.15%	0.007%
183	8.315	8.275	8.372	VV	6171	131400	5.02%	0.227%
184	8.389	8.372	8.407	VV	711	9654	0.37%	0.017%
185	8.434	8.407	8.450	VV	11730	130838	5.00%	0.226%
186	8.462	8.450	8.505	VV	7667	98379	3.76%	0.170%
187	8.512	8.505	8.537	VV	1061	13152	0.50%	0.023%
188	8.552	8.537	8.569	VV	735	10156	0.39%	0.018%
189	8.598	8.569	8.655	VV	4428	97368	3.72%	0.168%
190	8.671	8.655	8.690	VV	567	8967	0.34%	0.015%
191	8.710	8.690	8.736	VV	2658	27551	1.05%	0.048%
192	8.759	8.736	8.790	VV	500	6608	0.25%	0.011%
193	8.823	8.790	8.834	VV	145	2327	0.09%	0.004%
194	8.867	8.834	8.890	VV	1617	23107	0.88%	0.040%

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195	8.916	8.890	8.945	VV	60947	609905	23.31%	1.053%
196	8.964	8.945	9.002	VV	4737	61549	2.35%	0.106%
197	9.034	9.002	9.074	VV	1934	40335	1.54%	0.070%
198	9.084	9.074	9.122	VV	924	15140	0.58%	0.026%
199	9.160	9.122	9.172	VV	5885	74923	2.86%	0.129%
200	9.191	9.172	9.219	VV	30162	329109	12.58%	0.568%
201	9.232	9.219	9.264	VV	1696	33424	1.28%	0.058%
202	9.285	9.264	9.309	VV	1517	25552	0.98%	0.044%
203	9.332	9.309	9.355	VV	3184	49320	1.89%	0.085%
204	9.371	9.355	9.449	VV	2944	45524	1.74%	0.079%
205	9.487	9.449	9.504	VV	2486	32017	1.22%	0.055%
206	9.519	9.504	9.554	VV	2361	29040	1.11%	0.050%
207	9.565	9.554	9.582	VV	285	4233	0.16%	0.007%
208	9.623	9.582	9.647	VV	2661	41385	1.58%	0.071%
209	9.664	9.647	9.677	VV	708	8677	0.33%	0.015%
210	9.705	9.677	9.764	VV	52685	582582	22.27%	1.006%
211	9.785	9.764	9.802	VV	3782	50172	1.92%	0.087%
212	9.827	9.802	9.839	VV	4003	54051	2.07%	0.093%
213	9.858	9.839	9.898	VV	10907	171216	6.54%	0.296%
214	9.918	9.898	9.953	VV	7585	101008	3.86%	0.174%
215	9.971	9.953	10.005	VV	938	23034	0.88%	0.040%
216	10.029	10.005	10.055	VV	8241	94351	3.61%	0.163%
217	10.074	10.055	10.099	VV	1220	25994	0.99%	0.045%
218	10.129	10.099	10.175	VV	11466	167761	6.41%	0.290%
219	10.191	10.175	10.209	VV	2046	25604	0.98%	0.044%
220	10.225	10.209	10.253	VV	1011	16842	0.64%	0.029%
221	10.298	10.253	10.327	VV	992	22320	0.85%	0.039%
222	10.335	10.327	10.366	VV	237	2698	0.10%	0.005%
223	10.394	10.366	10.432	PV	3018	35383	1.35%	0.061%
224	10.452	10.432	10.487	VV	797	12410	0.47%	0.021%
225	10.507	10.487	10.539	VV	1009	18541	0.71%	0.032%
226	10.591	10.539	10.613	VV	8753	132630	5.07%	0.229%
227	10.630	10.613	10.670	VV	4059	52633	2.01%	0.091%
228	10.708	10.670	10.749	VV	5469	101133	3.87%	0.175%
229	10.782	10.749	10.824	VV	1746	44943	1.72%	0.078%
230	10.879	10.824	10.889	VV	4103	77728	2.97%	0.134%
231	10.913	10.889	10.960	VV	11778	210187	8.03%	0.363%
232	10.983	10.960	10.994	VV	1394	21548	0.82%	0.037%
