

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102924\
 Data File : FF014821.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2024 15:02
 Sample : P4595-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

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

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.032	2.012	2.047	BV	165	561	0.03%	0.002%
2	2.053	2.047	2.072	VV	173	1162	0.06%	0.003%
3	2.076	2.072	2.104	VV	181	1661	0.08%	0.004%
4	2.123	2.104	2.158	PV	184	3257	0.16%	0.009%
5	2.161	2.158	2.197	VV	106	1617	0.08%	0.004%
6	2.206	2.197	2.222	VV	198	1755	0.09%	0.005%
7	2.240	2.222	2.284	VV	757	11393	0.57%	0.031%
8	2.288	2.284	2.313	VV	134	2016	0.10%	0.005%
9	2.329	2.313	2.370	VV	1259	17105	0.85%	0.046%
10	2.383	2.370	2.402	VV	475	5534	0.28%	0.015%
11	2.411	2.402	2.428	VV	252	1841	0.09%	0.005%
12	2.432	2.428	2.447	PV	153	738	0.04%	0.002%
13	2.454	2.447	2.490	VV	128	2146	0.11%	0.006%
14	2.495	2.490	2.506	VV	143	669	0.03%	0.002%
15	2.512	2.506	2.534	VV	168	1323	0.07%	0.004%
16	2.538	2.534	2.552	PV	125	811	0.04%	0.002%
17	2.561	2.552	2.573	PV	143	1149	0.06%	0.003%
18	2.575	2.573	2.621	VV	146	2593	0.13%	0.007%
19	2.626	2.621	2.642	VV	209	1317	0.07%	0.004%
20	2.655	2.642	2.703	VV	154	2950	0.15%	0.008%
21	2.734	2.703	2.780	VV	375	7563	0.38%	0.020%
22	2.784	2.780	2.787	VV	140	346	0.02%	0.001%
23	2.791	2.787	2.796	VV	137	623	0.03%	0.002%
24	2.818	2.796	2.884	VV	327	8635	0.43%	0.023%
25	2.899	2.884	2.920	VV	242	3543	0.18%	0.010%
26	2.931	2.920	2.939	VV	329	2587	0.13%	0.007%
27	2.954	2.939	2.983	VV	381	5512	0.28%	0.015%
28	2.987	2.983	2.991	VV	142	357	0.02%	0.001%
29	2.994	2.991	2.999	VV	97	269	0.01%	0.001%
30	3.010	2.999	3.034	VV	211	2647	0.13%	0.007%
31	3.056	3.034	3.071	PV	433	5272	0.26%	0.014%
32	3.075	3.071	3.094	VV	224	2023	0.10%	0.005%
33	3.099	3.094	3.147	VV	154	3056	0.15%	0.008%
34	3.167	3.147	3.197	VV	527	7004	0.35%	0.019%
35	3.217	3.197	3.231	VV	302	3216	0.16%	0.009%
36	3.246	3.231	3.251	VV	185	1499	0.07%	0.004%

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37	3.256	3.251	3.299	VV	133	2241	0.11%	0.006%
38	3.321	3.299	3.334	PV	368	4113	0.21%	0.011%
39	3.340	3.334	3.347	VV	158	1020	0.05%	0.003%
40	3.353	3.347	3.359	VV	331	1755	0.09%	0.005%
41	3.364	3.359	3.392	VV	283	3598	0.18%	0.010%
42	3.397	3.392	3.429	VV	160	2802	0.14%	0.008%
43	3.434	3.429	3.464	VV	109	2245	0.11%	0.006%
44	3.483	3.464	3.509	VV	159	3209	0.16%	0.009%
45	3.518	3.509	3.529	VV	236	1739	0.09%	0.005%
46	3.534	3.529	3.540	VV	168	863	0.04%	0.002%
47	3.547	3.540	3.580	VV	219	2784	0.14%	0.008%
48	3.595	3.580	3.611	VV	164	1739	0.09%	0.005%
49	3.629	3.611	3.637	VV	247	2024	0.10%	0.005%
50	3.660	3.637	3.687	VV	505	8226	0.41%	0.022%
51	3.689	3.687	3.699	VV	165	1031	0.05%	0.003%
52	3.709	3.699	3.733	VV	204	3396	0.17%	0.009%
53	3.767	3.733	3.825	VV	369	9367	0.47%	0.025%
54	3.830	3.825	3.835	VV	106	486	0.02%	0.001%
55	3.852	3.835	3.867	VV	228	3118	0.16%	0.008%
56	3.871	3.867	3.876	VV	165	693	0.03%	0.002%
57	3.904	3.876	3.935	VV	276	5919	0.30%	0.016%
58	3.954	3.935	3.973	VV	255	3259	0.16%	0.009%
59	4.015	3.973	4.022	PV	260	3838	0.19%	0.010%
