

Instrument :

FID_F

ClientSampleId :

AU-06-052423MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05262

Data File : FF012767.D

Signal(s) : FID2B.ch

Acq On : 26 May 2023 16:57

Sample : 02937-01MS

Misc :

ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/30/2023

Supervised By :Ankita Jodhani 05/30/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.038	2.000	2.113	BV	131440	1703392	5.69%	0.383%
2	2.132	2.113	2.180	VV	841	14093	0.05%	0.003%
3	2.182	2.180	2.202	VV	93	508	0.00%	0.000%
4	2.231	2.202	2.259	PV	483	7132	0.02%	0.002%
5	2.276	2.259	2.304	VV	274	4680	0.02%	0.001%
6	2.330	2.304	2.365	VV	837	14210	0.05%	0.003%
7	2.400	2.365	2.434	VV	1124	24921	0.08%	0.006%
8	2.440	2.434	2.470	VV	785	11194	0.04%	0.003%
9	2.487	2.470	2.565	VV	589	14738	0.05%	0.003%
10	2.577	2.565	2.589	VV	206	2196	0.01%	0.000%
11	2.618	2.589	2.629	VV	992	13863	0.05%	0.003%
12	2.636	2.629	2.671	VV	972	12621	0.04%	0.003%
13	2.682	2.671	2.701	VV	329	3067	0.01%	0.001%
14	2.737	2.701	2.793	PV	1616	36934	0.12%	0.008%
15	2.797	2.793	2.810	VV	275	2099	0.01%	0.000%
16	2.814	2.810	2.827	VV	258	2203	0.01%	0.000%
17	2.846	2.827	2.878	VV	518	10090	0.03%	0.002%
18	2.883	2.878	2.900	VV	200	1354	0.00%	0.000%
19	2.939	2.900	2.960	VV	1054	19888	0.07%	0.004%
20	2.973	2.960	2.986	VV	720	9869	0.03%	0.002%
21	3.003	2.986	3.027	VV	989	17518	0.06%	0.004%
22	3.057	3.027	3.062	VV	901	14305	0.05%	0.003%
23	3.084	3.062	3.105	VV	1106	23064	0.08%	0.005%
24	3.110	3.105	3.142	VV	613	10052	0.03%	0.002%
25	3.154	3.142	3.205	VV	337	8819	0.03%	0.002%
26	3.221	3.205	3.244	VV	287	4267	0.01%	0.001%
27	3.302	3.244	3.344	VV	1439	33358	0.11%	0.008%
28	3.348	3.344	3.373	VV	278	3404	0.01%	0.001%
29	3.375	3.373	3.399	VV	180	1720	0.01%	0.000%
30	3.420	3.399	3.425	PV	268	2718	0.01%	0.001%
31	3.437	3.425	3.461	VV	373	6979	0.02%	0.002%
32	3.466	3.461	3.490	VV	282	4411	0.01%	0.001%
33	3.494	3.490	3.504	VV	234	1968	0.01%	0.000%
34	3.510	3.504	3.516	VV	313	1935	0.01%	0.000%
35	3.519	3.516	3.525	VV	359	1549	0.01%	0.000%
36	3.537	3.525	3.541	VV	377	3087	0.01%	0.001%

