

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011191.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 17:04
 Sample : N4060-01 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.610	1.598	1.627	BV	1327	18387	1.21%	0.029%
2	1.631	1.627	1.641	VV	1245	9492	0.62%	0.015%
3	1.647	1.641	1.678	VV	1089	20167	1.33%	0.031%
4	1.682	1.678	1.689	VV	803	5286	0.35%	0.008%
5	1.710	1.689	1.734	VV	942	22675	1.49%	0.035%
6	1.760	1.734	1.772	VV	1611	24423	1.61%	0.038%
7	1.780	1.772	1.797	VV	1065	13852	0.91%	0.022%
8	1.803	1.797	1.838	VV	1038	21753	1.43%	0.034%
9	1.862	1.838	1.902	VV	1957	40000	2.63%	0.062%
10	1.910	1.902	1.915	VV	736	5105	0.34%	0.008%
11	1.936	1.915	1.952	VV	783	15885	1.04%	0.025%
12	1.956	1.952	1.989	VV	702	12566	0.83%	0.020%
13	1.992	1.989	2.003	VV	507	3884	0.26%	0.006%
14	2.021	2.003	2.036	VV	527	8905	0.59%	0.014%
15	2.049	2.036	2.058	VV	521	6359	0.42%	0.010%
16	2.077	2.058	2.101	VV	637	13943	0.92%	0.022%
17	2.102	2.101	2.111	VV	535	2846	0.19%	0.004%
18	2.134	2.111	2.172	VV	2382	38565	2.54%	0.060%
19	2.196	2.172	2.247	VV	972	28519	1.87%	0.044%
20	2.260	2.247	2.277	VV	501	7202	0.47%	0.011%
21	2.292	2.277	2.305	VV	648	8437	0.55%	0.013%
22	2.309	2.305	2.349	VV	596	12484	0.82%	0.019%
23	2.357	2.349	2.392	VV	436	8226	0.54%	0.013%
24	2.419	2.392	2.454	VV	4445	60935	4.01%	0.095%
25	2.465	2.454	2.504	VV	592	13177	0.87%	0.021%
26	2.529	2.504	2.604	VV	5579	111619	7.34%	0.174%
27	2.608	2.604	2.635	VV	520	8181	0.54%	0.013%
28	2.652	2.635	2.685	VV	837	19117	1.26%	0.030%
29	2.690	2.685	2.709	VV	449	5585	0.37%	0.009%
30	2.752	2.709	2.783	VV	2695	57524	3.78%	0.090%
31	2.803	2.783	2.847	VV	5914	83959	5.52%	0.131%
32	2.887	2.847	2.905	VV	825	21753	1.43%	0.034%
33	2.914	2.905	2.926	VV	620	7098	0.47%	0.011%
34	2.933	2.926	2.937	VV	521	3257	0.21%	0.005%
35	2.963	2.937	2.980	VV	725	15840	1.04%	0.025%
36	2.983	2.980	2.989	VV	688	3601	0.24%	0.006%

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37	2.994	2.989	3.004	VV	629	4900	0.32%	0.008%
38	3.008	3.004	3.015	VV	620	3830	0.25%	0.006%
39	3.025	3.015	3.055	VV	747	15084	0.99%	0.023%
40	3.056	3.055	3.064	VV	579	2828	0.19%	0.004%
41	3.109	3.064	3.175	VV	2523	60849	4.00%	0.095%
42	3.181	3.175	3.202	VV	502	6664	0.44%	0.010%
43	3.224	3.202	3.269	VV	1766	35424	2.33%	0.055%
44	3.279	3.269	3.300	VV	641	10235	0.67%	0.016%
45	3.304	3.300	3.308	VV	523	2517	0.17%	0.004%
46	3.323	3.308	3.337	VV	590	9074	0.60%	0.014%
47	3.350	3.337	3.365	VV	700	10393	0.68%	0.016%
48	3.370	3.365	3.377	VV	576	4107	0.27%	0.006%
49	3.383	3.377	3.391	VV	559	4542	0.30%	0.007%
50	3.398	3.391	3.404	VV	568	4192	0.28%	0.007%
51	3.419	3.404	3.441	VV	1042	18215	1.20%	0.028%
52	3.445	3.441	3.457	VV	750	6524	0.43%	0.010%
53	3.479	3.457	3.493	VV	898	17688	1.16%	0.028%
54	3.500	3.493	3.527	VV	861	16032	1.05%	0.025%
55	3.556	3.527	3.577	VV	1221	26897	1.77%	0.042%
56	3.592	3.577	3.623	VV	1973	32158	2.11%	0.050%
57	3.640	3.623	3.666	VV	816	17788	1.17%	0.028%
58	3.692	3.666	3.705	VV	3140	40998	2.70%	0.064%
59	3.715	3.705	3.762	VV	2434	43537	2.86%	0.068%
60	3.790	3.762	3.821	VV	3688	55470	3.65%	0.086%
61	3.827	3.821	3.849	VV	795	11479	0.75%	0.018%
62	3.898	3.849	3.923	VV	2988	55513	3.65%	0.086%
