

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050725\
 Data File : FG015795.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2025 17:10
 Sample : Q1938-07
 Misc :
 ALS Vial : 30 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	1.921	1.900	1.931	BV	129	951	0.01%	0.001%
2	1.943	1.931	1.974	PV	111	1502	0.01%	0.002%
3	1.979	1.974	2.018	VV	131	1458	0.01%	0.002%
4	2.021	2.018	2.037	VV	64	421	0.00%	0.001%
5	2.047	2.037	2.098	PV	145	2614	0.02%	0.004%
6	2.102	2.098	2.108	VV	111	365	0.00%	0.001%
7	2.115	2.108	2.125	VV	97	722	0.01%	0.001%
8	2.133	2.125	2.148	VV	115	1068	0.01%	0.002%
9	2.151	2.148	2.169	VV	114	737	0.01%	0.001%
10	2.179	2.169	2.197	PV	135	1293	0.01%	0.002%
11	2.199	2.197	2.221	VV	100	1153	0.01%	0.002%
12	2.225	2.221	2.239	VV	137	1062	0.01%	0.002%
13	2.258	2.239	2.289	VV	443	7493	0.06%	0.012%
14	2.301	2.289	2.334	VV	263	4195	0.03%	0.006%
15	2.338	2.334	2.356	VV	167	1379	0.01%	0.002%
16	2.360	2.356	2.364	VV	109	425	0.00%	0.001%
17	2.371	2.364	2.405	VV	157	2259	0.02%	0.003%
18	2.411	2.405	2.420	VV	110	782	0.01%	0.001%
19	2.435	2.420	2.446	VV	146	1515	0.01%	0.002%
20	2.450	2.446	2.455	VV	75	375	0.00%	0.001%
21	2.461	2.455	2.482	PV	137	1444	0.01%	0.002%
22	2.490	2.482	2.505	VV	164	1284	0.01%	0.002%
23	2.515	2.505	2.528	VV	131	1037	0.01%	0.002%
24	2.531	2.528	2.539	VV	157	824	0.01%	0.001%
25	2.549	2.539	2.578	VV	240	2870	0.02%	0.004%
26	2.583	2.578	2.589	VV	178	627	0.00%	0.001%
27	2.594	2.589	2.608	VV	152	873	0.01%	0.001%
28	2.613	2.608	2.617	VV	125	323	0.00%	0.000%
29	2.634	2.617	2.651	VV	136	1260	0.01%	0.002%
30	2.664	2.651	2.691	VV	171	2602	0.02%	0.004%
31	2.694	2.691	2.710	VV	142	1085	0.01%	0.002%
32	2.723	2.710	2.737	PV	149	1272	0.01%	0.002%
33	2.739	2.737	2.748	VV	114	423	0.00%	0.001%
34	2.765	2.748	2.787	VV	145	2284	0.02%	0.004%
35	2.792	2.787	2.799	VV	123	476	0.00%	0.001%
36	2.823	2.799	2.842	VV	121	1904	0.02%	0.003%

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37	2.885	2.842	2.929	VV	859	17337	0.14%	0.027%
38	2.940	2.929	2.956	VV	280	3249	0.03%	0.005%
39	2.962	2.956	2.967	VV	218	997	0.01%	0.002%
40	2.972	2.967	2.982	VV	170	1345	0.01%	0.002%
41	2.987	2.982	2.991	VV	144	665	0.01%	0.001%
42	2.994	2.991	3.003	VV	145	863	0.01%	0.001%
43	3.016	3.003	3.042	VV	160	3030	0.02%	0.005%
44	3.047	3.042	3.065	VV	152	1676	0.01%	0.003%
45	3.070	3.065	3.090	VV	140	1616	0.01%	0.002%
46	3.097	3.090	3.105	VV	154	932	0.01%	0.001%
47	3.109	3.105	3.112	VV	117	370	0.00%	0.001%
48	3.116	3.112	3.124	VV	130	658	0.01%	0.001%
49	3.130	3.124	3.135	VV	134	653	0.01%	0.001%
50	3.142	3.135	3.151	VV	97	545	0.00%	0.001%
51	3.155	3.151	3.195	VV	118	1878	0.01%	0.003%
52	3.197	3.195	3.200	VV	101	204	0.00%	0.000%
53	3.205	3.200	3.224	VV	109	966	0.01%	0.001%
54	3.242	3.224	3.250	VV	144	1379	0.01%	0.002%
55	3.256	3.250	3.264	VV	140	924	0.01%	0.001%
56	3.272	3.264	3.280	VV	150	1266	0.01%	0.002%
