

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050725\
Data File : FG015789.D
Signal(s) : FID1A.ch
Acq On : 07 May 2025 14:14
Sample : Q1937-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.925	1.900	1.949	BV	87	513	0.02%	0.001%
2	1.953	1.949	1.969	PV	80	623	0.02%	0.002%
3	1.975	1.969	2.001	PV	173	1639	0.05%	0.004%
4	2.006	2.001	2.024	PV	79	790	0.02%	0.002%
5	2.048	2.024	2.080	VV	254	5256	0.15%	0.013%
6	2.090	2.080	2.106	VV	132	832	0.02%	0.002%
7	2.111	2.106	2.122	PV	79	452	0.01%	0.001%
8	2.147	2.122	2.162	VV	290	3689	0.11%	0.009%
9	2.175	2.162	2.208	VV	361	5821	0.17%	0.015%
10	2.213	2.208	2.218	VV	132	483	0.01%	0.001%
11	2.223	2.218	2.239	VV	88	891	0.03%	0.002%
12	2.256	2.239	2.290	VV	1312	16250	0.48%	0.041%
13	2.303	2.290	2.307	VV	229	1625	0.05%	0.004%
14	2.324	2.307	2.360	VV	591	10624	0.31%	0.027%
15	2.363	2.360	2.387	VV	213	2251	0.07%	0.006%
16	2.391	2.387	2.402	VV	137	1045	0.03%	0.003%
17	2.405	2.402	2.420	VV	153	1406	0.04%	0.004%
18	2.427	2.420	2.462	VV	162	2859	0.08%	0.007%
19	2.471	2.462	2.487	VV	195	1364	0.04%	0.003%
20	2.495	2.487	2.522	VV	144	1958	0.06%	0.005%
21	2.539	2.522	2.564	VV	216	3146	0.09%	0.008%
22	2.567	2.564	2.594	VV	168	2050	0.06%	0.005%
23	2.599	2.594	2.603	PV	138	377	0.01%	0.001%
24	2.616	2.603	2.634	VV	136	1505	0.04%	0.004%
25	2.641	2.634	2.650	VV	95	785	0.02%	0.002%
26	2.655	2.650	2.661	VV	176	833	0.02%	0.002%
27	2.671	2.661	2.693	VV	215	2299	0.07%	0.006%
28	2.698	2.693	2.709	VV	76	686	0.02%	0.002%
29	2.715	2.709	2.719	VV	121	460	0.01%	0.001%
30	2.723	2.719	2.728	VV	123	480	0.01%	0.001%
31	2.746	2.728	2.755	VV	179	1865	0.05%	0.005%
32	2.761	2.755	2.798	VV	172	3093	0.09%	0.008%
33	2.800	2.798	2.807	VV	142	329	0.01%	0.001%
34	2.817	2.807	2.834	PV	151	1082	0.03%	0.003%
35	2.884	2.834	2.957	VV	4802	101108	2.97%	0.254%
36	2.961	2.957	2.984	VV	555	7107	0.21%	0.018%

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37	2.994	2.984	3.026	VV	455	8832	0.26%	0.022%
38	3.043	3.026	3.064	VV	316	6065	0.18%	0.015%
39	3.071	3.064	3.090	VV	284	3112	0.09%	0.008%
40	3.113	3.090	3.125	VV	358	6089	0.18%	0.015%
41	3.134	3.125	3.140	VV	351	2819	0.08%	0.007%
42	3.146	3.140	3.167	VV	345	4497	0.13%	0.011%
43	3.181	3.167	3.207	VV	450	8162	0.24%	0.020%
44	3.212	3.207	3.226	VV	342	2624	0.08%	0.007%
45	3.233	3.226	3.243	VV	251	2230	0.07%	0.006%
46	3.247	3.243	3.260	VV	248	2116	0.06%	0.005%
47	3.265	3.260	3.276	VV	191	1485	0.04%	0.004%
48	3.279	3.276	3.289	VV	190	1318	0.04%	0.003%
49	3.298	3.289	3.318	VV	215	2633	0.08%	0.007%
50	3.322	3.318	3.347	VV	183	2259	0.07%	0.006%
51	3.353	3.347	3.362	VV	259	1603	0.05%	0.004%
52	3.365	3.362	3.373	VV	215	1122	0.03%	0.003%
53	3.377	3.373	3.397	VV	196	2082	0.06%	0.005%
