

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009048.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 22:55
 Sample : M4644-06 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.012	1.998	2.023	BV	666	7579	0.33%	0.008%
2	2.041	2.023	2.055	VV	653	10893	0.48%	0.011%
3	2.072	2.055	2.078	VV	601	7612	0.34%	0.008%
4	2.082	2.078	2.090	VV	558	3904	0.17%	0.004%
5	2.096	2.090	2.132	VV	621	13179	0.58%	0.014%
6	2.134	2.132	2.143	VV	580	3406	0.15%	0.004%
7	2.171	2.143	2.186	VV	627	14263	0.63%	0.015%
8	2.194	2.186	2.198	VV	568	4007	0.18%	0.004%
9	2.209	2.198	2.221	VV	686	7790	0.34%	0.008%
10	2.229	2.221	2.240	VV	680	6389	0.28%	0.007%
11	2.245	2.240	2.255	VV	579	4812	0.21%	0.005%
12	2.264	2.255	2.267	VV	566	3571	0.16%	0.004%
13	2.273	2.267	2.300	VV	645	10305	0.45%	0.011%
14	2.305	2.300	2.325	VV	557	7514	0.33%	0.008%
15	2.339	2.325	2.362	VV	597	11376	0.50%	0.012%
16	2.365	2.362	2.396	VV	551	10109	0.45%	0.011%
17	2.406	2.396	2.418	VV	600	6024	0.27%	0.006%
18	2.436	2.418	2.441	VV	514	6130	0.27%	0.006%
19	2.445	2.441	2.453	VV	502	3237	0.14%	0.003%
20	2.469	2.453	2.478	VV	500	6709	0.30%	0.007%
21	2.487	2.478	2.498	VV	573	5719	0.25%	0.006%
22	2.510	2.498	2.514	VV	530	4401	0.19%	0.005%
23	2.534	2.514	2.539	VV	541	7272	0.32%	0.008%
24	2.548	2.539	2.553	VV	522	4246	0.19%	0.004%
25	2.562	2.553	2.574	VV	536	5879	0.26%	0.006%
26	2.608	2.574	2.623	VV	719	15705	0.69%	0.016%
27	2.625	2.623	2.642	VV	576	6302	0.28%	0.007%
28	2.645	2.642	2.652	VV	625	3303	0.15%	0.003%
29	2.671	2.652	2.685	VV	757	13159	0.58%	0.014%
30	2.690	2.685	2.697	VV	761	5216	0.23%	0.005%
31	2.719	2.697	2.737	VV	813	17532	0.77%	0.018%
32	2.738	2.737	2.750	VV	801	5765	0.25%	0.006%
33	2.762	2.750	2.783	VV	809	14435	0.64%	0.015%
34	2.792	2.783	2.806	VV	856	10541	0.47%	0.011%
35	2.811	2.806	2.828	VV	818	10096	0.45%	0.011%
36	2.831	2.828	2.842	VV	775	5981	0.26%	0.006%

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37	2.861	2.842	2.866	VV	790	10384	0.46%	0.011%
38	2.894	2.866	2.904	VV	846	17739	0.78%	0.019%
39	2.913	2.904	2.944	VV	854	18753	0.83%	0.020%
40	2.950	2.944	2.968	VV	806	11335	0.50%	0.012%
41	2.979	2.968	2.983	VV	879	7213	0.32%	0.008%
42	2.987	2.983	2.994	VV	902	5407	0.24%	0.006%
43	2.998	2.994	3.015	VV	861	10028	0.44%	0.010%
44	3.017	3.015	3.023	VV	834	3757	0.17%	0.004%
45	3.039	3.023	3.073	VV	822	22223	0.98%	0.023%
46	3.077	3.073	3.095	VV	776	9896	0.44%	0.010%
47	3.112	3.095	3.119	VV	846	11198	0.49%	0.012%
48	3.122	3.119	3.129	VV	825	4478	0.20%	0.005%
49	3.146	3.129	3.157	VV	826	12139	0.54%	0.013%
50	3.159	3.157	3.165	VV	823	3617	0.16%	0.004%
51	3.176	3.165	3.187	VV	801	9533	0.42%	0.010%
52	3.189	3.187	3.201	VV	733	5767	0.25%	0.006%
53	3.210	3.201	3.215	VV	720	5920	0.26%	0.006%
54	3.220	3.215	3.235	VV	752	8155	0.36%	0.009%
55	3.241	3.235	3.249	VV	691	5814	0.26%	0.006%
56	3.256	3.249	3.271	VV	710	8682	0.38%	0.009%
57	3.275	3.271	3.283	VV	639	4680	0.21%	0.005%