63	3.935	3.923	3.958	VV	1210	20321	1.34%	0.032%
64	3.961	3.958	3.987	VV	729	12210	0.80%	0.019%
65	4.012	3.987	4.038	VV	1178	25215	1.66%	0.039%
66	4.081	4.038	4.123	VV	8656	167302	11.00%	0.260%
67	4.127	4.123	4.150	VV	1402	18348	1.21%	0.029%
68	4.154	4.150	4.164	VV	932	8084	0.53%	0.013%
69	4.170	4.164	4.184	VV	913	9928	0.65%	0.015%
70	4.187	4.184	4.214	VV	864	13320	0.88%	0.021%
71	4.222	4.214	4.228	VV	754	6153	0.40%	0.010%
72	4.269	4.228	4.280	VV	961	25384	1.67%	0.040%
73	4.299	4.280	4.318	VV	993	19938	1.31%	0.031%
74	4.322	4.318	4.343	VV	922	10544	0.69%	0.016%
75	4.364	4.343	4.381	VV	3511	42720	2.81%	0.066%
76	4.396	4.381	4.418	VV	2812	37505	2.47%	0.058%
77	4.435	4.418	4.453	VV	1537	24148	1.59%	0.038%
78	4.470	4.453	4.492	VV	1558	27144	1.78%	0.042%
79	4.512	4.492	4.553	VV	2869	50164	3.30%	0.078%
80	4.557	4.553	4.562	VV	682	3364	0.22%	0.005%
81	4.586	4.562	4.633	VV	2469	53513	3.52%	0.083%
82	4.650	4.633	4.689	VV	1187	29149	1.92%	0.045%
83	4.724	4.689	4.732	VV	798	16322	1.07%	0.025%
84	4.748	4.732	4.761	VV	1348	19228	1.26%	0.030%
85	4.777	4.761	4.800	VV	2047	30520	2.01%	0.048%
86	4.820	4.800	4.843	VV	1600	29326	1.93%	0.046%
87	4.861	4.843	4.904	VV	1709	32369	2.13%	0.050%
88	4.940	4.904	4.963	VV	1100	22162	1.46%	0.034%
89	4.973	4.963	4.988	VV	574	6875	0.45%	0.011%

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90	4.992	4.988	5.001	VV	402	3061	0.20%	0.005%
91	5.018	5.001	5.024	VV	661	7590	0.50%	0.012%
92	5.041	5.024	5.049	VV	801	9875	0.65%	0.015%
93	5.063	5.049	5.069	VV	1284	12828	0.84%	0.020%
94	5.073	5.069	5.094	VV	1238	13434	0.88%	0.021%
95	5.115	5.094	5.131	VV	1928	26768	1.76%	0.042%
96	5.145	5.131	5.161	VV	1268	17206	1.13%	0.027%
97	5.179	5.161	5.224	VV	1049	27697	1.82%	0.043%
98	5.243	5.224	5.257	VV	857	12440	0.82%	0.019%
99	5.262	5.257	5.286	VV	755	10577	0.70%	0.016%
100	5.303	5.286	5.331	VV	781	14553	0.96%	0.023%
101	5.351	5.331	5.366	VV	908	13066	0.86%	0.020%
102	5.379	5.366	5.391	VV	623	7620	0.50%	0.012%
103	5.396	5.391	5.401	VV	417	2089	0.14%	0.003%
104	5.431	5.401	5.473	VV	2321	42729	2.81%	0.067%
105	5.502	5.473	5.517	VV	3165	43298	2.85%	0.067%
106	5.523	5.517	5.538	VV	1369	14040	0.92%	0.022%
107	5.544	5.538	5.599	VV	806	21303	1.40%	0.033%
108	5.611	5.599	5.658	VV	765	17859	1.17%	0.028%
109	5.685	5.658	5.711	VV	1171	21507	1.41%	0.033%
110	5.720	5.711	5.733	VV	578	6257	0.41%	0.010%
111	5.758	5.733	5.773	VV	1809	28261	1.86%	0.044%
112	5.784	5.773	5.793	VV	2111	22736	1.49%	0.035%
113	5.802	5.793	5.854	VV	2378	56686	3.73%	0.088%
114	5.882	5.854	5.905	VV	1110	21904	1.44%	0.034%
115	5.933	5.905	5.955	VV	448	11523	0.76%	0.018%
116	5.977	5.955	6.003	VV	607	13458	0.88%	0.021%
117	6.030	6.003	6.037	VV	778	12992	0.85%	0.020%
118	6.059	6.037	6.129	VV	17644	223454	14.69%	0.348%
119	6.134	6.129	6.146	VV	655	5918	0.39%	0.009%
120	6.175	6.146	6.192	VV	683	15917	1.05%	0.025%
121	6.201	6.192	6.230	VV	779	13731	0.90%	0.021%
122	6.250	6.230	6.280	VV	737	16287	1.07%	0.025%
123	6.293	6.280	6.306	VV	558	6781	0.45%	0.011%
124	6.316	6.306	6.326	VV	543	5952	0.39%	0.009%
125	6.336	6.326	6.353	VV	547	7942	0.52%	0.012%
126	6.365	6.353	6.395	VV	644	11947	0.79%	0.019%
127	6.417	6.395	6.433	VV	540	10570	0.69%	0.016%
128	6.448	6.433	6.454	VV	652	7497	0.49%	0.012%