54	3.403	3.397	3.414	VV	205	1402	0.04%	0.004%
55	3.418	3.414	3.423	VV	179	666	0.02%	0.002%
56	3.428	3.423	3.434	VV	177	854	0.03%	0.002%
57	3.460	3.434	3.500	VV	227	5524	0.16%	0.014%
58	3.506	3.500	3.517	VV	167	1314	0.04%	0.003%
59	3.523	3.517	3.552	VV	227	2906	0.09%	0.007%
60	3.557	3.552	3.563	VV	197	927	0.03%	0.002%
61	3.567	3.563	3.573	VV	91	551	0.02%	0.001%
62	3.599	3.573	3.605	VV	224	2507	0.07%	0.006%
63	3.617	3.605	3.624	VV	202	1589	0.05%	0.004%
64	3.629	3.624	3.638	VV	219	1213	0.04%	0.003%
65	3.644	3.638	3.650	VV	165	909	0.03%	0.002%
66	3.661	3.650	3.669	VV	201	1464	0.04%	0.004%
67	3.678	3.669	3.710	VV	223	4300	0.13%	0.011%
68	3.713	3.710	3.735	VV	154	2111	0.06%	0.005%
69	3.741	3.735	3.758	VV	183	2209	0.06%	0.006%
70	3.767	3.758	3.771	VV	166	1162	0.03%	0.003%
71	3.787	3.771	3.798	VV	194	2385	0.07%	0.006%
72	3.808	3.798	3.814	VV	201	1417	0.04%	0.004%
73	3.818	3.814	3.844	VV	176	2517	0.07%	0.006%
74	3.852	3.844	3.879	VV	169	2597	0.08%	0.007%
75	3.882	3.879	3.898	VV	141	1223	0.04%	0.003%
76	3.935	3.898	3.960	PV	183	4773	0.14%	0.012%
77	3.964	3.960	3.981	VV	212	1719	0.05%	0.004%
78	3.986	3.981	4.000	VV	160	1346	0.04%	0.003%
79	4.004	4.000	4.012	VV	129	937	0.03%	0.002%
80	4.014	4.012	4.021	VV	157	636	0.02%	0.002%
81	4.043	4.021	4.059	VV	234	3628	0.11%	0.009%
82	4.077	4.059	4.094	VV	341	5400	0.16%	0.014%
83	4.147	4.094	4.155	VV	562	12127	0.36%	0.030%
84	4.158	4.155	4.190	VV	493	8131	0.24%	0.020%
85	4.195	4.190	4.232	VV	484	8688	0.26%	0.022%
86	4.235	4.232	4.241	VV	367	1698	0.05%	0.004%
87	4.251	4.241	4.269	VV	367	5211	0.15%	0.013%
88	4.273	4.269	4.279	VV	322	1735	0.05%	0.004%
89	4.300	4.279	4.307	VV	446	6206	0.18%	0.016%

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90	4.318	4.307	4.361	VV	542	12615	0.37%	0.032%
91	4.375	4.361	4.383	VV	376	4262	0.13%	0.011%
92	4.393	4.383	4.420	VV	423	7312	0.21%	0.018%
93	4.447	4.420	4.472	VV	441	9369	0.27%	0.024%
94	4.477	4.472	4.482	VV	251	1413	0.04%	0.004%
95	4.506	4.482	4.549	VV	595	13115	0.38%	0.033%
96	4.558	4.549	4.562	VV	248	1530	0.04%	0.004%
97	4.584	4.562	4.604	VV	321	5886	0.17%	0.015%
98	4.625	4.604	4.652	VV	433	8570	0.25%	0.022%
99	4.674	4.652	4.708	VV	939	15939	0.47%	0.040%
100	4.723	4.708	4.745	VV	320	5585	0.16%	0.014%
101	4.749	4.745	4.753	VV	242	1131	0.03%	0.003%
102	4.758	4.753	4.768	VV	284	2158	0.06%	0.005%
103	4.785	4.768	4.798	VV	248	3570	0.10%	0.009%
104	4.803	4.798	4.807	VV	272	1015	0.03%	0.003%
105	4.825	4.807	4.842	VV	409	5863	0.17%	0.015%
106	4.851	4.842	4.855	VV	234	1615	0.05%	0.004%
107	4.860	4.855	4.866	VV	240	1193	0.04%	0.003%
108	4.874	4.866	4.881	VV	185	1487	0.04%	0.004%
109	4.885	4.881	4.889	VV	190	849	0.02%	0.002%
110	4.894	4.889	4.902	VV	221	1604	0.05%	0.004%
