

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
 Data File : FG012774.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2023 14:24
 Sample : 04147-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.913	1.900	1.953	BV	398	4016	0.21%	0.033%
2	1.968	1.953	2.009	PV	223	3869	0.20%	0.031%
3	2.015	2.009	2.032	PV	81	498	0.03%	0.004%
4	2.060	2.032	2.077	VV	186	2667	0.14%	0.022%
5	2.093	2.077	2.102	VV	208	1994	0.10%	0.016%
6	2.108	2.102	2.133	VV	198	2087	0.11%	0.017%
7	2.140	2.133	2.145	VV	89	459	0.02%	0.004%
8	2.160	2.145	2.176	VV	124	1724	0.09%	0.014%
9	2.179	2.176	2.184	VV	106	403	0.02%	0.003%
10	2.187	2.184	2.199	VV	115	550	0.03%	0.004%
11	2.226	2.199	2.231	VV	132	1351	0.07%	0.011%
12	2.234	2.231	2.246	VV	114	716	0.04%	0.006%
13	2.251	2.246	2.265	VV	104	777	0.04%	0.006%
14	2.268	2.265	2.278	VV	107	375	0.02%	0.003%
15	2.293	2.278	2.326	PV	367	6239	0.32%	0.051%
16	2.330	2.326	2.337	VV	136	818	0.04%	0.007%
17	2.350	2.337	2.358	VV	187	1667	0.09%	0.014%
18	2.372	2.358	2.402	VV	1478	18207	0.94%	0.148%
19	2.405	2.402	2.431	VV	292	2507	0.13%	0.020%
20	2.442	2.431	2.458	PV	156	1639	0.08%	0.013%
21	2.472	2.458	2.493	VV	106	1179	0.06%	0.010%
22	2.513	2.493	2.533	PV	96	1125	0.06%	0.009%
23	2.539	2.533	2.556	VV	92	764	0.04%	0.006%
24	2.577	2.556	2.595	PV	113	1449	0.07%	0.012%
25	2.599	2.595	2.608	VV	93	589	0.03%	0.005%
26	2.612	2.608	2.617	VV	126	489	0.03%	0.004%
27	2.620	2.617	2.625	VV	101	345	0.02%	0.003%
28	2.629	2.625	2.642	VV	113	735	0.04%	0.006%
29	2.659	2.642	2.681	VV	174	2772	0.14%	0.023%
30	2.688	2.681	2.695	VV	107	691	0.04%	0.006%
31	2.700	2.695	2.705	VV	145	534	0.03%	0.004%
32	2.713	2.705	2.727	VV	124	1069	0.06%	0.009%
33	2.729	2.727	2.733	VV	96	258	0.01%	0.002%
34	2.738	2.733	2.742	VV	105	402	0.02%	0.003%
35	2.771	2.742	2.782	VV	238	3408	0.18%	0.028%
36	2.786	2.782	2.790	VV	167	620	0.03%	0.005%

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37	2.796	2.790	2.808	VV	187	1437	0.07%	0.012%
38	2.818	2.808	2.827	VV	146	1373	0.07%	0.011%
39	2.848	2.827	2.854	VV	199	2215	0.11%	0.018%
40	2.861	2.854	2.865	VV	194	1140	0.06%	0.009%
41	2.892	2.865	2.907	VV	374	6867	0.35%	0.056%
42	2.929	2.907	2.943	VV	379	6878	0.35%	0.056%
43	2.947	2.943	2.952	VV	316	1458	0.08%	0.012%
44	2.961	2.952	2.975	VV	310	3838	0.20%	0.031%
45	2.981	2.975	2.996	VV	311	3444	0.18%	0.028%
46	3.003	2.996	3.009	VV	330	2378	0.12%	0.019%
47	3.030	3.009	3.063	VV	478	8840	0.45%	0.072%
48	3.067	3.063	3.072	VV	131	507	0.03%	0.004%
49	3.087	3.072	3.111	VV	151	2527	0.13%	0.021%
50	3.114	3.111	3.120	VV	166	733	0.04%	0.006%
51	3.123	3.120	3.131	VV	157	848	0.04%	0.007%
52	3.138	3.131	3.143	VV	162	1039	0.05%	0.008%
53	3.147	3.143	3.157	VV	148	1051	0.05%	0.009%
54	3.162	3.157	3.168	VV	146	787	0.04%	0.006%
55	3.172	3.168	3.181	VV	159	955	0.05%	0.008%
56	3.207	3.181	3.229	VV	753	10887	0.56%	0.088%
57	3.244	3.229	3.256	VV	337	4434	0.23%	0.036%
58	3.260	3.256	3.291	VV	239	3620	0.19%	0.029%
59	3.304	3.291	3.317	VV	168	2387	0.12%	0.019%
