

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041222\
Data File : FF010334.D
Signal(s) : FID2B.ch
Acq On : 12 Apr 2022 20:35
Sample : N2340-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.018	1.997	2.032	BV	2573	45627	2.98%	0.422%
2	2.037	2.032	2.041	VV	2411	13091	0.86%	0.121%
3	2.050	2.041	2.057	VV	2423	21527	1.41%	0.199%
4	2.061	2.057	2.069	VV	2283	16326	1.07%	0.151%
5	2.079	2.069	2.114	VV	2732	62628	4.09%	0.579%
6	2.120	2.114	2.134	VV	2180	25063	1.64%	0.232%
7	2.143	2.134	2.150	VV	2132	20927	1.37%	0.194%
8	2.153	2.150	2.167	VV	2079	20326	1.33%	0.188%
9	2.171	2.167	2.199	VV	2061	37037	2.42%	0.343%
10	2.201	2.199	2.210	VV	1931	13078	0.85%	0.121%
11	2.221	2.210	2.263	VV	1905	57726	3.77%	0.534%
12	2.272	2.263	2.300	VV	2123	41365	2.70%	0.383%
13	2.313	2.300	2.320	VV	1779	20617	1.35%	0.191%
14	2.323	2.320	2.344	VV	1765	23357	1.53%	0.216%
15	2.347	2.344	2.375	VV	1712	30375	1.98%	0.281%
16	2.379	2.375	2.383	VV	1561	6944	0.45%	0.064%
17	2.389	2.383	2.410	VV	1558	25096	1.64%	0.232%
18	2.414	2.410	2.423	VV	1517	11043	0.72%	0.102%
19	2.431	2.423	2.448	VV	1505	22223	1.45%	0.206%
20	2.457	2.448	2.502	VV	2242	56499	3.69%	0.523%
21	2.513	2.502	2.527	VV	1897	25543	1.67%	0.236%
22	2.542	2.527	2.558	VV	1714	28460	1.86%	0.263%
23	2.561	2.558	2.568	VV	1378	8187	0.53%	0.076%
24	2.573	2.568	2.591	VV	1419	18729	1.22%	0.173%
25	2.604	2.591	2.634	VV	1388	33194	2.17%	0.307%
26	2.638	2.634	2.657	VV	1232	16986	1.11%	0.157%
27	2.665	2.657	2.670	VV	1222	9104	0.59%	0.084%
28	2.674	2.670	2.698	VV	1286	19728	1.29%	0.182%
29	2.722	2.698	2.731	VV	1196	22759	1.49%	0.210%
30	2.739	2.731	2.775	VV	1194	29425	1.92%	0.272%
31	2.780	2.775	2.789	VV	1185	9493	0.62%	0.088%
32	2.796	2.789	2.801	VV	1119	8327	0.54%	0.077%
33	2.818	2.801	2.823	VV	1172	14422	0.94%	0.133%
34	2.834	2.823	2.850	VV	1172	18292	1.20%	0.169%
35	2.851	2.850	2.870	VV	1112	12418	0.81%	0.115%
36	2.878	2.870	2.886	VV	1120	10281	0.67%	0.095%

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37	2.893	2.886	2.913	VV	1141	16995	1.11%	0.157%
38	2.927	2.913	2.932	VV	1078	11662	0.76%	0.108%
39	2.936	2.932	2.945	VV	1073	8052	0.53%	0.074%
40	2.971	2.945	3.041	VV	1154	60569	3.96%	0.560%
41	3.047	3.041	3.071	VV	1036	17272	1.13%	0.160%
42	3.080	3.071	3.091	VV	1059	11960	0.78%	0.111%
43	3.095	3.091	3.110	VV	964	10417	0.68%	0.096%
44	3.116	3.110	3.131	VV	957	11333	0.74%	0.105%
45	3.135	3.131	3.139	VV	953	4404	0.29%	0.041%
46	3.146	3.139	3.169	VV	925	15231	1.00%	0.141%
47	3.187	3.169	3.245	VV	1110	41783	2.73%	0.386%
48	3.248	3.245	3.255	VV	829	4808	0.31%	0.044%
49	3.256	3.255	3.264	VV	831	3960	0.26%	0.037%
50	3.265	3.264	3.278	VV	828	6627	0.43%	0.061%
51	3.294	3.278	3.331	VV	879	25471	1.66%	0.236%
52	3.336	3.331	3.354	VV	785	10221	0.67%	0.095%
53	3.378	3.354	3.387	VV	751	14206	0.93%	0.131%
54	3.391	3.387	3.406	VV	760	7840	0.51%	0.073%