37	3.548	3.541	3.571	VV	428	5205	0.02%	0.001%
38	3.584	3.571	3.596	VV	347	4231	0.02%	0.001%
39	3.620	3.596	3.645	VV	550	12128	0.02%	0.001%
40	3.654	3.645	3.668	VV	589	6098	0.02%	0.001%
41	3.684	3.668	3.715	VV	547	9922	0.02%	0.001%
42	3.750	3.715	3.777	VV	677	15234	0.02%	0.001%
43	3.796	3.777	3.825	VV	569	12461	0.04%	0.003%
44	3.834	3.825	3.858	VV	463	6487	0.02%	0.001%
45	3.892	3.858	3.907	VV	993	16175	0.05%	0.004%
46	3.913	3.907	3.961	VV	670	10738	0.04%	0.002%
47	3.965	3.961	3.972	PV	56	240	0.00%	0.000%
48	3.989	3.972	4.023	VV	567	9697	0.03%	0.002%
49	4.025	4.023	4.040	VV	295	1536	0.01%	0.000%
50	4.094	4.040	4.119	VV	2322	30455	0.10%	0.007%
51	4.125	4.119	4.154	VV	535	8276	0.03%	0.002%
52	4.159	4.154	4.167	VV	384	2673	0.01%	0.001%
53	4.202	4.167	4.222	VV	958	20306	0.07%	0.005%
54	4.241	4.222	4.258	VV	616	9990	0.03%	0.002%
55	4.298	4.258	4.318	VV	2506	54077	0.18%	0.012%
56	4.330	4.318	4.378	VV	1282	29471	0.10%	0.007%
57	4.394	4.378	4.420	VV	372	5840	0.02%	0.001%
58	4.421	4.420	4.427	VV	177	700	0.00%	0.000%
59	4.447	4.427	4.480	VV	552	7746	0.03%	0.002%
60	4.493	4.480	4.515	VV	379	4472	0.01%	0.001%
61	4.552	4.515	4.617	PV	210414	2211491	7.39%	0.498%
62	4.631	4.617	4.655	VV	810	12394	0.04%	0.003%
63	4.665	4.655	4.673	VV	427	4311	0.01%	0.001%
64	4.679	4.673	4.695	VV	488	4644	0.02%	0.001%
65	4.724	4.695	4.755	VV	1109	21072	0.07%	0.005%
66	4.770	4.755	4.779	VV	517	5976	0.02%	0.001%
67	4.787	4.779	4.816	VV	468	7776	0.03%	0.002%
68	4.835	4.816	4.849	VV	804	10576	0.04%	0.002%
69	4.870	4.849	4.898	VV	1005	17487	0.06%	0.004%
70	4.917	4.898	4.926	VV	401	4977	0.02%	0.001%
71	4.949	4.926	4.952	VV	595	6627	0.02%	0.001%
72	4.973	4.952	5.002	VV	1713	26779	0.09%	0.006%
73	5.025	5.002	5.043	VV	1093	19961	0.07%	0.004%
74	5.061	5.043	5.101	VV	1279	22967	0.08%	0.005%
75	5.110	5.101	5.118	VV	217	1536	0.01%	0.000%
76	5.132	5.118	5.152	VV	388	4856	0.02%	0.001%
77	5.170	5.152	5.177	VV	310	2944	0.01%	0.001%
78	5.194	5.177	5.207	VV	1088	12907	0.04%	0.003%
79	5.211	5.207	5.242	VV	691	13005	0.04%	0.003%
80	5.257	5.242	5.287	VV	1126	19685	0.07%	0.004%
81	5.308	5.287	5.322	VV	1311	18093	0.06%	0.004%
82	5.338	5.322	5.357	VV	1060	16031	0.05%	0.004%
83	5.383	5.357	5.403	VV	1258	24873	0.08%	0.006%
84	5.435	5.403	5.456	VV	1078	25920	0.09%	0.006%
85	5.466	5.456	5.482	VV	570	7383	0.02%	0.002%
86	5.500	5.482	5.524	VV	2114	33340	0.11%	0.008%
87	5.532	5.524	5.548	VV	1078	13115	0.04%	0.003%
88	5.566	5.548	5.605	VV	1008	19044	0.06%	0.004%
89	5.627	5.605	5.649	VV	556	7554	0.03%	0.002%

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90	5.659	5.649	5.670	PV	324	2397	0.01%	0.001%
91	5.688	5.670	5.746	VV	3940	69943		
92	5.768	5.746	5.792	VV	1129	15806		
93	5.809	5.792	5.827	VV	614	8961		
94	5.829	5.827	5.835	VV	303	1116		
95	5.838	5.835	5.847	VV	288	1339		
96	5.873	5.847	5.904	VV	1379	22125	0.07%	0.005%
97	5.954	5.904	5.967	VV	1319	20429	0.07%	0.005%
98	5.983	5.967	6.029	VV	1511	29562	0.10%	0.007%
99	6.040	6.029	6.062	VV	315	3880	0.01%	0.001%
100	6.080	6.062	6.110	PV	1269	23553	0.08%	0.005%
101	6.168	6.110	6.184	VV	926	21817	0.07%	0.005%
102	6.198	6.184	6.205	VV	822	7280	0.02%	0.002%
103	6.219	6.205	6.238	VV	1018	14395	0.05%	0.003%
104	6.268	6.238	6.284	VV	3114	45221	0.15%	0.010%
105	6.303	6.284	6.337	VV	2601	53465	0.18%	0.012%
106	6.361	6.337	6.383	VV	1126	14819	0.05%	0.003%
107	6.404	6.383	6.410	PV	1270	12384	0.04%	0.003%
108	6.426	6.410	6.474	VV	2421	50012	0.17%	0.011%
109	6.490	6.474	6.522	VV	1062	19794	0.07%	0.004%
110	6.539	6.522	6.555	VV	1602	19828	0.07%	0.004%
111	6.560	6.555	6.580	VV	756	8417	0.03%	0.002%
112	6.610	6.580	6.619	VV	1013	15111	0.05%	0.003%
113	6.638	6.619	6.669	VV	1505	31832	0.11%	0.007%
114	6.715	6.669	6.782	VV	224804	2327268	7.77%	0.524%
115	6.802	6.782	6.820	VV	1518	23537	0.08%	0.005%
116	6.840	6.820	6.854	VV	1340	21659	0.07%	0.005%
117	6.868	6.854	6.898	VV	2658	42052	0.14%	0.009%
118	6.915	6.898	6.931	VV	1602	22483	0.08%	0.005%
119	6.942	6.931	6.951	VV	837	8634	0.03%	0.002%
120	6.980	6.951	6.989	VV	1649	26467	0.09%	0.006%
121	6.999	6.989	7.018	VV	1677	18204	0.06%	0.004%
122	7.043	7.018	7.049	PV	1019	10006	0.03%	0.002%
123	7.062	7.049	7.071	VV	1010	11595	0.04%	0.003%
124	7.078	7.071	7.093	VV	907	7734	0.03%	0.002%
125	7.124	7.093	7.151	PV	2960	41770	0.14%	0.009%
126	7.174	7.151	7.184	VV	1055	16026	0.05%	0.004%
127	7.189	7.184	7.205	VV	947	10017	0.03%	0.002%
128	7.245	7.205	7.269	VV	2720	69727	0.23%	0.016%
129	7.288	7.269	7.313	VV	2825	40639	0.14%	0.009%
130	7.359	7.313	7.385	VV	4194	84398	0.28%	0.019%
131	7.389	7.385	7.413	VV	2003	22398	0.07%	0.005%
132	7.434	7.413	7.478	VV	4056	67161	0.22%	0.015%
133	7.498	7.478	7.520	VV	3017	45346	0.15%	0.010%
134	7.534	7.520	7.550	VV	2076	26409	0.09%	0.006%
135	7.569	7.550	7.589	VV	1318	26874	0.09%	0.006%
136	7.660	7.589	7.687	VV	8053	165826	0.55%	0.037%
137	7.709	7.687	7.771	VV	6348	169234	0.57%	0.038%
138	7.785	7.771	7.798	VV	1391	18667	0.06%	0.004%
139	7.837	7.798	7.852	VV	4373	75486	0.25%	0.017%
140	7.857	7.852	7.874	VV	2700	24307	0.08%	0.005%
141	7.890	7.874	7.908	VV	1671	20190	0.07%	0.005%