60	4.039	4.022	4.072	VV	227	4235	0.21%	0.011%
61	4.099	4.072	4.123	VV	6824	66701	3.33%	0.180%
62	4.139	4.123	4.184	VV	1673	25057	1.25%	0.068%
63	4.203	4.184	4.242	VV	435	10766	0.54%	0.029%
64	4.245	4.242	4.249	VV	196	825	0.04%	0.002%
65	4.272	4.249	4.277	VV	461	4926	0.25%	0.013%
66	4.293	4.277	4.323	VV	625	12443	0.62%	0.034%
67	4.341	4.323	4.361	VV	848	12380	0.62%	0.033%
68	4.372	4.361	4.379	VV	395	3579	0.18%	0.010%
69	4.394	4.379	4.426	VV	540	10084	0.50%	0.027%
70	4.445	4.426	4.471	VV	297	6890	0.34%	0.019%
71	4.523	4.471	4.547	VV	644	19302	0.96%	0.052%
72	4.574	4.547	4.591	VV	1739	22566	1.13%	0.061%
73	4.606	4.591	4.622	VV	689	9305	0.46%	0.025%
74	4.641	4.622	4.649	VV	428	5416	0.27%	0.015%
75	4.654	4.649	4.687	VV	399	6694	0.33%	0.018%
76	4.697	4.687	4.718	VV	381	5541	0.28%	0.015%
77	4.736	4.718	4.777	VV	2160	25904	1.29%	0.070%
78	4.797	4.777	4.814	VV	474	8778	0.44%	0.024%
79	4.856	4.814	4.861	VV	591	10819	0.54%	0.029%
80	4.863	4.861	4.914	VV	508	11020	0.55%	0.030%
81	4.930	4.914	4.956	VV	635	10693	0.53%	0.029%
82	4.975	4.956	5.000	VV	389	8048	0.40%	0.022%
83	5.013	5.000	5.030	VV	325	4838	0.24%	0.013%
84	5.040	5.030	5.044	VV	296	2176	0.11%	0.006%
85	5.047	5.044	5.062	VV	279	2194	0.11%	0.006%
86	5.069	5.062	5.073	VV	284	1495	0.07%	0.004%
87	5.083	5.073	5.109	VV	340	4917	0.25%	0.013%
88	5.115	5.109	5.136	VV	237	2627	0.13%	0.007%
89	5.142	5.136	5.149	VV	200	1334	0.07%	0.004%

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90	5.157	5.149	5.167	VV	202	1490	0.07%	0.004%
91	5.183	5.167	5.187	VV	271	2006	0.10%	0.005%
92	5.225	5.187	5.240	VV	717	12414	0.62%	0.034%
93	5.255	5.240	5.302	VV	742	14162	0.71%	0.038%
94	5.320	5.302	5.347	VV	273	4288	0.21%	0.012%
95	5.383	5.347	5.427	VV	468	10363	0.52%	0.028%
96	5.449	5.427	5.463	VV	186	2089	0.10%	0.006%
97	5.467	5.463	5.471	PV	66	313	0.02%	0.001%
98	5.484	5.471	5.488	VV	184	1136	0.06%	0.003%
99	5.510	5.488	5.532	VV	1726	20748	1.04%	0.056%
100	5.547	5.532	5.563	VV	362	5112	0.26%	0.014%
101	5.569	5.563	5.573	VV	221	1142	0.06%	0.003%
102	5.584	5.573	5.604	VV	243	2859	0.14%	0.008%
103	5.610	5.604	5.618	VV	165	774	0.04%	0.002%
104	5.643	5.618	5.672	VV	176	2901	0.14%	0.008%
105	5.676	5.672	5.687	VV	90	360	0.02%	0.001%
106	5.710	5.687	5.715	VV	532	5286	0.26%	0.014%
107	5.735	5.715	5.754	VV	8738	86550	4.32%	0.234%
108	5.758	5.754	5.784	VV	1282	10531	0.53%	0.028%
109	5.799	5.784	5.812	VV	494	5110	0.26%	0.014%
110	5.819	5.812	5.853	VV	293	4386	0.22%	0.012%
111	5.889	5.853	5.919	VV	417	8301	0.41%	0.022%
112	5.946	5.919	5.985	VV	1166	17897	0.89%	0.048%
113	5.991	5.985	5.995	VV	161	709	0.04%	0.002%
114	6.018	5.995	6.046	VV	1189	15825	0.79%	0.043%
115	6.069	6.046	6.095	VV	1377	17016	0.85%	0.046%
116	6.123	6.095	6.224	VV	3990	91451	4.57%	0.247%
117	6.233	6.224	6.250	VV	725	9704	0.48%	0.026%
118	6.271	6.250	6.325	VV	2913	45241	2.26%	0.122%
119	6.344	6.325	6.370	VV	855	13522	0.68%	0.037%
120	6.382	6.370	6.404	VV	340	5701	0.28%	0.015%
121	6.423	6.404	6.434	VV	672	7397	0.37%	0.020%
122	6.449	6.434	6.480	VV	1730	22782	1.14%	0.062%
123	6.503	6.480	6.545	VV	6140	80845	4.04%	0.218%