55	3.420	3.406	3.438	VV	804	13944	0.91%	0.129%
56	3.456	3.438	3.472	VV	1068	16918	1.11%	0.156%
57	3.482	3.472	3.505	VV	799	14563	0.95%	0.135%
58	3.509	3.505	3.520	VV	698	5829	0.38%	0.054%
59	3.528	3.520	3.541	VV	734	8350	0.55%	0.077%
60	3.548	3.541	3.563	VV	667	8420	0.55%	0.078%
61	3.568	3.563	3.578	VV	664	5307	0.35%	0.049%
62	3.589	3.578	3.614	VV	847	15209	0.99%	0.141%
63	3.621	3.614	3.662	VV	734	18945	1.24%	0.175%
64	3.670	3.662	3.675	VV	724	5264	0.34%	0.049%
65	3.679	3.675	3.694	VV	717	7218	0.47%	0.067%
66	3.700	3.694	3.714	VV	645	6989	0.46%	0.065%
67	3.719	3.714	3.743	VV	670	10403	0.68%	0.096%
68	3.747	3.743	3.759	VV	690	6560	0.43%	0.061%
69	3.773	3.759	3.794	VV	724	12722	0.83%	0.118%
70	3.806	3.794	3.814	VV	615	7071	0.46%	0.065%
71	3.822	3.814	3.836	VV	624	7617	0.50%	0.070%
72	3.839	3.836	3.849	VV	633	4271	0.28%	0.040%
73	3.853	3.849	3.859	VV	574	3607	0.24%	0.033%
74	3.862	3.859	3.865	VV	566	1934	0.13%	0.018%
75	3.890	3.865	3.915	VV	629	17174	1.12%	0.159%
76	3.920	3.915	3.929	VV	593	4405	0.29%	0.041%
77	3.953	3.929	3.968	VV	3266	38580	2.52%	0.357%
78	3.978	3.968	4.031	VV	2173	41154	2.69%	0.381%
79	4.039	4.031	4.066	VV	636	12756	0.83%	0.118%
80	4.098	4.066	4.105	VV	688	13685	0.89%	0.127%
81	4.113	4.105	4.121	VV	586	5308	0.35%	0.049%
82	4.159	4.121	4.170	VV	763	18363	1.20%	0.170%
83	4.187	4.170	4.206	VV	662	12602	0.82%	0.117%
84	4.219	4.206	4.247	VV	739	14950	0.98%	0.138%
85	4.252	4.247	4.264	VV	577	5195	0.34%	0.048%
86	4.270	4.264	4.284	VV	614	6802	0.44%	0.063%
87	4.295	4.284	4.299	VV	583	5289	0.35%	0.049%
88	4.310	4.299	4.339	VV	671	13915	0.91%	0.129%
89	4.362	4.339	4.397	VV	1255	27047	1.77%	0.250%

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90	4.407	4.397	4.418	VV	740	8160	0.53%	0.075%
91	4.461	4.418	4.489	VV	704	24627	1.61%	0.228%
92	4.510	4.489	4.559	VV	3493	50180	3.28%	0.464%
93	4.566	4.559	4.576	VV	628	5646	0.37%	0.052%
94	4.586	4.576	4.603	VV	615	8869	0.58%	0.082%
95	4.609	4.603	4.629	VV	518	7536	0.49%	0.070%
96	4.631	4.629	4.635	VV	551	1838	0.12%	0.017%
97	4.649	4.635	4.673	VV	794	13109	0.86%	0.121%
98	4.700	4.673	4.739	VV	679	20280	1.32%	0.188%
99	4.746	4.739	4.771	VV	612	8762	0.57%	0.081%
100	4.776	4.771	4.781	VV	396	2154	0.14%	0.020%
101	4.793	4.781	4.799	VV	428	4213	0.28%	0.039%
102	4.805	4.799	4.814	VV	421	3531	0.23%	0.033%
103	4.851	4.814	4.865	VV	464	11609	0.76%	0.107%
104	4.868	4.865	4.908	VV	417	9206	0.60%	0.085%
105	4.954	4.908	4.971	VV	641	17357	1.13%	0.161%
106	4.975	4.971	4.984	VV	385	2969	0.19%	0.027%
107	4.996	4.984	5.004	VV	424	4085	0.27%	0.038%
108	5.009	5.004	5.027	VV	388	4377	0.29%	0.040%
109	5.052	5.027	5.075	VV	484	10357	0.68%	0.096%
110	5.104	5.075	5.127	VV	462	10914	0.71%	0.101%
111	5.130	5.127	5.140	VV	298	2094	0.14%	0.019%
112	5.174	5.140	5.179	VV	403	7831	0.51%	0.072%
113	5.183	5.179	5.186	VV	320	1288	0.08%	0.012%
114	5.190	5.186	5.199	VV	361	2439	0.16%	0.023%