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142	7.933	7.908	7.940	PV	749	6534	0.02%	0.001%
143	7.958	7.940	7.964	VV	958	11736	0.02%	0.001%
144	7.978	7.964	7.987	VV	1480	16755	0.02%	0.001%
145	7.992	7.987	8.011	VV	1232	14632	0.02%	0.001%
146	8.040	8.011	8.065	VV	2346	40124	0.02%	0.001%
147	8.094	8.065	8.110	VV	3352	48221	0.02%	0.001%
148	8.140	8.110	8.157	VV	2923	55612	0.19%	0.013%
149	8.181	8.157	8.206	VV	2490	43919	0.15%	0.010%
150	8.231	8.206	8.249	VV	4044	53004	0.18%	0.012%
151	8.273	8.249	8.285	VV	4501	62582	0.21%	0.014%
152	8.296	8.285	8.321	VV	4148	52115	0.17%	0.012%
153	8.359	8.321	8.403	VV	5267	126766	0.42%	0.029%
154	8.424	8.403	8.434	VV	2617	40704	0.14%	0.009%
155	8.449	8.434	8.458	VV	3620	44144	0.15%	0.010%
156	8.482	8.458	8.514	VV	14269	295246	0.99%	0.066%
157	8.540	8.514	8.569	VV	229403	2488644	8.31%	0.560%
158	8.580	8.569	8.598	VV	5763	79732	0.27%	0.018%
159	8.620	8.598	8.632	VV	4947	82635	0.28%	0.019%
160	8.663	8.632	8.680	VV	6972	152001	0.51%	0.034%
161	8.703	8.680	8.715	VV	5369	93550	0.31%	0.021%
162	8.728	8.715	8.745	VV	6501	84231	0.28%	0.019%
163	8.764	8.745	8.803	VV	6893	136208	0.46%	0.031%
164	8.828	8.803	8.849	VV	2393	46700	0.16%	0.011%
165	8.871	8.849	8.879	VV	1025	12072	0.04%	0.003%
166	8.900	8.879	8.905	VV	2992	29343	0.10%	0.007%
167	8.917	8.905	8.928	VV	3825	45431	0.15%	0.010%
168	8.953	8.928	8.972	VV	4984	110357	0.37%	0.025%
169	8.992	8.972	9.014	VV	4301	91150	0.30%	0.021%
170	9.030	9.014	9.050	VV	3874	71901	0.24%	0.016%
171	9.077	9.050	9.100	VV	6624	117775	0.39%	0.027%
172	9.114	9.100	9.122	VV	2049	21201	0.07%	0.005%
173	9.140	9.122	9.174	VV	2386	58030	0.19%	0.013%
174	9.194	9.174	9.216	VV	5212	89537	0.30%	0.020%
175	9.228	9.216	9.251	VV	3410	52143	0.17%	0.012%
176	9.265	9.251	9.271	VV	2096	21065	0.07%	0.005%
177	9.293	9.271	9.311	VV	3964	78082	0.26%	0.018%
178	9.330	9.311	9.347	VV	9009	118028	0.39%	0.027%
179	9.365	9.347	9.383	VV	16551	201375	0.67%	0.045%
180	9.386	9.383	9.399	VV	4861	44537	0.15%	0.010%
181	9.407	9.399	9.434	VV	4701	58463	0.20%	0.013%
182	9.458	9.434	9.479	VV	2186	38171	0.13%	0.009%
183	9.503	9.479	9.507	PV	2139	23317	0.08%	0.005%
184	9.518	9.507	9.533	VV	2943	31887	0.11%	0.007%
185	9.549	9.533	9.557	VV	3231	36032	0.12%	0.008%
186	9.569	9.557	9.586	VV	3889	46177	0.15%	0.010%
187	9.598	9.586	9.617	VV	3273	36810	0.12%	0.008%
188	9.653	9.617	9.679	VV	4529	85675	0.29%	0.019%
189	9.700	9.679	9.720	VV	6141	80690	0.27%	0.018%
190	9.751	9.720	9.777	VV	6413	163491	0.55%	0.037%
191	9.780	9.777	9.794	VV	3399	31182	0.10%	0.007%
192	9.823	9.794	9.851	VV	5342	107718	0.36%	0.024%
193	9.872	9.851	9.889	VV	2421	37777	0.13%	0.009%
194	9.894	9.889	9.906	VV	1452	11669	0.04%	0.003%

