

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013884.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 19:00
 Sample : 05862-01 250X
 Misc :
 ALS Vial : 69 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	1.915	1.900	1.920	BV	53	147	0.00%	0.000%
2	1.931	1.920	1.954	PV	105	1200	0.01%	0.001%
3	1.963	1.954	1.974	VV	107	751	0.00%	0.001%
4	1.978	1.974	2.005	VV	91	1426	0.01%	0.001%
5	2.021	2.005	2.029	VV	159	1074	0.01%	0.001%
6	2.036	2.029	2.042	PV	57	433	0.00%	0.000%
7	2.052	2.042	2.060	VV	158	965	0.01%	0.001%
8	2.079	2.060	2.089	VV	164	2149	0.01%	0.002%
9	2.096	2.089	2.105	VV	237	1141	0.01%	0.001%
10	2.108	2.105	2.118	VV	135	765	0.00%	0.001%
11	2.121	2.118	2.164	VV	154	2367	0.01%	0.002%
12	2.170	2.164	2.175	VV	72	433	0.00%	0.000%
13	2.192	2.175	2.226	VV	187	2269	0.01%	0.002%
14	2.236	2.226	2.255	VV	120	1457	0.01%	0.002%
15	2.262	2.255	2.274	VV	127	732	0.00%	0.001%
16	2.288	2.274	2.328	VV	301	4352	0.03%	0.005%
17	2.337	2.328	2.347	VV	109	856	0.01%	0.001%
18	2.356	2.347	2.385	VV	189	1978	0.01%	0.002%
19	2.390	2.385	2.402	VV	74	696	0.00%	0.001%
20	2.407	2.402	2.427	VV	134	1129	0.01%	0.001%
21	2.435	2.427	2.439	VV	125	658	0.00%	0.001%
22	2.451	2.439	2.477	VV	179	2396	0.01%	0.002%
23	2.489	2.477	2.498	VV	169	1482	0.01%	0.002%
24	2.502	2.498	2.516	PV	123	1021	0.01%	0.001%
25	2.519	2.516	2.525	VV	153	476	0.00%	0.000%
26	2.528	2.525	2.536	VV	97	604	0.00%	0.001%
27	2.538	2.536	2.547	VV	114	433	0.00%	0.000%
28	2.570	2.547	2.618	VV	1491	20049	0.12%	0.021%
29	2.623	2.618	2.634	VV	165	1064	0.01%	0.001%
30	2.643	2.634	2.649	VV	160	1068	0.01%	0.001%
31	2.655	2.649	2.660	VV	228	838	0.00%	0.001%

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32	2.681	2.660	2.737	VV	1230	22830	0.14%	0.024%
33	2.742	2.737	2.746	VV	119	559	0.00%	0.001%
34	2.759	2.746	2.773	VV	159	1582	0.01%	0.002%
35	2.776	2.773	2.782	VV	132	610	0.00%	0.001%
36	2.785	2.782	2.795	VV	119	710	0.00%	0.001%
37	2.800	2.795	2.807	VV	125	601	0.00%	0.001%
38	2.815	2.807	2.827	VV	119	1206	0.01%	0.001%
39	2.831	2.827	2.845	VV	125	1016	0.01%	0.001%
40	2.851	2.845	2.857	VV	133	653	0.00%	0.001%
41	2.863	2.857	2.891	VV	135	2014	0.01%	0.002%
42	2.905	2.891	2.912	VV	273	2335	0.01%	0.002%
43	2.915	2.912	2.924	VV	258	1371	0.01%	0.001%
44	2.936	2.924	2.940	VV	220	1467	0.01%	0.002%
45	2.958	2.940	2.996	VV	1191	15393	0.09%	0.016%
46	3.002	2.996	3.021	VV	138	1389	0.01%	0.001%
47	3.026	3.021	3.031	VV	132	690	0.00%	0.001%
48	3.037	3.031	3.048	VV	140	969	0.01%	0.001%
49	3.062	3.048	3.066	PV	216	1273	0.01%	0.001%
50	3.071	3.066	3.086	VV	206	1699	0.01%	0.002%
51	3.096	3.086	3.107	VV	191	1940	0.01%	0.002%
52	3.121	3.107	3.143	VV	197	3255	0.02%	0.003%
53	3.150	3.143	3.155	VV	230	878	0.01%	0.001%
54	3.158	3.155	3.190	VV	124	2790	0.02%	0.003%
55	3.194	3.190	3.219	VV	148	1686	0.01%	0.002%
56	3.222	3.219	3.236	VV	142	1058	0.01%	0.001%
57	3.250	3.236	3.255	VV	167	1314	0.01%	0.001%
58	3.264	3.255	3.282	VV	214	2476	0.01%	0.003%
59	3.287	3.282	3.301	VV	168	1401	0.01%	0.001%
60	3.304	3.301	3.314	VV	137	775	0.00%	0.001%
61	3.319	3.314	3.325	VV	110	647	0.00%	0.001%
62	3.336	3.325	3.347	VV	154	1640	0.01%	0.002%
63	3.352	3.347	3.364	VV	161	1524	0.01%	0.002%
