

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
 Data File : FF013635.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2023 17:09
 Sample : 05050-07MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

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

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.810	1.800	1.826	BV	156	1081	0.05%	0.002%
2	1.838	1.826	1.850	PV	372	3155	0.13%	0.007%
3	1.860	1.850	1.882	VV	342	4027	0.17%	0.008%
4	1.891	1.882	1.918	VV	435	5285	0.22%	0.011%
5	1.943	1.918	1.952	PV	226	2956	0.12%	0.006%
6	1.960	1.952	1.968	VV	344	2115	0.09%	0.004%
7	2.001	1.968	2.075	VV	130396	1810374	75.54%	3.737%
8	2.078	2.075	2.106	VV	129	1744	0.07%	0.004%
9	2.110	2.106	2.133	PV	105	912	0.04%	0.002%
10	2.138	2.133	2.180	PV	127	1266	0.05%	0.003%
11	2.188	2.180	2.204	VV	104	797	0.03%	0.002%
12	2.220	2.204	2.258	VV	545	7937	0.33%	0.016%
13	2.260	2.258	2.267	VV	168	471	0.02%	0.001%
14	2.269	2.267	2.273	VV	137	317	0.01%	0.001%
15	2.291	2.273	2.337	VV	1536	20790	0.87%	0.043%
16	2.343	2.337	2.368	VV	162	2409	0.10%	0.005%
17	2.369	2.368	2.382	VV	141	689	0.03%	0.001%
18	2.386	2.382	2.390	VV	85	252	0.01%	0.001%
19	2.401	2.390	2.406	VV	150	814	0.03%	0.002%
20	2.415	2.406	2.436	VV	133	1372	0.06%	0.003%
21	2.441	2.436	2.445	VV	177	438	0.02%	0.001%
22	2.453	2.445	2.503	VV	146	2538	0.11%	0.005%
23	2.518	2.503	2.554	VV	132	1980	0.08%	0.004%
24	2.572	2.554	2.577	VV	165	1038	0.04%	0.002%
25	2.583	2.577	2.590	PV	153	693	0.03%	0.001%
26	2.595	2.590	2.604	VV	100	534	0.02%	0.001%
27	2.607	2.604	2.619	VV	81	668	0.03%	0.001%
28	2.631	2.619	2.656	VV	165	2396	0.10%	0.005%
29	2.664	2.656	2.671	VV	165	671	0.03%	0.001%
30	2.676	2.671	2.679	PV	74	305	0.01%	0.001%
31	2.690	2.679	2.704	VV	157	1379	0.06%	0.003%

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32	2.708	2.704	2.720	VV	182	1156	0.05%	0.002%
33	2.724	2.720	2.730	VV	141	509	0.02%	0.001%
34	2.754	2.730	2.765	VV	250	3158	0.13%	0.007%
35	2.768	2.765	2.802	VV	210	2767	0.12%	0.006%
36	2.806	2.802	2.817	VV	153	1063	0.04%	0.002%
37	2.822	2.817	2.830	VV	141	722	0.03%	0.001%
38	2.863	2.830	2.890	VV	274	4598	0.19%	0.009%
39	2.892	2.890	2.912	VV	105	1000	0.04%	0.002%
40	2.930	2.912	2.937	VV	133	986	0.04%	0.002%
41	2.946	2.937	2.953	VV	93	661	0.03%	0.001%
42	2.959	2.953	2.994	VV	132	1868	0.08%	0.004%
43	3.000	2.994	3.030	VV	121	1043	0.04%	0.002%
44	3.034	3.030	3.040	PV	91	389	0.02%	0.001%
45	3.042	3.040	3.065	VV	311	1173	0.05%	0.002%
46	3.067	3.065	3.090	VV	132	1005	0.04%	0.002%
47	3.127	3.090	3.161	PV	671	10554	0.44%	0.022%
48	3.166	3.161	3.208	VV	194	3089	0.13%	0.006%
49	3.212	3.208	3.223	VV	128	864	0.04%	0.002%
50	3.225	3.223	3.241	VV	189	1175	0.05%	0.002%
51	3.265	3.241	3.294	VV	186	3101	0.13%	0.006%
52	3.298	3.294	3.315	VV	83	470	0.02%	0.001%
53	3.320	3.315	3.333	VV	87	574	0.02%	0.001%
54	3.338	3.333	3.362	PV	166	1342	0.06%	0.003%
55	3.372	3.362	3.414	VV	217	3537	0.15%	0.007%
56	3.417	3.414	3.433	VV	105	957	0.04%	0.002%
57	3.438	3.433	3.446	PV	120	509	0.02%	0.001%
58	3.459	3.446	3.479	VV	121	1602	0.07%	0.003%
59	3.484	3.479	3.490	VV	112	528	0.02%	0.001%
60	3.497	3.490	3.515	VV	62	1001	0.04%	0.002%
61	3.522	3.515	3.546	VV	100	1522	0.06%	0.003%
