

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
 Data File : FG010024.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 17:03
 Sample : N3454-02 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.607	1.598	1.618	BV	469	4399	0.27%	0.007%
2	1.631	1.618	1.649	VV	549	9362	0.57%	0.015%
3	1.656	1.649	1.663	VV	517	3623	0.22%	0.006%
4	1.682	1.663	1.702	VV	470	9688	0.59%	0.016%
5	1.705	1.702	1.710	VV	422	1835	0.11%	0.003%
6	1.721	1.710	1.729	VV	433	4533	0.28%	0.007%
7	1.732	1.729	1.737	VV	430	1838	0.11%	0.003%
8	1.751	1.737	1.758	VV	415	4803	0.29%	0.008%
9	1.765	1.758	1.772	VV	385	2937	0.18%	0.005%
10	1.785	1.772	1.798	VV	419	5967	0.36%	0.010%
11	1.801	1.798	1.813	VV	377	3198	0.19%	0.005%
12	1.836	1.813	1.865	VV	456	11738	0.71%	0.019%
13	1.869	1.865	1.888	VV	385	4686	0.28%	0.008%
14	1.899	1.888	1.911	VV	356	4425	0.27%	0.007%
15	1.916	1.911	1.927	VV	347	2832	0.17%	0.005%
16	1.929	1.927	1.939	VV	320	2190	0.13%	0.004%
17	1.947	1.939	1.956	VV	330	2930	0.18%	0.005%
18	1.959	1.956	1.974	VV	310	2799	0.17%	0.005%
19	1.983	1.974	1.988	VV	274	2157	0.13%	0.004%
20	1.997	1.988	2.006	VV	299	2845	0.17%	0.005%
21	2.010	2.006	2.015	VV	304	1317	0.08%	0.002%
22	2.021	2.015	2.031	VV	281	2731	0.17%	0.005%
23	2.037	2.031	2.041	VV	393	1912	0.12%	0.003%
24	2.044	2.041	2.063	VV	379	3986	0.24%	0.007%
25	2.066	2.063	2.074	VV	316	1915	0.12%	0.003%
26	2.081	2.074	2.086	VV	326	2003	0.12%	0.003%
27	2.108	2.086	2.144	VV	626	13559	0.82%	0.022%
28	2.168	2.144	2.184	VV	404	7451	0.45%	0.012%
29	2.191	2.184	2.204	VV	262	2809	0.17%	0.005%
30	2.209	2.204	2.216	VV	239	1629	0.10%	0.003%
31	2.234	2.216	2.268	VV	338	7931	0.48%	0.013%
32	2.272	2.268	2.280	VV	253	1691	0.10%	0.003%
33	2.288	2.280	2.293	VV	302	1646	0.10%	0.003%
34	2.299	2.293	2.304	VV	254	1494	0.09%	0.002%
35	2.313	2.304	2.324	VV	244	2580	0.16%	0.004%
36	2.330	2.324	2.345	VV	241	2492	0.15%	0.004%

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37	2.349	2.345	2.360	VV	240	1752	0.11%	0.003%
38	2.367	2.360	2.374	VV	214	1498	0.09%	0.002%
39	2.381	2.374	2.400	VV	263	3547	0.22%	0.006%
40	2.408	2.400	2.420	VV	255	2760	0.17%	0.005%
41	2.425	2.420	2.452	VV	245	3995	0.24%	0.007%
42	2.464	2.452	2.474	VV	195	2321	0.14%	0.004%
43	2.499	2.474	2.548	VV	592	14280	0.87%	0.024%
44	2.575	2.548	2.591	VV	295	5537	0.34%	0.009%
45	2.596	2.591	2.623	VV	239	3458	0.21%	0.006%
46	2.631	2.623	2.638	VV	237	1864	0.11%	0.003%
47	2.642	2.638	2.648	VV	209	1065	0.06%	0.002%
48	2.661	2.648	2.668	VV	234	2417	0.15%	0.004%
49	2.696	2.668	2.742	VV	411	11973	0.73%	0.020%
50	2.749	2.742	2.760	VV	269	2666	0.16%	0.004%
51	2.769	2.760	2.788	VV	414	5156	0.31%	0.009%
52	2.793	2.788	2.800	VV	230	1522	0.09%	0.003%
53	2.810	2.800	2.828	VV	317	4381	0.27%	0.007%
54	2.842	2.828	2.869	VV	265	5553	0.34%	0.009%
55	2.875	2.869	2.880	VV	212	1269	0.08%	0.002%
56	2.886	2.880	2.893	VV	217	1516	0.09%	0.003%
57	2.903	2.893	2.914	VV	225	2059	0.12%	0.003%
58	2.921	2.914	2.930	VV	213	1602	0.10%	0.003%
59	2.940	2.930	2.951	VV	228	2304	0.14%	0.004%
60	2.956	2.951	2.969	VV	199	1911	0.12%	0.003%
61	2.974	2.969	2.985	VV	198	1549	0.09%	0.003%
62	2.997	2.985	3.003	VV	249	2300	0.14%	0.004%
63	3.010	3.003	3.021	VV	255	2117	0.13%	0.003%