57	3.315	3.280	3.335	VV	148	2821	0.02%	0.004%
58	3.361	3.335	3.396	VV	242	4431	0.04%	0.007%
59	3.400	3.396	3.405	VV	115	494	0.00%	0.001%
60	3.408	3.405	3.413	VV	122	340	0.00%	0.001%
61	3.423	3.413	3.434	VV	162	1203	0.01%	0.002%
62	3.455	3.434	3.460	VV	140	1440	0.01%	0.002%
63	3.465	3.460	3.479	VV	124	1015	0.01%	0.002%
64	3.481	3.479	3.497	VV	123	966	0.01%	0.001%
65	3.503	3.497	3.511	VV	142	677	0.01%	0.001%
66	3.521	3.511	3.532	PV	119	1129	0.01%	0.002%
67	3.536	3.532	3.539	VV	114	416	0.00%	0.001%
68	3.542	3.539	3.549	VV	119	437	0.00%	0.001%
69	3.561	3.549	3.580	VV	191	1932	0.02%	0.003%
70	3.587	3.580	3.607	VV	147	1508	0.01%	0.002%
71	3.611	3.607	3.614	VV	122	377	0.00%	0.001%
72	3.617	3.614	3.640	VV	120	997	0.01%	0.002%
73	3.650	3.640	3.663	VV	136	1148	0.01%	0.002%
74	3.673	3.663	3.681	VV	101	641	0.01%	0.001%
75	3.689	3.681	3.716	VV	173	2403	0.02%	0.004%
76	3.734	3.716	3.764	VV	163	2823	0.02%	0.004%
77	3.780	3.764	3.810	VV	161	2740	0.02%	0.004%
78	3.831	3.810	3.854	VV	127	2377	0.02%	0.004%
79	3.861	3.854	3.873	VV	81	729	0.01%	0.001%
80	3.879	3.873	3.893	PV	104	653	0.01%	0.001%
81	3.900	3.893	3.919	VV	83	735	0.01%	0.001%
82	3.938	3.919	3.956	VV	131	1792	0.01%	0.003%
83	3.969	3.956	4.009	VV	133	2158	0.02%	0.003%
84	4.017	4.009	4.027	VV	96	658	0.01%	0.001%
85	4.037	4.027	4.049	VV	120	1069	0.01%	0.002%
86	4.059	4.049	4.075	VV	127	1462	0.01%	0.002%
87	4.084	4.075	4.113	VV	151	2547	0.02%	0.004%
88	4.119	4.113	4.125	VV	108	779	0.01%	0.001%
89	4.130	4.125	4.142	VV	175	1404	0.01%	0.002%

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90	4.149	4.142	4.161	VV	193	1621	0.01%	0.002%
91	4.170	4.161	4.177	VV	179	1271	0.01%	0.002%
92	4.197	4.177	4.204	VV	166	2143	0.02%	0.003%
93	4.229	4.204	4.236	VV	205	3263	0.03%	0.005%
94	4.246	4.236	4.280	VV	206	3796	0.03%	0.006%
95	4.282	4.280	4.294	VV	185	1185	0.01%	0.002%
96	4.303	4.294	4.322	VV	205	2302	0.02%	0.004%
97	4.330	4.322	4.335	VV	244	1332	0.01%	0.002%
98	4.342	4.335	4.382	VV	180	2998	0.02%	0.005%
99	4.391	4.382	4.405	VV	155	1504	0.01%	0.002%
100	4.410	4.405	4.430	VV	206	1881	0.01%	0.003%
101	4.437	4.430	4.441	VV	101	688	0.01%	0.001%
102	4.449	4.441	4.461	VV	171	1241	0.01%	0.002%
103	4.470	4.461	4.479	VV	162	981	0.01%	0.002%
104	4.486	4.479	4.490	VV	102	430	0.00%	0.001%
105	4.503	4.490	4.560	VV	352	7255	0.06%	0.011%
106	4.564	4.560	4.577	VV	163	1122	0.01%	0.002%
107	4.584	4.577	4.589	VV	178	1080	0.01%	0.002%
108	4.594	4.589	4.607	VV	172	1215	0.01%	0.002%
109	4.629	4.607	4.656	VV	305	4962	0.04%	0.008%
110	4.673	4.656	4.711	VV	361	6371	0.05%	0.010%
111	4.741	4.711	4.777	VV	271	7432	0.06%	0.011%
112	4.781	4.777	4.797	VV	247	2298	0.02%	0.004%
113	4.806	4.797	4.811	VV	250	1613	0.01%	0.002%
114	4.815	4.811	4.829	VV	241	2328	0.02%	0.004%
115	4.834	4.829	4.839	VV	212	1077	0.01%	0.002%
116	4.871	4.839	4.880	VV	242	4977	0.04%	0.008%
117	4.884	4.880	4.889	VV	268	1187	0.01%	0.002%
