

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102924\
 Data File : FF014822.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2024 15:30
 Sample : P4595-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.013	2.000	2.025	BV	80	339	0.03%	0.001%
2	2.045	2.025	2.073	PV	161	2570	0.22%	0.011%
3	2.076	2.073	2.103	VV	148	1225	0.10%	0.005%
4	2.106	2.103	2.111	VV	61	330	0.03%	0.001%
5	2.123	2.111	2.127	VV	168	1104	0.09%	0.005%
6	2.131	2.127	2.140	VV	221	1072	0.09%	0.005%
7	2.151	2.140	2.165	VV	195	2094	0.18%	0.009%
8	2.171	2.165	2.177	VV	127	752	0.06%	0.003%
9	2.178	2.177	2.199	VV	186	1658	0.14%	0.007%
10	2.207	2.199	2.217	VV	220	1865	0.16%	0.008%
11	2.243	2.217	2.292	VV	627	11771	1.01%	0.051%
12	2.331	2.292	2.368	VV	1100	15766	1.35%	0.069%
13	2.384	2.368	2.409	VV	438	5752	0.49%	0.025%
14	2.412	2.409	2.452	VV	200	2244	0.19%	0.010%
15	2.459	2.452	2.473	VV	119	1046	0.09%	0.005%
16	2.481	2.473	2.511	VV	133	1597	0.14%	0.007%
17	2.515	2.511	2.530	VV	147	653	0.06%	0.003%
18	2.549	2.530	2.562	VV	123	1359	0.12%	0.006%
19	2.566	2.562	2.576	VV	98	679	0.06%	0.003%
20	2.588	2.576	2.594	VV	156	934	0.08%	0.004%
21	2.599	2.594	2.611	PV	110	999	0.09%	0.004%
22	2.622	2.611	2.641	VV	172	1960	0.17%	0.009%
23	2.660	2.641	2.687	VV	179	2521	0.22%	0.011%
24	2.691	2.687	2.700	VV	102	454	0.04%	0.002%
25	2.702	2.700	2.708	VV	71	343	0.03%	0.002%
26	2.729	2.708	2.734	VV	316	2270	0.19%	0.010%
27	2.737	2.734	2.769	VV	318	3288	0.28%	0.014%
28	2.780	2.769	2.791	VV	140	1284	0.11%	0.006%
29	2.825	2.791	2.853	VV	261	6102	0.52%	0.027%
30	2.857	2.853	2.866	VV	213	1099	0.09%	0.005%
31	2.869	2.866	2.874	VV	205	690	0.06%	0.003%
32	2.887	2.874	2.892	VV	188	1667	0.14%	0.007%
33	2.897	2.892	2.913	VV	226	2254	0.19%	0.010%
34	2.922	2.913	2.942	VV	191	3064	0.26%	0.013%
35	2.959	2.942	2.986	VV	365	5671	0.49%	0.025%
36	3.010	2.986	3.030	VV	295	4864	0.42%	0.021%

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37	3.053	3.030	3.068	VV	271	4036	0.35%	0.018%
38	3.071	3.068	3.079	VV	207	1097	0.09%	0.005%
39	3.081	3.079	3.102	VV	191	2419	0.21%	0.011%
40	3.112	3.102	3.130	VV	262	3296	0.28%	0.014%
41	3.135	3.130	3.140	VV	214	1223	0.10%	0.005%
42	3.166	3.140	3.217	VV	528	12918	1.11%	0.056%
43	3.227	3.217	3.240	VV	247	3038	0.26%	0.013%
44	3.248	3.240	3.254	VV	303	1796	0.15%	0.008%
45	3.275	3.254	3.281	VV	241	3428	0.29%	0.015%
46	3.318	3.281	3.345	VV	431	10578	0.91%	0.046%
47	3.361	3.345	3.368	VV	382	4198	0.36%	0.018%
48	3.374	3.368	3.392	VV	435	4482	0.38%	0.020%
49	3.433	3.392	3.457	VV	328	10136	0.87%	0.044%
50	3.467	3.457	3.471	VV	325	2340	0.20%	0.010%
51	3.511	3.471	3.527	VV	356	9851	0.84%	0.043%
52	3.533	3.527	3.550	VV	363	4055	0.35%	0.018%
53	3.571	3.550	3.584	VV	301	5250	0.45%	0.023%
54	3.587	3.584	3.599	VV	348	2564	0.22%	0.011%
55	3.603	3.599	3.623	VV	287	3787	0.32%	0.017%
56	3.631	3.623	3.634	VV	352	1977	0.17%	0.009%
57	3.646	3.634	3.650	VV	387	3225	0.28%	0.014%
