

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
Data File : FF010426.D
Signal(s) : FID2B.ch
Acq On : 27 Apr 2022 21:55
Sample : N2577-04
Misc :
ALS Vial : 66 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	2.007	1.998	2.023	BV	1130	14496	0.70%	0.138%
2	2.033	2.023	2.063	VV	1118	25342	1.22%	0.241%
3	2.075	2.063	2.099	VV	1380	23877	1.15%	0.227%
4	2.100	2.099	2.122	VV	1000	12327	0.59%	0.117%
5	2.133	2.122	2.155	VV	1122	19654	0.95%	0.187%
6	2.165	2.155	2.173	VV	913	9197	0.44%	0.087%
7	2.178	2.173	2.189	VV	852	7667	0.37%	0.073%
8	2.208	2.189	2.243	VV	3258	43917	2.12%	0.417%
9	2.258	2.243	2.286	VV	882	19704	0.95%	0.187%
10	2.301	2.286	2.310	VV	788	10068	0.49%	0.096%
11	2.320	2.310	2.334	VV	744	10041	0.48%	0.095%
12	2.342	2.334	2.365	VV	725	12413	0.60%	0.118%
13	2.383	2.365	2.401	VV	725	14075	0.68%	0.134%
14	2.408	2.401	2.414	VV	659	4831	0.23%	0.046%
15	2.427	2.414	2.433	VV	640	6736	0.33%	0.064%
16	2.447	2.433	2.498	VV	1864	36354	1.75%	0.345%
17	2.513	2.498	2.525	VV	1181	15787	0.76%	0.150%
18	2.537	2.525	2.570	VV	1163	22390	1.08%	0.213%
19	2.572	2.570	2.582	VV	694	4488	0.22%	0.043%
20	2.593	2.582	2.647	VV	710	21706	1.05%	0.206%
21	2.650	2.647	2.665	VV	525	5284	0.25%	0.050%
22	2.672	2.665	2.683	VV	482	5178	0.25%	0.049%
23	2.688	2.683	2.691	VV	446	2146	0.10%	0.020%
24	2.695	2.691	2.711	VV	488	5343	0.26%	0.051%
25	2.714	2.711	2.735	VV	469	6596	0.32%	0.063%
26	2.740	2.735	2.754	VV	488	5029	0.24%	0.048%
27	2.773	2.754	2.778	VV	467	6292	0.30%	0.060%
28	2.783	2.778	2.787	VV	428	2056	0.10%	0.020%
29	2.800	2.787	2.807	VV	480	5281	0.25%	0.050%
30	2.814	2.807	2.821	VV	502	3902	0.19%	0.037%
31	2.833	2.821	2.848	VV	516	7182	0.35%	0.068%
32	2.854	2.848	2.880	VV	469	8609	0.42%	0.082%
33	2.890	2.880	2.905	VV	474	6302	0.30%	0.060%
34	2.927	2.905	2.939	VV	484	8490	0.41%	0.081%
35	2.946	2.939	2.952	VV	520	3671	0.18%	0.035%
36	2.964	2.952	2.997	VV	637	14171	0.68%	0.135%

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37	3.001	2.997	3.018	VV	467	5324	0.26%	0.051%
38	3.036	3.018	3.062	VV	547	11605	0.56%	0.110%
39	3.076	3.062	3.100	VV	495	9654	0.47%	0.092%
40	3.106	3.100	3.118	VV	413	3983	0.19%	0.038%
41	3.128	3.118	3.158	VV	490	8236	0.40%	0.078%
42	3.179	3.158	3.223	VV	781	17541	0.85%	0.167%
43	3.242	3.223	3.259	VV	381	7278	0.35%	0.069%
44	3.263	3.259	3.275	VV	321	2760	0.13%	0.026%
45	3.286	3.275	3.295	VV	413	3936	0.19%	0.037%
46	3.299	3.295	3.320	VV	346	4074	0.20%	0.039%
47	3.331	3.320	3.336	VV	416	2449	0.12%	0.023%
48	3.340	3.336	3.351	VV	331	2020	0.10%	0.019%
49	3.358	3.351	3.364	VV	270	1941	0.09%	0.018%
50	3.396	3.364	3.402	VV	353	5886	0.28%	0.056%
51	3.408	3.402	3.425	VV	329	4006	0.19%	0.038%
52	3.448	3.425	3.466	VV	648	10347	0.50%	0.098%
53	3.476	3.466	3.506	VV	401	6594	0.32%	0.063%
54	3.516	3.506	3.532	VV	232	3414	0.16%	0.032%
55	3.552	3.532	3.569	VV	391	6264	0.30%	0.059%
56	3.584	3.569	3.602	VV	458	6366	0.31%	0.060%
57	3.609	3.602	3.620	VV	308	2838	0.14%	0.027%
58	3.625	3.620	3.644	VV	276	3142	0.15%	0.030%
59	3.657	3.644	3.679	VV	425	6857	0.33%	0.065%
60	3.683	3.679	3.721	VV	242	5207	0.25%	0.049%