118	4.897	4.889	4.904	VV	281	2262	0.02%	0.003%
119	4.919	4.904	4.925	VV	303	3446	0.03%	0.005%
120	4.927	4.925	4.931	VV	340	966	0.01%	0.001%
121	4.934	4.931	4.937	VV	297	1046	0.01%	0.002%
122	4.941	4.937	4.979	VV	343	6988	0.06%	0.011%
123	4.987	4.979	5.002	VV	341	3559	0.03%	0.005%
124	5.017	5.002	5.025	VV	264	3219	0.03%	0.005%
125	5.027	5.025	5.040	VV	225	1833	0.01%	0.003%
126	5.053	5.040	5.100	VV	275	7355	0.06%	0.011%
127	5.105	5.100	5.136	VV	201	3529	0.03%	0.005%
128	5.162	5.136	5.214	VV	470	10077	0.08%	0.016%
129	5.221	5.214	5.226	VV	180	961	0.01%	0.001%
130	5.232	5.226	5.241	VV	180	1130	0.01%	0.002%
131	5.258	5.241	5.267	VV	244	1898	0.02%	0.003%
132	5.273	5.267	5.279	VV	210	917	0.01%	0.001%
133	5.283	5.279	5.287	VV	90	491	0.00%	0.001%
134	5.291	5.287	5.309	VV	152	1561	0.01%	0.002%
135	5.325	5.309	5.362	VV	154	3434	0.03%	0.005%
136	5.365	5.362	5.384	VV	157	1293	0.01%	0.002%
137	5.394	5.384	5.413	VV	148	1914	0.02%	0.003%
138	5.419	5.413	5.433	VV	168	1250	0.01%	0.002%
139	5.439	5.433	5.445	VV	148	696	0.01%	0.001%
140	5.464	5.445	5.477	VV	221	3188	0.03%	0.005%
141	5.493	5.477	5.508	VV	251	3395	0.03%	0.005%

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142	5.513	5.508	5.530	VV	213	1503	0.01%	0.002%
143	5.556	5.530	5.562	VV	129	1231	0.01%	0.002%
144	5.581	5.562	5.589	VV	235	1532	0.01%	0.002%
145	5.592	5.589	5.597	VV	104	463	0.00%	0.001%
146	5.599	5.597	5.604	VV	115	325	0.00%	0.001%
147	5.609	5.604	5.623	VV	62	492	0.00%	0.001%
148	5.646	5.623	5.657	VV	174	1905	0.02%	0.003%
149	5.663	5.657	5.680	VV	161	1556	0.01%	0.002%
150	5.685	5.680	5.708	VV	109	1119	0.01%	0.002%
151	5.714	5.708	5.721	VV	114	685	0.01%	0.001%
152	5.724	5.721	5.738	VV	102	678	0.01%	0.001%
153	5.749	5.738	5.783	VV	145	2437	0.02%	0.004%
154	5.799	5.783	5.825	VV	153	2239	0.02%	0.003%
155	5.836	5.825	5.841	VV	159	1250	0.01%	0.002%
156	5.845	5.841	5.858	VV	161	1244	0.01%	0.002%
157	5.865	5.858	5.875	VV	125	869	0.01%	0.001%
158	5.883	5.875	5.891	VV	120	744	0.01%	0.001%
159	5.902	5.891	5.905	VV	138	881	0.01%	0.001%
160	5.910	5.905	5.916	VV	181	951	0.01%	0.001%
161	5.924	5.916	5.930	VV	146	1191	0.01%	0.002%
162	5.933	5.930	5.938	VV	151	644	0.01%	0.001%
163	5.945	5.938	5.957	VV	216	1900	0.02%	0.003%
164	5.960	5.957	5.964	VV	172	552	0.00%	0.001%
165	5.968	5.964	5.970	VV	191	541	0.00%	0.001%
166	5.974	5.970	5.986	VV	207	1533	0.01%	0.002%
167	5.990	5.986	5.994	VV	178	754	0.01%	0.001%
168	5.998	5.994	6.016	VV	172	1501	0.01%	0.002%
169	6.027	6.016	6.062	VV	212	3502	0.03%	0.005%
170	6.069	6.062	6.112	VV	121	2506	0.02%	0.004%
171	6.135	6.112	6.154	VV	161	2436	0.02%	0.004%
172	6.229	6.154	6.274	PV	640	18965	0.15%	0.029%
173	6.286	6.274	6.320	VV	291	6836	0.05%	0.011%
174	6.333	6.320	6.355	VV	273	5034	0.04%	0.008%
175	6.397	6.355	6.427	VV	460	12320	0.10%	0.019%
176	6.436	6.427	6.513	VV	261	10331	0.08%	0.016%