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195	9.923	9.906	9.948	VV	6460	81104	0.27%	0.018%
196	9.975	9.948	9.994	VV	3536	59017		
197	10.019	9.994	10.050	VV	75774	920637		
198	10.055	10.050	10.070	VV	7375	84823		
199	10.088	10.070	10.119	VV	8020	190665		
200	10.145	10.119	10.188	VV	241602	2733433		
201	10.208	10.188	10.228	VV	13462	173073	0.58%	0.039%
202	10.243	10.228	10.292	VV	4625	117704	0.39%	0.026%
203	10.325	10.292	10.334	VV	4902	83496	0.28%	0.019%
204	10.348	10.334	10.362	VV	4734	63205	0.21%	0.014%
205	10.377	10.362	10.386	VV	3175	39129	0.13%	0.009%
206	10.412	10.386	10.433	VV	6049	104445	0.35%	0.024%
207	10.452	10.433	10.470	VV	4017	64381	0.22%	0.014%
208	10.490	10.470	10.509	VV	8563	143084	0.48%	0.032%
209	10.532	10.509	10.555	VV	15476	270619	0.90%	0.061%
210	10.575	10.555	10.604	VV	8141	203416	0.68%	0.046%
211	10.624	10.604	10.646	VV	8519	155437	0.52%	0.035%
212	10.673	10.646	10.715	VV	11361	258997	0.87%	0.058%
213	10.734	10.715	10.752	VV	7515	127140	0.42%	0.029%
214	10.773	10.752	10.780	VV	10777	141608	0.47%	0.032%
215	10.815	10.780	10.835	VV	20083	432338	1.44%	0.097%
216	10.882	10.835	10.919	VV	43026	787348	2.63%	0.177%
217	10.954	10.919	10.978	VV	22301	495382	1.65%	0.111%
218	10.990	10.978	10.999	VV	10045	116528	0.39%	0.026%
219	11.019	10.999	11.038	VV	12036	239658	0.80%	0.054%
220	11.051	11.038	11.075	VV	9408	163745	0.55%	0.037%
221	11.111	11.075	11.131	VV	8600	226098	0.76%	0.051%
222	11.151	11.131	11.176	VV	24315	441403	1.47%	0.099%
223	11.195	11.176	11.219	VV	32996	504245	1.68%	0.113%
224	11.228	11.219	11.232	VV	9345	72325	0.24%	0.016%
225	11.248	11.232	11.267	VV	13527	218634	0.73%	0.049%
226	11.275	11.267	11.286	VV	7962	83238	0.28%	0.019%
227	11.298	11.286	11.315	VV	7487	105769	0.35%	0.024%
228	11.333	11.315	11.349	VV	6825	106640	0.36%	0.024%
229	11.358	11.349	11.373	VV	5389	65607	0.22%	0.015%
230	11.390	11.373	11.418	VV	7227	115835	0.39%	0.026%
231	11.431	11.418	11.440	VV	2221	25834	0.09%	0.006%
232	11.491	11.440	11.505	VV	3506	106666	0.36%	0.024%
233	11.525	11.505	11.550	VV	3468	80475	0.27%	0.018%
234	11.586	11.550	11.629	VV	251139	3011048	10.06%	0.678%
235	11.636	11.629	11.649	VV	4354	44220	0.15%	0.010%
236	11.674	11.649	11.719	VV	19802	319281	1.07%	0.072%
237	11.740	11.719	11.752	PV	2222	25215	0.08%	0.006%
238	11.774	11.752	11.797	VV	21650	249530	0.83%	0.056%
239	11.826	11.797	11.861	VV	10314	174980	0.58%	0.039%
240	11.879	11.861	11.919	VV	5885	109535	0.37%	0.025%
241	11.942	11.919	11.963	PV	7085	99415	0.33%	0.022%
242	11.989	11.963	12.034	VV	10611	224786	0.75%	0.051%
243	12.068	12.034	12.086	VV	9132	135227	0.45%	0.030%
244	12.105	12.086	12.118	VV	4743	74309	0.25%	0.017%
245	12.139	12.118	12.170	VV	6910	108515	0.36%	0.024%
246	12.195	12.170	12.212	PV	2218	33235	0.11%	0.007%