64	3.383	3.364	3.403	VV	323	5024	0.03%	0.005%
65	3.417	3.403	3.435	VV	195	2549	0.02%	0.003%
66	3.440	3.435	3.445	VV	171	694	0.00%	0.001%
67	3.454	3.445	3.470	VV	169	1795	0.01%	0.002%
68	3.476	3.470	3.487	VV	179	1178	0.01%	0.001%
69	3.492	3.487	3.503	VV	162	1115	0.01%	0.001%
70	3.509	3.503	3.538	VV	181	2437	0.01%	0.003%
71	3.546	3.538	3.574	VV	210	2990	0.02%	0.003%
72	3.579	3.574	3.583	VV	193	611	0.00%	0.001%
73	3.597	3.583	3.603	VV	160	1575	0.01%	0.002%
74	3.609	3.603	3.612	VV	157	785	0.00%	0.001%
75	3.626	3.612	3.657	VV	207	4106	0.02%	0.004%
76	3.662	3.657	3.666	VV	119	537	0.00%	0.001%
77	3.672	3.666	3.684	VV	161	1236	0.01%	0.001%
78	3.691	3.684	3.695	VV	151	648	0.00%	0.001%
79	3.708	3.695	3.715	VV	179	1592	0.01%	0.002%

80	3.754	3.715	3.787	VV	rteres 218	6389	0.04%	0.007%
81	3.790	3.787	3.816	VV	203	2227	0.01%	0.002%
82	3.818	3.816	3.825	VV	140	474	0.00%	0.000%
83	3.849	3.825	3.860	VV	1879	20462	0.12%	0.021%
84	3.870	3.860	3.904	VV	1387	17630	0.10%	0.018%
85	3.911	3.904	3.928	VV	194	2274	0.01%	0.002%
86	3.946	3.928	4.034	VV	920	14692	0.09%	0.015%
87	4.057	4.034	4.087	VV	503	7588	0.04%	0.008%
88	4.090	4.087	4.101	VV	217	1235	0.01%	0.001%
89	4.112	4.101	4.117	VV	212	1454	0.01%	0.002%
90	4.123	4.117	4.129	VV	142	959	0.01%	0.001%
91	4.131	4.129	4.134	VV	185	535	0.00%	0.001%
92	4.137	4.134	4.141	VV	167	518	0.00%	0.001%
93	4.144	4.141	4.157	VV	163	1224	0.01%	0.001%
94	4.167	4.157	4.172	VV	175	1249	0.01%	0.001%
95	4.185	4.172	4.194	VV	227	2138	0.01%	0.002%
96	4.238	4.194	4.281	VV	2781	46862	0.28%	0.049%
97	4.288	4.281	4.312	VV	240	3166	0.02%	0.003%
98	4.321	4.312	4.332	VV	204	1905	0.01%	0.002%
99	4.335	4.332	4.347	VV	214	1285	0.01%	0.001%
100	4.367	4.347	4.391	VV	203	3663	0.02%	0.004%
101	4.414	4.391	4.434	VV	180	3922	0.02%	0.004%
102	4.439	4.434	4.452	VV	177	1666	0.01%	0.002%
103	4.457	4.452	4.462	VV	191	892	0.01%	0.001%
104	4.475	4.462	4.502	VV	291	4818	0.03%	0.005%
105	4.509	4.502	4.532	VV	256	3277	0.02%	0.003%
106	4.553	4.532	4.572	VV	1169	13675	0.08%	0.014%
107	4.586	4.572	4.612	VV	725	10842	0.06%	0.011%
108	4.626	4.612	4.644	VV	376	5187	0.03%	0.005%
109	4.648	4.644	4.650	VV	228	830	0.00%	0.001%
110	4.669	4.650	4.715	VV	2499	29987	0.18%	0.031%
111	4.739	4.715	4.826	VV	7117	82697	0.49%	0.086%
112	4.831	4.826	4.862	VV	308	4521	0.03%	0.005%
113	4.879	4.862	4.890	VV	504	6449	0.04%	0.007%
114	4.902	4.890	4.917	VV	580	6693	0.04%	0.007%
115	4.921	4.917	4.926	VV	267	1434	0.01%	0.001%
116	4.932	4.926	4.956	VV	332	4506	0.03%	0.005%
117	4.975	4.956	4.997	VV	398	6865	0.04%	0.007%
118	5.015	4.997	5.062	VV	625	11713	0.07%	0.012%
119	5.087	5.062	5.091	VV	222	2959	0.02%	0.003%
120	5.097	5.091	5.110	VV	241	2123	0.01%	0.002%
121	5.114	5.110	5.119	VV	179	824	0.00%	0.001%
122	5.142	5.119	5.167	VV	1005	13500	0.08%	0.014%
123	5.171	5.167	5.200	VV	219	3035	0.02%	0.003%
124	5.216	5.200	5.227	VV	337	3738	0.02%	0.004%
125	5.230	5.227	5.255	VV	292	4115	0.02%	0.004%
126	5.270	5.255	5.282	VV	462	5336	0.03%	0.006%

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127	5.300	5.282	5.323	VV	1012	12545	0.07%	0.013%
128	5.327	5.323	5.345	VV	271	2899	0.02%	0.003%
129	5.349	5.345	5.364	VV	243	2425	0.01%	0.003%
130	5.367	5.364	5.372	VV	169	704	0.00%	0.001%