58	3.659	3.650	3.676	VV	511	5820	0.50%	0.025%
59	3.681	3.676	3.712	VV	302	5946	0.51%	0.026%
60	3.716	3.712	3.726	VV	340	2266	0.19%	0.010%
61	3.731	3.726	3.742	VV	312	2382	0.20%	0.010%
62	3.762	3.742	3.774	VV	331	5481	0.47%	0.024%
63	3.776	3.774	3.797	VV	344	3400	0.29%	0.015%
64	3.801	3.797	3.845	VV	264	6826	0.58%	0.030%
65	3.871	3.845	3.876	VV	328	4698	0.40%	0.021%
66	3.912	3.876	3.919	VV	302	6593	0.56%	0.029%
67	3.923	3.919	3.937	VV	305	2687	0.23%	0.012%
68	3.944	3.937	3.949	VV	269	1686	0.14%	0.007%
69	3.962	3.949	3.984	VV	271	4468	0.38%	0.020%
70	3.989	3.984	3.994	VV	233	1236	0.11%	0.005%
71	4.021	3.994	4.040	VV	323	7329	0.63%	0.032%
72	4.042	4.040	4.048	VV	281	1244	0.11%	0.005%
73	4.052	4.048	4.056	VV	283	1175	0.10%	0.005%
74	4.099	4.056	4.124	VV	5240	55869	4.78%	0.244%
75	4.139	4.124	4.187	VV	691	16612	1.42%	0.073%
76	4.191	4.187	4.194	VV	285	1054	0.09%	0.005%
77	4.222	4.194	4.241	VV	377	9039	0.77%	0.040%
78	4.294	4.241	4.329	VV	533	19512	1.67%	0.085%
79	4.342	4.329	4.364	VV	523	8544	0.73%	0.037%
80	4.396	4.364	4.447	VV	513	17365	1.49%	0.076%
81	4.451	4.447	4.458	VV	300	1870	0.16%	0.008%
82	4.466	4.458	4.499	VV	335	7108	0.61%	0.031%
83	4.528	4.499	4.554	VV	423	11743	1.01%	0.051%
84	4.575	4.554	4.594	VV	1343	17816	1.53%	0.078%
85	4.605	4.594	4.628	VV	755	9716	0.83%	0.042%
86	4.659	4.628	4.676	VV	411	10128	0.87%	0.044%
87	4.697	4.676	4.702	VV	433	5734	0.49%	0.025%
88	4.737	4.702	4.779	VV	1922	33376	2.86%	0.146%
89	4.798	4.779	4.844	VV	456	13289	1.14%	0.058%

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90	4.860	4.844	4.870	VV	388	5079	0.43%	0.022%
91	4.885	4.870	4.915	VV	377	8461	0.72%	0.037%
92	4.933	4.915	4.961	VV	494	10606	0.91%	0.046%
93	4.974	4.961	4.999	VV	450	7772	0.67%	0.034%
94	5.003	4.999	5.020	VV	354	3772	0.32%	0.016%
95	5.027	5.020	5.053	VV	370	5937	0.51%	0.026%
96	5.057	5.053	5.064	VV	283	1741	0.15%	0.008%
97	5.070	5.064	5.073	VV	315	1451	0.12%	0.006%
98	5.082	5.073	5.105	VV	325	5233	0.45%	0.023%
99	5.114	5.105	5.122	VV	302	2496	0.21%	0.011%
100	5.127	5.122	5.133	VV	217	1289	0.11%	0.006%
101	5.173	5.133	5.177	VV	277	5783	0.50%	0.025%
102	5.181	5.177	5.184	VV	316	1170	0.10%	0.005%
103	5.188	5.184	5.194	VV	301	1553	0.13%	0.007%
104	5.224	5.194	5.249	VV	675	13169	1.13%	0.058%
105	5.273	5.249	5.299	VV	355	7941	0.68%	0.035%
106	5.327	5.299	5.332	VV	256	3948	0.34%	0.017%
107	5.336	5.332	5.339	VV	184	633	0.05%	0.003%
108	5.343	5.339	5.347	VV	273	878	0.08%	0.004%
109	5.388	5.347	5.406	VV	371	9023	0.77%	0.039%
110	5.413	5.406	5.431	VV	241	2371	0.20%	0.010%
111	5.453	5.431	5.474	VV	222	4902	0.42%	0.021%
112	5.480	5.474	5.486	VV	231	1561	0.13%	0.007%
113	5.511	5.486	5.541	VV	1139	16685	1.43%	0.073%
114	5.546	5.541	5.569	VV	339	4441	0.38%	0.019%
115	5.573	5.569	5.609	VV	253	4847	0.41%	0.021%
116	5.611	5.609	5.615	VV	229	642	0.05%	0.003%
117	5.617	5.615	5.627	VV	205	1145	0.10%	0.005%
