

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005466.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 16:31
 Sample : K4762-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.332	2.301	2.377	BV	112	295	0.00%	0.000%
2	2.399	2.377	2.406	PV	141	1092	0.02%	0.000%
3	2.409	2.406	2.416	VV	123	499	0.01%	0.000%
4	2.421	2.416	2.427	VV	139	541	0.01%	0.000%
5	2.441	2.427	2.446	VV	216	1333	0.02%	0.000%
6	2.451	2.446	2.474	VV	255	2352	0.04%	0.001%
7	2.480	2.474	2.484	VV	159	542	0.01%	0.000%
8	2.496	2.484	2.521	VV	980	9196	0.14%	0.003%
9	2.535	2.521	2.550	VV	531	4990	0.08%	0.002%
10	2.562	2.550	2.577	PV	215	2083	0.03%	0.001%
11	2.593	2.577	2.612	VV	568	6342	0.10%	0.002%
12	2.618	2.612	2.649	VV	295	5213	0.08%	0.002%
13	2.654	2.649	2.658	VV	147	595	0.01%	0.000%
14	2.665	2.658	2.691	VV	179	2832	0.04%	0.001%
15	2.696	2.691	2.705	VV	154	874	0.01%	0.000%
16	2.723	2.705	2.758	VV	374	6632	0.10%	0.002%
17	2.763	2.758	2.784	VV	155	1258	0.02%	0.000%
18	2.791	2.784	2.795	PV	110	363	0.01%	0.000%
19	2.813	2.795	2.866	VV	1133	19504	0.30%	0.007%
20	2.911	2.866	2.916	VV	491	9678	0.15%	0.003%
21	2.920	2.916	2.938	VV	435	3857	0.06%	0.001%
22	2.943	2.938	2.958	VV	329	2931	0.04%	0.001%
23	2.961	2.958	2.965	VV	244	933	0.01%	0.000%
24	2.971	2.965	2.976	VV	265	1383	0.02%	0.000%
25	2.987	2.976	3.020	VV	438	9043	0.14%	0.003%
26	3.037	3.020	3.061	VV	906	12345	0.19%	0.004%
27	3.076	3.061	3.101	VV	460	8163	0.12%	0.003%
28	3.108	3.101	3.119	VV	402	3337	0.05%	0.001%
29	3.125	3.119	3.152	VV	287	3212	0.05%	0.001%
30	3.179	3.152	3.216	VV	602	13178	0.20%	0.005%
31	3.229	3.216	3.266	VV	1059	15224	0.23%	0.005%
32	3.286	3.266	3.366	VV	832	15790	0.24%	0.006%
33	3.384	3.366	3.396	VV	182	1977	0.03%	0.001%
34	3.404	3.396	3.424	VV	218	2591	0.04%	0.001%
35	3.433	3.424	3.446	VV	193	1643	0.02%	0.001%
36	3.448	3.446	3.457	VV	166	587	0.01%	0.000%

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37	3.473	3.457	3.479	VV	308	2893	0.04%	0.001%
38	3.482	3.479	3.517	VV	309	3508	0.05%	0.001%
39	3.521	3.517	3.533	PV	98	504	0.01%	0.000%
40	3.576	3.533	3.602	VV	1567	26180	0.40%	0.009%
41	3.611	3.602	3.634	VV	365	4835	0.07%	0.002%
42	3.639	3.634	3.644	VV	199	957	0.01%	0.000%
43	3.661	3.644	3.711	VV	787	15128	0.23%	0.005%
44	3.729	3.711	3.765	VV	494	9869	0.15%	0.004%
45	3.781	3.765	3.811	VV	474	7524	0.11%	0.003%
46	3.823	3.811	3.847	VV	380	4152	0.06%	0.001%
47	3.869	3.847	3.921	PV	607	13583	0.21%	0.005%
48	3.958	3.921	4.042	VV	17669	349355	5.30%	0.125%
49	4.046	4.042	4.081	VV	1995	34917	0.53%	0.012%
50	4.085	4.081	4.105	VV	1122	15076	0.23%	0.005%
51	4.120	4.105	4.142	VV	1423	24518	0.37%	0.009%
52	4.160	4.142	4.184	VV	1205	23864	0.36%	0.009%
53	4.188	4.184	4.191	VV	868	3593	0.05%	0.001%
54	4.195	4.191	4.238	VV	839	17515	0.27%	0.006%
