

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062322\
 Data File : FG009944.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2022 12:51
 Sample : N3422-11 1000X
 Misc :
 ALS Vial : 6 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	1.617	BV	426	3655	0.56%	0.012%
2	1.622	1.617	1.643	VV	384	4817	0.74%	0.015%
3	1.658	1.643	1.712	VV	453	13042	1.99%	0.041%
4	1.717	1.712	1.721	VV	370	1830	0.28%	0.006%
5	1.726	1.721	1.733	VV	369	2230	0.34%	0.007%
6	1.745	1.733	1.760	VV	374	5392	0.82%	0.017%
7	1.775	1.760	1.791	VV	425	6869	1.05%	0.022%
8	1.804	1.791	1.818	VV	401	5766	0.88%	0.018%
9	1.834	1.818	1.887	VV	601	17559	2.68%	0.055%
10	1.893	1.887	1.903	VV	371	3444	0.53%	0.011%
11	1.910	1.903	1.914	VV	404	2335	0.36%	0.007%
12	1.929	1.914	1.971	VV	413	10858	1.66%	0.034%
13	1.977	1.971	1.984	VV	334	2422	0.37%	0.008%
14	1.990	1.984	2.005	VV	342	3729	0.57%	0.012%
15	2.011	2.005	2.015	VV	306	1785	0.27%	0.006%
16	2.019	2.015	2.024	VV	320	1444	0.22%	0.005%
17	2.047	2.024	2.082	VV	373	11168	1.70%	0.035%
18	2.111	2.082	2.128	VV	479	10165	1.55%	0.032%
19	2.132	2.128	2.142	VV	397	2961	0.45%	0.009%
20	2.151	2.142	2.156	VV	384	2857	0.44%	0.009%
21	2.163	2.156	2.177	VV	434	5101	0.78%	0.016%
22	2.187	2.177	2.206	VV	430	6252	0.95%	0.020%
23	2.229	2.206	2.247	VV	397	7987	1.22%	0.025%
24	2.261	2.247	2.270	VV	401	4918	0.75%	0.015%
25	2.275	2.270	2.288	VV	404	3976	0.61%	0.013%
26	2.294	2.288	2.311	VV	398	4862	0.74%	0.015%
27	2.316	2.311	2.322	VV	370	2400	0.37%	0.008%
28	2.325	2.322	2.329	VV	370	1470	0.22%	0.005%
29	2.333	2.329	2.346	VV	392	3833	0.59%	0.012%
30	2.362	2.346	2.366	VV	421	4518	0.69%	0.014%
31	2.371	2.366	2.381	VV	398	3349	0.51%	0.011%
32	2.387	2.381	2.405	VV	418	5413	0.83%	0.017%
33	2.410	2.405	2.426	VV	432	5153	0.79%	0.016%
34	2.433	2.426	2.451	VV	403	5639	0.86%	0.018%
35	2.457	2.451	2.461	VV	416	2237	0.34%	0.007%
36	2.465	2.461	2.475	VV	409	3226	0.49%	0.010%

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37	2.498	2.475	2.503	VV	553	7798	1.19%	0.025%
38	2.509	2.503	2.536	VV	555	9191	1.40%	0.029%
39	2.538	2.536	2.549	VV	452	3371	0.51%	0.011%
40	2.555	2.549	2.559	VV	486	2724	0.42%	0.009%
41	2.566	2.559	2.572	VV	477	3324	0.51%	0.010%
42	2.574	2.572	2.578	VV	487	1812	0.28%	0.006%
43	2.583	2.578	2.598	VV	450	5033	0.77%	0.016%
44	2.601	2.598	2.605	VV	464	1840	0.28%	0.006%
45	2.618	2.605	2.622	VV	570	5362	0.82%	0.017%
46	2.627	2.622	2.636	VV	585	4525	0.69%	0.014%
47	2.638	2.636	2.653	VV	559	5220	0.80%	0.016%
48	2.659	2.653	2.683	VV	494	8334	1.27%	0.026%
49	2.690	2.683	2.694	VV	526	3268	0.50%	0.010%
50	2.700	2.694	2.705	VV	550	3394	0.52%	0.011%
51	2.721	2.705	2.734	VV	673	9994	1.53%	0.031%
52	2.737	2.734	2.742	VV	535	2302	0.35%	0.007%
53	2.747	2.742	2.752	VV	505	2821	0.43%	0.009%
54	2.773	2.752	2.802	VV	589	15249	2.33%	0.048%
55	2.808	2.802	2.824	VV	520	6267	0.96%	0.020%
56	2.858	2.824	2.880	VV	628	18753	2.86%	0.059%
57	2.885	2.880	2.892	VV	592	3830	0.58%	0.012%
58	2.896	2.892	2.904	VV	524	3812	0.58%	0.012%
59	2.938	2.904	2.942	VV	598	12325	1.88%	0.039%
60	2.950	2.942	2.957	VV	603	5140	0.78%	0.016%
61	2.968	2.957	2.976	VV	631	6925	1.06%	0.022%
62	2.982	2.976	2.989	VV	624	4491	0.69%	0.014%
63	2.994	2.989	2.998	VV	665	3407	0.52%	0.011%
64	3.001	2.998	3.005	VV	621	2721	0.42%	0.009%
65	3.021	3.005	3.027	VV	654	7891	1.20%	0.025%
66	3.031	3.027	3.040	VV	647	4772	0.73%	0.015%
67	3.050	3.040	3.056	VV	633	6070	0.93%	0.019%
68	3.082	3.056	3.111	VV	1200	27048	4.13%	0.085%
69	3.116	3.111	3.152	VV	665	15584	2.38%	0.049%
70	3.159	3.152	3.171	VV	652	6715	1.02%	0.021%
71	3.186	3.171	3.207	VV	670	13975	2.13%	0.044%