62	3.551	3.546	3.564	VV	146	849	0.04%	0.002%
63	3.569	3.564	3.574	VV	132	504	0.02%	0.001%
64	3.578	3.574	3.581	VV	78	241	0.01%	0.000%
65	3.589	3.581	3.599	VV	136	1020	0.04%	0.002%
66	3.614	3.599	3.639	VV	216	3145	0.13%	0.006%
67	3.649	3.639	3.669	VV	147	1684	0.07%	0.003%
68	3.680	3.669	3.695	VV	162	1625	0.07%	0.003%
69	3.701	3.695	3.712	VV	135	1063	0.04%	0.002%
70	3.717	3.712	3.722	VV	117	552	0.02%	0.001%
71	3.730	3.722	3.751	VV	113	1441	0.06%	0.003%
72	3.755	3.751	3.771	PV	85	458	0.02%	0.001%
73	3.777	3.771	3.784	VV	30	302	0.01%	0.001%
74	3.788	3.784	3.793	VV	70	227	0.01%	0.000%
75	3.807	3.793	3.813	PV	85	677	0.03%	0.001%
76	3.823	3.813	3.839	VV	113	1216	0.05%	0.003%
77	3.853	3.839	3.871	VV	152	2053	0.09%	0.004%
78	3.874	3.871	3.894	VV	110	1328	0.06%	0.003%
79	3.899	3.894	3.936	VV	119	2360	0.10%	0.005%

80	3.945	3.936	3.967	VV	155	1974	0.08%	0.004%
81	3.976	3.967	3.986	VV	199	1743	0.07%	0.004%
82	3.989	3.986	4.024	VV	126	2028	0.08%	0.004%
83	4.028	4.024	4.034	VV	133	531	0.02%	0.001%
84	4.053	4.034	4.077	VV	1350	16278	0.68%	0.034%
85	4.094	4.077	4.146	VV	1018	15134	0.63%	0.031%
86	4.156	4.146	4.166	VV	227	1870	0.08%	0.004%
87	4.169	4.166	4.202	VV	184	2625	0.11%	0.005%
88	4.205	4.202	4.213	VV	179	744	0.03%	0.002%
89	4.235	4.213	4.313	VV	7331	96011	4.01%	0.198%
90	4.317	4.313	4.324	VV	277	1573	0.07%	0.003%
91	4.333	4.324	4.342	VV	288	2725	0.11%	0.006%
92	4.355	4.342	4.375	VV	291	4487	0.19%	0.009%
93	4.382	4.375	4.405	VV	201	2768	0.12%	0.006%
94	4.414	4.405	4.421	VV	212	1466	0.06%	0.003%
95	4.431	4.421	4.439	VV	227	2147	0.09%	0.004%
96	4.454	4.439	4.492	VV	702	15614	0.65%	0.032%
97	4.522	4.492	4.554	VV	205456	2142457	89.40%	4.422%
98	4.557	4.554	4.604	VV	569	9459	0.39%	0.020%
99	4.607	4.604	4.633	VV	284	3511	0.15%	0.007%
100	4.638	4.633	4.642	VV	206	990	0.04%	0.002%
101	4.687	4.642	4.701	VV	2630	39898	1.66%	0.082%
102	4.709	4.701	4.741	VV	965	14392	0.60%	0.030%
103	4.746	4.741	4.761	VV	387	3535	0.15%	0.007%
104	4.767	4.761	4.774	VV	291	1994	0.08%	0.004%
105	4.776	4.774	4.792	VV	280	2180	0.09%	0.005%
106	4.806	4.792	4.817	VV	247	2955	0.12%	0.006%
107	4.835	4.817	4.853	VV	240	4163	0.17%	0.009%
108	4.863	4.853	4.867	VV	278	1797	0.07%	0.004%
109	4.871	4.867	4.874	VV	268	1080	0.05%	0.002%
110	4.886	4.874	4.906	VV	322	4518	0.19%	0.009%
111	4.921	4.906	4.931	VV	221	2116	0.09%	0.004%
112	4.939	4.931	4.976	VV	228	4199	0.18%	0.009%
113	4.980	4.976	4.992	VV	187	1627	0.07%	0.003%
114	4.998	4.992	5.004	VV	161	982	0.04%	0.002%
115	5.010	5.004	5.018	VV	191	1280	0.05%	0.003%
116	5.032	5.018	5.057	VV	393	5582	0.23%	0.012%
117	5.062	5.057	5.082	VV	200	1976	0.08%	0.004%
118	5.086	5.082	5.089	VV	121	395	0.02%	0.001%
119	5.105	5.089	5.131	VV	191	3272	0.14%	0.007%
120	5.137	5.131	5.145	VV	162	916	0.04%	0.002%
121	5.175	5.145	5.191	VV	334	5830	0.24%	0.012%
122	5.201	5.191	5.207	VV	217	1898	0.08%	0.004%
123	5.211	5.207	5.247	VV	301	4108	0.17%	0.008%
124	5.255	5.247	5.262	VV	146	879	0.04%	0.002%
125	5.268	5.262	5.273	VV	140	868	0.04%	0.002%
126	5.279	5.273	5.293	VV	191	1269	0.05%	0.003%

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127	5.297	5.293	5.301	VV	110	475	0.02%	0.001%