129	6.472	6.454	6.505	VV	2321	35875	2.36%	0.056%
130	6.530	6.505	6.546	VV	2722	37356	2.46%	0.058%
131	6.556	6.546	6.581	VV	1782	24599	1.62%	0.038%
132	6.604	6.581	6.632	VV	1035	19969	1.31%	0.031%
133	6.638	6.632	6.667	VV	476	8311	0.55%	0.013%
134	6.684	6.667	6.706	VV	671	9702	0.64%	0.015%
135	6.721	6.706	6.748	VV	351	6240	0.41%	0.010%
136	6.751	6.748	6.769	VV	220	2092	0.14%	0.003%
137	6.808	6.769	6.827	VV	534	10354	0.68%	0.016%
138	6.855	6.827	6.859	VV	550	8831	0.58%	0.014%
139	6.863	6.859	6.883	VV	583	7493	0.49%	0.012%
140	6.896	6.883	6.913	VV	776	12011	0.79%	0.019%
141	6.925	6.913	6.945	VV	747	11009	0.72%	0.017%

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142	6.962	6.945	7.008	VV	595	14265	0.94%	0.022%
143	7.014	7.008	7.021	VV	338	2382	0.16%	0.004%
144	7.055	7.021	7.072	VV	808	17367	1.14%	0.027%
145	7.090	7.072	7.123	VV	1063	23699	1.56%	0.037%
146	7.153	7.123	7.219	VV	7101	117168	7.70%	0.182%
147	7.224	7.219	7.232	VV	594	4508	0.30%	0.007%
148	7.250	7.232	7.264	VV	911	13223	0.87%	0.021%
149	7.289	7.264	7.334	VV	7222	89658	5.89%	0.140%
150	7.347	7.334	7.351	VV	500	3977	0.26%	0.006%
151	7.355	7.351	7.371	VV	443	4312	0.28%	0.007%
152	7.394	7.371	7.413	VV	604	10542	0.69%	0.016%
153	7.429	7.413	7.443	VV	404	5842	0.38%	0.009%
154	7.476	7.443	7.513	VV	1594	28078	1.85%	0.044%
155	7.529	7.513	7.567	VV	562	11090	0.73%	0.017%
156	7.597	7.567	7.623	PV	517	9200	0.60%	0.014%
157	7.640	7.623	7.666	VV	1017	14182	0.93%	0.022%
158	7.681	7.666	7.715	VV	520	9238	0.61%	0.014%
159	7.732	7.715	7.768	VV	1053	14764	0.97%	0.023%
160	7.773	7.768	7.780	VV	172	1099	0.07%	0.002%
161	7.807	7.780	7.834	VV	534	8740	0.57%	0.014%
162	7.840	7.834	7.855	VV	202	1517	0.10%	0.002%
163	7.897	7.855	7.923	VV	2072	35263	2.32%	0.055%
164	7.940	7.923	7.977	VV	1135	20580	1.35%	0.032%
165	7.992	7.977	8.017	VV	364	6652	0.44%	0.010%
166	8.051	8.017	8.087	VV	1951	42926	2.82%	0.067%
167	8.099	8.087	8.122	VV	804	13175	0.87%	0.021%
168	8.146	8.122	8.152	VV	2084	21215	1.39%	0.033%
169	8.168	8.152	8.232	VV	2768	59893	3.94%	0.093%
170	8.264	8.232	8.282	VV	4970	65361	4.30%	0.102%
171	8.292	8.282	8.308	VV	3028	35411	2.33%	0.055%
172	8.324	8.308	8.339	VV	2992	42193	2.77%	0.066%
173	8.354	8.339	8.394	VV	2569	49211	3.23%	0.077%
174	8.447	8.394	8.490	VV	8208	147862	9.72%	0.230%
175	8.502	8.490	8.522	VV	973	14760	0.97%	0.023%
176	8.539	8.522	8.569	VV	1407	22247	1.46%	0.035%
177	8.590	8.569	8.634	VV	611	11455	0.75%	0.018%
178	8.642	8.634	8.651	VV	108	1386	0.09%	0.002%
179	8.656	8.651	8.662	VV	176	907	0.06%	0.001%
180	8.666	8.662	8.672	VV	192	866	0.06%	0.001%
181	8.675	8.672	8.692	VV	184	2099	0.14%	0.003%
182	8.712	8.692	8.723	VV	776	10145	0.67%	0.016%
183	8.744	8.723	8.778	VV	14795	169654	11.15%	0.264%
184	8.799	8.778	8.845	VV	2033	43156	2.84%	0.067%
185	8.866	8.845	8.882	VV	1052	18097	1.19%	0.028%
186	8.892	8.882	8.922	VV	1076	18939	1.24%	0.029%
187	8.942	8.922	8.957	VV	753	12860	0.85%	0.020%
188	8.989	8.957	9.004	VV	3528	48030	3.16%	0.075%
189	9.022	9.004	9.048	VV	5500	80905	5.32%	0.126%
190	9.070	9.048	9.105	VV	2127	56643	3.72%	0.088%
191	9.110	9.105	9.140	VV	1264	21739	1.43%	0.034%
192	9.160	9.140	9.170	VV	1761	22626	1.49%	0.035%