72	3.225	3.207	3.237	VV	744	12412	1.89%	0.039%
73	3.251	3.237	3.272	VV	761	14358	2.19%	0.045%
74	3.276	3.272	3.287	VV	1248	7157	1.09%	0.023%
75	3.296	3.287	3.302	VV	778	6462	0.99%	0.020%
76	3.320	3.302	3.341	VV	793	17896	2.73%	0.056%
77	3.346	3.341	3.352	VV	791	4932	0.75%	0.016%
78	3.356	3.352	3.362	VV	755	4372	0.67%	0.014%
79	3.391	3.362	3.411	VV	945	24147	3.69%	0.076%
80	3.418	3.411	3.423	VV	848	5654	0.86%	0.018%
81	3.426	3.423	3.434	VV	849	5258	0.80%	0.017%
82	3.441	3.434	3.462	VV	785	13191	2.01%	0.042%
83	3.484	3.462	3.497	VV	844	17003	2.59%	0.054%
84	3.501	3.497	3.512	VV	805	7110	1.09%	0.022%
85	3.532	3.512	3.573	VV	1108	32810	5.01%	0.103%
86	3.585	3.573	3.597	VV	884	12398	1.89%	0.039%
87	3.615	3.597	3.650	VV	1006	28170	4.30%	0.089%
88	3.666	3.650	3.689	VV	1017	21906	3.34%	0.069%
89	3.693	3.689	3.701	VV	1009	6601	1.01%	0.021%

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90	3.713	3.701	3.741	VV	976	21888	3.34%	0.069%
91	3.765	3.741	3.796	VV	1116	33238	5.07%	0.105%
92	3.802	3.796	3.823	VV	1020	15274	2.33%	0.048%
93	3.832	3.823	3.839	VV	894	8236	1.26%	0.026%
94	3.876	3.839	3.897	VV	1193	35526	5.42%	0.112%
95	3.919	3.897	3.941	VV	1404	28945	4.42%	0.091%
96	3.956	3.941	3.962	VV	1027	12106	1.85%	0.038%
97	3.963	3.962	3.968	VV	1003	3904	0.60%	0.012%
98	3.991	3.968	4.017	VV	1172	30595	4.67%	0.096%
99	4.022	4.017	4.035	VV	966	10000	1.53%	0.031%
100	4.057	4.035	4.089	VV	1316	36378	5.55%	0.114%
101	4.107	4.089	4.147	VV	1145	36592	5.58%	0.115%
102	4.150	4.147	4.167	VV	1104	12537	1.91%	0.039%
103	4.175	4.167	4.182	VV	1075	9446	1.44%	0.030%
104	4.187	4.182	4.197	VV	1046	9813	1.50%	0.031%
105	4.228	4.197	4.253	VV	1149	36056	5.50%	0.113%
106	4.271	4.253	4.275	VV	1190	14304	2.18%	0.045%
107	4.283	4.275	4.303	VV	1195	18622	2.84%	0.059%
108	4.343	4.303	4.363	VV	2232	51998	7.94%	0.164%
109	4.375	4.363	4.392	VV	1289	20778	3.17%	0.065%
110	4.416	4.392	4.430	VV	1192	25792	3.94%	0.081%
111	4.447	4.430	4.467	VV	1635	28549	4.36%	0.090%
112	4.470	4.467	4.477	VV	1176	6660	1.02%	0.021%
113	4.484	4.477	4.504	VV	1125	17807	2.72%	0.056%
114	4.512	4.504	4.532	VV	1177	18751	2.86%	0.059%
115	4.549	4.532	4.562	VV	1179	20983	3.20%	0.066%
116	4.567	4.562	4.573	VV	1170	7615	1.16%	0.024%
117	4.581	4.573	4.585	VV	1174	8174	1.25%	0.026%
118	4.597	4.585	4.603	VV	1200	12682	1.94%	0.040%
119	4.630	4.603	4.663	VV	1569	47844	7.30%	0.151%
120	4.699	4.663	4.718	VV	1381	42076	6.42%	0.132%
121	4.722	4.718	4.737	VV	1302	14655	2.24%	0.046%
122	4.752	4.737	4.765	VV	1427	22000	3.36%	0.069%
123	4.784	4.765	4.788	PV	1356	17235	2.63%	0.054%
124	4.802	4.788	4.825	VV	1417	29889	4.56%	0.094%
125	4.843	4.825	4.867	VV	1507	33262	5.08%	0.105%
126	4.870	4.867	4.878	VV	1245	8184	1.25%	0.026%
127	4.882	4.878	4.888	VV	1178	7182	1.10%	0.023%
128	4.917	4.888	4.944	VV	1235	38146	5.82%	0.120%
129	4.961	4.944	4.974	VV	1201	20710	3.16%	0.065%
130	4.976	4.974	4.984	VV	1102	6505	0.99%	0.020%
131	4.987	4.984	4.994	VV	1106	6110	0.93%	0.019%
132	5.023	4.994	5.038	VV	1342	30574	4.67%	0.096%
133	5.056	5.038	5.081	VV	1402	31237	4.77%	0.098%
134	5.099	5.081	5.109	VV	1360	21119	3.22%	0.066%
135	5.127	5.109	5.143	VV	1272	23320	3.56%	0.073%
136	5.166	5.143	5.193	VV	1328	34473	5.26%	0.108%
137	5.214	5.193	5.221	VV	1022	16401	2.50%	0.052%
138	5.232	5.221	5.238	VV	1041	10444	1.59%	0.033%
139	5.259	5.238	5.273	VV	1179	22270	3.40%	0.070%
140	5.285	5.273	5.291	VV	1193	11767	1.80%	0.037%
141	5.294	5.291	5.304	VV	1131	8546	1.30%	0.027%

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142	5.325	5.304	5.345	VV	1165	27009	4.12%	0.085%
143	5.357	5.345	5.374	VV	1302	17810	2.72%	0.056%
