

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013885.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 19:29
 Sample : 05862-02 100X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.912	1.900	1.951	BV	121	1516	0.03%	0.002%
2	1.955	1.951	1.979	PV	167	1418	0.03%	0.002%
3	1.984	1.979	2.002	VV	145	873	0.02%	0.001%
4	2.007	2.002	2.013	VV	132	442	0.01%	0.001%
5	2.017	2.013	2.023	VV	131	510	0.01%	0.001%
6	2.026	2.023	2.047	VV	117	834	0.02%	0.001%
7	2.057	2.047	2.062	VV	106	515	0.01%	0.001%
8	2.068	2.062	2.106	PV	176	2452	0.05%	0.004%
9	2.124	2.106	2.134	VV	135	1417	0.03%	0.002%
10	2.138	2.134	2.150	VV	105	919	0.02%	0.001%
11	2.154	2.150	2.159	VV	137	504	0.01%	0.001%
12	2.172	2.159	2.195	PV	196	2123	0.04%	0.003%
13	2.198	2.195	2.218	VV	97	832	0.02%	0.001%
14	2.228	2.218	2.239	VV	232	1874	0.04%	0.003%
15	2.243	2.239	2.253	VV	206	931	0.02%	0.001%
16	2.257	2.253	2.273	VV	144	889	0.02%	0.001%
17	2.288	2.273	2.329	VV	770	11121	0.21%	0.016%
18	2.335	2.329	2.341	VV	185	924	0.02%	0.001%
19	2.347	2.341	2.384	VV	198	3757	0.07%	0.005%
20	2.400	2.384	2.417	VV	134	1451	0.03%	0.002%
21	2.423	2.417	2.429	VV	125	665	0.01%	0.001%
22	2.435	2.429	2.440	VV	129	624	0.01%	0.001%
23	2.449	2.440	2.451	VV	140	617	0.01%	0.001%
24	2.454	2.451	2.472	VV	137	946	0.02%	0.001%
25	2.496	2.472	2.507	PV	139	1485	0.03%	0.002%
26	2.510	2.507	2.518	VV	111	532	0.01%	0.001%
27	2.521	2.518	2.536	VV	112	739	0.01%	0.001%
28	2.570	2.536	2.613	VV	21450	246895	4.62%	0.361%
29	2.619	2.613	2.653	VV	338	5010	0.09%	0.007%
30	2.680	2.653	2.737	VV	15401	232888	4.35%	0.341%
31	2.744	2.737	2.803	VV	313	6268	0.12%	0.009%

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32	2.806	2.803	2.816	VV	183	898	0.02%	0.001%
33	2.820	2.816	2.829	VV	141	893	0.02%	0.001%
34	2.844	2.829	2.860	VV	207	2400	0.04%	0.004%
35	2.863	2.860	2.868	VV	139	646	0.01%	0.001%
36	2.902	2.868	2.935	VV	1099	20645	0.39%	0.030%
37	2.957	2.935	3.011	VV	11378	130899	2.45%	0.191%
38	3.021	3.011	3.032	VV	195	1581	0.03%	0.002%
39	3.054	3.032	3.083	VV	189	3551	0.07%	0.005%
40	3.100	3.083	3.123	VV	211	2841	0.05%	0.004%
41	3.132	3.123	3.143	VV	150	1357	0.03%	0.002%
42	3.146	3.143	3.170	VV	154	1720	0.03%	0.003%
43	3.182	3.170	3.231	VV	157	3367	0.06%	0.005%
44	3.239	3.231	3.250	VV	153	958	0.02%	0.001%
45	3.259	3.250	3.268	VV	173	1430	0.03%	0.002%
46	3.277	3.268	3.286	VV	192	1623	0.03%	0.002%
47	3.290	3.286	3.324	VV	175	2210	0.04%	0.003%
48	3.343	3.324	3.351	VV	113	1267	0.02%	0.002%
49	3.380	3.351	3.420	VV	2346	28871	0.54%	0.042%
50	3.429	3.420	3.442	VV	139	1172	0.02%	0.002%
51	3.453	3.442	3.476	VV	110	1575	0.03%	0.002%
52	3.486	3.476	3.493	VV	116	751	0.01%	0.001%
53	3.499	3.493	3.511	VV	178	1525	0.03%	0.002%
54	3.514	3.511	3.534	VV	157	1283	0.02%	0.002%
55	3.545	3.534	3.549	VV	139	899	0.02%	0.001%
56	3.559	3.549	3.579	VV	200	2257	0.04%	0.003%
57	3.582	3.579	3.591	VV	103	688	0.01%	0.001%
