

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
 Data File : FF011774.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 15:53
 Sample : N5897-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.912	1.900	1.935	BV	338	3224	0.18%	0.005%
2	1.938	1.935	1.944	PV	29	161	0.01%	0.000%
3	1.966	1.944	1.994	PV	231	3560	0.19%	0.005%
4	2.012	1.994	2.057	VV	312	3794	0.21%	0.006%
5	2.085	2.057	2.130	PV	357	8610	0.47%	0.013%
6	2.133	2.130	2.136	VV	84	252	0.01%	0.000%
7	2.146	2.136	2.154	VV	158	1026	0.06%	0.002%
8	2.159	2.154	2.164	VV	147	711	0.04%	0.001%
9	2.170	2.164	2.188	VV	224	1934	0.11%	0.003%
10	2.192	2.188	2.202	VV	93	512	0.03%	0.001%
11	2.219	2.202	2.230	PV	76	634	0.03%	0.001%
12	2.237	2.230	2.254	VV	132	1144	0.06%	0.002%
13	2.271	2.254	2.290	VV	236	2809	0.15%	0.004%
14	2.314	2.290	2.341	VV	490	8678	0.47%	0.013%
15	2.361	2.341	2.366	VV	334	3898	0.21%	0.006%
16	2.377	2.366	2.394	VV	1061	11487	0.63%	0.017%
17	2.403	2.394	2.417	VV	697	7801	0.43%	0.012%
18	2.436	2.417	2.477	VV	640	13376	0.73%	0.020%
19	2.489	2.477	2.504	VV	359	4019	0.22%	0.006%
20	2.520	2.504	2.556	VV	800	12878	0.70%	0.019%
21	2.569	2.556	2.614	VV	395	5953	0.32%	0.009%
22	2.618	2.614	2.622	PV	45	185	0.01%	0.000%
23	2.653	2.622	2.665	VV	858	11085	0.61%	0.017%
24	2.678	2.665	2.705	VV	952	11486	0.63%	0.017%
25	2.722	2.705	2.745	VV	239	3228	0.18%	0.005%
26	2.772	2.745	2.793	VV	1022	16957	0.93%	0.025%
27	2.815	2.793	2.824	VV	345	5454	0.30%	0.008%
28	2.835	2.824	2.852	VV	380	5316	0.29%	0.008%
29	2.856	2.852	2.867	VV	294	1928	0.11%	0.003%
30	2.890	2.867	2.899	VV	312	4778	0.26%	0.007%
31	2.921	2.899	2.940	VV	554	10114	0.55%	0.015%
32	2.958	2.940	2.967	VV	629	8477	0.46%	0.013%
33	2.980	2.967	3.006	VV	985	16007	0.87%	0.024%
34	3.038	3.006	3.070	VV	1160	26525	1.45%	0.040%
35	3.081	3.070	3.094	VV	547	6172	0.34%	0.009%
36	3.113	3.094	3.138	VV	782	15765	0.86%	0.024%

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37	3.153	3.138	3.184	VV	905	15816	0.86%	0.024%
38	3.189	3.184	3.196	VV	413	2656	0.14%	0.004%
39	3.220	3.196	3.242	VV	604	12460	0.68%	0.019%
40	3.270	3.242	3.288	VV	707	14355	0.78%	0.022%
41	3.307	3.288	3.311	VV	718	8338	0.46%	0.013%
42	3.336	3.311	3.348	VV	1172	20890	1.14%	0.031%
43	3.362	3.348	3.383	VV	1975	26792	1.46%	0.040%
44	3.390	3.383	3.426	VV	547	7855	0.43%	0.012%
45	3.428	3.426	3.437	VV	68	281	0.02%	0.000%
46	3.463	3.437	3.473	PV	613	7944	0.43%	0.012%
47	3.490	3.473	3.505	VV	1236	16821	0.92%	0.025%
48	3.517	3.505	3.541	VV	1038	14913	0.81%	0.022%
49	3.559	3.541	3.583	VV	1027	19621	1.07%	0.029%
50	3.587	3.583	3.615	VV	661	8112	0.44%	0.012%
51	3.628	3.615	3.642	VV	491	5753	0.31%	0.009%
52	3.666	3.642	3.685	VV	1349	22786	1.24%	0.034%
53	3.700	3.685	3.717	VV	1591	20175	1.10%	0.030%
54	3.737	3.717	3.765	VV	1797	30429	1.66%	0.046%
55	3.791	3.765	3.840	VV	2896	63352	3.46%	0.095%
56	3.874	3.840	3.887	VV	1654	33981	1.85%	0.051%
57	3.895	3.887	3.911	VV	1199	12379	0.68%	0.019%
58	3.929	3.911	3.966	VV	1395	25837	1.41%	0.039%
59	3.982	3.966	4.009	VV	1639	18225	0.99%	0.027%
60	4.044	4.009	4.051	VV	1215	18124	0.99%	0.027%
61	4.066	4.051	4.096	VV	1168	19057	1.04%	0.029%
62	4.133	4.096	4.152	VV	3651	51226	2.80%	0.077%
63	4.173	4.152	4.192	VV	1816	31430	1.72%	0.047%
64	4.206	4.192	4.229	VV	1703	28323	1.55%	0.043%