144	5.383	5.374	5.397	VV	1041	13838	2.11%	0.044%
145	5.412	5.397	5.436	VV	996	22486	3.43%	0.071%
146	5.445	5.436	5.458	VV	940	11584	1.77%	0.036%
147	5.487	5.458	5.531	VV	3355	66744	10.19%	0.210%
148	5.537	5.531	5.554	VV	901	12231	1.87%	0.038%
149	5.559	5.554	5.563	VV	919	4446	0.68%	0.014%
150	5.566	5.563	5.586	VV	903	11789	1.80%	0.037%
151	5.598	5.586	5.603	VV	884	8350	1.27%	0.026%
152	5.613	5.603	5.621	VV	890	9671	1.48%	0.030%
153	5.656	5.621	5.673	VV	1077	28952	4.42%	0.091%
154	5.689	5.673	5.727	VV	1030	29284	4.47%	0.092%
155	5.737	5.727	5.754	VV	893	13700	2.09%	0.043%
156	5.765	5.754	5.774	VV	954	10765	1.64%	0.034%
157	5.792	5.774	5.806	VV	1333	21110	3.22%	0.066%
158	5.824	5.806	5.836	VV	1110	17010	2.60%	0.054%
159	5.858	5.836	5.867	VV	912	15680	2.39%	0.049%
160	5.871	5.867	5.891	VV	866	11673	1.78%	0.037%
161	5.916	5.891	5.939	VV	797	22092	3.37%	0.070%
162	5.962	5.939	5.991	VV	923	24828	3.79%	0.078%
163	6.017	5.991	6.031	VV	905	18814	2.87%	0.059%
164	6.044	6.031	6.059	VV	883	13811	2.11%	0.043%
165	6.080	6.059	6.103	VV	1062	24435	3.73%	0.077%
166	6.122	6.103	6.135	VV	957	15637	2.39%	0.049%
167	6.165	6.135	6.183	VV	1091	24604	3.76%	0.077%
168	6.196	6.183	6.215	VV	860	15088	2.30%	0.047%
169	6.230	6.215	6.263	VV	1102	24109	3.68%	0.076%
170	6.278	6.263	6.292	VV	807	12368	1.89%	0.039%
171	6.320	6.292	6.325	VV	809	14436	2.20%	0.045%
172	6.337	6.325	6.352	VV	819	12365	1.89%	0.039%
173	6.357	6.352	6.366	VV	742	6149	0.94%	0.019%
174	6.371	6.366	6.376	VV	706	4079	0.62%	0.013%
175	6.392	6.376	6.417	VV	822	19342	2.95%	0.061%
176	6.428	6.417	6.456	VV	859	18454	2.82%	0.058%
177	6.460	6.456	6.477	VV	786	8592	1.31%	0.027%
178	6.488	6.477	6.494	VV	708	6935	1.06%	0.022%
179	6.522	6.494	6.569	VV	3676	61343	9.36%	0.193%
180	6.602	6.569	6.618	VV	690	19329	2.95%	0.061%
181	6.623	6.618	6.634	VV	684	6356	0.97%	0.020%
182	6.639	6.634	6.648	VV	655	4929	0.75%	0.016%
183	6.675	6.648	6.698	VV	1654	29157	4.45%	0.092%
184	6.703	6.698	6.736	VV	660	13441	2.05%	0.042%
185	6.744	6.736	6.758	VV	626	7264	1.11%	0.023%
186	6.764	6.758	6.783	VV	568	8205	1.25%	0.026%
187	6.797	6.783	6.803	VV	558	6235	0.95%	0.020%
188	6.811	6.803	6.826	VV	564	7144	1.09%	0.022%
189	6.842	6.826	6.863	VV	835	14255	2.18%	0.045%
190	6.886	6.863	6.898	VV	583	11311	1.73%	0.036%
191	6.914	6.898	6.928	VV	787	10990	1.68%	0.035%
192	6.936	6.928	6.955	VV	535	6985	1.07%	0.022%
193	6.970	6.955	6.982	VV	483	6663	1.02%	0.021%
194	7.006	6.982	7.020	VV	640	11944	1.82%	0.038%

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195	7.038	7.020	7.068	VV	830	19344	2.95%	0.061%
196	7.095	7.068	7.118	VV	816	17500	2.67%	0.055%
197	7.141	7.118	7.186	VV	1547	29279	4.47%	0.092%
198	7.199	7.186	7.217	VV	781	10683	1.63%	0.034%
199	7.244	7.217	7.261	VV	1340	21300	3.25%	0.067%
200	7.275	7.261	7.285	VV	748	9281	1.42%	0.029%
201	7.295	7.285	7.317	VV	673	9988	1.52%	0.031%
202	7.340	7.317	7.356	VV	640	11597	1.77%	0.036%
203	7.364	7.356	7.374	VV	508	5159	0.79%	0.016%
204	7.379	7.374	7.398	VV	492	6497	0.99%	0.020%
205	7.428	7.398	7.443	VV	521	12056	1.84%	0.038%
206	7.470	7.443	7.498	VV	4106	52318	7.98%	0.165%
207	7.523	7.498	7.530	VV	552	8625	1.32%	0.027%
208	7.536	7.530	7.568	VV	420	8788	1.34%	0.028%
209	7.572	7.568	7.578	VV	457	2419	0.37%	0.008%
210	7.591	7.578	7.615	VV	477	9073	1.38%	0.029%
211	7.642	7.615	7.674	VV	828	17956	2.74%	0.057%
212	7.686	7.674	7.712	VV	436	7090	1.08%	0.022%
213	7.746	7.712	7.769	VV	387	9327	1.42%	0.029%
214	7.804	7.769	7.820	VV	747	13366	2.04%	0.042%
215	7.835	7.820	7.874	VV	505	11389	1.74%	0.036%
216	7.894	7.874	7.910	VV	414	7500	1.14%	0.024%