111	4.908	4.902	4.913	VV	246	1199	0.04%	0.003%
112	4.927	4.913	4.943	VV	305	4300	0.13%	0.011%
113	4.946	4.943	4.953	VV	225	1204	0.04%	0.003%
114	4.958	4.953	4.970	VV	231	1788	0.05%	0.004%
115	4.975	4.970	4.990	VV	172	2086	0.06%	0.005%
116	4.995	4.990	5.017	VV	225	2731	0.08%	0.007%
117	5.023	5.017	5.046	VV	178	2572	0.08%	0.006%
118	5.060	5.046	5.071	VV	173	2097	0.06%	0.005%
119	5.076	5.071	5.092	VV	175	1715	0.05%	0.004%
120	5.096	5.092	5.125	VV	148	2558	0.08%	0.006%
121	5.161	5.125	5.199	VV	389	10294	0.30%	0.026%
122	5.205	5.199	5.210	VV	204	956	0.03%	0.002%
123	5.214	5.210	5.240	VV	177	2216	0.07%	0.006%
124	5.268	5.240	5.287	VV	342	5558	0.16%	0.014%
125	5.293	5.287	5.308	VV	197	2018	0.06%	0.005%
126	5.313	5.308	5.339	VV	236	3131	0.09%	0.008%
127	5.394	5.339	5.419	VV	235	7148	0.21%	0.018%
128	5.434	5.419	5.439	VV	153	1372	0.04%	0.003%
129	5.464	5.439	5.479	VV	416	6444	0.19%	0.016%
130	5.487	5.479	5.499	VV	355	3315	0.10%	0.008%
131	5.514	5.499	5.523	VV	213	2524	0.07%	0.006%
132	5.527	5.523	5.557	VV	162	2633	0.08%	0.007%
133	5.567	5.557	5.577	VV	156	1383	0.04%	0.003%
134	5.583	5.577	5.594	VV	114	1077	0.03%	0.003%
135	5.598	5.594	5.612	VV	180	739	0.02%	0.002%
136	5.645	5.612	5.677	VV	203	4769	0.14%	0.012%
137	5.681	5.677	5.699	VV	121	906	0.03%	0.002%
138	5.737	5.699	5.762	PV	751	13968	0.41%	0.035%
139	5.764	5.762	5.770	VV	444	1746	0.05%	0.004%
140	5.773	5.770	5.794	VV	300	4137	0.12%	0.010%
141	5.803	5.794	5.828	VV	387	5989	0.18%	0.015%

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142	5.845	5.828	5.865	VV	254	4597	0.13%	0.012%
143	5.901	5.865	5.908	VV	277	6106	0.18%	0.015%
144	5.917	5.908	5.931	VV	305	3484	0.10%	0.009%
145	5.939	5.931	5.970	VV	300	5090	0.15%	0.013%
146	5.976	5.970	5.999	VV	178	2131	0.06%	0.005%
147	6.010	5.999	6.015	VV	137	998	0.03%	0.003%
148	6.020	6.015	6.044	VV	160	1839	0.05%	0.005%
149	6.057	6.044	6.062	VV	186	1157	0.03%	0.003%
150	6.082	6.062	6.088	VV	183	1813	0.05%	0.005%
151	6.092	6.088	6.107	VV	124	1034	0.03%	0.003%
152	6.121	6.107	6.140	VV	186	2174	0.06%	0.005%
153	6.146	6.140	6.152	VV	86	474	0.01%	0.001%
154	6.156	6.152	6.167	VV	108	492	0.01%	0.001%
155	6.171	6.167	6.184	VV	85	495	0.01%	0.001%
156	6.214	6.184	6.227	VV	241	3023	0.09%	0.008%
157	6.234	6.227	6.252	VV	218	2788	0.08%	0.007%
158	6.256	6.252	6.259	VV	176	680	0.02%	0.002%
159	6.262	6.259	6.267	VV	172	758	0.02%	0.002%
160	6.282	6.267	6.287	VV	250	2227	0.07%	0.006%
161	6.291	6.287	6.317	VV	220	3309	0.10%	0.008%
162	6.320	6.317	6.327	VV	229	1152	0.03%	0.003%
163	6.333	6.327	6.360	VV	210	3144	0.09%	0.008%
164	6.396	6.360	6.433	VV	502	11517	0.34%	0.029%
165	6.458	6.433	6.517	VV	262	7448	0.22%	0.019%