124	6.568	6.545	6.601	VV	2057	33981	1.70%	0.092%
125	6.622	6.601	6.640	VV	705	11939	0.60%	0.032%
126	6.649	6.640	6.677	VV	790	11840	0.59%	0.032%
127	6.692	6.677	6.710	VV	965	13264	0.66%	0.036%
128	6.716	6.710	6.719	VV	475	2157	0.11%	0.006%
129	6.734	6.719	6.786	VV	664	13489	0.67%	0.036%
130	6.806	6.786	6.837	VV	4613	47251	2.36%	0.128%
131	6.861	6.837	6.872	VV	264	4244	0.21%	0.011%
132	6.884	6.872	6.915	VV	338	4718	0.24%	0.013%
133	6.930	6.915	6.944	VV	262	2628	0.13%	0.007%
134	6.966	6.944	6.974	VV	204	1921	0.10%	0.005%
135	7.012	6.974	7.027	PV	304	5046	0.25%	0.014%
136	7.049	7.027	7.067	VV	309	4366	0.22%	0.012%
137	7.072	7.067	7.081	VV	230	1303	0.07%	0.004%
138	7.108	7.081	7.150	VV	371	8812	0.44%	0.024%
139	7.164	7.150	7.170	VV	214	1662	0.08%	0.004%
140	7.179	7.170	7.192	VV	245	2756	0.14%	0.007%
141	7.207	7.192	7.253	VV	1828	33134	1.65%	0.090%

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142	7.258	7.253	7.293	VV	511	9853	0.49%	0.027%
143	7.307	7.293	7.333	VV	393	5993	0.30%	0.016%
144	7.362	7.333	7.382	VV	773	12514	0.62%	0.034%
145	7.397	7.382	7.436	VV	745	13164	0.66%	0.036%
146	7.451	7.436	7.487	VV	757	8650	0.43%	0.023%
147	7.501	7.487	7.524	VV	426	5412	0.27%	0.015%
148	7.544	7.524	7.563	VV	657	8257	0.41%	0.022%
149	7.576	7.563	7.603	VV	255	3727	0.19%	0.010%
150	7.619	7.603	7.658	VV	410	6681	0.33%	0.018%
151	7.679	7.658	7.721	VV	724	12338	0.62%	0.033%
152	7.738	7.721	7.770	VV	327	6043	0.30%	0.016%
153	7.790	7.770	7.817	VV	315	6929	0.35%	0.019%
154	7.837	7.817	7.871	VV	230	5382	0.27%	0.015%
155	7.876	7.871	7.879	VV	79	202	0.01%	0.001%
156	7.895	7.879	7.912	VV	242	3066	0.15%	0.008%
157	7.923	7.912	7.939	VV	216	2213	0.11%	0.006%
158	7.965	7.939	7.983	VV	755	9827	0.49%	0.027%
159	7.988	7.983	8.010	VV	331	3044	0.15%	0.008%
160	8.020	8.010	8.066	PV	218	3730	0.19%	0.010%
161	8.097	8.066	8.121	VV	950	17640	0.88%	0.048%
162	8.133	8.121	8.152	VV	999	12005	0.60%	0.032%
163	8.158	8.152	8.189	VV	469	6233	0.31%	0.017%
164	8.205	8.189	8.229	VV	281	4214	0.21%	0.011%
165	8.250	8.229	8.268	VV	499	7578	0.38%	0.020%
166	8.281	8.268	8.295	VV	440	5179	0.26%	0.014%
167	8.308	8.295	8.320	VV	416	4122	0.21%	0.011%
168	8.332	8.320	8.342	VV	295	2784	0.14%	0.008%
169	8.377	8.342	8.399	VV	1012	16021	0.80%	0.043%
170	8.450	8.399	8.466	VV	1024	17799	0.89%	0.048%
171	8.480	8.466	8.496	VV	724	10566	0.53%	0.029%
172	8.499	8.496	8.504	VV	520	2323	0.12%	0.006%
173	8.508	8.504	8.514	VV	546	3060	0.15%	0.008%
174	8.527	8.514	8.537	VV	880	10106	0.50%	0.027%
175	8.557	8.537	8.598	VV	3983	50480	2.52%	0.136%
176	8.613	8.598	8.626	VV	383	4854	0.24%	0.013%
177	8.663	8.626	8.697	VV	2765	42456	2.12%	0.115%
178	8.703	8.697	8.725	VV	486	6014	0.30%	0.016%
179	8.755	8.725	8.769	VV	365	6759	0.34%	0.018%
180	8.787	8.769	8.814	VV	372	7160	0.36%	0.019%
181	8.825	8.814	8.838	VV	317	3636	0.18%	0.010%
182	8.851	8.838	8.877	VV	339	5394	0.27%	0.015%
183	8.889	8.877	8.900	VV	386	4271	0.21%	0.012%
184	8.919	8.900	8.942	VV	982	13446	0.67%	0.036%
185	8.963	8.942	8.984	VV	1052	15233	0.76%	0.041%
186	9.007	8.984	9.015	VV	701	11172	0.56%	0.030%