193	9.180	9.170	9.188	VV	1778	18434	1.21%	0.029%
194	9.201	9.188	9.254	VV	2061	43906	2.89%	0.068%

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195	9.262	9.254	9.288	VV	917	13508	0.89%	0.021%
196	9.315	9.288	9.336	VV	2090	26652	1.75%	0.041%
197	9.349	9.336	9.382	VV	1691	24209	1.59%	0.038%
198	9.397	9.382	9.420	VV	1758	23716	1.56%	0.037%
199	9.451	9.420	9.472	VV	1819	29231	1.92%	0.045%
200	9.492	9.472	9.506	VV	1261	14897	0.98%	0.023%
201	9.532	9.506	9.592	VV	11284	169361	11.13%	0.264%
202	9.612	9.592	9.631	VV	2480	32452	2.13%	0.051%
203	9.652	9.631	9.665	VV	1985	29875	1.96%	0.046%
204	9.682	9.665	9.701	VV	4554	61972	4.07%	0.096%
205	9.713	9.701	9.724	VV	1672	19682	1.29%	0.031%
206	9.743	9.724	9.774	VV	3027	50182	3.30%	0.078%
207	9.797	9.774	9.817	VV	1161	21036	1.38%	0.033%
208	9.823	9.817	9.833	VV	605	5173	0.34%	0.008%
209	9.857	9.833	9.883	VV	3819	55031	3.62%	0.086%
210	9.912	9.883	9.929	VV	1075	24650	1.62%	0.038%
211	9.958	9.929	10.002	VV	5907	101506	6.67%	0.158%
212	10.017	10.002	10.035	VV	1348	17881	1.18%	0.028%
213	10.051	10.035	10.084	VV	901	15940	1.05%	0.025%
214	10.126	10.084	10.159	VV	998	19143	1.26%	0.030%
215	10.163	10.159	10.171	VV	291	1288	0.08%	0.002%
216	10.176	10.171	10.189	VV	135	766	0.05%	0.001%
217	10.197	10.189	10.201	PV	133	566	0.04%	0.001%
218	10.221	10.201	10.232	PV	706	7925	0.52%	0.012%
219	10.247	10.232	10.265	VV	1211	16197	1.06%	0.025%
220	10.277	10.265	10.303	VV	870	11511	0.76%	0.018%
221	10.331	10.303	10.343	VV	1160	15509	1.02%	0.024%
222	10.350	10.343	10.368	VV	893	10303	0.68%	0.016%
223	10.414	10.368	10.436	VV	4423	86227	5.67%	0.134%
224	10.454	10.436	10.499	VV	2737	42985	2.83%	0.067%
225	10.531	10.499	10.567	VV	3682	72582	4.77%	0.113%
226	10.588	10.567	10.619	VV	3700	65894	4.33%	0.103%
227	10.622	10.619	10.638	VV	1137	10561	0.69%	0.016%
228	10.652	10.638	10.678	VV	1497	26484	1.74%	0.041%
229	10.701	10.678	10.715	VV	4600	60813	4.00%	0.095%
230	10.734	10.715	10.749	VV	6442	92073	6.05%	0.143%
231	10.762	10.749	10.798	VV	6406	88790	5.84%	0.138%
232	10.805	10.798	10.818	VV	1065	10933	0.72%	0.017%
233	10.834	10.818	10.852	VV	2341	27867	1.83%	0.043%
234	10.868	10.852	10.884	VV	838	10574	0.70%	0.016%
235	10.899	10.884	10.907	VV	1580	14466	0.95%	0.023%
236	10.930	10.907	10.983	VV	112495	1267261	83.30%	1.972%
237	11.006	10.983	11.054	VV	20924	276607	18.18%	0.431%
238	11.060	11.054	11.098	VV	1062	20543	1.35%	0.032%
239	11.120	11.098	11.138	VV	831	12429	0.82%	0.019%
240	11.152	11.138	11.168	VV	432	4550	0.30%	0.007%
241	11.187	11.168	11.209	VV	1539	21282	1.40%	0.033%
242	11.230	11.209	11.268	VV	6173	89653	5.89%	0.140%
243	11.280	11.268	11.286	VV	651	5530	0.36%	0.009%
244	11.294	11.286	11.314	VV	626	8764	0.58%	0.014%
245	11.333	11.314	11.353	VV	989	16337	1.07%	0.025%
246	11.368	11.353	11.382	VV	1340	16846	1.11%	0.026%

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247	11.399	11.382	11.413	VV	1677	23436	1.54%	0.036%
248	11.426	11.413	11.436	VV	1650	19671	1.29%	0.031%
249	11.470	11.436	11.503	VV	3568	76645	5.04%	0.119%
250	11.535	11.503	11.558	VV	2209	34614	2.28%	0.054%
251	11.583	11.558	11.605	VV	2448	35868	2.36%	0.056%
252	11.622	11.605	11.648	VV	1489	22005	1.45%	0.034%