65	4.242	4.229	4.274	VV	1696	25524	1.39%	0.038%
66	4.293	4.274	4.303	VV	913	11113	0.61%	0.017%
67	4.322	4.303	4.352	VV	1457	30732	1.68%	0.046%
68	4.367	4.352	4.391	VV	1486	24064	1.31%	0.036%
69	4.412	4.391	4.457	VV	1220	29152	1.59%	0.044%
70	4.494	4.457	4.519	PV	1733	27449	1.50%	0.041%
71	4.539	4.519	4.568	VV	1203	26663	1.46%	0.040%
72	4.596	4.568	4.621	VV	1434	32630	1.78%	0.049%
73	4.635	4.621	4.654	VV	911	12692	0.69%	0.019%
74	4.669	4.654	4.696	VV	1478	23472	1.28%	0.035%
75	4.708	4.696	4.730	VV	879	9986	0.55%	0.015%
76	4.768	4.730	4.794	VV	2729	47807	2.61%	0.072%
77	4.813	4.794	4.865	VV	2489	61895	3.38%	0.093%
78	4.880	4.865	4.896	VV	2156	24781	1.35%	0.037%
79	4.911	4.896	4.922	VV	1301	16672	0.91%	0.025%
80	4.941	4.922	4.952	VV	1965	29251	1.60%	0.044%
81	4.960	4.952	4.975	VV	1711	21593	1.18%	0.032%
82	5.013	4.975	5.030	VV	3102	65232	3.56%	0.098%
83	5.056	5.030	5.092	VV	2202	51413	2.81%	0.077%
84	5.113	5.092	5.150	VV	2325	38629	2.11%	0.058%
85	5.176	5.150	5.190	VV	1022	18075	0.99%	0.027%
86	5.204	5.190	5.229	VV	1584	24214	1.32%	0.036%
87	5.242	5.229	5.265	VV	834	15595	0.85%	0.023%
88	5.282	5.265	5.295	VV	1257	18074	0.99%	0.027%
89	5.305	5.295	5.328	VV	1223	15250	0.83%	0.023%

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90	5.354	5.328	5.369	VV	1899	25235	1.38%	0.038%
91	5.382	5.369	5.395	VV	2456	26120	1.43%	0.039%
92	5.416	5.395	5.429	VV	1651	26723	1.46%	0.040%
93	5.434	5.429	5.453	VV	1056	9633	0.53%	0.014%
94	5.482	5.453	5.498	PV	1112	19096	1.04%	0.029%
95	5.538	5.498	5.563	VV	1726	40130	2.19%	0.060%
96	5.580	5.563	5.593	VV	1062	14244	0.78%	0.021%
97	5.608	5.593	5.626	VV	2598	31687	1.73%	0.048%
98	5.642	5.626	5.668	VV	1459	27580	1.51%	0.041%
99	5.674	5.668	5.693	VV	871	9537	0.52%	0.014%
100	5.706	5.693	5.716	VV	451	5399	0.29%	0.008%
101	5.750	5.716	5.773	VV	3622	67239	3.67%	0.101%
102	5.789	5.773	5.826	VV	1676	31958	1.74%	0.048%
103	5.839	5.826	5.849	VV	1101	11011	0.60%	0.017%
104	5.860	5.849	5.879	VV	1016	13275	0.72%	0.020%
105	5.921	5.879	5.950	VV	3508	64325	3.51%	0.097%
106	5.978	5.950	5.988	VV	1359	22458	1.23%	0.034%
107	6.001	5.988	6.016	VV	1458	19609	1.07%	0.029%
108	6.047	6.016	6.077	VV	1907	48946	2.67%	0.074%
109	6.101	6.077	6.115	VV	1842	22934	1.25%	0.034%
110	6.120	6.115	6.134	VV	996	9713	0.53%	0.015%
111	6.166	6.134	6.190	VV	2030	36936	2.02%	0.055%
112	6.213	6.190	6.235	PV	1908	27152	1.48%	0.041%
113	6.267	6.235	6.285	VV	2991	47431	2.59%	0.071%
114	6.305	6.285	6.328	VV	6503	82283	4.49%	0.124%
115	6.358	6.328	6.377	VV	2149	44425	2.42%	0.067%
116	6.410	6.377	6.430	VV	1874	39283	2.14%	0.059%
117	6.456	6.430	6.483	VV	3426	77352	4.22%	0.116%
118	6.492	6.483	6.520	VV	2868	50210	2.74%	0.075%
119	6.559	6.520	6.586	VV	2807	79553	4.34%	0.119%
120	6.598	6.586	6.615	VV	1970	27258	1.49%	0.041%
121	6.638	6.615	6.653	VV	2669	42187	2.30%	0.063%
122	6.682	6.653	6.700	VV	3113	64258	3.51%	0.097%
123	6.713	6.700	6.730	VV	2931	41348	2.26%	0.062%
124	6.738	6.730	6.767	VV	1966	33077	1.81%	0.050%
125	6.781	6.767	6.794	VV	2305	29457	1.61%	0.044%
126	6.798	6.794	6.813	VV	1677	15677	0.86%	0.024%
127	6.852	6.813	6.865	VV	2447	52732	2.88%	0.079%
128	6.890	6.865	6.900	VV	2485	45699	2.49%	0.069%
129	6.916	6.900	6.940	VV	6429	99552	5.43%	0.150%
130	6.957	6.940	6.978	VV	6351	90737	4.95%	0.136%