187	9.028	9.015	9.069	VV	1441	25389	1.27%	0.069%
188	9.095	9.069	9.134	VV	1090	20151	1.01%	0.054%
189	9.150	9.134	9.164	VV	421	5863	0.29%	0.016%
190	9.183	9.164	9.197	VV	748	9547	0.48%	0.026%
191	9.205	9.197	9.223	VV	435	5193	0.26%	0.014%
192	9.236	9.223	9.265	VV	450	7159	0.36%	0.019%
193	9.298	9.265	9.343	VV	1207	23632	1.18%	0.064%
194	9.350	9.343	9.357	VV	243	1630	0.08%	0.004%

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195	9.382	9.357	9.401	VV	2310	29898	1.49%	0.081%
196	9.412	9.401	9.453	VV	573	11349	0.57%	0.031%
197	9.469	9.453	9.480	VV	309	3621	0.18%	0.010%
198	9.498	9.480	9.512	VV	354	3711	0.19%	0.010%
199	9.530	9.512	9.550	VV	454	5824	0.29%	0.016%
200	9.564	9.550	9.586	VV	422	6233	0.31%	0.017%
201	9.610	9.586	9.634	VV	424	8063	0.40%	0.022%
202	9.646	9.634	9.650	VV	160	1102	0.06%	0.003%
203	9.668	9.650	9.686	VV	326	4544	0.23%	0.012%
204	9.705	9.686	9.732	VV	2911	34445	1.72%	0.093%
205	9.760	9.732	9.787	VV	1141	22885	1.14%	0.062%
206	9.801	9.787	9.815	VV	555	7061	0.35%	0.019%
207	9.831	9.815	9.864	VV	620	11400	0.57%	0.031%
208	9.895	9.864	9.927	VV	746	14349	0.72%	0.039%
209	9.944	9.927	9.972	VV	382	8504	0.42%	0.023%
210	10.030	9.972	10.067	VV	148042	1530307	76.42%	4.134%
211	10.094	10.067	10.116	VV	1675	29508	1.47%	0.080%
212	10.129	10.116	10.144	VV	591	7438	0.37%	0.020%
213	10.163	10.144	10.184	VV	1849	25702	1.28%	0.069%
214	10.190	10.184	10.216	VV	622	7003	0.35%	0.019%
215	10.232	10.216	10.255	VV	420	6754	0.34%	0.018%
216	10.264	10.255	10.302	VV	549	6911	0.35%	0.019%
217	10.321	10.302	10.327	VV	221	2214	0.11%	0.006%
218	10.335	10.327	10.355	VV	225	2735	0.14%	0.007%
219	10.382	10.355	10.395	PV	145	2597	0.13%	0.007%
220	10.400	10.395	10.415	VV	180	1798	0.09%	0.005%
221	10.419	10.415	10.424	VV	98	540	0.03%	0.001%
222	10.501	10.424	10.534	VV	16651	266971	13.33%	0.721%
223	10.549	10.534	10.568	VV	855	12562	0.63%	0.034%
224	10.583	10.568	10.589	VV	600	6437	0.32%	0.017%
225	10.604	10.589	10.622	VV	887	13484	0.67%	0.036%
226	10.631	10.622	10.660	VV	671	10276	0.51%	0.028%
227	10.681	10.660	10.709	VV	645	12799	0.64%	0.035%
228	10.724	10.709	10.732	VV	487	5810	0.29%	0.016%
229	10.747	10.732	10.770	VV	728	11798	0.59%	0.032%
230	10.800	10.770	10.820	VV	1259	24860	1.24%	0.067%
231	10.829	10.820	10.839	VV	618	6000	0.30%	0.016%
232	10.856	10.839	10.877	VV	1667	23567	1.18%	0.064%
233	10.913	10.877	10.936	VV	2088	46950	2.34%	0.127%
234	10.954	10.936	10.992	VV	1056	28422	1.42%	0.077%
235	11.003	10.992	11.013	VV	697	7898	0.39%	0.021%
236	11.027	11.013	11.064	VV	656	15544	0.78%	0.042%
237	11.088	11.064	11.111	VV	1795	26892	1.34%	0.073%
238	11.117	11.111	11.128	VV	542	5589	0.28%	0.015%
239	11.152	11.128	11.200	VV	12141	171993	8.59%	0.465%
240	11.227	11.200	11.262	VV	3416	49325	2.46%	0.133%
241	11.274	11.262	11.320	VV	700	16257	0.81%	0.044%
242	11.327	11.320	11.336	VV	373	3342	0.17%	0.009%
243	11.340	11.336	11.362	VV	395	5280	0.26%	0.014%
244	11.384	11.362	11.409	VV	1487	21191	1.06%	0.057%
245	11.438	11.409	11.485	VV	1461	28530	1.42%	0.077%
246	11.514	11.485	11.520	PV	359	5514	0.28%	0.015%