64	3.029	3.021	3.044	VV	240	2646	0.16%	0.004%
65	3.080	3.044	3.107	VV	660	13907	0.84%	0.023%
66	3.121	3.107	3.139	VV	275	4475	0.27%	0.007%
67	3.153	3.139	3.158	VV	245	2275	0.14%	0.004%
68	3.164	3.158	3.172	VV	222	1625	0.10%	0.003%
69	3.186	3.172	3.202	VV	262	3723	0.23%	0.006%
70	3.207	3.202	3.220	VV	245	2354	0.14%	0.004%
71	3.226	3.220	3.232	VV	229	1477	0.09%	0.002%
72	3.239	3.232	3.243	VV	280	1552	0.09%	0.003%
73	3.249	3.243	3.264	VV	297	2868	0.17%	0.005%
74	3.269	3.264	3.282	VV	232	2118	0.13%	0.003%
75	3.297	3.282	3.312	VV	358	4923	0.30%	0.008%
76	3.315	3.312	3.337	VV	278	3575	0.22%	0.006%
77	3.342	3.337	3.347	VV	213	1078	0.07%	0.002%
78	3.355	3.347	3.362	VV	210	1838	0.11%	0.003%
79	3.369	3.362	3.376	VV	242	1820	0.11%	0.003%
80	3.393	3.376	3.438	VV	419	10531	0.64%	0.017%
81	3.451	3.438	3.456	VV	265	2652	0.16%	0.004%
82	3.477	3.456	3.496	VV	302	6366	0.39%	0.011%
83	3.499	3.496	3.507	VV	263	1610	0.10%	0.003%
84	3.525	3.507	3.547	VV	637	10401	0.63%	0.017%
85	3.558	3.547	3.585	VV	422	7058	0.43%	0.012%
86	3.589	3.585	3.593	VV	261	1149	0.07%	0.002%
87	3.612	3.593	3.634	VV	435	8105	0.49%	0.013%
88	3.663	3.634	3.675	VV	676	10572	0.64%	0.017%
89	3.683	3.675	3.699	VV	442	5664	0.34%	0.009%

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90	3.709	3.699	3.739	VV	498	7317	0.44%	0.012%
91	3.761	3.739	3.788	VV	710	12270	0.74%	0.020%
92	3.798	3.788	3.822	VV	381	5593	0.34%	0.009%
93	3.870	3.822	3.898	VV	525	15341	0.93%	0.025%
94	3.908	3.898	3.927	VV	427	6242	0.38%	0.010%
95	3.931	3.927	3.942	VV	413	3327	0.20%	0.005%
96	3.952	3.942	3.957	VV	379	3211	0.19%	0.005%
97	3.974	3.957	3.983	VV	409	5899	0.36%	0.010%
98	3.987	3.983	4.007	VV	426	4127	0.25%	0.007%
99	4.019	4.007	4.026	VV	268	2583	0.16%	0.004%
100	4.054	4.026	4.089	VV	883	16529	1.00%	0.027%
101	4.106	4.089	4.131	VV	500	8879	0.54%	0.015%
102	4.139	4.131	4.147	VV	282	2547	0.15%	0.004%
103	4.150	4.147	4.192	VV	278	5269	0.32%	0.009%
104	4.227	4.192	4.246	VV	327	6940	0.42%	0.011%
105	4.250	4.246	4.254	VV	177	777	0.05%	0.001%
106	4.273	4.254	4.306	VV	274	6500	0.39%	0.011%
107	4.341	4.306	4.357	VV	1036	15283	0.93%	0.025%
108	4.369	4.357	4.395	VV	561	7977	0.48%	0.013%
109	4.408	4.395	4.450	VV	348	8324	0.51%	0.014%
110	4.468	4.450	4.474	VV	247	2889	0.18%	0.005%
111	4.482	4.474	4.503	VV	216	3500	0.21%	0.006%
112	4.516	4.503	4.535	VV	270	4041	0.25%	0.007%
113	4.550	4.535	4.578	VV	243	5095	0.31%	0.008%
114	4.587	4.578	4.603	VV	224	2391	0.15%	0.004%
115	4.626	4.603	4.643	VV	361	6223	0.38%	0.010%
116	4.649	4.643	4.663	VV	293	2729	0.17%	0.005%
117	4.669	4.663	4.673	VV	198	1104	0.07%	0.002%
118	4.678	4.673	4.683	VV	269	1467	0.09%	0.002%
119	4.696	4.683	4.718	VV	306	4859	0.29%	0.008%
120	4.733	4.718	4.750	VV	312	4819	0.29%	0.008%
121	4.759	4.750	4.771	VV	318	3440	0.21%	0.006%
122	4.791	4.771	4.796	VV	274	3491	0.21%	0.006%
123	4.807	4.796	4.821	VV	309	3915	0.24%	0.006%
124	4.839	4.821	4.868	VV	417	7563	0.46%	0.012%
125	4.874	4.868	4.893	VV	199	2200	0.13%	0.004%
126	4.918	4.893	4.946	VV	265	5220	0.32%	0.009%
127	4.962	4.946	4.970	VV	186	2303	0.14%	0.004%
128	4.974	4.970	4.990	VV	173	1706	0.10%	0.003%
129	5.000	4.990	5.010	VV	192	1714	0.10%	0.003%
130	5.017	5.010	5.039	VV	217	3372	0.20%	0.006%