61	3.745	3.721	3.758	VV	360	6245	0.30%	0.059%
62	3.767	3.758	3.807	VV	377	6445	0.31%	0.061%
63	3.822	3.807	3.853	VV	288	5555	0.27%	0.053%
64	3.862	3.853	3.868	VV	246	1790	0.09%	0.017%
65	3.876	3.868	3.888	VV	277	2917	0.14%	0.028%
66	3.889	3.888	3.899	VV	271	1573	0.08%	0.015%
67	3.903	3.899	3.921	VV	239	2315	0.11%	0.022%
68	3.947	3.921	3.958	VV	849	9507	0.46%	0.090%
69	3.971	3.958	4.032	VV	2116	32904	1.59%	0.313%
70	4.037	4.032	4.045	VV	371	2423	0.12%	0.023%
71	4.048	4.045	4.067	VV	351	3219	0.16%	0.031%
72	4.069	4.067	4.103	VV	198	4142	0.20%	0.039%
73	4.123	4.103	4.127	VV	306	3703	0.18%	0.035%
74	4.137	4.127	4.142	VV	341	2438	0.12%	0.023%
75	4.151	4.142	4.164	VV	450	5019	0.24%	0.048%
76	4.176	4.164	4.204	VV	768	10640	0.51%	0.101%
77	4.211	4.204	4.246	VV	286	5565	0.27%	0.053%
78	4.253	4.246	4.256	VV	207	918	0.04%	0.009%
79	4.274	4.256	4.290	VV	258	4076	0.20%	0.039%
80	4.308	4.290	4.327	VV	333	5020	0.24%	0.048%
81	4.331	4.327	4.336	VV	197	1061	0.05%	0.010%
82	4.354	4.336	4.372	VV	800	10289	0.50%	0.098%
83	4.375	4.372	4.385	VV	224	1577	0.08%	0.015%
84	4.395	4.385	4.414	VV	278	3921	0.19%	0.037%
85	4.420	4.414	4.434	VV	251	2749	0.13%	0.026%
86	4.454	4.434	4.482	VV	1484	18928	0.91%	0.180%
87	4.503	4.482	4.539	VV	2470	29521	1.42%	0.280%
88	4.553	4.539	4.567	VV	371	5312	0.26%	0.050%
89	4.574	4.567	4.593	VV	317	3819	0.18%	0.036%

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90	4.608	4.593	4.627	VV	360	4984	0.24%	0.047%	
91	4.637	4.627	4.655	VV	498	5801	0.28%	0.055%	
92	4.665	4.655	4.676	VV	272	2949	0.14%	0.028%	
93	4.690	4.676	4.719	VV	401	7467	0.36%	0.071%	
94	4.730	4.719	4.744	VV	316	3445	0.17%	0.033%	
95	4.769	4.744	4.787	VV	409	5942	0.29%	0.056%	
96	4.790	4.787	4.807	VV	161	1543	0.07%	0.015%	
97	4.825	4.807	4.870	VV	350	7017	0.34%	0.067%	
98	4.876	4.870	4.887	VV	176	1253	0.06%	0.012%	
99	4.902	4.887	4.932	VV	151	3185	0.15%	0.030%	
100	4.948	4.932	4.969	VV	362	4541	0.22%	0.043%	
101	4.992	4.969	5.015	VV	231	4043	0.20%	0.038%	
102	5.046	5.015	5.056	PV	238	3010	0.15%	0.029%	
103	5.071	5.056	5.085	VV	474	4861	0.23%	0.046%	
104	5.090	5.085	5.094	VV	271	1169	0.06%	0.011%	
105	5.099	5.094	5.112	VV	237	2013	0.10%	0.019%	
106	5.116	5.112	5.134	VV	176	1494	0.07%	0.014%	
107	5.153	5.134	5.175	VV	166	2874	0.14%	0.027%	
108	5.210	5.175	5.219	VV	1334	16108	0.78%	0.153%	
109	5.229	5.219	5.264	VV	1242	16435	0.79%	0.156%	
110	5.281	5.264	5.295	VV	336	4610	0.22%	0.044%	
111	5.315	5.295	5.331	VV	250	3927	0.19%	0.037%	
112	5.339	5.331	5.365	VV	181	2519	0.12%	0.024%	
113	5.392	5.365	5.403	VV	437	5027	0.24%	0.048%	
114	5.414	5.403	5.422	VV	424	3840	0.19%	0.036%	
115	5.429	5.422	5.447	VV	391	4198	0.20%	0.040%	
116	5.462	5.447	5.473	VV	229	2553	0.12%	0.024%	
117	5.479	5.473	5.499	VV	250	2434	0.12%	0.023%	
118	5.514	5.499	5.522	VV	235	2432	0.12%	0.023%	
119	5.535	5.522	5.549	VV	193	2489	0.12%	0.024%	
120	5.552	5.549	5.557	VV	146	759	0.04%	0.007%	
121	5.571	5.557	5.596	VV	617	8121	0.39%	0.077%	
122	5.601	5.596	5.630	VV	254	4456	0.22%	0.042%	
123	5.642	5.630	5.653	VV	288	2731	0.13%	0.026%	
124	5.674	5.653	5.713	VV	652	13751	0.66%	0.131%	
