

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061022\
Data File : FG009852.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2022 18:36
Sample : N3299-05
Misc :
ALS Vial : 10 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	1.606	1.598	1.638	BV	7431	154884	9.75%	0.601%
2	1.649	1.638	1.685	VV	7196	197493	12.43%	0.767%
3	1.701	1.685	1.741	VV	6978	214983	13.53%	0.835%
4	1.749	1.741	1.809	VV	6120	238285	15.00%	0.925%
5	1.813	1.809	1.898	VV	5551	281703	17.73%	1.094%
6	1.901	1.898	1.912	VV	4975	41590	2.62%	0.161%
7	1.924	1.912	2.051	VV	5115	381389	24.00%	1.481%
8	2.055	2.051	2.089	VV	4273	96683	6.08%	0.375%
9	2.094	2.089	2.102	VV	4168	31075	1.96%	0.121%
10	2.121	2.102	2.188	VV	6091	227204	14.30%	0.882%
11	2.197	2.188	2.243	VV	3887	122403	7.70%	0.475%
12	2.250	2.243	2.278	VV	3612	73513	4.63%	0.285%
13	2.283	2.278	2.308	VV	3502	62931	3.96%	0.244%
14	2.313	2.308	2.331	VV	3420	45738	2.88%	0.178%
15	2.335	2.331	2.357	VV	3351	51380	3.23%	0.199%
16	2.362	2.357	2.373	VV	3297	32597	2.05%	0.127%
17	2.384	2.373	2.406	VV	3288	63139	3.97%	0.245%
18	2.411	2.406	2.421	VV	3172	28349	1.78%	0.110%
19	2.427	2.421	2.449	VV	3130	52380	3.30%	0.203%
20	2.457	2.449	2.468	VV	3086	35265	2.22%	0.137%
21	2.472	2.468	2.478	VV	3119	17319	1.09%	0.067%
22	2.484	2.478	2.491	VV	3057	23038	1.45%	0.089%
23	2.497	2.491	2.511	VV	3028	37204	2.34%	0.144%
24	2.517	2.511	2.529	VV	2997	31751	2.00%	0.123%
25	2.533	2.529	2.552	VV	2949	40100	2.52%	0.156%
26	2.557	2.552	2.563	VV	2890	19112	1.20%	0.074%
27	2.567	2.563	2.578	VV	2876	24137	1.52%	0.094%
28	2.581	2.578	2.618	VV	2860	68738	4.33%	0.267%
29	2.622	2.618	2.648	VV	2774	48759	3.07%	0.189%
30	2.652	2.648	2.658	VV	2705	16429	1.03%	0.064%
31	2.676	2.658	2.704	VV	2848	74233	4.67%	0.288%
32	2.712	2.704	2.738	VV	2714	55182	3.47%	0.214%
33	2.743	2.738	2.754	VV	2660	24726	1.56%	0.096%
34	2.757	2.754	2.762	VV	2595	11605	0.73%	0.045%
35	2.783	2.762	2.803	VV	2844	66192	4.17%	0.257%
36	2.807	2.803	2.815	VV	2523	17430	1.10%	0.068%

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37	2.818	2.815	2.825	VV	2507	14785	0.93%	0.057%
38	2.841	2.825	2.856	VV	2494	45465	2.86%	0.176%
39	2.861	2.856	2.868	VV	2456	18362	1.16%	0.071%
40	2.876	2.868	2.880	VV	2465	16980	1.07%	0.066%
41	2.884	2.880	2.891	VV	2423	16274	1.02%	0.063%
42	2.896	2.891	2.913	VV	2434	31158	1.96%	0.121%
43	2.917	2.913	2.922	VV	2392	11894	0.75%	0.046%
44	2.928	2.922	2.935	VV	2400	18905	1.19%	0.073%
45	2.948	2.935	3.005	VV	3880	116575	7.34%	0.453%
46	3.021	3.005	3.067	VV	2637	87814	5.53%	0.341%
47	3.071	3.067	3.093	VV	2263	34650	2.18%	0.135%
48	3.097	3.093	3.103	VV	2192	12520	0.79%	0.049%
49	3.107	3.103	3.133	VV	2155	38290	2.41%	0.149%
50	3.136	3.133	3.141	VV	2115	10542	0.66%	0.041%
51	3.143	3.141	3.149	VV	2154	10517	0.66%	0.041%
52	3.155	3.149	3.161	VV	2125	14725	0.93%	0.057%
53	3.169	3.161	3.183	VV	2153	28490	1.79%	0.111%
54	3.188	3.183	3.207	VV	2142	29189	1.84%	0.113%
55	3.215	3.207	3.229	VV	2117	28305	1.78%	0.110%
56	3.236	3.229	3.245	VV	2075	19290	1.21%	0.075%
57	3.252	3.245	3.277	VV	2071	38651	2.43%	0.150%
58	3.290	3.277	3.317	VV	2224	50155	3.16%	0.195%
59	3.321	3.317	3.343	VV	2043	32105	2.02%	0.125%
60	3.347	3.343	3.353	VV	2002	10850	0.68%	0.042%
61	3.357	3.353	3.367	VV	1988	16705	1.05%	0.065%
62	3.371	3.367	3.377	VV	1968	11688	0.74%	0.045%
63	3.382	3.377	3.386	VV	1971	10734	0.68%	0.042%
64	3.404	3.386	3.409	VV	2008	27084	1.70%	0.105%
65	3.416	3.409	3.428	VV	2034	22235	1.40%	0.086%