115	5.216	5.199	5.244	VV	2225	26639	1.74%	0.246%
116	5.256	5.244	5.266	VV	427	4649	0.30%	0.043%
117	5.278	5.266	5.324	VV	540	12837	0.84%	0.119%
118	5.339	5.324	5.391	VV	343	11088	0.72%	0.103%
119	5.396	5.391	5.403	VV	317	2078	0.14%	0.019%
120	5.413	5.403	5.424	VV	355	3585	0.23%	0.033%
121	5.438	5.424	5.469	VV	547	10780	0.70%	0.100%
122	5.479	5.469	5.503	VV	314	5448	0.36%	0.050%
123	5.521	5.503	5.531	VV	360	5132	0.34%	0.047%
124	5.543	5.531	5.589	VV	321	9060	0.59%	0.084%
125	5.593	5.589	5.625	VV	324	5543	0.36%	0.051%
126	5.631	5.625	5.644	VV	340	3144	0.21%	0.029%
127	5.649	5.644	5.655	VV	236	1356	0.09%	0.013%
128	5.668	5.655	5.674	VV	314	2888	0.19%	0.027%
129	5.678	5.674	5.696	VV	280	3178	0.21%	0.029%
130	5.700	5.696	5.711	VV	254	2165	0.14%	0.020%
131	5.743	5.711	5.756	VV	387	7353	0.48%	0.068%
132	5.770	5.756	5.782	VV	340	4213	0.28%	0.039%
133	5.788	5.782	5.802	VV	247	2442	0.16%	0.023%
134	5.807	5.802	5.828	VV	304	3085	0.20%	0.029%
135	5.845	5.828	5.866	VV	279	5014	0.33%	0.046%
136	5.939	5.866	5.956	VV	895	18629	1.22%	0.172%
137	5.961	5.956	5.981	VV	328	4433	0.29%	0.041%
138	5.985	5.981	5.988	VV	329	1341	0.09%	0.012%
139	5.991	5.988	6.011	VV	313	3470	0.23%	0.032%
140	6.018	6.011	6.041	VV	317	5196	0.34%	0.048%
141	6.097	6.041	6.142	VV	2424	41032	2.68%	0.380%

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142	6.153	6.142	6.159	VV	284	2395	0.16%	0.022%
143	6.162	6.159	6.169	VV	312	1572	0.10%	0.015%
144	6.173	6.169	6.181	VV	288	1953	0.13%	0.018%
145	6.187	6.181	6.193	VV	306	1827	0.12%	0.017%
146	6.196	6.193	6.201	VV	279	1113	0.07%	0.010%
147	6.222	6.201	6.292	VV	885	23122	1.51%	0.214%
148	6.296	6.292	6.302	VV	277	1388	0.09%	0.013%
149	6.311	6.302	6.325	VV	317	3642	0.24%	0.034%
150	6.378	6.325	6.439	VV	628	24242	1.58%	0.224%
151	6.443	6.439	6.454	VV	232	2115	0.14%	0.020%
152	6.457	6.454	6.465	VV	273	1645	0.11%	0.015%
153	6.471	6.465	6.477	VV	276	1776	0.12%	0.016%
154	6.486	6.477	6.511	VV	281	4701	0.31%	0.043%
155	6.519	6.511	6.582	VV	284	8049	0.53%	0.074%
156	6.585	6.582	6.587	VV	183	493	0.03%	0.005%
157	6.593	6.587	6.619	VV	226	3676	0.24%	0.034%
158	6.653	6.619	6.681	VV	321	7243	0.47%	0.067%
159	6.684	6.681	6.694	VV	139	1065	0.07%	0.010%
160	6.716	6.694	6.734	VV	302	4921	0.32%	0.046%
161	6.738	6.734	6.758	VV	220	2445	0.16%	0.023%
162	6.762	6.758	6.784	VV	206	2283	0.15%	0.021%
163	6.791	6.784	6.802	VV	192	1480	0.10%	0.014%
164	6.808	6.802	6.825	VV	194	1792	0.12%	0.017%
165	6.859	6.825	6.871	VV	331	6398	0.42%	0.059%
166	6.877	6.871	6.890	VV	226	2230	0.15%	0.021%
167	6.895	6.890	6.901	VV	202	1165	0.08%	0.011%
168	6.911	6.901	6.935	VV	215	3930	0.26%	0.036%
169	6.939	6.935	6.968	VV	205	3095	0.20%	0.029%
170	6.982	6.968	6.994	VV	277	3115	0.20%	0.029%
171	7.008	6.994	7.022	VV	262	3926	0.26%	0.036%
172	7.035	7.022	7.065	VV	321	4894	0.32%	0.045%
173	7.083	7.065	7.120	VV	364	5748	0.38%	0.053%