55	4.268	4.238	4.284	VV	565	12929	0.20%	0.005%
56	4.296	4.284	4.334	VV	671	14891	0.23%	0.005%
57	4.356	4.334	4.378	VV	1469	21087	0.32%	0.008%
58	4.396	4.378	4.410	VV	548	8615	0.13%	0.003%
59	4.428	4.410	4.446	VV	598	10062	0.15%	0.004%
60	4.458	4.446	4.487	VV	572	9438	0.14%	0.003%
61	4.505	4.487	4.537	VV	2519	32353	0.49%	0.012%
62	4.551	4.537	4.565	VV	624	8010	0.12%	0.003%
63	4.580	4.565	4.597	VV	525	7390	0.11%	0.003%
64	4.610	4.597	4.627	VV	657	7599	0.12%	0.003%
65	4.638	4.627	4.658	VV	488	5445	0.08%	0.002%
66	4.664	4.658	4.671	VV	279	1934	0.03%	0.001%
67	4.683	4.671	4.692	VV	401	4102	0.06%	0.001%
68	4.733	4.692	4.751	VV	823	18745	0.28%	0.007%
69	4.768	4.751	4.801	VV	778	17460	0.26%	0.006%
70	4.827	4.801	4.875	VV	921	18739	0.28%	0.007%
71	4.880	4.875	4.906	VV	272	3296	0.05%	0.001%
72	4.910	4.906	4.930	VV	233	1766	0.03%	0.001%
73	4.952	4.930	4.966	PV	643	7467	0.11%	0.003%
74	4.979	4.966	4.989	VV	415	4834	0.07%	0.002%
75	4.999	4.989	5.023	VV	395	5733	0.09%	0.002%
76	5.044	5.023	5.061	VV	490	7546	0.11%	0.003%
77	5.073	5.061	5.087	VV	881	10162	0.15%	0.004%
78	5.093	5.087	5.137	VV	682	11784	0.18%	0.004%
79	5.141	5.137	5.144	VV	107	233	0.00%	0.000%
80	5.166	5.144	5.181	VV	208	2649	0.04%	0.001%
81	5.194	5.181	5.203	PV	260	2295	0.03%	0.001%
82	5.222	5.203	5.263	VV	743	15803	0.24%	0.006%
83	5.282	5.263	5.303	VV	1579	16385	0.25%	0.006%
84	5.313	5.303	5.318	VV	322	1951	0.03%	0.001%
85	5.328	5.318	5.338	VV	251	2418	0.04%	0.001%
86	5.349	5.338	5.364	VV	265	2536	0.04%	0.001%
87	5.394	5.364	5.404	PV	1130	10854	0.16%	0.004%
88	5.416	5.404	5.433	VV	1571	16041	0.24%	0.006%
89	5.451	5.433	5.494	VV	3003	35250	0.53%	0.013%

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90	5.515	5.494	5.531	PV	565	7054	0.11%	0.003%
91	5.535	5.531	5.552	VV	351	3203	0.05%	0.001%
92	5.576	5.552	5.601	VV	3322	40960	0.62%	0.015%
93	5.629	5.601	5.663	VV	754	14578	0.22%	0.005%
94	5.692	5.663	5.719	VV	748	13706	0.21%	0.005%
95	5.741	5.719	5.750	VV	453	4820	0.07%	0.002%
96	5.760	5.750	5.774	VV	505	5331	0.08%	0.002%
97	5.807	5.774	5.829	VV	862	17493	0.27%	0.006%
98	5.849	5.829	5.869	PV	1138	16500	0.25%	0.006%
99	5.905	5.869	5.928	VV	3157	55215	0.84%	0.020%
100	5.947	5.928	5.964	VV	1930	31724	0.48%	0.011%
101	5.988	5.964	6.003	VV	2241	39713	0.60%	0.014%
102	6.038	6.003	6.062	VV	3930	78179	1.19%	0.028%
103	6.088	6.062	6.106	VV	3493	61854	0.94%	0.022%
104	6.129	6.106	6.159	VV	2478	66052	1.00%	0.024%
105	6.180	6.159	6.196	VV	2912	47267	0.72%	0.017%
106	6.215	6.196	6.231	VV	1917	35368	0.54%	0.013%
107	6.267	6.231	6.286	VV	4991	110187	1.67%	0.039%
108	6.297	6.286	6.313	VV	3953	55945	0.85%	0.020%
109	6.329	6.313	6.362	VV	5196	95426	1.45%	0.034%
110	6.373	6.362	6.383	VV	2382	27943	0.42%	0.010%