125	5.731	5.713	5.755	VV	472	7306	0.35%	0.069%	
126	5.757	5.755	5.764	VV	199	751	0.04%	0.007%	
127	5.784	5.764	5.792	VV	288	3459	0.17%	0.033%	
128	5.799	5.792	5.827	VV	305	3838	0.19%	0.036%	
129	5.843	5.827	5.866	VV	358	4872	0.24%	0.046%	
130	5.898	5.866	5.917	VV	415	7949	0.38%	0.075%	
131	5.937	5.917	5.956	VV	405	6456	0.31%	0.061%	
132	5.970	5.956	5.979	VV	274	3136	0.15%	0.030%	
133	5.982	5.979	5.998	VV	284	2524	0.12%	0.024%	
134	6.010	5.998	6.024	VV	457	5062	0.24%	0.048%	
135	6.027	6.024	6.032	VV	342	1600	0.08%	0.015%	
136	6.043	6.032	6.057	VV	482	5787	0.28%	0.055%	
137	6.091	6.057	6.140	VV	6789	90132	4.35%	0.856%	
138	6.154	6.140	6.166	VV	395	5177	0.25%	0.049%	
139	6.193	6.166	6.197	VV	486	8042	0.39%	0.076%	
140	6.215	6.197	6.236	VV	929	14772	0.71%	0.140%	
141	6.249	6.236	6.269	VV	701	9376	0.45%	0.089%	

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142	6.304	6.269	6.318	VV	548	11306	0.55%	0.107%
143	6.322	6.318	6.343	VV	408	4788	0.23%	0.045%
144	6.349	6.343	6.355	VV	347	2226	0.11%	0.021%
145	6.369	6.355	6.375	VV	337	3638	0.18%	0.035%
146	6.389	6.375	6.418	VV	503	9313	0.45%	0.088%
147	6.424	6.418	6.437	VV	318	3227	0.16%	0.031%
148	6.447	6.437	6.452	VV	381	2908	0.14%	0.028%
149	6.459	6.452	6.480	VV	438	5889	0.28%	0.056%
150	6.518	6.480	6.541	VV	1244	22004	1.06%	0.209%
151	6.560	6.541	6.582	VV	611	11322	0.55%	0.108%
152	6.592	6.582	6.605	VV	476	5173	0.25%	0.049%
153	6.612	6.605	6.623	VV	339	3298	0.16%	0.031%
154	6.645	6.623	6.670	VV	581	11876	0.57%	0.113%
155	6.692	6.670	6.714	VV	774	13441	0.65%	0.128%
156	6.720	6.714	6.743	VV	420	5751	0.28%	0.055%
157	6.764	6.743	6.794	VV	782	14714	0.71%	0.140%
158	6.828	6.794	6.853	VV	479	13504	0.65%	0.128%
159	6.892	6.853	6.909	VV	631	16143	0.78%	0.153%
160	6.923	6.909	6.954	VV	601	12663	0.61%	0.120%
161	6.995	6.954	7.025	VV	890	25376	1.22%	0.241%
162	7.034	7.025	7.052	VV	468	6735	0.32%	0.064%
163	7.071	7.052	7.110	VV	2237	34936	1.69%	0.332%
164	7.127	7.110	7.153	VV	965	17184	0.83%	0.163%
165	7.171	7.153	7.193	VV	778	14056	0.68%	0.134%
166	7.200	7.193	7.232	VV	554	10819	0.52%	0.103%
167	7.264	7.232	7.268	VV	595	11482	0.55%	0.109%
168	7.293	7.268	7.316	VV	1324	23809	1.15%	0.226%
169	7.346	7.316	7.355	VV	636	12999	0.63%	0.123%
170	7.360	7.355	7.369	VV	603	4385	0.21%	0.042%
171	7.376	7.369	7.390	VV	621	7284	0.35%	0.069%
172	7.396	7.390	7.400	VV	605	3364	0.16%	0.032%
173	7.412	7.400	7.447	VV	674	15903	0.77%	0.151%
174	7.467	7.447	7.502	VV	1059	23498	1.13%	0.223%
175	7.513	7.502	7.535	VV	712	11259	0.54%	0.107%
176	7.551	7.535	7.556	VV	617	6556	0.32%	0.062%
177	7.558	7.556	7.563	VV	595	2448	0.12%	0.023%
178	7.582	7.563	7.598	VV	838	13988	0.67%	0.133%
179	7.604	7.598	7.615	VV	710	6701	0.32%	0.064%
180	7.632	7.615	7.662	VV	854	18291	0.88%	0.174%
181	7.667	7.662	7.671	VV	547	2692	0.13%	0.026%
182	7.714	7.671	7.737	VV	1493	33807	1.63%	0.321%
183	7.750	7.737	7.762	VV	929	11842	0.57%	0.112%
184	7.766	7.762	7.789	VV	740	10302	0.50%	0.098%
185	7.794	7.789	7.802	VV	585	4332	0.21%	0.041%
186	7.811	7.802	7.832	VV	721	10889	0.53%	0.103%