131	6.992	6.978	7.015	VV	2725	43224	2.36%	0.065%
132	7.045	7.015	7.063	VV	4020	83652	4.57%	0.126%
133	7.100	7.063	7.122	VV	4046	105092	5.74%	0.158%
134	7.132	7.122	7.143	VV	2362	26209	1.43%	0.039%
135	7.159	7.143	7.188	VV	3466	75364	4.11%	0.113%
136	7.237	7.188	7.255	VV	4691	124954	6.82%	0.188%
137	7.272	7.255	7.285	VV	5026	73230	4.00%	0.110%
138	7.300	7.285	7.316	VV	6013	86035	4.70%	0.129%
139	7.335	7.316	7.368	VV	6431	133545	7.29%	0.201%
140	7.398	7.368	7.416	VV	6135	130901	7.15%	0.197%
141	7.434	7.416	7.463	VV	4863	105382	5.75%	0.158%

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142	7.482	7.463	7.495	VV	10403	134777	7.36%	0.202%
143	7.501	7.495	7.521	VV	7206	88723	4.84%	0.133%
144	7.538	7.521	7.565	VV	7374	123869	6.76%	0.186%
145	7.586	7.565	7.605	VV	5721	109679	5.99%	0.165%
146	7.613	7.605	7.649	VV	3899	89873	4.91%	0.135%
147	7.671	7.649	7.682	VV	5868	94348	5.15%	0.142%
148	7.690	7.682	7.695	VV	5287	41601	2.27%	0.062%
149	7.708	7.695	7.738	VV	6628	127295	6.95%	0.191%
150	7.760	7.738	7.772	VV	5524	95190	5.20%	0.143%
151	7.798	7.772	7.819	VV	6139	141192	7.71%	0.212%
152	7.845	7.819	7.859	VV	5560	118637	6.48%	0.178%
153	7.885	7.859	7.914	VV	9216	224766	12.27%	0.338%
154	7.933	7.914	7.955	VV	5219	112107	6.12%	0.168%
155	7.972	7.955	7.987	VV	5392	86567	4.73%	0.130%
156	8.005	7.987	8.018	VV	7484	111351	6.08%	0.167%
157	8.025	8.018	8.034	VV	6118	57511	3.14%	0.086%
158	8.048	8.034	8.069	VV	6805	121726	6.64%	0.183%
159	8.081	8.069	8.085	VV	4957	47986	2.62%	0.072%
160	8.094	8.085	8.112	VV	5016	76981	4.20%	0.116%
161	8.145	8.112	8.165	VV	8603	207249	11.31%	0.311%
162	8.193	8.165	8.212	VV	6727	166147	9.07%	0.250%
163	8.236	8.212	8.255	VV	7386	154968	8.46%	0.233%
164	8.287	8.255	8.306	VV	8928	228328	12.46%	0.343%
165	8.327	8.306	8.366	VV	10884	292798	15.98%	0.440%
166	8.410	8.366	8.431	VV	16893	373864	20.41%	0.561%
167	8.437	8.431	8.447	VV	7763	70587	3.85%	0.106%
168	8.465	8.447	8.487	VV	9095	183470	10.01%	0.276%
169	8.516	8.487	8.532	VV	10622	224068	12.23%	0.337%
170	8.545	8.532	8.561	VV	8845	141317	7.71%	0.212%
171	8.589	8.561	8.614	VV	12058	282504	15.42%	0.424%
172	8.635	8.614	8.654	VV	10560	204459	11.16%	0.307%
173	8.673	8.654	8.683	VV	9746	153517	8.38%	0.231%
174	8.700	8.683	8.725	VV	11606	242886	13.26%	0.365%
175	8.756	8.725	8.774	VV	19941	357136	19.49%	0.536%
176	8.785	8.774	8.800	VV	9916	147426	8.05%	0.221%
177	8.812	8.800	8.828	VV	9460	140853	7.69%	0.212%
178	8.842	8.828	8.853	VV	9331	129288	7.06%	0.194%
179	8.868	8.853	8.874	VV	9602	114466	6.25%	0.172%
180	8.880	8.874	8.907	VV	9564	160552	8.76%	0.241%
181	8.923	8.907	8.932	VV	7035	98195	5.36%	0.147%
182	8.951	8.932	8.966	VV	10497	178465	9.74%	0.268%
183	9.000	8.966	9.034	VV	14391	411440	22.46%	0.618%
184	9.054	9.034	9.076	VV	17461	297085	16.22%	0.446%
185	9.096	9.076	9.101	VV	10596	141179	7.71%	0.212%
186	9.129	9.101	9.152	VV	23496	466485	25.46%	0.701%
187	9.166	9.152	9.184	VV	10076	169428	9.25%	0.254%
188	9.211	9.184	9.225	VV	10889	235628	12.86%	0.354%
189	9.244	9.225	9.263	VV	13714	260381	14.21%	0.391%
190	9.278	9.263	9.299	VV	14182	244225	13.33%	0.367%
191	9.315	9.299	9.330	VV	10344	171144	9.34%	0.257%
192	9.344	9.330	9.356	VV	11252	164745	8.99%	0.247%
193	9.365	9.356	9.381	VV	11304	148142	8.09%	0.222%
194	9.413	9.381	9.430	VV	19132	360043	19.65%	0.541%