128	5.330	5.301	5.353	VV	420	6418	0.27%	0.013%
129	5.359	5.353	5.383	VV	143	1549	0.06%	0.003%
130	5.395	5.383	5.401	VV	175	1188	0.05%	0.002%
131	5.404	5.401	5.435	VV	159	1921	0.08%	0.004%
132	5.458	5.435	5.487	VV	691	9236	0.39%	0.019%
133	5.494	5.487	5.511	VV	167	1585	0.07%	0.003%
134	5.522	5.511	5.531	VV	195	1479	0.06%	0.003%
135	5.534	5.531	5.539	VV	149	577	0.02%	0.001%
136	5.542	5.539	5.547	VV	151	619	0.03%	0.001%
137	5.555	5.547	5.572	VV	158	1604	0.07%	0.003%
138	5.599	5.572	5.618	VV	211	3246	0.14%	0.007%
139	5.624	5.618	5.641	VV	124	1080	0.05%	0.002%
140	5.657	5.641	5.684	PV	654	7381	0.31%	0.015%
141	5.711	5.684	5.743	VV	666	8946	0.37%	0.018%
142	5.760	5.743	5.791	VV	623	9933	0.41%	0.021%
143	5.805	5.791	5.814	VV	291	3062	0.13%	0.006%
144	5.819	5.814	5.839	VV	209	2505	0.10%	0.005%
145	5.841	5.839	5.845	VV	180	520	0.02%	0.001%
146	5.849	5.845	5.862	VV	193	1358	0.06%	0.003%
147	5.901	5.862	5.923	VV	353	7802	0.33%	0.016%
148	5.929	5.923	5.934	VV	226	1110	0.05%	0.002%
149	5.939	5.934	5.952	VV	186	1469	0.06%	0.003%
150	5.963	5.952	5.991	VV	212	3445	0.14%	0.007%
151	6.001	5.991	6.006	VV	159	854	0.04%	0.002%
152	6.017	6.006	6.077	VV	243	5989	0.25%	0.012%
153	6.093	6.077	6.109	VV	161	1973	0.08%	0.004%
154	6.130	6.109	6.140	VV	157	2066	0.09%	0.004%
155	6.152	6.140	6.171	VV	181	1937	0.08%	0.004%
156	6.183	6.171	6.192	VV	212	1632	0.07%	0.003%
157	6.194	6.192	6.197	VV	146	349	0.01%	0.001%
158	6.219	6.197	6.248	VV	4761	50896	2.12%	0.105%
159	6.252	6.248	6.272	VV	234	2910	0.12%	0.006%
160	6.275	6.272	6.285	VV	229	1437	0.06%	0.003%
161	6.291	6.285	6.295	VV	258	1120	0.05%	0.002%
162	6.303	6.295	6.319	VV	272	3147	0.13%	0.006%
163	6.341	6.319	6.346	VV	220	2950	0.12%	0.006%
164	6.352	6.346	6.357	VV	237	1206	0.05%	0.002%
165	6.402	6.357	6.438	VV	728	14497	0.60%	0.030%
166	6.448	6.438	6.467	VV	224	2989	0.12%	0.006%
167	6.482	6.467	6.499	VV	297	3919	0.16%	0.008%
168	6.525	6.499	6.596	VV	534	15442	0.64%	0.032%
169	6.611	6.596	6.621	VV	218	2366	0.10%	0.005%
170	6.686	6.621	6.755	VV	218739	2238414	93.40%	4.620%
171	6.761	6.755	6.765	VV	324	1720	0.07%	0.004%
172	6.771	6.765	6.784	VV	418	3703	0.15%	0.008%
173	6.787	6.784	6.799	VV	350	2687	0.11%	0.006%
174	6.805	6.799	6.819	VV	433	3688	0.15%	0.008%

175	6.840	6.819	6.867	VV	rteres 368	8390	0.35%	0.017%
176	6.873	6.867	6.878	VV	264	1331	0.06%	0.003%
177	6.883	6.878	6.899	VV	217	2173	0.09%	0.004%
178	6.903	6.899	6.915	VV	214	1745	0.07%	0.004%
179	6.925	6.915	6.954	VV	220	3885	0.16%	0.008%
180	6.962	6.954	7.004	VV	260	4901	0.20%	0.010%
181	7.009	7.004	7.027	VV	223	2407	0.10%	0.005%
182	7.035	7.027	7.067	VV	189	3488	0.15%	0.007%
183	7.073	7.067	7.087	VV	187	1850	0.08%	0.004%
184	7.091	7.087	7.107	VV	178	1596	0.07%	0.003%
185	7.114	7.107	7.143	VV	215	3306	0.14%	0.007%
186	7.158	7.143	7.199	VV	642	10555	0.44%	0.022%
187	7.208	7.199	7.214	VV	296	1981	0.08%	0.004%
188	7.216	7.214	7.241	VV	262	3103	0.13%	0.006%
189	7.256	7.241	7.271	VV	284	3639	0.15%	0.008%
190	7.280	7.271	7.290	VV	183	1660	0.07%	0.003%
191	7.300	7.290	7.309	VV	235	1692	0.07%	0.003%
192	7.322	7.309	7.335	VV	288	3287	0.14%	0.007%
193	7.357	7.335	7.384	VV	733	12486	0.52%	0.026%