60	3.333	3.317	3.338	VV	200	2040	0.10%	0.017%
61	3.346	3.338	3.359	VV	222	2356	0.12%	0.019%
62	3.362	3.359	3.371	VV	192	1263	0.07%	0.010%
63	3.375	3.371	3.385	VV	201	1345	0.07%	0.011%
64	3.390	3.385	3.402	VV	209	1666	0.09%	0.014%
65	3.420	3.402	3.425	VV	183	2092	0.11%	0.017%
66	3.433	3.425	3.438	VV	229	1449	0.07%	0.012%
67	3.449	3.438	3.469	VV	401	5738	0.30%	0.047%
68	3.472	3.469	3.493	VV	332	3780	0.19%	0.031%
69	3.504	3.493	3.517	VV	235	2974	0.15%	0.024%
70	3.539	3.517	3.543	VV	296	3834	0.20%	0.031%
71	3.547	3.543	3.553	VV	289	1350	0.07%	0.011%
72	3.566	3.553	3.574	VV	251	2802	0.14%	0.023%
73	3.581	3.574	3.596	VV	232	2875	0.15%	0.023%
74	3.615	3.596	3.625	VV	278	3792	0.20%	0.031%
75	3.629	3.625	3.646	VV	252	2751	0.14%	0.022%
76	3.648	3.646	3.657	VV	242	1287	0.07%	0.010%
77	3.664	3.657	3.669	VV	265	1553	0.08%	0.013%
78	3.673	3.669	3.677	VV	224	1056	0.05%	0.009%
79	3.694	3.677	3.722	VV	522	8529	0.44%	0.069%
80	3.725	3.722	3.729	VV	231	879	0.05%	0.007%
81	3.736	3.729	3.740	VV	227	1473	0.08%	0.012%
82	3.746	3.740	3.750	VV	236	1182	0.06%	0.010%
83	3.762	3.750	3.767	VV	209	1993	0.10%	0.016%
84	3.781	3.767	3.785	VV	212	1941	0.10%	0.016%
85	3.790	3.785	3.794	VV	221	923	0.05%	0.007%
86	3.798	3.794	3.811	VV	198	1747	0.09%	0.014%
87	3.815	3.811	3.820	VV	167	930	0.05%	0.008%
88	3.825	3.820	3.837	VV	182	1513	0.08%	0.012%
89	3.846	3.837	3.856	VV	209	1924	0.10%	0.016%

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90	3.861	3.856	3.882	VV	174	2473	0.13%	0.020%
91	3.888	3.882	3.897	VV	179	1282	0.07%	0.010%
92	3.904	3.897	3.938	VV	234	4409	0.23%	0.036%
93	3.949	3.938	3.972	VV	179	2976	0.15%	0.024%
94	3.979	3.972	3.984	VV	135	896	0.05%	0.007%
95	3.997	3.984	4.006	VV	169	1901	0.10%	0.015%
96	4.014	4.006	4.019	VV	154	1087	0.06%	0.009%
97	4.032	4.019	4.037	VV	176	1534	0.08%	0.012%
98	4.052	4.037	4.071	VV	269	3867	0.20%	0.031%
99	4.081	4.071	4.093	VV	190	1868	0.10%	0.015%
100	4.101	4.093	4.106	VV	167	1041	0.05%	0.008%
101	4.125	4.106	4.150	VV	2565	26788	1.38%	0.217%
102	4.165	4.150	4.202	VV	888	13009	0.67%	0.106%
103	4.205	4.202	4.212	VV	210	1179	0.06%	0.010%
104	4.220	4.212	4.226	VV	228	1645	0.08%	0.013%
105	4.239	4.226	4.256	VV	230	3424	0.18%	0.028%
106	4.268	4.256	4.277	VV	243	2492	0.13%	0.020%
107	4.282	4.277	4.296	VV	218	2127	0.11%	0.017%
108	4.310	4.296	4.396	VV	15657	197923	10.18%	1.607%
109	4.401	4.396	4.405	VV	324	1489	0.08%	0.012%
110	4.408	4.405	4.420	VV	336	2701	0.14%	0.022%
111	4.437	4.420	4.460	VV	411	7275	0.37%	0.059%
112	4.475	4.460	4.489	VV	253	3774	0.19%	0.031%
113	4.500	4.489	4.504	VV	241	1837	0.09%	0.015%
114	4.510	4.504	4.525	VV	256	2845	0.15%	0.023%
115	4.537	4.525	4.541	VV	316	2509	0.13%	0.020%
116	4.545	4.541	4.548	VV	305	1077	0.06%	0.009%
117	4.551	4.548	4.555	VV	298	1177	0.06%	0.010%
118	4.577	4.555	4.587	VV	519	7767	0.40%	0.063%
119	4.597	4.587	4.622	VV	547	8095	0.42%	0.066%
120	4.639	4.622	4.659	VV	484	7055	0.36%	0.057%
121	4.663	4.659	4.676	VV	247	2344	0.12%	0.019%
122	4.681	4.676	4.688	VV	278	1799	0.09%	0.015%