166	6.526	6.517	6.555	VV	266	4458	0.13%	0.011%
167	6.560	6.555	6.587	VV	178	2471	0.07%	0.006%
168	6.593	6.587	6.605	PV	103	632	0.02%	0.002%
169	6.615	6.605	6.652	VV	124	1961	0.06%	0.005%
170	6.685	6.652	6.725	VV	150	2888	0.08%	0.007%
171	6.749	6.725	6.762	PV	124	1915	0.06%	0.005%
172	6.819	6.762	7.033	VV	7760	269154	7.90%	0.676%
173	7.046	7.033	7.123	VV	604	26156	0.77%	0.066%
174	7.132	7.123	7.158	VV	404	7356	0.22%	0.018%
175	7.167	7.158	7.180	VV	338	4421	0.13%	0.011%
176	7.235	7.180	7.294	VV	472	24320	0.71%	0.061%
177	7.310	7.294	7.352	VV	375	10432	0.31%	0.026%
178	7.364	7.352	7.381	VV	381	5260	0.15%	0.013%
179	7.405	7.381	7.446	VV	367	9491	0.28%	0.024%
180	7.467	7.446	7.489	VV	305	5012	0.15%	0.013%
181	7.512	7.489	7.522	VV	224	3947	0.12%	0.010%
182	7.529	7.522	7.565	VV	219	4913	0.14%	0.012%
183	7.575	7.565	7.605	VV	285	3578	0.11%	0.009%
184	7.636	7.605	7.700	VV	272	7308	0.21%	0.018%
185	7.756	7.700	7.820	VV	161	7697	0.23%	0.019%
186	7.826	7.820	7.840	VV	123	1046	0.03%	0.003%
187	7.854	7.840	7.887	VV	127	1996	0.06%	0.005%
188	7.918	7.887	7.950	VV	1206	15420	0.45%	0.039%
189	7.954	7.950	7.980	VV	123	1322	0.04%	0.003%
190	7.988	7.980	8.015	PV	83	1306	0.04%	0.003%
191	8.091	8.015	8.160	VV	1632	30009	0.88%	0.075%
192	8.177	8.160	8.207	VV	146	2996	0.09%	0.008%
193	8.212	8.207	8.232	VV	141	1122	0.03%	0.003%
194	8.253	8.232	8.282	VV	248	4753	0.14%	0.012%

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195	8.292	8.282	8.325	VV	305	3762	0.11%	0.009%
196	8.336	8.325	8.374	VV	110	2093	0.06%	0.005%
197	8.399	8.374	8.412	VV	267	3011	0.09%	0.008%
198	8.427	8.412	8.447	VV	224	4177	0.12%	0.010%
199	8.460	8.447	8.470	VV	242	2663	0.08%	0.007%
200	8.486	8.470	8.504	VV	455	6817	0.20%	0.017%
201	8.522	8.504	8.582	VV	809	17062	0.50%	0.043%
202	8.589	8.582	8.614	VV	225	3492	0.10%	0.009%
203	8.629	8.614	8.650	VV	335	6068	0.18%	0.015%
204	8.667	8.650	8.698	VV	456	8380	0.25%	0.021%
205	8.713	8.698	8.737	VV	202	3516	0.10%	0.009%
206	8.758	8.737	8.791	VV	197	3348	0.10%	0.008%
207	8.809	8.791	8.834	VV	160	1212	0.04%	0.003%
208	8.882	8.834	8.915	VV	238	6891	0.20%	0.017%
209	8.970	8.915	8.982	VV	299	7448	0.22%	0.019%
210	9.004	8.982	9.052	VV	852	22896	0.67%	0.057%
211	9.066	9.052	9.099	VV	501	9189	0.27%	0.023%
212	9.112	9.099	9.142	VV	214	3544	0.10%	0.009%
213	9.159	9.142	9.205	VV	322	6215	0.18%	0.016%
214	9.214	9.205	9.225	VV	130	1338	0.04%	0.003%
215	9.262	9.225	9.329	VV	450	13927	0.41%	0.035%
216	9.352	9.329	9.362	VV	564	6721	0.20%	0.017%
217	9.386	9.362	9.393	VV	10136	102748	3.02%	0.258%
218	9.404	9.393	9.513	VV	12392	157044	4.61%	0.394%
219	9.542	9.513	9.569	VV	217	4794	0.14%	0.012%
220	9.592	9.569	9.628	VV	151	2757	0.08%	0.007%
221	9.639	9.628	9.668	PV	110	1051	0.03%	0.003%