194	7.399	7.384	7.427	VV	370	6590	0.27%	0.014%
195	7.432	7.427	7.437	VV	183	846	0.04%	0.002%
196	7.462	7.437	7.489	VV	245	5580	0.23%	0.012%
197	7.494	7.489	7.517	VV	287	3367	0.14%	0.007%
198	7.526	7.517	7.546	VV	192	2214	0.09%	0.005%
199	7.549	7.546	7.579	VV	167	2719	0.11%	0.006%
200	7.584	7.579	7.612	VV	196	2689	0.11%	0.006%
201	7.630	7.612	7.650	VV	651	8238	0.34%	0.017%
202	7.689	7.650	7.711	VV	279	6051	0.25%	0.012%
203	7.716	7.711	7.722	VV	198	1091	0.05%	0.002%
204	7.731	7.722	7.749	VV	250	3274	0.14%	0.007%
205	7.767	7.749	7.835	VV	5531	69381	2.90%	0.143%
206	7.859	7.835	7.885	VV	821	13559	0.57%	0.028%
207	7.889	7.885	7.893	VV	292	1192	0.05%	0.002%
208	7.896	7.893	7.902	VV	311	1453	0.06%	0.003%
209	7.912	7.902	7.992	VV	458	13650	0.57%	0.028%
210	8.007	7.992	8.023	VV	222	3433	0.14%	0.007%
211	8.041	8.023	8.055	VV	348	5466	0.23%	0.011%
212	8.062	8.055	8.071	VV	394	3362	0.14%	0.007%
213	8.087	8.071	8.103	VV	557	7435	0.31%	0.015%
214	8.118	8.103	8.147	VV	351	6741	0.28%	0.014%
215	8.166	8.147	8.192	VV	288	5708	0.24%	0.012%
216	8.203	8.192	8.227	VV	574	7346	0.31%	0.015%
217	8.237	8.227	8.244	VV	352	2546	0.11%	0.005%
218	8.262	8.244	8.282	VV	550	6857	0.29%	0.014%
219	8.293	8.282	8.306	VV	171	1724	0.07%	0.004%
220	8.331	8.306	8.351	VV	342	5001	0.21%	0.010%
221	8.369	8.351	8.376	VV	169	2214	0.09%	0.005%

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222	8.403	8.376	8.435	VV	330	7116	0.30%	0.015%
223	8.476	8.435	8.488	VV	8108	93077	3.88%	0.192%
224	8.512	8.488	8.592	VV	220312	2314857	96.59%	4.778%
225	8.622	8.592	8.641	VV	687	13462	0.56%	0.028%
226	8.664	8.641	8.690	VV	887	14997	0.63%	0.031%
227	8.698	8.690	8.724	VV	253	4600	0.19%	0.009%
228	8.730	8.724	8.732	VV	236	938	0.04%	0.002%
229	8.736	8.732	8.749	VV	275	2357	0.10%	0.005%
230	8.753	8.749	8.759	VV	286	1322	0.06%	0.003%
231	8.770	8.759	8.775	VV	288	2043	0.09%	0.004%
232	8.782	8.775	8.814	VV	266	4295	0.18%	0.009%
233	8.819	8.814	8.824	VV	235	1073	0.04%	0.002%
234	8.840	8.824	8.859	VV	293	3823	0.16%	0.008%
235	8.869	8.859	8.916	VV	425	8049	0.34%	0.017%
236	8.954	8.916	8.966	VV	528	9498	0.40%	0.020%
237	8.979	8.966	9.013	VV	524	9291	0.39%	0.019%
238	9.049	9.013	9.074	VV	402	8938	0.37%	0.018%
239	9.080	9.074	9.083	VV	147	622	0.03%	0.001%
240	9.086	9.083	9.090	VV	145	506	0.02%	0.001%
241	9.111	9.090	9.154	VV	788	14251	0.59%	0.029%
242	9.156	9.154	9.184	VV	220	2716	0.11%	0.006%
243	9.194	9.184	9.207	VV	154	1585	0.07%	0.003%
244	9.238	9.207	9.269	VV	567	12864	0.54%	0.027%
245	9.275	9.269	9.314	VV	223	3343	0.14%	0.007%
246	9.337	9.314	9.367	VV	789	10989	0.46%	0.023%
247	9.385	9.367	9.409	VV	317	5312	0.22%	0.011%
248	9.423	9.409	9.467	VV	240	5370	0.22%	0.011%
249	9.473	9.467	9.492	VV	124	1241	0.05%	0.003%
250	9.529	9.492	9.556	VV	239	5187	0.22%	0.011%
251	9.560	9.556	9.574	VV	143	1053	0.04%	0.002%
252	9.584	9.574	9.602	VV	221	2214	0.09%	0.005%
253	9.655	9.602	9.689	VV	2442	30673	1.28%	0.063%
254	9.713	9.689	9.738	VV	457	8205	0.34%	0.017%
255	9.755	9.738	9.772	VV	334	4657	0.19%	0.010%
256	9.776	9.772	9.794	VV	234	2211	0.09%	0.005%
257	9.802	9.794	9.824	VV	204	2243	0.09%	0.005%
258	9.854	9.824	9.874	VV	426	6256	0.26%	0.013%