131	5.394	5.372	5.435	VV	989	16913	0.10%	0.018%
132	5.453	5.435	5.488	VV	413	6592	0.04%	0.007%
133	5.503	5.488	5.521	VV	368	4324	0.03%	0.004%
134	5.525	5.521	5.542	VV	152	1760	0.01%	0.002%
135	5.561	5.542	5.589	VV	251	4979	0.03%	0.005%
136	5.594	5.589	5.603	VV	208	1210	0.01%	0.001%
137	5.610	5.603	5.618	VV	184	1023	0.01%	0.001%
138	5.624	5.618	5.630	VV	152	806	0.00%	0.001%
139	5.647	5.630	5.665	VV	666	8526	0.05%	0.009%
140	5.680	5.665	5.720	VV	1038	17124	0.10%	0.018%
141	5.725	5.720	5.739	VV	204	1525	0.01%	0.002%
142	5.764	5.739	5.780	VV	243	4313	0.03%	0.004%
143	5.788	5.780	5.799	VV	236	2123	0.01%	0.002%
144	5.802	5.799	5.812	VV	246	1491	0.01%	0.002%
145	5.816	5.812	5.821	VV	177	747	0.00%	0.001%
146	5.841	5.821	5.878	VV	645	9069	0.05%	0.009%
147	5.886	5.878	5.888	VV	197	1028	0.01%	0.001%
148	5.917	5.888	5.940	VV	3438	47102	0.28%	0.049%
149	5.960	5.940	6.024	VV	3394	70480	0.42%	0.073%
150	6.041	6.024	6.070	VV	758	10708	0.06%	0.011%
151	6.079	6.070	6.101	VV	205	3140	0.02%	0.003%
152	6.116	6.101	6.124	VV	211	2351	0.01%	0.002%
153	6.128	6.124	6.134	VV	231	1149	0.01%	0.001%
154	6.142	6.134	6.160	VV	190	2218	0.01%	0.002%
155	6.216	6.160	6.250	VV	59554	609997	3.62%	0.633%
156	6.266	6.250	6.310	VV	1773	32171	0.19%	0.033%
157	6.327	6.310	6.354	VV	684	12214	0.07%	0.013%
158	6.374	6.354	6.415	VV	402	12219	0.07%	0.013%
159	6.419	6.415	6.434	VV	316	3065	0.02%	0.003%
160	6.468	6.434	6.487	VV	345	8806	0.05%	0.009%
161	6.494	6.487	6.504	VV	303	2740	0.02%	0.003%
162	6.509	6.504	6.523	VV	285	2572	0.02%	0.003%
163	6.533	6.523	6.546	VV	239	2533	0.02%	0.003%
164	6.553	6.546	6.559	VV	186	1362	0.01%	0.001%
165	6.591	6.559	6.607	VV	310	5760	0.03%	0.006%
166	6.620	6.607	6.640	VV	353	4688	0.03%	0.005%
167	6.645	6.640	6.664	VV	242	2013	0.01%	0.002%
168	6.681	6.664	6.728	VV	381	6116	0.04%	0.006%
169	6.735	6.728	6.758	VV	182	2159	0.01%	0.002%
170	6.761	6.758	6.781	VV	75	819	0.00%	0.001%
171	6.815	6.781	6.845	VV	215	5029	0.03%	0.005%
172	6.879	6.845	6.897	VV	420	6287	0.04%	0.007%
173	6.902	6.897	6.907	VV	84	286	0.00%	0.000%
174	6.910	6.907	6.919	VV	54	381	0.00%	0.000%

175	6.945	6.919	6.959	PV	206	2814	0.02%	0.003%
176	6.963	6.959	6.973	VV	164	1151	0.01%	0.001%
177	7.003	6.973	7.023	VV	852	15537	0.09%	0.016%
178	7.029	7.023	7.053	VV	511	6476	0.04%	0.007%
179	7.085	7.053	7.105	VV	784	13085	0.08%	0.014%
180	7.129	7.105	7.150	VV	371	6732	0.04%	0.007%
181	7.173	7.150	7.178	VV	227	2471	0.01%	0.003%
182	7.183	7.178	7.191	VV	261	1483	0.01%	0.002%
183	7.214	7.191	7.242	VV	1058	15595	0.09%	0.016%
184	7.260	7.242	7.275	VV	439	7308	0.04%	0.008%
185	7.310	7.275	7.384	VV	30065	345152	2.05%	0.358%
186	7.405	7.384	7.425	VV	1415	22826	0.14%	0.024%
187	7.448	7.425	7.491	VV	24651	265825	1.58%	0.276%
188	7.495	7.491	7.510	VV	587	6209	0.04%	0.006%
189	7.521	7.510	7.542	VV	609	9132	0.05%	0.009%
190	7.547	7.542	7.556	VV	372	2752	0.02%	0.003%
191	7.560	7.556	7.564	VV	323	1571	0.01%	0.002%
192	7.568	7.564	7.615	VV	357	9353	0.06%	0.010%
193	7.628	7.615	7.659	VV	419	8678	0.05%	0.009%
194	7.671	7.659	7.677	VV	340	3165	0.02%	0.003%
195	7.694	7.677	7.710	VV	364	5855	0.03%	0.006%
196	7.715	7.710	7.725	VV	243	1399	0.01%	0.001%