177	6.548	6.513	6.560	VV	261	5574	0.04%	0.009%
178	6.577	6.560	6.603	VV	321	5149	0.04%	0.008%
179	6.619	6.603	6.629	VV	233	2877	0.02%	0.004%
180	6.647	6.629	6.662	VV	221	3809	0.03%	0.006%
181	6.681	6.662	6.750	VV	240	9059	0.07%	0.014%
182	6.771	6.750	6.808	VV	176	4404	0.03%	0.007%
183	6.847	6.808	6.864	VV	143	3788	0.03%	0.006%
184	6.870	6.864	6.940	VV	158	3843	0.03%	0.006%
185	6.950	6.940	6.960	VV	92	716	0.01%	0.001%
186	6.972	6.960	6.992	VV	114	1438	0.01%	0.002%
187	7.026	6.992	7.035	PV	145	2397	0.02%	0.004%
188	7.049	7.035	7.084	VV	181	2746	0.02%	0.004%
189	7.116	7.084	7.137	VV	160	3200	0.03%	0.005%
190	7.142	7.137	7.179	VV	151	2490	0.02%	0.004%
191	7.206	7.179	7.232	VV	219	4872	0.04%	0.008%
192	7.258	7.232	7.284	VV	254	6198	0.05%	0.010%
193	7.339	7.284	7.362	VV	279	10083	0.08%	0.016%
194	7.368	7.362	7.385	VV	249	3013	0.02%	0.005%

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195	7.409	7.385	7.452	VV	314	7956	0.06%	0.012%
196	7.470	7.452	7.497	VV	425	6836	0.05%	0.011%
197	7.509	7.497	7.555	VV	223	5561	0.04%	0.009%
198	7.563	7.555	7.595	VV	180	3763	0.03%	0.006%
199	7.635	7.595	7.725	VV	323	12096	0.10%	0.019%
200	7.741	7.725	7.763	VV	117	1670	0.01%	0.003%
201	7.811	7.763	7.839	PV	112	2702	0.02%	0.004%
202	7.921	7.839	8.004	VV	695	14723	0.12%	0.023%
203	8.017	8.004	8.027	VV	164	1589	0.01%	0.002%
204	8.065	8.027	8.075	VV	365	7204	0.06%	0.011%
205	8.093	8.075	8.196	VV	1259	21317	0.17%	0.033%
206	8.253	8.196	8.302	VV	213	7674	0.06%	0.012%
207	8.349	8.302	8.385	VV	282	8103	0.06%	0.012%
208	8.451	8.385	8.474	VV	417	14097	0.11%	0.022%
209	8.491	8.474	8.502	VV	548	7538	0.06%	0.012%
210	8.522	8.502	8.569	VV	1117	21598	0.17%	0.033%
211	8.576	8.569	8.599	VV	240	3552	0.03%	0.005%
212	8.634	8.599	8.645	VV	397	7763	0.06%	0.012%
213	8.670	8.645	8.742	VV	405	14376	0.11%	0.022%
214	8.760	8.742	8.811	VV	181	4772	0.04%	0.007%
215	8.848	8.811	8.864	PV	201	3634	0.03%	0.006%
216	8.881	8.864	8.897	VV	239	3914	0.03%	0.006%
217	8.932	8.897	8.982	VV	864	26089	0.21%	0.040%
218	9.004	8.982	9.045	VV	630	16786	0.13%	0.026%
219	9.065	9.045	9.105	VV	454	11210	0.09%	0.017%
220	9.134	9.105	9.155	VV	508	8825	0.07%	0.014%
221	9.175	9.155	9.199	VV	277	5302	0.04%	0.008%
222	9.258	9.199	9.313	VV	990	26592	0.21%	0.041%
223	9.353	9.313	9.377	VV	915	17954	0.14%	0.028%
224	9.394	9.377	9.467	VV	417	10291	0.08%	0.016%
225	9.500	9.467	9.515	VV	150	3034	0.02%	0.005%
226	9.538	9.515	9.576	VV	317	6747	0.05%	0.010%
227	9.587	9.576	9.617	VV	126	2203	0.02%	0.003%
228	9.648	9.617	9.672	VV	150	3147	0.03%	0.005%
229	9.737	9.672	9.784	PV	819	24265	0.19%	0.037%
230	9.807	9.784	9.837	VV	455	9546	0.08%	0.015%
231	9.860	9.837	9.898	VV	468	9785	0.08%	0.015%
232	9.913	9.898	9.942	VV	297	4262	0.03%	0.007%
233	9.969	9.942	9.984	VV	505	6255	0.05%	0.010%
234	10.009	9.984	10.117	VV	27019	515786	4.10%	0.794%
235	10.136	10.117	10.197	VV	3738	73898	0.59%	0.114%