66	3.443	3.428	3.461	VV	2109	39766	2.50%	0.154%
67	3.465	3.461	3.470	VV	1933	10488	0.66%	0.041%
68	3.483	3.470	3.490	VV	1907	22693	1.43%	0.088%
69	3.494	3.490	3.513	VV	1922	25238	1.59%	0.098%
70	3.536	3.513	3.550	VV	1920	42193	2.66%	0.164%
71	3.555	3.550	3.561	VV	1876	12072	0.76%	0.047%
72	3.569	3.561	3.580	VV	1898	21371	1.34%	0.083%
73	3.588	3.580	3.596	VV	1871	17402	1.10%	0.068%
74	3.600	3.596	3.617	VV	1836	23082	1.45%	0.090%
75	3.638	3.617	3.642	VV	1867	27052	1.70%	0.105%
76	3.647	3.642	3.653	VV	1885	11841	0.75%	0.046%
77	3.661	3.653	3.693	VV	1889	44792	2.82%	0.174%
78	3.697	3.693	3.703	VV	1798	9723	0.61%	0.038%
79	3.722	3.703	3.752	VV	1822	52201	3.28%	0.203%
80	3.757	3.752	3.771	VV	1767	20046	1.26%	0.078%
81	3.775	3.771	3.786	VV	1809	15761	0.99%	0.061%
82	3.804	3.786	3.834	VV	2036	55372	3.48%	0.215%
83	3.842	3.834	3.867	VV	2879	37157	2.34%	0.144%
84	3.872	3.867	3.879	VV	1849	13482	0.85%	0.052%
85	3.890	3.879	3.902	VV	2012	25997	1.64%	0.101%
86	3.918	3.902	3.961	VV	3322	79548	5.01%	0.309%
87	3.965	3.961	3.970	VV	1764	9686	0.61%	0.038%
88	3.974	3.970	3.985	VV	1762	15461	0.97%	0.060%
89	3.995	3.985	4.015	VV	1766	31379	1.97%	0.122%

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90	4.031	4.015	4.065	VV	1792	51311	3.23%	0.199%
91	4.076	4.065	4.083	VV	1760	18238	1.15%	0.071%
92	4.101	4.083	4.152	VV	1912	72715	4.58%	0.282%
93	4.176	4.152	4.226	VV	1910	76759	4.83%	0.298%
94	4.232	4.226	4.250	VV	1651	23080	1.45%	0.090%
95	4.254	4.250	4.271	VV	1629	19610	1.23%	0.076%
96	4.287	4.271	4.303	VV	1711	32296	2.03%	0.125%
97	4.318	4.303	4.339	VV	1737	36293	2.28%	0.141%
98	4.358	4.339	4.377	VV	1900	39470	2.48%	0.153%
99	4.391	4.377	4.447	VV	1837	70380	4.43%	0.273%
100	4.453	4.447	4.458	VV	1586	9236	0.58%	0.036%
101	4.465	4.458	4.480	VV	1589	20637	1.30%	0.080%
102	4.522	4.480	4.568	VV	9965	164241	10.34%	0.638%
103	4.573	4.568	4.600	VV	1559	28784	1.81%	0.112%
104	4.604	4.600	4.638	VV	1534	33679	2.12%	0.131%
105	4.653	4.638	4.673	VV	1527	30356	1.91%	0.118%
106	4.678	4.673	4.685	VV	1484	10837	0.68%	0.042%
107	4.714	4.685	4.734	VV	1863	47883	3.01%	0.186%
108	4.739	4.734	4.766	VV	1540	28817	1.81%	0.112%
109	4.778	4.766	4.783	VV	1453	14356	0.90%	0.056%
110	4.788	4.783	4.800	VV	1481	14575	0.92%	0.057%
111	4.810	4.800	4.818	VV	1450	15639	0.98%	0.061%
112	4.849	4.818	4.857	VV	1476	32552	2.05%	0.126%
113	4.868	4.857	4.884	VV	1427	22790	1.43%	0.088%
114	4.895	4.884	4.901	VV	1435	14309	0.90%	0.056%
115	4.904	4.901	4.909	VV	1445	6756	0.43%	0.026%
116	4.914	4.909	4.931	VV	1451	18466	1.16%	0.072%
117	4.941	4.931	4.964	VV	1449	28447	1.79%	0.110%
118	4.969	4.964	4.984	VV	1408	15924	1.00%	0.062%
119	5.002	4.984	5.057	VV	1593	62865	3.96%	0.244%
120	5.070	5.057	5.090	VV	1389	26998	1.70%	0.105%
121	5.104	5.090	5.110	VV	1383	15986	1.01%	0.062%
122	5.121	5.110	5.139	VV	1378	22505	1.42%	0.087%
123	5.175	5.139	5.192	VV	1425	42860	2.70%	0.166%
124	5.207	5.192	5.220	VV	1374	22800	1.43%	0.089%
125	5.234	5.220	5.261	VV	1426	33702	2.12%	0.131%
126	5.271	5.261	5.277	VV	1367	12292	0.77%	0.048%
127	5.298	5.277	5.323	VV	2747	51624	3.25%	0.200%
128	5.335	5.323	5.394	VV	1441	57039	3.59%	0.221%
129	5.433	5.394	5.452	VV	1406	45602	2.87%	0.177%
130	5.457	5.452	5.469	VV	1341	12503	0.79%	0.049%
131	5.477	5.469	5.483	VV	1324	10885	0.68%	0.042%
132	5.496	5.483	5.509	VV	1346	20147	1.27%	0.078%
133	5.512	5.509	5.529	VV	1335	15281	0.96%	0.059%
134	5.564	5.529	5.582	VV	1470	42863	2.70%	0.166%
135	5.587	5.582	5.591	VV	1358	7620	0.48%	0.030%