253	11.663	11.648	11.678	VV	954	9981	0.66%	0.016%
254	11.693	11.678	11.708	VV	718	9667	0.64%	0.015%
255	11.733	11.708	11.748	VV	14049	156884	10.31%	0.244%
256	11.764	11.748	11.803	VV	17858	221659	14.57%	0.345%
257	11.844	11.803	11.864	VV	16026	260682	17.14%	0.406%
258	11.881	11.864	11.894	VV	9440	108874	7.16%	0.169%
259	11.911	11.894	11.952	VV	14284	178033	11.70%	0.277%
260	11.967	11.952	11.971	VV	627	4382	0.29%	0.007%
261	12.001	11.971	12.025	VV	1647	30903	2.03%	0.048%
262	12.065	12.025	12.082	VV	2687	47510	3.12%	0.074%
263	12.102	12.082	12.159	VV	4037	84046	5.52%	0.131%
264	12.166	12.159	12.180	VV	574	5287	0.35%	0.008%
265	12.206	12.180	12.251	VV	9863	128980	8.48%	0.201%
266	12.268	12.251	12.293	VV	954	16356	1.08%	0.025%
267	12.313	12.293	12.333	VV	3500	43122	2.83%	0.067%
268	12.351	12.333	12.372	VV	2194	29444	1.94%	0.046%
269	12.387	12.372	12.397	VV	686	9159	0.60%	0.014%
270	12.406	12.397	12.420	VV	784	8488	0.56%	0.013%
271	12.453	12.420	12.494	VV	2799	69427	4.56%	0.108%
272	12.523	12.494	12.534	VV	3668	48421	3.18%	0.075%
273	12.540	12.534	12.564	VV	3079	31683	2.08%	0.049%
274	12.597	12.564	12.612	VV	3845	72117	4.74%	0.112%
275	12.631	12.612	12.650	VV	9874	129757	8.53%	0.202%
276	12.669	12.650	12.681	VV	4983	78654	5.17%	0.122%
277	12.697	12.681	12.719	VV	5960	101332	6.66%	0.158%
278	12.745	12.719	12.792	VV	130480	1521245	100.00%	2.368%
279	12.813	12.792	12.828	VV	1328	19779	1.30%	0.031%
280	12.844	12.828	12.861	VV	1009	15044	0.99%	0.023%
281	12.881	12.861	12.895	VV	3109	38760	2.55%	0.060%
282	12.929	12.895	12.947	VV	5901	112483	7.39%	0.175%
283	12.965	12.947	13.007	VV	4347	86367	5.68%	0.134%
284	13.041	13.007	13.068	VV	114783	1288067	84.67%	2.005%
285	13.100	13.068	13.116	VV	10995	172310	11.33%	0.268%
286	13.134	13.116	13.174	VV	13958	205535	13.51%	0.320%
287	13.219	13.174	13.234	VV	6132	97086	6.38%	0.151%
288	13.247	13.234	13.280	VV	4220	60029	3.95%	0.093%
289	13.315	13.280	13.347	PV	9293	130536	8.58%	0.203%
290	13.353	13.347	13.360	VV	1327	10196	0.67%	0.016%
291	13.387	13.360	13.414	VV	2882	59361	3.90%	0.092%
292	13.442	13.414	13.458	VV	4946	65525	4.31%	0.102%
293	13.467	13.458	13.482	VV	2468	31743	2.09%	0.049%
294	13.503	13.482	13.532	VV	9742	151111	9.93%	0.235%
295	13.545	13.532	13.571	VV	1226	18893	1.24%	0.029%
296	13.632	13.571	13.671	VV	27786	473085	31.10%	0.736%
297	13.700	13.671	13.717	VV	2549	41491	2.73%	0.065%
298	13.741	13.717	13.761	VV	16690	230004	15.12%	0.358%
299	13.778	13.761	13.799	VV	11632	149829	9.85%	0.233%

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300	13.816	13.799	13.838	VV	3321	53737	3.53%	0.084%
301	13.905	13.838	13.928	VV	14515	309320	20.33%	0.481%
302	13.949	13.928	13.995	VV	11574	183027	12.03%	0.285%
303	14.029	13.995	14.048	VV	2281	46778	3.07%	0.073%
304	14.070	14.048	14.086	VV	1609	26379	1.73%	0.041%
305	14.118	14.086	14.139	VV	1355	36851	2.42%	0.057%
306	14.160	14.139	14.183	VV	1478	24550	1.61%	0.038%
307	14.218	14.183	14.255	PV	1075	22836	1.50%	0.036%
308	14.334	14.255	14.355	VV	5561	174056	11.44%	0.271%
309	14.371	14.355	14.405	VV	6131	106005	6.97%	0.165%
310	14.467	14.405	14.497	VV	5913	165761	10.90%	0.258%
311	14.512	14.497	14.522	VV	2014	25927	1.70%	0.040%