187	7.860	7.832	7.882	VV	1015	22212	1.07%	0.211%
188	7.903	7.882	7.908	VV	816	11695	0.56%	0.111%
189	7.916	7.908	7.944	VV	869	14677	0.71%	0.139%
190	7.984	7.944	8.021	VV	2728	51842	2.50%	0.492%
191	8.033	8.021	8.055	VV	819	14149	0.68%	0.134%
192	8.087	8.055	8.098	VV	1017	21777	1.05%	0.207%
193	8.113	8.098	8.141	VV	1069	25563	1.23%	0.243%
194	8.163	8.141	8.194	VV	3142	53346	2.57%	0.507%

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195	8.211	8.194	8.232	VV	1135	22796	1.10%	0.217%
196	8.258	8.232	8.306	VV	1089	38767	1.87%	0.368%
197	8.316	8.306	8.341	VV	916	16553	0.80%	0.157%
198	8.354	8.341	8.370	VV	705	11145	0.54%	0.106%
199	8.388	8.370	8.422	VV	808	21060	1.02%	0.200%
200	8.443	8.422	8.457	VV	792	14592	0.70%	0.139%
201	8.465	8.457	8.502	VV	733	16798	0.81%	0.160%
202	8.520	8.502	8.541	VV	984	17102	0.83%	0.162%
203	8.545	8.541	8.552	VV	654	4112	0.20%	0.039%
204	8.559	8.552	8.570	VV	653	6448	0.31%	0.061%
205	8.580	8.570	8.592	VV	718	8584	0.41%	0.082%
206	8.618	8.592	8.635	VV	855	19153	0.92%	0.182%
207	8.658	8.635	8.665	VV	669	10276	0.50%	0.098%
208	8.699	8.665	8.732	VV	2562	46997	2.27%	0.446%
209	8.750	8.732	8.765	VV	612	10944	0.53%	0.104%
210	8.772	8.765	8.795	VV	594	8986	0.43%	0.085%
211	8.808	8.795	8.829	VV	594	10473	0.51%	0.099%
212	8.847	8.829	8.871	VV	640	12936	0.62%	0.123%
213	8.902	8.871	8.915	VV	638	13677	0.66%	0.130%
214	8.925	8.915	8.945	VV	726	10885	0.53%	0.103%
215	8.955	8.945	8.960	VV	605	5009	0.24%	0.048%
216	8.984	8.960	9.002	VV	1267	21995	1.06%	0.209%
217	9.012	9.002	9.054	VV	715	16492	0.80%	0.157%
218	9.063	9.054	9.086	VV	522	9094	0.44%	0.086%
219	9.101	9.086	9.116	VV	796	10545	0.51%	0.100%
220	9.127	9.116	9.147	VV	565	8860	0.43%	0.084%
221	9.178	9.147	9.235	VV	1425	35592	1.72%	0.338%
222	9.243	9.235	9.251	VV	429	3597	0.17%	0.034%
223	9.262	9.251	9.293	VV	566	11417	0.55%	0.108%
224	9.311	9.293	9.337	VV	625	11707	0.56%	0.111%
225	9.357	9.337	9.404	VV	794	19958	0.96%	0.190%
226	9.429	9.404	9.465	VV	750	18258	0.88%	0.173%
227	9.491	9.465	9.500	VV	435	7060	0.34%	0.067%
228	9.522	9.500	9.563	VV	553	14849	0.72%	0.141%
229	9.597	9.563	9.619	VV	735	13546	0.65%	0.129%
230	9.630	9.619	9.660	VV	374	5867	0.28%	0.056%
231	9.689	9.660	9.705	VV	374	8670	0.42%	0.082%
232	9.720	9.705	9.743	VV	451	8114	0.39%	0.077%
233	9.782	9.743	9.823	VV	1749	38616	1.86%	0.367%
234	9.846	9.823	9.854	VV	455	5686	0.27%	0.054%
235	9.856	9.854	9.858	VV	281	708	0.03%	0.007%
236	9.866	9.858	9.902	VV	374	5175	0.25%	0.049%
237	9.910	9.902	9.915	VV	118	808	0.04%	0.008%
238	9.928	9.915	9.950	VV	206	2971	0.14%	0.028%
239	9.955	9.950	9.959	VV	87	360	0.02%	0.003%
240	9.966	9.959	9.970	VV	153	745	0.04%	0.007%
241	9.984	9.970	9.997	VV	193	2128	0.10%	0.020%
242	10.000	9.997	10.014	VV	179	1214	0.06%	0.012%
243	10.043	10.014	10.067	VV	192	3839	0.19%	0.036%
244	10.092	10.067	10.107	VV	314	5017	0.24%	0.048%
245	10.110	10.107	10.125	VV	264	1967	0.09%	0.019%
246	10.150	10.125	10.177	VV	1078	16568	0.80%	0.157%

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247	10.182	10.177	10.191	VV	205	1425	0.07%	0.014%
248	10.198	10.191	10.214	VV	200	2163	0.10%	0.021%