136	5.600	5.591	5.607	VV	1372	13107	0.82%	0.051%
137	5.624	5.607	5.629	VV	1429	17881	1.13%	0.069%
138	5.637	5.629	5.668	VV	1425	31871	2.01%	0.124%
139	5.686	5.668	5.707	VV	1433	31001	1.95%	0.120%
140	5.730	5.707	5.740	VV	1365	26059	1.64%	0.101%
141	5.747	5.740	5.757	VV	1311	13329	0.84%	0.052%

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142	5.761	5.757	5.779	VV	1278	16495	1.04%	0.064%
143	5.792	5.779	5.808	VV	1334	22763	1.43%	0.088%
144	5.815	5.808	5.821	VV	1284	9172	0.58%	0.036%
145	5.833	5.821	5.838	VV	1299	12810	0.81%	0.050%
146	5.850	5.838	5.859	VV	1292	15958	1.00%	0.062%
147	5.865	5.859	5.888	VV	1323	22237	1.40%	0.086%
148	5.892	5.888	5.902	VV	1226	10516	0.66%	0.041%
149	5.908	5.902	5.917	VV	1221	10760	0.68%	0.042%
150	5.931	5.917	5.938	VV	1263	15618	0.98%	0.061%
151	5.965	5.938	5.995	VV	1358	43117	2.71%	0.167%
152	6.010	5.995	6.023	VV	1251	20259	1.27%	0.079%
153	6.030	6.023	6.039	VV	1309	11798	0.74%	0.046%
154	6.055	6.039	6.063	VV	1672	21610	1.36%	0.084%
155	6.072	6.063	6.092	VV	1564	25591	1.61%	0.099%
156	6.096	6.092	6.108	VV	1322	12419	0.78%	0.048%
157	6.115	6.108	6.120	VV	1287	8767	0.55%	0.034%
158	6.140	6.120	6.197	VV	2971	79127	4.98%	0.307%
159	6.207	6.197	6.230	VV	1432	27127	1.71%	0.105%
160	6.258	6.230	6.292	VV	2908	66051	4.16%	0.256%
161	6.320	6.292	6.342	VV	1526	40726	2.56%	0.158%
162	6.366	6.342	6.422	VV	1865	65988	4.15%	0.256%
163	6.427	6.422	6.433	VV	1225	7627	0.48%	0.030%
164	6.449	6.433	6.462	VV	1301	21446	1.35%	0.083%
165	6.467	6.462	6.480	VV	1302	14174	0.89%	0.055%
166	6.487	6.480	6.498	VV	1283	13212	0.83%	0.051%
167	6.515	6.498	6.582	VV	1471	62002	3.90%	0.241%
168	6.597	6.582	6.602	VV	1171	13355	0.84%	0.052%
169	6.609	6.602	6.614	VV	1192	8338	0.52%	0.032%
170	6.629	6.614	6.667	VV	1216	37323	2.35%	0.145%
171	6.676	6.667	6.680	VV	1183	8721	0.55%	0.034%
172	6.689	6.680	6.714	VV	1194	22918	1.44%	0.089%
173	6.733	6.714	6.743	VV	1158	19567	1.23%	0.076%
174	6.760	6.743	6.779	VV	1210	24286	1.53%	0.094%
175	6.798	6.779	6.827	VV	1211	32836	2.07%	0.127%
176	6.831	6.827	6.838	VV	1128	6933	0.44%	0.027%
177	6.846	6.838	6.876	VV	1107	24988	1.57%	0.097%
178	6.885	6.876	6.901	VV	1099	16040	1.01%	0.062%
179	6.908	6.901	6.915	VV	1099	8986	0.57%	0.035%
180	6.920	6.915	6.926	VV	1114	7344	0.46%	0.029%
181	6.933	6.926	6.955	VV	1101	18384	1.16%	0.071%
182	6.965	6.955	6.979	VV	1128	15547	0.98%	0.060%
183	7.019	6.979	7.033	VV	1144	35953	2.26%	0.140%
184	7.059	7.033	7.090	VV	1570	44225	2.78%	0.172%
185	7.100	7.090	7.133	VV	1177	28658	1.80%	0.111%
186	7.150	7.133	7.159	VV	1298	18689	1.18%	0.073%
187	7.163	7.159	7.175	VV	1232	11218	0.71%	0.044%
188	7.193	7.175	7.237	VV	1553	49467	3.11%	0.192%
189	7.248	7.237	7.269	VV	1254	22505	1.42%	0.087%
190	7.280	7.269	7.304	VV	1119	22413	1.41%	0.087%
191	7.314	7.304	7.325	VV	1132	14296	0.90%	0.055%
192	7.340	7.325	7.352	VV	1248	18953	1.19%	0.074%
193	7.355	7.352	7.379	VV	1343	17413	1.10%	0.068%
194	7.388	7.379	7.405	VV	1142	17638	1.11%	0.068%

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195	7.414	7.405	7.436	VV	1120	18826	1.18%	0.073%
196	7.445	7.436	7.451	PV	1073	8250	0.52%	0.032%
197	7.479	7.451	7.498	VV	2058	40409	2.54%	0.157%
198	7.504	7.498	7.530	VV	1124	19926	1.25%	0.077%
199	7.550	7.530	7.566	VV	1092	21739	1.37%	0.084%
200	7.579	7.566	7.585	VV	1107	12363	0.78%	0.048%
201	7.610	7.585	7.618	VV	1302	23143	1.46%	0.090%
202	7.625	7.618	7.675	VV	1254	37451	2.36%	0.145%
203	7.700	7.675	7.722	VV	1158	29637	1.87%	0.115%