197	7.732	7.725	7.749	VV	180	2303	0.01%	0.002%
198	7.755	7.749	7.772	VV	203	2286	0.01%	0.002%
199	7.774	7.772	7.778	VV	161	477	0.00%	0.000%
200	7.802	7.778	7.827	VV	272	5125	0.03%	0.005%
201	7.840	7.827	7.895	VV	207	4727	0.03%	0.005%
202	7.900	7.895	7.904	VV	82	348	0.00%	0.000%
203	7.926	7.904	7.955	PV	288	4850	0.03%	0.005%
204	7.959	7.955	7.968	VV	126	686	0.00%	0.001%
205	7.992	7.968	8.004	VV	250	2892	0.02%	0.003%
206	8.009	8.004	8.012	VV	208	713	0.00%	0.001%
207	8.051	8.012	8.082	VV	2416	36223	0.21%	0.038%
208	8.107	8.082	8.133	VV	1895	30982	0.18%	0.032%
209	8.149	8.133	8.180	VV	824	14852	0.09%	0.015%
210	8.208	8.180	8.240	VV	3645	55585	0.33%	0.058%
211	8.253	8.240	8.265	VV	690	9411	0.06%	0.010%
212	8.280	8.265	8.290	VV	1148	14229	0.08%	0.015%
213	8.308	8.290	8.313	VV	3623	36257	0.21%	0.038%
214	8.321	8.313	8.367	VV	3911	61638	0.37%	0.064%
215	8.394	8.367	8.408	VV	4004	53924	0.32%	0.056%
216	8.426	8.408	8.442	VV	10098	116563	0.69%	0.121%
217	8.454	8.442	8.471	VV	5255	61336	0.36%	0.064%
218	8.481	8.471	8.535	VV	2108	46756	0.28%	0.049%
219	8.548	8.535	8.558	VV	736	9807	0.06%	0.010%
220	8.609	8.558	8.656	VV	9322	205053	1.22%	0.213%
221	8.663	8.656	8.682	VV	1150	14535	0.09%	0.015%

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222	8.702	8.682	8.735	VV	2845	40009	0.24%	0.042%
223	8.753	8.735	8.781	VV	582	10550	0.06%	0.011%
224	8.795	8.781	8.847	VV	308	8776	0.05%	0.009%
225	8.863	8.847	8.870	VV	271	3199	0.02%	0.003%
226	8.875	8.870	8.885	VV	259	1797	0.01%	0.002%
227	8.909	8.885	8.941	VV	4692	55192	0.33%	0.057%
228	8.960	8.941	9.005	VV	1712	24684	0.15%	0.026%
229	9.029	9.005	9.063	VV	754	12129	0.07%	0.013%
230	9.078	9.063	9.096	VV	272	3336	0.02%	0.003%
231	9.103	9.096	9.124	VV	206	1347	0.01%	0.001%
232	9.152	9.124	9.172	PV	1006	14188	0.08%	0.015%
233	9.186	9.172	9.209	VV	636	9168	0.05%	0.010%
234	9.228	9.209	9.248	VV	745	11207	0.07%	0.012%
235	9.259	9.248	9.265	VV	446	4027	0.02%	0.004%
236	9.278	9.265	9.287	VV	665	7097	0.04%	0.007%
237	9.300	9.287	9.309	VV	707	7666	0.05%	0.008%
238	9.323	9.309	9.344	VV	1488	16651	0.10%	0.017%
239	9.363	9.344	9.399	VV	1868	24891	0.15%	0.026%
240	9.423	9.399	9.451	VV	933	13853	0.08%	0.014%
241	9.479	9.451	9.495	VV	1775	23475	0.14%	0.024%
242	9.513	9.495	9.542	VV	1986	39487	0.23%	0.041%
243	9.561	9.542	9.579	VV	2820	36439	0.22%	0.038%
244	9.594	9.579	9.606	VV	1713	20920	0.12%	0.022%
245	9.615	9.606	9.634	VV	1616	17727	0.11%	0.018%
246	9.655	9.634	9.675	VV	2517	32726	0.19%	0.034%
247	9.697	9.675	9.760	VV	6973	133486	0.79%	0.139%
248	9.777	9.760	9.796	VV	1416	18366	0.11%	0.019%
249	9.806	9.796	9.810	VV	538	4273	0.03%	0.004%
250	9.841	9.810	9.867	VV	1779	32144	0.19%	0.033%
251	9.880	9.867	9.892	VV	599	7053	0.04%	0.007%
252	9.908	9.892	9.942	VV	1209	17775	0.11%	0.018%
253	9.957	9.942	9.988	VV	1425	18229	0.11%	0.019%
254	10.010	9.988	10.057	VV	2909	44302	0.26%	0.046%
255	10.074	10.057	10.092	VV	555	7693	0.05%	0.008%
256	10.122	10.092	10.163	VV	1406	31179	0.18%	0.032%
257	10.180	10.163	10.199	VV	819	9386	0.06%	0.010%
258	10.204	10.199	10.227	VV	265	3512	0.02%	0.004%
259	10.258	10.227	10.266	VV	2273	23427	0.14%	0.024%
260	10.280	10.266	10.311	VV	4522	54904	0.33%	0.057%
