

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013931.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 20:47
 Sample : P3223-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.908	1.900	1.923	BV	87	654	0.02%	0.001%
2	1.956	1.923	2.008	PV	985	18492	0.57%	0.026%
3	2.013	2.008	2.033	VV	155	1336	0.04%	0.002%
4	2.051	2.033	2.073	PV	266	4094	0.13%	0.006%
5	2.081	2.073	2.097	VV	147	1671	0.05%	0.002%
6	2.100	2.097	2.110	VV	105	425	0.01%	0.001%
7	2.114	2.110	2.128	VV	48	301	0.01%	0.000%
8	2.134	2.128	2.157	PV	60	493	0.02%	0.001%
9	2.161	2.157	2.205	PV	102	1357	0.04%	0.002%
10	2.224	2.205	2.244	VV	234	3613	0.11%	0.005%
11	2.270	2.244	2.359	VV	1692	36490	1.12%	0.052%
12	2.362	2.359	2.367	VV	153	525	0.02%	0.001%
13	2.383	2.367	2.421	VV	270	6694	0.21%	0.010%
14	2.428	2.421	2.434	VV	159	1117	0.03%	0.002%
15	2.439	2.434	2.488	VV	169	2629	0.08%	0.004%
16	2.495	2.488	2.507	VV	96	463	0.01%	0.001%
17	2.539	2.507	2.576	PV	1699	25053	0.77%	0.036%
18	2.582	2.576	2.587	VV	169	707	0.02%	0.001%
19	2.591	2.587	2.610	VV	92	620	0.02%	0.001%
20	2.650	2.610	2.717	PV	5141	90503	2.79%	0.129%
21	2.720	2.717	2.727	VV	194	929	0.03%	0.001%
22	2.731	2.727	2.741	VV	151	824	0.03%	0.001%
23	2.766	2.741	2.786	VV	303	5378	0.17%	0.008%
24	2.793	2.786	2.802	VV	171	1330	0.04%	0.002%
25	2.810	2.802	2.826	VV	162	1800	0.06%	0.003%
26	2.835	2.826	2.844	VV	316	2235	0.07%	0.003%
27	2.873	2.844	2.897	VV	614	13399	0.41%	0.019%
28	2.922	2.897	2.966	VV	2942	41268	1.27%	0.059%
29	2.980	2.966	2.985	VV	274	2480	0.08%	0.004%
30	2.993	2.985	3.031	VV	291	5866	0.18%	0.008%
31	3.037	3.031	3.060	VV	173	2220	0.07%	0.003%

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32	3.064	3.060	3.070	VV	118	495	0.02%	0.001%
33	3.074	3.070	3.087	VV	119	985	0.03%	0.001%
34	3.090	3.087	3.095	VV	140	462	0.01%	0.001%
35	3.104	3.095	3.108	VV	104	530	0.02%	0.001%
36	3.117	3.108	3.125	VV	75	602	0.02%	0.001%
37	3.140	3.125	3.170	VV	472	8650	0.27%	0.012%
38	3.176	3.170	3.204	VV	266	3377	0.10%	0.005%
39	3.222	3.204	3.226	VV	368	2726	0.08%	0.004%
40	3.232	3.226	3.261	VV	333	4501	0.14%	0.006%
41	3.268	3.261	3.311	VV	174	2615	0.08%	0.004%
42	3.343	3.311	3.358	PV	223	2903	0.09%	0.004%
43	3.372	3.358	3.415	VV	1057	24812	0.76%	0.035%
44	3.433	3.415	3.444	VV	582	8819	0.27%	0.013%
45	3.464	3.444	3.497	VV	485	12278	0.38%	0.017%
46	3.502	3.497	3.517	VV	207	2348	0.07%	0.003%
47	3.539	3.517	3.551	VV	616	8343	0.26%	0.012%
48	3.579	3.551	3.655	VV	2306	45916	1.41%	0.065%
49	3.676	3.655	3.694	VV	507	8543	0.26%	0.012%
50	3.709	3.694	3.747	VV	508	12876	0.40%	0.018%
51	3.754	3.747	3.789	VV	346	5637	0.17%	0.008%
52	3.811	3.789	3.830	VV	739	10390	0.32%	0.015%
53	3.834	3.830	3.846	VV	403	3345	0.10%	0.005%
54	3.851	3.846	3.883	VV	269	3656	0.11%	0.005%
55	3.909	3.883	3.932	VV	493	7813	0.24%	0.011%
56	3.958	3.932	3.971	VV	229	3677	0.11%	0.005%
57	3.994	3.971	3.999	VV	288	3138	0.10%	0.004%
58	4.024	3.999	4.070	VV	3275	52923	1.63%	0.075%
59	4.081	4.070	4.100	VV	705	9670	0.30%	0.014%
60	4.126	4.100	4.143	VV	957	15208	0.47%	0.022%
61	4.155	4.143	4.168	VV	892	10724	0.33%	0.015%