204	7.755	7.722	7.777	VV	1283	36935	2.32%	0.143%
205	7.796	7.777	7.804	VV	1097	16970	1.07%	0.066%
206	7.807	7.804	7.812	VV	1092	5121	0.32%	0.020%
207	7.821	7.812	7.832	VV	1168	13384	0.84%	0.052%
208	7.844	7.832	7.849	VV	1132	11128	0.70%	0.043%
209	7.927	7.849	7.956	VV	1899	95917	6.04%	0.372%
210	7.972	7.956	7.991	VV	1922	33082	2.08%	0.128%
211	8.010	7.991	8.030	VV	1364	28840	1.81%	0.112%
212	8.053	8.030	8.095	VV	1620	49790	3.13%	0.193%
213	8.111	8.095	8.128	VV	1367	23725	1.49%	0.092%
214	8.132	8.128	8.137	VV	1094	6014	0.38%	0.023%
215	8.153	8.137	8.157	VV	1122	13324	0.84%	0.052%
216	8.182	8.157	8.215	VV	1518	42856	2.70%	0.166%
217	8.219	8.215	8.223	VV	1068	4581	0.29%	0.018%
218	8.247	8.223	8.273	VV	1239	35278	2.22%	0.137%
219	8.288	8.273	8.305	VV	1376	25042	1.58%	0.097%
220	8.328	8.305	8.345	VV	4078	63471	3.99%	0.246%
221	8.362	8.345	8.400	VV	4543	77361	4.87%	0.300%
222	8.411	8.400	8.426	VV	1335	20329	1.28%	0.079%
223	8.458	8.426	8.499	VV	1522	56480	3.55%	0.219%
224	8.506	8.499	8.513	VV	1100	9077	0.57%	0.035%
225	8.516	8.513	8.542	VV	1082	17670	1.11%	0.069%
226	8.548	8.542	8.570	VV	1083	16433	1.03%	0.064%
227	8.591	8.570	8.619	VV	1372	30393	1.91%	0.118%
228	8.624	8.619	8.629	VV	899	5185	0.33%	0.020%
229	8.638	8.629	8.651	VV	890	11803	0.74%	0.046%
230	8.656	8.651	8.664	VV	938	7287	0.46%	0.028%
231	8.666	8.664	8.674	VV	929	4801	0.30%	0.019%
232	8.683	8.674	8.688	VV	909	7373	0.46%	0.029%
233	8.715	8.688	8.751	VV	1245	38421	2.42%	0.149%
234	8.756	8.751	8.760	VV	998	5623	0.35%	0.022%
235	8.786	8.760	8.804	VV	1319	29472	1.85%	0.114%
236	8.833	8.804	8.884	VV	1581	53084	3.34%	0.206%
237	8.903	8.884	8.929	VV	1285	27912	1.76%	0.108%
238	8.955	8.929	8.979	VV	1054	27470	1.73%	0.107%
239	9.012	8.979	9.039	VV	938	31589	1.99%	0.123%
240	9.091	9.039	9.126	VV	1407	52348	3.29%	0.203%
241	9.130	9.126	9.150	VV	912	12292	0.77%	0.048%
242	9.191	9.150	9.231	VV	1805	52124	3.28%	0.202%
243	9.247	9.231	9.260	VV	998	15451	0.97%	0.060%
244	9.268	9.260	9.287	VV	916	14359	0.90%	0.056%
245	9.292	9.287	9.297	VV	855	4951	0.31%	0.019%
246	9.300	9.297	9.307	VV	866	5117	0.32%	0.020%

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247	9.312	9.307	9.319	VV	844	5700	0.36%	0.022%
248	9.390	9.319	9.459	VV	1960	91331	5.75%	0.355%
249	9.462	9.459	9.475	VV	791	7731	0.49%	0.030%
250	9.488	9.475	9.495	VV	848	9678	0.61%	0.038%
251	9.502	9.495	9.509	VV	863	6597	0.42%	0.026%
252	9.514	9.509	9.518	VV	850	4551	0.29%	0.018%
253	9.560	9.518	9.594	VV	1077	40798	2.57%	0.158%
254	9.628	9.594	9.648	VV	912	27259	1.72%	0.106%
255	9.654	9.648	9.662	VV	896	7343	0.46%	0.029%
256	9.665	9.662	9.673	VV	906	5758	0.36%	0.022%
257	9.682	9.673	9.687	VV	934	6941	0.44%	0.027%
258	9.692	9.687	9.724	VV	904	18703	1.18%	0.073%
259	9.729	9.724	9.735	VV	775	4486	0.28%	0.017%
260	9.746	9.735	9.769	VV	824	15687	0.99%	0.061%
261	9.799	9.769	9.854	VV	1359	46854	2.95%	0.182%
262	9.859	9.854	9.865	VV	661	4338	0.27%	0.017%
263	9.903	9.865	9.914	VV	850	21316	1.34%	0.083%
264	9.922	9.914	9.927	VV	692	5524	0.35%	0.021%
265	9.931	9.927	9.948	VV	718	8152	0.51%	0.032%
266	9.973	9.948	10.014	VV	1450	33531	2.11%	0.130%
267	10.025	10.014	10.038	VV	623	8627	0.54%	0.033%
268	10.071	10.038	10.099	VV	1135	27695	1.74%	0.108%
269	10.103	10.099	10.110	VV	627	4230	0.27%	0.016%
270	10.116	10.110	10.121	VV	622	3748	0.24%	0.015%
271	10.126	10.121	10.160	VV	629	13595	0.86%	0.053%
272	10.166	10.160	10.177	VV	595	5755	0.36%	0.022%
273	10.196	10.177	10.227	VV	795	20330	1.28%	0.079%