312	14.544	14.522	14.563	VV	7920	120260	7.91%	0.187%
313	14.573	14.563	14.584	VV	3930	44007	2.89%	0.068%
314	14.606	14.584	14.629	VV	17533	245747	16.15%	0.382%
315	14.653	14.629	14.660	VV	3869	58631	3.85%	0.091%
316	14.675	14.660	14.706	VV	5750	92254	6.06%	0.144%
317	14.731	14.706	14.749	VV	3941	60678	3.99%	0.094%
318	14.760	14.749	14.772	VV	2054	25252	1.66%	0.039%
319	14.799	14.772	14.842	VV	15368	242476	15.94%	0.377%
320	14.844	14.842	14.850	VV	438	1772	0.12%	0.003%
321	14.874	14.850	14.890	VV	3075	36703	2.41%	0.057%
322	14.918	14.890	14.939	VV	55105	693535	45.59%	1.079%
323	14.958	14.939	14.988	VV	59291	748518	49.20%	1.165%
324	15.005	14.988	15.023	VV	3150	47760	3.14%	0.074%
325	15.045	15.023	15.061	VV	5150	71237	4.68%	0.111%
326	15.079	15.061	15.100	VV	10800	142466	9.37%	0.222%
327	15.112	15.100	15.135	VV	2811	40297	2.65%	0.063%
328	15.167	15.135	15.193	VV	3696	69316	4.56%	0.108%
329	15.228	15.193	15.245	PV	6077	81690	5.37%	0.127%
330	15.259	15.245	15.294	VV	3730	77250	5.08%	0.120%
331	15.303	15.294	15.318	VV	1466	15844	1.04%	0.025%
332	15.332	15.318	15.340	VV	976	9204	0.61%	0.014%
333	15.379	15.340	15.440	VV	13764	261193	17.17%	0.407%
334	15.478	15.440	15.495	PV	1636	28488	1.87%	0.044%
335	15.520	15.495	15.537	VV	2298	43336	2.85%	0.067%
336	15.549	15.537	15.562	VV	2438	29976	1.97%	0.047%
337	15.591	15.562	15.613	VV	16296	225276	14.81%	0.351%
338	15.629	15.613	15.658	VV	6752	97320	6.40%	0.151%
339	15.674	15.658	15.689	VV	3365	44339	2.91%	0.069%
340	15.698	15.689	15.707	VV	2072	20927	1.38%	0.033%
341	15.732	15.707	15.737	VV	6024	72124	4.74%	0.112%
342	15.753	15.737	15.795	VV	9346	179989	11.83%	0.280%
343	15.833	15.795	15.855	VV	3313	74473	4.90%	0.116%
344	15.868	15.855	15.888	VV	1181	14405	0.95%	0.022%
345	15.916	15.888	15.938	VV	3510	46504	3.06%	0.072%
346	15.967	15.938	15.982	PV	3032	44141	2.90%	0.069%
347	15.990	15.982	16.003	VV	2089	23515	1.55%	0.037%
348	16.023	16.003	16.049	VV	3342	49335	3.24%	0.077%
349	16.085	16.049	16.113	PV	4459	67535	4.44%	0.105%
350	16.124	16.113	16.133	VV	1027	9026	0.59%	0.014%
351	16.158	16.133	16.165	VV	995	13355	0.88%	0.021%

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352	16.195	16.165	16.244	VV	2991	90822	5.97%	0.141%
353	16.266	16.244	16.282	VV	3450	47490	3.12%	0.074%
354	16.307	16.282	16.329	VV	3531	71087	4.67%	0.111%
355	16.392	16.329	16.425	VV	12091	254614	16.74%	0.396%
356	16.475	16.425	16.493	VV	62669	925767	60.86%	1.441%
357	16.502	16.493	16.540	VV	25831	300663	19.76%	0.468%
358	16.567	16.540	16.582	VV	1283	21731	1.43%	0.034%
359	16.605	16.582	16.627	VV	10909	141526	9.30%	0.220%
360	16.645	16.627	16.661	VV	2776	39141	2.57%	0.061%
361	16.674	16.661	16.692	VV	1880	26274	1.73%	0.041%
362	16.699	16.692	16.705	VV	1039	7737	0.51%	0.012%
363	16.726	16.705	16.736	VV	3362	43390	2.85%	0.068%
364	16.794	16.736	16.824	VV	48726	768828	50.54%	1.197%
365	16.852	16.824	16.901	VV	54431	788081	51.80%	1.227%
366	16.924	16.901	16.934	VV	5743	86012	5.65%	0.134%
367	16.954	16.934	16.989	VV	15139	289602	19.04%	0.451%
368	17.012	16.989	17.029	VV	6445	118887	7.82%	0.185%
369	17.045	17.029	17.057	VV	4824	74486	4.90%	0.116%
370	17.066	17.057	17.070	VV	4754	37269	2.45%	0.058%