123	4.691	4.688	4.707	VV	270	2273	0.12%	0.018%
124	4.714	4.707	4.743	VV	226	3505	0.18%	0.028%
125	4.766	4.743	4.785	VV	1968	22452	1.16%	0.182%
126	4.789	4.785	4.797	VV	605	2707	0.14%	0.022%
127	4.853	4.797	4.863	VV	584	18208	0.94%	0.148%
128	4.893	4.863	4.939	VV	690	21550	1.11%	0.175%
129	4.968	4.939	5.000	VV	412	9982	0.51%	0.081%
130	5.011	5.000	5.016	VV	240	1834	0.09%	0.015%
131	5.029	5.016	5.035	VV	214	2036	0.10%	0.017%
132	5.045	5.035	5.062	VV	248	3075	0.16%	0.025%
133	5.067	5.062	5.076	VV	205	1596	0.08%	0.013%
134	5.081	5.076	5.112	VV	222	3738	0.19%	0.030%
135	5.115	5.112	5.129	VV	188	1484	0.08%	0.012%
136	5.139	5.129	5.149	VV	153	1534	0.08%	0.012%
137	5.156	5.149	5.164	VV	182	1143	0.06%	0.009%
138	5.169	5.164	5.177	VV	160	1024	0.05%	0.008%
139	5.181	5.177	5.188	VV	167	882	0.05%	0.007%
140	5.193	5.188	5.205	VV	182	1534	0.08%	0.012%
141	5.210	5.205	5.222	VV	268	1515	0.08%	0.012%

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142	5.239	5.222	5.249	VV	366	4008	0.21%	0.033%
143	5.259	5.249	5.276	VV	412	4659	0.24%	0.038%
144	5.281	5.276	5.316	VV	205	2915	0.15%	0.024%
145	5.324	5.316	5.336	VV	99	967	0.05%	0.008%
146	5.356	5.336	5.372	VV	161	2244	0.12%	0.018%
147	5.377	5.372	5.382	VV	76	387	0.02%	0.003%
148	5.387	5.382	5.395	VV	98	590	0.03%	0.005%
149	5.419	5.395	5.434	VV	349	4489	0.23%	0.036%
150	5.440	5.434	5.447	VV	145	899	0.05%	0.007%
151	5.451	5.447	5.463	VV	174	1234	0.06%	0.010%
152	5.471	5.463	5.476	VV	128	746	0.04%	0.006%
153	5.484	5.476	5.514	VV	143	2404	0.12%	0.020%
154	5.543	5.514	5.565	VV	1093	12544	0.65%	0.102%
155	5.570	5.565	5.577	VV	153	983	0.05%	0.008%
156	5.581	5.577	5.595	VV	147	1217	0.06%	0.010%
157	5.610	5.595	5.632	VV	200	2650	0.14%	0.022%
158	5.637	5.632	5.642	VV	68	248	0.01%	0.002%
159	5.661	5.642	5.666	PV	85	663	0.03%	0.005%
160	5.676	5.666	5.687	VV	125	934	0.05%	0.008%
161	5.691	5.687	5.697	VV	81	350	0.02%	0.003%
162	5.708	5.697	5.714	VV	74	565	0.03%	0.005%
163	5.717	5.714	5.738	VV	77	773	0.04%	0.006%
164	5.746	5.738	5.761	VV	111	827	0.04%	0.007%
165	5.789	5.761	5.821	VV	426	6529	0.34%	0.053%
166	5.841	5.821	5.875	VV	1690	18865	0.97%	0.153%
167	5.884	5.875	5.900	VV	147	1784	0.09%	0.014%
168	5.903	5.900	5.912	VV	146	800	0.04%	0.006%
169	5.916	5.912	5.961	VV	318	4853	0.25%	0.039%
170	5.975	5.961	6.018	VV	326	7421	0.38%	0.060%
171	6.029	6.018	6.043	VV	146	1649	0.08%	0.013%
172	6.059	6.043	6.070	VV	181	1845	0.09%	0.015%
173	6.075	6.070	6.088	VV	112	811	0.04%	0.007%
174	6.102	6.088	6.141	VV	169	3136	0.16%	0.025%
175	6.154	6.141	6.161	VV	93	545	0.03%	0.004%
176	6.176	6.161	6.188	VV	98	1180	0.06%	0.010%
177	6.193	6.188	6.201	VV	109	527	0.03%	0.004%
178	6.216	6.201	6.240	VV	145	2125	0.11%	0.017%
179	6.251	6.240	6.256	VV	103	717	0.04%	0.006%
180	6.271	6.256	6.286	VV	328	3573	0.18%	0.029%
181	6.308	6.286	6.342	VV	2303	29746	1.53%	0.242%
182	6.358	6.342	6.373	VV	377	5012	0.26%	0.041%
183	6.389	6.373	6.408	VV	417	5728	0.29%	0.047%
184	6.413	6.408	6.419	VV	192	1081	0.06%	0.009%