236	10.204	10.197	10.225	VV	620	9722	0.08%	0.015%
237	10.240	10.225	10.279	VV	568	14118	0.11%	0.022%
238	10.302	10.279	10.359	VV	491	14359	0.11%	0.022%
239	10.370	10.359	10.394	VV	192	3034	0.02%	0.005%
240	10.423	10.394	10.448	VV	204	4886	0.04%	0.008%
241	10.480	10.448	10.505	VV	2382	32716	0.26%	0.050%
242	10.525	10.505	10.549	VV	751	14284	0.11%	0.022%
243	10.581	10.549	10.604	VV	614	13867	0.11%	0.021%
244	10.616	10.604	10.634	VV	384	5437	0.04%	0.008%
245	10.656	10.634	10.684	VV	1331	17871	0.14%	0.028%
246	10.693	10.684	10.717	VV	255	4075	0.03%	0.006%

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247	10.735	10.717	10.765	VV	264	6025	0.05%	0.009%
248	10.789	10.765	10.825	VV	481	12939	0.10%	0.020%
249	10.879	10.825	10.910	VV	1303	26996	0.21%	0.042%
250	10.919	10.910	10.929	VV	274	2540	0.02%	0.004%
251	10.952	10.929	11.032	VV	915	22047	0.18%	0.034%
252	11.043	11.032	11.061	PV	101	1462	0.01%	0.002%
253	11.102	11.061	11.122	VV	838	12409	0.10%	0.019%
254	11.147	11.122	11.199	VV	2628	60019	0.48%	0.092%
255	11.223	11.199	11.262	VV	1211	29762	0.24%	0.046%
256	11.270	11.262	11.293	VV	569	9010	0.07%	0.014%
257	11.312	11.293	11.375	VV	688	16402	0.13%	0.025%
258	11.396	11.375	11.425	PV	255	4627	0.04%	0.007%
259	11.450	11.425	11.479	PV	252	4506	0.04%	0.007%
260	11.514	11.479	11.549	VV	416	10753	0.09%	0.017%
261	11.585	11.549	11.645	VV	1514	27554	0.22%	0.042%
262	11.673	11.645	11.699	VV	1053	17745	0.14%	0.027%
263	11.718	11.699	11.760	VV	822	15376	0.12%	0.024%
264	11.781	11.760	11.802	VV	582	7739	0.06%	0.012%
265	11.829	11.802	11.850	VV	350	5445	0.04%	0.008%
266	11.896	11.850	11.922	VV	279	8631	0.07%	0.013%
267	11.948	11.922	11.965	VV	331	6027	0.05%	0.009%
268	12.006	11.965	12.037	VV	1021	24541	0.20%	0.038%
269	12.065	12.037	12.086	VV	781	13000	0.10%	0.020%
270	12.100	12.086	12.119	VV	426	7215	0.06%	0.011%
271	12.134	12.119	12.177	VV	388	7922	0.06%	0.012%
272	12.197	12.177	12.210	PV	231	2215	0.02%	0.003%
273	12.257	12.210	12.281	VV	1568	28771	0.23%	0.044%
274	12.301	12.281	12.328	VV	657	16068	0.13%	0.025%
275	12.350	12.328	12.395	VV	886	19793	0.16%	0.030%
276	12.425	12.395	12.445	VV	527	12334	0.10%	0.019%
277	12.460	12.445	12.492	VV	512	11536	0.09%	0.018%
278	12.515	12.492	12.562	VV	1621	35745	0.28%	0.055%
279	12.582	12.562	12.600	VV	918	13808	0.11%	0.021%
280	12.619	12.600	12.660	VV	790	22369	0.18%	0.034%
281	12.681	12.660	12.702	VV	632	12365	0.10%	0.019%
282	12.723	12.702	12.794	VV	507	14904	0.12%	0.023%
283	12.826	12.794	12.873	PV	795	22260	0.18%	0.034%
284	12.901	12.873	12.945	VV	1885	33584	0.27%	0.052%
285	12.972	12.945	13.062	VV	6903	123578	0.98%	0.190%
286	13.073	13.062	13.088	VV	273	2540	0.02%	0.004%
287	13.161	13.088	13.185	PV	593	18880	0.15%	0.029%
288	13.194	13.185	13.204	VV	281	2286	0.02%	0.004%
289	13.224	13.204	13.242	VV	362	5544	0.04%	0.009%
290	13.270	13.242	13.347	VV	5102	127842	1.02%	0.197%