111	6.421	6.383	6.447	VV	3074	92659	1.41%	0.033%
112	6.466	6.447	6.492	VV	4260	81684	1.24%	0.029%
113	6.525	6.492	6.542	VV	7177	148757	2.26%	0.053%
114	6.563	6.542	6.584	VV	5987	113216	1.72%	0.040%
115	6.638	6.584	6.667	VV	5161	167670	2.54%	0.060%
116	6.700	6.667	6.722	VV	6000	145530	2.21%	0.052%
117	6.736	6.722	6.747	VV	4508	60241	0.91%	0.021%
118	6.771	6.747	6.793	VV	5472	125019	1.90%	0.045%
119	6.802	6.793	6.811	VV	3778	38760	0.59%	0.014%
120	6.834	6.811	6.851	VV	7163	125461	1.90%	0.045%
121	6.869	6.851	6.884	VV	7279	119750	1.82%	0.043%
122	6.898	6.884	6.909	VV	6756	92876	1.41%	0.033%
123	6.932	6.909	6.956	VV	10517	201595	3.06%	0.072%
124	6.984	6.956	7.002	VV	7624	167154	2.53%	0.060%
125	7.026	7.002	7.049	VV	8363	184198	2.79%	0.066%
126	7.075	7.049	7.116	VV	12664	314821	4.77%	0.112%
127	7.130	7.116	7.146	VV	8095	113746	1.72%	0.041%
128	7.175	7.146	7.192	VV	10279	209859	3.18%	0.075%
129	7.202	7.192	7.234	VV	7186	161505	2.45%	0.058%
130	7.259	7.234	7.277	VV	8929	189119	2.87%	0.067%
131	7.307	7.277	7.324	VV	8046	205471	3.12%	0.073%
132	7.346	7.324	7.376	VV	7524	216238	3.28%	0.077%
133	7.388	7.376	7.397	VV	8358	99576	1.51%	0.036%
134	7.427	7.397	7.439	VV	9595	210964	3.20%	0.075%
135	7.466	7.439	7.502	VV	11906	363042	5.51%	0.129%
136	7.511	7.502	7.535	VV	7156	128712	1.95%	0.046%
137	7.555	7.535	7.565	VV	9658	144414	2.19%	0.051%
138	7.586	7.565	7.616	VV	19533	365232	5.54%	0.130%
139	7.634	7.616	7.659	VV	9827	216206	3.28%	0.077%
140	7.676	7.659	7.698	VV	9425	188176	2.85%	0.067%
141	7.726	7.698	7.744	VV	15365	309628	4.70%	0.110%

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142	7.773	7.744	7.789	VV	11402	282301	4.28%	0.101%
143	7.805	7.789	7.816	VV	10804	163185	2.47%	0.058%
144	7.866	7.816	7.882	VV	13435	455851	6.91%	0.163%
145	7.904	7.882	7.947	VV	22267	531837	8.06%	0.190%
146	7.989	7.947	8.026	VV	17621	587229	8.90%	0.209%
147	8.045	8.026	8.066	VV	14592	306773	4.65%	0.109%
148	8.092	8.066	8.101	VV	11578	235157	3.57%	0.084%
149	8.135	8.101	8.149	VV	12565	344677	5.23%	0.123%
150	8.171	8.149	8.199	VV	14223	382841	5.81%	0.137%
151	8.228	8.199	8.299	VV	62428	1323892	20.08%	0.472%
152	8.326	8.299	8.369	VV	36266	820328	12.44%	0.293%
153	8.380	8.369	8.394	VV	11910	174988	2.65%	0.062%
154	8.417	8.394	8.442	VV	14671	385364	5.84%	0.137%
155	8.452	8.442	8.484	VV	13004	282350	4.28%	0.101%
156	8.524	8.484	8.535	VV	14200	377109	5.72%	0.134%
157	8.556	8.535	8.602	VV	18905	606092	9.19%	0.216%
158	8.622	8.602	8.651	VV	30131	585851	8.88%	0.209%
159	8.659	8.651	8.669	VV	16454	177783	2.70%	0.063%
160	8.702	8.669	8.732	VV	23507	698184	10.59%	0.249%
161	8.743	8.732	8.762	VV	12682	213582	3.24%	0.076%
162	8.782	8.762	8.805	VV	14463	313497	4.75%	0.112%
163	8.824	8.805	8.837	VV	12693	232938	3.53%	0.083%