261	10.319	10.311	10.332	VV	349	3036	0.02%	0.003%
262	10.356	10.332	10.379	VV	3405	39342	0.23%	0.041%
263	10.390	10.379	10.418	VV	754	8901	0.05%	0.009%
264	10.446	10.418	10.478	VV	924	13894	0.08%	0.014%
265	10.508	10.478	10.528	PV	3526	42223	0.25%	0.044%
266	10.582	10.528	10.605	VV	3265	62232	0.37%	0.065%
267	10.621	10.605	10.657	VV	2169	32058	0.19%	0.033%
268	10.698	10.657	10.720	VV	2447	42525	0.25%	0.044%
269	10.741	10.720	10.756	VV	4615	64220	0.38%	0.067%

270	10.771	10.756	10.807	VV	rteres 4604	73932	0.44%	0.077%
271	10.814	10.807	10.825	VV	737	7327	0.04%	0.008%
272	10.866	10.825	10.882	VV	1666	36185	0.21%	0.038%
273	10.904	10.882	10.949	VV	2398	49005	0.29%	0.051%
274	10.976	10.949	10.980	VV	7544	72279	0.43%	0.075%
275	10.997	10.980	11.053	VV	8886	168481	1.00%	0.175%
276	11.100	11.053	11.145	VV	24996	346118	2.05%	0.359%
277	11.175	11.145	11.212	VV	5875	100283	0.59%	0.104%
278	11.241	11.212	11.267	VV	7435	95380	0.57%	0.099%
279	11.274	11.267	11.305	VV	465	6285	0.04%	0.007%
280	11.348	11.305	11.375	VV	376	7876	0.05%	0.008%
281	11.407	11.375	11.433	VV	739	11351	0.07%	0.012%
282	11.453	11.433	11.469	PV	511	7448	0.04%	0.008%
283	11.500	11.469	11.525	VV	15337	180881	1.07%	0.188%
284	11.532	11.525	11.565	VV	759	12781	0.08%	0.013%
285	11.586	11.565	11.607	VV	983	15712	0.09%	0.016%
286	11.659	11.607	11.681	VV	15727	249246	1.48%	0.259%
287	11.704	11.681	11.728	VV	13907	165630	0.98%	0.172%
288	11.750	11.728	11.767	VV	2182	34789	0.21%	0.036%
289	11.789	11.767	11.837	VV	13446	164559	0.98%	0.171%
290	11.868	11.837	11.872	PV	226	3376	0.02%	0.004%
291	11.904	11.872	11.919	VV	7055	86243	0.51%	0.090%
292	11.943	11.919	11.982	VV	23845	323506	1.92%	0.336%
293	12.017	11.982	12.034	VV	4925	85481	0.51%	0.089%
294	12.052	12.034	12.067	VV	5025	60487	0.36%	0.063%
295	12.084	12.067	12.140	VV	5795	80033	0.47%	0.083%
296	12.145	12.140	12.150	PV	140	540	0.00%	0.001%
297	12.195	12.150	12.230	VV	44147	522080	3.10%	0.542%
298	12.242	12.230	12.259	VV	302	3791	0.02%	0.004%
299	12.267	12.259	12.275	VV	102	719	0.00%	0.001%
300	12.307	12.275	12.319	VV	5140	64013	0.38%	0.066%
301	12.328	12.319	12.352	VV	4978	58096	0.34%	0.060%
302	12.372	12.352	12.394	VV	6076	79337	0.47%	0.082%
303	12.402	12.394	12.412	VV	999	9654	0.06%	0.010%
304	12.431	12.412	12.442	VV	1903	25264	0.15%	0.026%
305	12.461	12.442	12.492	VV	5573	72680	0.43%	0.075%
306	12.566	12.492	12.570	VV	726	16427	0.10%	0.017%
307	12.581	12.570	12.594	VV	713	8574	0.05%	0.009%
308	12.615	12.594	12.638	VV	7631	95766	0.57%	0.099%
309	12.653	12.638	12.679	VV	1984	34718	0.21%	0.036%
310	12.695	12.679	12.735	VV	1875	36234	0.21%	0.038%
311	12.753	12.735	12.778	VV	597	10675	0.06%	0.011%
312	12.805	12.778	12.821	PV	4962	61021	0.36%	0.063%
313	12.859	12.821	12.885	VV	16674	247408	1.47%	0.257%
314	12.891	12.885	12.897	VV	1493	10199	0.06%	0.011%
315	12.919	12.897	12.951	VV	7963	115462	0.68%	0.120%
316	12.978	12.951	13.002	VV	5627	91780	0.54%	0.095%

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317	13.016	13.002	13.027	VV	2506	30665	0.18%	0.032%
318	13.058	13.027	13.095	VV	3640	83983	0.50%	0.087%
319	13.115	13.095	13.122	VV	1247	16039	0.10%	0.017%
320	13.133	13.122	13.147	VV	1591	20156	0.12%	0.021%