131	5.057	5.039	5.078	VV	289	5069	0.31%	0.008%
132	5.089	5.078	5.107	VV	256	3658	0.22%	0.006%
133	5.125	5.107	5.135	VV	256	3531	0.21%	0.006%
134	5.142	5.135	5.153	VV	263	2360	0.14%	0.004%
135	5.157	5.153	5.201	VV	264	4883	0.30%	0.008%
136	5.218	5.201	5.225	VV	129	1456	0.09%	0.002%
137	5.232	5.225	5.237	VV	126	755	0.05%	0.001%
138	5.244	5.237	5.250	VV	145	816	0.05%	0.001%
139	5.258	5.250	5.267	VV	161	1383	0.08%	0.002%
140	5.287	5.267	5.316	VV	285	4491	0.27%	0.007%
141	5.334	5.316	5.377	VV	255	5241	0.32%	0.009%

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142	5.384	5.377	5.399	VV	99	1033	0.06%	0.002%
143	5.405	5.399	5.448	VV	100	2049	0.12%	0.003%
144	5.456	5.448	5.461	VV	132	545	0.03%	0.001%
145	5.483	5.461	5.538	VV	497	9978	0.61%	0.016%
146	5.543	5.538	5.550	VV	140	753	0.05%	0.001%
147	5.556	5.550	5.571	VV	193	1764	0.11%	0.003%
148	5.598	5.571	5.623	VV	279	4428	0.27%	0.007%
149	5.654	5.623	5.682	VV	212	3901	0.24%	0.006%
150	5.725	5.682	5.740	VV	139	2978	0.18%	0.005%
151	5.749	5.740	5.777	VV	188	2914	0.18%	0.005%
152	5.789	5.777	5.802	VV	188	2098	0.13%	0.003%
153	5.807	5.802	5.832	VV	167	2189	0.13%	0.004%
154	5.839	5.832	5.845	VV	102	597	0.04%	0.001%
155	5.878	5.845	5.883	VV	176	2743	0.17%	0.005%
156	5.889	5.883	5.902	VV	182	1454	0.09%	0.002%
157	5.921	5.902	5.940	VV	142	2107	0.13%	0.003%
158	5.961	5.940	5.983	VV	168	2404	0.15%	0.004%
159	6.018	5.983	6.033	VV	136	2647	0.16%	0.004%
160	6.039	6.033	6.051	VV	159	1347	0.08%	0.002%
161	6.071	6.051	6.098	VV	277	4728	0.29%	0.008%
162	6.101	6.098	6.105	VV	110	478	0.03%	0.001%
163	6.118	6.105	6.130	VV	137	1381	0.08%	0.002%
164	6.144	6.130	6.160	VV	143	1738	0.11%	0.003%
165	6.163	6.160	6.168	VV	89	350	0.02%	0.001%
166	6.182	6.168	6.186	VV	106	896	0.05%	0.001%
167	6.191	6.186	6.203	VV	134	1141	0.07%	0.002%
168	6.217	6.203	6.229	VV	143	1903	0.12%	0.003%
169	6.237	6.229	6.245	VV	167	1275	0.08%	0.002%
170	6.246	6.245	6.255	VV	168	659	0.04%	0.001%
171	6.258	6.255	6.267	VV	106	588	0.04%	0.001%
172	6.276	6.267	6.280	VV	96	585	0.04%	0.001%
173	6.295	6.280	6.318	VV	213	3526	0.21%	0.006%
174	6.325	6.318	6.330	VV	154	818	0.05%	0.001%
175	6.353	6.330	6.377	VV	343	5431	0.33%	0.009%
176	6.406	6.377	6.449	VV	252	8400	0.51%	0.014%
177	6.455	6.449	6.463	VV	227	1581	0.10%	0.003%
178	6.474	6.463	6.505	VV	197	4268	0.26%	0.007%
179	6.521	6.505	6.588	VV	245	8605	0.52%	0.014%
180	6.594	6.588	6.625	VV	183	2808	0.17%	0.005%
181	6.652	6.625	6.745	VV	203	6800	0.41%	0.011%
182	6.759	6.745	6.809	PV	53	1081	0.07%	0.002%
183	6.837	6.809	6.865	PV	104	2114	0.13%	0.003%
184	6.871	6.865	6.898	VV	83	1091	0.07%	0.002%
185	6.906	6.898	6.934	VV	92	1424	0.09%	0.002%
186	6.944	6.934	6.953	VV	109	1057	0.06%	0.002%
187	6.969	6.953	6.983	VV	143	1743	0.11%	0.003%
188	7.009	6.983	7.078	VV	444	11381	0.69%	0.019%
189	7.085	7.078	7.120	VV	175	2977	0.18%	0.005%
190	7.136	7.120	7.153	VV	201	2586	0.16%	0.004%
191	7.164	7.153	7.176	VV	120	1267	0.08%	0.002%
192	7.199	7.176	7.224	VV	174	3347	0.20%	0.006%
193	7.243	7.224	7.259	VV	208	2270	0.14%	0.004%
194	7.283	7.259	7.316	PV	121	2307	0.14%	0.004%

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195	7.339	7.316	7.386	VV	243	5513	0.33%	0.009%
196	7.401	7.386	7.423	VV	134	2237	0.14%	0.004%