217	7.932	7.910	7.946	VV	637	9622	1.47%	0.030%
218	7.958	7.946	7.979	VV	522	7484	1.14%	0.024%
219	7.998	7.979	8.020	VV	513	8583	1.31%	0.027%
220	8.043	8.020	8.078	VV	1057	18865	2.88%	0.059%
221	8.099	8.078	8.121	VV	583	9850	1.50%	0.031%
222	8.137	8.121	8.148	VV	485	6261	0.96%	0.020%
223	8.171	8.148	8.195	VV	1240	18379	2.80%	0.058%
224	8.210	8.195	8.228	VV	343	5397	0.82%	0.017%
225	8.255	8.228	8.271	VV	1232	16101	2.46%	0.051%
226	8.284	8.271	8.308	VV	943	13026	1.99%	0.041%
227	8.314	8.308	8.326	VV	374	3751	0.57%	0.012%
228	8.351	8.326	8.387	VV	4709	59989	9.16%	0.189%
229	8.401	8.387	8.426	VV	605	11518	1.76%	0.036%
230	8.435	8.426	8.465	VV	495	8073	1.23%	0.025%
231	8.498	8.465	8.513	VV	477	8525	1.30%	0.027%
232	8.529	8.513	8.541	VV	406	4878	0.74%	0.015%
233	8.555	8.541	8.570	VV	348	4319	0.66%	0.014%
234	8.583	8.570	8.604	VV	225	3518	0.54%	0.011%
235	8.622	8.604	8.627	VV	155	1504	0.23%	0.005%
236	8.640	8.627	8.652	VV	183	2297	0.35%	0.007%
237	8.678	8.652	8.689	VV	247	3912	0.60%	0.012%
238	8.704	8.689	8.745	VV	653	15734	2.40%	0.050%
239	8.766	8.745	8.784	VV	517	9706	1.48%	0.031%
240	8.801	8.784	8.829	VV	590	10678	1.63%	0.034%
241	8.848	8.829	8.872	VV	703	11167	1.70%	0.035%
242	8.892	8.872	8.920	VV	1995	25546	3.90%	0.080%
243	8.945	8.920	8.965	VV	607	10161	1.55%	0.032%
244	8.979	8.965	9.000	VV	695	9685	1.48%	0.030%
245	9.014	9.000	9.031	VV	460	5969	0.91%	0.019%
246	9.080	9.031	9.095	VV	674	19153	2.92%	0.060%

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247	9.110	9.095	9.135	VV	742	13747	2.10%	0.043%
248	9.153	9.135	9.157	VV	750	7727	1.18%	0.024%
249	9.178	9.157	9.238	VV	6052	82387	12.57%	0.259%
250	9.261	9.238	9.280	VV	402	5849	0.89%	0.018%
251	9.307	9.280	9.325	VV	739	10759	1.64%	0.034%
252	9.338	9.325	9.355	VV	516	4833	0.74%	0.015%
253	9.376	9.355	9.389	PV	306	4049	0.62%	0.013%
254	9.394	9.389	9.407	VV	216	2041	0.31%	0.006%
255	9.422	9.407	9.427	VV	310	3070	0.47%	0.010%
256	9.443	9.427	9.471	VV	946	12914	1.97%	0.041%
257	9.500	9.471	9.531	VV	639	13236	2.02%	0.042%
258	9.550	9.531	9.586	VV	1717	28209	4.31%	0.089%
259	9.604	9.586	9.623	VV	1339	17091	2.61%	0.054%
260	9.638	9.623	9.660	VV	871	12746	1.95%	0.040%
261	9.684	9.660	9.701	VV	1062	14627	2.23%	0.046%
262	9.716	9.701	9.722	VV	692	7224	1.10%	0.023%
263	9.736	9.722	9.758	VV	1067	13414	2.05%	0.042%
264	9.776	9.758	9.796	VV	243	3055	0.47%	0.010%
265	9.805	9.796	9.826	VV	129	1563	0.24%	0.005%
266	9.848	9.826	9.852	VV	283	2314	0.35%	0.007%
267	9.872	9.852	9.890	VV	379	6606	1.01%	0.021%
268	9.913	9.890	9.935	VV	950	16154	2.47%	0.051%
269	9.959	9.935	9.998	VV	7884	97923	14.95%	0.308%
270	10.012	9.998	10.023	VV	360	4641	0.71%	0.015%
271	10.048	10.023	10.093	VV	578	14797	2.26%	0.047%
272	10.120	10.093	10.145	VV	437	7412	1.13%	0.023%
273	10.150	10.145	10.154	VV	136	630	0.10%	0.002%
274	10.164	10.154	10.168	VV	148	1028	0.16%	0.003%
275	10.185	10.168	10.188	VV	184	1929	0.29%	0.006%
276	10.194	10.188	10.217	VV	226	2545	0.39%	0.008%
277	10.237	10.217	10.250	PV	290	3704	0.57%	0.012%
278	10.255	10.250	10.259	VV	227	1229	0.19%	0.004%
279	10.277	10.259	10.295	VV	564	7721	1.18%	0.024%
280	10.307	10.295	10.319	VV	749	8127	1.24%	0.026%
281	10.347	10.319	10.376	VV	3008	54926	8.38%	0.173%
282	10.400	10.376	10.423	VV	1145	21141	3.23%	0.067%
283	10.444	10.423	10.474	VV	1625	26492	4.04%	0.083%
284	10.494	10.474	10.512	VV	1084	13317	2.03%	0.042%
285	10.529	10.512	10.537	VV	574	6493	0.99%	0.020%
286	10.545	10.537	10.563	VV	538	6517	0.99%	0.021%
287	10.592	10.563	10.605	VV	541	8707	1.33%	0.027%
288	10.625	10.605	10.645	VV	786	13160	2.01%	0.041%