62	4.200	4.168	4.231	VV	1378	33353	1.03%	0.048%
63	4.243	4.231	4.315	VV	2238	69046	2.13%	0.098%
64	4.326	4.315	4.400	VV	1103	41897	1.29%	0.060%
65	4.417	4.400	4.423	VV	590	7354	0.23%	0.010%
66	4.427	4.423	4.444	VV	504	5401	0.17%	0.008%
67	4.455	4.444	4.461	VV	444	4217	0.13%	0.006%
68	4.478	4.461	4.503	VV	1062	19038	0.59%	0.027%
69	4.513	4.503	4.520	VV	869	8252	0.25%	0.012%
70	4.532	4.520	4.568	VV	871	19387	0.60%	0.028%
71	4.587	4.568	4.609	VV	1267	18166	0.56%	0.026%
72	4.631	4.609	4.647	VV	3830	44110	1.36%	0.063%
73	4.652	4.647	4.676	VV	1282	12985	0.40%	0.019%
74	4.703	4.676	4.748	VV	1657	32913	1.01%	0.047%
75	4.760	4.748	4.808	VV	574	11539	0.36%	0.016%
76	4.815	4.808	4.838	VV	216	3203	0.10%	0.005%
77	4.864	4.838	4.880	VV	743	11622	0.36%	0.017%
78	4.897	4.880	4.925	VV	691	12970	0.40%	0.018%
79	4.938	4.925	4.961	VV	527	8962	0.28%	0.013%

80	4.982	4.961	5.011	VV	rteres 657	12190	0.38%	0.017%
81	5.058	5.011	5.072	VV	403	12143	0.37%	0.017%
82	5.104	5.072	5.127	VV	782	18103	0.56%	0.026%
83	5.133	5.127	5.171	VV	551	10147	0.31%	0.014%
84	5.181	5.171	5.207	VV	383	5531	0.17%	0.008%
85	5.232	5.207	5.246	VV	807	11771	0.36%	0.017%
86	5.263	5.246	5.286	VV	542	8404	0.26%	0.012%
87	5.322	5.286	5.343	VV	697	13659	0.42%	0.019%
88	5.387	5.343	5.411	VV	1340	25005	0.77%	0.036%
89	5.430	5.411	5.450	VV	1005	14324	0.44%	0.020%
90	5.455	5.450	5.479	VV	316	4304	0.13%	0.006%
91	5.485	5.479	5.518	VV	207	2842	0.09%	0.004%
92	5.523	5.518	5.539	VV	132	1157	0.04%	0.002%
93	5.554	5.539	5.591	VV	328	3861	0.12%	0.006%
94	5.618	5.591	5.638	PV	1010	13190	0.41%	0.019%
95	5.663	5.638	5.684	VV	2921	33820	1.04%	0.048%
96	5.695	5.684	5.721	VV	1431	18293	0.56%	0.026%
97	5.734	5.721	5.756	VV	443	6064	0.19%	0.009%
98	5.780	5.756	5.793	VV	1123	12877	0.40%	0.018%
99	5.805	5.793	5.831	VV	968	12327	0.38%	0.018%
100	5.904	5.831	5.918	VV	1426	30598	0.94%	0.044%
101	5.922	5.918	5.953	VV	810	11547	0.36%	0.016%
102	5.961	5.953	5.985	VV	350	5006	0.15%	0.007%
103	6.001	5.985	6.021	VV	261	3991	0.12%	0.006%
104	6.037	6.021	6.045	VV	206	2531	0.08%	0.004%
105	6.060	6.045	6.071	VV	306	4066	0.13%	0.006%
106	6.089	6.071	6.115	VV	1604	19686	0.61%	0.028%
107	6.149	6.115	6.158	VV	531	9794	0.30%	0.014%
108	6.182	6.158	6.214	VV	45148	451542	13.91%	0.644%
109	6.232	6.214	6.273	VV	2524	39305	1.21%	0.056%
110	6.289	6.273	6.310	VV	469	7824	0.24%	0.011%
111	6.338	6.310	6.355	VV	1222	17917	0.55%	0.026%
112	6.366	6.355	6.400	VV	861	14256	0.44%	0.020%
113	6.435	6.400	6.461	VV	669	14865	0.46%	0.021%
114	6.488	6.461	6.506	VV	734	13104	0.40%	0.019%
115	6.514	6.506	6.541	VV	296	5578	0.17%	0.008%
116	6.562	6.541	6.585	VV	758	12692	0.39%	0.018%
117	6.591	6.585	6.627	VV	320	5646	0.17%	0.008%
118	6.649	6.627	6.698	VV	1217	18959	0.58%	0.027%
119	6.734	6.698	6.752	VV	1970	22786	0.70%	0.032%
120	6.773	6.752	6.861	VV	31627	375170	11.56%	0.535%
121	6.863	6.861	6.866	VV	413	1178	0.04%	0.002%
122	6.874	6.866	6.916	VV	467	10277	0.32%	0.015%
123	6.930	6.916	6.949	VV	713	8268	0.25%	0.012%
124	6.976	6.949	7.006	VV	812	15651	0.48%	0.022%