291	13.365	13.347	13.382	VV	669	12704	0.10%	0.020%
292	13.392	13.382	13.415	VV	623	9634	0.08%	0.015%
293	13.421	13.415	13.434	VV	337	3189	0.03%	0.005%
294	13.454	13.434	13.479	VV	538	9380	0.07%	0.014%
295	13.515	13.479	13.539	VV	1743	26498	0.21%	0.041%
296	13.559	13.539	13.591	VV	773	16802	0.13%	0.026%
297	13.606	13.591	13.622	VV	428	5568	0.04%	0.009%
298	13.645	13.622	13.665	VV	381	6008	0.05%	0.009%
299	13.693	13.665	13.705	PV	240	3336	0.03%	0.005%

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300	13.743	13.705	13.759	VV	534	9992	0.08%	0.015%
301	13.777	13.759	13.807	VV	330	4916	0.04%	0.008%
302	13.865	13.807	13.889	PV	693	14402	0.11%	0.022%
303	13.925	13.889	13.940	VV	449	12999	0.10%	0.020%
304	13.979	13.940	14.004	VV	757	21422	0.17%	0.033%
305	14.019	14.004	14.027	VV	799	9070	0.07%	0.014%
306	14.055	14.027	14.080	VV	1823	30370	0.24%	0.047%
307	14.103	14.080	14.172	VV	1932	49685	0.39%	0.077%
308	14.185	14.172	14.201	VV	440	5996	0.05%	0.009%
309	14.229	14.201	14.233	VV	302	5118	0.04%	0.008%
310	14.259	14.233	14.274	VV	443	6860	0.05%	0.011%
311	14.331	14.274	14.357	PV	740	21515	0.17%	0.033%
312	14.375	14.357	14.390	VV	357	3637	0.03%	0.006%
313	14.406	14.390	14.419	VV	145	2134	0.02%	0.003%
314	14.496	14.419	14.543	PV	5693	103487	0.82%	0.159%
315	14.578	14.543	14.589	VV	681	13337	0.11%	0.021%
316	14.610	14.589	14.643	VV	1068	20767	0.17%	0.032%
317	14.669	14.643	14.690	VV	2300	31462	0.25%	0.048%
318	14.727	14.690	14.747	VV	1194	28173	0.22%	0.043%
319	14.765	14.747	14.775	VV	675	8943	0.07%	0.014%
320	14.793	14.775	14.830	VV	903	18234	0.14%	0.028%
321	14.851	14.830	14.862	VV	669	9024	0.07%	0.014%
322	14.920	14.862	14.935	VV	713	19824	0.16%	0.031%
323	14.960	14.935	14.972	VV	488	6962	0.06%	0.011%
324	15.006	14.972	15.039	VV	73345	983158	7.81%	1.514%
325	15.055	15.039	15.104	VV	1680	32298	0.26%	0.050%
326	15.131	15.104	15.140	VV	502	7047	0.06%	0.011%
327	15.169	15.140	15.185	VV	3194	52570	0.42%	0.081%
328	15.207	15.185	15.239	VV	4718	88623	0.70%	0.137%
329	15.256	15.239	15.276	VV	1548	24295	0.19%	0.037%
330	15.285	15.276	15.303	VV	618	8786	0.07%	0.014%
331	15.319	15.303	15.339	VV	537	10018	0.08%	0.015%
332	15.345	15.339	15.365	VV	524	5673	0.05%	0.009%
333	15.404	15.365	15.436	VV	790	13781	0.11%	0.021%
334	15.457	15.436	15.467	PV	663	6680	0.05%	0.010%
335	15.487	15.467	15.497	VV	467	6465	0.05%	0.010%
336	15.517	15.497	15.559	VV	922	15670	0.12%	0.024%
337	15.592	15.559	15.700	PV	67597	1016016	8.07%	1.565%
338	15.734	15.700	15.770	VV	4397	79942	0.64%	0.123%
339	15.792	15.770	15.819	VV	1528	30845	0.25%	0.048%
340	15.863	15.819	15.894	VV	1128	31403	0.25%	0.048%
341	15.954	15.894	15.962	PV	843	14239	0.11%	0.022%
342	16.000	15.962	16.019	VV	1463	28201	0.22%	0.043%
343	16.040	16.019	16.051	VV	882	12852	0.10%	0.020%
344	16.065	16.051	16.082	VV	754	9183	0.07%	0.014%