233	11.011	10.994	11.029	VV	3148	37347	1.43%	0.064%
234	11.042	11.029	11.060	VV	1112	16014	0.61%	0.028%
235	11.112	11.060	11.160	VV	216931	2452149	93.73%	4.235%
236	11.185	11.160	11.275	VV	79186	1051107	40.18%	1.815%
237	11.287	11.275	11.312	VV	1607	27352	1.05%	0.047%
238	11.325	11.312	11.338	VV	1212	15016	0.57%	0.026%
239	11.357	11.338	11.377	VV	3585	44926	1.72%	0.078%
240	11.401	11.377	11.445	VV	21471	282979	10.82%	0.489%
241	11.471	11.445	11.488	VV	1222	26947	1.03%	0.047%
242	11.509	11.488	11.534	VV	2472	45811	1.75%	0.079%
243	11.560	11.534	11.587	VV	1759	42936	1.64%	0.074%
244	11.606	11.587	11.619	VV	1882	28057	1.07%	0.048%
245	11.647	11.619	11.687	VV	3441	83604	3.20%	0.144%
246	11.712	11.687	11.736	VV	2260	33173	1.27%	0.057%

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247	11.766	11.736	11.789	PV	2765	36874	1.41%	0.064%
248	11.830	11.789	11.849	VV	941	22750	0.87%	0.039%
249	11.866	11.849	11.884	VV	1306	14948	0.57%	0.026%
250	11.915	11.884	11.930	VV	20482	231714	8.86%	0.400%
251	11.946	11.930	11.989	VV	28516	334271	12.78%	0.577%
252	12.029	11.989	12.049	VV	29395	480768	18.38%	0.830%
253	12.064	12.049	12.077	VV	11327	134744	5.15%	0.233%
254	12.093	12.077	12.122	VV	17369	225213	8.61%	0.389%
255	12.140	12.122	12.154	VV	2071	22971	0.88%	0.040%
256	12.176	12.154	12.204	VV	3362	54060	2.07%	0.093%
257	12.237	12.204	12.258	VV	2682	44256	1.69%	0.076%
258	12.274	12.258	12.291	VV	1633	20039	0.77%	0.035%
259	12.305	12.291	12.320	VV	1383	16653	0.64%	0.029%
260	12.348	12.320	12.355	VV	1039	19277	0.74%	0.033%
261	12.386	12.355	12.408	VV	11215	143612	5.49%	0.248%
262	12.417	12.408	12.455	VV	1624	29531	1.13%	0.051%
263	12.479	12.455	12.504	VV	8950	117523	4.49%	0.203%
264	12.533	12.504	12.554	VV	2710	52304	2.00%	0.090%
265	12.563	12.554	12.579	VV	481	5934	0.23%	0.010%
266	12.591	12.579	12.604	VV	361	4089	0.16%	0.007%
267	12.638	12.604	12.649	VV	2410	33609	1.28%	0.058%
268	12.659	12.649	12.680	VV	2502	29859	1.14%	0.052%
269	12.706	12.680	12.745	VV	5372	106299	4.06%	0.184%
270	12.784	12.745	12.796	PV	3555	61977	2.37%	0.107%
271	12.816	12.796	12.836	VV	10732	140876	5.38%	0.243%
272	12.853	12.836	12.864	VV	5025	67222	2.57%	0.116%
273	12.878	12.864	12.899	VV	6124	87221	3.33%	0.151%
274	12.934	12.899	12.972	VV	206270	2324546	88.85%	4.014%
275	12.994	12.972	13.015	VV	3078	46537	1.78%	0.080%
276	13.062	13.015	13.072	VV	1231	30550	1.17%	0.053%
277	13.095	13.072	13.105	VV	4256	60501	2.31%	0.104%
278	13.118	13.105	13.135	VV	6792	83433	3.19%	0.144%
279	13.150	13.135	13.204	VV	3558	76438	2.92%	0.132%