222	9.732	9.668	9.762	VV	484	13644	0.40%	0.034%
223	9.796	9.762	9.836	VV	400	10839	0.32%	0.027%
224	9.856	9.836	9.892	VV	333	5753	0.17%	0.014%
225	9.912	9.892	9.935	PV	216	2843	0.08%	0.007%
226	9.966	9.935	9.989	VV	13089	142423	4.18%	0.357%
227	10.013	9.989	10.111	VV	7347	207834	6.10%	0.522%
228	10.133	10.111	10.194	VV	2528	51739	1.52%	0.130%
229	10.200	10.194	10.219	VV	439	5508	0.16%	0.014%
230	10.244	10.219	10.260	VV	533	8834	0.26%	0.022%
231	10.274	10.260	10.339	VV	377	11162	0.33%	0.028%
232	10.348	10.339	10.392	VV	164	3136	0.09%	0.008%
233	10.405	10.392	10.445	PV	145	1764	0.05%	0.004%
234	10.477	10.445	10.506	VV	1155	17632	0.52%	0.044%
235	10.524	10.506	10.543	VV	379	6223	0.18%	0.016%
236	10.570	10.543	10.602	VV	952	20091	0.59%	0.050%
237	10.620	10.602	10.640	VV	1025	14676	0.43%	0.037%
238	10.652	10.640	10.680	VV	718	9681	0.28%	0.024%
239	10.697	10.680	10.746	VV	358	7438	0.22%	0.019%
240	10.785	10.746	10.813	VV	275	8253	0.24%	0.021%
241	10.837	10.813	10.860	VV	1237	21774	0.64%	0.055%
242	10.876	10.860	10.919	VV	1049	19541	0.57%	0.049%
243	10.947	10.919	10.967	VV	414	9729	0.29%	0.024%
244	10.977	10.967	11.047	VV	337	7716	0.23%	0.019%
245	11.053	11.047	11.074	VV	134	1169	0.03%	0.003%
246	11.101	11.074	11.126	PV	731	9998	0.29%	0.025%

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247	11.173	11.126	11.204	VV	659	18578	0.55%	0.047%
248	11.217	11.204	11.242	VV	624	10660	0.31%	0.027%
249	11.250	11.242	11.287	VV	453	7920	0.23%	0.020%
250	11.323	11.287	11.355	VV	420	10474	0.31%	0.026%
251	11.387	11.355	11.427	VV	561	9482	0.28%	0.024%
252	11.448	11.427	11.477	VV	205	3673	0.11%	0.009%
253	11.513	11.477	11.537	VV	456	6802	0.20%	0.017%
254	11.558	11.537	11.566	PV	592	6405	0.19%	0.016%
255	11.582	11.566	11.600	VV	1104	14367	0.42%	0.036%
256	11.616	11.600	11.644	VV	1018	15704	0.46%	0.039%
257	11.667	11.644	11.695	VV	841	14852	0.44%	0.037%
258	11.717	11.695	11.757	VV	765	16103	0.47%	0.040%
259	11.776	11.757	11.800	VV	1060	12500	0.37%	0.031%
260	11.828	11.800	11.870	VV	3301	46685	1.37%	0.117%
261	11.895	11.870	11.921	VV	618	12177	0.36%	0.031%
262	11.936	11.921	11.949	VV	214	2590	0.08%	0.006%
263	12.006	11.949	12.049	VV	1326	42725	1.25%	0.107%
264	12.063	12.049	12.082	VV	426	6483	0.19%	0.016%
265	12.107	12.082	12.127	VV	1326	17989	0.53%	0.045%
266	12.138	12.127	12.170	VV	448	6586	0.19%	0.017%
267	12.199	12.170	12.218	PV	162	3077	0.09%	0.008%
268	12.254	12.218	12.279	VV	938	16927	0.50%	0.042%
269	12.308	12.279	12.331	VV	1782	25555	0.75%	0.064%
270	12.349	12.331	12.402	VV	690	17668	0.52%	0.044%
271	12.428	12.402	12.447	VV	380	6041	0.18%	0.015%
272	12.461	12.447	12.485	VV	272	4242	0.12%	0.011%