58	3.620	3.591	3.652	PV	543	7536	0.14%	0.011%
59	3.654	3.652	3.672	VV	147	949	0.02%	0.001%
60	3.677	3.672	3.681	VV	126	468	0.01%	0.001%
61	3.693	3.681	3.722	VV	177	2376	0.04%	0.003%
62	3.749	3.722	3.783	VV	740	8838	0.17%	0.013%
63	3.785	3.783	3.792	VV	143	364	0.01%	0.001%
64	3.803	3.792	3.820	PV	109	731	0.01%	0.001%
65	3.848	3.820	3.862	VV	17154	182129	3.40%	0.266%
66	3.871	3.862	3.921	VV	9041	97934	1.83%	0.143%
67	3.946	3.921	3.975	VV	5059	54539	1.02%	0.080%
68	3.979	3.975	3.988	VV	214	1146	0.02%	0.002%
69	3.992	3.988	4.002	VV	134	907	0.02%	0.001%
70	4.006	4.002	4.014	VV	159	636	0.01%	0.001%
71	4.020	4.014	4.027	VV	150	503	0.01%	0.001%
72	4.055	4.027	4.107	VV	3398	42040	0.79%	0.061%
73	4.110	4.107	4.119	VV	165	995	0.02%	0.001%
74	4.122	4.119	4.128	VV	180	602	0.01%	0.001%
75	4.134	4.128	4.139	VV	149	585	0.01%	0.001%
76	4.182	4.139	4.198	VV	1042	14692	0.27%	0.021%
77	4.238	4.198	4.303	VV	17940	234708	4.39%	0.343%
78	4.305	4.303	4.324	VV	340	2631	0.05%	0.004%
79	4.328	4.324	4.358	VV	240	3333	0.06%	0.005%

80	4.369	4.358	4.380	VV	195	1850	0.03%	0.003%
81	4.395	4.380	4.446	VV	238	6728	0.13%	0.010%
82	4.467	4.446	4.471	VV	274	2638	0.05%	0.004%
83	4.477	4.471	4.495	VV	214	2312	0.04%	0.003%
84	4.515	4.495	4.532	VV	340	4700	0.09%	0.007%
85	4.553	4.532	4.569	VV	7092	72335	1.35%	0.106%
86	4.585	4.569	4.609	VV	4428	58364	1.09%	0.085%
87	4.625	4.609	4.643	VV	1448	15869	0.30%	0.023%
88	4.668	4.643	4.716	VV	105205	1051467	19.66%	1.538%
89	4.738	4.716	4.793	VV	23647	253932	4.75%	0.371%
90	4.800	4.793	4.813	VV	528	5396	0.10%	0.008%
91	4.827	4.813	4.852	VV	593	9261	0.17%	0.014%
92	4.902	4.852	4.920	VV	3502	44304	0.83%	0.065%
93	4.930	4.920	4.954	VV	804	10827	0.20%	0.016%
94	4.971	4.954	4.995	VV	1450	18577	0.35%	0.027%
95	5.014	4.995	5.053	VV	5004	56922	1.06%	0.083%
96	5.060	5.053	5.067	VV	192	1165	0.02%	0.002%
97	5.095	5.067	5.128	VV	517	8743	0.16%	0.013%
98	5.170	5.128	5.186	VV	520	10484	0.20%	0.015%
99	5.217	5.186	5.224	VV	1522	16213	0.30%	0.024%
100	5.233	5.224	5.250	VV	1717	18583	0.35%	0.027%
101	5.269	5.250	5.283	VV	3527	38111	0.71%	0.056%
102	5.300	5.283	5.343	VV	7485	87472	1.64%	0.128%
103	5.356	5.343	5.374	VV	828	9903	0.19%	0.014%
104	5.394	5.374	5.406	VV	3290	35156	0.66%	0.051%
105	5.410	5.406	5.435	VV	2160	22603	0.42%	0.033%
106	5.452	5.435	5.484	VV	1913	23437	0.44%	0.034%
107	5.507	5.484	5.519	VV	891	9974	0.19%	0.015%
108	5.527	5.519	5.545	VV	644	6464	0.12%	0.009%
109	5.558	5.545	5.575	VV	464	5355	0.10%	0.008%
110	5.580	5.575	5.590	VV	241	2056	0.04%	0.003%
111	5.593	5.590	5.622	VV	338	3428	0.06%	0.005%
112	5.648	5.622	5.663	PV	3679	43715	0.82%	0.064%
113	5.679	5.663	5.739	VV	6106	75449	1.41%	0.110%
114	5.759	5.739	5.772	PV	1248	13028	0.24%	0.019%
115	5.782	5.772	5.810	VV	677	7826	0.15%	0.011%
116	5.839	5.810	5.864	VV	11984	119105	2.23%	0.174%
117	5.872	5.864	5.881	VV	592	4386	0.08%	0.006%
118	5.916	5.881	5.930	VV	18019	221946	4.15%	0.325%