174	7.134	7.120	7.147	VV	245	2451	0.16%	0.023%
175	7.149	7.147	7.154	VV	173	507	0.03%	0.005%
176	7.166	7.154	7.187	VV	216	3033	0.20%	0.028%
177	7.193	7.187	7.221	VV	206	3172	0.21%	0.029%
178	7.226	7.221	7.238	VV	142	1184	0.08%	0.011%
179	7.243	7.238	7.246	VV	155	641	0.04%	0.006%
180	7.253	7.246	7.264	VV	178	1619	0.11%	0.015%
181	7.269	7.264	7.278	VV	147	1093	0.07%	0.010%
182	7.302	7.278	7.350	VV	1193	15727	1.03%	0.145%
183	7.360	7.350	7.364	VV	170	1045	0.07%	0.010%
184	7.372	7.364	7.403	VV	163	2648	0.17%	0.024%
185	7.422	7.403	7.448	VV	282	5396	0.35%	0.050%
186	7.461	7.448	7.487	VV	226	3956	0.26%	0.037%
187	7.520	7.487	7.534	VV	192	3650	0.24%	0.034%
188	7.557	7.534	7.569	VV	202	3141	0.21%	0.029%
189	7.589	7.569	7.602	VV	317	4289	0.28%	0.040%
190	7.608	7.602	7.636	VV	201	3292	0.22%	0.030%
191	7.645	7.636	7.659	VV	156	1683	0.11%	0.016%
192	7.666	7.659	7.684	VV	188	1850	0.12%	0.017%
193	7.688	7.684	7.695	VV	128	640	0.04%	0.006%
194	7.721	7.695	7.742	VV	365	6569	0.43%	0.061%

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195	7.755	7.742	7.771	VV	463	5672	0.37%	0.052%
196	7.784	7.771	7.802	VV	424	4961	0.32%	0.046%
197	7.823	7.802	7.844	VV	416	6244	0.41%	0.058%
198	7.868	7.844	7.896	VV	688	10264	0.67%	0.095%
199	7.923	7.896	7.939	VV	452	7393	0.48%	0.068%
200	7.946	7.939	7.950	VV	220	1308	0.09%	0.012%
201	7.966	7.950	7.975	VV	252	2849	0.19%	0.026%
202	7.995	7.975	8.024	VV	810	10880	0.71%	0.101%
203	8.029	8.024	8.042	VV	208	1903	0.12%	0.018%
204	8.075	8.042	8.091	VV	353	7046	0.46%	0.065%
205	8.094	8.091	8.102	VV	240	1442	0.09%	0.013%
206	8.138	8.102	8.149	VV	322	6910	0.45%	0.064%
207	8.173	8.149	8.194	VV	3786	47080	3.08%	0.435%
208	8.210	8.194	8.255	VV	900	22214	1.45%	0.205%
209	8.263	8.255	8.290	VV	497	8580	0.56%	0.079%
210	8.295	8.290	8.303	VV	375	2705	0.18%	0.025%
211	8.316	8.303	8.351	VV	356	7310	0.48%	0.068%
212	8.354	8.351	8.359	VV	162	727	0.05%	0.007%
213	8.368	8.359	8.386	VV	275	2728	0.18%	0.025%
214	8.397	8.386	8.406	VV	255	2256	0.15%	0.021%
215	8.412	8.406	8.432	VV	216	2807	0.18%	0.026%
216	8.455	8.432	8.483	VV	240	5032	0.33%	0.047%
217	8.488	8.483	8.494	VV	158	790	0.05%	0.007%
218	8.529	8.494	8.567	VV	851	15413	1.01%	0.143%
219	8.586	8.567	8.592	VV	401	4553	0.30%	0.042%
220	8.635	8.592	8.653	VV	620	15515	1.01%	0.143%
221	8.666	8.653	8.691	VV	487	8757	0.57%	0.081%
222	8.709	8.691	8.747	VV	1020	17236	1.13%	0.159%
223	8.758	8.747	8.780	VV	377	5445	0.36%	0.050%
224	8.787	8.780	8.807	VV	245	2375	0.16%	0.022%
225	8.834	8.807	8.878	VV	195	6344	0.41%	0.059%
226	8.913	8.878	8.930	VV	466	8656	0.57%	0.080%
227	8.934	8.930	8.965	VV	259	4106	0.27%	0.038%
228	8.995	8.965	9.066	VV	1809	31837	2.08%	0.294%
229	9.080	9.066	9.121	VV	204	4059	0.27%	0.038%
230	9.136	9.121	9.168	VV	187	3401	0.22%	0.031%
231	9.173	9.168	9.192	VV	149	1168	0.08%	0.011%
232	9.198	9.192	9.202	VV	94	334	0.02%	0.003%