249	10.231	10.214	10.264	VV	258	4581	0.22%	0.044%
250	10.293	10.264	10.303	VV	200	3045	0.15%	0.029%
251	10.323	10.303	10.330	VV	280	3255	0.16%	0.031%
252	10.337	10.330	10.357	VV	265	2746	0.13%	0.026%
253	10.362	10.357	10.365	VV	97	374	0.02%	0.004%
254	10.383	10.365	10.418	VV	235	4543	0.22%	0.043%
255	10.425	10.418	10.432	VV	199	1310	0.06%	0.012%
256	10.443	10.432	10.463	VV	287	3760	0.18%	0.036%
257	10.493	10.463	10.535	VV	932	20792	1.00%	0.197%
258	10.571	10.535	10.621	VV	1307	27158	1.31%	0.258%
259	10.636	10.621	10.667	VV	379	5583	0.27%	0.053%
260	10.674	10.667	10.686	VV	73	494	0.02%	0.005%
261	10.693	10.686	10.697	VV	86	404	0.02%	0.004%
262	10.713	10.697	10.739	VV	288	4041	0.19%	0.038%
263	10.775	10.739	10.790	VV	454	8413	0.41%	0.080%
264	10.803	10.790	10.815	VV	539	5963	0.29%	0.057%
265	10.820	10.815	10.857	VV	403	5422	0.26%	0.051%
266	10.872	10.857	10.885	VV	230	3133	0.15%	0.030%
267	10.890	10.885	10.909	VV	193	2063	0.10%	0.020%
268	10.914	10.909	10.929	VV	149	1089	0.05%	0.010%
269	10.950	10.929	10.966	PV	178	2136	0.10%	0.020%
270	10.973	10.966	10.997	VV	132	858	0.04%	0.008%
271	11.016	10.997	11.029	PV	222	2651	0.13%	0.025%
272	11.035	11.029	11.047	VV	196	1680	0.08%	0.016%
273	11.052	11.047	11.077	VV	213	1889	0.09%	0.018%
274	11.082	11.077	11.092	VV	100	514	0.02%	0.005%
275	11.145	11.092	11.162	VV	233	4626	0.22%	0.044%
276	11.179	11.162	11.184	VV	235	2120	0.10%	0.020%
277	11.203	11.184	11.254	VV	630	10772	0.52%	0.102%
278	11.286	11.254	11.326	VV	833	16747	0.81%	0.159%
279	11.355	11.326	11.379	VV	315	5136	0.25%	0.049%
280	11.404	11.379	11.431	VV	283	4387	0.21%	0.042%
281	11.459	11.431	11.480	VV	384	6498	0.31%	0.062%
282	11.514	11.480	11.531	VV	569	11229	0.54%	0.107%
283	11.554	11.531	11.573	VV	1066	14396	0.69%	0.137%
284	11.597	11.573	11.605	VV	933	12482	0.60%	0.119%
285	11.634	11.605	11.656	VV	1786	32880	1.59%	0.312%
286	11.663	11.656	11.675	VV	317	3300	0.16%	0.031%
287	11.688	11.675	11.717	VV	547	9258	0.45%	0.088%
288	11.730	11.717	11.750	VV	303	4396	0.21%	0.042%
289	11.753	11.750	11.775	VV	194	2187	0.11%	0.021%
290	11.801	11.775	11.827	VV	339	6354	0.31%	0.060%
291	11.857	11.827	11.898	VV	1161	21430	1.03%	0.204%
292	11.924	11.898	11.942	VV	1355	19515	0.94%	0.185%
293	11.964	11.942	11.996	VV	3208	44796	2.16%	0.425%
294	12.013	11.996	12.022	VV	386	5286	0.26%	0.050%
295	12.032	12.022	12.065	VV	561	11187	0.54%	0.106%
296	12.082	12.065	12.092	VV	751	9770	0.47%	0.093%
297	12.117	12.092	12.184	VV	13181	262322	12.66%	2.491%
298	12.200	12.184	12.205	VV	2156	23098	1.11%	0.219%
299	12.225	12.205	12.252	VV	5621	86739	4.19%	0.824%

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300	12.268	12.252	12.292	VV	2879	44360	2.14%	0.421%
301	12.312	12.292	12.340	VV	874	22639	1.09%	0.215%
302	12.359	12.340	12.395	VV	1222	22465	1.08%	0.213%
303	12.401	12.395	12.407	VV	271	1568	0.08%	0.015%
304	12.441	12.407	12.486	VV	1543	31925	1.54%	0.303%
305	12.511	12.486	12.540	VV	628	11538	0.56%	0.110%
306	12.586	12.540	12.616	VV	3334	55851	2.70%	0.530%
307	12.638	12.616	12.664	VV	734	13101	0.63%	0.124%