58	3.306	3.283	3.320	VV	842	15295	0.67%	0.016%
59	3.327	3.320	3.355	VV	740	14109	0.62%	0.015%
60	3.360	3.355	3.388	VV	788	13949	0.62%	0.015%
61	3.392	3.388	3.403	VV	715	5535	0.24%	0.006%
62	3.405	3.403	3.428	VV	702	9472	0.42%	0.010%
63	3.432	3.428	3.447	VV	677	6891	0.30%	0.007%
64	3.450	3.447	3.455	VV	676	2868	0.13%	0.003%
65	3.460	3.455	3.470	VV	624	5338	0.24%	0.006%
66	3.473	3.470	3.500	VV	694	10724	0.47%	0.011%
67	3.505	3.500	3.515	VV	630	4960	0.22%	0.005%
68	3.519	3.515	3.533	VV	616	6475	0.29%	0.007%
69	3.539	3.533	3.550	VV	626	5584	0.25%	0.006%
70	3.554	3.550	3.566	VV	589	5741	0.25%	0.006%
71	3.583	3.566	3.599	VV	663	11682	0.52%	0.012%
72	3.609	3.599	3.612	VV	608	4542	0.20%	0.005%
73	3.617	3.612	3.627	VV	687	4914	0.22%	0.005%
74	3.637	3.627	3.653	VV	684	9968	0.44%	0.010%
75	3.657	3.653	3.679	VV	638	8768	0.39%	0.009%
76	3.692	3.679	3.699	VV	601	6542	0.29%	0.007%
77	3.702	3.699	3.706	VV	611	2331	0.10%	0.002%
78	3.712	3.706	3.717	VV	573	3454	0.15%	0.004%
79	3.723	3.717	3.732	VV	557	4821	0.21%	0.005%
80	3.754	3.732	3.767	VV	667	12220	0.54%	0.013%
81	3.778	3.767	3.792	VV	602	7856	0.35%	0.008%
82	3.794	3.792	3.798	VV	563	2300	0.10%	0.002%
83	3.803	3.798	3.807	VV	591	2851	0.13%	0.003%
84	3.817	3.807	3.835	VV	623	9150	0.40%	0.010%
85	3.845	3.835	3.855	VV	574	6786	0.30%	0.007%
86	3.859	3.855	3.863	VV	575	2758	0.12%	0.003%
87	3.867	3.863	3.884	VV	630	6722	0.30%	0.007%
88	3.890	3.884	3.899	VV	589	5231	0.23%	0.005%
89	3.906	3.899	3.926	VV	606	8720	0.38%	0.009%

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90	3.934	3.926	3.940	VV	590	4116	0.18%	0.004%
91	3.950	3.940	3.980	VV	603	12757	0.56%	0.013%
92	3.988	3.980	3.994	VV	546	4279	0.19%	0.004%
93	3.996	3.994	4.012	VV	562	5024	0.22%	0.005%
94	4.017	4.012	4.031	VV	521	5736	0.25%	0.006%
95	4.036	4.031	4.048	VV	541	5247	0.23%	0.005%
96	4.059	4.048	4.064	VV	549	4778	0.21%	0.005%
97	4.068	4.064	4.072	VV	505	2591	0.11%	0.003%
98	4.082	4.072	4.102	VV	570	9174	0.40%	0.010%
99	4.111	4.102	4.118	VV	550	4969	0.22%	0.005%
100	4.133	4.118	4.144	VV	603	7785	0.34%	0.008%
101	4.148	4.144	4.157	VV	522	3791	0.17%	0.004%
102	4.163	4.157	4.176	VV	535	5226	0.23%	0.005%
103	4.190	4.176	4.194	VV	538	5352	0.24%	0.006%
104	4.208	4.194	4.215	VV	594	6602	0.29%	0.007%
105	4.248	4.215	4.256	VV	646	12710	0.56%	0.013%
106	4.259	4.256	4.269	VV	532	3885	0.17%	0.004%
107	4.283	4.269	4.288	VV	542	5620	0.25%	0.006%
108	4.296	4.288	4.300	VV	544	3288	0.15%	0.003%
109	4.304	4.300	4.332	VV	532	9199	0.41%	0.010%
110	4.339	4.332	4.348	VV	469	4587	0.20%	0.005%
111	4.352	4.348	4.364	VV	496	4358	0.19%	0.005%
112	4.369	4.364	4.374	VV	505	2601	0.11%	0.003%
113	4.387	4.374	4.422	VV	496	12531	0.55%	0.013%
114	4.438	4.422	4.462	VV	597	12435	0.55%	0.013%
115	4.468	4.462	4.490	VV	541	7616	0.34%	0.008%
116	4.495	4.490	4.522	VV	507	8596	0.38%	0.009%
117	4.529	4.522	4.534	VV	509	3032	0.13%	0.003%
118	4.549	4.534	4.570	VV	610	11359	0.50%	0.012%