197	7.436	7.423	7.445	VV	97	1066	0.06%	0.002%
198	7.514	7.445	7.552	VV	395	14032	0.85%	0.023%
199	7.566	7.552	7.622	VV	212	4102	0.25%	0.007%
200	7.636	7.622	7.670	VV	104	1778	0.11%	0.003%
201	7.710	7.670	7.731	PV	95	2052	0.12%	0.003%
202	7.741	7.731	7.755	VV	129	1041	0.06%	0.002%
203	7.770	7.755	7.780	VV	152	1350	0.08%	0.002%
204	7.798	7.780	7.816	VV	123	2234	0.14%	0.004%
205	7.832	7.816	7.848	VV	153	1924	0.12%	0.003%
206	7.888	7.848	7.911	VV	434	10378	0.63%	0.017%
207	7.923	7.911	7.968	VV	303	5338	0.32%	0.009%
208	8.003	7.968	8.023	PV	363	5172	0.31%	0.009%
209	8.034	8.023	8.046	VV	256	2646	0.16%	0.004%
210	8.069	8.046	8.088	VV	637	10467	0.64%	0.017%
211	8.098	8.088	8.115	VV	426	4724	0.29%	0.008%
212	8.170	8.115	8.190	VV	429	10919	0.66%	0.018%
213	8.251	8.190	8.297	VV	682	31350	1.90%	0.052%
214	8.344	8.297	8.383	VV	846	28234	1.71%	0.047%
215	8.398	8.383	8.420	VV	537	7297	0.44%	0.012%
216	8.449	8.420	8.473	PV	386	7901	0.48%	0.013%
217	8.493	8.473	8.508	VV	705	9733	0.59%	0.016%
218	8.521	8.508	8.540	VV	403	6167	0.37%	0.010%
219	8.559	8.540	8.575	VV	287	4302	0.26%	0.007%
220	8.598	8.575	8.631	VV	879	14533	0.88%	0.024%
221	8.647	8.631	8.661	VV	200	2529	0.15%	0.004%
222	8.722	8.661	8.741	VV	635	17544	1.06%	0.029%
223	8.828	8.741	8.938	VV	2158	110471	6.71%	0.182%
224	8.957	8.938	8.973	VV	642	10335	0.63%	0.017%
225	8.983	8.973	9.005	VV	479	7355	0.45%	0.012%
226	9.027	9.005	9.036	VV	384	5408	0.33%	0.009%
227	9.084	9.036	9.150	VV	832	31967	1.94%	0.053%
228	9.179	9.150	9.206	VV	616	13257	0.80%	0.022%
229	9.219	9.206	9.283	VV	308	10917	0.66%	0.018%
230	9.337	9.283	9.353	VV	325	9850	0.60%	0.016%
231	9.367	9.353	9.430	VV	367	10613	0.64%	0.018%
232	9.503	9.430	9.530	VV	427	13224	0.80%	0.022%
233	9.548	9.530	9.585	VV	428	7931	0.48%	0.013%
234	9.638	9.585	9.703	PV	433	18047	1.10%	0.030%
235	9.711	9.703	9.726	VV	231	2775	0.17%	0.005%
236	9.738	9.726	9.750	VV	213	2354	0.14%	0.004%
237	9.823	9.750	9.850	VV	226	9594	0.58%	0.016%
238	9.888	9.850	9.921	VV	707	16895	1.03%	0.028%
239	9.961	9.921	9.995	VV	573	13800	0.84%	0.023%
240	10.027	9.995	10.038	VV	207	3309	0.20%	0.005%
241	10.058	10.038	10.076	VV	264	4500	0.27%	0.007%
242	10.095	10.076	10.106	VV	226	3118	0.19%	0.005%
243	10.123	10.106	10.186	VV	344	9762	0.59%	0.016%
244	10.202	10.186	10.221	VV	197	2496	0.15%	0.004%
245	10.246	10.221	10.255	PV	158	2147	0.13%	0.004%
246	10.403	10.255	10.472	VV	2703	92645	5.62%	0.153%

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247	10.486	10.472	10.516	VV	500	9456	0.57%	0.016%
248	10.538	10.516	10.563	VV	505	9030	0.55%	0.015%
249	10.591	10.563	10.606	VV	381	8227	0.50%	0.014%
250	10.623	10.606	10.635	VV	484	6290	0.38%	0.010%
251	10.650	10.635	10.674	VV	482	7109	0.43%	0.012%
252	10.696	10.674	10.738	VV	682	12760	0.77%	0.021%
253	10.771	10.738	10.796	VV	562	10890	0.66%	0.018%
254	10.805	10.796	10.813	VV	195	1905	0.12%	0.003%
255	10.849	10.813	10.868	VV	244	5919	0.36%	0.010%
256	10.886	10.868	10.903	VV	209	3110	0.19%	0.005%
257	10.920	10.903	10.942	VV	500	6580	0.40%	0.011%
258	10.973	10.942	10.988	VV	325	5472	0.33%	0.009%
259	11.005	10.988	11.019	VV	336	3966	0.24%	0.007%
260	11.034	11.019	11.053	VV	184	2273	0.14%	0.004%