280	13.232	13.204	13.255	VV	157312	1673096	63.95%	2.889%
281	13.287	13.255	13.303	VV	24219	367967	14.06%	0.635%
282	13.321	13.303	13.356	VV	23853	361675	13.82%	0.625%
283	13.371	13.356	13.384	VV	1787	25086	0.96%	0.043%
284	13.405	13.384	13.415	VV	8060	90429	3.46%	0.156%
285	13.430	13.415	13.460	VV	10308	135553	5.18%	0.234%
286	13.498	13.460	13.532	PV	11029	164567	6.29%	0.284%
287	13.573	13.532	13.593	VV	6567	117341	4.49%	0.203%
288	13.628	13.593	13.647	VV	7072	119893	4.58%	0.207%
289	13.659	13.647	13.669	VV	2465	28818	1.10%	0.050%
290	13.691	13.669	13.759	VV	11439	234754	8.97%	0.405%
291	13.821	13.759	13.862	PV	46145	686599	26.24%	1.186%
292	13.891	13.862	13.905	VV	5324	78193	2.99%	0.135%
293	13.930	13.905	13.953	VV	52064	671532	25.67%	1.160%
294	13.968	13.953	13.992	VV	13412	191825	7.33%	0.331%
295	14.009	13.992	14.032	VV	6200	107050	4.09%	0.185%
296	14.097	14.032	14.119	VV	12343	355913	13.60%	0.615%
297	14.139	14.119	14.177	VV	9596	151288	5.78%	0.261%
298	14.215	14.177	14.232	VV	2285	49092	1.88%	0.085%
299	14.253	14.232	14.267	VV	1811	28219	1.08%	0.049%

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300	14.284	14.267	14.293	VV	1803	23527	0.90%	0.041%
301	14.321	14.293	14.339	VV	2588	54922	2.10%	0.095%
302	14.352	14.339	14.374	VV	2696	37348	1.43%	0.064%
303	14.398	14.374	14.445	VV	6590	99450	3.80%	0.172%
304	14.462	14.445	14.477	PV	717	6441	0.25%	0.011%
305	14.524	14.477	14.547	PV	8268	184897	7.07%	0.319%
306	14.557	14.547	14.589	VV	3714	54551	2.09%	0.094%
307	14.634	14.589	14.649	VV	6832	139489	5.33%	0.241%
308	14.660	14.649	14.709	VV	6102	109980	4.20%	0.190%
309	14.736	14.709	14.772	VV	12581	219075	8.37%	0.378%
310	14.798	14.772	14.822	VV	21900	314469	12.02%	0.543%
311	14.842	14.822	14.892	VV	7657	167931	6.42%	0.290%
312	14.924	14.892	14.940	VV	2650	45410	1.74%	0.078%
313	14.979	14.940	15.040	VV	10373	225136	8.61%	0.389%
314	15.063	15.040	15.080	PV	5456	65888	2.52%	0.114%
315	15.113	15.080	15.133	VV	102099	1278666	48.87%	2.208%
316	15.153	15.133	15.239	VV	89245	1176377	44.97%	2.031%
317	15.274	15.239	15.329	PV	18766	314839	12.03%	0.544%
318	15.353	15.329	15.387	VV	10424	164126	6.27%	0.283%
319	15.414	15.387	15.437	VV	10455	157144	6.01%	0.271%
320	15.461	15.437	15.513	VV	8059	187538	7.17%	0.324%
321	15.558	15.513	15.587	VV	7140	131664	5.03%	0.227%
322	15.598	15.587	15.636	VV	2169	33327	1.27%	0.058%
323	15.700	15.636	15.715	PV	3545	83883	3.21%	0.145%
324	15.743	15.715	15.762	VV	6022	125231	4.79%	0.216%
325	15.786	15.762	15.807	VV	23125	311732	11.92%	0.538%
326	15.824	15.807	15.849	VV	11394	187267	7.16%	0.323%