119	4.596	4.570	4.617	VV	719	16717	0.74%	0.017%
120	4.634	4.617	4.657	VV	615	12961	0.57%	0.014%
121	4.662	4.657	4.667	VV	591	3017	0.13%	0.003%
122	4.672	4.667	4.715	VV	563	14966	0.66%	0.016%
123	4.724	4.715	4.731	VV	541	4841	0.21%	0.005%
124	4.735	4.731	4.763	VV	497	8974	0.40%	0.009%
125	4.769	4.763	4.790	VV	485	6585	0.29%	0.007%
126	4.798	4.790	4.825	VV	511	9033	0.40%	0.009%
127	4.845	4.825	4.865	VV	499	10129	0.45%	0.011%
128	4.873	4.865	4.897	VV	481	7707	0.34%	0.008%
129	4.901	4.897	4.904	VV	416	1550	0.07%	0.002%
130	4.911	4.904	4.939	VV	510	8098	0.36%	0.008%
131	4.943	4.939	4.964	VV	376	4897	0.22%	0.005%
132	4.970	4.964	4.984	VV	421	4172	0.18%	0.004%
133	4.990	4.984	4.999	VV	337	2848	0.13%	0.003%
134	5.004	4.999	5.020	VV	351	4011	0.18%	0.004%
135	5.023	5.020	5.035	VV	394	2925	0.13%	0.003%
136	5.041	5.035	5.059	VV	449	5359	0.24%	0.006%
137	5.063	5.059	5.089	VV	367	6238	0.28%	0.007%
138	5.112	5.089	5.143	VV	403	10630	0.47%	0.011%
139	5.147	5.143	5.153	VV	313	2097	0.09%	0.002%
140	5.162	5.153	5.191	VV	387	7829	0.35%	0.008%
141	5.196	5.191	5.206	VV	384	3034	0.13%	0.003%

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142	5.210	5.206	5.235	VV	356	5739	0.25%	0.006%
143	5.242	5.235	5.248	VV	391	2511	0.11%	0.003%
144	5.262	5.248	5.279	VV	386	6301	0.28%	0.007%
145	5.291	5.279	5.298	VV	366	3707	0.16%	0.004%
146	5.310	5.298	5.316	VV	395	3634	0.16%	0.004%
147	5.320	5.316	5.332	VV	333	3084	0.14%	0.003%
148	5.339	5.332	5.356	VV	345	4120	0.18%	0.004%
149	5.369	5.356	5.382	VV	331	4242	0.19%	0.004%
150	5.388	5.382	5.417	VV	291	5595	0.25%	0.006%
151	5.420	5.417	5.448	VV	296	4680	0.21%	0.005%
152	5.460	5.448	5.465	VV	312	2731	0.12%	0.003%
153	5.480	5.465	5.520	VV	397	10835	0.48%	0.011%
154	5.523	5.520	5.530	VV	321	1641	0.07%	0.002%
155	5.547	5.530	5.567	VV	323	5490	0.24%	0.006%
156	5.570	5.567	5.580	VV	321	2058	0.09%	0.002%
157	5.590	5.580	5.597	VV	350	2968	0.13%	0.003%
158	5.599	5.597	5.616	VV	346	2775	0.12%	0.003%
159	5.651	5.616	5.697	VV	380	12664	0.56%	0.013%
160	5.721	5.697	5.760	VV	359	10148	0.45%	0.011%
161	5.766	5.760	5.785	VV	266	3326	0.15%	0.003%
162	5.791	5.785	5.805	VV	257	2479	0.11%	0.003%
163	5.814	5.805	5.829	VV	306	3287	0.15%	0.003%
164	5.834	5.829	5.864	VV	220	4497	0.20%	0.005%
165	5.876	5.864	5.902	VV	272	4066	0.18%	0.004%
166	5.944	5.902	5.957	VV	270	5749	0.25%	0.006%
167	5.961	5.957	6.005	VV	222	4854	0.21%	0.005%
168	6.059	6.005	6.114	VV	451	18530	0.82%	0.019%
169	6.126	6.114	6.160	VV	318	6877	0.30%	0.007%
170	6.181	6.160	6.230	VV	382	11752	0.52%	0.012%
171	6.239	6.230	6.250	VV	272	2901	0.13%	0.003%
172	6.272	6.250	6.317	VV	321	9677	0.43%	0.010%
173	6.359	6.317	6.371	VV	320	7767	0.34%	0.008%
174	6.380	6.371	6.389	VV	321	2676	0.12%	0.003%
175	6.401	6.389	6.450	VV	324	8053	0.36%	0.008%
176	6.469	6.450	6.547	VV	314	11169	0.49%	0.012%
177	6.552	6.547	6.572	VV	190	2210	0.10%	0.002%
178	6.582	6.572	6.624	VV	194	4899	0.22%	0.005%