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195	9.453	9.430	9.483	VV	19140	385552	21.05%	0.579%
196	9.503	9.483	9.533	VV	10480	255135	13.93%	0.383%
197	9.570	9.533	9.588	VV	16215	344308	18.79%	0.517%
198	9.602	9.588	9.619	VV	14495	200066	10.92%	0.300%
199	9.627	9.619	9.638	VV	8221	92137	5.03%	0.138%
200	9.652	9.638	9.669	VV	9081	150840	8.23%	0.227%
201	9.708	9.669	9.726	VV	16472	386603	21.10%	0.581%
202	9.740	9.726	9.770	VV	11291	243757	13.31%	0.366%
203	9.791	9.770	9.803	VV	16679	243913	13.31%	0.366%
204	9.815	9.803	9.845	VV	15124	275844	15.06%	0.414%
205	9.871	9.845	9.898	VV	16857	361198	19.72%	0.542%
206	9.912	9.898	9.924	VV	9969	145217	7.93%	0.218%
207	9.943	9.924	9.961	VV	11676	234549	12.80%	0.352%
208	9.972	9.961	9.983	VV	11328	143956	7.86%	0.216%
209	9.996	9.983	10.015	VV	12901	204771	11.18%	0.308%
210	10.030	10.015	10.048	VV	10607	194261	10.60%	0.292%
211	10.068	10.048	10.093	VV	33409	461253	25.18%	0.693%
212	10.115	10.093	10.137	VV	14277	300066	16.38%	0.451%
213	10.163	10.137	10.184	VV	12677	315203	17.21%	0.473%
214	10.207	10.184	10.251	VV	15189	471291	25.73%	0.708%
215	10.278	10.251	10.288	VV	8895	186169	10.16%	0.280%
216	10.309	10.288	10.347	VV	10945	311722	17.02%	0.468%
217	10.376	10.347	10.425	VV	13355	406930	22.21%	0.611%
218	10.434	10.425	10.455	VV	6898	118718	6.48%	0.178%
219	10.478	10.455	10.494	VV	8198	160480	8.76%	0.241%
220	10.536	10.494	10.564	VV	12418	348266	19.01%	0.523%
221	10.588	10.564	10.614	VV	19312	370799	20.24%	0.557%
222	10.645	10.614	10.658	VV	13569	274576	14.99%	0.412%
223	10.672	10.658	10.697	VV	15447	263409	14.38%	0.396%
224	10.716	10.697	10.761	VV	16375	415319	22.67%	0.624%
225	10.791	10.761	10.829	VV	14664	450738	24.60%	0.677%
226	10.855	10.829	10.886	VV	14237	409637	22.36%	0.615%
227	10.892	10.886	10.904	VV	10348	103466	5.65%	0.155%
228	10.930	10.904	10.947	VV	12215	285462	15.58%	0.429%
229	10.962	10.947	10.978	VV	12506	195895	10.69%	0.294%
230	11.011	10.978	11.040	VV	27450	606703	33.12%	0.911%
231	11.066	11.040	11.086	VV	9392	246393	13.45%	0.370%
232	11.097	11.086	11.114	VV	8906	133073	7.26%	0.200%
233	11.157	11.114	11.174	VV	9196	291694	15.92%	0.438%
234	11.198	11.174	11.244	VV	47937	748695	40.87%	1.124%
235	11.272	11.244	11.312	VV	20208	419485	22.90%	0.630%
236	11.332	11.312	11.364	VV	8715	219810	12.00%	0.330%
237	11.379	11.364	11.390	VV	6525	98286	5.36%	0.148%
238	11.410	11.390	11.431	VV	7639	169960	9.28%	0.255%
239	11.447	11.431	11.462	VV	7512	130495	7.12%	0.196%
240	11.503	11.462	11.526	VV	11333	331079	18.07%	0.497%
241	11.547	11.526	11.577	VV	10144	262062	14.30%	0.394%
242	11.597	11.577	11.604	VV	9632	145066	7.92%	0.218%
243	11.608	11.604	11.616	VV	9713	67712	3.70%	0.102%
244	11.622	11.616	11.647	VV	8937	161579	8.82%	0.243%
245	11.661	11.647	11.704	VV	9196	286470	15.64%	0.430%
246	11.731	11.704	11.764	VV	15890	373637	20.39%	0.561%

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247	11.794	11.764	11.816	VV	8533	199673	10.90%	0.300%
248	11.849	11.816	11.872	VV	9382	230202	12.57%	0.346%
249	11.890	11.872	11.917	VV	7568	172291	9.40%	0.259%
250	11.938	11.917	11.947	VV	6936	116809	6.38%	0.175%
251	11.950	11.947	11.975	VV	6782	98629	5.38%	0.148%
252	12.001	11.975	12.016	VV	16501	250012	13.65%	0.375%