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247	12.255	12.212	12.278	VV	44953	637115	2.13%	0.143%
248	12.310	12.278	12.336	VV	467326	5569518	18.2%	0.000%
249	12.361	12.336	12.399	VV	18871	412158	2.13%	0.143%
250	12.421	12.399	12.436	VV	5449	102613	0.00%	0.000%
251	12.456	12.436	12.473	VV	8747	147616	0.00%	0.000%
252	12.536	12.473	12.568	VV	237816	4433766	14.0%	0.000%
253	12.584	12.568	12.608	VV	19199	306607	1.02%	0.069%
254	12.653	12.608	12.679	VV	11557	382015	1.28%	0.086%
255	12.687	12.679	12.699	VV	6640	64776	0.22%	0.015%
256	12.741	12.699	12.762	VV	13278	271920	0.91%	0.061%
257	12.767	12.762	12.798	VV	4999	80340	0.27%	0.018%
258	12.833	12.798	12.864	VV	10761	270242	0.90%	0.061%
259	12.895	12.864	12.935	VV	253506	3088500	10.32%	0.695%
260	12.972	12.935	13.022	VV	34798	757789	2.53%	0.171%
261	13.040	13.022	13.074	VV	15181	238148	0.80%	0.054%
262	13.095	13.074	13.122	VV	5065	84193	0.28%	0.019%
263	13.154	13.122	13.171	VV	10769	179385	0.60%	0.040%
264	13.187	13.171	13.206	VV	6651	102375	0.34%	0.023%
265	13.226	13.206	13.246	VV	6021	91980	0.31%	0.021%
266	13.270	13.246	13.296	PV	30090	422795	1.41%	0.095%
267	13.344	13.296	13.370	VV	1915169	29934488	100.00%	6.736%
268	13.397	13.370	13.414	VV	1381145	16949957	56.62%	3.814%
269	13.421	13.414	13.469	VV	128775	1459507	4.88%	0.328%
270	13.509	13.469	13.520	VV	33937	453065	1.51%	0.102%
271	13.564	13.520	13.585	VV	393315	6698315	22.38%	1.507%
272	13.605	13.585	13.661	VV	148609	2400917	8.02%	0.540%
273	13.677	13.661	13.702	VV	7989	122405	0.41%	0.028%
274	13.755	13.702	13.803	VV	52091	913558	3.05%	0.206%
275	13.822	13.803	13.836	VV	4839	73322	0.24%	0.016%
276	13.867	13.836	13.897	VV	34478	685577	2.29%	0.154%
277	13.903	13.897	13.911	VV	5574	40404	0.13%	0.009%
278	13.931	13.911	13.947	VV	11835	152984	0.51%	0.034%
279	13.957	13.947	13.970	VV	4043	44341	0.15%	0.010%
280	13.999	13.970	14.011	VV	5407	105224	0.35%	0.024%
281	14.023	14.011	14.027	VV	4464	39676	0.13%	0.009%
282	14.046	14.027	14.065	VV	7550	110488	0.37%	0.025%
283	14.094	14.065	14.121	VV	210003	2799430	9.35%	0.630%
284	14.142	14.121	14.168	VV	20037	421551	1.41%	0.095%
285	14.212	14.168	14.282	VV	15182	511857	1.71%	0.115%
286	14.320	14.282	14.350	PV	15743	410413	1.37%	0.092%
287	14.375	14.350	14.390	VV	35908	599610	2.00%	0.135%
288	14.399	14.390	14.434	VV	28301	412181	1.38%	0.093%
289	14.487	14.434	14.523	VV	37199	1033714	3.45%	0.233%
290	14.549	14.523	14.567	VV	24157	449035	1.50%	0.101%
291	14.584	14.567	14.630	VV	16456	458333	1.53%	0.103%
292	14.655	14.630	14.685	VV	29645	518481	1.73%	0.117%
293	14.722	14.685	14.759	VV	90369	1754883	5.86%	0.395%
294	14.780	14.759	14.814	VV	27887	523221	1.75%	0.118%
295	14.841	14.814	14.861	VV	14005	312187	1.04%	0.070%
296	14.880	14.861	14.891	VV	7636	118893	0.40%	0.027%
297	14.907	14.891	14.913	VV	9388	103843	0.35%	0.023%
298	14.954	14.913	14.960	VV	11415	285539	0.95%	0.064%
299	14.992	14.960	15.023	VV	126574	1984867	6.63%	0.447%