179	6.634	6.624	6.645	VV	175	2174	0.10%	0.002%
180	6.652	6.645	6.661	VV	170	1262	0.06%	0.001%
181	6.670	6.661	6.694	VV	184	2523	0.11%	0.003%
182	6.714	6.694	6.759	VV	163	5184	0.23%	0.005%
183	6.763	6.759	6.792	VV	123	2238	0.10%	0.002%
184	6.808	6.792	6.820	VV	156	2044	0.09%	0.002%
185	6.841	6.820	6.860	VV	222	2670	0.12%	0.003%
186	6.871	6.860	6.894	VV	189	2225	0.10%	0.002%
187	6.914	6.894	6.940	VV	348	3115	0.14%	0.003%
188	6.958	6.940	6.966	PV	135	1419	0.06%	0.001%
189	6.974	6.966	6.988	VV	116	1210	0.05%	0.001%
190	7.013	6.988	7.038	VV	175	3760	0.17%	0.004%
191	7.048	7.038	7.099	VV	183	5447	0.24%	0.006%
192	7.126	7.099	7.137	VV	312	5259	0.23%	0.005%
193	7.169	7.137	7.212	VV	293	9673	0.43%	0.010%
194	7.242	7.212	7.330	VV	422	17295	0.76%	0.018%

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195	7.337	7.330	7.348	VV	217	2002	0.09%	0.002%
196	7.354	7.348	7.384	VV	207	2990	0.13%	0.003%
197	7.397	7.384	7.425	VV	271	3853	0.17%	0.004%
198	7.461	7.425	7.481	PV	192	4077	0.18%	0.004%
199	7.489	7.481	7.505	VV	88	1317	0.06%	0.001%
200	7.570	7.505	7.584	VV	238	5171	0.23%	0.005%
201	7.598	7.584	7.610	PV	149	1482	0.07%	0.002%
202	7.624	7.610	7.635	VV	157	1400	0.06%	0.001%
203	7.648	7.635	7.665	VV	155	1598	0.07%	0.002%
204	7.681	7.665	7.713	VV	329	3943	0.17%	0.004%
205	7.737	7.713	7.759	PV	206	2167	0.10%	0.002%
206	7.808	7.759	7.831	PV	251	5110	0.23%	0.005%
207	7.845	7.831	7.920	VV	257	5835	0.26%	0.006%
208	7.946	7.920	7.983	PV	91	2108	0.09%	0.002%
209	8.006	7.983	8.055	VV	384	7721	0.34%	0.008%
210	8.075	8.055	8.090	PV	101	1122	0.05%	0.001%
211	8.144	8.090	8.165	VV	334	6102	0.27%	0.006%
212	8.206	8.165	8.226	VV	576	11528	0.51%	0.012%
213	8.242	8.226	8.258	VV	432	7315	0.32%	0.008%
214	8.276	8.258	8.298	VV	461	8299	0.37%	0.009%
215	8.348	8.298	8.359	VV	514	10273	0.45%	0.011%
216	8.388	8.359	8.414	VV	1539	34871	1.54%	0.036%
217	8.429	8.414	8.451	VV	1065	16285	0.72%	0.017%
218	8.465	8.451	8.490	VV	581	8930	0.39%	0.009%
219	8.534	8.490	8.571	VV	644	16287	0.72%	0.017%
220	8.596	8.571	8.609	PV	106	1399	0.06%	0.001%
221	8.684	8.609	8.709	PV	1428	36617	1.62%	0.038%
222	8.727	8.709	8.778	VV	949	24836	1.10%	0.026%
223	8.790	8.778	8.816	VV	596	10254	0.45%	0.011%
224	8.830	8.816	8.843	VV	364	4298	0.19%	0.004%
225	8.880	8.843	8.904	VV	341	9530	0.42%	0.010%
226	8.924	8.904	8.944	VV	811	9738	0.43%	0.010%
227	8.995	8.944	9.006	VV	741	17660	0.78%	0.018%
228	9.012	9.006	9.021	VV	550	4567	0.20%	0.005%
229	9.030	9.021	9.041	VV	482	4894	0.22%	0.005%
230	9.056	9.041	9.075	VV	505	8269	0.36%	0.009%
231	9.096	9.075	9.113	VV	480	9809	0.43%	0.010%
232	9.133	9.113	9.145	VV	842	12010	0.53%	0.013%
233	9.153	9.145	9.168	VV	599	8055	0.36%	0.008%
234	9.177	9.168	9.197	VV	507	6809	0.30%	0.007%
235	9.251	9.197	9.266	VV	1007	20255	0.89%	0.021%
236	9.290	9.266	9.317	VV	1035	23110	1.02%	0.024%
237	9.343	9.317	9.365	VV	788	18042	0.80%	0.019%