253	12.032	12.016	12.069	VV	17459	291999	15.94%	0.439%
254	12.099	12.069	12.103	VV	11208	151206	8.25%	0.227%
255	12.117	12.103	12.133	VV	15479	208433	11.38%	0.313%
256	12.150	12.133	12.165	VV	13868	191478	10.45%	0.288%
257	12.181	12.165	12.215	VV	14716	271713	14.83%	0.408%
258	12.247	12.215	12.269	VV	5537	163921	8.95%	0.246%
259	12.301	12.269	12.327	VV	10469	260276	14.21%	0.391%
260	12.342	12.327	12.353	VV	5976	84492	4.61%	0.127%
261	12.357	12.353	12.377	VV	5372	73739	4.03%	0.111%
262	12.406	12.377	12.432	VV	6476	173249	9.46%	0.260%
263	12.442	12.432	12.454	VV	4834	60043	3.28%	0.090%
264	12.474	12.454	12.491	VV	8382	137036	7.48%	0.206%
265	12.506	12.491	12.522	VV	5492	89660	4.89%	0.135%
266	12.560	12.522	12.599	VV	49262	783035	42.74%	1.176%
267	12.622	12.599	12.637	VV	6608	121676	6.64%	0.183%
268	12.651	12.637	12.666	VV	5203	78476	4.28%	0.118%
269	12.680	12.666	12.694	VV	5051	77279	4.22%	0.116%
270	12.701	12.694	12.705	VV	4532	31225	1.70%	0.047%
271	12.724	12.705	12.735	VV	6678	98278	5.36%	0.148%
272	12.746	12.735	12.764	VV	6191	90923	4.96%	0.137%
273	12.792	12.764	12.802	VV	8896	146908	8.02%	0.221%
274	12.809	12.802	12.833	VV	7753	97988	5.35%	0.147%
275	12.899	12.833	12.921	VV	16535	420628	22.96%	0.632%
276	12.945	12.921	12.991	VV	10553	286541	15.64%	0.430%
277	13.019	12.991	13.059	VV	73271	910191	49.68%	1.367%
278	13.077	13.059	13.099	VV	2769	56535	3.09%	0.085%
279	13.117	13.099	13.132	VV	2380	40963	2.24%	0.062%
280	13.152	13.132	13.166	VV	4178	65666	3.58%	0.099%
281	13.177	13.166	13.188	VV	3525	43184	2.36%	0.065%
282	13.206	13.188	13.218	VV	7777	104479	5.70%	0.157%
283	13.230	13.218	13.254	VV	6109	92665	5.06%	0.139%
284	13.260	13.254	13.264	VV	2316	14321	0.78%	0.022%
285	13.271	13.264	13.292	VV	2386	31624	1.73%	0.047%
286	13.319	13.292	13.337	VV	62627	703627	38.41%	1.057%
287	13.352	13.337	13.367	VV	17913	211823	11.56%	0.318%
288	13.375	13.367	13.390	VV	8007	90801	4.96%	0.136%
289	13.406	13.390	13.433	VV	9113	140662	7.68%	0.211%
290	13.450	13.433	13.473	VV	3085	58504	3.19%	0.088%
291	13.493	13.473	13.542	VV	4469	128399	7.01%	0.193%
292	13.583	13.542	13.608	VV	6251	151345	8.26%	0.227%
293	13.613	13.608	13.633	VV	3084	42510	2.32%	0.064%
294	13.651	13.633	13.677	VV	3955	66881	3.65%	0.100%
295	13.689	13.677	13.696	VV	734	6356	0.35%	0.010%
296	13.715	13.696	13.729	VV	3917	47899	2.61%	0.072%
297	13.744	13.729	13.758	VV	2964	40919	2.23%	0.061%
298	13.785	13.758	13.816	VV	7752	146727	8.01%	0.220%
299	13.821	13.816	13.836	VV	1318	13033	0.71%	0.020%

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300	13.843	13.836	13.847	VV	714	4326	0.24%	0.006%
301	13.907	13.847	13.938	VV	15286	254733	13.90%	0.383%
302	13.942	13.938	13.947	VV	845	4709	0.26%	0.007%
303	13.974	13.947	13.989	VV	1776	31100	1.70%	0.047%
304	14.017	13.989	14.038	VV	16142	210865	11.51%	0.317%
305	14.055	14.038	14.077	VV	7157	95665	5.22%	0.144%
306	14.100	14.077	14.123	VV	5047	80553	4.40%	0.121%
307	14.153	14.123	14.171	VV	8553	138774	7.57%	0.208%
308	14.183	14.171	14.206	VV	7343	100859	5.51%	0.151%
309	14.226	14.206	14.266	VV	6107	88768	4.85%	0.133%
310	14.284	14.266	14.291	VV	956	9334	0.51%	0.014%
311	14.302	14.291	14.318	VV	1247	13170	0.72%	0.020%
312	14.331	14.318	14.349	PV	507	5612	0.31%	0.008%
313	14.368	14.349	14.374	VV	1456	15423	0.84%	0.023%