164	8.851	8.837	8.874	VV	13998	267873	4.06%	0.096%
165	8.909	8.874	8.981	VV	14127	743615	11.28%	0.265%
166	8.993	8.981	9.044	VV	10522	379407	5.75%	0.135%
167	9.073	9.044	9.102	VV	12345	343953	5.22%	0.123%
168	9.119	9.102	9.157	VV	8734	270507	4.10%	0.096%
169	9.193	9.157	9.212	VV	9049	266364	4.04%	0.095%
170	9.226	9.212	9.261	VV	8670	237373	3.60%	0.085%
171	9.293	9.261	9.311	VV	10521	275511	4.18%	0.098%
172	9.320	9.311	9.336	VV	8839	126175	1.91%	0.045%
173	9.376	9.336	9.411	VV	17068	519112	7.87%	0.185%
174	9.438	9.411	9.475	VV	13674	416028	6.31%	0.148%
175	9.488	9.475	9.505	VV	8634	149891	2.27%	0.053%
176	9.525	9.505	9.569	VV	10927	308134	4.67%	0.110%
177	9.595	9.569	9.622	VV	7097	207097	3.14%	0.074%
178	9.644	9.622	9.663	VV	6242	144640	2.19%	0.052%
179	9.683	9.663	9.696	VV	6394	120724	1.83%	0.043%
180	9.727	9.696	9.754	VV	8259	251833	3.82%	0.090%
181	9.770	9.754	9.809	VV	9552	240195	3.64%	0.086%
182	9.824	9.809	9.837	VV	7391	115291	1.75%	0.041%
183	9.854	9.837	9.864	VV	6805	106369	1.61%	0.038%
184	9.875	9.864	9.904	VV	7340	156326	2.37%	0.056%
185	9.942	9.904	9.957	VV	7021	196327	2.98%	0.070%
186	9.977	9.957	9.995	VV	7112	154527	2.34%	0.055%
187	10.035	9.995	10.091	VV	10958	446951	6.78%	0.159%
188	10.121	10.091	10.131	VV	8033	171616	2.60%	0.061%
189	10.157	10.131	10.184	VV	11734	275150	4.17%	0.098%
190	10.212	10.184	10.268	VV	9245	389513	5.91%	0.139%
191	10.293	10.268	10.331	VV	20750	409581	6.21%	0.146%
192	10.354	10.331	10.385	VV	33964	545236	8.27%	0.194%
193	10.415	10.385	10.432	VV	50214	698171	10.59%	0.249%
194	10.443	10.432	10.456	VV	25841	312565	4.74%	0.111%

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195	10.482	10.456	10.522	VV	28625	729453	11.06%	0.260%
196	10.575	10.522	10.592	VV	27640	760736	11.54%	0.271%
197	10.610	10.592	10.651	VV	29487	685100	10.39%	0.244%
198	10.674	10.651	10.696	VV	39299	580377	8.80%	0.207%
199	10.731	10.696	10.749	VV	26475	580203	8.80%	0.207%
200	10.765	10.749	10.816	VV	29124	635089	9.63%	0.226%
201	10.846	10.816	10.867	VV	14419	345458	5.24%	0.123%
202	10.907	10.867	10.956	VV	97623	1654823	25.09%	0.590%
203	10.965	10.956	10.976	VV	12091	140542	2.13%	0.050%
204	10.990	10.976	11.007	VV	13464	219900	3.33%	0.078%
205	11.019	11.007	11.032	VV	10597	152584	2.31%	0.054%
206	11.053	11.032	11.149	VV	12103	765655	11.61%	0.273%
207	11.182	11.149	11.196	VV	10656	291878	4.43%	0.104%
208	11.211	11.196	11.229	VV	10834	202517	3.07%	0.072%
209	11.239	11.229	11.264	VV	9768	197227	2.99%	0.070%
210	11.300	11.264	11.336	VV	13331	450368	6.83%	0.161%
211	11.344	11.336	11.355	VV	8544	95039	1.44%	0.034%
212	11.376	11.355	11.392	VV	9437	194868	2.95%	0.069%
213	11.408	11.392	11.425	VV	9334	169640	2.57%	0.060%
214	11.444	11.425	11.461	VV	8866	183028	2.78%	0.065%