185	6.431	6.419	6.438	VV	213	2151	0.11%	0.017%
186	6.461	6.438	6.471	VV	330	4756	0.24%	0.039%
187	6.486	6.471	6.503	VV	577	7885	0.41%	0.064%
188	6.511	6.503	6.530	VV	291	3695	0.19%	0.030%
189	6.560	6.530	6.586	VV	368	8509	0.44%	0.069%
190	6.607	6.586	6.648	VV	979	17278	0.89%	0.140%
191	6.660	6.648	6.674	VV	214	2960	0.15%	0.024%
192	6.680	6.674	6.723	VV	223	4801	0.25%	0.039%
193	6.737	6.723	6.744	VV	165	1725	0.09%	0.014%
194	6.756	6.744	6.764	VV	372	3258	0.17%	0.026%

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195	6.770	6.764	6.808	VV	365	6561	0.34%	0.053%
196	6.811	6.808	6.821	VV	202	970	0.05%	0.008%
197	6.825	6.821	6.836	VV	137	916	0.05%	0.007%
198	6.848	6.836	6.871	VV	175	2982	0.15%	0.024%
199	6.875	6.871	6.880	VV	222	959	0.05%	0.008%
200	6.885	6.880	6.889	VV	212	988	0.05%	0.008%
201	6.894	6.889	6.920	VV	202	2381	0.12%	0.019%
202	6.936	6.920	6.945	VV	166	1893	0.10%	0.015%
203	6.949	6.945	6.959	VV	102	531	0.03%	0.004%
204	6.964	6.959	7.018	VV	87	2342	0.12%	0.019%
205	7.052	7.018	7.073	VV	248	4646	0.24%	0.038%
206	7.093	7.073	7.123	VV	161	2846	0.15%	0.023%
207	7.127	7.123	7.135	VV	145	607	0.03%	0.005%
208	7.160	7.135	7.178	VV	149	2440	0.13%	0.020%
209	7.187	7.178	7.213	VV	135	2406	0.12%	0.020%
210	7.243	7.213	7.284	VV	564	10560	0.54%	0.086%
211	7.300	7.284	7.327	VV	282	5275	0.27%	0.043%
212	7.342	7.327	7.374	VV	232	4161	0.21%	0.034%
213	7.412	7.374	7.428	VV	267	6276	0.32%	0.051%
214	7.446	7.428	7.485	VV	1242	18939	0.97%	0.154%
215	7.493	7.485	7.524	VV	252	3677	0.19%	0.030%
216	7.549	7.524	7.568	VV	289	4987	0.26%	0.040%
217	7.588	7.568	7.600	VV	321	3702	0.19%	0.030%
218	7.618	7.600	7.668	VV	284	6419	0.33%	0.052%
219	7.680	7.668	7.694	VV	141	1858	0.10%	0.015%
220	7.719	7.694	7.737	VV	337	4667	0.24%	0.038%
221	7.751	7.737	7.770	VV	243	3576	0.18%	0.029%
222	7.781	7.770	7.823	VV	360	4877	0.25%	0.040%
223	7.839	7.823	7.871	VV	254	4944	0.25%	0.040%
224	7.883	7.871	7.920	VV	137	2693	0.14%	0.022%
225	7.939	7.920	7.956	PV	348	3571	0.18%	0.029%
226	7.968	7.956	7.993	VV	189	2973	0.15%	0.024%
227	8.008	7.993	8.052	VV	386	6339	0.33%	0.051%
228	8.066	8.052	8.088	VV	164	2830	0.15%	0.023%
229	8.098	8.088	8.111	VV	147	1892	0.10%	0.015%
230	8.148	8.111	8.166	VV	495	10182	0.52%	0.083%
231	8.178	8.166	8.197	VV	551	6753	0.35%	0.055%
232	8.211	8.197	8.238	VV	285	4581	0.24%	0.037%
233	8.248	8.238	8.271	VV	162	2233	0.11%	0.018%
234	8.296	8.271	8.306	VV	313	3810	0.20%	0.031%
235	8.323	8.306	8.349	VV	681	9855	0.51%	0.080%
236	8.354	8.349	8.368	VV	298	2572	0.13%	0.021%
237	8.375	8.368	8.406	VV	210	3742	0.19%	0.030%
238	8.423	8.406	8.448	VV	353	5381	0.28%	0.044%
239	8.494	8.448	8.513	VV	728	11896	0.61%	0.097%
240	8.534	8.513	8.546	VV	1059	12366	0.64%	0.100%
241	8.568	8.546	8.590	VV	10299	123939	6.38%	1.006%
242	8.602	8.590	8.647	VV	1860	27715	1.43%	0.225%
243	8.658	8.647	8.690	VV	328	6357	0.33%	0.052%
244	8.711	8.690	8.729	VV	628	9500	0.49%	0.077%
245	8.756	8.729	8.790	VV	1408	20860	1.07%	0.169%