289	10.701	10.645	10.739	VV	10208	148454	22.66%	0.467%
290	10.774	10.739	10.823	VV	3488	72120	11.01%	0.227%
291	10.829	10.823	10.855	VV	661	6183	0.94%	0.019%
292	10.888	10.855	10.905	PV	674	11992	1.83%	0.038%
293	10.924	10.905	10.947	VV	2377	28672	4.38%	0.090%
294	10.970	10.947	10.986	VV	559	10258	1.57%	0.032%
295	11.025	10.986	11.057	VV	1345	33529	5.12%	0.106%
296	11.089	11.057	11.133	VV	2145	45465	6.94%	0.143%
297	11.156	11.133	11.188	VV	1287	19561	2.99%	0.062%
298	11.209	11.188	11.230	VV	891	12790	1.95%	0.040%
299	11.235	11.230	11.243	VV	452	3408	0.52%	0.011%

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300	11.246	11.243	11.264	VV	408	4567	0.70%	0.014%
301	11.280	11.264	11.284	VV	573	5001	0.76%	0.016%
302	11.290	11.284	11.303	VV	560	5012	0.76%	0.016%
303	11.324	11.303	11.340	VV	907	13365	2.04%	0.042%
304	11.349	11.340	11.376	VV	513	7861	1.20%	0.025%
305	11.405	11.376	11.437	VV	12661	161111	24.59%	0.507%
306	11.450	11.437	11.468	VV	1188	17741	2.71%	0.056%
307	11.496	11.468	11.545	VV	3255	60810	9.28%	0.191%
308	11.586	11.545	11.593	VV	669	12058	1.84%	0.038%
309	11.599	11.593	11.615	VV	643	5217	0.80%	0.016%
310	11.627	11.615	11.645	VV	333	4116	0.63%	0.013%
311	11.700	11.645	11.708	VV	1483	28759	4.39%	0.091%
312	11.731	11.708	11.745	VV	3021	43947	6.71%	0.138%
313	11.761	11.745	11.778	VV	3371	40977	6.25%	0.129%
314	11.800	11.778	11.820	VV	2363	36679	5.60%	0.115%
315	11.840	11.820	11.858	VV	1894	29220	4.46%	0.092%
316	11.880	11.858	11.894	VV	3243	44808	6.84%	0.141%
317	11.908	11.894	11.947	VV	3144	49975	7.63%	0.157%
318	11.958	11.947	11.971	VV	578	6433	0.98%	0.020%
319	12.077	11.971	12.103	VV	18367	295299	45.07%	0.929%
320	12.117	12.103	12.152	VV	1493	34176	5.22%	0.108%
321	12.199	12.152	12.217	VV	1179	38749	5.91%	0.122%
322	12.231	12.217	12.248	VV	1276	16096	2.46%	0.051%
323	12.272	12.248	12.291	VV	1710	28145	4.30%	0.089%
324	12.319	12.291	12.336	VV	6844	94283	14.39%	0.297%
325	12.349	12.336	12.393	VV	3724	86515	13.20%	0.272%
326	12.415	12.393	12.437	VV	2165	49117	7.50%	0.155%
327	12.460	12.437	12.469	VV	3486	50023	7.63%	0.157%
328	12.484	12.469	12.509	VV	4328	73127	11.16%	0.230%
329	12.540	12.509	12.572	VV	3420	82978	12.66%	0.261%
330	12.600	12.572	12.612	VV	2259	40679	6.21%	0.128%
331	12.633	12.612	12.651	VV	6743	98599	15.05%	0.310%
332	12.668	12.651	12.682	VV	4104	65586	10.01%	0.206%
333	12.718	12.682	12.760	VV	23517	398864	60.87%	1.255%
334	12.772	12.760	12.799	VV	3202	60935	9.30%	0.192%
335	12.807	12.799	12.822	VV	1921	23185	3.54%	0.073%
336	12.843	12.822	12.850	VV	1983	28053	4.28%	0.088%
337	12.870	12.850	12.892	VV	2412	50365	7.69%	0.159%
338	12.912	12.892	12.916	VV	1620	19968	3.05%	0.063%
339	12.936	12.916	12.950	VV	2064	35644	5.44%	0.112%
340	12.973	12.950	12.987	VV	3209	56089	8.56%	0.177%
341	13.008	12.987	13.020	VV	2657	49727	7.59%	0.156%
342	13.040	13.020	13.060	VV	10011	134329	20.50%	0.423%
343	13.079	13.060	13.091	VV	3607	57543	8.78%	0.181%
344	13.119	13.091	13.149	VV	4691	127814	19.51%	0.402%
345	13.166	13.149	13.185	VV	3739	68212	10.41%	0.215%
346	13.218	13.185	13.246	VV	4643	139818	21.34%	0.440%
347	13.252	13.246	13.275	VV	2886	45595	6.96%	0.143%
348	13.296	13.275	13.300	VV	2205	31778	4.85%	0.100%
349	13.331	13.300	13.361	VV	31101	464482	70.89%	1.462%
350	13.383	13.361	13.417	VV	5232	137231	20.94%	0.432%
351	13.447	13.417	13.457	VV	3732	74305	11.34%	0.234%

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352	13.474	13.457	13.515	VV	4314	118017	18.01%	0.371%
353	13.522	13.515	13.532	VV	2545	26101	3.98%	0.082%
354	13.559	13.532	13.585	VV	8076	169197	25.82%	0.532%