233	9.226	9.202	9.242	VV	250	2846	0.19%	0.026%
234	9.247	9.242	9.265	VV	141	875	0.06%	0.008%
235	9.271	9.265	9.292	VV	136	1271	0.08%	0.012%
236	9.296	9.292	9.301	VV	114	342	0.02%	0.003%
237	9.320	9.301	9.346	VV	350	5949	0.39%	0.055%
238	9.370	9.346	9.402	VV	526	9953	0.65%	0.092%
239	9.415	9.402	9.422	VV	325	2853	0.19%	0.026%
240	9.426	9.422	9.477	VV	243	5638	0.37%	0.052%
241	9.499	9.477	9.529	VV	288	5470	0.36%	0.051%
242	9.538	9.529	9.542	VV	137	966	0.06%	0.009%
243	9.555	9.542	9.569	VV	272	2809	0.18%	0.026%
244	9.580	9.569	9.582	VV	134	774	0.05%	0.007%
245	9.609	9.582	9.629	VV	398	6416	0.42%	0.059%
246	9.643	9.629	9.659	VV	159	1975	0.13%	0.018%

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247	9.674	9.659	9.681	PV	127	1273	0.08%	0.012%
248	9.702	9.681	9.746	VV	364	9877	0.65%	0.091%
249	9.773	9.746	9.821	VV	1530	24736	1.62%	0.229%
250	9.845	9.821	9.865	VV	287	5049	0.33%	0.047%
251	9.877	9.865	9.894	VV	226	2362	0.15%	0.022%
252	9.902	9.894	9.921	VV	147	1258	0.08%	0.012%
253	9.926	9.921	9.932	VV	84	339	0.02%	0.003%
254	9.944	9.932	9.958	VV	134	1057	0.07%	0.010%
255	9.961	9.958	9.975	VV	81	534	0.03%	0.005%
256	9.983	9.975	9.992	VV	119	801	0.05%	0.007%
257	9.997	9.992	10.002	VV	122	433	0.03%	0.004%
258	10.040	10.002	10.061	VV	207	3453	0.23%	0.032%
259	10.106	10.061	10.141	VV	459	10509	0.69%	0.097%
260	10.161	10.141	10.181	VV	632	10138	0.66%	0.094%
261	10.190	10.181	10.231	VV	318	6651	0.43%	0.062%
262	10.258	10.231	10.272	VV	290	4954	0.32%	0.046%
263	10.297	10.272	10.315	VV	378	6745	0.44%	0.062%
264	10.327	10.315	10.368	VV	349	6777	0.44%	0.063%
265	10.393	10.368	10.417	VV	1467	19983	1.31%	0.185%
266	10.439	10.417	10.451	VV	521	7932	0.52%	0.073%
267	10.466	10.451	10.489	VV	632	10836	0.71%	0.100%
268	10.512	10.489	10.552	VV	906	17088	1.12%	0.158%
269	10.604	10.552	10.626	VV	497	16994	1.11%	0.157%
270	10.648	10.626	10.682	VV	542	11689	0.76%	0.108%
271	10.694	10.682	10.716	VV	335	4584	0.30%	0.042%
272	10.730	10.716	10.746	VV	398	5591	0.37%	0.052%
273	10.762	10.746	10.771	VV	376	4354	0.28%	0.040%
274	10.788	10.771	10.809	VV	432	7825	0.51%	0.072%
275	10.832	10.809	10.856	VV	408	9490	0.62%	0.088%
276	10.882	10.856	10.916	VV	582	12670	0.83%	0.117%
277	10.922	10.916	10.947	VV	304	4504	0.29%	0.042%
278	10.987	10.947	11.008	VV	1488	22534	1.47%	0.208%
279	11.020	11.008	11.091	VV	400	12535	0.82%	0.116%
280	11.103	11.091	11.126	VV	230	3883	0.25%	0.036%
281	11.146	11.126	11.171	VV	378	7439	0.49%	0.069%
282	11.215	11.171	11.265	VV	915	21211	1.39%	0.196%
283	11.295	11.265	11.347	VV	444	12248	0.80%	0.113%
284	11.369	11.347	11.387	VV	378	5807	0.38%	0.054%
285	11.407	11.387	11.436	VV	412	7005	0.46%	0.065%
286	11.469	11.436	11.496	VV	311	7125	0.47%	0.066%
287	11.506	11.496	11.524	VV	290	3643	0.24%	0.034%
288	11.531	11.524	11.544	VV	229	2383	0.16%	0.022%
289	11.565	11.544	11.582	VV	353	5698	0.37%	0.053%