261	11.068	11.053	11.078	PV	208	2266	0.14%	0.004%
262	11.096	11.078	11.110	VV	481	6580	0.40%	0.011%
263	11.136	11.110	11.195	VV	950	27394	1.66%	0.045%
264	11.220	11.195	11.253	VV	246	5309	0.32%	0.009%
265	11.285	11.253	11.307	VV	165	3946	0.24%	0.007%
266	11.333	11.307	11.351	VV	621	9899	0.60%	0.016%
267	11.369	11.351	11.384	VV	596	7629	0.46%	0.013%
268	11.402	11.384	11.441	VV	798	14926	0.91%	0.025%
269	11.452	11.441	11.475	VV	224	3109	0.19%	0.005%
270	11.496	11.475	11.541	VV	258	3554	0.22%	0.006%
271	11.589	11.541	11.608	PV	214	5463	0.33%	0.009%
272	11.686	11.608	11.716	VV	332	13770	0.84%	0.023%
273	11.726	11.716	11.740	VV	305	2726	0.17%	0.005%
274	11.777	11.740	11.806	PV	656	14709	0.89%	0.024%
275	11.829	11.806	11.865	VV	1553	35461	2.15%	0.059%
276	11.873	11.865	11.892	VV	811	10732	0.65%	0.018%
277	11.912	11.892	11.935	VV	570	11195	0.68%	0.018%
278	11.947	11.935	11.968	VV	418	6451	0.39%	0.011%
279	12.001	11.968	12.023	VV	401	7216	0.44%	0.012%
280	12.075	12.023	12.110	PV	704	18370	1.12%	0.030%
281	12.125	12.110	12.135	VV	218	2916	0.18%	0.005%
282	12.225	12.135	12.261	VV	1624	38469	2.33%	0.064%
283	12.269	12.261	12.288	VV	360	4851	0.29%	0.008%
284	12.318	12.288	12.388	VV	5086	88959	5.40%	0.147%
285	12.395	12.388	12.420	VV	553	8502	0.52%	0.014%
286	12.442	12.420	12.455	VV	681	10388	0.63%	0.017%
287	12.472	12.455	12.500	VV	764	12358	0.75%	0.020%
288	12.561	12.500	12.585	VV	470	15129	0.92%	0.025%
289	12.598	12.585	12.613	PV	458	5324	0.32%	0.009%
290	12.632	12.613	12.645	VV	676	10403	0.63%	0.017%
291	12.663	12.645	12.677	VV	905	14195	0.86%	0.023%
292	12.714	12.677	12.753	VV	1436	31561	1.92%	0.052%
293	12.775	12.753	12.786	VV	452	6543	0.40%	0.011%
294	12.852	12.786	12.880	VV	504	19970	1.21%	0.033%
295	12.914	12.880	12.923	VV	340	4993	0.30%	0.008%
296	12.950	12.923	12.969	VV	617	9627	0.58%	0.016%
297	13.035	12.969	13.053	VV	716	19569	1.19%	0.032%
298	13.065	13.053	13.093	VV	885	12462	0.76%	0.021%
299	13.132	13.093	13.180	VV	2348	62063	3.77%	0.102%

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300	13.200	13.180	13.218	VV	1229	19450	1.18%	0.032%
301	13.238	13.218	13.274	VV	1382	30349	1.84%	0.050%
302	13.284	13.274	13.303	VV	776	11986	0.73%	0.020%
303	13.337	13.303	13.344	VV	1989	37502	2.28%	0.062%
304	13.353	13.344	13.369	VV	2008	24416	1.48%	0.040%
305	13.386	13.369	13.426	VV	1687	44848	2.72%	0.074%
306	13.439	13.426	13.455	VV	1199	18523	1.12%	0.031%
307	13.472	13.455	13.510	VV	1635	39959	2.43%	0.066%
308	13.553	13.510	13.576	VV	3086	75060	4.56%	0.124%
309	13.584	13.576	13.596	VV	2207	23574	1.43%	0.039%
310	13.616	13.596	13.650	VV	2473	65463	3.97%	0.108%
311	13.692	13.650	13.701	VV	1727	48762	2.96%	0.081%
312	13.779	13.701	13.790	VV	2345	101861	6.18%	0.168%
313	13.807	13.790	13.816	VV	2290	33485	2.03%	0.055%
314	13.916	13.816	13.929	VV	3403	182549	11.08%	0.301%
315	13.941	13.929	13.965	VV	3387	62747	3.81%	0.104%
316	14.001	13.965	14.010	VV	2627	64232	3.90%	0.106%
317	14.026	14.010	14.050	VV	3072	64040	3.89%	0.106%
318	14.056	14.050	14.080	VV	2867	49238	2.99%	0.081%
319	14.110	14.080	14.140	VV	4156	117175	7.11%	0.193%
320	14.150	14.140	14.158	VV	2986	30619	1.86%	0.051%
321	14.173	14.158	14.190	VV	3095	53786	3.26%	0.089%