125	7.013	7.006	7.023	VV	229	1917	0.06%	0.003%
126	7.052	7.023	7.078	VV	663	9823	0.30%	0.014%

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127	7.091	7.078	7.109	VV	250	2542	0.08%	0.004%
128	7.138	7.109	7.154	VV	1158	15010	0.46%	0.021%
129	7.182	7.154	7.206	VV	1538	25838	0.80%	0.037%
130	7.220	7.206	7.246	VV	843	12245	0.38%	0.017%
131	7.279	7.246	7.311	VV	25813	280102	8.63%	0.399%
132	7.336	7.311	7.360	VV	14793	183349	5.65%	0.261%
133	7.369	7.360	7.394	VV	3434	47289	1.46%	0.067%
134	7.417	7.394	7.455	VV	21489	232774	7.17%	0.332%
135	7.470	7.455	7.497	VV	872	15681	0.48%	0.022%
136	7.501	7.497	7.508	VV	419	2526	0.08%	0.004%
137	7.533	7.508	7.581	VV	854	24722	0.76%	0.035%
138	7.598	7.581	7.617	VV	1203	14153	0.44%	0.020%
139	7.632	7.617	7.639	VV	792	7794	0.24%	0.011%
140	7.645	7.639	7.701	VV	824	17851	0.55%	0.025%
141	7.729	7.701	7.748	VV	397	7596	0.23%	0.011%
142	7.774	7.748	7.805	VV	703	12682	0.39%	0.018%
143	7.823	7.805	7.841	VV	282	3080	0.09%	0.004%
144	7.858	7.841	7.865	PV	198	1911	0.06%	0.003%
145	7.883	7.865	7.905	VV	430	4817	0.15%	0.007%
146	7.914	7.905	7.919	PV	100	612	0.02%	0.001%
147	7.934	7.919	7.953	VV	370	3922	0.12%	0.006%
148	7.967	7.953	7.978	VV	210	1927	0.06%	0.003%
149	8.023	7.978	8.095	VV	4609	85886	2.65%	0.122%
150	8.102	8.095	8.111	VV	445	3439	0.11%	0.005%
151	8.124	8.111	8.135	VV	518	5983	0.18%	0.009%
152	8.144	8.135	8.150	VV	434	3517	0.11%	0.005%
153	8.179	8.150	8.202	VV	4187	58980	1.82%	0.084%
154	8.215	8.202	8.241	VV	1173	23306	0.72%	0.033%
155	8.253	8.241	8.258	VV	1136	9561	0.29%	0.014%
156	8.277	8.258	8.284	VV	6700	67921	2.09%	0.097%
157	8.292	8.284	8.337	VV	6959	88383	2.72%	0.126%
158	8.356	8.337	8.375	VV	2607	36538	1.13%	0.052%
159	8.397	8.375	8.413	VV	14161	165768	5.11%	0.236%
160	8.425	8.413	8.444	VV	7457	83032	2.56%	0.118%
161	8.479	8.444	8.500	VV	2524	59971	1.85%	0.085%
162	8.523	8.500	8.537	VV	3527	49406	1.52%	0.070%
163	8.580	8.537	8.619	VV	10015	240142	7.40%	0.342%
164	8.632	8.619	8.653	VV	1652	24372	0.75%	0.035%
165	8.674	8.653	8.701	VV	3464	42061	1.30%	0.060%
166	8.722	8.701	8.746	VV	880	13375	0.41%	0.019%
167	8.789	8.746	8.801	PV	668	10622	0.33%	0.015%
168	8.808	8.801	8.813	VV	472	3129	0.10%	0.004%
169	8.836	8.813	8.854	VV	1699	24774	0.76%	0.035%
170	8.879	8.854	8.910	VV	53776	563490	17.36%	0.803%
171	8.930	8.910	8.945	VV	5881	70954	2.19%	0.101%
172	8.956	8.945	8.978	VV	3109	41109	1.27%	0.059%
173	9.000	8.978	9.011	VV	2588	33236	1.02%	0.047%
174	9.023	9.011	9.045	VV	2012	27687	0.85%	0.039%

175	9.052	9.045	9.061	VV	798	7245	0.22%	0.010%
176	9.074	9.061	9.089	VV	820	11385	0.35%	0.016%
177	9.124	9.089	9.137	VV	6842	82828	2.55%	0.118%
178	9.155	9.137	9.184	VV	33130	385033	11.86%	0.549%
179	9.200	9.184	9.236	VV	2871	65102	2.01%	0.093%
180	9.250	9.236	9.270	VV	1662	21761	0.67%	0.031%
181	9.297	9.270	9.321	VV	3820	64766	2.00%	0.092%
182	9.340	9.321	9.351	VV	9586	112239	3.46%	0.160%
183	9.361	9.351	9.387	VV	8465	91345	2.81%	0.130%
184	9.395	9.387	9.422	VV	545	5725	0.18%	0.008%
185	9.452	9.422	9.469	PV	3917	43451	1.34%	0.062%
186	9.484	9.469	9.520	VV	3950	48420	1.49%	0.069%