119	5.940	5.930	5.945	VV	9968	76276	1.43%	0.112%
120	5.959	5.945	6.018	VV	21109	422059	7.89%	0.617%
121	6.038	6.018	6.064	VV	4437	51725	0.97%	0.076%
122	6.069	6.064	6.088	VV	252	2918	0.05%	0.004%
123	6.090	6.088	6.108	VV	243	1930	0.04%	0.003%
124	6.126	6.108	6.148	VV	448	6123	0.11%	0.009%
125	6.217	6.148	6.250	VV	561281	5348989	100.00%	7.823%
126	6.266	6.250	6.306	VV	13037	170069	3.18%	0.249%

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127	6.321	6.306	6.342	VV	2267	34022	0.64%	0.050%
128	6.357	6.342	6.396	VV	2265	38775	0.72%	0.057%
129	6.417	6.396	6.437	VV	964	18068	0.34%	0.026%
130	6.450	6.437	6.456	VV	925	9440	0.18%	0.014%
131	6.468	6.456	6.484	VV	1261	16678	0.31%	0.024%
132	6.492	6.484	6.498	VV	847	6732	0.13%	0.010%
133	6.505	6.498	6.529	VV	822	12838	0.24%	0.019%
134	6.531	6.529	6.566	VV	630	8732	0.16%	0.013%
135	6.595	6.566	6.612	VV	1774	25927	0.48%	0.038%
136	6.620	6.612	6.636	VV	1093	11884	0.22%	0.017%
137	6.644	6.636	6.662	VV	650	7316	0.14%	0.011%
138	6.680	6.662	6.706	VV	1941	25711	0.48%	0.038%
139	6.712	6.706	6.717	VV	387	2029	0.04%	0.003%
140	6.740	6.717	6.773	VV	904	15326	0.29%	0.022%
141	6.794	6.773	6.804	VV	1055	13687	0.26%	0.020%
142	6.816	6.804	6.842	VV	1071	18804	0.35%	0.028%
143	6.876	6.842	6.918	VV	3386	56122	1.05%	0.082%
144	6.944	6.918	6.957	VV	1287	15666	0.29%	0.023%
145	6.962	6.957	6.973	VV	834	6403	0.12%	0.009%
146	7.001	6.973	7.014	VV	5686	75080	1.40%	0.110%
147	7.026	7.014	7.049	VV	3553	57598	1.08%	0.084%
148	7.065	7.049	7.071	VV	2962	28868	0.54%	0.042%
149	7.084	7.071	7.101	VV	5087	57705	1.08%	0.084%
150	7.125	7.101	7.149	VV	1980	37245	0.70%	0.054%
151	7.173	7.149	7.184	VV	491	8464	0.16%	0.012%
152	7.214	7.184	7.238	VV	6705	84710	1.58%	0.124%
153	7.263	7.238	7.276	VV	1796	33518	0.63%	0.049%
154	7.311	7.276	7.338	VV	264375	2749416	51.40%	4.021%
155	7.351	7.338	7.383	VV	4835	89936	1.68%	0.132%
156	7.403	7.383	7.423	VV	9123	116374	2.18%	0.170%
157	7.448	7.423	7.539	VV	185600	1904238	35.60%	2.785%
158	7.552	7.539	7.569	VV	808	13270	0.25%	0.019%
159	7.572	7.569	7.586	VV	733	6574	0.12%	0.010%
160	7.596	7.586	7.614	VV	736	10895	0.20%	0.016%
161	7.628	7.614	7.654	VV	898	16299	0.30%	0.024%
162	7.674	7.654	7.683	VV	921	13879	0.26%	0.020%
163	7.694	7.683	7.736	VV	969	18249	0.34%	0.027%
164	7.746	7.736	7.766	VV	391	5500	0.10%	0.008%
165	7.794	7.766	7.814	VV	529	10199	0.19%	0.015%
166	7.827	7.814	7.839	VV	404	5210	0.10%	0.008%
167	7.854	7.839	7.880	VV	564	10031	0.19%	0.015%
168	7.920	7.880	7.945	VV	459	9919	0.19%	0.015%
169	7.970	7.945	8.003	PV	469	9111	0.17%	0.013%
170	8.050	8.003	8.120	VV	22616	288255	5.39%	0.422%
171	8.150	8.120	8.172	VV	3912	53896	1.01%	0.079%
172	8.208	8.172	8.239	VV	34250	421342	7.88%	0.616%
173	8.253	8.239	8.263	VV	2923	35545	0.66%	0.052%
174	8.280	8.263	8.289	VV	6965	77017	1.44%	0.113%

175	8.306	8.289	8.313	VV	rteres 27711	277823	5.19%	0.406%
176	8.320	8.313	8.341	VV	28648	301064	5.63%	0.440%