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247	11.544	11.520	11.554	VV	757	11323	0.57%	0.031%
248	11.573	11.554	11.588	VV	1018	16215	0.81%	0.044%
249	11.606	11.588	11.647	VV	1505	35757	1.79%	0.097%
250	11.681	11.647	11.727	VV	1969	47582	2.38%	0.129%
251	11.759	11.727	11.778	VV	856	13195	0.66%	0.036%
252	11.800	11.778	11.824	VV	918	14307	0.71%	0.039%
253	11.859	11.824	11.887	VV	2323	36929	1.84%	0.100%
254	11.904	11.887	11.930	VV	552	9642	0.48%	0.026%
255	11.956	11.930	11.970	VV	2875	33514	1.67%	0.091%
256	11.986	11.970	12.005	VV	3583	41594	2.08%	0.112%
257	12.021	12.005	12.035	VV	1223	15956	0.80%	0.043%
258	12.069	12.035	12.086	VV	2674	46109	2.30%	0.125%
259	12.103	12.086	12.117	VV	2398	29600	1.48%	0.080%
260	12.134	12.117	12.163	VV	2686	34893	1.74%	0.094%
261	12.177	12.163	12.188	PV	216	1816	0.09%	0.005%
262	12.215	12.188	12.232	VV	375	5893	0.29%	0.016%
263	12.272	12.232	12.291	VV	1745	36070	1.80%	0.097%
264	12.307	12.291	12.334	VV	2271	33110	1.65%	0.089%
265	12.367	12.334	12.405	VV	2651	45915	2.29%	0.124%
266	12.427	12.405	12.460	VV	2232	29667	1.48%	0.080%
267	12.485	12.460	12.493	VV	1303	15817	0.79%	0.043%
268	12.529	12.493	12.587	VV	150240	2002512	100.00%	5.410%
269	12.604	12.587	12.621	VV	3113	43446	2.17%	0.117%
270	12.632	12.621	12.666	VV	1605	35911	1.79%	0.097%
271	12.679	12.666	12.692	VV	1189	17325	0.87%	0.047%
272	12.696	12.692	12.718	VV	1201	14671	0.73%	0.040%
273	12.745	12.718	12.756	VV	1576	23453	1.17%	0.063%
274	12.763	12.756	12.779	VV	1285	14016	0.70%	0.038%
275	12.803	12.779	12.833	VV	2574	49156	2.45%	0.133%
276	12.855	12.833	12.875	VV	3338	51044	2.55%	0.138%
277	12.913	12.875	12.936	VV	3202	64890	3.24%	0.175%
278	12.970	12.936	13.022	VV	31919	427666	21.36%	1.155%
279	13.030	13.022	13.047	VV	474	4522	0.23%	0.012%
280	13.070	13.047	13.082	VV	395	6013	0.30%	0.016%
281	13.107	13.082	13.120	VV	1082	16546	0.83%	0.045%
282	13.158	13.120	13.202	VV	2402	69427	3.47%	0.188%
283	13.208	13.202	13.238	VV	867	12647	0.63%	0.034%
284	13.269	13.238	13.294	VV	29809	331784	16.57%	0.896%
285	13.325	13.294	13.342	VV	3538	54863	2.74%	0.148%
286	13.356	13.342	13.381	VV	2954	37206	1.86%	0.101%
287	13.404	13.381	13.422	VV	786	12384	0.62%	0.033%
288	13.442	13.422	13.455	VV	1489	20845	1.04%	0.056%
289	13.464	13.455	13.493	VV	1448	19300	0.96%	0.052%
290	13.537	13.493	13.572	PV	6724	111138	5.55%	0.300%
291	13.591	13.572	13.650	VV	4726	97100	4.85%	0.262%
292	13.666	13.650	13.682	VV	1623	21748	1.09%	0.059%
293	13.697	13.682	13.703	VV	1010	10951	0.55%	0.030%
294	13.754	13.703	13.813	VV	38997	528052	26.37%	1.426%
295	13.856	13.813	13.894	VV	4980	99005	4.94%	0.267%
296	13.930	13.894	13.943	VV	1106	21612	1.08%	0.058%
297	13.967	13.943	13.986	VV	2291	36573	1.83%	0.099%
298	14.004	13.986	14.025	VV	3089	41561	2.08%	0.112%
299	14.063	14.025	14.080	VV	1823	40611	2.03%	0.110%

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300	14.114	14.080	14.123	VV	2942	45825	2.29%	0.124%
301	14.134	14.123	14.155	VV	3420	44784	2.24%	0.121%
302	14.175	14.155	14.216	VV	2607	38546	1.92%	0.104%
303	14.242	14.216	14.272	VV	821	16807	0.84%	0.045%