274	10.248	10.227	10.275	VV	752	19140	1.20%	0.074%
275	10.288	10.275	10.300	VV	669	9468	0.60%	0.037%
276	10.304	10.300	10.315	VV	668	5562	0.35%	0.022%
277	10.322	10.315	10.327	VV	632	4431	0.28%	0.017%
278	10.364	10.327	10.380	VV	798	22703	1.43%	0.088%
279	10.410	10.380	10.436	VV	1212	29080	1.83%	0.113%
280	10.454	10.436	10.493	VV	759	23192	1.46%	0.090%
281	10.515	10.493	10.525	VV	775	13742	0.86%	0.053%
282	10.529	10.525	10.533	VV	788	3577	0.23%	0.014%
283	10.543	10.533	10.568	VV	883	16580	1.04%	0.064%
284	10.585	10.568	10.608	VV	1011	20076	1.26%	0.078%
285	10.626	10.608	10.636	VV	840	13260	0.83%	0.051%
286	10.640	10.636	10.652	VV	734	7029	0.44%	0.027%
287	10.661	10.652	10.670	VV	879	9133	0.57%	0.035%
288	10.709	10.670	10.742	VV	1811	48866	3.08%	0.190%
289	10.764	10.742	10.769	VV	872	12316	0.78%	0.048%
290	10.791	10.769	10.821	VV	1209	29265	1.84%	0.114%
291	10.837	10.821	10.874	VV	811	21491	1.35%	0.083%
292	10.890	10.874	10.901	VV	659	10191	0.64%	0.040%
293	10.912	10.901	10.917	VV	754	6613	0.42%	0.026%
294	10.933	10.917	10.966	VV	1255	24479	1.54%	0.095%
295	11.007	10.966	11.024	VV	707	21206	1.33%	0.082%
296	11.031	11.024	11.035	VV	719	4587	0.29%	0.018%
297	11.041	11.035	11.061	VV	705	10280	0.65%	0.040%
298	11.069	11.061	11.073	VV	709	4730	0.30%	0.018%
299	11.102	11.073	11.124	VV	1029	25506	1.61%	0.099%

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300	11.134	11.124	11.156	VV	829	14541	0.92%	0.056%
301	11.160	11.156	11.171	VV	751	6640	0.42%	0.026%
302	11.175	11.171	11.184	VV	717	5303	0.33%	0.021%
303	11.189	11.184	11.203	VV	721	7431	0.47%	0.029%
304	11.232	11.203	11.252	VV	902	22977	1.45%	0.089%
305	11.261	11.252	11.295	VV	823	19164	1.21%	0.074%
306	11.316	11.295	11.331	VV	835	17168	1.08%	0.067%
307	11.345	11.331	11.372	VV	827	18382	1.16%	0.071%
308	11.386	11.372	11.393	VV	754	9116	0.57%	0.035%
309	11.417	11.393	11.465	VV	1510	39869	2.51%	0.155%
310	11.492	11.465	11.537	VV	1345	38999	2.45%	0.151%
311	11.561	11.537	11.589	VV	1203	27896	1.76%	0.108%
312	11.604	11.589	11.640	VV	956	23816	1.50%	0.092%
313	11.658	11.640	11.663	VV	723	9167	0.58%	0.036%
314	11.678	11.663	11.698	VV	807	15465	0.97%	0.060%
315	11.712	11.698	11.753	VV	903	25288	1.59%	0.098%
316	11.765	11.753	11.796	VV	825	19149	1.21%	0.074%
317	11.831	11.796	11.869	VV	5382	107122	6.74%	0.416%
318	11.885	11.869	11.937	VV	1748	53997	3.40%	0.210%
319	11.942	11.937	11.949	VV	960	6597	0.42%	0.026%
320	11.964	11.949	11.968	VV	1073	11480	0.72%	0.045%
321	11.973	11.968	12.012	VV	1097	24325	1.53%	0.094%
322	12.025	12.012	12.039	VV	835	12514	0.79%	0.049%
323	12.087	12.039	12.109	VV	1767	49380	3.11%	0.192%
324	12.137	12.109	12.200	VV	10155	162682	10.24%	0.632%
325	12.216	12.200	12.251	VV	983	26428	1.66%	0.103%
326	12.259	12.251	12.264	VV	1103	6553	0.41%	0.025%
327	12.284	12.264	12.289	VV	1151	15692	0.99%	0.061%
328	12.305	12.289	12.321	VV	1200	21209	1.33%	0.082%
329	12.352	12.321	12.383	VV	1392	45022	2.83%	0.175%
330	12.399	12.383	12.414	VV	1466	23602	1.49%	0.092%
331	12.420	12.414	12.454	VV	1257	26537	1.67%	0.103%
332	12.465	12.454	12.480	VV	1128	17227	1.08%	0.067%
333	12.502	12.480	12.522	VV	1334	29768	1.87%	0.116%
334	12.530	12.522	12.551	VV	1227	20339	1.28%	0.079%
335	12.562	12.551	12.578	VV	1257	18491	1.16%	0.072%
336	12.601	12.578	12.616	VV	1197	25366	1.60%	0.098%
337	12.642	12.616	12.650	VV	1268	24114	1.52%	0.094%
338	12.666	12.650	12.699	VV	1377	36491	2.30%	0.142%
339	12.728	12.699	12.768	VV	2045	60978	3.84%	0.237%