238	9.392	9.365	9.410	VV	965	20481	0.90%	0.021%
239	9.426	9.410	9.438	VV	999	14382	0.63%	0.015%
240	9.485	9.438	9.521	VV	2664	76691	3.38%	0.080%
241	9.557	9.521	9.581	VV	1573	47103	2.08%	0.049%
242	9.598	9.581	9.608	VV	2134	28870	1.27%	0.030%
243	9.624	9.608	9.661	VV	2347	61086	2.70%	0.064%
244	9.682	9.661	9.711	VV	2059	56017	2.47%	0.059%
245	9.764	9.711	9.785	VV	2123	87622	3.87%	0.092%
246	9.818	9.785	9.831	VV	2433	62958	2.78%	0.066%

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247	9.845	9.831	9.857	VV	2820	39325	1.74%	0.041%
248	9.882	9.857	9.908	VV	3552	89384	3.94%	0.093%
249	9.915	9.908	9.931	VV	2971	38621	1.70%	0.040%
250	9.986	9.931	10.018	VV	3662	172752	7.62%	0.180%
251	10.081	10.018	10.121	VV	5299	245480	10.83%	0.256%
252	10.142	10.121	10.161	VV	4471	97658	4.31%	0.102%
253	10.176	10.161	10.198	VV	4204	89689	3.96%	0.094%
254	10.222	10.198	10.231	VV	5083	94161	4.15%	0.098%
255	10.346	10.231	10.372	VV	7602	521643	23.02%	0.545%
256	10.403	10.372	10.427	VV	7328	229245	10.12%	0.239%
257	10.480	10.427	10.499	VV	8802	327941	14.47%	0.343%
258	10.513	10.499	10.520	VV	8328	105082	4.64%	0.110%
259	10.567	10.520	10.593	VV	9629	398021	17.56%	0.416%
260	10.645	10.593	10.656	VV	10223	360099	15.89%	0.376%
261	10.685	10.656	10.722	VV	12060	437624	19.31%	0.457%
262	10.729	10.722	10.734	VV	10815	76425	3.37%	0.080%
263	10.746	10.734	10.765	VV	11478	201468	8.89%	0.210%
264	10.816	10.765	10.841	VV	12293	536386	23.67%	0.560%
265	10.881	10.841	10.941	VV	43296	1219428	53.81%	1.274%
266	10.963	10.941	11.019	VV	19511	754188	33.28%	0.788%
267	11.041	11.019	11.075	VV	15319	489072	21.58%	0.511%
268	11.088	11.075	11.124	VV	14882	428029	18.89%	0.447%
269	11.159	11.124	11.167	VV	15304	374254	16.51%	0.391%
270	11.194	11.167	11.209	VV	16649	408519	18.03%	0.427%
271	11.221	11.209	11.268	VV	16881	576931	25.46%	0.603%
272	11.284	11.268	11.305	VV	16983	365081	16.11%	0.381%
273	11.318	11.305	11.343	VV	17625	388800	17.16%	0.406%
274	11.413	11.343	11.453	VV	23732	1249490	55.13%	1.305%
275	11.472	11.453	11.504	VV	19395	567718	25.05%	0.593%
276	11.516	11.504	11.522	VV	19977	209018	9.22%	0.218%
277	11.532	11.522	11.555	VV	20086	399769	17.64%	0.418%
278	11.585	11.555	11.601	VV	21005	554316	24.46%	0.579%
279	11.610	11.601	11.651	VV	20398	598883	26.42%	0.626%
280	11.687	11.651	11.703	VV	30015	730208	32.22%	0.763%
281	11.719	11.703	11.761	VV	31906	879304	38.80%	0.919%
282	11.801	11.761	11.817	VV	30068	829578	36.60%	0.867%
283	11.836	11.817	11.851	VV	33040	579988	25.59%	0.606%
284	11.867	11.851	11.905	VV	34459	901645	39.78%	0.942%
285	11.950	11.905	11.960	VV	22900	722068	31.86%	0.754%
286	11.980	11.960	12.002	VV	23711	574046	25.33%	0.600%
287	12.024	12.002	12.044	VV	23884	589041	25.99%	0.615%
288	12.087	12.044	12.133	VV	28044	1359870	60.00%	1.421%
289	12.161	12.133	12.206	VV	28230	1122496	49.53%	1.173%
290	12.252	12.206	12.270	VV	26844	975033	43.02%	1.019%