246	8.796	8.790	8.816	VV	200	2281	0.12%	0.019%

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247	8.836	8.816	8.863	VV	333	5405	0.28%	0.044%
248	8.891	8.863	8.916	VV	337	6884	0.35%	0.056%
249	8.933	8.916	8.947	VV	330	5122	0.26%	0.042%
250	8.967	8.947	8.993	VV	598	9935	0.51%	0.081%
251	9.010	8.993	9.028	VV	876	10588	0.54%	0.086%
252	9.049	9.028	9.061	VV	682	9415	0.48%	0.076%
253	9.074	9.061	9.105	VV	760	11608	0.60%	0.094%
254	9.142	9.105	9.183	VV	402	11232	0.58%	0.091%
255	9.209	9.183	9.242	VV	1902	26082	1.34%	0.212%
256	9.255	9.242	9.275	VV	382	5299	0.27%	0.043%
257	9.286	9.275	9.303	VV	283	3906	0.20%	0.032%
258	9.331	9.303	9.398	VV	1018	27156	1.40%	0.220%
259	9.430	9.398	9.464	VV	1121	18627	0.96%	0.151%
260	9.473	9.464	9.510	VV	220	4284	0.22%	0.035%
261	9.518	9.510	9.558	VV	117	2141	0.11%	0.017%
262	9.584	9.558	9.598	VV	142	2394	0.12%	0.019%
263	9.618	9.598	9.653	VV	227	4376	0.23%	0.036%
264	9.688	9.653	9.726	VV	211	5174	0.27%	0.042%
265	9.752	9.726	9.790	VV	2695	34910	1.80%	0.283%
266	9.812	9.790	9.835	VV	477	8063	0.41%	0.065%
267	9.886	9.835	9.911	VV	237	8366	0.43%	0.068%
268	9.947	9.911	9.969	VV	243	6096	0.31%	0.049%
269	9.995	9.969	10.018	VV	229	4533	0.23%	0.037%
270	10.047	10.018	10.070	VV	391	7825	0.40%	0.064%
271	10.084	10.070	10.108	VV	612	7404	0.38%	0.060%
272	10.147	10.108	10.166	VV	698	11645	0.60%	0.095%
273	10.184	10.166	10.201	VV	619	8596	0.44%	0.070%
274	10.216	10.201	10.264	VV	747	14692	0.76%	0.119%
275	10.281	10.264	10.311	VV	264	5052	0.26%	0.041%
276	10.318	10.311	10.348	VV	232	3040	0.16%	0.025%
277	10.365	10.348	10.391	VV	329	5182	0.27%	0.042%
278	10.403	10.391	10.441	VV	152	2359	0.12%	0.019%
279	10.452	10.441	10.474	VV	113	1284	0.07%	0.010%
280	10.488	10.474	10.500	PV	116	1265	0.07%	0.010%
281	10.525	10.500	10.537	VV	172	2913	0.15%	0.024%
282	10.555	10.537	10.583	VV	381	5773	0.30%	0.047%
283	10.601	10.583	10.628	VV	387	6755	0.35%	0.055%
284	10.656	10.628	10.675	VV	384	7400	0.38%	0.060%
285	10.690	10.675	10.725	VV	292	5821	0.30%	0.047%
286	10.764	10.725	10.791	VV	452	12064	0.62%	0.098%
287	10.813	10.791	10.830	VV	346	6296	0.32%	0.051%
288	10.859	10.830	10.891	VV	505	12524	0.64%	0.102%
289	10.909	10.891	10.925	VV	677	10002	0.51%	0.081%
290	10.955	10.925	10.999	VV	1036	23219	1.19%	0.189%
291	11.057	10.999	11.071	VV	625	14817	0.76%	0.120%
292	11.089	11.071	11.133	VV	465	10464	0.54%	0.085%
293	11.149	11.133	11.160	VV	177	2490	0.13%	0.020%
294	11.178	11.160	11.200	VV	424	5547	0.29%	0.045%
295	11.227	11.200	11.257	VV	1193	18368	0.95%	0.149%
296	11.280	11.257	11.300	VV	287	5544	0.29%	0.045%
297	11.331	11.300	11.358	VV	299	6552	0.34%	0.053%
298	11.388	11.358	11.399	VV	212	4030	0.21%	0.033%
299	11.412	11.399	11.454	VV	164	4738	0.24%	0.038%

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300	11.498	11.454	11.536	VV	328	7790	0.40%	0.063%
301	11.542	11.536	11.550	VV	63	402	0.02%	0.003%
302	11.609	11.550	11.613	VV	206	4738	0.24%	0.038%
303	11.632	11.613	11.646	VV	323	4903	0.25%	0.040%