327	15.868	15.849	15.904	VV	10208	192824	7.37%	0.333%
328	15.946	15.904	15.987	VV	16545	456557	17.45%	0.788%
329	16.023	15.987	16.052	VV	6797	168361	6.44%	0.291%
330	16.064	16.052	16.087	VV	2407	43729	1.67%	0.076%
331	16.109	16.087	16.167	VV	4542	122942	4.70%	0.212%
332	16.207	16.167	16.247	VV	4343	113419	4.34%	0.196%
333	16.287	16.247	16.305	VV	1833	32935	1.26%	0.057%
334	16.319	16.305	16.330	VV	885	10749	0.41%	0.019%
335	16.351	16.330	16.362	VV	856	12940	0.49%	0.022%
336	16.385	16.362	16.410	VV	3356	58993	2.25%	0.102%
337	16.425	16.410	16.439	VV	2283	24623	0.94%	0.043%
338	16.458	16.439	16.477	VV	4533	64932	2.48%	0.112%
339	16.496	16.477	16.524	VV	3335	63442	2.42%	0.110%
340	16.582	16.524	16.622	VV	6104	170769	6.53%	0.295%
341	16.674	16.622	16.692	PV	80020	1175616	44.94%	2.030%
342	16.700	16.692	16.742	VV	35498	424793	16.24%	0.734%
343	16.757	16.742	16.775	VV	1062	16993	0.65%	0.029%
344	16.803	16.775	16.825	VV	17839	224231	8.57%	0.387%
345	16.840	16.825	16.857	VV	3053	36287	1.39%	0.063%
346	16.869	16.857	16.882	VV	1553	15683	0.60%	0.027%
347	16.926	16.882	16.937	VV	2421	37570	1.44%	0.065%
348	16.994	16.937	17.022	VV	47009	736849	28.16%	1.272%
349	17.052	17.022	17.100	VV	69762	921259	35.21%	1.591%
350	17.120	17.100	17.128	VV	2494	35184	1.34%	0.061%
351	17.153	17.128	17.185	VV	18027	279060	10.67%	0.482%

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352	17.205	17.185	17.235	VV	6031	109580	4.19%	0.189%
353	17.294	17.235	17.335	VV	7099	264258	10.10%	0.456%
354	17.355	17.335	17.377	VV	3140	53120	2.03%	0.092%
355	17.418	17.377	17.450	VV	15954	399230	15.26%	0.689%
356	17.459	17.450	17.496	VV	7537	111749	4.27%	0.193%
357	17.517	17.496	17.532	PV	3604	44311	1.69%	0.077%
358	17.576	17.532	17.619	VV	6654	199096	7.61%	0.344%
359	17.640	17.619	17.654	VV	3412	49340	1.89%	0.085%
360	17.668	17.654	17.683	VV	2346	28778	1.10%	0.050%
361	17.710	17.683	17.737	VV	7401	111737	4.27%	0.193%
362	17.753	17.737	17.772	VV	1301	19254	0.74%	0.033%
363	17.780	17.772	17.788	VV	716	4671	0.18%	0.008%
364	17.824	17.788	17.845	PV	4055	81807	3.13%	0.141%
365	17.863	17.845	17.877	VV	2626	37176	1.42%	0.064%
366	17.900	17.877	17.908	VV	2662	35063	1.34%	0.061%
367	18.011	17.908	18.025	VV	8159	336776	12.87%	0.582%
368	18.046	18.025	18.075	VV	9870	219506	8.39%	0.379%
369	18.143	18.075	18.165	VV	7276	291889	11.16%	0.504%
370	18.213	18.165	18.251	VV	7936	268654	10.27%	0.464%
371	18.263	18.251	18.302	VV	2133	41452	1.58%	0.072%
372	18.333	18.302	18.349	PV	11297	168116	6.43%	0.290%
373	18.360	18.349	18.383	VV	6951	98399	3.76%	0.170%