118	5.638	5.627	5.659	VV	210	3273	0.28%	0.014%
119	5.662	5.659	5.688	VV	181	2360	0.20%	0.010%
120	5.704	5.688	5.717	VV	319	4296	0.37%	0.019%
121	5.737	5.717	5.779	VV	5816	62214	5.33%	0.272%
122	5.802	5.779	5.816	VV	491	6575	0.56%	0.029%
123	5.823	5.816	5.828	VV	277	1534	0.13%	0.007%
124	5.888	5.828	5.918	VV	353	10729	0.92%	0.047%
125	5.948	5.918	5.995	VV	682	15190	1.30%	0.066%
126	6.017	5.995	6.049	VV	687	11839	1.01%	0.052%
127	6.069	6.049	6.091	VV	882	11296	0.97%	0.049%
128	6.095	6.091	6.099	VV	313	1177	0.10%	0.005%
129	6.124	6.099	6.167	VV	1560	32349	2.77%	0.141%
130	6.172	6.167	6.177	VV	514	2717	0.23%	0.012%
131	6.181	6.177	6.218	VV	454	8853	0.76%	0.039%
132	6.234	6.218	6.249	VV	519	7892	0.68%	0.034%
133	6.272	6.249	6.304	VV	1680	25590	2.19%	0.112%
134	6.309	6.304	6.328	VV	414	4797	0.41%	0.021%
135	6.347	6.328	6.379	VV	509	10041	0.86%	0.044%
136	6.383	6.379	6.398	VV	320	3021	0.26%	0.013%
137	6.423	6.398	6.432	VV	538	7304	0.63%	0.032%
138	6.451	6.432	6.482	VV	1416	20149	1.72%	0.088%
139	6.505	6.482	6.543	VV	2516	38102	3.26%	0.167%
140	6.569	6.543	6.610	VV	1297	27419	2.35%	0.120%
141	6.623	6.610	6.652	VV	449	8273	0.71%	0.036%

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142	6.659	6.652	6.679	VV	442	6010	0.51%	0.026%
143	6.694	6.679	6.714	VV	715	10489	0.90%	0.046%
144	6.735	6.714	6.777	VV	536	11946	1.02%	0.052%
145	6.781	6.777	6.786	VV	257	1012	0.09%	0.004%
146	6.806	6.786	6.836	VV	3062	32348	2.77%	0.141%
147	6.840	6.836	6.876	VV	254	4381	0.38%	0.019%
148	6.880	6.876	6.905	VV	282	3491	0.30%	0.015%
149	6.909	6.905	6.917	VV	167	845	0.07%	0.004%
150	6.923	6.917	6.927	VV	190	798	0.07%	0.003%
151	6.933	6.927	6.951	VV	217	2555	0.22%	0.011%
152	6.959	6.951	6.979	VV	240	3098	0.27%	0.014%
153	6.996	6.979	7.000	VV	217	2085	0.18%	0.009%
154	7.010	7.000	7.037	VV	299	4185	0.36%	0.018%
155	7.063	7.037	7.074	VV	228	3504	0.30%	0.015%
156	7.081	7.074	7.089	VV	232	1415	0.12%	0.006%
157	7.093	7.089	7.097	VV	142	620	0.05%	0.003%
158	7.114	7.097	7.125	VV	224	2980	0.26%	0.013%
159	7.130	7.125	7.139	VV	207	1033	0.09%	0.005%
160	7.141	7.139	7.146	VV	140	413	0.04%	0.002%
161	7.148	7.146	7.167	VV	162	1700	0.15%	0.007%
162	7.189	7.167	7.194	VV	303	3063	0.26%	0.013%
163	7.210	7.194	7.227	VV	521	7438	0.64%	0.033%
164	7.230	7.227	7.246	VV	376	3363	0.29%	0.015%
165	7.264	7.246	7.269	VV	419	4775	0.41%	0.021%
166	7.272	7.269	7.295	VV	351	3739	0.32%	0.016%
167	7.299	7.295	7.303	VV	224	1009	0.09%	0.004%
168	7.306	7.303	7.329	VV	262	3304	0.28%	0.014%
169	7.364	7.329	7.387	VV	515	10883	0.93%	0.048%
170	7.406	7.387	7.439	VV	606	12016	1.03%	0.053%
171	7.452	7.439	7.486	VV	655	8801	0.75%	0.038%
172	7.505	7.486	7.530	VV	383	5780	0.49%	0.025%
173	7.546	7.530	7.561	VV	350	4131	0.35%	0.018%
174	7.573	7.561	7.605	VV	212	3713	0.32%	0.016%
175	7.629	7.605	7.644	VV	337	5155	0.44%	0.023%
176	7.649	7.644	7.657	VV	166	1031	0.09%	0.005%
177	7.677	7.657	7.696	VV	666	8293	0.71%	0.036%