371	17.096	17.070	17.135	VV	7243	215602	14.17%	0.336%
372	17.161	17.135	17.175	VV	5599	112362	7.39%	0.175%
373	17.221	17.175	17.296	VV	13049	607502	39.93%	0.946%
374	17.353	17.296	17.367	VV	11000	370087	24.33%	0.576%
375	17.379	17.367	17.400	VV	9418	152975	10.06%	0.238%
376	17.430	17.400	17.458	VV	7449	207510	13.64%	0.323%
377	17.477	17.458	17.492	VV	5501	92118	6.06%	0.143%
378	17.512	17.492	17.537	VV	9223	171320	11.26%	0.267%
379	17.550	17.537	17.593	VV	4828	112960	7.43%	0.176%
380	17.614	17.593	17.645	VV	4265	86590	5.69%	0.135%
381	17.661	17.645	17.670	VV	1923	24354	1.60%	0.038%
382	17.696	17.670	17.716	VV	3020	58402	3.84%	0.091%
383	17.734	17.716	17.745	VV	2887	41455	2.73%	0.065%
384	17.767	17.745	17.780	VV	3767	66608	4.38%	0.104%
385	17.824	17.780	17.830	VV	5588	124012	8.15%	0.193%
386	17.851	17.830	17.878	VV	8818	186865	12.28%	0.291%
387	17.893	17.878	17.900	VV	4908	62767	4.13%	0.098%
388	17.944	17.900	17.963	VV	9912	286823	18.85%	0.446%
389	18.002	17.963	18.016	VV	9960	269243	17.70%	0.419%
390	18.020	18.016	18.050	VV	7973	127896	8.41%	0.199%
391	18.070	18.050	18.105	VV	7003	187864	12.35%	0.292%
392	18.131	18.105	18.148	VV	14069	230479	15.15%	0.359%
393	18.157	18.148	18.182	VV	9327	165201	10.86%	0.257%
394	18.221	18.182	18.250	VV	41361	777947	51.14%	1.211%
395	18.271	18.250	18.297	VV	16223	357715	23.51%	0.557%
396	18.310	18.297	18.324	VV	9793	145593	9.57%	0.227%
397	18.354	18.324	18.371	VV	17285	357254	23.48%	0.556%
398	18.386	18.371	18.445	VV	14715	427202	28.08%	0.665%
399	18.474	18.445	18.523	VV	42265	766411	50.38%	1.193%
400	18.563	18.523	18.580	VV	10962	303070	19.92%	0.472%
401	18.607	18.580	18.627	VV	18463	391127	25.71%	0.609%
402	18.643	18.627	18.668	VV	14721	300373	19.75%	0.468%
403	18.680	18.668	18.702	VV	11418	202331	13.30%	0.315%
404	18.711	18.702	18.750	VV	9974	245803	16.16%	0.383%

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405	18.787	18.750	18.807	VV	13308	357982	23.53%	0.557%
406	18.822	18.807	18.847	VV	10985	249771	16.42%	0.389%
407	18.875	18.847	18.884	VV	13417	259803	17.08%	0.404%
408	18.890	18.884	18.895	VV	12811	83646	5.50%	0.130%
409	18.912	18.895	18.928	VV	14865	283247	18.62%	0.441%
410	18.943	18.928	18.970	VV	14467	335579	22.06%	0.522%
411	18.986	18.970	19.005	VV	16708	295746	19.44%	0.460%
412	19.042	19.005	19.059	VV	17466	487550	32.05%	0.759%
413	19.067	19.059	19.130	VV	17851	576282	37.88%	0.897%
414	19.161	19.130	19.180	VV	14607	363400	23.89%	0.566%
415	19.199	19.180	19.212	VV	14684	255149	16.77%	0.397%
416	19.300	19.212	19.306	VV	22906	969209	63.71%	1.508%
417	19.316	19.306	19.386	VV	23156	794843	52.25%	1.237%
418	19.412	19.386	19.417	VV	12651	223102	14.67%	0.347%
419	19.421	19.417	19.429	VV	12824	87775	5.77%	0.137%
420	19.433	19.429	19.440	VV	12231	80233	5.27%	0.125%
421	19.444	19.440	19.448	VV	11992	51581	3.39%	0.080%
422	19.466	19.448	19.509	VV	15664	495508	32.57%	0.771%
423	19.522	19.509	19.537	VV	13168	208724	13.72%	0.325%
424	19.581	19.537	19.595	VV	15382	457652	30.08%	0.712%
425	19.633	19.595	19.667	VV	31231	886097	58.25%	1.379%
426	19.701	19.667	19.738	VV	31544	992172	65.22%	1.544%
427	19.760	19.738	19.767	VV	21567	355764	23.39%	0.554%
428	19.787	19.767	19.814	VV	26774	645313	42.42%	1.004%