322	14.215	14.190	14.231	VV	3454	77365	4.70%	0.128%
323	14.253	14.231	14.270	VV	3776	75685	4.59%	0.125%
324	14.283	14.270	14.295	VV	3735	52967	3.21%	0.087%
325	14.355	14.295	14.377	VV	5166	210512	12.78%	0.348%
326	14.395	14.377	14.421	VV	5094	114990	6.98%	0.190%
327	14.428	14.421	14.438	VV	3957	40655	2.47%	0.067%
328	14.480	14.438	14.508	VV	5528	186396	11.31%	0.308%
329	14.557	14.508	14.566	VV	5188	162728	9.88%	0.269%
330	14.572	14.566	14.603	VV	5492	105961	6.43%	0.175%
331	14.611	14.603	14.619	VV	4750	45445	2.76%	0.075%
332	14.640	14.619	14.661	VV	5247	120198	7.30%	0.198%
333	14.670	14.661	14.679	VV	5250	52526	3.19%	0.087%
334	14.703	14.679	14.741	VV	6582	215708	13.09%	0.356%
335	14.756	14.741	14.780	VV	5355	119609	7.26%	0.197%
336	14.816	14.780	14.836	VV	7654	213086	12.93%	0.352%
337	14.860	14.836	14.880	VV	6628	164110	9.96%	0.271%
338	14.929	14.880	14.941	VV	6689	238090	14.45%	0.393%
339	14.959	14.941	14.971	VV	6850	117654	7.14%	0.194%
340	14.985	14.971	14.993	VV	6524	81392	4.94%	0.134%
341	15.018	14.993	15.030	VV	7421	152080	9.23%	0.251%
342	15.045	15.030	15.053	VV	7008	91324	5.54%	0.151%
343	15.082	15.053	15.100	VV	7098	185639	11.27%	0.306%
344	15.129	15.100	15.146	VV	7080	186537	11.32%	0.308%
345	15.157	15.146	15.176	VV	6901	119806	7.27%	0.198%
346	15.204	15.176	15.226	VV	7626	212584	12.90%	0.351%
347	15.259	15.226	15.281	VV	8147	254225	15.43%	0.420%
348	15.302	15.281	15.318	VV	8076	167763	10.18%	0.277%
349	15.336	15.318	15.358	VV	8376	197422	11.98%	0.326%
350	15.366	15.358	15.387	VV	8530	141054	8.56%	0.233%
351	15.419	15.387	15.445	VV	11497	331117	20.10%	0.547%

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352	15.462	15.445	15.486	VV	9942	237883	14.44%	0.393%
353	15.495	15.486	15.517	VV	9479	172096	10.45%	0.284%
354	15.533	15.517	15.542	VV	9195	134322	8.15%	0.222%
355	15.554	15.542	15.565	VV	9270	120723	7.33%	0.199%
356	15.599	15.565	15.621	VV	12387	346672	21.04%	0.572%
357	15.641	15.621	15.656	VV	10250	204765	12.43%	0.338%
358	15.671	15.656	15.679	VV	9595	128438	7.80%	0.212%
359	15.697	15.679	15.704	VV	10041	147591	8.96%	0.244%
360	15.758	15.704	15.801	VV	11389	615161	37.34%	1.016%
361	15.829	15.801	15.838	VV	11726	245996	14.93%	0.406%
362	15.851	15.838	15.868	VV	11960	205320	12.46%	0.339%
363	15.912	15.868	15.938	VV	12475	479796	29.12%	0.792%
364	15.976	15.938	15.983	VV	11865	311279	18.89%	0.514%
365	16.003	15.983	16.018	VV	12191	252990	15.36%	0.418%
366	16.044	16.018	16.066	VV	13476	360818	21.90%	0.596%
367	16.084	16.066	16.095	VV	12769	212569	12.90%	0.351%
368	16.118	16.095	16.130	VV	12794	264216	16.04%	0.436%
369	16.143	16.130	16.160	VV	12959	226311	13.74%	0.374%
370	16.172	16.160	16.179	VV	13703	154609	9.38%	0.255%
371	16.228	16.179	16.265	VV	16500	739686	44.90%	1.221%
372	16.272	16.265	16.280	VV	13554	122079	7.41%	0.202%
373	16.316	16.280	16.330	VV	16028	433422	26.31%	0.716%
374	16.339	16.330	16.350	VV	14693	173486	10.53%	0.286%
375	16.363	16.350	16.380	VV	16932	282230	17.13%	0.466%
376	16.394	16.380	16.435	VV	16648	506969	30.77%	0.837%
377	16.454	16.435	16.466	VV	15676	285923	17.35%	0.472%
378	16.486	16.466	16.503	VV	15929	342975	20.82%	0.566%
379	16.515	16.503	16.538	VV	16440	333050	20.22%	0.550%