321	13.166	13.147	13.177	VV	2833	39457	0.23%	0.041%
322	13.216	13.177	13.245	VV	14609	304977	1.81%	0.317%
323	13.276	13.245	13.292	VV	3015	65243	0.39%	0.068%
324	13.319	13.292	13.365	VV	5709	135300	0.80%	0.140%
325	13.375	13.365	13.403	VV	1810	28117	0.17%	0.029%
326	13.445	13.403	13.465	VV	3927	94074	0.56%	0.098%
327	13.486	13.465	13.514	VV	3632	82667	0.49%	0.086%
328	13.534	13.514	13.547	VV	2842	49246	0.29%	0.051%
329	13.551	13.547	13.556	VV	2599	14064	0.08%	0.015%
330	13.578	13.556	13.596	VV	6629	108786	0.65%	0.113%
331	13.613	13.596	13.629	VV	6001	92558	0.55%	0.096%
332	13.640	13.629	13.663	VV	4304	75028	0.44%	0.078%
333	13.687	13.663	13.695	VV	5771	91564	0.54%	0.095%
334	13.699	13.695	13.725	VV	5652	85599	0.51%	0.089%
335	13.738	13.725	13.755	VV	4632	72787	0.43%	0.076%
336	13.777	13.755	13.790	VV	5823	102887	0.61%	0.107%
337	13.811	13.790	13.819	VV	7055	104001	0.62%	0.108%
338	13.826	13.819	13.832	VV	7146	53898	0.32%	0.056%
339	13.856	13.832	13.886	VV	7786	230643	1.37%	0.239%
340	13.898	13.886	13.904	VV	6481	67645	0.40%	0.070%
341	13.919	13.904	13.940	VV	6898	128049	0.76%	0.133%
342	13.959	13.940	13.981	VV	7544	146362	0.87%	0.152%
343	14.000	13.981	14.018	VV	7142	130344	0.77%	0.135%
344	14.042	14.018	14.052	VV	6565	109124	0.65%	0.113%
345	14.065	14.052	14.075	VV	6802	88003	0.52%	0.091%
346	14.086	14.075	14.097	VV	6920	86374	0.51%	0.090%
347	14.126	14.097	14.159	VV	8734	282303	1.67%	0.293%
348	14.166	14.159	14.171	VV	6795	51563	0.31%	0.054%
349	14.177	14.171	14.197	VV	6890	95404	0.57%	0.099%
350	14.223	14.197	14.243	VV	9010	204142	1.21%	0.212%
351	14.249	14.243	14.255	VV	6521	45974	0.27%	0.048%
352	14.271	14.255	14.293	VV	7187	136011	0.81%	0.141%
353	14.330	14.293	14.354	VV	8140	233117	1.38%	0.242%
354	14.387	14.354	14.407	VV	7677	209239	1.24%	0.217%
355	14.433	14.407	14.452	VV	9516	204290	1.21%	0.212%
356	14.486	14.452	14.532	VV	11012	388657	2.30%	0.404%
357	14.549	14.532	14.556	VV	6764	95657	0.57%	0.099%
358	14.564	14.556	14.595	VV	6826	136524	0.81%	0.142%
359	14.640	14.595	14.647	VV	13192	288441	1.71%	0.299%
360	14.660	14.647	14.678	VV	15611	240927	1.43%	0.250%
361	14.695	14.678	14.709	VV	11957	201656	1.20%	0.209%
362	14.725	14.709	14.770	VV	12352	377439	2.24%	0.392%
363	14.791	14.770	14.835	VV	12400	316001	1.87%	0.328%
364	14.863	14.835	14.878	VV	10958	212361	1.26%	0.221%

365	14.886	14.878	14.890	VV	rteres 8602	62429	0.37%	0.065%
366	14.892	14.890	14.895	VV	8659	24701	0.15%	0.026%
367	14.927	14.895	14.950	VV	20285	453697	2.69%	0.471%
368	14.981	14.950	15.035	VV	14149	505065	2.99%	0.524%
369	15.072	15.035	15.089	VV	12309	274692	1.63%	0.285%
370	15.133	15.089	15.148	VV	23774	589249	3.49%	0.612%
371	15.161	15.148	15.180	VV	22340	363294	2.15%	0.377%
372	15.197	15.180	15.231	VV	17075	439560	2.61%	0.456%
373	15.246	15.231	15.265	VV	12238	205835	1.22%	0.214%
374	15.280	15.265	15.294	VV	10671	166060	0.98%	0.172%
375	15.303	15.294	15.329	VV	9580	180325	1.07%	0.187%
376	15.340	15.329	15.353	VV	7212	98151	0.58%	0.102%
377	15.414	15.353	15.445	VV	24719	912727	5.41%	0.948%
378	15.463	15.445	15.472	VV	17182	229309	1.36%	0.238%
379	15.485	15.472	15.501	VV	18188	279830	1.66%	0.291%