308	12.667	12.664	12.707	VV	455	7382	0.36%	0.070%
309	12.721	12.707	12.728	VV	336	3547	0.17%	0.034%
310	12.766	12.728	12.799	VV	1065	22523	1.09%	0.214%
311	12.803	12.799	12.818	VV	184	1476	0.07%	0.014%
312	12.823	12.818	12.830	VV	89	352	0.02%	0.003%
313	12.836	12.830	12.840	PV	81	341	0.02%	0.003%
314	12.863	12.840	12.884	VV	385	5388	0.26%	0.051%
315	12.900	12.884	12.917	VV	934	11280	0.54%	0.107%
316	12.938	12.917	12.973	VV	690	14593	0.70%	0.139%
317	12.998	12.973	13.029	VV	1329	19522	0.94%	0.185%
318	13.034	13.029	13.050	VV	157	1371	0.07%	0.013%
319	13.056	13.050	13.085	VV	164	2261	0.11%	0.021%
320	13.096	13.085	13.102	VV	220	1535	0.07%	0.015%
321	13.137	13.102	13.160	VV	1107	22920	1.11%	0.218%
322	13.188	13.160	13.245	VV	1339	39873	1.92%	0.379%
323	13.253	13.245	13.274	VV	407	5821	0.28%	0.055%
324	13.283	13.274	13.296	VV	318	3480	0.17%	0.033%
325	13.350	13.296	13.437	VV	4092	122010	5.89%	1.159%
326	13.450	13.437	13.493	VV	669	16117	0.78%	0.153%
327	13.519	13.493	13.545	VV	1187	22816	1.10%	0.217%
328	13.566	13.545	13.613	VV	1523	31595	1.52%	0.300%
329	13.660	13.613	13.688	VV	1371	31949	1.54%	0.303%
330	13.710	13.688	13.744	VV	569	13252	0.64%	0.126%
331	13.748	13.744	13.757	VV	315	2234	0.11%	0.021%
332	13.761	13.757	13.794	VV	345	4845	0.23%	0.046%
333	13.822	13.794	13.844	VV	169	3276	0.16%	0.031%
334	13.868	13.844	13.896	VV	275	4732	0.23%	0.045%
335	13.932	13.896	13.958	VV	269	6332	0.31%	0.060%
336	13.966	13.958	13.970	VV	129	747	0.04%	0.007%
337	13.981	13.970	13.984	VV	172	895	0.04%	0.008%
338	13.988	13.984	13.994	VV	143	682	0.03%	0.006%
339	14.022	13.994	14.027	VV	140	2120	0.10%	0.020%
340	14.033	14.027	14.042	VV	109	662	0.03%	0.006%
341	14.069	14.042	14.110	PV	432	8639	0.42%	0.082%
342	14.152	14.110	14.179	VV	511	16066	0.78%	0.153%
343	14.183	14.179	14.189	VV	330	1957	0.09%	0.019%
344	14.218	14.189	14.243	VV	368	9026	0.44%	0.086%
345	14.274	14.243	14.312	VV	1390	31596	1.52%	0.300%
346	14.331	14.312	14.412	VV	1170	35347	1.71%	0.336%
347	14.434	14.412	14.463	VV	787	15180	0.73%	0.144%
348	14.494	14.463	14.559	VV	1326	32924	1.59%	0.313%
349	14.609	14.559	14.677	VV	150866	2072320	100.00%	19.682%
350	14.723	14.677	14.754	VV	603	19708	0.95%	0.187%
351	14.772	14.754	14.795	VV	676	12263	0.59%	0.116%

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352	14.809	14.795	14.836	VV	748	10804	0.52%	0.103%
353	14.859	14.836	14.901	VV	436	8118	0.39%	0.077%
354	14.905	14.901	14.910	VV	103	387	0.02%	0.004%
355	14.918	14.910	14.925	VV	99	591	0.03%	0.006%
356	14.927	14.925	14.936	VV	89	298	0.01%	0.003%
357	14.944	14.936	14.957	PV	83	883	0.04%	0.008%
358	14.964	14.957	14.970	VV	139	742	0.04%	0.007%
359	14.973	14.970	14.980	VV	102	460	0.02%	0.004%
360	15.006	14.980	15.049	VV	317	6557	0.32%	0.062%
361	15.054	15.049	15.057	VV	152	439	0.02%	0.004%
362	15.061	15.057	15.079	VV	184	1256	0.06%	0.012%
363	15.099	15.079	15.111	VV	179	2408	0.12%	0.023%
364	15.115	15.111	15.122	VV	177	907	0.04%	0.009%
365	15.126	15.122	15.138	VV	144	916	0.04%	0.009%
366	15.145	15.138	15.156	VV	188	1467	0.07%	0.014%
367	15.161	15.156	15.167	VV	119	676	0.03%	0.006%