304	11.663	11.646	11.693	VV	700	9557	0.49%	0.078%
305	11.739	11.693	11.786	VV	694	16417	0.84%	0.133%
306	11.822	11.786	11.840	VV	350	5163	0.27%	0.042%
307	11.855	11.840	11.882	VV	309	4099	0.21%	0.033%
308	11.917	11.882	11.956	VV	1366	21507	1.11%	0.175%
309	11.966	11.956	11.985	VV	252	3344	0.17%	0.027%
310	11.991	11.985	12.006	VV	168	2061	0.11%	0.017%
311	12.023	12.006	12.063	VV	258	6912	0.36%	0.056%
312	12.080	12.063	12.102	VV	357	5474	0.28%	0.044%
313	12.132	12.102	12.174	VV	1201	20655	1.06%	0.168%
314	12.186	12.174	12.230	VV	175	3176	0.16%	0.026%
315	12.238	12.230	12.256	VV	105	904	0.05%	0.007%
316	12.273	12.256	12.295	VV	176	2703	0.14%	0.022%
317	12.336	12.295	12.361	PV	794	14176	0.73%	0.115%
318	12.386	12.361	12.410	VV	3097	38413	1.98%	0.312%
319	12.424	12.410	12.506	VV	995	18855	0.97%	0.153%
320	12.521	12.506	12.545	VV	215	3692	0.19%	0.030%
321	12.583	12.545	12.655	VV	74630	918159	47.25%	7.454%
322	12.662	12.655	12.710	VV	654	15887	0.82%	0.129%
323	12.716	12.710	12.731	VV	436	5101	0.26%	0.041%
324	12.737	12.731	12.773	VV	361	7518	0.39%	0.061%
325	12.782	12.773	12.789	VV	302	2596	0.13%	0.021%
326	12.797	12.789	12.813	VV	316	3536	0.18%	0.029%
327	12.821	12.813	12.860	VV	261	5814	0.30%	0.047%
328	12.893	12.860	12.952	VV	901	24188	1.24%	0.196%
329	12.975	12.952	13.001	VV	1064	14740	0.76%	0.120%
330	13.038	13.001	13.070	VV	442	9745	0.50%	0.079%
331	13.095	13.070	13.155	VV	429	9535	0.49%	0.077%
332	13.210	13.155	13.284	VV	967	23364	1.20%	0.190%
333	13.295	13.284	13.306	VV	106	1125	0.06%	0.009%
334	13.334	13.306	13.360	VV	2743	30033	1.55%	0.244%
335	13.386	13.360	13.445	VV	1213	33895	1.74%	0.275%
336	13.462	13.445	13.518	VV	1085	18734	0.96%	0.152%
337	13.536	13.518	13.563	VV	316	5096	0.26%	0.041%
338	13.599	13.563	13.632	VV	4429	70283	3.62%	0.571%
339	13.652	13.632	13.668	VV	2259	34205	1.76%	0.278%
340	13.677	13.668	13.745	VV	1384	32850	1.69%	0.267%
341	13.778	13.745	13.791	VV	1047	17519	0.90%	0.142%
342	13.814	13.791	13.900	VV	13907	179413	9.23%	1.457%
343	13.922	13.900	13.962	VV	356	10431	0.54%	0.085%
344	13.998	13.962	14.018	VV	476	11475	0.59%	0.093%
345	14.037	14.018	14.073	VV	457	9177	0.47%	0.075%
346	14.129	14.073	14.155	VV	3379	49624	2.55%	0.403%
347	14.177	14.155	14.219	VV	2620	38194	1.97%	0.310%
348	14.237	14.219	14.282	VV	299	7180	0.37%	0.058%
349	14.322	14.282	14.358	VV	275	8021	0.41%	0.065%
350	14.413	14.358	14.490	VV	1289	27118	1.40%	0.220%
351	14.539	14.490	14.551	VV	504	9054	0.47%	0.074%

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352	14.574	14.551	14.677	VV	1370	41813	2.15%	0.339%
353	14.694	14.677	14.713	VV	205	3874	0.20%	0.031%
354	14.743	14.713	14.775	VV	6885	92421	4.76%	0.750%
355	14.796	14.775	14.827	VV	1381	27634	1.42%	0.224%
356	14.840	14.827	14.873	VV	642	11529	0.59%	0.094%
357	14.895	14.873	14.920	VV	460	8577	0.44%	0.070%
358	14.957	14.920	14.993	VV	1575	23915	1.23%	0.194%
359	15.015	14.993	15.033	VV	317	5554	0.29%	0.045%
360	15.081	15.033	15.153	VV	144430	1943350	100.00%	15.778%