215	11.479	11.461	11.549	VV	9920	446826	6.78%	0.159%
216	11.598	11.549	11.654	VV	13331	613694	9.31%	0.219%
217	11.682	11.654	11.704	VV	12192	295943	4.49%	0.106%
218	11.717	11.704	11.736	VV	9614	176575	2.68%	0.063%
219	11.754	11.736	11.801	VV	10234	332673	5.04%	0.119%
220	11.828	11.801	11.841	VV	7758	172051	2.61%	0.061%
221	11.863	11.841	11.927	VV	9702	413151	6.26%	0.147%
222	11.982	11.927	12.026	VV	9317	433837	6.58%	0.155%
223	12.046	12.026	12.071	VV	8397	196530	2.98%	0.070%
224	12.088	12.071	12.104	VV	6695	126949	1.93%	0.045%
225	12.138	12.104	12.222	VV	61968	1131797	17.16%	0.404%
226	12.250	12.222	12.342	VV	45951	956003	14.50%	0.341%
227	12.374	12.342	12.414	VV	7444	266201	4.04%	0.095%
228	12.470	12.414	12.494	VV	7151	279561	4.24%	0.100%
229	12.526	12.494	12.561	VV	8083	233693	3.54%	0.083%
230	12.586	12.561	12.655	VV	67832	1058751	16.05%	0.378%
231	12.669	12.655	12.729	VV	4466	145704	2.21%	0.052%
232	12.777	12.729	12.851	VV	5570	264271	4.01%	0.094%
233	12.884	12.851	12.929	VV	57889	847121	12.85%	0.302%
234	12.943	12.929	12.962	VV	8163	124139	1.88%	0.044%
235	12.979	12.962	13.009	VV	7323	142146	2.16%	0.051%
236	13.019	13.009	13.042	VV	3184	51190	0.78%	0.018%
237	13.066	13.042	13.084	VV	3877	70168	1.06%	0.025%
238	13.106	13.084	13.122	VV	3171	58361	0.88%	0.021%
239	13.160	13.122	13.234	VV	38442	771706	11.70%	0.275%
240	13.244	13.234	13.274	VV	3170	62174	0.94%	0.022%
241	13.296	13.274	13.327	VV	3021	69209	1.05%	0.025%
242	13.370	13.327	13.430	VV	8777	219415	3.33%	0.078%
243	13.481	13.430	13.524	VV	11624	224172	3.40%	0.080%
244	13.541	13.524	13.562	VV	1862	31068	0.47%	0.011%
245	13.589	13.562	13.612	VV	6960	113038	1.71%	0.040%
246	13.628	13.612	13.652	VV	4896	76633	1.16%	0.027%

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247	13.675	13.652	13.697	VV	3242	62629	0.95%	0.022%
248	13.725	13.697	13.742	VV	6641	101219	1.53%	0.036%
249	13.755	13.742	13.781	VV	4977	76853	1.17%	0.027%
250	13.829	13.781	13.907	VV	8348	234332	3.55%	0.084%
251	13.940	13.907	13.982	VV	1824	48945	0.74%	0.017%
252	14.002	13.982	14.056	VV	814	22247	0.34%	0.008%
253	14.086	14.056	14.094	PV	1286	17823	0.27%	0.006%
254	14.117	14.094	14.152	VV	5186	97123	1.47%	0.035%
255	14.194	14.152	14.214	VV	3169	82173	1.25%	0.029%
256	14.232	14.214	14.269	VV	3211	56325	0.85%	0.020%
257	14.293	14.269	14.336	PV	7383	139544	2.12%	0.050%
258	14.353	14.336	14.374	VV	3838	50725	0.77%	0.018%
259	14.402	14.374	14.436	VV	4984	90295	1.37%	0.032%
260	14.460	14.436	14.496	VV	8328	129436	1.96%	0.046%
261	14.518	14.496	14.529	VV	2718	39486	0.60%	0.014%
262	14.542	14.529	14.567	VV	2945	43892	0.67%	0.016%
263	14.580	14.567	14.597	VV	1327	16551	0.25%	0.006%
264	14.630	14.597	14.667	VV	153940	2117011	32.10%	0.755%