355	13.603	13.585	13.620	VV	5067	96027	14.66%	0.302%
356	13.636	13.620	13.660	VV	5601	110829	16.91%	0.349%
357	13.680	13.660	13.696	VV	4771	85715	13.08%	0.270%
358	13.713	13.696	13.728	VV	5853	91471	13.96%	0.288%
359	13.777	13.728	13.799	VV	9077	261516	39.91%	0.823%
360	13.817	13.799	13.863	VV	5786	173412	26.47%	0.546%
361	13.873	13.863	13.878	VV	3226	28294	4.32%	0.089%
362	13.919	13.878	13.966	VV	33740	655219	100.00%	2.062%
363	13.971	13.966	13.987	VV	4726	56699	8.65%	0.178%
364	14.002	13.987	14.057	VV	5547	176137	26.88%	0.554%
365	14.061	14.057	14.079	VV	3398	41657	6.36%	0.131%
366	14.098	14.079	14.112	VV	4302	74470	11.37%	0.234%
367	14.145	14.112	14.174	VV	6973	205698	31.39%	0.647%
368	14.187	14.174	14.201	VV	5392	79976	12.21%	0.252%
369	14.216	14.201	14.233	VV	5255	90396	13.80%	0.284%
370	14.257	14.233	14.268	VV	6228	109656	16.74%	0.345%
371	14.283	14.268	14.297	VV	6293	101751	15.53%	0.320%
372	14.305	14.297	14.318	VV	6254	74193	11.32%	0.233%
373	14.335	14.318	14.354	VV	8848	155224	23.69%	0.488%
374	14.368	14.354	14.386	VV	6850	113916	17.39%	0.358%
375	14.392	14.386	14.427	VV	5252	113401	17.31%	0.357%
376	14.484	14.427	14.515	VV	33253	595593	90.90%	1.874%
377	14.519	14.515	14.528	VV	4666	35230	5.38%	0.111%
378	14.549	14.528	14.563	VV	7959	138421	21.13%	0.436%
379	14.576	14.563	14.593	VV	8031	125920	19.22%	0.396%
380	14.612	14.593	14.633	VV	7489	143363	21.88%	0.451%
381	14.642	14.633	14.660	VV	5120	78071	11.92%	0.246%
382	14.695	14.660	14.716	VV	7185	204182	31.16%	0.643%
383	14.729	14.716	14.750	VV	6432	123576	18.86%	0.389%
384	14.769	14.750	14.790	VV	6472	137252	20.95%	0.432%
385	14.806	14.790	14.819	VV	5527	90640	13.83%	0.285%
386	14.836	14.819	14.853	VV	6970	117308	17.90%	0.369%
387	14.881	14.853	14.893	VV	7917	158715	24.22%	0.499%
388	14.915	14.893	14.940	VV	8909	214878	32.79%	0.676%
389	14.960	14.940	14.984	VV	10643	191038	29.16%	0.601%
390	14.988	14.984	14.992	VV	4413	22019	3.36%	0.069%
391	15.027	14.992	15.057	VV	33020	548610	83.73%	1.726%
392	15.080	15.057	15.115	VV	7521	232032	35.41%	0.730%
393	15.131	15.115	15.155	VV	8046	157244	24.00%	0.495%
394	15.168	15.155	15.198	VV	6155	131603	20.09%	0.414%
395	15.231	15.198	15.260	VV	9404	264944	40.44%	0.834%
396	15.277	15.260	15.292	VV	6736	122821	18.75%	0.387%
397	15.297	15.292	15.300	VV	6064	29969	4.57%	0.094%
398	15.305	15.300	15.320	VV	6033	70024	10.69%	0.220%
399	15.363	15.320	15.388	VV	8498	271005	41.36%	0.853%
400	15.414	15.388	15.430	VV	7810	164087	25.04%	0.516%
401	15.451	15.430	15.491	VV	7110	207470	31.66%	0.653%
402	15.548	15.491	15.576	VV	31500	623186	95.11%	1.961%
403	15.598	15.576	15.617	VV	15388	262861	40.12%	0.827%
404	15.633	15.617	15.678	VV	10820	273048	41.67%	0.859%

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405	15.730	15.678	15.746	VV	9324	270736	41.32%	0.852%
406	15.764	15.746	15.825	VV	8890	337026	51.44%	1.061%
407	15.872	15.825	15.905	VV	7719	317461	48.45%	0.999%
408	15.933	15.905	15.956	VV	7572	193662	29.56%	0.609%
409	15.977	15.956	16.004	VV	6773	164911	25.17%	0.519%
410	16.051	16.004	16.078	VV	30160	570048	87.00%	1.794%
411	16.092	16.078	16.125	VV	7028	170861	26.08%	0.538%
412	16.140	16.125	16.157	VV	5792	105543	16.11%	0.332%
413	16.163	16.157	16.176	VV	5495	61529	9.39%	0.194%
414	16.231	16.176	16.252	VV	9178	333733	50.93%	1.050%
415	16.275	16.252	16.280	VV	7233	111630	17.04%	0.351%
416	16.284	16.280	16.289	VV	7130	36834	5.62%	0.116%
417	16.298	16.289	16.324	VV	7376	140441	21.43%	0.442%
418	16.366	16.324	16.379	VV	8066	224417	34.25%	0.706%
419	16.406	16.379	16.455	VV	8881	299826	45.76%	0.944%