380	15.511	15.501	15.539	VV	13592	239618	1.42%	0.249%
381	15.574	15.539	15.591	VV	16224	335885	1.99%	0.349%
382	15.635	15.591	15.647	VV	22146	591362	3.51%	0.614%
383	15.669	15.647	15.720	VV	28649	908644	5.39%	0.943%
384	15.748	15.720	15.798	VV	16755	511556	3.03%	0.531%
385	15.823	15.798	15.838	VV	10654	206798	1.23%	0.215%
386	15.866	15.838	15.901	VV	30022	794667	4.71%	0.825%
387	15.923	15.901	15.956	VV	30394	784831	4.65%	0.815%
388	15.972	15.956	15.989	VV	20264	317594	1.88%	0.330%
389	16.007	15.989	16.023	VV	18942	320391	1.90%	0.333%
390	16.027	16.023	16.043	VV	14500	170324	1.01%	0.177%
391	16.057	16.043	16.072	VV	15356	230458	1.37%	0.239%
392	16.114	16.072	16.132	VV	27820	667089	3.96%	0.693%
393	16.151	16.132	16.157	VV	24824	329442	1.95%	0.342%
394	16.168	16.157	16.206	VV	26216	541880	3.21%	0.563%
395	16.228	16.206	16.262	VV	19424	411733	2.44%	0.428%
396	16.301	16.262	16.312	VV	11448	264892	1.57%	0.275%
397	16.358	16.312	16.381	VV	23423	745798	4.42%	0.774%
398	16.405	16.381	16.462	VV	31676	983177	5.83%	1.021%
399	16.485	16.462	16.505	VV	17352	349838	2.07%	0.363%
400	16.524	16.505	16.546	VV	13200	292791	1.74%	0.304%
401	16.593	16.546	16.626	VV	22463	761594	4.52%	0.791%
402	16.649	16.626	16.682	VV	23775	616527	3.66%	0.640%
403	16.692	16.682	16.721	VV	14179	270614	1.60%	0.281%
404	16.733	16.721	16.737	VV	9152	79772	0.47%	0.083%
405	16.762	16.737	16.767	VV	10851	181406	1.08%	0.188%
406	16.783	16.767	16.797	VV	12166	200425	1.19%	0.208%
407	16.819	16.797	16.827	VV	16384	256261	1.52%	0.266%
408	16.862	16.827	16.881	VV	21591	608136	3.61%	0.631%
409	16.897	16.881	16.926	VV	18475	350149	2.08%	0.364%
410	16.953	16.926	16.997	VV	12774	415385	2.46%	0.431%
411	17.003	16.997	17.015	VV	8183	85914	0.51%	0.089%

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412	17.053	17.015	17.085	VV	12161	414185	2.46%	0.430%
413	17.109	17.085	17.137	VV	13699	316895	1.88%	0.329%
414	17.148	17.137	17.182	VV	7484	179028	1.06%	0.186%
415	17.188	17.182	17.209	VV	5784	80716	0.48%	0.084%
416	17.224	17.209	17.235	VV	5062	72206	0.43%	0.075%
417	17.272	17.235	17.294	VV	8910	249899	1.48%	0.259%
418	17.315	17.294	17.339	VV	8915	207227	1.23%	0.215%
419	17.359	17.339	17.374	VV	9180	158979	0.94%	0.165%
420	17.391	17.374	17.431	VV	8941	218311	1.29%	0.227%
421	17.458	17.431	17.482	VV	6169	141124	0.84%	0.147%
422	17.502	17.482	17.522	VV	6134	113480	0.67%	0.118%
423	17.559	17.522	17.613	VV	9303	241583	1.43%	0.251%
424	17.629	17.613	17.633	VV	2149	23599	0.14%	0.025%
425	17.637	17.633	17.649	VV	2165	18157	0.11%	0.019%
426	17.658	17.649	17.664	VV	2196	18679	0.11%	0.019%
427	17.669	17.664	17.677	VV	1938	14455	0.09%	0.015%
428	17.707	17.677	17.736	VV	5689	138240	0.82%	0.144%
429	17.754	17.736	17.778	VV	3992	77598	0.46%	0.081%
430	17.805	17.778	17.849	VV	7044	187433	1.11%	0.195%
431	17.861	17.849	17.867	VV	2940	28575	0.17%	0.030%
432	17.875	17.867	17.910	VV	2950	53465	0.32%	0.056%
433	17.932	17.910	17.955	VV	2624	51665	0.31%	0.054%
434	17.981	17.955	17.990	VV	3526	53601	0.32%	0.056%
435	17.996	17.990	18.014	VV	3331	40076	0.24%	0.042%
436	18.028	18.014	18.052	VV	2777	49578	0.29%	0.051%
437	18.081	18.052	18.097	VV	2579	49841	0.30%	0.052%