290	11.604	11.582	11.662	VV	235	8532	0.56%	0.079%
291	11.696	11.662	11.714	VV	317	6612	0.43%	0.061%
292	11.728	11.714	11.769	VV	211	4458	0.29%	0.041%
293	11.777	11.769	11.797	VV	116	1247	0.08%	0.012%
294	11.805	11.797	11.810	VV	124	630	0.04%	0.006%
295	11.820	11.810	11.846	VV	175	2311	0.15%	0.021%
296	11.876	11.846	11.912	VV	392	9097	0.59%	0.084%
297	11.935	11.912	11.959	VV	844	11272	0.74%	0.104%
298	11.975	11.959	12.007	VV	313	4504	0.29%	0.042%
299	12.015	12.007	12.052	VV	139	2253	0.15%	0.021%

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300	12.128	12.052	12.242	VV	12258	160215	10.47%	1.482%
301	12.249	12.242	12.268	VV	231	2894	0.19%	0.027%
302	12.287	12.268	12.327	VV	228	6725	0.44%	0.062%
303	12.344	12.327	12.376	VV	264	4707	0.31%	0.044%
304	12.384	12.376	12.397	VV	125	1468	0.10%	0.014%
305	12.462	12.397	12.499	VV	306	10222	0.67%	0.095%
306	12.524	12.499	12.556	VV	702	10431	0.68%	0.096%
307	12.587	12.556	12.617	VV	402	7996	0.52%	0.074%
308	12.632	12.617	12.654	VV	270	3628	0.24%	0.034%
309	12.678	12.654	12.697	VV	144	2126	0.14%	0.020%
310	12.710	12.697	12.731	PV	117	1026	0.07%	0.009%
311	12.757	12.731	12.771	VV	237	3528	0.23%	0.033%
312	12.778	12.771	12.836	VV	187	4320	0.28%	0.040%
313	12.847	12.836	12.862	VV	130	1457	0.10%	0.013%
314	12.879	12.862	12.907	VV	208	3611	0.24%	0.033%
315	12.973	12.907	12.992	VV	378	11074	0.72%	0.102%
316	12.997	12.992	13.067	VV	363	9551	0.62%	0.088%
317	13.082	13.067	13.114	VV	188	2674	0.17%	0.025%
318	13.138	13.114	13.172	PV	504	8969	0.59%	0.083%
319	13.197	13.172	13.261	VV	317	7928	0.52%	0.073%
320	13.271	13.261	13.289	VV	103	1068	0.07%	0.010%
321	13.310	13.289	13.341	PV	408	6396	0.42%	0.059%
322	13.363	13.341	13.389	VV	713	10138	0.66%	0.094%
323	13.404	13.389	13.428	VV	205	2546	0.17%	0.024%
324	13.447	13.428	13.471	VV	100	1506	0.10%	0.014%
325	13.478	13.471	13.507	VV	81	1202	0.08%	0.011%
326	13.543	13.507	13.554	VV	167	4034	0.26%	0.037%
327	13.562	13.554	13.604	VV	291	4393	0.29%	0.041%
328	13.671	13.604	13.697	VV	621	15666	1.02%	0.145%
329	13.722	13.697	13.761	VV	1073	18986	1.24%	0.176%
330	13.778	13.761	13.796	VV	280	4190	0.27%	0.039%
331	13.810	13.796	13.826	VV	230	2816	0.18%	0.026%
332	13.837	13.826	13.855	VV	130	1340	0.09%	0.012%
333	13.879	13.855	13.909	PV	136	2496	0.16%	0.023%
334	13.961	13.909	13.983	PV	286	7729	0.50%	0.071%
335	13.992	13.983	14.012	VV	147	2362	0.15%	0.022%
336	14.019	14.012	14.042	VV	213	2316	0.15%	0.021%
337	14.086	14.042	14.101	VV	450	7030	0.46%	0.065%
338	14.168	14.101	14.260	VV	786	43250	2.83%	0.400%
339	14.285	14.260	14.307	VV	732	13100	0.86%	0.121%
340	14.348	14.307	14.365	VV	734	19245	1.26%	0.178%
341	14.380	14.365	14.459	VV	536	17737	1.16%	0.164%
342	14.501	14.459	14.542	VV	628	17585	1.15%	0.163%
343	14.549	14.542	14.579	VV	326	5831	0.38%	0.054%
344	14.622	14.579	14.688	VV	113651	1530616	100.00%	14.156%