177	8.347	8.341	8.365	VV	5153	50931	0.95%	0.074%
178	8.381	8.365	8.392	VV	2538	32216	0.60%	0.047%
179	8.426	8.392	8.441	VV	69803	797922	14.92%	1.167%
180	8.454	8.441	8.472	VV	38020	407542	7.62%	0.596%
181	8.481	8.472	8.529	VV	7803	131108	2.45%	0.192%
182	8.543	8.529	8.554	VV	1567	20901	0.39%	0.031%
183	8.588	8.554	8.595	VV	23249	320931	6.00%	0.469%
184	8.608	8.595	8.661	VV	36491	499541	9.34%	0.731%
185	8.669	8.661	8.678	VV	1598	16053	0.30%	0.023%
186	8.701	8.678	8.732	VV	18591	210480	3.93%	0.308%
187	8.750	8.732	8.771	VV	2862	35698	0.67%	0.052%
188	8.787	8.771	8.815	VV	657	13422	0.25%	0.020%
189	8.868	8.815	8.883	VV	1438	33324	0.62%	0.049%
190	8.908	8.883	8.937	VV	64588	669991	12.53%	0.980%
191	8.957	8.937	8.998	VV	13326	164988	3.08%	0.241%
192	9.026	8.998	9.062	VV	5730	89893	1.68%	0.131%
193	9.074	9.062	9.088	VV	1808	20869	0.39%	0.031%
194	9.100	9.088	9.120	VV	1226	16479	0.31%	0.024%
195	9.149	9.120	9.169	VV	10224	135542	2.53%	0.198%
196	9.184	9.169	9.207	VV	6550	84805	1.59%	0.124%
197	9.224	9.207	9.244	VV	4023	55767	1.04%	0.082%
198	9.277	9.244	9.300	VV	5718	101976	1.91%	0.149%
199	9.322	9.300	9.341	VV	10390	122234	2.29%	0.179%
200	9.362	9.341	9.402	VV	13286	198288	3.71%	0.290%
201	9.420	9.402	9.451	VV	5190	83813	1.57%	0.123%
202	9.478	9.451	9.495	VV	11882	151334	2.83%	0.221%
203	9.510	9.495	9.530	VV	12593	137569	2.57%	0.201%
204	9.560	9.530	9.581	VV	13685	179966	3.36%	0.263%
205	9.614	9.581	9.635	VV	10061	156946	2.93%	0.230%
206	9.655	9.635	9.673	VV	15163	169562	3.17%	0.248%
207	9.696	9.673	9.754	VV	56239	761273	14.23%	1.113%
208	9.776	9.754	9.792	VV	8187	104066	1.95%	0.152%
209	9.819	9.792	9.827	VV	8792	116125	2.17%	0.170%
210	9.841	9.827	9.867	VV	14132	223258	4.17%	0.327%
211	9.877	9.867	9.889	VV	4180	44263	0.83%	0.065%
212	9.908	9.889	9.935	VV	14074	185332	3.46%	0.271%
213	9.957	9.935	9.982	VV	9832	120640	2.26%	0.176%
214	10.009	9.982	10.050	VV	15143	232570	4.35%	0.340%
215	10.074	10.050	10.093	VV	3442	54048	1.01%	0.079%
216	10.121	10.093	10.164	VV	5038	104355	1.95%	0.153%
217	10.182	10.164	10.208	VV	2000	35375	0.66%	0.052%
218	10.216	10.208	10.247	VV	1262	23527	0.44%	0.034%
219	10.282	10.247	10.308	VV	2125	47050	0.88%	0.069%
220	10.319	10.308	10.339	VV	1484	15486	0.29%	0.023%
221	10.360	10.339	10.373	PV	1074	12685	0.24%	0.019%

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222	10.391	10.373	10.422	VV	2130	31461	0.59%	0.046%
223	10.447	10.422	10.478	VV	4123	60029	1.12%	0.088%
224	10.510	10.478	10.521	VV	1142	19358	0.36%	0.028%
225	10.580	10.521	10.602	VV	20815	360815	6.75%	0.528%
226	10.620	10.602	10.657	VV	13193	183004	3.42%	0.268%
227	10.698	10.657	10.726	VV	14574	249356	4.66%	0.365%
228	10.742	10.726	10.767	VV	4851	89360	1.67%	0.131%
229	10.778	10.767	10.802	VV	2652	43149	0.81%	0.063%
230	10.822	10.802	10.845	VV	3225	70548	1.32%	0.103%
231	10.867	10.845	10.882	VV	10659	147384	2.76%	0.216%