368	15.222	15.167	15.311	VV	3595	138370	6.68%	1.314%
369	15.348	15.311	15.371	VV	1228	31814	1.54%	0.302%
370	15.402	15.371	15.427	VV	903	22185	1.07%	0.211%
371	15.430	15.427	15.440	VV	433	2682	0.13%	0.025%
372	15.464	15.440	15.492	VV	498	10434	0.50%	0.099%
373	15.506	15.492	15.525	VV	306	4280	0.21%	0.041%
374	15.547	15.525	15.571	VV	576	10827	0.52%	0.103%
375	15.575	15.571	15.586	VV	328	2513	0.12%	0.024%
376	15.615	15.586	15.674	VV	450	14015	0.68%	0.133%
377	15.697	15.674	15.702	VV	169	2125	0.10%	0.020%
378	15.747	15.702	15.777	VV	443	10858	0.52%	0.103%
379	15.799	15.777	15.807	VV	184	2215	0.11%	0.021%
380	15.833	15.807	15.867	VV	893	13934	0.67%	0.132%
381	15.882	15.867	15.920	VV	189	3199	0.15%	0.030%
382	15.922	15.920	15.939	VV	68	414	0.02%	0.004%
383	15.973	15.939	15.997	VV	801	12818	0.62%	0.122%
384	16.013	15.997	16.025	VV	164	2394	0.12%	0.023%
385	16.030	16.025	16.042	VV	169	1262	0.06%	0.012%
386	16.050	16.042	16.062	VV	168	1382	0.07%	0.013%
387	16.066	16.062	16.097	VV	97	1190	0.06%	0.011%
388	16.127	16.097	16.159	PV	992	16066	0.78%	0.153%
389	16.174	16.159	16.197	VV	260	3429	0.17%	0.033%
390	16.233	16.197	16.267	VV	725	20186	0.97%	0.192%
391	16.272	16.267	16.275	VV	378	1788	0.09%	0.017%
392	16.282	16.275	16.295	VV	347	3841	0.19%	0.036%
393	16.314	16.295	16.349	VV	825	13221	0.64%	0.126%
394	16.356	16.349	16.360	VV	97	443	0.02%	0.004%
395	16.396	16.360	16.420	VV	623	11756	0.57%	0.112%
396	16.446	16.420	16.496	VV	2315	45453	2.19%	0.432%
397	16.525	16.496	16.597	VV	552	20390	0.98%	0.194%
398	16.632	16.597	16.649	VV	330	7808	0.38%	0.074%
399	16.673	16.649	16.716	VV	1136	23531	1.14%	0.223%
400	16.734	16.716	16.750	VV	319	5325	0.26%	0.051%
401	16.783	16.750	16.809	VV	1934	33669	1.62%	0.320%
402	16.829	16.809	16.882	VV	2232	33824	1.63%	0.321%
403	16.887	16.882	16.890	VV	78	284	0.01%	0.003%
404	16.903	16.890	16.911	VV	126	913	0.04%	0.009%

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405	16.927	16.911	16.964	VV	179	2321	0.11%	0.022%
406	17.043	16.964	17.069	PV	250	8589	0.41%	0.082%
407	17.073	17.069	17.080	VV	137	908	0.04%	0.009%
408	17.116	17.080	17.142	VV	337	7602	0.37%	0.072%
409	17.174	17.142	17.192	VV	407	8686	0.42%	0.082%
410	17.197	17.192	17.203	VV	346	1865	0.09%	0.018%
411	17.229	17.203	17.261	VV	1823	29257	1.41%	0.278%
412	17.265	17.261	17.274	VV	170	826	0.04%	0.008%
413	17.277	17.274	17.287	VV	85	525	0.03%	0.005%
414	17.330	17.287	17.360	VV	800	14611	0.71%	0.139%
415	17.363	17.360	17.375	VV	76	256	0.01%	0.002%
416	17.445	17.375	17.462	PV	236	5735	0.28%	0.054%
417	17.490	17.462	17.512	VV	309	5648	0.27%	0.054%
418	17.519	17.512	17.524	VV	101	593	0.03%	0.006%
419	17.544	17.524	17.550	VV	190	1607	0.08%	0.015%
420	17.561	17.550	17.567	VV	131	1193	0.06%	0.011%
421	17.666	17.567	17.696	VV	2293	44476	2.15%	0.422%
422	17.728	17.696	17.745	VV	248	3656	0.18%	0.035%
423	17.762	17.745	17.770	VV	222	2358	0.11%	0.022%
424	17.778	17.770	17.781	VV	197	1008	0.05%	0.010%
425	17.790	17.781	17.818	VV	227	2654	0.13%	0.025%
426	17.892	17.818	17.915	PV	1537	31488	1.52%	0.299%