345	14.720	14.688	14.742	VV	527	13009	0.85%	0.120%
346	14.754	14.742	14.762	VV	571	5301	0.35%	0.049%
347	14.793	14.762	14.807	VV	775	15986	1.04%	0.148%
348	14.823	14.807	14.846	VV	1033	14923	0.97%	0.138%
349	14.868	14.846	14.922	VV	4957	72233	4.72%	0.668%
350	14.938	14.922	14.946	VV	189	2264	0.15%	0.021%
351	14.961	14.946	14.994	VV	236	4122	0.27%	0.038%

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352	15.021	14.994	15.064	PV	436	9040	0.59%	0.084%
353	15.075	15.064	15.106	VV	244	3940	0.26%	0.036%
354	15.139	15.106	15.149	VV	218	4266	0.28%	0.039%
355	15.221	15.149	15.332	VV	15305	690522	45.11%	6.387%
356	15.341	15.332	15.386	VV	1904	41784	2.73%	0.386%
357	15.416	15.386	15.454	VV	5692	92609	6.05%	0.857%
358	15.473	15.454	15.499	VV	532	10836	0.71%	0.100%
359	15.521	15.499	15.547	VV	367	8409	0.55%	0.078%
360	15.560	15.547	15.584	VV	215	4511	0.29%	0.042%
361	15.598	15.584	15.616	VV	242	4038	0.26%	0.037%
362	15.641	15.616	15.687	VV	411	11895	0.78%	0.110%
363	15.699	15.687	15.710	VV	230	2514	0.16%	0.023%
364	15.781	15.710	15.790	VV	623	17820	1.16%	0.165%
365	15.807	15.790	15.826	VV	636	11552	0.75%	0.107%
366	15.846	15.826	15.880	VV	1310	22210	1.45%	0.205%
367	15.908	15.880	15.939	VV	983	17520	1.14%	0.162%
368	15.961	15.939	15.993	VV	395	5991	0.39%	0.055%
369	16.033	15.993	16.064	PV	237	6434	0.42%	0.060%
370	16.072	16.064	16.097	VV	128	2077	0.14%	0.019%
371	16.152	16.097	16.226	VV	309	15179	0.99%	0.140%
372	16.290	16.226	16.312	VV	2019	67470	4.41%	0.624%
373	16.328	16.312	16.379	VV	1900	41387	2.70%	0.383%
374	16.403	16.379	16.436	VV	1292	22198	1.45%	0.205%
375	16.456	16.436	16.477	VV	418	6940	0.45%	0.064%
376	16.495	16.477	16.511	VV	334	4412	0.29%	0.041%
377	16.529	16.511	16.544	VV	235	3637	0.24%	0.034%
378	16.561	16.544	16.582	VV	240	3370	0.22%	0.031%
379	16.593	16.582	16.617	VV	144	2085	0.14%	0.019%
380	16.641	16.617	16.649	VV	203	2377	0.16%	0.022%
381	16.673	16.649	16.716	VV	230	6199	0.41%	0.057%
382	16.794	16.716	16.824	VV	2180	42171	2.76%	0.390%
383	16.844	16.824	16.857	VV	696	9794	0.64%	0.091%
384	16.871	16.857	16.900	VV	928	13359	0.87%	0.124%
385	16.948	16.900	16.966	VV	241	6665	0.44%	0.062%
386	16.984	16.966	17.004	VV	184	2869	0.19%	0.027%
387	17.034	17.004	17.059	VV	281	5541	0.36%	0.051%
388	17.128	17.059	17.149	VV	385	9492	0.62%	0.088%
389	17.241	17.149	17.285	VV	3780	77258	5.05%	0.715%
390	17.328	17.285	17.439	VV	1220	34577	2.26%	0.320%
391	17.454	17.439	17.490	PV	235	3944	0.26%	0.036%
392	17.509	17.490	17.552	VV	138	3553	0.23%	0.033%
393	17.638	17.552	17.657	PV	1646	28366	1.85%	0.262%
394	17.681	17.657	17.714	VV	3110	48315	3.16%	0.447%
395	17.726	17.714	17.738	VV	183	2442	0.16%	0.023%
396	17.771	17.738	17.809	VV	6094	85484	5.58%	0.791%
397	17.827	17.809	17.844	VV	391	4706	0.31%	0.044%
398	17.868	17.844	17.876	VV	181	2156	0.14%	0.020%