345	16.110	16.082	16.145	VV	3589	61869	0.49%	0.095%
346	16.197	16.145	16.217	VV	1228	30613	0.24%	0.047%
347	16.236	16.217	16.260	VV	4021	58204	0.46%	0.090%
348	16.299	16.260	16.335	VV	2352	55462	0.44%	0.085%
349	16.371	16.335	16.390	VV	753	15990	0.13%	0.025%
350	16.432	16.390	16.459	PV	1655	42880	0.34%	0.066%
351	16.561	16.459	16.572	VV	1606	65443	0.52%	0.101%

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352	16.608	16.572	16.659	VV	22051	383894	3.05%	0.591%
353	16.723	16.659	16.752	VV	8846	186451	1.48%	0.287%
354	16.760	16.752	16.775	VV	2533	26296	0.21%	0.041%
355	16.795	16.775	16.825	VV	2339	50477	0.40%	0.078%
356	16.859	16.825	16.895	VV	2458	63267	0.50%	0.097%
357	16.985	16.895	17.004	VV	1681	89022	0.71%	0.137%
358	17.019	17.004	17.027	VV	1309	17689	0.14%	0.027%
359	17.057	17.027	17.080	VV	3288	70965	0.56%	0.109%
360	17.091	17.080	17.137	VV	3019	77460	0.62%	0.119%
361	17.192	17.137	17.220	VV	5001	143662	1.14%	0.221%
362	17.238	17.220	17.248	VV	3990	58344	0.46%	0.090%
363	17.268	17.248	17.300	VV	6917	104556	0.83%	0.161%
364	17.312	17.300	17.322	VV	749	6278	0.05%	0.010%
365	17.372	17.322	17.390	PV	1367	26904	0.21%	0.041%
366	17.427	17.390	17.450	VV	2037	36525	0.29%	0.056%
367	17.511	17.450	17.525	VV	2046	45979	0.37%	0.071%
368	17.554	17.525	17.594	VV	16986	298949	2.38%	0.460%
369	17.604	17.594	17.614	VV	2975	27798	0.22%	0.043%
370	17.640	17.614	17.664	VV	14186	205506	1.63%	0.317%
371	17.675	17.664	17.694	VV	2026	27731	0.22%	0.043%
372	17.751	17.694	17.773	VV	2369	80408	0.64%	0.124%
373	17.809	17.773	17.842	VV	2945	54813	0.44%	0.084%
374	17.849	17.842	17.862	VV	890	7822	0.06%	0.012%
375	17.927	17.862	17.944	VV	1927	51953	0.41%	0.080%
376	18.005	17.944	18.021	VV	4550	114319	0.91%	0.176%
377	18.083	18.021	18.111	VV	10907	296006	2.35%	0.456%
378	18.123	18.111	18.135	VV	4470	58102	0.46%	0.089%
379	18.170	18.135	18.192	VV	11677	224024	1.78%	0.345%
380	18.221	18.192	18.246	VV	6601	134545	1.07%	0.207%
381	18.257	18.246	18.300	VV	4148	85924	0.68%	0.132%
382	18.315	18.300	18.330	VV	2452	29057	0.23%	0.045%
383	18.352	18.330	18.370	VV	1893	19175	0.15%	0.030%
384	18.404	18.370	18.414	PV	7754	103511	0.82%	0.159%
385	18.439	18.414	18.475	VV	43902	737054	5.86%	1.135%
386	18.504	18.475	18.534	VV	20212	347948	2.77%	0.536%
387	18.592	18.534	18.619	VV	7645	207210	1.65%	0.319%
388	18.627	18.619	18.647	VV	4393	55639	0.44%	0.086%
389	18.660	18.647	18.674	VV	3358	45957	0.37%	0.071%
390	18.678	18.674	18.689	VV	3017	21797	0.17%	0.034%
391	18.717	18.689	18.727	VV	3141	59065	0.47%	0.091%
392	18.753	18.727	18.769	VV	4083	86313	0.69%	0.133%
393	18.797	18.769	18.817	VV	3868	88782	0.71%	0.137%
394	18.911	18.817	18.954	VV	13489	538386	4.28%	0.829%
395	19.015	18.954	19.047	VV	17428	517401	4.11%	0.797%
396	19.065	19.047	19.095	VV	7559	185098	1.47%	0.285%
397	19.102	19.095	19.125	VV	5672	86708	0.69%	0.134%
398	19.189	19.125	19.202	VV	9122	265679	2.11%	0.409%