187	9.536	9.520	9.551	VV	1033	12839	0.40%	0.018%
188	9.588	9.551	9.614	VV	4286	65947	2.03%	0.094%
189	9.670	9.614	9.727	VV	62917	748542	23.06%	1.067%
190	9.750	9.727	9.766	VV	4911	60296	1.86%	0.086%
191	9.791	9.766	9.803	VV	3428	58590	1.81%	0.084%
192	9.821	9.803	9.840	VV	8456	113735	3.50%	0.162%
193	9.851	9.840	9.865	VV	3942	43337	1.34%	0.062%
194	9.882	9.865	9.911	VV	6040	81043	2.50%	0.116%
195	9.933	9.911	9.958	VV	1242	26580	0.82%	0.038%
196	9.995	9.958	10.025	VV	9902	137687	4.24%	0.196%
197	10.042	10.025	10.068	VV	3873	66825	2.06%	0.095%
198	10.095	10.068	10.140	VV	15119	235844	7.27%	0.336%
199	10.157	10.140	10.179	VV	2493	36584	1.13%	0.052%
200	10.192	10.179	10.215	VV	1380	19845	0.61%	0.028%
201	10.238	10.215	10.247	VV	1145	13549	0.42%	0.019%
202	10.264	10.247	10.291	VV	1458	24213	0.75%	0.035%
203	10.294	10.291	10.320	VV	334	3371	0.10%	0.005%
204	10.325	10.320	10.339	VV	148	843	0.03%	0.001%
205	10.361	10.339	10.386	PV	2504	28571	0.88%	0.041%
206	10.420	10.386	10.432	VV	1626	21272	0.66%	0.030%
207	10.445	10.432	10.458	VV	1650	18378	0.57%	0.026%
208	10.478	10.458	10.505	VV	3011	51701	1.59%	0.074%
209	10.557	10.505	10.581	VV	9304	188189	5.80%	0.268%
210	10.597	10.581	10.637	VV	4629	71586	2.21%	0.102%
211	10.675	10.637	10.709	VV	6474	125316	3.86%	0.179%
212	10.729	10.709	10.780	VV	5711	113391	3.49%	0.162%
213	10.810	10.780	10.820	VV	2108	36776	1.13%	0.052%
214	10.845	10.820	10.857	VV	7011	108824	3.35%	0.155%
215	10.880	10.857	10.899	VV	16970	265912	8.19%	0.379%
216	10.906	10.899	10.925	VV	6486	73635	2.27%	0.105%
217	10.930	10.925	10.940	VV	2300	19538	0.60%	0.028%
218	10.953	10.940	10.963	VV	2306	27439	0.85%	0.039%
219	10.980	10.963	10.996	VV	4606	57821	1.78%	0.082%
220	11.020	10.996	11.029	VV	2392	38440	1.18%	0.055%
221	11.045	11.029	11.053	VV	5206	53227	1.64%	0.076%

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222	11.079	11.053	11.127	VV	233271	2578554	79.44%	3.675%
223	11.152	11.127	11.175	VV	78073	887522	27.34%	1.265%
224	11.184	11.175	11.220	VV	8107	133308	4.11%	0.190%
225	11.228	11.220	11.245	VV	2924	34909	1.08%	0.050%
226	11.255	11.245	11.277	VV	1960	33672	1.04%	0.048%
227	11.295	11.277	11.312	VV	1925	33601	1.04%	0.048%
228	11.332	11.312	11.349	VV	3013	49249	1.52%	0.070%
229	11.372	11.349	11.415	VV	28185	408555	12.59%	0.582%
230	11.443	11.415	11.454	VV	2327	48452	1.49%	0.069%
231	11.479	11.454	11.496	VV	3456	70100	2.16%	0.100%
232	11.510	11.496	11.523	VV	3031	44782	1.38%	0.064%
233	11.539	11.523	11.554	VV	4105	60015	1.85%	0.086%
234	11.574	11.554	11.587	VV	4192	68758	2.12%	0.098%
235	11.618	11.587	11.655	VV	8606	207497	6.39%	0.296%
236	11.684	11.655	11.706	VV	4805	97714	3.01%	0.139%
237	11.733	11.706	11.755	VV	5267	90473	2.79%	0.129%
238	11.775	11.755	11.795	VV	3206	58794	1.81%	0.084%
239	11.808	11.795	11.821	VV	2991	41620	1.28%	0.059%
240	11.840	11.821	11.857	VV	3900	68241	2.10%	0.097%
241	11.883	11.857	11.898	VV	24096	295434	9.10%	0.421%
242	11.914	11.898	11.953	VV	25970	356395	10.98%	0.508%
243	11.997	11.953	12.015	VV	34574	540065	16.64%	0.770%