259	9.896	9.874	9.924	VV	2118	23353	0.97%	0.048%
260	9.952	9.924	9.967	VV	340	5039	0.21%	0.010%
261	9.978	9.967	9.998	VV	372	4567	0.19%	0.009%
262	10.010	9.998	10.027	VV	254	2959	0.12%	0.006%
263	10.051	10.027	10.069	VV	591	7776	0.32%	0.016%
264	10.075	10.069	10.077	VV	223	815	0.03%	0.002%
265	10.118	10.077	10.180	VV	213201	2350132	98.06%	4.851%
266	10.184	10.180	10.207	VV	423	5816	0.24%	0.012%
267	10.216	10.207	10.305	VV	380	13481	0.56%	0.028%
268	10.312	10.305	10.333	VV	181	2202	0.09%	0.005%
269	10.355	10.333	10.394	VV	596	9672	0.40%	0.020%

270	10.398	10.394	10.404	VV	120	703	0.03%	0.001%
271	10.411	10.404	10.440	VV	191	3414	0.14%	0.007%
272	10.450	10.440	10.480	VV	257	4499	0.19%	0.009%
273	10.505	10.480	10.531	VV	459	7372	0.31%	0.015%
274	10.554	10.531	10.581	VV	394	7017	0.29%	0.014%
275	10.595	10.581	10.623	VV	194	3192	0.13%	0.007%
276	10.668	10.623	10.696	PV	318	8499	0.35%	0.018%
277	10.713	10.696	10.734	VV	294	4497	0.19%	0.009%
278	10.750	10.734	10.786	VV	398	8281	0.35%	0.017%
279	10.807	10.786	10.820	VV	474	6742	0.28%	0.014%
280	10.830	10.820	10.834	VV	323	2447	0.10%	0.005%
281	10.857	10.834	10.907	VV	604	14668	0.61%	0.030%
282	10.952	10.907	11.024	VV	656	21565	0.90%	0.045%
283	11.027	11.024	11.034	VV	180	678	0.03%	0.001%
284	11.071	11.034	11.101	VV	381	7021	0.29%	0.014%
285	11.125	11.101	11.157	VV	1868	23622	0.99%	0.049%
286	11.175	11.157	11.196	VV	253	4026	0.17%	0.008%
287	11.201	11.196	11.207	VV	100	583	0.02%	0.001%
288	11.233	11.207	11.268	VV	372	7854	0.33%	0.016%
289	11.284	11.268	11.302	VV	275	3378	0.14%	0.007%
290	11.308	11.302	11.341	VV	215	3294	0.14%	0.007%
291	11.365	11.341	11.444	VV	1308	22242	0.93%	0.046%
292	11.449	11.444	11.454	PV	80	249	0.01%	0.001%
293	11.470	11.454	11.474	VV	127	1026	0.04%	0.002%
294	11.495	11.474	11.516	VV	302	5035	0.21%	0.010%
295	11.561	11.516	11.611	VV	208070	2396546	100.00%	4.947%
296	11.632	11.611	11.680	VV	990	27954	1.17%	0.058%
297	11.719	11.680	11.738	VV	432	10315	0.43%	0.021%
298	11.752	11.738	11.787	VV	367	5675	0.24%	0.012%
299	11.812	11.787	11.861	VV	1490	24452	1.02%	0.050%
300	11.870	11.861	11.902	VV	466	6594	0.28%	0.014%
301	11.912	11.902	11.929	VV	171	1956	0.08%	0.004%
302	11.938	11.929	11.945	VV	174	1232	0.05%	0.003%
303	11.974	11.945	12.032	VV	4004	56144	2.34%	0.116%
304	12.040	12.032	12.068	VV	333	4381	0.18%	0.009%
305	12.087	12.068	12.099	VV	208	2409	0.10%	0.005%
306	12.116	12.099	12.137	VV	172	2867	0.12%	0.006%
307	12.142	12.137	12.158	VV	342	1276	0.05%	0.003%
308	12.168	12.158	12.180	VV	175	1144	0.05%	0.002%
309	12.187	12.180	12.193	PV	74	457	0.02%	0.001%
310	12.232	12.193	12.257	VV	587	11458	0.48%	0.024%
311	12.280	12.257	12.293	VV	1242	15157	0.63%	0.031%
312	12.318	12.293	12.362	VV	3473	66221	2.76%	0.137%
313	12.380	12.362	12.422	VV	1135	19133	0.80%	0.039%
314	12.438	12.422	12.443	VV	327	2959	0.12%	0.006%
315	12.476	12.443	12.541	VV	71129	844333	35.23%	1.743%
316	12.554	12.541	12.607	VV	879	24354	1.02%	0.050%

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317	12.612	12.607	12.627	VV	464	4844	0.20%	0.010%
318	12.632	12.627	12.668	VV	436	9132	0.38%	0.019%
319	12.693	12.668	12.747	VV	1033	20757	0.87%	0.043%