314	14.385	14.374	14.423	VV	1777	32012	1.75%	0.048%
315	14.441	14.423	14.456	VV	806	10177	0.56%	0.015%
316	14.461	14.456	14.466	VV	269	884	0.05%	0.001%
317	14.496	14.466	14.502	VV	563	6399	0.35%	0.010%
318	14.520	14.502	14.541	VV	1206	17155	0.94%	0.026%
319	14.609	14.541	14.614	VV	3698	85348	4.66%	0.128%
320	14.617	14.614	14.629	VV	3525	27484	1.50%	0.041%
321	14.642	14.629	14.691	VV	3463	72466	3.96%	0.109%
322	14.716	14.691	14.739	VV	8588	129955	7.09%	0.195%
323	14.746	14.739	14.763	VV	3172	37320	2.04%	0.056%
324	14.771	14.763	14.798	VV	2490	42487	2.32%	0.064%
325	14.821	14.798	14.863	VV	4763	107134	5.85%	0.161%
326	14.885	14.863	14.906	VV	9255	125128	6.83%	0.188%
327	14.928	14.906	14.971	VV	3532	85335	4.66%	0.128%
328	15.009	14.971	15.021	VV	2212	41401	2.26%	0.062%
329	15.053	15.021	15.105	VV	129607	1832021	100.00%	2.751%
330	15.149	15.105	15.169	VV	2501	38263	2.09%	0.057%
331	15.197	15.169	15.217	VV	32932	404084	22.06%	0.607%
332	15.239	15.217	15.277	VV	42462	613534	33.49%	0.921%
333	15.300	15.277	15.319	VV	4715	70060	3.82%	0.105%
334	15.359	15.319	15.381	VV	7357	114407	6.24%	0.172%
335	15.395	15.381	15.415	VV	2715	44200	2.41%	0.066%
336	15.435	15.415	15.475	VV	2648	43389	2.37%	0.065%
337	15.501	15.475	15.526	PV	4588	73944	4.04%	0.111%
338	15.539	15.526	15.571	VV	2437	47495	2.59%	0.071%
339	15.582	15.571	15.607	VV	1077	15737	0.86%	0.024%
340	15.642	15.607	15.724	VV	37927	971227	53.01%	1.459%
341	15.732	15.724	15.752	VV	3002	43797	2.39%	0.066%
342	15.777	15.752	15.813	VV	10264	196164	10.71%	0.295%
343	15.828	15.813	15.836	VV	3428	37705	2.06%	0.057%
344	15.868	15.836	15.892	VV	10606	224148	12.24%	0.337%
345	15.910	15.892	15.938	VV	4606	71266	3.89%	0.107%
346	15.955	15.938	15.970	VV	2564	31820	1.74%	0.048%
347	16.032	15.970	16.067	VV	6031	163026	8.90%	0.245%
348	16.108	16.067	16.137	VV	2505	52829	2.88%	0.079%
349	16.151	16.137	16.168	VV	962	13110	0.72%	0.020%
350	16.195	16.168	16.213	VV	2497	41176	2.25%	0.062%
351	16.232	16.213	16.252	VV	1970	38624	2.11%	0.058%

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352	16.276	16.252	16.320	VV	9845	162242	8.86%	0.244%
353	16.339	16.320	16.358	VV	2197	29140	1.59%	0.044%
354	16.374	16.358	16.387	VV	765	7707	0.42%	0.012%
355	16.402	16.387	16.422	VV	653	6062	0.33%	0.009%
356	16.478	16.422	16.522	PV	2460	64894	3.54%	0.097%
357	16.542	16.522	16.552	VV	1700	18401	1.00%	0.028%
358	16.581	16.552	16.606	VV	2452	51063	2.79%	0.077%
359	16.677	16.606	16.705	VV	5695	157499	8.60%	0.237%
360	16.726	16.705	16.731	VV	4541	50270	2.74%	0.075%
361	16.757	16.731	16.777	VV	36740	532544	29.07%	0.800%
362	16.784	16.777	16.822	VV	12270	136308	7.44%	0.205%
363	16.842	16.822	16.862	VV	1995	31421	1.72%	0.047%
364	16.888	16.862	16.908	VV	7242	96078	5.24%	0.144%
365	16.925	16.908	16.964	VV	2246	51478	2.81%	0.077%
366	16.985	16.964	16.997	VV	1218	19773	1.08%	0.030%
367	17.003	16.997	17.006	VV	1367	6443	0.35%	0.010%
368	17.013	17.006	17.020	VV	1461	10358	0.57%	0.016%
369	17.078	17.020	17.104	VV	19115	316245	17.26%	0.475%
370	17.135	17.104	17.174	VV	25574	353235	19.28%	0.530%
371	17.231	17.174	17.267	VV	13802	276901	15.11%	0.416%
372	17.280	17.267	17.321	VV	3658	84539	4.61%	0.127%
373	17.379	17.321	17.418	VV	2800	114044	6.23%	0.171%
374	17.441	17.418	17.457	VV	2012	33684	1.84%	0.051%