232	10.903	10.882	10.945	VV	17093	272520	5.09%	0.399%
233	10.993	10.945	11.019	VV	6268	133429	2.49%	0.195%
234	11.036	11.019	11.052	VV	2033	26606	0.50%	0.039%
235	11.069	11.052	11.076	VV	3665	34959	0.65%	0.051%
236	11.101	11.076	11.150	VV	167674	1897893	35.48%	2.776%
237	11.176	11.150	11.223	VV	38444	495694	9.27%	0.725%
238	11.234	11.223	11.242	VV	1647	17837	0.33%	0.026%
239	11.250	11.242	11.303	VV	1641	34883	0.65%	0.051%
240	11.320	11.303	11.343	VV	601	11660	0.22%	0.017%
241	11.355	11.343	11.372	VV	797	9621	0.18%	0.014%
242	11.407	11.372	11.433	VV	3991	75556	1.41%	0.110%
243	11.452	11.433	11.479	VV	3010	60913	1.14%	0.089%
244	11.498	11.479	11.517	VV	4558	67754	1.27%	0.099%
245	11.529	11.517	11.544	VV	2561	28857	0.54%	0.042%
246	11.554	11.544	11.561	VV	1059	9369	0.18%	0.014%
247	11.591	11.561	11.606	VV	3609	64075	1.20%	0.094%
248	11.626	11.606	11.674	VV	13243	227775	4.26%	0.333%
249	11.699	11.674	11.726	VV	4430	82387	1.54%	0.120%
250	11.755	11.726	11.779	VV	10684	162051	3.03%	0.237%
251	11.797	11.779	11.820	VV	3437	57866	1.08%	0.085%
252	11.827	11.820	11.844	VV	992	11175	0.21%	0.016%
253	11.858	11.844	11.874	VV	1591	21928	0.41%	0.032%
254	11.905	11.874	11.920	VV	44015	518077	9.69%	0.758%
255	11.936	11.920	11.977	VV	48832	582818	10.90%	0.852%
256	12.019	11.977	12.036	VV	27597	506904	9.48%	0.741%
257	12.053	12.036	12.067	VV	29464	337682	6.31%	0.494%
258	12.084	12.067	12.142	VV	38816	484703	9.06%	0.709%
259	12.163	12.142	12.177	VV	2418	27948	0.52%	0.041%
260	12.196	12.177	12.220	VV	4360	52793	0.99%	0.077%
261	12.242	12.220	12.257	VV	629	9433	0.18%	0.014%
262	12.307	12.257	12.349	VV	3787	77914	1.46%	0.114%
263	12.377	12.349	12.395	VV	10131	126087	2.36%	0.184%
264	12.406	12.395	12.419	VV	3898	45975	0.86%	0.067%
265	12.437	12.419	12.458	VV	5792	90036	1.68%	0.132%
266	12.473	12.458	12.502	VV	2877	55499	1.04%	0.081%
267	12.523	12.502	12.538	VV	2182	34976	0.65%	0.051%
268	12.555	12.538	12.570	VV	2791	36286	0.68%	0.053%
269	12.585	12.570	12.596	VV	2221	28156	0.53%	0.041%

270	12.627	12.596	12.636	VV	rteres 2991	55609	1.04%	0.081%
271	12.652	12.636	12.679	VV	4843	87460	1.64%	0.128%
272	12.695	12.679	12.736	VV	7939	144894	2.71%	0.212%
273	12.761	12.736	12.782	PV	4806	85371	1.60%	0.125%
274	12.805	12.782	12.823	VV	27119	361003	6.75%	0.528%
275	12.837	12.823	12.857	VV	13669	219151	4.10%	0.321%
276	12.866	12.857	12.883	VV	10099	123098	2.30%	0.180%
277	12.892	12.883	12.899	VV	5406	48665	0.91%	0.071%
278	12.920	12.899	12.961	VV	48386	642579	12.01%	0.940%
279	12.978	12.961	12.999	VV	2840	38391	0.72%	0.056%
280	13.017	12.999	13.032	VV	2424	30151	0.56%	0.044%
281	13.057	13.032	13.093	VV	19145	291973	5.46%	0.427%
282	13.107	13.093	13.126	VV	6395	82247	1.54%	0.120%
283	13.141	13.126	13.145	VV	3242	31072	0.58%	0.045%
284	13.162	13.145	13.184	VV	6798	105959	1.98%	0.155%
285	13.218	13.184	13.251	VV	68552	836786	15.64%	1.224%