244	12.031	12.015	12.045	VV	15895	194340	5.99%	0.277%
245	12.062	12.045	12.101	VV	21407	307262	9.47%	0.438%
246	12.115	12.101	12.122	VV	3342	38342	1.18%	0.055%
247	12.149	12.122	12.170	VV	5215	107904	3.32%	0.154%
248	12.214	12.170	12.225	VV	5724	147723	4.55%	0.211%
249	12.245	12.225	12.304	VV	12088	285679	8.80%	0.407%
250	12.334	12.304	12.341	VV	5426	97298	3.00%	0.139%
251	12.362	12.341	12.386	VV	17439	257044	7.92%	0.366%
252	12.399	12.386	12.412	VV	4425	61865	1.91%	0.088%
253	12.427	12.412	12.439	VV	4590	67271	2.07%	0.096%
254	12.462	12.439	12.525	VV	42094	763377	23.52%	1.088%
255	12.536	12.525	12.553	VV	4541	70872	2.18%	0.101%
256	12.565	12.553	12.577	VV	4852	63940	1.97%	0.091%
257	12.608	12.577	12.618	VV	6340	125893	3.88%	0.179%
258	12.629	12.618	12.643	VV	5891	79292	2.44%	0.113%
259	12.667	12.643	12.690	VV	11868	240487	7.41%	0.343%
260	12.693	12.690	12.715	VV	7309	82387	2.54%	0.117%
261	12.738	12.715	12.761	VV	9259	181085	5.58%	0.258%
262	12.783	12.761	12.806	VV	19780	331020	10.20%	0.472%
263	12.822	12.806	12.835	VV	9070	136505	4.21%	0.195%
264	12.850	12.835	12.872	VV	11271	183627	5.66%	0.262%
265	12.903	12.872	12.948	VV	286765	3245730	100.00%	4.626%
266	12.965	12.948	12.983	VV	5842	95082	2.93%	0.136%
267	13.000	12.983	13.011	VV	4223	62651	1.93%	0.089%
268	13.036	13.011	13.049	VV	7441	125909	3.88%	0.179%
269	13.065	13.049	13.071	VV	7544	82858	2.55%	0.118%

270	13.086	13.071	13.102	VV	rteres 11760	168625	5.20%	0.240%
271	13.115	13.102	13.170	VV	8022	238965	7.36%	0.341%
272	13.200	13.170	13.222	VV	208433	2408223	74.20%	3.432%
273	13.238	13.222	13.244	VV	23417	243402	7.50%	0.347%
274	13.256	13.244	13.273	VV	28717	365671	11.27%	0.521%
275	13.288	13.273	13.323	VV	26107	389958	12.01%	0.556%
276	13.344	13.323	13.356	VV	5377	90627	2.79%	0.129%
277	13.375	13.356	13.388	VV	10589	149108	4.59%	0.213%
278	13.404	13.388	13.433	VV	12384	209959	6.47%	0.299%
279	13.468	13.433	13.514	VV	14563	332174	10.23%	0.473%
280	13.543	13.514	13.573	VV	9638	212531	6.55%	0.303%
281	13.599	13.573	13.616	VV	10213	169993	5.24%	0.242%
282	13.621	13.616	13.638	VV	5698	68348	2.11%	0.097%
283	13.661	13.638	13.683	VV	15058	265999	8.20%	0.379%
284	13.697	13.683	13.731	VV	9754	180879	5.57%	0.258%
285	13.790	13.731	13.830	VV	35055	689580	21.25%	0.983%
286	13.858	13.830	13.873	VV	5400	110307	3.40%	0.157%
287	13.901	13.873	13.922	VV	41897	621492	19.15%	0.886%
288	13.936	13.922	13.959	VV	16716	234912	7.24%	0.335%
289	13.977	13.959	14.004	VV	8160	160742	4.95%	0.229%
290	14.065	14.004	14.088	VV	15213	417535	12.86%	0.595%
291	14.107	14.088	14.155	VV	12697	243051	7.49%	0.346%
292	14.183	14.155	14.211	VV	5490	134890	4.16%	0.192%
293	14.227	14.211	14.244	VV	3328	59552	1.83%	0.085%
294	14.270	14.244	14.307	VV	4071	130893	4.03%	0.187%
295	14.313	14.307	14.334	VV	3242	47099	1.45%	0.067%
296	14.353	14.334	14.361	VV	3213	46898	1.44%	0.067%
297	14.369	14.361	14.388	VV	3291	45064	1.39%	0.064%
298	14.402	14.388	14.421	VV	2312	40479	1.25%	0.058%
299	14.489	14.421	14.511	VV	7352	247770	7.63%	0.353%