273	12.511	12.485	12.565	VV	13806	172975	5.08%	0.434%
274	12.580	12.565	12.597	VV	643	9831	0.29%	0.025%
275	12.607	12.597	12.630	VV	588	8991	0.26%	0.023%
276	12.639	12.630	12.662	VV	421	7499	0.22%	0.019%
277	12.670	12.662	12.697	VV	351	6215	0.18%	0.016%
278	12.722	12.697	12.737	VV	465	7894	0.23%	0.020%
279	12.745	12.737	12.790	VV	347	6831	0.20%	0.017%
280	12.826	12.790	12.869	VV	604	16593	0.49%	0.042%
281	12.897	12.869	12.922	VV	1344	19083	0.56%	0.048%
282	12.970	12.922	13.079	VV	2449	58070	1.70%	0.146%
283	13.120	13.079	13.130	VV	153	2999	0.09%	0.008%
284	13.165	13.130	13.195	VV	214	6018	0.18%	0.015%
285	13.220	13.195	13.237	PV	209	3417	0.10%	0.009%
286	13.271	13.237	13.290	VV	3288	53504	1.57%	0.134%
287	13.300	13.290	13.347	VV	1841	36367	1.07%	0.091%
288	13.384	13.347	13.401	VV	523	11308	0.33%	0.028%
289	13.419	13.401	13.473	VV	1083	21841	0.64%	0.055%
290	13.510	13.473	13.541	VV	1402	27313	0.80%	0.069%
291	13.563	13.541	13.602	VV	576	11635	0.34%	0.029%
292	13.636	13.602	13.667	VV	537	9745	0.29%	0.024%
293	13.684	13.667	13.693	PV	97	923	0.03%	0.002%
294	13.720	13.693	13.800	VV	371	9538	0.28%	0.024%
295	13.867	13.800	13.875	PV	232	4846	0.14%	0.012%
296	13.922	13.875	13.950	VV	466	12208	0.36%	0.031%
297	13.963	13.950	13.991	VV	281	5479	0.16%	0.014%
298	14.015	13.991	14.028	VV	282	5440	0.16%	0.014%
299	14.051	14.028	14.077	VV	753	12275	0.36%	0.031%

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300	14.099	14.077	14.169	VV	1244	27130	0.80%	0.068%
301	14.221	14.169	14.230	VV	183	3544	0.10%	0.009%
302	14.327	14.230	14.358	PV	273	6027	0.18%	0.015%
303	14.399	14.358	14.415	PV	224	3832	0.11%	0.010%
304	14.496	14.415	14.552	VV	3962	75919	2.23%	0.191%
305	14.573	14.552	14.595	VV	1262	18825	0.55%	0.047%
306	14.610	14.595	14.639	VV	480	9345	0.27%	0.023%
307	14.663	14.639	14.685	VV	1941	26431	0.78%	0.066%
308	14.701	14.685	14.710	VV	791	9918	0.29%	0.025%
309	14.723	14.710	14.744	VV	875	12203	0.36%	0.031%
310	14.764	14.744	14.794	VV	768	13150	0.39%	0.033%
311	14.820	14.794	14.839	VV	249	5096	0.15%	0.013%
312	14.845	14.839	14.862	VV	255	2268	0.07%	0.006%
313	14.895	14.862	14.935	VV	411	7368	0.22%	0.018%
314	14.953	14.935	14.965	VV	169	2255	0.07%	0.006%
315	15.003	14.965	15.039	PV	97759	1329427	39.02%	3.337%
316	15.055	15.039	15.110	VV	1487	27739	0.81%	0.070%
317	15.121	15.110	15.131	VV	190	1335	0.04%	0.003%
318	15.179	15.131	15.190	VV	1227	24980	0.73%	0.063%
319	15.205	15.190	15.232	VV	2126	32510	0.95%	0.082%
320	15.253	15.232	15.282	VV	2289	31989	0.94%	0.080%
321	15.298	15.282	15.354	VV	307	8820	0.26%	0.022%
322	15.403	15.354	15.426	VV	351	8452	0.25%	0.021%
323	15.464	15.426	15.480	PV	241	4559	0.13%	0.011%
324	15.542	15.480	15.555	VV	389	9671	0.28%	0.024%