286	13.256	13.251	13.260	VV	2533	14070	0.26%	0.021%
287	13.274	13.260	13.294	VV	3592	49969	0.93%	0.073%
288	13.317	13.294	13.344	VV	3937	63406	1.19%	0.093%
289	13.358	13.344	13.377	VV	1134	17187	0.32%	0.025%
290	13.393	13.377	13.411	VV	1712	23017	0.43%	0.034%
291	13.429	13.411	13.448	VV	1120	15595	0.29%	0.023%
292	13.453	13.448	13.469	VV	323	3055	0.06%	0.004%
293	13.509	13.469	13.531	VV	3022	69789	1.30%	0.102%
294	13.552	13.531	13.594	VV	4858	89557	1.67%	0.131%
295	13.615	13.594	13.631	VV	4055	58341	1.09%	0.085%
296	13.644	13.631	13.657	VV	3848	50986	0.95%	0.075%
297	13.679	13.657	13.702	VV	9969	173519	3.24%	0.254%
298	13.713	13.702	13.753	VV	3767	68066	1.27%	0.100%
299	13.809	13.753	13.850	VV	22820	467806	8.75%	0.684%
300	13.860	13.850	13.865	VV	2648	23648	0.44%	0.035%
301	13.881	13.865	13.894	VV	3459	48453	0.91%	0.071%
302	13.918	13.894	13.937	VV	14272	200616	3.75%	0.293%
303	13.956	13.937	13.985	VV	14347	201031	3.76%	0.294%
304	14.038	13.985	14.064	VV	10841	225061	4.21%	0.329%
305	14.085	14.064	14.106	VV	13962	195955	3.66%	0.287%
306	14.126	14.106	14.148	VV	11774	157366	2.94%	0.230%
307	14.167	14.148	14.217	VV	3512	76151	1.42%	0.111%
308	14.223	14.217	14.234	VV	416	3531	0.07%	0.005%
309	14.239	14.234	14.242	VV	251	1096	0.02%	0.002%
310	14.286	14.242	14.302	VV	983	23098	0.43%	0.034%
311	14.320	14.302	14.350	VV	765	12535	0.23%	0.018%
312	14.395	14.350	14.409	PV	1349	22914	0.43%	0.034%
313	14.437	14.409	14.462	VV	2711	48895	0.91%	0.072%
314	14.515	14.462	14.534	VV	4834	123325	2.31%	0.180%
315	14.542	14.534	14.562	VV	3046	39694	0.74%	0.058%
316	14.567	14.562	14.586	VV	1440	16046	0.30%	0.023%

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317	14.644	14.586	14.695	VV	6327	237160	4.43%	0.347%
318	14.727	14.695	14.767	VV	6695	179585	3.36%	0.263%
319	14.786	14.767	14.810	VV	10540	153062	2.86%	0.224%
320	14.818	14.810	14.834	VV	2517	32356	0.60%	0.047%
321	14.849	14.834	14.885	VV	2972	58445	1.09%	0.085%
322	14.929	14.885	14.952	VV	4761	117234	2.19%	0.171%
323	14.971	14.952	15.025	VV	4736	96105	1.80%	0.141%
324	15.053	15.025	15.072	PV	5370	66999	1.25%	0.098%
325	15.098	15.072	15.117	VV	21816	291358	5.45%	0.426%
326	15.138	15.117	15.229	VV	26056	481972	9.01%	0.705%
327	15.261	15.229	15.291	VV	4246	92906	1.74%	0.136%
328	15.303	15.291	15.324	VV	2913	41577	0.78%	0.061%
329	15.331	15.324	15.364	VV	1206	22408	0.42%	0.033%
330	15.412	15.364	15.443	VV	4009	105494	1.97%	0.154%
331	15.460	15.443	15.477	VV	2848	41114	0.77%	0.060%
332	15.486	15.477	15.499	VV	1791	20616	0.39%	0.030%
333	15.510	15.499	15.530	VV	1924	30383	0.57%	0.044%
334	15.565	15.530	15.607	VV	3261	105060	1.96%	0.154%
335	15.613	15.607	15.624	VV	1541	14582	0.27%	0.021%
336	15.691	15.624	15.715	VV	5545	151275	2.83%	0.221%
337	15.731	15.715	15.749	VV	3365	57177	1.07%	0.084%
338	15.773	15.749	15.794	VV	12187	177644	3.32%	0.260%
339	15.812	15.794	15.836	VV	5785	101812	1.90%	0.149%