178	7.714	7.696	7.725	VV	121	1780	0.15%	0.008%
179	7.736	7.725	7.771	PV	225	4401	0.38%	0.019%
180	7.797	7.771	7.846	VV	369	9440	0.81%	0.041%
181	7.848	7.846	7.878	VV	227	2640	0.23%	0.012%
182	7.889	7.878	7.909	VV	618	3660	0.31%	0.016%
183	7.966	7.909	8.006	VV	605	14194	1.22%	0.062%
184	8.024	8.006	8.073	VV	235	5254	0.45%	0.023%
185	8.101	8.073	8.119	VV	584	10582	0.91%	0.046%
186	8.134	8.119	8.151	VV	845	10820	0.93%	0.047%
187	8.165	8.151	8.191	VV	697	6871	0.59%	0.030%
188	8.203	8.191	8.224	VV	279	3890	0.33%	0.017%
189	8.253	8.224	8.267	VV	546	7673	0.66%	0.034%
190	8.283	8.267	8.295	VV	454	5672	0.49%	0.025%
191	8.306	8.295	8.328	VV	395	5495	0.47%	0.024%
192	8.376	8.328	8.402	VV	796	15328	1.31%	0.067%
193	8.427	8.402	8.432	VV	302	3173	0.27%	0.014%
194	8.450	8.432	8.465	VV	588	7866	0.67%	0.034%

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195	8.479	8.465	8.492	VV	603	7996	0.68%	0.035%
196	8.495	8.492	8.514	VV	552	5692	0.49%	0.025%
197	8.530	8.514	8.536	VV	671	7549	0.65%	0.033%
198	8.557	8.536	8.587	VV	3425	43447	3.72%	0.190%
199	8.594	8.587	8.600	VV	252	1838	0.16%	0.008%
200	8.611	8.600	8.634	VV	344	5381	0.46%	0.024%
201	8.663	8.634	8.727	VV	2259	41101	3.52%	0.180%
202	8.731	8.727	8.736	VV	283	1334	0.11%	0.006%
203	8.755	8.736	8.771	VV	373	5435	0.47%	0.024%
204	8.789	8.771	8.829	VV	406	8292	0.71%	0.036%
205	8.834	8.829	8.841	VV	238	1350	0.12%	0.006%
206	8.849	8.841	8.870	VV	216	2994	0.26%	0.013%
207	8.888	8.870	8.899	VV	414	4722	0.40%	0.021%
208	8.921	8.899	8.943	VV	662	10311	0.88%	0.045%
209	8.963	8.943	8.986	VV	812	13479	1.15%	0.059%
210	9.006	8.986	9.012	VV	592	8368	0.72%	0.037%
211	9.028	9.012	9.051	VV	1076	16320	1.40%	0.071%
212	9.054	9.051	9.076	VV	499	6259	0.54%	0.027%
213	9.096	9.076	9.139	VV	1020	18819	1.61%	0.082%
214	9.153	9.139	9.173	VV	434	7253	0.62%	0.032%
215	9.183	9.173	9.196	VV	353	3910	0.33%	0.017%
216	9.204	9.196	9.220	VV	318	3911	0.33%	0.017%
217	9.231	9.220	9.260	VV	380	6654	0.57%	0.029%
218	9.296	9.260	9.319	VV	681	15317	1.31%	0.067%
219	9.322	9.319	9.341	VV	332	3365	0.29%	0.015%
220	9.383	9.341	9.403	VV	1787	25786	2.21%	0.113%
221	9.415	9.403	9.447	VV	480	9269	0.79%	0.041%
222	9.473	9.447	9.508	VV	305	6565	0.56%	0.029%
223	9.530	9.508	9.550	VV	422	6041	0.52%	0.026%
224	9.566	9.550	9.589	VV	412	6371	0.55%	0.028%
225	9.605	9.589	9.609	VV	459	3997	0.34%	0.017%
226	9.612	9.609	9.636	VV	445	4210	0.36%	0.018%
227	9.669	9.636	9.687	VV	310	5759	0.49%	0.025%
228	9.706	9.687	9.737	VV	1867	25409	2.18%	0.111%
229	9.761	9.737	9.787	VV	846	17376	1.49%	0.076%
230	9.801	9.787	9.817	VV	460	6286	0.54%	0.027%
231	9.831	9.817	9.862	VV	467	9039	0.77%	0.040%
232	9.869	9.862	9.874	VV	229	1494	0.13%	0.007%
233	9.897	9.874	9.921	VV	539	10007	0.86%	0.044%
234	9.922	9.921	9.926	VV	285	863	0.07%	0.004%
235	9.932	9.926	9.944	VV	321	3186	0.27%	0.014%
236	9.946	9.944	9.954	VV	345	1686	0.14%	0.007%