427	17.941	17.915	17.964	VV	1132	21609	1.04%	0.205%
428	17.985	17.964	18.009	VV	1045	18575	0.90%	0.176%
429	18.047	18.009	18.062	VV	1561	34553	1.67%	0.328%
430	18.089	18.062	18.134	VV	2987	61837	2.98%	0.587%
431	18.138	18.134	18.145	VV	298	1846	0.09%	0.018%
432	18.187	18.145	18.208	VV	672	17367	0.84%	0.165%
433	18.214	18.208	18.225	VV	326	3103	0.15%	0.029%
434	18.229	18.225	18.250	VV	253	2610	0.13%	0.025%
435	18.302	18.250	18.319	VV	465	12014	0.58%	0.114%
436	18.325	18.319	18.335	VV	331	2518	0.12%	0.024%
437	18.350	18.335	18.374	VV	376	6702	0.32%	0.064%
438	18.377	18.374	18.424	VV	207	4806	0.23%	0.046%
439	18.495	18.424	18.550	VV	3671	83874	4.05%	0.797%
440	18.594	18.550	18.614	PV	576	12817	0.62%	0.122%
441	18.657	18.614	18.686	VV	720	20442	0.99%	0.194%
442	18.701	18.686	18.732	VV	458	7996	0.39%	0.076%
443	18.745	18.732	18.785	VV	333	8221	0.40%	0.078%
444	18.815	18.785	18.828	VV	403	7785	0.38%	0.074%
445	18.895	18.828	18.949	VV	3236	113943	5.50%	1.082%
446	18.991	18.949	19.014	VV	1269	42986	2.07%	0.408%
447	19.051	19.014	19.072	VV	1706	51321	2.48%	0.487%
448	19.092	19.072	19.118	VV	3043	50767	2.45%	0.482%
449	19.136	19.118	19.157	VV	914	18156	0.88%	0.172%
450	19.184	19.157	19.209	VV	1222	29097	1.40%	0.276%
451	19.234	19.209	19.247	VV	1198	23595	1.14%	0.224%
452	19.280	19.247	19.307	VV	2657	60580	2.92%	0.575%
453	19.337	19.307	19.370	VV	1852	49547	2.39%	0.471%
454	19.387	19.370	19.430	VV	1180	34171	1.65%	0.325%
455	19.456	19.430	19.467	VV	884	18006	0.87%	0.171%
456	19.526	19.467	19.531	VV	1031	34681	1.67%	0.329%

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457	19.570	19.531	19.607	VV	2155	70058	3.38%	0.665%	
458	19.654	19.607	19.712	VV	2429	96114	4.64%	0.913%	
459	19.728	19.712	19.736	VV	1084	15210	0.73%	0.144%	
460	19.765	19.736	19.784	VV	1373	35912	1.73%	0.341%	
461	19.901	19.784	19.960	VV	3861	204269	9.86%	1.940%	
462	19.981	19.960	19.990	VV	1772	29957	1.45%	0.285%	
463	20.019	19.990	20.040	VV	2947	69414	3.35%	0.659%	
464	20.064	20.040	20.100	VV	2847	88233	4.26%	0.838%	
465	20.121	20.100	20.148	VV	2424	65693	3.17%	0.624%	
466	20.179	20.148	20.229	VV	9840	208879	10.08%	1.984%	
467	20.285	20.229	20.302	VV	2385	96637	4.66%	0.918%	
468	20.329	20.302	20.344	VV	2792	64103	3.09%	0.609%	
469	20.374	20.344	20.409	VV	3832	123696	5.97%	1.175%	
470	20.415	20.409	20.449	VV	3020	66671	3.22%	0.633%	
471	20.464	20.449	20.495	VV	2705	72566	3.50%	0.689%	
472	20.533	20.495	20.594	VV	3319	162039	7.82%	1.539%	
473	20.661	20.594	20.685	VV	2766	142332	6.87%	1.352%	
474	20.740	20.685	20.797	VV	3635	183498	8.85%	1.743%	
475	20.859	20.797	20.882	VV	2210	110711	5.34%	1.051%	
476	20.971	20.882	21.006	VV	2280	163919	7.91%	1.557%	
477	21.046	21.006	21.114	VV	2623	142999	6.90%	1.358%	
478	21.151	21.114	21.222	VV	2718	133638	6.45%	1.269%	
479	21.228	21.222	21.257	VV	1717	35265	1.70%	0.335%	
480	21.270	21.257	21.422	VV	1774	129506	6.25%	1.230%	
481	21.602	21.422	21.730	VV	2712	280536	13.54%	2.664%	
482	21.744	21.730	21.800	VBA	465	16861	0.81%	0.160%	
					Sum of corrected areas:		10528878		

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