340	15.860	15.836	15.890	VV	5391	143312	2.68%	0.210%
341	15.912	15.890	15.921	VV	8620	124573	2.33%	0.182%
342	15.933	15.921	15.989	VV	9386	220211	4.12%	0.322%
343	16.013	15.989	16.042	VV	3467	88001	1.65%	0.129%
344	16.056	16.042	16.077	VV	2402	41258	0.77%	0.060%
345	16.113	16.077	16.131	VV	3805	82572	1.54%	0.121%
346	16.150	16.131	16.175	VV	2921	67499	1.26%	0.099%
347	16.192	16.175	16.259	VV	3667	105415	1.97%	0.154%
348	16.274	16.259	16.287	VV	634	7996	0.15%	0.012%
349	16.303	16.287	16.313	VV	1068	13203	0.25%	0.019%
350	16.367	16.313	16.380	VV	2551	70436	1.32%	0.103%
351	16.404	16.380	16.440	VV	3996	102256	1.91%	0.150%
352	16.449	16.440	16.457	VV	1657	15867	0.30%	0.023%
353	16.481	16.457	16.509	VV	2916	64629	1.21%	0.095%
354	16.543	16.509	16.558	VV	2340	54237	1.01%	0.079%
355	16.580	16.558	16.620	VV	2859	59566	1.11%	0.087%
356	16.660	16.620	16.732	VV	13691	327351	6.12%	0.479%
357	16.787	16.732	16.811	VV	4852	82232	1.54%	0.120%
358	16.846	16.811	16.882	VV	2962	73829	1.38%	0.108%
359	16.901	16.882	16.927	VV	978	14541	0.27%	0.021%
360	16.976	16.927	17.010	PV	9024	186876	3.49%	0.273%
361	17.037	17.010	17.087	VV	13316	203548	3.81%	0.298%
362	17.111	17.087	17.118	VV	1305	18862	0.35%	0.028%
363	17.141	17.118	17.173	VV	4757	82960	1.55%	0.121%
364	17.193	17.173	17.217	VV	1332	28547	0.53%	0.042%

365	17.219	17.217	17.228	VV	1055	5619	0.11%	0.008%
366	17.287	17.228	17.330	VV	3236	126388	2.36%	0.185%
367	17.344	17.330	17.365	VV	1592	25550	0.48%	0.037%
368	17.407	17.365	17.435	VV	4433	113889	2.13%	0.167%
369	17.440	17.435	17.482	VV	2747	45135	0.84%	0.066%
370	17.502	17.482	17.514	VV	1445	20446	0.38%	0.030%
371	17.560	17.514	17.581	VV	3808	105286	1.97%	0.154%
372	17.595	17.581	17.610	VV	2633	38755	0.72%	0.057%
373	17.625	17.610	17.644	VV	2232	35641	0.67%	0.052%
374	17.652	17.644	17.672	VV	1257	16531	0.31%	0.024%
375	17.695	17.672	17.724	VV	3513	62462	1.17%	0.091%
376	17.741	17.724	17.773	VV	1256	20395	0.38%	0.030%
377	17.806	17.773	17.851	VV	3051	60364	1.13%	0.088%
378	17.856	17.851	17.862	PV	94	273	0.01%	0.000%
379	17.889	17.862	17.903	PV	635	9003	0.17%	0.013%
380	17.981	17.903	18.000	VV	3145	91819	1.72%	0.134%
381	18.004	18.000	18.012	VV	2895	19903	0.37%	0.029%
382	18.033	18.012	18.067	VV	4252	95871	1.79%	0.140%
383	18.087	18.067	18.110	VV	1747	39187	0.73%	0.057%
384	18.132	18.110	18.159	VV	1553	36053	0.67%	0.053%
385	18.217	18.159	18.245	VV	4085	107894	2.02%	0.158%
386	18.263	18.245	18.290	VV	1141	27938	0.52%	0.041%
387	18.317	18.290	18.332	VV	2472	45502	0.85%	0.067%
388	18.344	18.332	18.360	VV	2071	31627	0.59%	0.046%
389	18.408	18.360	18.435	VV	5560	150721	2.82%	0.220%
390	18.455	18.435	18.481	VV	2834	48040	0.90%	0.070%
391	18.508	18.481	18.517	VV	1013	16276	0.30%	0.024%
392	18.546	18.517	18.562	VV	3657	67609	1.26%	0.099%
393	18.573	18.562	18.600	VV	3103	61705	1.15%	0.090%
394	18.605	18.600	18.634	VV	2260	33423	0.62%	0.049%