380	16.598	16.538	16.616	VV	17397	741747	45.02%	1.225%
381	16.632	16.616	16.650	VV	17292	335620	20.37%	0.554%
382	16.661	16.650	16.685	VV	17930	360334	21.87%	0.595%
383	16.723	16.685	16.742	VV	17692	584879	35.50%	0.966%
384	16.794	16.742	16.816	VV	21419	847033	51.41%	1.398%
385	16.848	16.816	16.869	VV	19292	577429	35.05%	0.953%
386	16.962	16.869	16.980	VV	21927	1294477	78.57%	2.137%
387	16.997	16.980	17.034	VV	23917	695855	42.24%	1.149%
388	17.070	17.034	17.087	VV	20572	634999	38.54%	1.048%
389	17.097	17.087	17.125	VV	20334	439700	26.69%	0.726%
390	17.216	17.125	17.255	VV	23994	1647522	100.00%	2.720%
391	17.270	17.255	17.302	VV	21065	576933	35.02%	0.953%
392	17.313	17.302	17.330	VV	21915	355748	21.59%	0.587%
393	17.376	17.330	17.430	VV	23848	1298839	78.84%	2.144%
394	17.450	17.430	17.468	VV	22433	483341	29.34%	0.798%
395	17.490	17.468	17.499	VV	20701	381330	23.15%	0.630%
396	17.543	17.499	17.576	VV	23638	989301	60.05%	1.633%
397	17.594	17.576	17.601	VV	20195	295052	17.91%	0.487%
398	17.617	17.601	17.631	VV	21382	371842	22.57%	0.614%
399	17.644	17.631	17.660	VV	20530	339843	20.63%	0.561%
400	17.668	17.660	17.686	VV	20044	316196	19.19%	0.522%
401	17.705	17.686	17.726	VV	21284	485198	29.45%	0.801%
402	17.760	17.726	17.810	VV	22150	1013768	61.53%	1.674%
403	17.877	17.810	17.919	VV	21505	1343423	81.54%	2.218%
404	17.928	17.919	17.936	VV	19948	202691	12.30%	0.335%

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405	17.972	17.936	17.983	VV	19962	542612	32.94%	0.896%
406	18.002	17.983	18.100	VV	21041	1386692	84.17%	2.289%
407	18.112	18.100	18.151	VV	19464	566813	34.40%	0.936%
408	18.173	18.151	18.192	VV	19064	438383	26.61%	0.724%
409	18.217	18.192	18.228	VV	18942	399670	24.26%	0.660%
410	18.234	18.228	18.243	VV	18323	167280	10.15%	0.276%
411	18.263	18.243	18.287	VV	18760	476817	28.94%	0.787%
412	18.311	18.287	18.337	VV	19031	545127	33.09%	0.900%
413	18.366	18.337	18.390	VV	19754	585891	35.56%	0.967%
414	18.401	18.390	18.431	VV	17814	432121	26.23%	0.713%
415	18.442	18.431	18.460	VV	17359	282668	17.16%	0.467%
416	18.473	18.460	18.488	VV	18037	291086	17.67%	0.481%
417	18.498	18.488	18.523	VV	16526	337844	20.51%	0.558%
418	18.529	18.523	18.538	VV	16309	146469	8.89%	0.242%
419	18.557	18.538	18.573	VV	16246	332023	20.15%	0.548%
420	18.583	18.573	18.646	VV	16017	676818	41.08%	1.117%
421	18.666	18.646	18.682	VV	15184	317121	19.25%	0.524%
422	18.715	18.682	18.753	VV	16500	643264	39.04%	1.062%
423	18.789	18.753	18.811	VV	15722	510165	30.97%	0.842%
424	18.836	18.811	18.873	VV	16138	549559	33.36%	0.907%
425	18.880	18.873	18.891	VV	14215	153686	9.33%	0.254%
426	18.909	18.891	18.933	VV	14329	349456	21.21%	0.577%
427	18.940	18.933	18.961	VV	14152	232911	14.14%	0.385%
428	18.979	18.961	18.990	VV	14313	237239	14.40%	0.392%
429	18.998	18.990	19.036	VV	14467	378252	22.96%	0.625%
430	19.062	19.036	19.081	VV	13846	355419	21.57%	0.587%
431	19.120	19.081	19.183	VV	15013	816312	49.55%	1.348%
432	19.192	19.183	19.200	VV	12610	128698	7.81%	0.212%
433	19.214	19.200	19.240	VV	12809	293489	17.81%	0.485%
434	19.251	19.240	19.270	VV	12342	217449	13.20%	0.359%
435	19.279	19.270	19.300	VV	11922	209667	12.73%	0.346%