340	12.788	12.768	12.836	VV	1498	48514	3.05%	0.188%
341	12.845	12.836	12.850	VV	1054	7405	0.47%	0.029%
342	12.887	12.850	12.906	PV	1328	39056	2.46%	0.152%
343	12.928	12.906	12.951	VV	1227	29291	1.84%	0.114%
344	12.989	12.951	13.020	VV	1458	48246	3.04%	0.187%
345	13.048	13.020	13.078	VV	1570	40421	2.54%	0.157%
346	13.082	13.078	13.094	VV	1028	9488	0.60%	0.037%
347	13.130	13.094	13.186	VV	9904	270406	17.02%	1.050%
348	13.212	13.186	13.239	VV	26881	352854	22.20%	1.370%
349	13.245	13.239	13.315	VV	2193	56261	3.54%	0.218%
350	13.341	13.315	13.364	VV	1648	35274	2.22%	0.137%
351	13.394	13.364	13.423	VV	7515	113384	7.14%	0.440%

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352	13.451	13.423	13.475	VV	7582	105614	6.65%	0.410%
353	13.492	13.475	13.502	VV	1427	18833	1.19%	0.073%
354	13.525	13.502	13.559	VV	11922	152841	9.62%	0.593%
355	13.572	13.559	13.599	VV	845	18270	1.15%	0.071%
356	13.602	13.599	13.608	VV	692	3563	0.22%	0.014%
357	13.617	13.608	13.632	VV	707	9598	0.60%	0.037%
358	13.649	13.632	13.670	VV	715	14316	0.90%	0.056%
359	13.715	13.670	13.731	VV	819	23462	1.48%	0.091%
360	13.760	13.731	13.819	VV	938	38203	2.40%	0.148%
361	13.879	13.819	13.905	VV	1872	48788	3.07%	0.189%
362	13.929	13.905	13.950	VV	1852	31652	1.99%	0.123%
363	13.978	13.950	14.016	VV	1516	34766	2.19%	0.135%
364	14.056	14.016	14.088	VV	544	17831	1.12%	0.069%
365	14.117	14.088	14.135	VV	612	12281	0.77%	0.048%
366	14.156	14.135	14.179	VV	637	13507	0.85%	0.052%
367	14.194	14.179	14.215	VV	498	8313	0.52%	0.032%
368	14.227	14.215	14.233	VV	314	3231	0.20%	0.013%
369	14.249	14.233	14.254	VV	501	5166	0.33%	0.020%
370	14.289	14.254	14.296	VV	792	15384	0.97%	0.060%
371	14.328	14.296	14.433	VV	2716	111365	7.01%	0.432%
372	14.459	14.433	14.463	VV	314	5465	0.34%	0.021%
373	14.492	14.463	14.517	VV	4004	57227	3.60%	0.222%
374	14.539	14.517	14.562	VV	2351	38489	2.42%	0.149%
375	14.584	14.562	14.637	VV	1921	39338	2.48%	0.153%
376	14.652	14.637	14.671	VV	356	5988	0.38%	0.023%
377	14.703	14.671	14.731	VV	1620	27603	1.74%	0.107%
378	14.741	14.731	14.760	VV	685	7224	0.45%	0.028%
379	14.771	14.760	14.793	VV	375	5607	0.35%	0.022%
380	14.832	14.793	14.869	VV	112788	1589091	100.00%	6.169%
381	14.878	14.869	14.908	VV	1813	33608	2.11%	0.130%
382	14.915	14.908	14.949	VV	1034	17578	1.11%	0.068%
383	14.960	14.949	14.975	VV	507	7022	0.44%	0.027%
384	15.000	14.975	15.013	VV	1550	22608	1.42%	0.088%
385	15.034	15.013	15.057	VV	4071	55334	3.48%	0.215%
386	15.077	15.057	15.131	VV	1240	27634	1.74%	0.107%
387	15.147	15.131	15.158	VV	175	2201	0.14%	0.009%
388	15.172	15.158	15.178	VV	270	2089	0.13%	0.008%
389	15.181	15.178	15.205	VV	214	1344	0.08%	0.005%
390	15.227	15.205	15.254	PV	559	9951	0.63%	0.039%
391	15.275	15.254	15.285	VV	378	6021	0.38%	0.023%
392	15.288	15.285	15.299	VV	370	2546	0.16%	0.010%
393	15.303	15.299	15.309	VV	260	1374	0.09%	0.005%
394	15.340	15.309	15.349	VV	323	6257	0.39%	0.024%
395	15.411	15.349	15.532	VV	74194	1480759	93.18%	5.748%
396	15.558	15.532	15.594	VV	6519	123203	7.75%	0.478%
397	15.607	15.594	15.632	VV	1254	21260	1.34%	0.083%
398	15.639	15.632	15.657	VV	627	7532	0.47%	0.029%
399	15.662	15.657	15.667	VV	450	2518	0.16%	0.010%
400	15.681	15.667	15.713	VV	487	10711	0.67%	0.042%
401	15.735	15.713	15.749	VV	486	7655	0.48%	0.030%
402	15.763	15.749	15.785	VV	463	8484	0.53%	0.033%
403	15.793	15.785	15.812	VV	478	6888	0.43%	0.027%
404	15.816	15.812	15.820	VV	427	1992	0.13%	0.008%