420	16.482	16.455	16.508	VV	7865	193790	29.58%	0.610%
421	16.535	16.508	16.563	VV	26626	455899	69.58%	1.435%
422	16.572	16.563	16.593	VV	5411	86045	13.13%	0.271%
423	16.599	16.593	16.612	VV	4627	53159	8.11%	0.167%
424	16.632	16.612	16.648	VV	5355	104597	15.96%	0.329%
425	16.656	16.648	16.674	VV	5076	76252	11.64%	0.240%
426	16.700	16.674	16.743	VV	7531	243136	37.11%	0.765%
427	16.767	16.743	16.776	VV	6200	113864	17.38%	0.358%
428	16.799	16.776	16.824	VV	9644	206216	31.47%	0.649%
429	16.832	16.824	16.844	VV	5751	68083	10.39%	0.214%
430	16.859	16.844	16.876	VV	6253	110555	16.87%	0.348%
431	16.881	16.876	16.901	VV	5290	71669	10.94%	0.226%
432	16.911	16.901	16.943	VV	4769	102554	15.65%	0.323%
433	16.966	16.943	16.976	VV	5615	92676	14.14%	0.292%
434	17.004	16.976	17.032	VV	24020	418810	63.92%	1.318%
435	17.043	17.032	17.057	VV	4607	64611	9.86%	0.203%
436	17.061	17.057	17.068	VV	3725	24151	3.69%	0.076%
437	17.121	17.068	17.138	VV	4573	170773	26.06%	0.537%
438	17.154	17.138	17.191	VV	6255	164957	25.18%	0.519%
439	17.217	17.191	17.236	VV	5356	127711	19.49%	0.402%
440	17.237	17.236	17.257	VV	4600	47727	7.28%	0.150%
441	17.268	17.257	17.273	VV	3798	34490	5.26%	0.109%
442	17.290	17.273	17.317	VV	4221	98013	14.96%	0.308%
443	17.360	17.317	17.372	VV	5597	138415	21.13%	0.436%
444	17.384	17.372	17.414	VV	6306	106441	16.25%	0.335%
445	17.456	17.414	17.494	VV	20284	373598	57.02%	1.176%
446	17.510	17.494	17.523	VV	2866	44707	6.82%	0.141%
447	17.526	17.523	17.540	VV	2761	26561	4.05%	0.084%
448	17.572	17.540	17.586	VV	3973	90041	13.74%	0.283%
449	17.603	17.586	17.644	VV	5018	122029	18.62%	0.384%
450	17.663	17.644	17.674	VV	2240	35795	5.46%	0.113%
451	17.712	17.674	17.716	VV	2497	53690	8.19%	0.169%
452	17.738	17.716	17.761	VV	2797	65598	10.01%	0.206%
453	17.778	17.761	17.803	VV	2650	55985	8.54%	0.176%
454	17.838	17.803	17.860	VV	3056	81870	12.50%	0.258%
455	17.894	17.860	17.942	VV	16661	287648	43.90%	0.905%
456	17.946	17.942	17.962	VV	1403	14857	2.27%	0.047%

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457	17.973	17.962	17.986	VV	1276	16068	2.45%	0.051%
458	18.005	17.986	18.009	VV	2172	22033	3.36%	0.069%
459	18.032	18.009	18.061	VV	4441	90976	13.88%	0.286%
460	18.063	18.061	18.077	VV	1919	14679	2.24%	0.046%
461	18.090	18.077	18.106	VV	1765	25439	3.88%	0.080%
462	18.111	18.106	18.131	VV	1525	19673	3.00%	0.062%
463	18.140	18.131	18.146	VV	1583	12897	1.97%	0.041%
464	18.169	18.146	18.190	VV	2147	44296	6.76%	0.139%
465	18.208	18.190	18.240	VV	1441	35967	5.49%	0.113%
466	18.266	18.240	18.276	VV	1858	27216	4.15%	0.086%
467	18.280	18.276	18.294	VV	1830	16180	2.47%	0.051%
468	18.317	18.294	18.351	VV	12122	179616	27.41%	0.565%
469	18.378	18.351	18.428	VV	1486	44254	6.75%	0.139%
470	18.447	18.428	18.462	VV	2558	32857	5.01%	0.103%
471	18.475	18.462	18.492	VV	2442	30527	4.66%	0.096%
472	18.522	18.492	18.548	VV	964	22672	3.46%	0.071%
473	18.591	18.548	18.597	VV	1718	29956	4.57%	0.094%
474	18.602	18.597	18.613	VV	1430	11660	1.78%	0.037%
475	18.630	18.613	18.661	VV	1121	17087	2.61%	0.054%
476	18.676	18.661	18.682	PV	388	2830	0.43%	0.009%
477	18.729	18.682	18.771	VV	8784	142247	21.71%	0.448%
478	18.793	18.771	18.798	VV	812	8939	1.36%	0.028%
479	18.802	18.798	18.821	VV	808	6887	1.05%	0.022%
480	18.854	18.821	18.895	VV	1995	47062	7.18%	0.148%
481	18.917	18.895	18.963	VV	1224	31382	4.79%	0.099%
482	18.991	18.963	19.012	VV	1820	29784	4.55%	0.094%
483	19.018	19.012	19.034	VV	700	7389	1.13%	0.023%
484	19.049	19.034	19.058	VV	510	5052	0.77%	0.016%
485	19.062	19.058	19.073	VV	413	2106	0.32%	0.007%
486	19.081	19.073	19.086	VV	208	1298	0.20%	0.004%