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300	15.033	15.023	15.039	VV	8749	77924	0.26%	0.018%
301	15.046	15.039	15.065	VV	9260	125024		
302	15.085	15.065	15.109	VV	14675	261658		
303	15.127	15.109	15.141	VV	13947	210903		
304	15.157	15.141	15.167	VV	22126	272819		
305	15.196	15.167	15.224	VV	239285	3299586	1.55%	0.104%
306	15.245	15.224	15.269	VV	30245	464154	1.25%	0.084%
307	15.300	15.269	15.321	VV	16354	372847	0.61%	0.041%
308	15.336	15.321	15.359	VV	11654	183472	0.57%	0.039%
309	15.378	15.359	15.417	VV	7668	171897	0.14%	0.009%
310	15.430	15.417	15.437	VV	4444	41445		
311	15.478	15.437	15.493	VV	8208	224159	0.75%	0.050%
312	15.497	15.493	15.514	VV	6221	66696	0.22%	0.015%
313	15.531	15.514	15.556	VV	6349	112050	0.37%	0.025%
314	15.582	15.556	15.610	VV	72494	1126771	3.76%	0.254%
315	15.626	15.610	15.650	VV	15504	265491	0.89%	0.060%
316	15.668	15.650	15.685	VV	7595	95504	0.32%	0.021%
317	15.716	15.685	15.750	PV	35298	639615	2.14%	0.144%
318	15.775	15.750	15.805	VV	45233	763928	2.55%	0.172%
319	15.809	15.805	15.816	VV	7460	41061	0.14%	0.009%
320	15.833	15.816	15.840	VV	10047	120689	0.40%	0.027%
321	15.851	15.840	15.881	VV	9256	175555	0.59%	0.040%
322	15.888	15.881	15.900	VV	3272	26985	0.09%	0.006%
323	15.914	15.900	15.921	VV	2918	23865	0.08%	0.005%
324	15.939	15.921	15.957	VV	7163	102043	0.34%	0.023%
325	15.979	15.957	16.009	VV	10924	220160	0.74%	0.050%
326	16.036	16.009	16.054	VV	7936	180642	0.60%	0.041%
327	16.060	16.054	16.068	VV	4990	28070	0.09%	0.006%
328	16.100	16.068	16.103	VV	5939	64373	0.22%	0.014%
329	16.114	16.103	16.126	VV	7483	81735	0.27%	0.018%
330	16.131	16.126	16.140	VV	6448	46284	0.15%	0.010%
331	16.147	16.140	16.152	VV	4157	26769	0.09%	0.006%
332	16.161	16.152	16.166	VV	6208	36967	0.12%	0.008%
333	16.179	16.166	16.184	VV	7799	70257	0.23%	0.016%
334	16.217	16.184	16.242	VV	182317	2537214	8.48%	0.571%
335	16.255	16.242	16.318	VV	21231	554015	1.85%	0.125%
336	16.335	16.318	16.351	VV	5773	76455	0.26%	0.017%
337	16.357	16.351	16.378	VV	4035	39215	0.13%	0.009%
338	16.428	16.378	16.452	PV	15122	335851	1.12%	0.076%
339	16.520	16.452	16.554	VV	24626	756851	2.53%	0.170%
340	16.563	16.554	16.567	VV	10512	73725	0.25%	0.017%
341	16.597	16.567	16.624	VV	32657	702622	2.35%	0.158%
342	16.633	16.624	16.650	VV	15732	206752	0.69%	0.047%
343	16.661	16.650	16.667	VV	15928	144408	0.48%	0.032%
344	16.672	16.667	16.679	VV	15965	106254	0.35%	0.024%
345	16.718	16.679	16.739	VV	42189	1079198	3.61%	0.243%
346	16.762	16.739	16.784	VV	28600	620189	2.07%	0.140%
347	16.787	16.784	16.794	VV	18246	92087	0.31%	0.021%
348	16.857	16.794	16.881	VV	29003	1115737	3.73%	0.251%
349	16.930	16.881	16.956	VV	35993	1046563	3.50%	0.236%
350	16.992	16.956	16.998	VV	23294	472036	1.58%	0.106%
351	17.044	16.998	17.082	VV	36183	1238493	4.14%	0.279%