375	17.503	17.457	17.533	VV	4799	144464	7.89%	0.217%
376	17.553	17.533	17.583	VV	2834	66241	3.62%	0.099%
377	17.674	17.583	17.699	VV	8498	265035	14.47%	0.398%
378	17.719	17.699	17.740	VV	2961	47897	2.61%	0.072%
379	17.761	17.740	17.776	VV	3074	48584	2.65%	0.073%
380	17.799	17.776	17.832	VV	4502	94442	5.16%	0.142%
381	17.851	17.832	17.873	VV	1859	34256	1.87%	0.051%
382	17.897	17.873	17.932	VV	1981	42280	2.31%	0.063%
383	17.947	17.932	17.952	PV	825	5342	0.29%	0.008%
384	17.978	17.952	17.994	VV	1144	21008	1.15%	0.032%
385	18.014	17.994	18.029	VV	1331	20827	1.14%	0.031%
386	18.070	18.029	18.086	VV	3012	68774	3.75%	0.103%
387	18.115	18.086	18.154	VV	9570	187335	10.23%	0.281%
388	18.203	18.154	18.228	VV	6223	154485	8.43%	0.232%
389	18.273	18.228	18.289	VV	7801	178929	9.77%	0.269%
390	18.297	18.289	18.327	VV	6264	102238	5.58%	0.154%
391	18.357	18.327	18.377	VV	4268	92549	5.05%	0.139%
392	18.383	18.377	18.394	VV	2468	23499	1.28%	0.035%
393	18.415	18.394	18.428	VV	6060	89847	4.90%	0.135%
394	18.444	18.428	18.462	VV	6989	105147	5.74%	0.158%
395	18.504	18.462	18.528	VV	23085	520563	28.41%	0.782%
396	18.538	18.528	18.575	VV	12385	215694	11.77%	0.324%
397	18.596	18.575	18.602	VV	3540	51038	2.79%	0.077%
398	18.608	18.602	18.617	VV	3103	25587	1.40%	0.038%
399	18.640	18.617	18.661	VV	10078	171348	9.35%	0.257%
400	18.668	18.661	18.703	VV	5795	82929	4.53%	0.125%
401	18.708	18.703	18.734	VV	1342	13463	0.73%	0.020%
402	18.760	18.734	18.786	VV	11775	158960	8.68%	0.239%
403	18.804	18.786	18.824	VV	2258	40781	2.23%	0.061%
404	18.845	18.824	18.868	VV	2529	42847	2.34%	0.064%

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405	18.895	18.868	18.909	VV	4054	63463	3.46%	0.095%
406	18.934	18.909	18.999	VV	14655	332746	18.16%	0.500%
407	19.013	18.999	19.027	VV	1871	26841	1.47%	0.040%
408	19.059	19.027	19.088	VV	5329	136064	7.43%	0.204%
409	19.114	19.088	19.146	VV	5004	117147	6.39%	0.176%
410	19.165	19.146	19.174	VV	2571	36861	2.01%	0.055%
411	19.198	19.174	19.213	VV	3992	75787	4.14%	0.114%
412	19.236	19.213	19.261	VV	5890	133784	7.30%	0.201%
413	19.275	19.261	19.293	VV	4432	73834	4.03%	0.111%
414	19.336	19.293	19.367	VV	14000	455017	24.84%	0.683%
415	19.382	19.367	19.419	VV	12259	282877	15.44%	0.425%
416	19.453	19.419	19.466	VV	6362	154882	8.45%	0.233%
417	19.483	19.466	19.500	VV	6872	128843	7.03%	0.193%
418	19.517	19.500	19.536	VV	7675	137895	7.53%	0.207%
419	19.547	19.536	19.585	VV	6227	129749	7.08%	0.195%
420	19.621	19.585	19.626	VV	4933	97593	5.33%	0.147%
421	19.651	19.626	19.662	VV	4762	99598	5.44%	0.150%
422	19.666	19.662	19.672	VV	4257	23636	1.29%	0.035%
423	19.676	19.672	19.687	VV	4118	35452	1.94%	0.053%
424	19.752	19.687	19.782	VV	20453	547033	29.86%	0.822%
425	19.799	19.782	19.822	VV	9339	187805	10.25%	0.282%
426	19.851	19.822	19.891	VV	8788	304530	16.62%	0.457%
427	19.914	19.891	19.947	VV	10699	293178	16.00%	0.440%
428	19.984	19.947	20.056	VV	9741	547042	29.86%	0.822%
429	20.059	20.056	20.064	VV	7842	35645	1.95%	0.054%
430	20.092	20.064	20.134	VV	14931	466404	25.46%	0.700%
431	20.140	20.134	20.144	VV	9096	53714	2.93%	0.081%
432	20.163	20.144	20.184	VV	9627	222732	12.16%	0.335%
433	20.200	20.184	20.229	VV	9514	234590	12.81%	0.352%
434	20.252	20.229	20.259	VV	8882	150999	8.24%	0.227%