374	18.423	18.383	18.447	VV	37196	592842	22.66%	1.024%
375	18.465	18.447	18.490	VV	12225	226272	8.65%	0.391%
376	18.509	18.490	18.530	VV	5593	100780	3.85%	0.174%
377	18.556	18.530	18.571	VV	16167	232067	8.87%	0.401%
378	18.588	18.571	18.648	VV	14549	362124	13.84%	0.625%
379	18.677	18.648	18.707	VV	37666	557110	21.29%	0.962%
380	18.759	18.707	18.777	VV	9263	277963	10.62%	0.480%
381	18.809	18.777	18.845	VV	20236	413662	15.81%	0.714%
382	18.869	18.845	18.890	VV	6023	117228	4.48%	0.202%
383	18.899	18.890	18.930	VV	2363	30089	1.15%	0.052%
384	18.984	18.930	19.003	PV	2822	41347	1.58%	0.071%
385	19.114	19.003	19.135	VV	9812	334391	12.78%	0.577%
386	19.147	19.135	19.167	VV	6085	100472	3.84%	0.174%
387	19.192	19.167	19.208	VV	6071	113045	4.32%	0.195%
388	19.245	19.208	19.260	VV	8781	193650	7.40%	0.334%
389	19.276	19.260	19.297	VV	8418	139615	5.34%	0.241%
390	19.318	19.297	19.335	VV	3548	64768	2.48%	0.112%
391	19.357	19.335	19.374	VV	4246	65685	2.51%	0.113%
392	19.387	19.374	19.403	VV	4174	53978	2.06%	0.093%
393	19.427	19.403	19.456	VV	3910	77849	2.98%	0.134%
394	19.584	19.564	19.595	VV	4672	66319	2.53%	0.115%
395	19.614	19.595	19.622	VV	3625	44860	1.71%	0.077%
396	19.655	19.622	19.676	VV	5922	145914	5.58%	0.252%
397	19.692	19.676	19.705	VV	6547	92193	3.52%	0.159%
398	19.785	19.705	19.799	VV	12388	465557	17.80%	0.804%
399	19.836	19.799	19.867	VV	31528	759369	29.03%	1.311%
400	19.904	19.867	19.932	VV	27690	718623	27.47%	1.241%
401	19.963	19.932	19.974	VV	13299	269781	10.31%	0.466%
402	19.997	19.974	20.017	VV	15938	350955	13.41%	0.606%
403	20.048	20.017	20.057	VV	14179	311758	11.92%	0.538%
404	20.146	20.057	20.164	VV	23370	1142073	43.65%	1.972%

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405	20.278	20.253	20.300	VV	31487	727016	27.79%	1.255%
406	20.310	20.300	20.332	VV	23462	421693	16.12%	0.728%
407	20.363	20.332	20.375	VV	28612	636994	24.35%	1.100%
408	20.388	20.375	20.412	VV	27822	572191	21.87%	0.988%
409	20.481	20.412	20.507	VV	35777	1798973	68.76%	3.107%
410	20.579	20.507	20.611	VV	38041	2236041	85.47%	3.861%
411	20.636	20.611	20.643	VV	36045	646783	24.72%	1.117%
412	20.729	20.643	20.750	VV	48276	2616198	100.00%	4.518%
413	20.759	20.750	20.827	VV	42112	1566172	59.86%	2.705%
414	20.927	20.904	20.949	VV	27304	675332	25.81%	1.166%
415	20.957	20.949	20.974	VV	22092	309916	11.85%	0.535%
416	20.991	20.974	21.002	VV	21610	348950	13.34%	0.603%
417	21.057	21.002	21.162	VV	23798	1464124	55.96%	2.528%
418	21.264	21.215	21.287	VV	3767	90722	3.47%	0.157%
					Sum of corrected areas:		57908067	

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