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352	17.109	17.082	17.123	VV	28840	541246	1.81%	0.122%
353	17.167	17.123	17.191	VV	200783	3448774	11.00%	0.068%
354	17.197	17.191	17.231	VV	60589	1025195	3.00%	0.068%
355	17.245	17.231	17.251	VV	31542	346898	1.00%	0.068%
356	17.258	17.251	17.270	VV	28526	314234	1.00%	0.035%
357	17.275	17.270	17.290	VV	26735	306305	1.00%	0.068%
358	17.295	17.290	17.301	VV	25633	155209	0.52%	0.035%
359	17.316	17.301	17.322	VV	26121	300774	1.00%	0.068%
360	17.360	17.322	17.377	VV	44488	1161675	3.88%	0.261%
361	17.399	17.377	17.406	VV	46080	754247	2.52%	0.170%
362	17.418	17.406	17.434	VV	49367	722927	2.42%	0.163%
363	17.439	17.434	17.448	VV	33905	277886	0.93%	0.063%
364	17.486	17.448	17.518	VV	46340	1610373	5.38%	0.362%
365	17.537	17.518	17.543	VV	49546	633697	2.12%	0.143%
366	17.547	17.543	17.576	VV	47176	821951	2.75%	0.185%
367	17.617	17.576	17.638	VV	66605	1941079	6.48%	0.437%
368	17.644	17.638	17.650	VV	42184	271290	0.91%	0.061%
369	17.667	17.650	17.679	VV	44487	727892	2.43%	0.164%
370	17.696	17.679	17.713	VV	51623	891678	2.98%	0.201%
371	17.737	17.713	17.766	VV	59074	1489122	4.97%	0.335%
372	17.795	17.766	17.803	VV	45963	918910	3.07%	0.207%
373	17.842	17.803	17.876	VV	48528	1829357	6.11%	0.412%
374	17.896	17.876	17.909	VV	45439	826810	2.76%	0.186%
375	17.918	17.909	17.928	VV	40525	435268	1.45%	0.098%
376	17.962	17.928	17.977	VV	54463	1339601	4.48%	0.301%
377	18.000	17.977	18.009	VV	47979	867791	2.90%	0.195%
378	18.013	18.009	18.017	VV	48382	210027	0.70%	0.047%
379	18.057	18.017	18.099	VV	243093	5150281	17.21%	1.159%
380	18.138	18.099	18.165	VV	50855	1810111	6.05%	0.407%
381	18.207	18.165	18.235	VV	88820	2626097	8.77%	0.591%
382	18.249	18.235	18.274	VV	68261	1416785	4.73%	0.319%
383	18.279	18.274	18.284	VV	50324	282215	0.94%	0.064%
384	18.292	18.284	18.312	VV	50974	820812	2.74%	0.185%
385	18.328	18.312	18.344	VV	52549	914205	3.05%	0.206%
386	18.388	18.344	18.396	VV	65851	1678046	5.61%	0.378%
387	18.417	18.396	18.459	VV	100468	3008855	10.05%	0.677%
388	18.480	18.459	18.507	VV	88347	2093844	6.99%	0.471%
389	18.538	18.507	18.544	VV	61680	1294338	4.32%	0.291%
390	18.576	18.544	18.598	VV	101317	2444573	8.17%	0.550%
391	18.608	18.598	18.637	VV	68976	1473623	4.92%	0.332%
392	18.654	18.637	18.676	VV	64696	1421064	4.75%	0.320%
393	18.693	18.676	18.706	VV	65255	1091663	3.65%	0.246%
394	18.749	18.706	18.771	VV	73956	2596621	8.67%	0.584%
395	18.775	18.771	18.792	VV	70369	855055	2.86%	0.192%
396	18.795	18.792	18.801	VV	62850	300358	1.00%	0.068%
397	18.807	18.801	18.812	VV	63574	404320	1.35%	0.091%
398	18.851	18.812	18.857	VV	79708	1853189	6.19%	0.417%
399	18.891	18.857	18.941	VV	249651	6229385	20.81%	1.402%
400	18.951	18.941	18.957	VV	75058	705361	2.36%	0.159%
401	18.963	18.957	18.970	VV	71268	539901	1.80%	0.121%
402	18.999	18.970	19.024	VV	109591	3014405	10.07%	0.678%
403	19.049	19.024	19.066	VV	100020	2239938	7.48%	0.504%
404	19.072	19.066	19.083	VV	83986	829801	2.77%	0.187%

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405	19.088	19.083	19.091	VV	80987	394754	1.32%	0.089%
406	19.094	19.091	19.118	VV	80662	1188725		
407	19.154	19.118	19.162	VV	83657	2066984		
408	19.178	19.162	19.197	VV	88858	1733317		
409	19.217	19.197	19.225	VV	105433	1642826		
410	19.256	19.225	19.309	VV	148718	6065974	20.37%	0.699%
411	19.330	19.309	19.359	VV	115802	3104889	10.37%	0.699%
412	19.363	19.359	19.369	VV	98993	566127	1.89%	0.127%
413	19.393	19.369	19.405	VV	109401	2184929	7.30%	0.492%
414	19.416	19.405	19.426	VV	106566	1308789	4.37%	0.295%
415	19.442	19.426	19.451	VV	111427	1595099	5.33%	0.359%
416	19.454	19.451	19.463	VV	108007	769296	2.57%	0.173%
417	19.470	19.463	19.476	VV	104703	793284	2.65%	0.179%
418	19.483	19.476	19.501	VV	107350	1519749	5.08%	0.342%
419	19.528	19.501	19.532	VV	106777	1969063	6.58%	0.443%
420	19.541	19.532	19.552	VV	108404	1238591	4.14%	0.279%
421	19.597	19.552	19.611	VV	110377	3620757	12.10%	0.815%
422	19.624	19.611	19.632	VV	99035	1207301	4.03%	0.272%
423	19.674	19.632	19.700	VV	244141	6440284	21.51%	1.449%
424	19.706	19.700	19.730	VV	130105	2210553	7.38%	0.497%
425	19.761	19.730	19.772	VV	126826	2984762	9.97%	0.672%
426	19.790	19.772	19.808	VV	135759	2781122	9.29%	0.626%
427	19.828	19.808	19.848	VV	135965	3115515	10.41%	0.701%
428	19.861	19.848	19.876	VV	128900	2093651	6.99%	0.471%
429	19.892	19.876	19.900	VV	128003	1802363	6.02%	0.406%
430	19.905	19.900	19.915	VV	126604	1058173	3.53%	0.238%
431	19.962	19.915	19.969	VV	134884	4146319	13.85%	0.933%
432	19.985	19.969	19.997	VV	137217	2210824	7.39%	0.498%
433	20.001	19.997	20.007	VV	137538	832022	2.78%	0.187%
434	20.046	20.007	20.076	VV	198706	6856044	22.90%	1.543%
435	20.086	20.076	20.097	VV	159590	1964721	6.56%	0.442%
436	20.106	20.097	20.144	VV	157498	4014363	13.41%	0.903%
437	20.171	20.144	20.179	VV	147862	2977910	9.95%	0.670%
438	20.206	20.179	20.213	VV	169504	3233603	10.80%	0.728%
439	20.219	20.213	20.227	VV	162060	1369199	4.57%	0.308%
440	20.231	20.227	20.241	VV	153790	1211721	4.05%	0.273%
441	20.264	20.241	20.270	VV	160780	2657555	8.88%	0.598%
442	20.311	20.270	20.315	VV	171249	4497806	15.03%	1.012%
443	20.325	20.315	20.354	VV	178192	3940156	13.16%	0.887%
444	20.359	20.354	20.368	VV	167977	1416136	4.73%	0.319%
445	20.373	20.368	20.379	VV	164275	1071152	3.58%	0.241%
446	20.416	20.379	20.459	VV	277078	9876338	32.99%	2.222%
447	20.491	20.459	20.516	VV	196030	6346580	21.20%	1.428%
448	20.534	20.516	20.551	VV	188527	3851312	12.87%	0.867%
449	20.569	20.551	20.573	VV	195517	2491873	8.32%	0.561%
450	20.584	20.573	20.602	VV	202052	3285940	10.98%	0.739%
451	20.617	20.602	20.624	VV	192992	2393047	7.99%	0.539%
452	20.639	20.624	20.650	VV	199067	3011233	10.06%	0.678%
453	20.672	20.650	20.689	VV	205498	4639582	15.50%	1.044%
454	20.706	20.689	20.711	VV	198376	2554573	8.53%	0.575%
455	20.721	20.711	20.738	VV	202713	3164662	10.57%	0.712%
456	20.743	20.738	20.749	VV	202438	1355690	4.53%	0.305%