325	15.589	15.555	15.666	VV	53972	846896	24.86%	2.126%
326	15.685	15.666	15.702	VV	766	12614	0.37%	0.032%
327	15.729	15.702	15.764	VV	4488	81453	2.39%	0.204%
328	15.795	15.764	15.828	VV	4016	68914	2.02%	0.173%
329	15.863	15.828	15.892	VV	560	12167	0.36%	0.031%
330	15.899	15.892	15.917	VV	131	1364	0.04%	0.003%
331	15.952	15.917	15.960	PV	133	2082	0.06%	0.005%
332	15.994	15.960	16.005	VV	457	7694	0.23%	0.019%
333	16.049	16.005	16.065	VV	317	10185	0.30%	0.026%
334	16.109	16.065	16.151	VV	2818	55007	1.61%	0.138%
335	16.195	16.151	16.208	VV	591	10720	0.31%	0.027%
336	16.232	16.208	16.264	VV	2195	31876	0.94%	0.080%
337	16.293	16.264	16.322	VV	3164	45099	1.32%	0.113%
338	16.360	16.322	16.377	VV	213	4639	0.14%	0.012%
339	16.435	16.377	16.465	PV	549	13045	0.38%	0.033%
340	16.534	16.465	16.570	PV	1005	31222	0.92%	0.078%
341	16.606	16.570	16.655	VV	21909	375456	11.02%	0.942%
342	16.717	16.655	16.750	VV	8558	155138	4.55%	0.389%
343	16.788	16.750	16.821	VV	4651	74090	2.17%	0.186%
344	16.866	16.821	16.897	VV	656	17503	0.51%	0.044%
345	16.982	16.897	17.030	PV	1635	50401	1.48%	0.126%
346	17.053	17.030	17.063	VV	1225	18530	0.54%	0.047%
347	17.090	17.063	17.130	VV	2868	67123	1.97%	0.168%
348	17.184	17.130	17.210	VV	4070	97205	2.85%	0.244%
349	17.261	17.210	17.302	VV	17394	295288	8.67%	0.741%
350	17.311	17.302	17.326	VV	517	6310	0.19%	0.016%
351	17.426	17.326	17.449	VV	1068	43907	1.29%	0.110%

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352	17.466	17.449	17.477	VV	883	13075	0.38%	0.033%
353	17.551	17.477	17.604	VV	30976	579427	17.01%	1.454%
354	17.636	17.604	17.682	VV	26166	388048	11.39%	0.974%
355	17.718	17.682	17.770	VV	3685	92833	2.72%	0.233%
356	17.803	17.770	17.840	VV	2222	36865	1.08%	0.093%
357	17.860	17.840	17.878	VV	581	7502	0.22%	0.019%
358	17.924	17.878	17.949	PV	1010	22571	0.66%	0.057%
359	18.005	17.949	18.020	VV	3016	54237	1.59%	0.136%
360	18.074	18.020	18.102	VV	5442	125733	3.69%	0.316%
361	18.164	18.102	18.199	VV	20918	309058	9.07%	0.776%
362	18.213	18.199	18.232	VV	1212	17602	0.52%	0.044%
363	18.303	18.232	18.334	VV	3579	72277	2.12%	0.181%
364	18.395	18.334	18.405	VV	3979	75049	2.20%	0.188%
365	18.435	18.405	18.474	VV	51334	856781	25.15%	2.150%
366	18.499	18.474	18.543	VV	39772	636820	18.69%	1.598%
367	18.594	18.543	18.617	VV	5669	136660	4.01%	0.343%
368	18.635	18.617	18.669	VV	2407	53023	1.56%	0.133%
369	18.782	18.669	18.830	VV	2916	158254	4.65%	0.397%
370	18.899	18.830	18.954	VV	12056	390413	11.46%	0.980%
371	19.011	18.954	19.050	VV	25983	547014	16.06%	1.373%
372	19.061	19.050	19.082	VV	4538	71338	2.09%	0.179%
373	19.102	19.082	19.130	VV	5219	97075	2.85%	0.244%
374	19.264	19.130	19.292	VV	74242	1549280	45.47%	3.888%