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405	15.825	15.820	15.831	VV	436	2502	0.16%	0.010%
406	15.856	15.831	15.863	VV	620	10057	0.63%	0.039%
407	15.875	15.863	15.898	VV	649	10048	0.63%	0.039%
408	15.947	15.898	16.007	VV	1609	57653	3.63%	0.224%
409	16.059	16.007	16.096	VV	5124	79452	5.00%	0.308%
410	16.114	16.096	16.146	VV	503	8354	0.53%	0.032%
411	16.168	16.146	16.190	VV	133	2101	0.13%	0.008%
412	16.246	16.190	16.259	PV	382	10626	0.67%	0.041%
413	16.282	16.259	16.291	VV	510	5634	0.35%	0.022%
414	16.305	16.291	16.311	VV	357	3743	0.24%	0.015%
415	16.316	16.311	16.325	VV	292	1907	0.12%	0.007%
416	16.377	16.325	16.395	VV	718	20190	1.27%	0.078%
417	16.437	16.395	16.518	VV	5236	199311	12.54%	0.774%
418	16.543	16.518	16.574	VV	5601	88223	5.55%	0.342%
419	16.617	16.574	16.643	VV	2376	46741	2.94%	0.181%
420	16.666	16.643	16.692	VV	1878	31758	2.00%	0.123%
421	16.700	16.692	16.715	VV	520	6216	0.39%	0.024%
422	16.732	16.715	16.758	VV	832	13588	0.86%	0.053%
423	16.812	16.758	16.830	VV	1837	51187	3.22%	0.199%
424	16.847	16.830	16.886	VV	1753	45209	2.84%	0.175%
425	16.914	16.886	16.922	VV	883	18551	1.17%	0.072%
426	16.926	16.922	16.959	VV	863	12934	0.81%	0.050%
427	17.011	16.959	17.031	VV	4903	80520	5.07%	0.313%
428	17.056	17.031	17.103	VV	18230	267050	16.81%	1.037%
429	17.117	17.103	17.137	VV	541	9479	0.60%	0.037%
430	17.157	17.137	17.191	VV	520	13731	0.86%	0.053%
431	17.222	17.191	17.261	VV	883	19836	1.25%	0.077%
432	17.265	17.261	17.269	VV	250	1046	0.07%	0.004%
433	17.314	17.269	17.344	VV	662	19885	1.25%	0.077%
434	17.386	17.344	17.423	VV	1885	52512	3.30%	0.204%
435	17.461	17.423	17.502	VV	6298	109814	6.91%	0.426%
436	17.506	17.502	17.525	VV	191	1272	0.08%	0.005%
437	17.546	17.525	17.564	PV	489	7187	0.45%	0.028%
438	17.581	17.564	17.592	VV	458	6463	0.41%	0.025%
439	17.597	17.592	17.600	VV	394	1842	0.12%	0.007%
440	17.605	17.600	17.624	VV	374	3698	0.23%	0.014%
441	17.639	17.624	17.644	VV	160	1541	0.10%	0.006%
442	17.670	17.644	17.676	VV	166	2227	0.14%	0.009%
443	17.697	17.676	17.707	VV	145	1643	0.10%	0.006%
444	17.759	17.707	17.764	PV	418	6671	0.42%	0.026%
445	17.795	17.764	17.806	VV	461	9249	0.58%	0.036%
446	17.855	17.806	17.875	VV	2689	56192	3.54%	0.218%
447	17.901	17.875	17.928	VV	4604	76828	4.83%	0.298%
448	17.947	17.928	17.968	VV	945	17245	1.09%	0.067%
449	17.988	17.968	18.009	VV	1733	29247	1.84%	0.114%
450	18.015	18.009	18.060	VV	881	18676	1.18%	0.072%
451	18.103	18.060	18.136	VV	1389	28139	1.77%	0.109%
452	18.143	18.136	18.151	VV	224	1258	0.08%	0.005%
453	18.257	18.151	18.307	VV	25435	699394	44.01%	2.715%
454	18.324	18.307	18.372	VV	9333	204279	12.86%	0.793%
455	18.400	18.372	18.445	VV	2885	90162	5.67%	0.350%
456	18.472	18.445	18.494	VV	1143	27074	1.70%	0.105%

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457	18.501	18.494	18.509	VV	671	5953	0.37%	0.023%
458	18.530	18.509	18.547	VV	854	15580	0.98%	0.060%
459	18.556	18.547	18.575	VV	522	6497	0.41%	0.025%
460	18.599	18.575	18.632	VV	1213	22223	1.40%	0.086%
461	18.638	18.632	18.655	VV	258	2058	0.13%	0.008%
462	18.683	18.655	18.693	PV	1679	24531	1.54%	0.095%
463	18.732	18.693	18.776	VV	4915	119192	7.50%	0.463%
464	18.833	18.776	18.903	VV	2866	102372	6.44%	0.397%
465	18.919	18.903	18.949	VV	850	18856	1.19%	0.073%
466	18.976	18.949	18.989	VV	878	17369	1.09%	0.067%
467	18.995	18.989	19.005	VV	666	5472	0.34%	0.021%
468	19.014	19.005	19.021	VV	667	5197	0.33%	0.020%
469	19.087	19.021	19.209	VV	16398	756777	47.62%	2.938%
470	19.230	19.209	19.295	VV	2975	105269	6.62%	0.409%