300	14.528	14.511	14.568	VV	11776	210339	6.48%	0.300%
301	14.615	14.568	14.662	VV	6303	237514	7.32%	0.339%
302	14.705	14.662	14.727	VV	16194	290261	8.94%	0.414%
303	14.734	14.727	14.745	VV	5251	51780	1.60%	0.074%
304	14.768	14.745	14.791	VV	29408	403346	12.43%	0.575%
305	14.832	14.791	14.874	VV	13111	318080	9.80%	0.453%
306	14.894	14.874	14.913	VV	4418	74504	2.30%	0.106%
307	14.955	14.913	14.996	VV	77219	1138240	35.07%	1.622%
308	15.000	14.996	15.009	VV	1758	13398	0.41%	0.019%
309	15.033	15.009	15.052	VV	9048	131149	4.04%	0.187%
310	15.082	15.052	15.101	VV	93354	1195907	36.85%	1.704%
311	15.123	15.101	15.154	VV	94813	1218016	37.53%	1.736%
312	15.163	15.154	15.188	VV	4419	70939	2.19%	0.101%
313	15.202	15.188	15.213	VV	3232	44344	1.37%	0.063%
314	15.243	15.213	15.298	VV	26386	468435	14.43%	0.668%
315	15.325	15.298	15.358	VV	7361	138647	4.27%	0.198%
316	15.388	15.358	15.405	VV	10299	156621	4.83%	0.223%

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317	15.420	15.405	15.436	VV	7734	115945	3.57%	0.165%
318	15.447	15.436	15.479	VV	5405	99533	3.07%	0.142%
319	15.495	15.479	15.503	VV	2103	26724	0.82%	0.038%
320	15.537	15.503	15.606	VV	33862	615192	18.95%	0.877%
321	15.621	15.606	15.629	VV	1856	22835	0.70%	0.033%
322	15.635	15.629	15.641	VV	1843	11886	0.37%	0.017%
323	15.675	15.641	15.685	VV	4012	77063	2.37%	0.110%
324	15.755	15.685	15.777	VV	20549	424328	13.07%	0.605%
325	15.795	15.777	15.819	VV	8262	130838	4.03%	0.186%
326	15.837	15.819	15.854	VV	5895	79116	2.44%	0.113%
327	15.860	15.854	15.870	VV	2811	24323	0.75%	0.035%
328	15.916	15.870	15.955	VV	12947	356893	11.00%	0.509%
329	15.995	15.955	16.026	VV	6113	141889	4.37%	0.202%
330	16.032	16.026	16.045	VV	1679	15207	0.47%	0.022%
331	16.079	16.045	16.100	VV	4861	85395	2.63%	0.122%
332	16.119	16.100	16.141	VV	4807	71391	2.20%	0.102%
333	16.158	16.141	16.165	VV	2709	33584	1.03%	0.048%
334	16.182	16.165	16.221	VV	6732	103923	3.20%	0.148%
335	16.245	16.221	16.275	VV	2529	49244	1.52%	0.070%
336	16.281	16.275	16.303	VV	952	10370	0.32%	0.015%
337	16.320	16.303	16.332	PV	683	7469	0.23%	0.011%
338	16.369	16.332	16.405	VV	4466	104614	3.22%	0.149%
339	16.427	16.405	16.446	VV	5487	73538	2.27%	0.105%
340	16.476	16.446	16.495	VV	3465	75075	2.31%	0.107%
341	16.506	16.495	16.517	VV	2115	25548	0.79%	0.036%
342	16.555	16.517	16.600	VV	12369	276323	8.51%	0.394%
343	16.643	16.600	16.660	VV	102546	1491192	45.94%	2.125%
344	16.669	16.660	16.710	VV	45849	551348	16.99%	0.786%
345	16.735	16.710	16.748	VV	2529	44850	1.38%	0.064%
346	16.773	16.748	16.794	VV	20604	261580	8.06%	0.373%
347	16.809	16.794	16.853	VV	4411	98981	3.05%	0.141%
348	16.863	16.853	16.875	VV	1747	18875	0.58%	0.027%
349	16.892	16.875	16.908	VV	4050	56886	1.75%	0.081%
350	16.963	16.908	16.993	VV	70575	1159659	35.73%	1.653%
351	17.021	16.993	17.071	VV	78803	1091123	33.62%	1.555%
352	17.095	17.071	17.101	VV	3620	44067	1.36%	0.063%
353	17.124	17.101	17.157	VV	23539	376907	11.61%	0.537%
354	17.177	17.157	17.196	VV	6842	112046	3.45%	0.160%
355	17.208	17.196	17.223	VV	3411	49405	1.52%	0.070%