320	12.763	12.747	12.776	VV	378	5099	0.21%	0.011%
321	12.784	12.776	12.797	VV	369	3559	0.15%	0.007%
322	12.815	12.797	12.835	VV	311	5579	0.23%	0.012%
323	12.870	12.835	12.912	VV	198590	2373465	99.04%	4.899%
324	12.932	12.912	12.981	VV	3471	56513	2.36%	0.117%
325	13.000	12.981	13.034	VV	555	12779	0.53%	0.026%
326	13.037	13.034	13.077	VV	277	5634	0.24%	0.012%
327	13.099	13.077	13.152	VV	898	19046	0.79%	0.039%
328	13.156	13.152	13.191	VV	210	3476	0.15%	0.007%
329	13.227	13.191	13.243	VV	305	6319	0.26%	0.013%
330	13.265	13.243	13.301	VV	1277	23738	0.99%	0.049%
331	13.315	13.301	13.337	VV	453	7720	0.32%	0.016%
332	13.355	13.337	13.409	VV	792	15538	0.65%	0.032%
333	13.414	13.409	13.427	VV	221	2003	0.08%	0.004%
334	13.430	13.427	13.442	VV	238	1451	0.06%	0.003%
335	13.488	13.442	13.522	VV	3908	62971	2.63%	0.130%
336	13.543	13.522	13.603	VV	1827	40397	1.69%	0.083%
337	13.614	13.603	13.624	VV	355	3871	0.16%	0.008%
338	13.649	13.624	13.654	VV	341	5085	0.21%	0.010%
339	13.674	13.654	13.679	VV	644	7599	0.32%	0.016%
340	13.704	13.679	13.739	VV	15948	184019	7.68%	0.380%
341	13.762	13.739	13.782	VV	712	13455	0.56%	0.028%
342	13.787	13.782	13.797	VV	398	2544	0.11%	0.005%
343	13.809	13.797	13.821	VV	347	4103	0.17%	0.008%
344	13.825	13.821	13.854	VV	245	4748	0.20%	0.010%
345	13.867	13.854	13.889	VV	406	6256	0.26%	0.013%
346	13.910	13.889	13.969	VV	785	18583	0.78%	0.038%
347	13.974	13.969	13.978	VV	179	888	0.04%	0.002%
348	14.019	13.978	14.035	VV	1255	19699	0.82%	0.041%
349	14.068	14.035	14.154	VV	187573	2348540	98.00%	4.848%
350	14.175	14.154	14.214	VV	683	15550	0.65%	0.032%
351	14.220	14.214	14.232	VV	242	2211	0.09%	0.005%
352	14.249	14.232	14.267	VV	272	4454	0.19%	0.009%
353	14.273	14.267	14.277	VV	228	1319	0.06%	0.003%
354	14.286	14.277	14.333	VV	333	7337	0.31%	0.015%
355	14.342	14.333	14.354	VV	160	1825	0.08%	0.004%
356	14.385	14.354	14.390	VV	260	3268	0.14%	0.007%
357	14.392	14.390	14.396	VV	187	612	0.03%	0.001%
358	14.454	14.396	14.514	VV	2100	44971	1.88%	0.093%
359	14.519	14.514	14.561	VV	293	4521	0.19%	0.009%
360	14.566	14.561	14.600	VV	134	2957	0.12%	0.006%
361	14.631	14.600	14.657	VV	3196	45400	1.89%	0.094%
362	14.684	14.657	14.710	VV	896	18766	0.78%	0.039%
363	14.724	14.710	14.749	VV	622	9950	0.42%	0.021%
364	14.753	14.749	14.772	VV	266	3093	0.13%	0.006%

365	14.787	14.772	14.817	VV	rteres 326	5174	0.22%	0.011%
366	14.845	14.817	14.876	VV	1499	22875	0.95%	0.047%
367	14.891	14.876	14.928	VV	281	6475	0.27%	0.013%
368	14.967	14.928	15.047	VV	99643	1380875	57.62%	2.850%
369	15.052	15.047	15.074	VV	349	4185	0.17%	0.009%
370	15.078	15.074	15.099	VV	192	2198	0.09%	0.005%
371	15.172	15.099	15.249	VV	180734	2379832	99.30%	4.912%
372	15.253	15.249	15.273	VV	328	3879	0.16%	0.008%
373	15.275	15.273	15.287	VV	274	1675	0.07%	0.003%
374	15.291	15.287	15.316	VV	180	2126	0.09%	0.004%
375	15.320	15.316	15.336	VV	118	1146	0.05%	0.002%
376	15.361	15.336	15.387	PV	353	6008	0.25%	0.012%
377	15.392	15.387	15.396	VV	175	734	0.03%	0.002%
378	15.411	15.396	15.432	VV	187	2560	0.11%	0.005%
379	15.436	15.432	15.440	VV	109	335	0.01%	0.001%
380	15.456	15.440	15.467	VV	99	1040	0.04%	0.002%