265	14.676	14.667	14.714	VV	2591	37057	0.56%	0.013%
266	14.775	14.714	14.796	PV	27116	414535	6.29%	0.148%
267	14.817	14.796	14.862	VV	29822	590243	8.95%	0.210%
268	14.879	14.862	14.899	VV	3081	41477	0.63%	0.015%
269	14.935	14.899	14.999	VV	5990	137407	2.08%	0.049%
270	15.038	14.999	15.059	VV	1497	29523	0.45%	0.011%
271	15.091	15.059	15.111	VV	3735	59167	0.90%	0.021%
272	15.125	15.111	15.154	VV	2656	53799	0.82%	0.019%
273	15.169	15.154	15.181	VV	1826	22675	0.34%	0.008%
274	15.215	15.181	15.318	VV	59458	1014234	15.38%	0.362%
275	15.361	15.318	15.394	VV	14668	345863	5.24%	0.123%
276	15.425	15.394	15.439	VV	10137	164169	2.49%	0.059%
277	15.454	15.439	15.476	VV	9773	156399	2.37%	0.056%
278	15.491	15.476	15.527	VV	5171	109795	1.66%	0.039%
279	15.542	15.527	15.556	VV	3660	51032	0.77%	0.018%
280	15.613	15.556	15.657	VV	6954	277815	4.21%	0.099%
281	15.681	15.657	15.712	VV	5285	136645	2.07%	0.049%
282	15.734	15.712	15.764	VV	6425	143798	2.18%	0.051%
283	15.780	15.764	15.801	VV	4616	85822	1.30%	0.031%
284	15.817	15.801	15.828	VV	4083	59973	0.91%	0.021%
285	15.859	15.828	15.907	VV	19760	427008	6.48%	0.152%
286	15.922	15.907	15.941	VV	5487	101191	1.53%	0.036%
287	15.960	15.941	15.979	VV	5510	106214	1.61%	0.038%
288	15.989	15.979	16.009	VV	5519	85633	1.30%	0.031%
289	16.059	16.009	16.082	VV	9384	307912	4.67%	0.110%
290	16.157	16.082	16.206	VV	17244	820048	12.44%	0.292%
291	16.234	16.206	16.286	VV	26516	775358	11.76%	0.276%
292	16.344	16.286	16.404	VV	60108	1681225	25.49%	0.599%
293	16.421	16.404	16.451	VV	15546	405718	6.15%	0.145%
294	16.478	16.451	16.522	VV	32057	876799	13.30%	0.313%
295	16.530	16.522	16.547	VV	16408	234773	3.56%	0.084%
296	16.558	16.547	16.581	VV	15828	304529	4.62%	0.109%
297	16.668	16.581	16.702	VV	39212	1633649	24.77%	0.583%
298	16.727	16.702	16.771	VV	41561	1110984	16.85%	0.396%
299	16.817	16.771	16.842	VV	42885	1297212	19.67%	0.463%

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300	16.862	16.842	16.928	VV	45463	1495635	22.68%	0.533%
301	16.948	16.928	16.960	VV	22732	419757	6.37%	0.150%
302	16.997	16.960	17.017	VV	25186	833298	12.64%	0.297%
303	17.057	17.017	17.072	VV	27835	871366	13.21%	0.311%
304	17.132	17.072	17.151	VV	30206	1333400	20.22%	0.475%
305	17.183	17.151	17.209	VV	35885	1108675	16.81%	0.395%
306	17.232	17.209	17.240	VV	32784	592638	8.99%	0.211%
307	17.267	17.240	17.304	VV	55331	1540090	23.35%	0.549%
308	17.337	17.304	17.354	VV	33596	965298	14.64%	0.344%
309	17.390	17.354	17.412	VV	35729	1172199	17.77%	0.418%
310	17.442	17.412	17.471	VV	36440	1215007	18.42%	0.433%
311	17.494	17.471	17.511	VV	33580	780636	11.84%	0.278%
312	17.532	17.511	17.544	VV	35181	681240	10.33%	0.243%
313	17.555	17.544	17.571	VV	36773	566986	8.60%	0.202%