356	17.267	17.223	17.311	VV	5810	199908	6.16%	0.285%
357	17.325	17.311	17.344	VV	2811	39311	1.21%	0.056%
358	17.390	17.344	17.418	VV	10133	257550	7.94%	0.367%
359	17.430	17.418	17.468	VV	5812	103384	3.19%	0.147%
360	17.520	17.468	17.537	VV	6860	192794	5.94%	0.275%
361	17.548	17.537	17.564	VV	5980	79359	2.45%	0.113%
362	17.583	17.564	17.600	VV	6556	99935	3.08%	0.142%
363	17.610	17.600	17.628	VV	4990	64400	1.98%	0.092%
364	17.643	17.628	17.655	VV	2767	36561	1.13%	0.052%

365	17.680	17.655	17.711	VV	rteres 8243	152570	4.70%	0.217%
366	17.725	17.711	17.764	VV	2531	55675	1.72%	0.079%
367	17.797	17.764	17.824	VV	3242	59365	1.83%	0.085%
368	17.831	17.824	17.846	VV	714	5462	0.17%	0.008%
369	17.865	17.846	17.889	PV	1079	11791	0.36%	0.017%
370	17.949	17.889	17.953	PV	2421	38573	1.19%	0.055%
371	17.993	17.953	18.002	VV	4969	103415	3.19%	0.147%
372	18.020	18.002	18.043	VV	6563	103125	3.18%	0.147%
373	18.114	18.043	18.139	VV	7293	214012	6.59%	0.305%
374	18.160	18.139	18.175	VV	8583	139089	4.29%	0.198%
375	18.179	18.175	18.183	VV	7259	32555	1.00%	0.046%
376	18.187	18.183	18.207	VV	7408	83277	2.57%	0.119%
377	18.212	18.207	18.222	VV	4076	36530	1.13%	0.052%
378	18.246	18.222	18.276	VV	6922	130545	4.02%	0.186%
379	18.303	18.276	18.322	VV	16445	264578	8.15%	0.377%
380	18.330	18.322	18.350	VV	8573	114478	3.53%	0.163%
381	18.393	18.350	18.419	VV	68777	1223468	37.69%	1.744%
382	18.436	18.419	18.466	VV	17377	375991	11.58%	0.536%
383	18.479	18.466	18.498	VV	7351	110665	3.41%	0.158%
384	18.527	18.498	18.543	VV	17959	285927	8.81%	0.408%
385	18.560	18.543	18.619	VV	16149	383786	11.82%	0.547%
386	18.648	18.619	18.700	VV	58265	864209	26.63%	1.232%
387	18.732	18.700	18.751	VV	8088	182014	5.61%	0.259%
388	18.781	18.751	18.806	VV	19433	333798	10.28%	0.476%
389	18.853	18.806	18.865	VV	9648	247263	7.62%	0.352%
390	18.872	18.865	18.899	VV	8729	132978	4.10%	0.190%
391	18.913	18.899	18.927	VV	2997	43632	1.34%	0.062%
392	18.955	18.927	18.980	VV	9412	179612	5.53%	0.256%
393	18.991	18.980	19.031	VV	5145	130045	4.01%	0.185%
394	19.056	19.031	19.063	VV	4242	67694	2.09%	0.096%
395	19.082	19.063	19.100	VV	6115	111062	3.42%	0.158%
396	19.124	19.100	19.148	VV	7817	159939	4.93%	0.228%
397	19.166	19.148	19.179	VV	6550	104891	3.23%	0.149%
398	19.208	19.179	19.238	VV	22577	505295	15.57%	0.720%
399	19.252	19.238	19.303	VV	13417	335663	10.34%	0.478%
400	19.327	19.303	19.349	VV	9405	193078	5.95%	0.275%
401	19.381	19.349	19.411	VV	14143	311542	9.60%	0.444%
402	19.451	19.411	19.467	VV	6383	163689	5.04%	0.233%
403	19.488	19.467	19.517	VV	5907	159287	4.91%	0.227%
404	19.538	19.517	19.565	VV	5619	128738	3.97%	0.183%
405	19.570	19.565	19.576	VV	3949	25327	0.78%	0.036%
406	19.585	19.576	19.590	VV	4441	35054	1.08%	0.050%
407	19.598	19.590	19.613	VV	4653	58519	1.80%	0.083%
408	19.645	19.613	19.650	VV	6946	129680	4.00%	0.185%
409	19.663	19.650	19.676	VV	7831	115412	3.56%	0.164%
410	19.693	19.676	19.713	VV	9836	176145	5.43%	0.251%
411	19.750	19.713	19.774	VV	12351	311935	9.61%	0.445%

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412	19.809	19.774	19.840	VV	26541	585637	18.04%	0.835%