395	18.661	18.634	18.690	VV	5449	92141	1.72%	0.135%
396	18.705	18.690	18.731	VV	1238	24585	0.46%	0.036%
397	18.750	18.731	18.766	VV	953	16766	0.31%	0.025%
398	18.796	18.766	18.827	VV	3009	51055	0.95%	0.075%
399	18.834	18.827	18.840	VV	146	761	0.01%	0.001%
400	18.867	18.840	18.879	PV	1349	18954	0.35%	0.028%
401	18.916	18.879	18.945	VV	1288	41376	0.77%	0.061%
402	18.969	18.945	19.000	VV	1322	26033	0.49%	0.038%
403	19.104	19.000	19.129	PV	3232	114454	2.14%	0.167%
404	19.220	19.129	19.227	VV	5966	206667	3.86%	0.302%
405	19.237	19.227	19.309	VV	5654	194632	3.64%	0.285%
406	19.350	19.309	19.379	VV	2878	93801	1.75%	0.137%
407	19.407	19.379	19.432	VV	2336	61772	1.15%	0.090%
408	19.456	19.432	19.529	VV	2337	81551	1.52%	0.119%
409	19.535	19.529	19.549	VV	421	3407	0.06%	0.005%
410	19.568	19.549	19.572	PV	591	3752	0.07%	0.005%
411	19.624	19.572	19.674	VV	5195	176281	3.30%	0.258%

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412	19.679	19.674	19.695	VV	2472	30156	0.56%	0.044%
413	19.709	19.695	19.722	VV	2388	37001	0.69%	0.054%
414	19.731	19.722	19.749	VV	2388	33804	0.63%	0.049%
415	19.780	19.749	19.791	VV	4458	81136	1.52%	0.119%
416	19.826	19.791	19.849	VV	6973	202545	3.79%	0.296%
417	19.864	19.849	19.879	VV	6149	103769	1.94%	0.152%
418	19.889	19.879	19.916	VV	5686	110497	2.07%	0.162%
419	19.924	19.916	19.939	VV	4709	61113	1.14%	0.089%
420	19.942	19.939	19.964	VV	4315	58596	1.10%	0.086%
421	19.983	19.964	20.004	VV	4260	93449	1.75%	0.137%
422	20.032	20.004	20.037	VV	4061	74294	1.39%	0.109%
423	20.080	20.037	20.104	VV	5653	198154	3.70%	0.290%
424	20.108	20.104	20.128	VV	4494	56309	1.05%	0.082%
425	20.177	20.128	20.185	VV	7043	193212	3.61%	0.283%
426	20.205	20.185	20.233	VV	7101	186821	3.49%	0.273%
427	20.267	20.233	20.320	VV	7864	327708	6.13%	0.479%
428	20.331	20.320	20.349	VV	4753	77506	1.45%	0.113%
429	20.406	20.349	20.429	VV	8269	330347	6.18%	0.483%
430	20.439	20.429	20.443	VV	7755	64756	1.21%	0.095%
431	20.601	20.443	20.651	VV	46187	3173349	59.33%	4.641%
432	20.661	20.651	20.725	VV	34816	1267925	23.70%	1.854%
433	20.732	20.725	20.759	VV	20289	387387	7.24%	0.567%
434	20.785	20.759	20.819	VV	18448	634556	11.86%	0.928%
435	20.912	20.819	20.949	VV	23170	1582973	29.59%	2.315%
436	20.976	20.949	20.993	VV	20923	546159	10.21%	0.799%
437	21.045	20.993	21.059	VV	29063	1013922	18.96%	1.483%
438	21.063	21.059	21.158	VV	28802	1264057	23.63%	1.849%
439	21.311	21.158	21.348	VV	82912	4754485	88.89%	6.953%
440	21.387	21.348	21.537	VV	99819	4866065	90.97%	7.116%
441	21.546	21.537	21.562	VV	6210	88805	1.66%	0.130%
442	21.568	21.562	21.573	VV	5611	34727	0.65%	0.051%
443	21.580	21.573	21.609	VV	5382	104616	1.96%	0.153%
444	21.667	21.609	21.680	VV	8120	273314	5.11%	0.400%
445	21.687	21.680	21.707	VV	7930	115506	2.16%	0.169%
446	21.735	21.707	21.744	VV	6301	132945	2.49%	0.194%
				Sum of corrected areas:		68377737		

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