304	14.279	14.272	14.300	VV	385	4380	0.22%	0.012%
305	14.341	14.300	14.372	VV	717	19354	0.97%	0.052%
306	14.385	14.372	14.424	VV	484	7148	0.36%	0.019%
307	14.438	14.424	14.455	PV	272	2794	0.14%	0.008%
308	14.474	14.455	14.485	VV	557	6533	0.33%	0.018%
309	14.507	14.485	14.538	VV	2046	41016	2.05%	0.111%
310	14.549	14.538	14.568	VV	1308	21493	1.07%	0.058%
311	14.588	14.568	14.615	VV	3759	54136	2.70%	0.146%
312	14.638	14.615	14.654	VV	871	14054	0.70%	0.038%
313	14.677	14.654	14.712	VV	3518	61258	3.06%	0.165%
314	14.771	14.712	14.812	VV	3049	92891	4.64%	0.251%
315	14.834	14.812	14.857	VV	5014	66032	3.30%	0.178%
316	14.891	14.857	14.918	VV	4456	68801	3.44%	0.186%
317	14.960	14.918	14.975	VV	744	15703	0.78%	0.042%
318	15.013	14.975	15.051	VV	111830	1551942	77.50%	4.192%
319	15.066	15.051	15.080	VV	871	12550	0.63%	0.034%
320	15.098	15.080	15.118	VV	1627	22371	1.12%	0.060%
321	15.145	15.118	15.164	VV	16986	202121	10.09%	0.546%
322	15.186	15.164	15.209	VV	17670	227930	11.38%	0.616%
323	15.216	15.209	15.242	VV	3027	36351	1.82%	0.098%
324	15.260	15.242	15.282	VV	1580	23579	1.18%	0.064%
325	15.308	15.282	15.335	VV	3414	52361	2.61%	0.141%
326	15.352	15.335	15.370	VV	676	12034	0.60%	0.033%
327	15.384	15.370	15.423	VV	1228	17491	0.87%	0.047%
328	15.448	15.423	15.473	PV	1665	30212	1.51%	0.082%
329	15.489	15.473	15.525	VV	1751	35745	1.79%	0.097%
330	15.594	15.525	15.687	VV	47967	792324	39.57%	2.140%
331	15.694	15.687	15.699	VV	769	5281	0.26%	0.014%
332	15.754	15.699	15.777	VV	8601	173958	8.69%	0.470%
333	15.815	15.777	15.840	VV	6314	119492	5.97%	0.323%
334	15.857	15.840	15.891	VV	2409	39330	1.96%	0.106%
335	15.899	15.891	15.914	VV	664	7641	0.38%	0.021%
336	15.934	15.914	15.939	VV	633	7881	0.39%	0.021%
337	15.985	15.939	16.014	VV	2370	63595	3.18%	0.172%
338	16.061	16.014	16.082	VV	1340	28219	1.41%	0.076%
339	16.119	16.082	16.135	VV	1486	29895	1.49%	0.081%
340	16.140	16.135	16.159	VV	1458	15038	0.75%	0.041%
341	16.167	16.159	16.197	VV	1188	16379	0.82%	0.044%
342	16.237	16.197	16.279	VV	4202	70823	3.54%	0.191%
343	16.299	16.279	16.314	VV	866	9496	0.47%	0.026%
344	16.325	16.314	16.331	VV	578	4124	0.21%	0.011%
345	16.345	16.331	16.366	VV	320	4095	0.20%	0.011%
346	16.373	16.366	16.378	VV	102	493	0.02%	0.001%
347	16.386	16.378	16.392	PV	279	1090	0.05%	0.003%
348	16.425	16.392	16.467	VV	1755	40499	2.02%	0.109%
349	16.485	16.467	16.500	VV	1192	14988	0.75%	0.040%
350	16.536	16.500	16.558	VV	3164	60214	3.01%	0.163%
351	16.569	16.558	16.574	VV	1318	10603	0.53%	0.029%

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352	16.613	16.574	16.654	VV	6592	160736	8.03%	0.434%
353	16.702	16.654	16.720	VV	20005	319188	15.94%	0.862%
354	16.726	16.720	16.759	VV	10425	119036	5.94%	0.322%
355	16.800	16.759	16.816	VV	3538	62287	3.11%	0.168%
356	16.831	16.816	16.857	VV	4470	69684	3.48%	0.188%
357	16.872	16.857	16.908	VV	1775	42426	2.12%	0.115%
358	16.926	16.908	16.934	VV	1160	15684	0.78%	0.042%
359	16.956	16.934	16.963	VV	1581	23735	1.19%	0.064%
360	17.021	16.963	17.050	VV	13436	262352	13.10%	0.709%