429	19.817	19.814	19.866	VV	20091	517540	34.02%	0.806%
430	19.885	19.866	19.892	VV	15151	228856	15.04%	0.356%
431	19.914	19.892	19.931	VV	18096	376273	24.73%	0.586%
432	19.957	19.931	19.965	VV	16146	319923	21.03%	0.498%
433	20.010	19.965	20.041	VV	38443	1154738	75.91%	1.797%
434	20.051	20.041	20.056	VV	19280	165019	10.85%	0.257%
435	20.076	20.056	20.094	VV	23275	488068	32.08%	0.760%
436	20.108	20.094	20.132	VV	21884	453772	29.83%	0.706%
437	20.148	20.132	20.153	VV	19170	226845	14.91%	0.353%
438	20.159	20.153	20.181	VV	19657	295789	19.44%	0.460%
439	20.218	20.181	20.230	VV	19444	518772	34.10%	0.807%
440	20.251	20.230	20.264	VV	21154	403310	26.51%	0.628%
441	20.280	20.264	20.305	VV	22532	514234	33.80%	0.800%
442	20.311	20.305	20.318	VV	20752	157272	10.34%	0.245%
443	20.325	20.318	20.332	VV	21399	177194	11.65%	0.276%
444	20.337	20.332	20.342	VV	21166	128731	8.46%	0.200%
445	20.355	20.342	20.385	VV	21876	512598	33.70%	0.798%
446	20.396	20.385	20.406	VV	18736	233806	15.37%	0.364%
447	20.411	20.406	20.420	VV	18453	147839	9.72%	0.230%
448	20.459	20.420	20.475	VV	21320	632615	41.59%	0.985%
449	20.504	20.475	20.522	VV	21570	580557	38.16%	0.904%
450	20.542	20.522	20.547	VV	22867	330208	21.71%	0.514%
451	20.564	20.547	20.581	VV	23270	450075	29.59%	0.701%
452	20.600	20.581	20.620	VV	22061	482410	31.71%	0.751%
453	20.626	20.620	20.639	VV	19322	216653	14.24%	0.337%
454	20.648	20.639	20.663	VV	19402	261026	17.16%	0.406%
455	20.670	20.663	20.676	VV	18884	143152	9.41%	0.223%
456	20.729	20.676	20.739	VV	25025	823894	54.16%	1.282%

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457	20.747	20.739	20.759	VV	24280	275075	18.08%	0.428%
458	20.768	20.759	20.779	VV	24410	291479	19.16%	0.454%
459	20.814	20.779	20.822	VV	26879	654788	43.04%	1.019%
460	20.828	20.822	20.843	VV	26033	312148	20.52%	0.486%
461	20.848	20.843	20.930	VV	25049	1031238	67.79%	1.605%
462	20.954	20.930	20.963	VV	15500	281031	18.47%	0.437%
463	21.010	20.963	21.027	VV	21485	727796	47.84%	1.133%
464	21.033	21.027	21.038	VV	19265	128783	8.47%	0.200%
465	21.053	21.038	21.059	VV	19387	237112	15.59%	0.369%
466	21.077	21.059	21.111	VV	21202	606361	39.86%	0.944%
467	21.130	21.111	21.137	VV	20303	308809	20.30%	0.481%
468	21.145	21.137	21.153	VV	20224	188218	12.37%	0.293%
469	21.162	21.153	21.172	VV	19799	225376	14.82%	0.351%
470	21.175	21.172	21.231	VV	19809	537171	35.31%	0.836%
471	21.256	21.231	21.268	VV	13606	277922	18.27%	0.433%
472	21.340	21.268	21.350	VV	28734	1018709	66.97%	1.586%
473	21.364	21.350	21.393	VV	30085	714673	46.98%	1.112%
474	21.398	21.393	21.472	VV	26985	913308	60.04%	1.421%
475	21.477	21.472	21.511	VV	11543	233272	15.33%	0.363%
476	21.531	21.511	21.557	VV	11144	263862	17.35%	0.411%
477	21.611	21.557	21.653	VV	13132	553729	36.40%	0.862%
478	21.682	21.653	21.711	VV	13450	370058	24.33%	0.576%
479	21.726	21.711	21.756	VV	12452	302983	19.92%	0.472%
480	21.769	21.756	21.806	VV	10360	262742	17.27%	0.409%
481	21.813	21.806	21.849	VV	6402	91315	6.00%	0.142%
482	21.864	21.849	21.878	PV	605	5443	0.36%	0.008%
483	21.885	21.878	21.894	VV	820	3732	0.25%	0.006%
					Sum of corrected areas:		64250258	

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