237	9.959	9.954	9.969	VV	311	2118	0.18%	0.009%
238	10.029	9.969	10.067	VV	109933	1117386	95.66%	4.884%
239	10.095	10.067	10.117	VV	1044	19678	1.68%	0.086%
240	10.131	10.117	10.141	VV	361	4324	0.37%	0.019%
241	10.163	10.141	10.187	VV	1481	20845	1.78%	0.091%
242	10.191	10.187	10.213	VV	550	4773	0.41%	0.021%
243	10.232	10.213	10.252	VV	322	5468	0.47%	0.024%
244	10.269	10.252	10.304	VV	425	6212	0.53%	0.027%
245	10.325	10.304	10.362	VV	207	4190	0.36%	0.018%
246	10.368	10.362	10.382	PV	139	875	0.07%	0.004%

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247	10.395	10.382	10.427	VV	129	2392	0.20%	0.010%
248	10.435	10.427	10.454	PV	102	1494	0.13%	0.007%
249	10.502	10.454	10.531	VV	11676	158912	13.61%	0.695%
250	10.549	10.531	10.571	VV	601	9949	0.85%	0.043%
251	10.604	10.571	10.619	VV	504	11413	0.98%	0.050%
252	10.634	10.619	10.658	VV	484	6686	0.57%	0.029%
253	10.685	10.658	10.706	VV	487	8711	0.75%	0.038%
254	10.723	10.706	10.733	VV	350	4160	0.36%	0.018%
255	10.749	10.733	10.767	VV	409	6085	0.52%	0.027%
256	10.799	10.767	10.836	VV	975	21908	1.88%	0.096%
257	10.856	10.836	10.875	VV	814	12449	1.07%	0.054%
258	10.907	10.875	10.936	VV	1212	26655	2.28%	0.117%
259	10.972	10.936	10.994	VV	757	19766	1.69%	0.086%
260	11.002	10.994	11.018	VV	528	5971	0.51%	0.026%
261	11.033	11.018	11.069	VV	373	8701	0.74%	0.038%
262	11.090	11.069	11.107	VV	666	9724	0.83%	0.043%
263	11.117	11.107	11.127	VV	390	3684	0.32%	0.016%
264	11.152	11.127	11.206	VV	7429	97553	8.35%	0.426%
265	11.227	11.206	11.259	VV	2246	29059	2.49%	0.127%
266	11.274	11.259	11.324	VV	407	9983	0.85%	0.044%
267	11.332	11.324	11.379	VV	236	4633	0.40%	0.020%
268	11.439	11.379	11.488	VV	832	17648	1.51%	0.077%
269	11.545	11.488	11.556	PV	355	7116	0.61%	0.031%
270	11.574	11.556	11.586	VV	533	7208	0.62%	0.032%
271	11.604	11.586	11.640	VV	949	16668	1.43%	0.073%
272	11.682	11.640	11.727	VV	1443	32751	2.80%	0.143%
273	11.760	11.727	11.784	VV	554	10229	0.88%	0.045%
274	11.801	11.784	11.822	VV	608	8342	0.71%	0.036%
275	11.862	11.822	11.901	VV	854	19035	1.63%	0.083%
276	11.905	11.901	11.932	VV	352	4898	0.42%	0.021%
277	11.956	11.932	11.971	VV	2013	23821	2.04%	0.104%
278	11.986	11.971	12.007	VV	2331	27151	2.32%	0.119%
279	12.022	12.007	12.036	VV	676	9388	0.80%	0.041%
280	12.070	12.036	12.087	VV	1651	29837	2.55%	0.130%
281	12.103	12.087	12.118	VV	1618	19669	1.68%	0.086%
282	12.134	12.118	12.184	VV	2136	24532	2.10%	0.107%
283	12.213	12.184	12.234	VV	310	4184	0.36%	0.018%
284	12.269	12.234	12.289	PV	1022	20118	1.72%	0.088%
285	12.308	12.289	12.339	VV	1493	24273	2.08%	0.106%
286	12.367	12.339	12.406	VV	1570	28024	2.40%	0.122%
287	12.428	12.406	12.459	VV	1267	18961	1.62%	0.083%
288	12.524	12.459	12.587	VV	85448	1065225	91.20%	4.656%
289	12.603	12.587	12.622	VV	2312	32367	2.77%	0.141%
290	12.631	12.622	12.669	VV	1241	26788	2.29%	0.117%
291	12.696	12.669	12.721	VV	878	22333	1.91%	0.098%
292	12.747	12.721	12.782	VV	1097	26459	2.27%	0.116%