361	15.169	15.153	15.196	VV	400	7010	0.36%	0.057%
362	15.244	15.196	15.260	VV	1480	26333	1.36%	0.214%
363	15.284	15.260	15.309	VV	6626	86855	4.47%	0.705%
364	15.329	15.309	15.380	VV	1190	17704	0.91%	0.144%
365	15.384	15.380	15.405	VV	104	1135	0.06%	0.009%
366	15.450	15.405	15.466	VV	472	7583	0.39%	0.062%
367	15.480	15.466	15.495	VV	301	3776	0.19%	0.031%
368	15.515	15.495	15.536	VV	527	7724	0.40%	0.063%
369	15.560	15.536	15.601	VV	1432	22829	1.17%	0.185%
370	15.619	15.601	15.631	VV	381	5299	0.27%	0.043%
371	15.662	15.631	15.776	VV	36387	595404	30.64%	4.834%
372	15.804	15.776	15.845	VV	7996	110505	5.69%	0.897%
373	15.880	15.845	15.916	VV	5459	80398	4.14%	0.653%
374	15.932	15.916	16.016	VV	620	14801	0.76%	0.120%
375	16.047	16.016	16.063	VV	248	4101	0.21%	0.033%
376	16.099	16.063	16.118	VV	449	9657	0.50%	0.078%
377	16.128	16.118	16.146	VV	473	5853	0.30%	0.048%
378	16.187	16.146	16.251	VV	864	28001	1.44%	0.227%
379	16.307	16.251	16.353	VV	7611	103294	5.32%	0.839%
380	16.369	16.353	16.410	VV	342	5904	0.30%	0.048%
381	16.446	16.410	16.466	PV	147	3102	0.16%	0.025%
382	16.494	16.466	16.526	PV	249	4562	0.23%	0.037%
383	16.559	16.526	16.574	VV	158	2770	0.14%	0.022%
384	16.611	16.574	16.640	VV	657	14021	0.72%	0.114%
385	16.681	16.640	16.722	VV	2410	55624	2.86%	0.452%
386	16.753	16.722	16.766	VV	1528	26285	1.35%	0.213%
387	16.791	16.766	16.835	VV	7373	102639	5.28%	0.833%
388	16.870	16.835	16.891	VV	1080	18862	0.97%	0.153%
389	16.917	16.891	16.980	VV	8380	116925	6.02%	0.949%
390	16.987	16.980	17.011	VV	287	3938	0.20%	0.032%
391	17.052	17.011	17.078	VV	764	20049	1.03%	0.163%
392	17.091	17.078	17.120	VV	795	13475	0.69%	0.109%
393	17.143	17.120	17.205	VV	532	19411	1.00%	0.158%
394	17.258	17.205	17.286	VV	7366	106836	5.50%	0.867%
395	17.307	17.286	17.361	VV	1462	28803	1.48%	0.234%
396	17.389	17.361	17.408	VV	162	3142	0.16%	0.026%
397	17.413	17.408	17.432	VV	109	982	0.05%	0.008%
398	17.452	17.432	17.475	PV	199	3056	0.16%	0.025%
399	17.492	17.475	17.515	VV	231	3713	0.19%	0.030%
400	17.547	17.515	17.567	VV	380	7898	0.41%	0.064%
401	17.598	17.567	17.612	VV	908	13953	0.72%	0.113%
402	17.631	17.612	17.668	VV	1086	23869	1.23%	0.194%
403	17.708	17.668	17.766	VV	7468	114107	5.87%	0.926%
404	17.794	17.766	17.846	PV	737	14222	0.73%	0.115%

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405	17.878	17.846	17.900	VV	193	4105	0.21%	0.033%
406	17.928	17.900	17.955	VV	369	5564	0.29%	0.045%
407	17.988	17.955	18.009	VV	420	6552	0.34%	0.053%
408	18.039	18.009	18.056	PV	245	4088	0.21%	0.033%
409	18.101	18.056	18.121	VV	2081	35876	1.85%	0.291%
410	18.145	18.121	18.176	VV	6588	89019	4.58%	0.723%
411	18.233	18.176	18.271	VV	2332	50808	2.61%	0.413%
412	18.299	18.271	18.311	VV	667	9525	0.49%	0.077%
413	18.331	18.311	18.356	VV	938	17072	0.88%	0.139%
414	18.379	18.356	18.405	VV	1380	22562	1.16%	0.183%
415	18.419	18.405	18.441	VV	635	9267	0.48%	0.075%
416	18.472	18.441	18.483	VV	4298	57378	2.95%	0.466%