438	18.102	18.097	18.106	VV	1726	8380	0.05%	0.009%
439	18.109	18.106	18.115	VV	1691	8692	0.05%	0.009%
440	18.176	18.115	18.191	VV	8415	164557	0.98%	0.171%
441	18.214	18.191	18.262	VV	8351	188232	1.12%	0.195%
442	18.284	18.262	18.301	PV	1073	14567	0.09%	0.015%
443	18.314	18.301	18.327	VV	1130	12242	0.07%	0.013%
444	18.384	18.327	18.408	VV	10592	200894	1.19%	0.209%
445	18.428	18.408	18.442	VV	4050	73673	0.44%	0.076%
446	18.452	18.442	18.460	VV	3350	32785	0.19%	0.034%
447	18.492	18.460	18.504	VV	4180	91037	0.54%	0.095%
448	18.544	18.504	18.647	VV	12964	347202	2.06%	0.361%
449	18.670	18.647	18.684	VV	2390	35811	0.21%	0.037%
450	18.704	18.684	18.735	VV	2368	54972	0.33%	0.057%
451	18.747	18.735	18.765	VV	1665	24324	0.14%	0.025%
452	18.771	18.765	18.787	VV	1413	14392	0.09%	0.015%
453	18.797	18.787	18.805	VV	1153	10717	0.06%	0.011%
454	18.823	18.805	18.843	VV	1615	29422	0.17%	0.031%
455	18.890	18.843	18.943	VV	3472	134588	0.80%	0.140%
456	18.969	18.943	18.990	VV	4120	80280	0.48%	0.083%
457	19.016	18.990	19.037	VV	3778	76422	0.45%	0.079%
458	19.097	19.037	19.117	VV	2950	121634	0.72%	0.126%
459	19.123	19.117	19.131	VV	3121	24017	0.14%	0.025%

460	19.147	19.131	19.162	VV	rteres 3282	51879	0.31%	0.054%
461	19.249	19.162	19.274	VV	13020	526715	3.12%	0.547%
462	19.303	19.274	19.317	VV	13813	327913	1.94%	0.340%
463	19.330	19.317	19.355	VV	11459	243234	1.44%	0.253%
464	19.373	19.355	19.437	VV	11084	453606	2.69%	0.471%
465	19.470	19.437	19.516	VV	8755	370524	2.20%	0.385%
466	19.573	19.516	19.595	VV	9867	393802	2.34%	0.409%
467	19.626	19.595	19.677	VV	14583	565307	3.35%	0.587%
468	19.688	19.677	19.717	VV	10119	224084	1.33%	0.233%
469	19.780	19.717	19.837	VV	16979	775385	4.60%	0.805%
470	19.911	19.837	19.955	VV	13989	808973	4.80%	0.840%
471	19.965	19.955	19.985	VV	11607	200399	1.19%	0.208%
472	20.068	19.985	20.075	VV	14821	701313	4.16%	0.728%
473	20.121	20.075	20.132	VV	15312	489662	2.90%	0.508%
474	20.181	20.132	20.208	VV	19502	779980	4.62%	0.810%
475	20.223	20.208	20.249	VV	18068	429897	2.55%	0.446%
476	20.295	20.249	20.319	VV	20327	788112	4.67%	0.818%
477	20.348	20.319	20.410	VV	20856	1033684	6.13%	1.073%
478	20.457	20.410	20.467	VV	19986	631213	3.74%	0.655%
479	20.619	20.467	20.722	VV	78491	6585933	39.05%	6.838%
480	20.780	20.722	20.805	VV	37611	1718251	10.19%	1.784%
481	20.865	20.805	20.887	VV	38862	1841319	10.92%	1.912%
482	21.056	20.887	21.163	VV	250370	16864531	100.00%	17.511%
483	21.243	21.163	21.309	VV	83741	6143396	36.43%	6.379%
484	21.317	21.309	21.327	VV	59975	655495	3.89%	0.681%
485	21.337	21.327	21.595	VV	60094	5660727	33.57%	5.878%
486	21.621	21.595	21.637	VV	17577	424700	2.52%	0.441%
487	21.654	21.637	21.690	VV	17399	539940	3.20%	0.561%
488	21.699	21.690	21.754	VV	16023	559882	3.32%	0.581%
489	21.785	21.754	21.837	VV	15469	730235	4.33%	0.758%
490	21.864	21.837	21.928	VV	14385	735314	4.36%	0.763%
491	22.018	21.928	22.027	VV	18978	936679	5.55%	0.973%
492	22.052	22.027	22.114	VV	18901	960811	5.70%	0.998%
493	22.207	22.114	22.350	VV	24267	2613744	15.50%	2.714%
494	22.426	22.350	22.506	VV	19358	1318182	7.82%	1.369%
Sum of corrected areas:						96308469		

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