293	12.801	12.782	12.831	VV	1603	26904	2.30%	0.118%
294	12.854	12.831	12.875	VV	2397	37184	3.18%	0.163%
295	12.913	12.875	12.937	VV	2148	44839	3.84%	0.196%
296	12.971	12.937	13.049	VV	20688	281059	24.06%	1.229%
297	13.068	13.049	13.079	VV	303	4061	0.35%	0.018%
298	13.107	13.079	13.119	VV	1098	14940	1.28%	0.065%
299	13.130	13.119	13.142	VV	770	9952	0.85%	0.044%

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300	13.161	13.142	13.199	VV	1496	33993	2.91%	0.149%
301	13.210	13.199	13.242	VV	663	11955	1.02%	0.052%
302	13.269	13.242	13.294	VV	19365	216958	18.57%	0.948%
303	13.324	13.294	13.342	VV	2385	39767	3.40%	0.174%
304	13.356	13.342	13.386	VV	1870	25236	2.16%	0.110%
305	13.408	13.386	13.424	VV	587	8872	0.76%	0.039%
306	13.443	13.424	13.494	VV	981	22020	1.89%	0.096%
307	13.538	13.494	13.576	VV	3600	66284	5.67%	0.290%
308	13.596	13.576	13.651	VV	1576	40986	3.51%	0.179%
309	13.667	13.651	13.681	VV	1055	13379	1.15%	0.058%
310	13.700	13.681	13.707	VV	1353	16234	1.39%	0.071%
311	13.752	13.707	13.814	VV	16253	244441	20.93%	1.068%
312	13.857	13.814	13.893	VV	3659	72426	6.20%	0.317%
313	13.928	13.893	13.944	VV	969	19123	1.64%	0.084%
314	13.967	13.944	13.986	VV	1813	29549	2.53%	0.129%
315	14.004	13.986	14.027	VV	2325	31764	2.72%	0.139%
316	14.064	14.027	14.082	VV	1583	33661	2.88%	0.147%
317	14.113	14.082	14.123	VV	2268	36116	3.09%	0.158%
318	14.134	14.123	14.156	VV	2435	30973	2.65%	0.135%
319	14.175	14.156	14.214	VV	1997	29613	2.54%	0.129%
320	14.249	14.214	14.269	VV	727	13271	1.14%	0.058%
321	14.285	14.269	14.302	VV	334	5063	0.43%	0.022%
322	14.315	14.302	14.326	VV	385	3861	0.33%	0.017%
323	14.343	14.326	14.377	VV	452	10518	0.90%	0.046%
324	14.386	14.377	14.426	VV	278	4827	0.41%	0.021%
325	14.443	14.426	14.451	PV	274	2554	0.22%	0.011%
326	14.505	14.451	14.529	VV	1596	33127	2.84%	0.145%
327	14.551	14.529	14.569	VV	1149	22771	1.95%	0.100%
328	14.589	14.569	14.616	VV	2530	37012	3.17%	0.162%
329	14.629	14.616	14.647	VV	375	6078	0.52%	0.027%
330	14.677	14.647	14.714	VV	3761	63456	5.43%	0.277%
331	14.730	14.714	14.741	VV	1133	15852	1.36%	0.069%
332	14.771	14.741	14.812	VV	2304	57282	4.90%	0.250%
333	14.835	14.812	14.857	VV	3729	51954	4.45%	0.227%
334	14.892	14.857	14.921	VV	3414	56519	4.84%	0.247%
335	14.959	14.921	14.977	VV	567	14017	1.20%	0.061%
336	15.013	14.977	15.052	VV	83909	1168038	100.00%	5.106%
337	15.060	15.052	15.081	VV	747	10846	0.93%	0.047%
338	15.099	15.081	15.119	VV	1108	15484	1.33%	0.068%
339	15.144	15.119	15.164	VV	11981	147969	12.67%	0.647%
340	15.186	15.164	15.242	VV	12805	203346	17.41%	0.889%
341	15.260	15.242	15.279	VV	1067	15771	1.35%	0.069%
342	15.306	15.279	15.364	VV	2414	48734	4.17%	0.213%
343	15.384	15.364	15.426	VV	993	15491	1.33%	0.068%
344	15.447	15.426	15.467	PV	1195	18368	1.57%	0.080%
345	15.487	15.467	15.541	VV	1204	29714	2.54%	0.130%
346	15.594	15.541	15.707	VV	36613	595743	51.00%	2.604%