487	19.127	19.086	19.155	VV	5751	101008	15.42%	0.318%
488	19.165	19.155	19.183	VV	1019	11630	1.77%	0.037%
489	19.196	19.183	19.214	VV	403	4429	0.68%	0.014%
490	19.244	19.214	19.248	PV	1030	10216	1.56%	0.032%
491	19.256	19.248	19.269	VV	1076	11368	1.73%	0.036%
492	19.306	19.269	19.328	VV	929	24807	3.79%	0.078%
493	19.334	19.328	19.354	VV	597	7605	1.16%	0.024%
494	19.379	19.354	19.403	VV	1005	18487	2.82%	0.058%
495	19.421	19.403	19.441	VV	617	9907	1.51%	0.031%
496	19.449	19.441	19.461	VV	471	4160	0.63%	0.013%
497	19.515	19.461	19.593	VV	5017	115144	17.57%	0.362%
498	19.635	19.593	19.678	VV	1609	55702	8.50%	0.175%
499	19.703	19.678	19.729	VV	1250	32775	5.00%	0.103%
500	19.735	19.729	19.740	VV	1028	6275	0.96%	0.020%
501	19.763	19.740	19.771	VV	1284	21556	3.29%	0.068%
502	19.808	19.771	19.833	VV	1639	51704	7.89%	0.163%
503	19.836	19.833	19.841	VV	1485	7240	1.10%	0.023%
504	19.893	19.841	19.933	VV	4557	142947	21.82%	0.450%
505	19.941	19.933	19.965	VV	2480	43678	6.67%	0.137%
506	20.018	19.965	20.054	VV	3559	154108	23.52%	0.485%
507	20.077	20.054	20.083	VV	3245	53944	8.23%	0.170%
508	20.088	20.083	20.098	VV	3293	28883	4.41%	0.091%
509	20.125	20.098	20.139	VV	3736	84155	12.84%	0.265%

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510	20.163	20.139	20.170	VV	3835	65275	9.96%	0.205%
511	20.186	20.170	20.203	VV	4035	76194	11.63%	0.240%
512	20.217	20.203	20.223	VV	4136	49107	7.49%	0.155%
513	20.258	20.223	20.284	VV	6265	186000	28.39%	0.585%
514	20.321	20.284	20.329	VV	4911	128773	19.65%	0.405%
515	20.365	20.329	20.377	VV	5665	148950	22.73%	0.469%
516	20.382	20.377	20.394	VV	5387	54347	8.29%	0.171%
517	20.410	20.394	20.420	VV	5396	81041	12.37%	0.255%
518	20.439	20.420	20.461	VV	5486	130398	19.90%	0.410%
519	20.538	20.461	20.553	VV	6028	306927	46.84%	0.966%
520	20.613	20.553	20.638	VV	8000	353329	53.93%	1.112%
521	20.722	20.638	20.726	VV	8300	399223	60.93%	1.256%
522	20.732	20.726	20.742	VV	8262	75922	11.59%	0.239%
523	20.788	20.742	20.864	VV	8738	606644	92.59%	1.909%
524	20.879	20.864	20.893	VV	7266	126418	19.29%	0.398%
525	20.906	20.893	20.948	VV	7188	228885	34.93%	0.720%
526	20.970	20.948	21.025	VV	7047	292891	44.70%	0.922%
527	21.028	21.025	21.037	VV	5598	41979	6.41%	0.132%
528	21.089	21.037	21.115	VV	5656	255931	39.06%	0.805%
529	21.148	21.115	21.187	VV	5349	223841	34.16%	0.704%
530	21.193	21.187	21.220	VV	4669	87923	13.42%	0.277%
531	21.224	21.220	21.242	VV	4355	55588	8.48%	0.175%
532	21.251	21.242	21.256	VV	4049	34766	5.31%	0.109%
533	21.282	21.256	21.289	VV	4237	82501	12.59%	0.260%
534	21.332	21.289	21.357	VV	4395	169069	25.80%	0.532%
535	21.374	21.357	21.417	VV	4046	133255	20.34%	0.419%
536	21.427	21.417	21.432	VV	3393	29706	4.53%	0.093%
537	21.441	21.432	21.451	VV	3433	38200	5.83%	0.120%
538	21.478	21.451	21.559	VV	3537	188924	28.83%	0.595%
539	21.565	21.559	21.576	VV	2147	21149	3.23%	0.067%
540	21.584	21.576	21.596	VV	2097	24842	3.79%	0.078%
541	21.631	21.596	21.637	VV	2184	50933	7.77%	0.160%
542	21.641	21.637	21.687	VV	2142	58787	8.97%	0.185%
543	21.690	21.687	21.704	VV	1778	16924	2.58%	0.053%
544	21.708	21.704	21.731	VV	1628	25529	3.90%	0.080%
545	21.735	21.731	21.739	VV	1543	7107	1.08%	0.022%
546	21.778	21.739	21.783	VV	1387	36906	5.63%	0.116%
547	21.820	21.783	21.824	VV	1439	32854	5.01%	0.103%
548	21.828	21.824	21.834	VV	1425	8003	1.22%	0.025%
549	21.839	21.834	21.854	VV	1278	13590	2.07%	0.043%
550	21.859	21.854	21.898	VV	1029	22545	3.44%	0.071%
551	21.903	21.898	21.951	VBA	610	22000	3.36%	0.069%
			Sum of corrected areas:			31776097		

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