361	17.079	17.050	17.125	VV	16171	243519	12.16%	0.658%
362	17.183	17.125	17.204	VV	8126	170415	8.51%	0.460%
363	17.235	17.204	17.282	VV	6847	180949	9.04%	0.489%
364	17.321	17.282	17.353	VV	2739	95714	4.78%	0.259%
365	17.389	17.353	17.404	VV	2559	67319	3.36%	0.182%
366	17.443	17.404	17.470	VV	5170	148892	7.44%	0.402%
367	17.475	17.470	17.480	VV	2867	16313	0.81%	0.044%
368	17.509	17.480	17.531	VV	3820	96552	4.82%	0.261%
369	17.556	17.531	17.564	VV	5137	82711	4.13%	0.223%
370	17.580	17.564	17.595	VV	5400	91395	4.56%	0.247%
371	17.607	17.595	17.615	VV	5366	62749	3.13%	0.170%
372	17.636	17.615	17.705	VV	7970	237477	11.86%	0.642%
373	17.752	17.705	17.792	VV	4519	192449	9.61%	0.520%
374	17.809	17.792	17.827	VV	3113	58334	2.91%	0.158%
375	17.838	17.827	17.844	VV	2974	27897	1.39%	0.075%
376	17.863	17.844	17.888	VV	3052	70470	3.52%	0.190%
377	17.922	17.888	17.944	VV	3366	99129	4.95%	0.268%
378	17.978	17.944	17.985	VV	4265	84736	4.23%	0.229%
379	17.992	17.985	18.008	VV	4086	53356	2.66%	0.144%
380	18.032	18.008	18.040	VV	6357	101473	5.07%	0.274%
381	18.073	18.040	18.100	VV	8630	219936	10.98%	0.594%
382	18.132	18.100	18.140	VV	3882	82364	4.11%	0.222%
383	18.165	18.140	18.192	VV	5924	150253	7.50%	0.406%
384	18.224	18.192	18.270	VV	9452	310929	15.53%	0.840%
385	18.304	18.270	18.329	VV	7142	201368	10.06%	0.544%
386	18.357	18.329	18.375	VV	7062	156814	7.83%	0.424%
387	18.394	18.375	18.407	VV	6253	110880	5.54%	0.300%
388	18.439	18.407	18.475	VV	28991	665316	33.22%	1.797%
389	18.498	18.475	18.522	VV	11667	244299	12.20%	0.660%
390	18.535	18.522	18.557	VV	5323	103168	5.15%	0.279%
391	18.591	18.557	18.644	VV	11929	406584	20.30%	1.098%
392	18.651	18.644	18.672	VV	5127	81525	4.07%	0.220%
393	18.701	18.672	18.729	VV	15641	288653	14.41%	0.780%
394	18.748	18.729	18.754	VV	5177	74558	3.72%	0.201%
395	18.791	18.754	18.810	VV	5865	180009	8.99%	0.486%
396	18.831	18.810	18.857	VV	7007	166228	8.30%	0.449%
397	18.900	18.857	18.950	VV	10154	367697	18.36%	0.993%
398	18.958	18.950	18.963	VV	5276	38943	1.94%	0.105%
399	18.969	18.963	18.977	VV	5033	42128	2.10%	0.114%
400	19.013	18.977	19.040	VV	10962	291091	14.54%	0.786%
401	19.062	19.040	19.086	VV	9028	203001	10.14%	0.548%
402	19.107	19.086	19.120	VV	6932	132899	6.64%	0.359%
403	19.137	19.120	19.146	VV	6754	101741	5.08%	0.275%
404	19.172	19.146	19.179	VV	7044	132270	6.61%	0.357%

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405	19.185	19.179	19.197	VV	6827	71472	3.57%	0.193%
406	19.214	19.197	19.227	VV	7180	126056	6.29%	0.341%
407	19.264	19.227	19.292	VV	17868	455034	22.72%	1.229%
408	19.310	19.292	19.334	VV	11528	265170	13.24%	0.716%
409	19.349	19.334	19.360	VV	9330	138894	6.94%	0.375%
410	19.385	19.360	19.394	VV	9103	171111	8.54%	0.462%
411	19.406	19.394	19.452	VV	9474	282799	14.12%	0.764%
412	19.491	19.452	19.495	VV	8321	190603	9.52%	0.515%
413	19.502	19.495	19.524	VV	8191	131085	6.55%	0.354%
414	19.547	19.524	19.565	VV	7906	179601	8.97%	0.485%
415	19.571	19.565	19.575	VV	7387	45428	2.27%	0.123%
416	19.599	19.575	19.629	VV	8965	250339	12.50%	0.676%
417	19.633	19.629	19.635	VV	7394	28775	1.44%	0.078%