347	15.736	15.707	15.771	VV	4119	78908	6.76%	0.345%
348	15.817	15.771	15.839	VV	4094	78028	6.68%	0.341%
349	15.857	15.839	15.886	VV	1721	27696	2.37%	0.121%
350	15.899	15.886	15.914	VV	672	9687	0.83%	0.042%
351	15.981	15.914	16.017	VV	1832	61099	5.23%	0.267%

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352	16.059	16.017	16.084	VV	1092	24175	2.07%	0.106%
353	16.113	16.084	16.128	VV	1242	20061	1.72%	0.088%
354	16.141	16.128	16.156	VV	956	14733	1.26%	0.064%
355	16.167	16.156	16.195	VV	919	13024	1.12%	0.057%
356	16.236	16.195	16.279	VV	4215	65761	5.63%	0.287%
357	16.322	16.279	16.339	VV	409	10183	0.87%	0.045%
358	16.345	16.339	16.358	VV	174	1704	0.15%	0.007%
359	16.375	16.358	16.392	VV	170	2009	0.17%	0.009%
360	16.426	16.392	16.449	PV	1095	18098	1.55%	0.079%
361	16.454	16.449	16.469	VV	424	3469	0.30%	0.015%
362	16.487	16.469	16.502	VV	688	7453	0.64%	0.033%
363	16.533	16.502	16.568	VV	1108	24433	2.09%	0.107%
364	16.610	16.568	16.656	VV	4349	100419	8.60%	0.439%
365	16.701	16.656	16.762	VV	14185	323418	27.69%	1.414%
366	16.800	16.762	16.812	VV	1788	29518	2.53%	0.129%
367	16.831	16.812	16.855	VV	3216	46306	3.96%	0.202%
368	16.872	16.855	16.909	VV	1029	20689	1.77%	0.090%
369	16.919	16.909	16.929	VV	356	4225	0.36%	0.018%
370	17.021	16.929	17.048	VV	9027	161074	13.79%	0.704%
371	17.078	17.048	17.134	VV	11075	146648	12.56%	0.641%
372	17.183	17.134	17.208	VV	5732	87439	7.49%	0.382%
373	17.235	17.208	17.284	VV	5331	95803	8.20%	0.419%
374	17.322	17.284	17.352	VV	1057	31495	2.70%	0.138%
375	17.388	17.352	17.402	VV	837	17595	1.51%	0.077%
376	17.449	17.402	17.514	VV	2163	77625	6.65%	0.339%
377	17.553	17.514	17.566	VV	2257	43138	3.69%	0.189%
378	17.578	17.566	17.597	VV	2161	35604	3.05%	0.156%
379	17.634	17.597	17.682	VV	4946	108745	9.31%	0.475%
380	17.690	17.682	17.702	VV	681	7678	0.66%	0.034%
381	17.737	17.702	17.796	VV	1591	53528	4.58%	0.234%
382	17.806	17.796	17.817	VV	503	5528	0.47%	0.024%
383	17.852	17.817	17.881	VV	658	17382	1.49%	0.076%
384	17.924	17.881	17.941	PV	747	13374	1.14%	0.058%
385	18.028	17.941	18.045	VV	2896	79922	6.84%	0.349%
386	18.073	18.045	18.100	VV	4030	77924	6.67%	0.341%
387	18.164	18.100	18.192	VV	2789	82126	7.03%	0.359%
388	18.222	18.192	18.271	VV	2317	87129	7.46%	0.381%
389	18.299	18.271	18.332	VV	2316	64230	5.50%	0.281%
390	18.355	18.332	18.377	VV	3299	62245	5.33%	0.272%
391	18.392	18.377	18.402	VV	2123	28762	2.46%	0.126%
392	18.436	18.402	18.474	VV	18733	412348	35.30%	1.802%
393	18.496	18.474	18.521	VV	6896	129561	11.09%	0.566%
394	18.532	18.521	18.551	VV	2368	36799	3.15%	0.161%
395	18.586	18.551	18.674	VV	5367	213918	18.31%	0.935%
396	18.699	18.674	18.734	VV	8817	139465	11.94%	0.610%
397	18.789	18.734	18.806	VV	2052	70394	6.03%	0.308%
398	18.830	18.806	18.862	VV	3477	77811	6.66%	0.340%
399	18.900	18.862	18.956	VV	5290	171783	14.71%	0.751%
400	19.007	18.956	19.037	VV	4800	157046	13.45%	0.686%