435	20.292	20.259	20.324	VV	12745	420124	22.93%	0.631%
436	20.362	20.324	20.382	VV	14619	446418	24.37%	0.670%
437	20.390	20.382	20.412	VV	12695	214900	11.73%	0.323%
438	20.466	20.412	20.501	VV	13714	675771	36.89%	1.015%
439	20.558	20.501	20.572	VV	13589	549789	30.01%	0.826%
440	20.586	20.572	20.592	VV	13642	162637	8.88%	0.244%
441	20.598	20.592	20.602	VV	13386	75043	4.10%	0.113%
442	20.639	20.602	20.675	VV	25592	784048	42.80%	1.177%
443	20.693	20.675	20.705	VV	15594	267814	14.62%	0.402%
444	20.721	20.705	20.726	VV	15484	187923	10.26%	0.282%
445	20.734	20.726	20.752	VV	15850	246294	13.44%	0.370%
446	20.784	20.752	20.811	VV	16413	540507	29.50%	0.812%
447	20.831	20.811	20.871	VV	15679	522441	28.52%	0.785%
448	20.893	20.871	20.898	VV	13714	222297	12.13%	0.334%
449	20.942	20.898	20.958	VV	15098	518419	28.30%	0.779%
450	20.996	20.958	21.016	VV	15531	518603	28.31%	0.779%
451	21.034	21.016	21.056	VV	14299	335521	18.31%	0.504%
452	21.058	21.056	21.060	VV	13937	36916	2.02%	0.055%
453	21.074	21.060	21.106	VV	14239	376279	20.54%	0.565%
454	21.123	21.106	21.151	VV	13605	359890	19.64%	0.540%
455	21.176	21.151	21.194	VV	13440	337880	18.44%	0.507%
456	21.214	21.194	21.254	VV	13094	431540	23.56%	0.648%

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457	21.263	21.254	21.270	VV	10748	98951	5.40%	0.149%
458	21.290	21.270	21.297	VV	10950	173937	9.49%	0.261%
459	21.308	21.297	21.325	VV	10614	175079	9.56%	0.263%
460	21.342	21.325	21.354	VV	10791	180482	9.85%	0.271%
461	21.365	21.354	21.374	VV	10259	121874	6.65%	0.183%
462	21.401	21.374	21.434	VV	10500	361583	19.74%	0.543%
463	21.439	21.434	21.464	VV	9637	166707	9.10%	0.250%
464	21.480	21.464	21.485	VV	8993	107271	5.86%	0.161%
465	21.503	21.485	21.507	VV	9060	119574	6.53%	0.180%
466	21.516	21.507	21.542	VV	8977	179172	9.78%	0.269%
467	21.548	21.542	21.559	VV	8093	79224	4.32%	0.119%
468	21.565	21.559	21.571	VV	7452	51544	2.81%	0.077%
469	21.579	21.571	21.587	VV	7394	70983	3.87%	0.107%
470	21.599	21.587	21.606	VV	7476	82244	4.49%	0.124%
471	21.638	21.606	21.642	VV	8665	173983	9.50%	0.261%
472	21.647	21.642	21.715	VV	8690	324212	17.70%	0.487%
473	21.724	21.715	21.733	VV	6866	70919	3.87%	0.107%
474	21.740	21.733	21.747	VV	6665	56416	3.08%	0.085%
475	21.755	21.747	21.765	VV	6404	67536	3.69%	0.101%
476	21.772	21.765	21.796	VV	6284	107109	5.85%	0.161%
477	21.800	21.796	21.827	VV	5423	93884	5.12%	0.141%
478	21.834	21.827	21.842	VV	4877	40971	2.24%	0.062%
479	21.850	21.842	21.854	VV	4662	32099	1.75%	0.048%
480	21.858	21.854	21.873	VV	4465	49863	2.72%	0.075%
481	21.884	21.873	21.908	VV	4516	85505	4.67%	0.128%
482	21.918	21.908	21.937	VV	4076	63726	3.48%	0.096%
483	21.950	21.937	21.960	VV	3823	48505	2.65%	0.073%
484	21.967	21.960	21.972	VV	3545	25828	1.41%	0.039%
485	21.983	21.972	22.048	VV	3786	117684	6.42%	0.177%
486	22.074	22.048	22.080	VV	1863	31803	1.74%	0.048%
487	22.082	22.080	22.090	VV	1772	9734	0.53%	0.015%
488	22.095	22.090	22.102	VV	1571	11408	0.62%	0.017%
489	22.140	22.102	22.173	VV	2549	84987	4.64%	0.128%
490	22.179	22.173	22.238	VV	1550	31963	1.74%	0.048%
491	22.256	22.238	22.263	VV	347	3286	0.18%	0.005%
492	22.284	22.263	22.301	PBA	440	27960	1.53%	0.042%
Sum of corrected areas:					66586280			

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