381	15.546	15.467	15.662	VV	45280	690530	28.81%	1.425%
382	15.690	15.662	15.729	VV	4701	68149	2.84%	0.141%
383	15.760	15.729	15.795	VV	1770	29162	1.22%	0.060%
384	15.816	15.795	15.848	VV	398	7789	0.33%	0.016%
385	15.859	15.848	15.867	VV	200	1813	0.08%	0.004%
386	15.874	15.867	15.889	VV	255	1574	0.07%	0.003%
387	15.922	15.889	15.962	PV	329	8000	0.33%	0.017%
388	15.985	15.962	15.991	VV	317	3857	0.16%	0.008%
389	16.011	15.991	16.036	VV	322	6000	0.25%	0.012%
390	16.063	16.036	16.131	VV	1496	27783	1.16%	0.057%
391	16.193	16.131	16.290	VV	170573	2325070	97.02%	4.799%
392	16.295	16.290	16.299	VV	104	428	0.02%	0.001%
393	16.321	16.299	16.352	PV	185	3141	0.13%	0.006%
394	16.378	16.352	16.414	VV	217	4282	0.18%	0.009%
395	16.420	16.414	16.445	VV	160	1903	0.08%	0.004%
396	16.450	16.445	16.458	VV	169	770	0.03%	0.002%
397	16.486	16.458	16.518	VV	502	10936	0.46%	0.023%
398	16.560	16.518	16.622	VV	4057	77669	3.24%	0.160%
399	16.638	16.622	16.649	VV	615	8281	0.35%	0.017%
400	16.674	16.649	16.719	VV	4717	66328	2.77%	0.137%
401	16.722	16.719	16.724	VV	116	298	0.01%	0.001%
402	16.752	16.724	16.774	VV	833	11530	0.48%	0.024%
403	16.802	16.774	16.851	VV	1547	26090	1.09%	0.054%
404	16.856	16.851	16.860	VV	174	639	0.03%	0.001%
405	16.872	16.860	16.892	VV	195	2195	0.09%	0.005%
406	16.918	16.892	16.972	PV	2545	50801	2.12%	0.105%
407	16.975	16.972	17.001	VV	630	6582	0.27%	0.014%
408	17.029	17.001	17.035	VV	656	9443	0.39%	0.019%
409	17.037	17.035	17.061	VV	634	6878	0.29%	0.014%
410	17.143	17.061	17.173	VV	171910	2260155	94.31%	4.665%
411	17.189	17.173	17.241	VV	5972	90950	3.80%	0.188%

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412	17.259	17.241	17.279	VV	229	3558	0.15%	0.007%
413	17.305	17.279	17.321	VV	181	2729	0.11%	0.006%
414	17.330	17.321	17.357	PV	194	2091	0.09%	0.004%
415	17.361	17.357	17.366	VV	184	571	0.02%	0.001%
416	17.376	17.366	17.391	VV	206	2234	0.09%	0.005%
417	17.430	17.391	17.452	VV	307	7137	0.30%	0.015%
418	17.502	17.452	17.544	VV	2029	42702	1.78%	0.088%
419	17.591	17.544	17.636	VV	5556	85616	3.57%	0.177%
420	17.646	17.636	17.649	PV	77	263	0.01%	0.001%
421	17.684	17.649	17.713	VV	345	8237	0.34%	0.017%
422	17.717	17.713	17.722	VV	139	600	0.03%	0.001%
423	17.729	17.722	17.740	VV	141	1251	0.05%	0.003%
424	17.746	17.740	17.754	VV	202	1017	0.04%	0.002%
425	17.758	17.754	17.770	VV	122	685	0.03%	0.001%
426	17.801	17.770	17.806	VV	141	1191	0.05%	0.002%
427	17.813	17.806	17.817	VV	140	575	0.02%	0.001%
428	17.823	17.817	17.834	VV	123	723	0.03%	0.001%
429	17.864	17.834	17.874	PV	417	5752	0.24%	0.012%
430	17.878	17.874	17.895	VV	346	3212	0.13%	0.007%
431	17.918	17.895	17.939	VV	1068	15779	0.66%	0.033%
432	17.953	17.939	17.960	VV	754	8241	0.34%	0.017%
433	17.982	17.960	17.994	VV	1698	23107	0.96%	0.048%
434	18.030	17.994	18.071	VV	157544	2199581	91.78%	4.540%
435	18.075	18.071	18.079	VV	611	2883	0.12%	0.006%
436	18.083	18.079	18.096	VV	689	5924	0.25%	0.012%
437	18.116	18.096	18.158	VV	1192	21342	0.89%	0.044%
438	18.162	18.158	18.169	VV	167	940	0.04%	0.002%
439	18.172	18.169	18.191	VV	168	1636	0.07%	0.003%
440	18.201	18.191	18.209	VV	135	1184	0.05%	0.002%
441	18.253	18.209	18.276	VV	960	14001	0.58%	0.029%