291	12.282	12.270	12.320	VV	25157	735108	32.44%	0.768%
292	12.334	12.320	12.351	VV	25091	448590	19.79%	0.469%
293	12.368	12.351	12.381	VV	24338	439380	19.39%	0.459%
294	12.420	12.381	12.465	VV	26090	1247431	55.04%	1.303%
295	12.481	12.465	12.491	VV	26576	411062	18.14%	0.429%
296	12.498	12.491	12.532	VV	25718	604708	26.68%	0.632%
297	12.556	12.532	12.575	VV	30577	687782	30.35%	0.719%
298	12.589	12.575	12.609	VV	35430	637774	28.14%	0.666%
299	12.628	12.609	12.645	VV	29247	601656	26.55%	0.629%

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300	12.650	12.645	12.681	VV	28287	575456	25.39%	0.601%
301	12.708	12.681	12.778	VV	88711	2266362	100.00%	2.368%
302	12.794	12.778	12.833	VV	24777	798964	35.25%	0.835%
303	12.864	12.833	12.881	VV	26205	708574	31.26%	0.740%
304	12.898	12.881	12.924	VV	27456	665285	29.35%	0.695%
305	12.963	12.924	12.985	VV	27550	947535	41.81%	0.990%
306	13.007	12.985	13.049	VV	123898	2160971	95.35%	2.258%
307	13.066	13.049	13.086	VV	28731	591011	26.08%	0.617%
308	13.101	13.086	13.147	VV	24381	864587	38.15%	0.903%
309	13.186	13.147	13.215	VV	25336	966363	42.64%	1.010%
310	13.226	13.215	13.252	VV	23747	515940	22.77%	0.539%
311	13.294	13.252	13.318	VV	25294	921475	40.66%	0.963%
312	13.336	13.318	13.370	VV	24980	726874	32.07%	0.759%
313	13.405	13.370	13.416	VV	23156	613319	27.06%	0.641%
314	13.472	13.416	13.530	VV	30122	1661587	73.32%	1.736%
315	13.604	13.530	13.655	VV	31161	1847727	81.53%	1.930%
316	13.662	13.655	13.691	VV	22289	467922	20.65%	0.489%
317	13.711	13.691	13.730	VV	24418	527053	23.26%	0.551%
318	13.751	13.730	13.808	VV	32864	1163235	51.33%	1.215%
319	13.816	13.808	13.841	VV	21248	423839	18.70%	0.443%
320	13.881	13.841	13.903	VV	32863	930796	41.07%	0.972%
321	13.924	13.903	14.005	VV	30273	1331899	58.77%	1.391%
322	14.013	14.005	14.028	VV	18937	259605	11.45%	0.271%
323	14.049	14.028	14.103	VV	20046	855571	37.75%	0.894%
324	14.113	14.103	14.170	VV	18499	700621	30.91%	0.732%
325	14.197	14.170	14.215	VV	18803	469835	20.73%	0.491%
326	14.249	14.215	14.273	VV	18679	616464	27.20%	0.644%
327	14.307	14.273	14.328	VV	18702	603114	26.61%	0.630%
328	14.362	14.328	14.431	VV	22300	1180687	52.10%	1.233%
329	14.445	14.431	14.501	VV	18011	709466	31.30%	0.741%
330	14.528	14.501	14.558	VV	23215	657637	29.02%	0.687%
331	14.585	14.558	14.625	VV	26757	812285	35.84%	0.849%
332	14.674	14.625	14.718	VV	19460	947757	41.82%	0.990%
333	14.741	14.718	14.767	VV	25750	571805	25.23%	0.597%
334	14.783	14.767	14.852	VV	16157	733858	32.38%	0.767%
335	14.902	14.852	14.922	VV	46207	990503	43.70%	1.035%
336	14.943	14.922	15.033	VV	48963	1494420	65.94%	1.561%
337	15.059	15.033	15.191	VV	17440	1248173	55.07%	1.304%
338	15.216	15.191	15.239	VV	12808	338810	14.95%	0.354%
339	15.255	15.239	15.313	VV	12675	491496	21.69%	0.513%
340	15.352	15.313	15.438	VV	14877	849483	37.48%	0.887%
341	15.467	15.438	15.514	VV	10973	450622	19.88%	0.471%
342	15.537	15.514	15.555	VV	10746	240232	10.60%	0.251%