401	19.065	19.037	19.078	VV	3066	70630	6.05%	0.309%
402	19.107	19.078	19.152	VV	3856	134885	11.55%	0.590%
403	19.173	19.152	19.199	VV	2943	73658	6.31%	0.322%
404	19.212	19.199	19.226	VV	3014	44668	3.82%	0.195%

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405	19.260	19.226	19.291	VV	13126	282841	24.22%	1.236%
406	19.309	19.291	19.350	VV	7175	182905	15.66%	0.799%
407	19.378	19.350	19.411	VV	4540	140825	12.06%	0.616%
408	19.423	19.411	19.456	VV	3594	88764	7.60%	0.388%
409	19.500	19.456	19.529	VV	4823	164256	14.06%	0.718%
410	19.547	19.529	19.573	VV	3754	89040	7.62%	0.389%
411	19.594	19.573	19.619	VV	4062	96255	8.24%	0.421%
412	19.631	19.619	19.639	VV	3509	37746	3.23%	0.165%
413	19.659	19.639	19.669	VV	3310	58431	5.00%	0.255%
414	19.695	19.669	19.715	VV	4729	116195	9.95%	0.508%
415	19.756	19.715	19.764	VV	5517	138764	11.88%	0.607%
416	19.792	19.764	19.826	VV	6514	207231	17.74%	0.906%
417	19.857	19.826	19.882	VV	9205	218596	18.71%	0.955%
418	19.922	19.882	19.953	VV	7253	244276	20.91%	1.068%
419	19.973	19.953	20.014	VV	6332	215002	18.41%	0.940%
420	20.054	20.014	20.091	VV	8765	325979	27.91%	1.425%
421	20.099	20.091	20.111	VV	6262	73302	6.28%	0.320%
422	20.151	20.111	20.174	VV	6735	233478	19.99%	1.021%
423	20.233	20.174	20.257	VV	9730	357566	30.61%	1.563%
424	20.313	20.257	20.339	VV	8893	386980	33.13%	1.692%
425	20.378	20.339	20.391	VV	7581	216584	18.54%	0.947%
426	20.430	20.391	20.456	VV	8088	297923	25.51%	1.302%
427	20.466	20.456	20.474	VV	7864	81462	6.97%	0.356%
428	20.532	20.474	20.545	VV	9059	361429	30.94%	1.580%
429	20.554	20.545	20.567	VV	8949	119370	10.22%	0.522%
430	20.593	20.567	20.627	VV	13985	374088	32.03%	1.635%
431	20.654	20.627	20.672	VV	8131	209755	17.96%	0.917%
432	20.742	20.672	20.756	VV	9382	427961	36.64%	1.871%
433	20.787	20.756	20.824	VV	10486	391187	33.49%	1.710%
434	20.834	20.824	20.847	VV	8980	125354	10.73%	0.548%
435	20.873	20.847	20.937	VV	9378	447974	38.35%	1.958%
436	20.948	20.937	20.978	VV	7011	172622	14.78%	0.755%
437	21.047	20.978	21.054	VV	8046	333907	28.59%	1.460%
438	21.060	21.054	21.099	VV	7787	203709	17.44%	0.890%
439	21.101	21.099	21.132	VV	7482	144512	12.37%	0.632%
440	21.163	21.132	21.264	VV	8385	519864	44.51%	2.272%
441	21.273	21.264	21.280	VV	4926	47845	4.10%	0.209%
442	21.330	21.280	21.374	VV	5295	268939	23.02%	1.176%
443	21.424	21.374	21.465	VV	5010	248090	21.24%	1.084%
444	21.511	21.465	21.544	VV	4657	206412	17.67%	0.902%
445	21.597	21.544	21.698	VV	7871	451958	38.69%	1.976%
446	21.725	21.698	21.736	VV	3349	68209	5.84%	0.298%
447	21.765	21.736	21.849	VV	3947	169329	14.50%	0.740%
448	21.904	21.849	21.939	VV	2024	69318	5.93%	0.303%
449	21.979	21.939	22.012	VV	2365	66146	5.66%	0.289%
450	22.029	22.012	22.038	VV	585	8979	0.77%	0.039%
451	22.081	22.038	22.099	VV	2347	57155	4.89%	0.250%
452	22.140	22.099	22.201	VBA	2040	96240	8.24%	0.421%
				Sum of corrected areas:		22877705		