375	19.309	19.292	19.355	VV	23642	557794	16.37%	1.400%
376	19.386	19.355	19.419	VV	11632	361360	10.61%	0.907%
377	19.442	19.419	19.487	VV	11923	372153	10.92%	0.934%
378	19.542	19.487	19.579	VV	15454	521683	15.31%	1.309%
379	19.603	19.579	19.632	VV	9412	264908	7.78%	0.665%
380	19.663	19.632	19.683	VV	9527	255386	7.50%	0.641%
381	19.720	19.683	19.732	VV	9449	261382	7.67%	0.656%
382	19.759	19.732	19.779	VV	20039	405725	11.91%	1.018%
383	19.803	19.779	19.830	VV	22758	500392	14.69%	1.256%
384	19.868	19.830	19.894	VV	11744	394488	11.58%	0.990%
385	19.916	19.894	19.932	VV	10994	236798	6.95%	0.594%
386	19.977	19.932	20.005	VV	13842	520812	15.29%	1.307%
387	20.042	20.005	20.085	VV	39847	1080303	31.71%	2.711%
388	20.100	20.085	20.142	VV	17093	491523	14.43%	1.234%
389	20.213	20.142	20.246	VV	16410	905148	26.57%	2.272%
390	20.312	20.246	20.329	VV	18323	801982	23.54%	2.013%
391	20.341	20.329	20.354	VV	17176	252615	7.41%	0.634%
392	20.392	20.354	20.408	VV	19384	603738	17.72%	1.515%
393	20.434	20.408	20.455	VV	19407	534250	15.68%	1.341%
394	20.473	20.455	20.490	VV	19321	390580	11.46%	0.980%
395	20.552	20.490	20.587	VV	22932	1196983	35.13%	3.004%
396	20.778	20.587	20.817	VV	27908	3406955	100.00%	8.551%
397	20.829	20.817	20.859	VV	24600	608218	17.85%	1.527%
398	20.884	20.859	20.938	VV	24821	1154141	33.88%	2.897%
399	20.955	20.938	21.010	VV	24558	999127	29.33%	2.508%
400	21.079	21.010	21.135	VV	21712	1572331	46.15%	3.946%
401	21.158	21.135	21.227	VV	20841	1055916	30.99%	2.650%
402	21.260	21.227	21.315	VV	18406	928065	27.24%	2.329%
403	21.333	21.315	21.352	VV	16834	362251	10.63%	0.909%
404	21.390	21.352	21.432	VV	16700	764914	22.45%	1.920%

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405	21.442	21.432	21.452	VV	14947	176638	5.18%	0.443%
406	21.476	21.452	21.490	VV	14646	324699	9.53%	0.815%
407	21.520	21.490	21.560	VV	14494	589423	17.30%	1.479%
408	21.607	21.560	21.679	VV	14071	924431	27.13%	2.320%
409	21.683	21.679	21.692	VV	11666	90605	2.66%	0.227%
410	21.705	21.692	21.717	VV	11312	165814	4.87%	0.416%
411	21.758	21.717	21.811	VV	11294	593112	17.41%	1.489%
412	21.823	21.811	21.847	VV	9502	199096	5.84%	0.500%
413	21.861	21.847	21.890	VV	8992	218301	6.41%	0.548%
414	21.903	21.890	21.970	VV	8052	339074	9.95%	0.851%
415	21.998	21.970	22.040	VV	6167	236812	6.95%	0.594%
416	22.099	22.040	22.138	VV	6041	295161	8.66%	0.741%
417	22.164	22.138	22.184	VV	4401	112063	3.29%	0.281%
418	22.220	22.184	22.234	VV	3769	108361	3.18%	0.272%
419	22.261	22.234	22.292	VV	3740	114659	3.37%	0.288%
420	22.310	22.292	22.400	VBA	2914	134922	3.96%	0.339%

Sum of corrected areas: 39843938

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