418	19.640	19.635	19.646	VV	7289	45430	2.27%	0.123%
419	19.658	19.646	19.664	VV	7388	77243	3.86%	0.209%
420	19.693	19.664	19.705	VV	8711	202907	10.13%	0.548%
421	19.726	19.705	19.747	VV	10468	232104	11.59%	0.627%
422	19.755	19.747	19.763	VV	9369	89063	4.45%	0.241%
423	19.769	19.763	19.772	VV	9079	48592	2.43%	0.131%
424	19.793	19.772	19.829	VV	10890	332680	16.61%	0.899%
425	19.860	19.829	19.890	VV	14829	411512	20.55%	1.112%
426	19.924	19.890	19.952	VV	12609	389026	19.43%	1.051%
427	19.975	19.952	20.020	VV	11058	414241	20.69%	1.119%
428	20.059	20.020	20.084	VV	13617	453221	22.63%	1.224%
429	20.105	20.084	20.112	VV	10765	178171	8.90%	0.481%
430	20.121	20.112	20.133	VV	10579	130612	6.52%	0.353%
431	20.146	20.133	20.171	VV	10697	231544	11.56%	0.625%
432	20.181	20.171	20.186	VV	9927	86974	4.34%	0.235%
433	20.237	20.186	20.258	VV	16083	551088	27.52%	1.489%
434	20.303	20.258	20.354	VV	13509	703967	35.15%	1.902%
435	20.380	20.354	20.400	VV	12312	321686	16.06%	0.869%
436	20.434	20.400	20.453	VV	12257	367137	18.33%	0.992%
437	20.458	20.453	20.465	VV	11282	84654	4.23%	0.229%
438	20.473	20.465	20.477	VV	11517	75921	3.79%	0.205%
439	20.498	20.477	20.522	VV	13132	330781	16.52%	0.894%
440	20.527	20.522	20.547	VV	11896	172420	8.61%	0.466%
441	20.553	20.547	20.557	VV	11633	69301	3.46%	0.187%
442	20.591	20.557	20.635	VV	15226	603260	30.13%	1.630%
443	20.657	20.635	20.684	VV	12821	354817	17.72%	0.959%
444	20.700	20.684	20.720	VV	12505	264722	13.22%	0.715%
445	20.744	20.720	20.757	VV	12810	274553	13.71%	0.742%
446	20.785	20.757	20.812	VV	13449	428922	21.42%	1.159%
447	20.820	20.812	20.835	VV	12457	171724	8.58%	0.464%
448	20.847	20.835	20.855	VV	12069	142879	7.13%	0.386%
449	20.876	20.855	20.885	VV	12102	213428	10.66%	0.577%
450	20.905	20.885	20.985	VV	12300	691413	34.53%	1.868%
451	20.992	20.985	21.025	VV	10555	249652	12.47%	0.674%
452	21.027	21.025	21.042	VV	10351	100629	5.03%	0.272%
453	21.073	21.042	21.130	VV	10341	522438	26.09%	1.411%
454	21.165	21.130	21.215	VV	10025	466070	23.27%	1.259%
455	21.225	21.215	21.234	VV	8817	93898	4.69%	0.254%
456	21.240	21.234	21.325	VV	8961	424474	21.20%	1.147%

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457	21.334	21.325	21.387	VV	7242	255256	12.75%	0.690%
458	21.419	21.387	21.430	VV	6868	171482	8.56%	0.463%
459	21.436	21.430	21.493	VV	6558	231349	11.55%	0.625%
460	21.516	21.493	21.554	VV	6371	208962	10.44%	0.564%
461	21.602	21.554	21.699	VV	7395	478805	23.91%	1.293%
462	21.711	21.699	21.730	VV	3928	69641	3.48%	0.188%
463	21.737	21.730	21.745	VV	3820	34524	1.72%	0.093%
464	21.760	21.745	21.799	VV	3816	113501	5.67%	0.307%
465	21.821	21.799	21.865	VV	3910	127621	6.37%	0.345%
466	21.900	21.865	21.935	VV	3440	106856	5.34%	0.289%
467	21.948	21.935	21.962	VV	1953	28307	1.41%	0.076%
468	21.982	21.962	22.024	VV	2507	70123	3.50%	0.189%
469	22.085	22.024	22.112	VV	2368	89409	4.46%	0.242%
470	22.125	22.112	22.165	VV	1479	30030	1.50%	0.081%
471	22.183	22.165	22.200	PBA	175	16586	0.83%	0.045%
				Sum of corrected areas:		37017764		

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