343	15.579	15.555	15.603	VV	19388	405466	17.89%	0.424%
344	15.619	15.603	15.652	VV	13727	337804	14.91%	0.353%
345	15.690	15.652	15.701	VV	10697	291467	12.86%	0.304%
346	15.725	15.701	15.797	VV	13045	627397	27.68%	0.655%
347	15.816	15.797	15.848	VV	9871	272309	12.02%	0.284%
348	15.861	15.848	15.885	VV	9292	175931	7.76%	0.184%
349	15.908	15.885	15.944	VV	8729	268292	11.84%	0.280%
350	15.987	15.944	16.024	VV	8499	364189	16.07%	0.380%
351	16.052	16.024	16.091	VV	7037	271798	11.99%	0.284%

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352	16.105	16.091	16.125	VV	6808	128941	5.69%	0.135%
353	16.184	16.125	16.205	VV	9151	337349	14.89%	0.352%
354	16.225	16.205	16.248	VV	8515	189223	8.35%	0.198%
355	16.278	16.248	16.308	VV	8094	259527	11.45%	0.271%
356	16.333	16.308	16.351	VV	8691	195623	8.63%	0.204%
357	16.378	16.351	16.406	VV	9261	252480	11.14%	0.264%
358	16.473	16.406	16.493	VV	38439	845519	37.31%	0.883%
359	16.501	16.493	16.568	VV	19508	462243	20.40%	0.483%
360	16.606	16.568	16.669	VV	10088	412200	18.19%	0.431%
361	16.678	16.669	16.702	VV	5511	106694	4.71%	0.111%
362	16.796	16.702	16.831	VV	26881	733718	32.37%	0.767%
363	16.858	16.831	16.891	VV	30304	585984	25.86%	0.612%
364	16.905	16.891	16.934	VV	9332	214107	9.45%	0.224%
365	16.961	16.934	16.986	VV	12378	294032	12.97%	0.307%
366	17.001	16.986	17.037	VV	8850	228099	10.06%	0.238%
367	17.109	17.037	17.140	VV	8698	462665	20.41%	0.483%
368	17.164	17.140	17.176	VV	8481	161244	7.11%	0.168%
369	17.247	17.176	17.286	VV	9216	523765	23.11%	0.547%
370	17.312	17.286	17.335	VV	9319	229749	10.14%	0.240%
371	17.373	17.335	17.428	VV	12515	490801	21.66%	0.513%
372	17.455	17.428	17.486	VV	7980	240366	10.61%	0.251%
373	17.520	17.486	17.613	VV	7817	479768	21.17%	0.501%
374	17.675	17.613	17.688	VV	5870	231479	10.21%	0.242%
375	17.713	17.688	17.753	VV	5309	181599	8.01%	0.190%
376	17.767	17.753	17.776	VV	5336	71247	3.14%	0.074%
377	17.813	17.776	17.845	VV	8380	253488	11.18%	0.265%
378	17.904	17.845	17.924	VV	7242	287944	12.71%	0.301%
379	17.953	17.924	17.975	VV	8050	212626	9.38%	0.222%
380	18.026	17.975	18.108	VV	7811	502637	22.18%	0.525%
381	18.146	18.108	18.171	VV	11023	291917	12.88%	0.305%
382	18.192	18.171	18.213	VV	8328	189607	8.37%	0.198%
383	18.240	18.213	18.268	VV	28340	531116	23.43%	0.555%
384	18.282	18.268	18.310	VV	9084	195686	8.63%	0.204%
385	18.329	18.310	18.351	VV	7599	159804	7.05%	0.167%
386	18.377	18.351	18.395	VV	8925	191199	8.44%	0.200%
387	18.404	18.395	18.431	VV	9264	173080	7.64%	0.181%
388	18.442	18.431	18.469	VV	6879	140458	6.20%	0.147%
389	18.496	18.469	18.578	VV	21044	575132	25.38%	0.601%
390	18.644	18.578	18.714	VV	9593	475145	20.97%	0.496%
391	18.750	18.714	18.771	VV	7706	193268	8.53%	0.202%
392	18.798	18.771	18.829	VV	6236	203070	8.96%	0.212%
393	18.852	18.829	18.877	VV	8826	189437	8.36%	0.198%
394	18.887	18.877	18.910	VV	4854	89356	3.94%	0.093%