442	18.304	18.276	18.320	PV	379	6374	0.27%	0.013%
443	18.345	18.320	18.354	VV	1729	21721	0.91%	0.045%
444	18.383	18.354	18.428	VV	29139	470399	19.63%	0.971%
445	18.453	18.428	18.491	VV	5409	84199	3.51%	0.174%
446	18.501	18.491	18.516	VV	204	2147	0.09%	0.004%
447	18.543	18.516	18.578	VV	1781	29258	1.22%	0.060%
448	18.584	18.578	18.616	VV	193	2448	0.10%	0.005%
449	18.624	18.616	18.640	VV	78	506	0.02%	0.001%
450	18.669	18.640	18.673	PV	340	3835	0.16%	0.008%
451	18.681	18.673	18.697	VV	270	3388	0.14%	0.007%
452	18.766	18.697	18.775	VV	406	14422	0.60%	0.030%
453	18.806	18.775	18.822	VV	1315	21898	0.91%	0.045%
454	18.862	18.822	18.915	VV	152427	2165826	90.37%	4.470%
455	18.966	18.915	18.997	VV	2215	53795	2.24%	0.111%
456	19.012	18.997	19.021	VV	661	8391	0.35%	0.017%
457	19.024	19.021	19.050	VV	598	6255	0.26%	0.013%
458	19.056	19.050	19.059	VV	184	813	0.03%	0.002%
459	19.065	19.059	19.086	VV	169	1726	0.07%	0.004%

460	19.122	19.086	19.132	PV	467	6957	0.29%	0.014%
461	19.138	19.132	19.146	VV	367	2449	0.10%	0.005%
462	19.208	19.146	19.238	VV	23230	371049	15.48%	0.766%
463	19.259	19.238	19.299	VV	6678	135691	5.66%	0.280%
464	19.322	19.299	19.348	VV	2101	43877	1.83%	0.091%
465	19.355	19.348	19.372	VV	1211	15936	0.66%	0.033%
466	19.377	19.372	19.401	VV	1034	15248	0.64%	0.031%
467	19.454	19.401	19.481	VV	2715	61269	2.56%	0.126%
468	19.499	19.481	19.518	VV	696	13423	0.56%	0.028%
469	19.546	19.518	19.572	VV	1133	23606	0.99%	0.049%
470	19.645	19.572	19.684	VV	132923	1958058	81.70%	4.042%
471	19.737	19.684	19.774	VV	3249	125724	5.25%	0.260%
472	19.809	19.774	19.851	VV	2348	74489	3.11%	0.154%
473	19.886	19.851	19.889	VV	1273	26066	1.09%	0.054%
474	19.914	19.889	19.950	VV	1786	57027	2.38%	0.118%
475	19.997	19.950	20.071	VV	6136	260655	10.88%	0.538%
476	20.148	20.071	20.165	VV	2255	121513	5.07%	0.251%
477	20.172	20.165	20.180	VV	2105	18891	0.79%	0.039%
478	20.225	20.180	20.241	VV	3446	103519	4.32%	0.214%
479	20.263	20.241	20.297	VV	4537	119324	4.98%	0.246%
480	20.384	20.297	20.447	VV	112733	1957419	81.68%	4.040%
481	20.540	20.447	20.580	VV	12184	430080	17.95%	0.888%
482	20.607	20.580	20.624	VV	4980	121524	5.07%	0.251%
483	20.740	20.624	20.749	VV	7792	413034	17.23%	0.853%
484	20.761	20.749	20.804	VV	8033	213659	8.92%	0.441%
485	20.839	20.804	20.889	VV	5381	261016	10.89%	0.539%
486	20.909	20.889	20.945	VV	4851	157967	6.59%	0.326%
487	21.024	20.945	21.057	VV	5007	309311	12.91%	0.638%
488	21.112	21.057	21.199	VV	93036	1863472	77.76%	3.846%
489	21.229	21.199	21.246	VV	3752	103929	4.34%	0.215%
490	21.262	21.246	21.287	VV	3678	89773	3.75%	0.185%
491	21.439	21.287	21.489	VV	4174	453633	18.93%	0.936%
492	21.527	21.489	21.634	VV	5837	312077	13.02%	0.644%
493	21.665	21.634	21.679	VV	2273	59837	2.50%	0.124%
494	21.688	21.679	21.718	VV	2172	48026	2.00%	0.099%
495	21.773	21.718	21.811	VV	1952	105476	4.40%	0.218%
496	21.827	21.811	21.846	VV	1657	33796	1.41%	0.070%
497	21.883	21.846	21.911	VV	1419	54505	2.27%	0.113%
498	21.924	21.911	21.931	VV	1348	15180	0.63%	0.031%
499	22.001	21.931	22.140	VV	63256	1570632	65.54%	3.242%
Sum of corrected areas:						48447547		

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