399	17.909	17.876	17.937	VV	968	14547	0.95%	0.135%
400	17.956	17.937	17.972	VV	282	3458	0.23%	0.032%
401	18.002	17.972	18.026	VV	1002	15325	1.00%	0.142%
402	18.105	18.026	18.184	VV	8779	331409	21.65%	3.065%
403	18.197	18.184	18.260	VV	1001	21401	1.40%	0.198%
404	18.275	18.260	18.281	PV	86	840	0.05%	0.008%

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405	18.320	18.281	18.352	VV	184	6374	0.42%	0.059%
406	18.398	18.352	18.439	VV	360	10743	0.70%	0.099%
407	18.513	18.439	18.566	PV	3778	77880	5.09%	0.720%
408	18.615	18.566	18.647	VV	4915	81369	5.32%	0.753%
409	18.667	18.647	18.726	VV	625	15696	1.03%	0.145%
410	18.779	18.726	18.799	PV	357	6108	0.40%	0.056%
411	18.835	18.799	18.856	VV	153	3207	0.21%	0.030%
412	18.917	18.856	19.039	PV	6804	246849	16.13%	2.283%
413	19.070	19.039	19.092	VV	918	22454	1.47%	0.208%
414	19.110	19.092	19.136	VV	741	12354	0.81%	0.114%
415	19.158	19.136	19.181	VV	257	4908	0.32%	0.045%
416	19.201	19.181	19.224	VV	414	6641	0.43%	0.061%
417	19.297	19.224	19.326	VV	3085	49239	3.22%	0.455%
418	19.357	19.326	19.382	VV	1877	31873	2.08%	0.295%
419	19.407	19.382	19.439	VV	2003	36886	2.41%	0.341%
420	19.467	19.439	19.506	VV	1546	32172	2.10%	0.298%
421	19.537	19.506	19.551	VV	431	10037	0.66%	0.093%
422	19.583	19.551	19.611	VV	1196	27013	1.76%	0.250%
423	19.664	19.611	19.734	VV	4507	133478	8.72%	1.235%
424	19.740	19.734	19.759	VV	1125	15579	1.02%	0.144%
425	19.775	19.759	19.799	VV	994	21952	1.43%	0.203%
426	19.893	19.799	19.916	VV	2233	99839	6.52%	0.923%
427	19.923	19.916	19.940	VV	2056	28383	1.85%	0.263%
428	19.986	19.940	20.005	VV	2110	75053	4.90%	0.694%
429	20.036	20.005	20.064	VV	4906	104947	6.86%	0.971%
430	20.075	20.064	20.102	VV	2063	42436	2.77%	0.392%
431	20.152	20.102	20.174	VV	2809	91269	5.96%	0.844%
432	20.198	20.174	20.236	VV	3866	99486	6.50%	0.920%
433	20.264	20.236	20.285	VV	2699	69839	4.56%	0.646%
434	20.306	20.285	20.317	VV	2402	43908	2.87%	0.406%
435	20.390	20.317	20.426	VV	6028	221357	14.46%	2.047%
436	20.498	20.426	20.512	VV	3118	154693	10.11%	1.431%
437	20.551	20.512	20.594	VV	3478	158722	10.37%	1.468%
438	20.760	20.594	20.796	VV	6925	459687	30.03%	4.252%
439	20.815	20.796	20.837	VV	3515	83750	5.47%	0.775%
440	20.909	20.837	20.939	VV	3449	206715	13.51%	1.912%
441	20.953	20.939	21.009	VV	3278	132894	8.68%	1.229%
442	21.058	21.009	21.113	VV	3254	182980	11.95%	1.692%
443	21.172	21.113	21.231	VV	5224	223423	14.60%	2.066%
444	21.253	21.231	21.265	VV	2173	42840	2.80%	0.396%
445	21.304	21.265	21.324	VV	2114	71560	4.68%	0.662%
446	21.332	21.324	21.374	VV	1947	54887	3.59%	0.508%
447	21.402	21.374	21.481	VV	1761	98829	6.46%	0.914%
448	21.497	21.481	21.541	VV	1294	42693	2.79%	0.395%
449	21.548	21.541	21.582	VV	1023	23793	1.55%	0.220%
450	21.640	21.582	21.801	VBA	3658	145535	9.51%	1.346%

Sum of corrected areas: 10812173

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