395	18.937	18.910	18.988	VV	6080	233934	10.32%	0.244%
396	19.022	18.988	19.105	VV	11162	534327	23.58%	0.558%
397	19.147	19.105	19.164	VV	6154	199864	8.82%	0.209%
398	19.189	19.164	19.228	VV	9925	260350	11.49%	0.272%
399	19.268	19.228	19.285	VV	5677	168922	7.45%	0.176%
400	19.315	19.285	19.353	VV	6746	234842	10.36%	0.245%
401	19.361	19.353	19.378	VV	5618	76879	3.39%	0.080%
402	19.435	19.378	19.455	VV	7740	273747	12.08%	0.286%
403	19.472	19.455	19.488	VV	6934	131755	5.81%	0.138%
404	19.507	19.488	19.527	VV	8221	177349	7.83%	0.185%

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405	19.551	19.527	19.579	VV	10279	241875	10.67%	0.253%
406	19.598	19.579	19.621	VV	6017	144861	6.39%	0.151%
407	19.666	19.621	19.718	VV	11286	515311	22.74%	0.538%
408	19.741	19.718	19.773	VV	11936	334773	14.77%	0.350%
409	19.802	19.773	19.871	VV	11848	602368	26.58%	0.629%
410	19.886	19.871	19.913	VV	9169	212677	9.38%	0.222%
411	19.960	19.913	20.021	VV	9526	556605	24.56%	0.581%
412	20.057	20.021	20.110	VV	16374	644374	28.43%	0.673%
413	20.130	20.110	20.151	VV	11406	259071	11.43%	0.271%
414	20.169	20.151	20.233	VV	11003	497118	21.93%	0.519%
415	20.303	20.233	20.315	VV	10622	474496	20.94%	0.496%
416	20.347	20.315	20.375	VV	11505	387714	17.11%	0.405%
417	20.407	20.375	20.422	VV	11038	296481	13.08%	0.310%
418	20.443	20.422	20.465	VV	11118	271449	11.98%	0.284%
419	20.489	20.465	20.496	VV	10384	192277	8.48%	0.201%
420	20.516	20.496	20.525	VV	10426	174167	7.68%	0.182%
421	20.536	20.525	20.577	VV	10525	305950	13.50%	0.320%
422	20.591	20.577	20.615	VV	9480	205448	9.07%	0.215%
423	20.621	20.615	20.632	VV	8991	89867	3.97%	0.094%
424	20.659	20.632	20.677	VV	10387	259471	11.45%	0.271%
425	20.695	20.677	20.803	VV	10613	680903	30.04%	0.711%
426	20.845	20.803	20.858	VV	8072	248383	10.96%	0.259%
427	20.887	20.858	20.906	VV	8347	232183	10.24%	0.243%
428	20.919	20.906	20.935	VV	8434	140289	6.19%	0.147%
429	20.943	20.935	20.971	VV	8744	179612	7.93%	0.188%
430	20.980	20.971	21.024	VV	7697	216095	9.53%	0.226%
431	21.075	21.024	21.085	VV	7083	249179	10.99%	0.260%
432	21.096	21.085	21.166	VV	7108	304295	13.43%	0.318%
433	21.229	21.166	21.313	VV	6001	436231	19.25%	0.456%
434	21.354	21.313	21.375	VV	4953	156013	6.88%	0.163%
435	21.383	21.375	21.418	VV	4374	101644	4.48%	0.106%
436	21.430	21.418	21.495	VV	3866	142871	6.30%	0.149%
437	21.555	21.495	21.568	VV	5797	192882	8.51%	0.202%
438	21.582	21.568	21.609	VV	5281	112152	4.95%	0.117%
439	21.617	21.609	21.645	VV	3591	68870	3.04%	0.072%
440	21.691	21.645	21.725	VV	3488	135625	5.98%	0.142%
441	21.736	21.725	21.751	VV	2394	30966	1.37%	0.032%
442	21.774	21.751	21.795	VV	2366	47232	2.08%	0.049%
443	21.804	21.795	21.818	VV	1201	14062	0.62%	0.015%
444	21.838	21.818	21.868	VV	1436	27079	1.19%	0.028%
445	21.873	21.868	21.901	VBA	411	46563	2.05%	0.049%

Sum of corrected areas: 95721821

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