413	19.876	19.840	19.904	VV	26217	612876	18.88%	0.873%
414	19.923	19.904	19.951	VV	13924	354791	10.93%	0.506%
415	19.967	19.951	19.972	VV	13086	159580	4.92%	0.227%
416	19.978	19.972	19.984	VV	13304	90661	2.79%	0.129%
417	19.990	19.984	20.040	VV	13734	359408	11.07%	0.512%
418	20.060	20.040	20.074	VV	9697	185436	5.71%	0.264%
419	20.094	20.074	20.120	VV	11039	257784	7.94%	0.367%
420	20.185	20.120	20.221	VV	31456	1028392	31.68%	1.466%
421	20.257	20.221	20.302	VV	20058	774645	23.87%	1.104%
422	20.326	20.302	20.367	VV	16058	514691	15.86%	0.734%
423	20.386	20.367	20.418	VV	12272	352665	10.87%	0.503%
424	20.452	20.418	20.487	VV	12558	476270	14.67%	0.679%
425	20.541	20.487	20.573	VV	14762	631155	19.45%	0.900%
426	20.626	20.573	20.643	VV	14155	540484	16.65%	0.770%
427	20.662	20.643	20.682	VV	13867	318430	9.81%	0.454%
428	20.688	20.682	20.704	VV	13418	171560	5.29%	0.245%
429	20.732	20.704	20.799	VV	14120	722361	22.26%	1.030%
430	20.847	20.799	20.862	VV	12401	436493	13.45%	0.622%
431	20.867	20.862	20.895	VV	11977	225849	6.96%	0.322%
432	20.904	20.895	20.911	VV	11183	108736	3.35%	0.155%
433	20.928	20.911	20.960	VV	11518	321285	9.90%	0.458%
434	20.968	20.960	20.972	VV	10966	82687	2.55%	0.118%
435	20.978	20.972	20.984	VV	11205	74952	2.31%	0.107%
436	20.988	20.984	20.996	VV	11173	82951	2.56%	0.118%
437	21.000	20.996	21.038	VV	10842	256697	7.91%	0.366%
438	21.043	21.038	21.049	VV	9195	62861	1.94%	0.090%
439	21.058	21.049	21.080	VV	9243	160780	4.95%	0.229%
440	21.119	21.080	21.150	VV	9239	347368	10.70%	0.495%
441	21.184	21.150	21.196	VV	9554	234595	7.23%	0.334%
442	21.208	21.196	21.244	VV	9662	245505	7.56%	0.350%
443	21.260	21.244	21.271	VV	7986	123140	3.79%	0.175%
444	21.287	21.271	21.330	VV	8549	261642	8.06%	0.373%
445	21.354	21.330	21.370	VV	7495	166191	5.12%	0.237%
446	21.391	21.370	21.428	VV	9041	272654	8.40%	0.389%
447	21.480	21.428	21.513	VV	9104	399688	12.31%	0.570%
448	21.565	21.513	21.621	VV	12883	633692	19.52%	0.903%
449	21.629	21.621	21.665	VV	7306	161537	4.98%	0.230%
450	21.671	21.665	21.677	VV	4896	35094	1.08%	0.050%
451	21.681	21.677	21.696	VV	4527	49152	1.51%	0.070%
452	21.701	21.696	21.706	VV	4226	23682	0.73%	0.034%
453	21.729	21.706	21.743	VV	4946	97156	2.99%	0.138%
454	21.769	21.743	21.798	VV	5775	159651	4.92%	0.228%
455	21.802	21.798	21.815	VV	3772	34537	1.06%	0.049%
456	21.819	21.815	21.824	VV	2881	16044	0.49%	0.023%
457	21.860	21.824	21.897	VV	6820	211882	6.53%	0.302%
458	21.901	21.897	21.911	VV	3538	28052	0.86%	0.040%
459	21.942	21.911	21.975	VV	7128	180151	5.55%	0.257%

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460	22.000	21.975	22.009	VV	4600	85613	2.64%	0.122%
461	22.028	22.009	22.036	VV	4768	75840	2.34%	0.108%
462	22.041	22.036	22.064	VV	4515	66230	2.04%	0.094%
463	22.074	22.064	22.078	VV	3716	28595	0.88%	0.041%
464	22.083	22.078	22.114	VV	3728	56986	1.76%	0.081%
465	22.119	22.114	22.151	VBA	1418	36629	1.13%	0.052%

Sum of corrected areas: 70165954

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