399	19.211	19.202	19.220	VV	7134	72539	0.58%	0.112%
400	19.268	19.220	19.299	VV	52525	1096217	8.71%	1.689%
401	19.316	19.299	19.363	VV	21128	607052	4.82%	0.935%
402	19.450	19.363	19.465	VV	16166	865668	6.88%	1.333%
403	19.482	19.465	19.514	VV	14558	375492	2.98%	0.578%
404	19.549	19.514	19.578	VV	17058	562971	4.47%	0.867%

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405	19.601	19.578	19.622	VV	14131	342112	2.72%	0.527%
406	19.724	19.622	19.745	VV	21915	1269311	10.09%	1.955%
407	19.771	19.745	19.792	VV	23814	620956	4.93%	0.956%
408	19.816	19.792	19.847	VV	25501	764580	6.08%	1.178%
409	19.881	19.847	19.898	VV	23325	667432	5.30%	1.028%
410	19.912	19.898	19.930	VV	22583	406069	3.23%	0.625%
411	19.953	19.930	19.964	VV	23240	419402	3.33%	0.646%
412	20.000	19.964	20.024	VV	30261	993341	7.89%	1.530%
413	20.049	20.024	20.084	VV	45206	1340683	10.65%	2.065%
414	20.106	20.084	20.140	VV	33889	1094686	8.70%	1.686%
415	20.151	20.140	20.172	VV	30122	556321	4.42%	0.857%
416	20.188	20.172	20.204	VV	30333	544196	4.32%	0.838%
417	20.227	20.204	20.237	VV	31335	605491	4.81%	0.933%
418	20.246	20.237	20.267	VV	29607	516984	4.11%	0.796%
419	20.309	20.267	20.335	VV	31563	1241976	9.87%	1.913%
420	20.350	20.335	20.364	VV	30627	506180	4.02%	0.780%
421	20.382	20.364	20.394	VV	31497	551464	4.38%	0.849%
422	20.484	20.394	20.495	VV	40797	2170925	17.25%	3.344%
423	20.507	20.495	20.562	VV	41478	1551610	12.33%	2.390%
424	20.573	20.562	20.585	VV	40221	549241	4.37%	0.846%
425	20.603	20.585	20.614	VV	41072	674728	5.36%	1.039%
426	20.626	20.614	20.635	VV	42161	529445	4.21%	0.816%
427	20.798	20.635	20.817	VV	61131	5487292	43.61%	8.452%
428	20.905	20.817	21.167	VV	90761	12582791	100.00%	19.382%
429	21.192	21.167	21.282	VV	38835	2378043	18.90%	3.663%
430	21.290	21.282	21.305	VV	28927	398131	3.16%	0.613%
431	21.314	21.305	21.324	VV	29095	315069	2.50%	0.485%
432	21.339	21.324	21.352	VV	28479	467812	3.72%	0.721%
433	21.392	21.352	21.422	VV	28285	1121813	8.92%	1.728%
434	21.431	21.422	21.449	VV	25474	388794	3.09%	0.599%
435	21.460	21.449	21.472	VV	24621	319459	2.54%	0.492%
436	21.495	21.472	21.527	VV	24143	753861	5.99%	1.161%
437	21.575	21.527	21.587	VV	24885	815931	6.48%	1.257%
438	21.621	21.587	21.650	VV	24280	869314	6.91%	1.339%
439	21.663	21.650	21.675	VV	22819	317061	2.52%	0.488%
440	21.685	21.675	21.700	VV	21923	316448	2.51%	0.487%
441	21.726	21.700	21.829	VV	20988	1270269	10.10%	1.957%
442	21.842	21.829	21.877	VV	11383	290546	2.31%	0.448%
443	21.882	21.877	21.941	VV	10221	258677	2.06%	0.398%
444	22.022	21.941	22.064	VV	9821	506129	4.02%	0.780%
445	22.070	22.064	22.085	VV	8422	104330	0.83%	0.161%
446	22.160	22.085	22.202	VV	10411	586833	4.66%	0.904%
447	22.291	22.202	22.400	VBA	26449	1634765	12.99%	2.518%
				Sum of corrected areas:		64919928		

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