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457	20.773	20.749	20.811	VV	229445	7726974	25.81%	1.739%
458	20.824	20.811	20.860	VV	188612	5330636	17.38%	0.537%
459	20.864	20.860	20.869	VV	169779	932269	3.52%	0.237%
460	20.894	20.869	20.926	VV	179504	5939094	19.37%	0.766%
461	20.962	20.926	20.968	VV	179145	4438508	14.43%	0.568%
462	20.988	20.968	21.012	VV	181241	4624368	15.10%	0.209%
463	21.017	21.012	21.036	VV	178436	2385323	7.97%	0.537%
464	21.042	21.036	21.047	VV	159760	1052955	3.52%	0.237%
465	21.064	21.047	21.081	VV	169498	3405042	11.37%	0.766%
466	21.093	21.081	21.107	VV	163700	2523000	8.43%	0.568%
467	21.113	21.107	21.117	VV	164453	926791	3.10%	0.209%
468	21.151	21.117	21.181	VV	222543	6942011	23.19%	1.562%
469	21.188	21.181	21.225	VV	142699	3590444	11.99%	0.808%
470	21.231	21.225	21.258	VV	133545	2544864	8.50%	0.573%
471	21.262	21.258	21.276	VV	125928	1314224	4.39%	0.296%
472	21.308	21.276	21.318	VV	128737	3107779	10.38%	0.699%
473	21.324	21.318	21.330	VV	129863	905066	3.02%	0.204%
474	21.336	21.330	21.371	VV	126924	3004817	10.04%	0.676%
475	21.374	21.371	21.392	VV	117184	1460893	4.88%	0.329%
476	21.397	21.392	21.419	VV	111666	1727033	5.77%	0.389%
477	21.423	21.419	21.432	VV	103803	806089	2.69%	0.181%
478	21.440	21.432	21.447	VV	102096	903826	3.02%	0.203%
479	21.452	21.447	21.456	VV	102803	504691	1.69%	0.114%
480	21.461	21.456	21.465	VV	100944	580024	1.94%	0.131%
481	21.479	21.465	21.496	VV	102684	1820501	6.08%	0.410%
482	21.533	21.496	21.551	VV	106941	3299058	11.02%	0.742%
483	21.574	21.551	21.624	VV	111753	4270978	14.27%	0.961%
484	21.628	21.624	21.648	VV	84979	1182150	3.95%	0.266%
485	21.653	21.648	21.726	VV	77532	3002692	10.03%	0.676%
486	21.732	21.726	21.754	VV	55282	881077	2.94%	0.198%
487	21.766	21.754	21.771	VV	53119	543619	1.82%	0.122%
488	21.781	21.771	21.792	VV	57746	710160	2.37%	0.160%
489	21.797	21.792	21.819	VV	57830	906239	3.03%	0.204%
490	21.825	21.819	21.886	VV	58019	1874214	6.26%	0.422%
491	21.893	21.886	21.897	VV	37039	237086	0.79%	0.053%
492	21.906	21.897	21.917	VV	37932	421273	1.41%	0.095%
493	21.926	21.917	21.939	VV	38183	481834	1.61%	0.108%
494	21.957	21.939	21.962	VV	38531	512972	1.71%	0.115%
495	21.969	21.962	21.990	VV	39026	602696	2.01%	0.136%
496	22.053	21.990	22.108	VV	85047	3077199	10.28%	0.692%
497	22.116	22.108	22.136	VV	6371	74477	0.25%	0.017%
498	22.141	22.136	22.150	VV	5058	21432	0.07%	0.005%
499	22.156	22.150	22.164	VV	3059	20047	0.07%	0.005%

Sum of corrected areas: 444380546

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