436	19.309	19.300	19.326	VV	11595	180972	10.98%	0.299%
437	19.337	19.326	19.360	VV	11522	222845	13.53%	0.368%
438	19.376	19.360	19.401	VV	11294	277185	16.82%	0.458%
439	19.419	19.401	19.443	VV	11574	284093	17.24%	0.469%
440	19.455	19.443	19.481	VV	11930	258009	15.66%	0.426%
441	19.506	19.481	19.555	VV	12763	507208	30.79%	0.837%
442	19.573	19.555	19.590	VV	10791	222909	13.53%	0.368%
443	19.606	19.590	19.623	VV	11129	214467	13.02%	0.354%
444	19.659	19.623	19.670	VV	11115	302829	18.38%	0.500%
445	19.696	19.670	19.726	VV	10920	359265	21.81%	0.593%
446	19.739	19.726	19.753	VV	11050	170636	10.36%	0.282%
447	19.767	19.753	19.781	VV	10597	177589	10.78%	0.293%
448	19.791	19.781	19.813	VV	10818	194702	11.82%	0.321%
449	19.820	19.813	19.841	VV	10363	167130	10.14%	0.276%
450	19.881	19.841	19.903	VV	11661	401947	24.40%	0.664%
451	19.910	19.903	19.930	VV	10525	164942	10.01%	0.272%
452	20.010	19.930	20.038	VV	12701	713842	43.33%	1.179%
453	20.049	20.038	20.065	VV	11095	174390	10.58%	0.288%
454	20.070	20.065	20.083	VV	11005	117837	7.15%	0.195%
455	20.093	20.083	20.119	VV	11100	228400	13.86%	0.377%
456	20.129	20.119	20.145	VV	10441	153348	9.31%	0.253%

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457	20.154	20.145	20.166	VV	10763	133439	8.10%	0.220%
458	20.202	20.166	20.209	VV	10930	268539	16.30%	0.443%
459	20.247	20.209	20.259	VV	12082	339347	20.60%	0.560%
460	20.271	20.259	20.282	VV	11839	162265	9.85%	0.268%
461	20.294	20.282	20.330	VV	12087	327018	19.85%	0.540%
462	20.338	20.330	20.360	VV	11540	205137	12.45%	0.339%
463	20.388	20.360	20.401	VV	12019	291670	17.70%	0.482%
464	20.499	20.401	20.510	VV	12855	771923	46.85%	1.274%
465	20.549	20.510	20.567	VV	13196	442822	26.88%	0.731%
466	20.603	20.567	20.630	VV	14279	511020	31.02%	0.844%
467	20.651	20.630	20.676	VV	13683	374930	22.76%	0.619%
468	20.685	20.676	20.703	VV	13347	211089	12.81%	0.349%
469	20.716	20.703	20.737	VV	13591	275045	16.69%	0.454%
470	20.768	20.737	20.776	VV	13800	313654	19.04%	0.518%
471	20.785	20.776	20.793	VV	13749	135317	8.21%	0.223%
472	20.834	20.793	20.926	VV	14118	1042597	63.28%	1.721%
473	20.935	20.926	20.943	VV	11449	115416	7.01%	0.191%
474	20.967	20.943	20.996	VV	11866	365457	22.18%	0.603%
475	20.999	20.996	21.007	VV	11304	74825	4.54%	0.124%
476	21.016	21.007	21.026	VV	11298	121718	7.39%	0.201%
477	21.042	21.026	21.056	VV	11275	203875	12.37%	0.337%
478	21.063	21.056	21.097	VV	10953	261243	15.86%	0.431%
479	21.107	21.097	21.226	VV	10385	712683	43.26%	1.177%
480	21.334	21.226	21.353	VV	8458	603841	36.65%	0.997%
481	21.366	21.353	21.375	VV	8327	109387	6.64%	0.181%
482	21.382	21.375	21.583	VV	8055	741778	45.02%	1.225%
483	21.598	21.583	21.626	VV	3980	98632	5.99%	0.163%
484	21.638	21.626	21.651	VV	3856	54682	3.32%	0.090%
485	21.660	21.651	21.668	VV	3575	34986	2.12%	0.058%
486	21.689	21.668	21.745	VV	3586	156144	9.48%	0.258%
487	21.755	21.745	21.915	VV	3272	214577	13.02%	0.354%
488	21.930	21.915	21.940	VV	783	11074	0.67%	0.018%
489	21.946	21.940	21.963	VV	858	8954	0.54%	0.015%
490	21.971	21.963	21.983	VV	535	4921	0.30%	0.008%
491	21.991	21.983	22.001	VBA	471	24725	1.50%	0.041%
Sum of corrected areas:					60568116			

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