471	19.321	19.295	19.375	VV	4199	100822	6.34%	0.391%
472	19.393	19.375	19.409	VV	1156	18988	1.19%	0.074%
473	19.429	19.409	19.441	VV	779	13105	0.82%	0.051%
474	19.461	19.441	19.465	VV	968	11155	0.70%	0.043%
475	19.488	19.465	19.492	VV	1560	21216	1.34%	0.082%
476	19.521	19.492	19.537	VV	3959	78785	4.96%	0.306%
477	19.560	19.537	19.577	VV	4399	94768	5.96%	0.368%
478	19.593	19.577	19.614	VV	4694	91687	5.77%	0.356%
479	19.622	19.614	19.627	VV	3639	29239	1.84%	0.114%
480	19.658	19.627	19.692	VV	3896	129228	8.13%	0.502%
481	19.707	19.692	19.734	VV	2638	58497	3.68%	0.227%
482	19.776	19.734	19.796	VV	3309	98908	6.22%	0.384%
483	19.870	19.796	19.875	VV	5801	190494	11.99%	0.739%
484	19.893	19.875	19.921	VV	6332	162059	10.20%	0.629%
485	19.932	19.921	19.945	VV	5109	70739	4.45%	0.275%
486	19.952	19.945	19.971	VV	4448	61705	3.88%	0.240%
487	19.998	19.971	20.037	VV	4638	158554	9.98%	0.615%
488	20.081	20.037	20.107	VV	5022	178332	11.22%	0.692%
489	20.129	20.107	20.157	VV	5438	134707	8.48%	0.523%
490	20.167	20.157	20.202	VV	3877	94630	5.96%	0.367%
491	20.207	20.202	20.212	VV	2994	18367	1.16%	0.071%
492	20.268	20.212	20.313	VV	5113	236950	14.91%	0.920%
493	20.333	20.313	20.339	VV	3845	56161	3.53%	0.218%
494	20.405	20.339	20.434	VV	12278	351842	22.14%	1.366%
495	20.453	20.434	20.490	VV	5501	160255	10.08%	0.622%
496	20.548	20.490	20.570	VV	5259	228894	14.40%	0.889%
497	20.582	20.570	20.588	VV	4962	52909	3.33%	0.205%
498	20.623	20.588	20.653	VV	7051	239259	15.06%	0.929%
499	20.660	20.653	20.686	VV	6132	118268	7.44%	0.459%
500	20.717	20.686	20.735	VV	6552	183938	11.58%	0.714%
501	20.740	20.735	20.750	VV	5947	49792	3.13%	0.193%
502	20.754	20.750	20.769	VV	5691	64971	4.09%	0.252%
503	20.800	20.769	20.818	VV	5793	167913	10.57%	0.652%
504	20.823	20.818	20.830	VV	5479	39472	2.48%	0.153%
505	20.844	20.830	20.853	VV	5674	76721	4.83%	0.298%
506	20.877	20.853	20.905	VV	5689	170162	10.71%	0.661%
507	20.912	20.905	20.948	VV	5261	129769	8.17%	0.504%
508	20.985	20.948	21.034	VV	6127	272315	17.14%	1.057%
509	21.046	21.034	21.059	VV	4596	68279	4.30%	0.265%

						rteres		
510	21.090	21.059	21.100	VV	4546	110211	6.94%	0.428%
511	21.118	21.100	21.146	VV	4387	115230	7.25%	0.447%
512	21.155	21.146	21.162	VV	3973	37963	2.39%	0.147%
513	21.175	21.162	21.201	VV	3944	87402	5.50%	0.339%
514	21.205	21.201	21.216	VV	3435	28841	1.81%	0.112%
515	21.239	21.216	21.247	VV	3366	60893	3.83%	0.236%
516	21.255	21.247	21.267	VV	3291	37743	2.38%	0.147%
517	21.272	21.267	21.284	VV	3125	30359	1.91%	0.118%
518	21.343	21.284	21.351	VV	3913	145923	9.18%	0.566%
519	21.381	21.351	21.437	VV	4188	178866	11.26%	0.694%
520	21.444	21.437	21.471	VV	2583	47221	2.97%	0.183%
521	21.476	21.471	21.483	VV	2144	15904	1.00%	0.062%
522	21.510	21.483	21.552	VV	2300	82604	5.20%	0.321%
523	21.607	21.552	21.630	VV	2288	90838	5.72%	0.353%
524	21.637	21.630	21.642	VV	2104	14068	0.89%	0.055%
525	21.680	21.642	21.697	VV	2439	74909	4.71%	0.291%
526	21.701	21.697	21.709	VV	2133	15200	0.96%	0.059%
527	21.715	21.709	21.745	VV	2009	39862	2.51%	0.155%
528	21.749	21.745	21.761	VV	1597	14953	0.94%	0.058%
529	21.768	21.761	21.779	VV	1609	16136	1.02%	0.063%
530	21.787	21.779	21.794	VV	1517	12926	0.81%	0.050%
531	21.807	21.794	21.812	VV	1553	15967	1.00%	0.062%
532	21.833	21.812	21.908	VV	2004	61422	3.87%	0.238%
533	21.925	21.908	21.950	VBA	294	15678	0.99%	0.061%
					Sum of corrected areas:		25760605	

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