417	18.504	18.483	18.547	VV	16557	303936	15.64%	2.468%
418	18.570	18.547	18.611	VV	7112	114049	5.87%	0.926%
419	18.667	18.611	18.734	VV	2306	48148	2.48%	0.391%
420	18.781	18.734	18.791	VV	195	4778	0.25%	0.039%
421	18.811	18.791	18.825	VV	313	4216	0.22%	0.034%
422	18.847	18.825	18.855	VV	265	4295	0.22%	0.035%
423	18.869	18.855	18.905	VV	281	5219	0.27%	0.042%
424	18.978	18.905	19.042	PV	5523	119399	6.14%	0.969%
425	19.079	19.042	19.125	VV	2392	65580	3.37%	0.532%
426	19.138	19.125	19.206	VV	976	24167	1.24%	0.196%
427	19.250	19.206	19.268	VV	610	14770	0.76%	0.120%
428	19.281	19.268	19.298	VV	437	6981	0.36%	0.057%
429	19.334	19.298	19.363	VV	14438	266546	13.72%	2.164%
430	19.380	19.363	19.428	VV	6798	157488	8.10%	1.279%
431	19.448	19.428	19.493	VV	1651	47069	2.42%	0.382%
432	19.577	19.493	19.605	VV	4974	131160	6.75%	1.065%
433	19.616	19.605	19.648	VV	942	17895	0.92%	0.145%
434	19.670	19.648	19.696	VV	1014	18584	0.96%	0.151%
435	19.764	19.696	19.796	VV	3288	71180	3.66%	0.578%
436	19.827	19.796	19.846	VV	2766	49693	2.56%	0.403%
437	19.874	19.846	19.910	VV	3076	75382	3.88%	0.612%
438	19.937	19.910	19.979	VV	2405	54938	2.83%	0.446%
439	20.049	19.979	20.087	VV	1941	75634	3.89%	0.614%
440	20.135	20.087	20.196	VV	5699	154519	7.95%	1.255%
441	20.218	20.196	20.230	VV	1338	24380	1.25%	0.198%
442	20.389	20.230	20.441	VV	6120	272109	14.00%	2.209%
443	20.461	20.441	20.474	VV	1600	29937	1.54%	0.243%
444	20.504	20.474	20.528	VV	3700	80706	4.15%	0.655%
445	20.550	20.528	20.576	VV	2314	59538	3.06%	0.483%
446	20.620	20.576	20.631	VV	2056	64909	3.34%	0.527%
447	20.667	20.631	20.703	VV	19353	322508	16.60%	2.618%
448	20.737	20.703	20.754	VV	2632	73172	3.77%	0.594%
449	20.778	20.754	20.793	VV	2616	58316	3.00%	0.473%
450	20.818	20.793	20.840	VV	3424	82894	4.27%	0.673%
451	20.864	20.840	20.910	VV	3854	122705	6.31%	0.996%
452	20.921	20.910	20.945	VV	2285	46868	2.41%	0.381%
453	21.040	20.945	21.087	VV	2926	214513	11.04%	1.742%
454	21.175	21.087	21.225	VV	2845	203407	10.47%	1.651%
455	21.262	21.225	21.315	VV	3422	137298	7.06%	1.115%
456	21.330	21.315	21.363	VV	2165	60934	3.14%	0.495%

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457	21.384	21.363	21.418	VV	2060	65408	3.37%	0.531%
458	21.440	21.418	21.483	VV	1972	73054	3.76%	0.593%
459	21.510	21.483	21.518	VV	1747	35918	1.85%	0.292%
460	21.526	21.518	21.533	VV	1699	15007	0.77%	0.122%
461	21.600	21.533	21.651	VV	2053	131794	6.78%	1.070%
462	21.707	21.651	21.806	VV	2978	165531	8.52%	1.344%
463	21.813	21.806	21.820	VV	1121	9123	0.47%	0.074%
464	21.835	21.820	21.856	VV	1232	25500	1.31%	0.207%
465	21.894	21.856	21.923	VV	1341	48811	2.51%	0.396%
466	21.932	21.923	21.978	VV	1143	31879	1.64%	0.259%
467	22.026	21.978	22.068	VV	1180	46339	2.38%	0.376%
468	22.105	22.068	22.143	VV	1024	33534	1.73%	0.272%
469	22.208	22.143	22.236	VV	1526	50394	2.59%	0.409%
470	22.261	22.236	22.340	VV	875	26717	1.37%	0.217%

Sum of corrected areas: 12316883

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