314	17.614	17.571	17.626	VV	40142	1245117	18.88%	0.444%
315	17.706	17.626	17.739	VV	66497	3082569	46.74%	1.099%
316	17.754	17.739	17.767	VV	40723	680900	10.33%	0.243%
317	17.799	17.767	17.810	VV	42751	1040032	15.77%	0.371%
318	17.848	17.810	17.861	VV	46092	1355115	20.55%	0.483%
319	17.894	17.861	17.916	VV	47679	1507827	22.86%	0.538%
320	17.939	17.916	17.974	VV	47630	1617623	24.53%	0.577%
321	18.027	17.974	18.042	VV	54190	2012914	30.52%	0.718%
322	18.068	18.042	18.097	VV	79383	2148682	32.58%	0.766%
323	18.132	18.097	18.172	VV	78651	2867881	43.49%	1.023%
324	18.180	18.172	18.195	VV	52724	702666	10.66%	0.251%
325	18.226	18.195	18.264	VV	60528	2332397	35.37%	0.832%
326	18.281	18.264	18.328	VV	57400	2130757	32.31%	0.760%
327	18.369	18.328	18.406	VV	68243	2716225	41.19%	0.969%
328	18.416	18.406	18.427	VV	57174	722794	10.96%	0.258%
329	18.442	18.427	18.460	VV	57859	1100559	16.69%	0.392%
330	18.543	18.460	18.582	VV	79718	4820670	73.10%	1.719%
331	18.611	18.582	18.630	VV	67663	1822357	27.63%	0.650%
332	18.653	18.630	18.674	VV	69796	1797441	27.26%	0.641%
333	18.698	18.674	18.734	VV	70277	2404457	36.46%	0.857%
334	18.750	18.734	18.761	VV	66299	1027594	15.58%	0.366%
335	18.769	18.761	18.776	VV	63433	566877	8.60%	0.202%
336	18.821	18.776	18.844	VV	69915	2692732	40.83%	0.960%
337	18.860	18.844	18.872	VV	66318	1118715	16.96%	0.399%
338	18.902	18.872	18.928	VV	101698	2810377	42.62%	1.002%
339	18.956	18.928	18.996	VV	80832	3092693	46.90%	1.103%
340	19.030	18.996	19.039	VV	76245	1926169	29.21%	0.687%
341	19.074	19.039	19.121	VV	79484	3687675	55.92%	1.315%
342	19.153	19.121	19.170	VV	79479	2278019	34.54%	0.812%
343	19.190	19.170	19.209	VV	77090	1761092	26.70%	0.628%
344	19.249	19.209	19.266	VV	76550	2568034	38.94%	0.916%
345	19.317	19.266	19.326	VV	77653	2749742	41.70%	0.980%
346	19.342	19.326	19.351	VV	82066	1188048	18.02%	0.424%
347	19.362	19.351	19.379	VV	81357	1383924	20.99%	0.493%
348	19.403	19.379	19.416	VV	83592	1804408	27.36%	0.643%
349	19.458	19.416	19.494	VV	85935	3857818	58.50%	1.376%
350	19.516	19.494	19.526	VV	87629	1596962	24.22%	0.569%
351	19.557	19.526	19.584	VV	88989	3037548	46.06%	1.083%

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352	19.619	19.584	19.650	VV	94642	3550105	53.83%	1.266%
353	19.686	19.650	19.727	VV	107129	4448009	67.45%	1.586%
354	19.750	19.727	19.772	VV	97946	2530204	38.37%	0.902%
355	19.793	19.772	19.804	VV	94797	1754434	26.60%	0.626%
356	19.840	19.804	19.849	VV	101411	2616258	39.67%	0.933%
357	19.881	19.849	19.898	VV	102278	2952242	44.77%	1.053%
358	19.931	19.898	19.944	VV	113776	2970072	45.04%	1.059%
359	19.965	19.944	19.994	VV	117388	3443322	52.21%	1.228%
360	20.014	19.994	20.029	VV	118258	2441536	37.02%	0.871%
361	20.038	20.029	20.047	VV	117493	1287599	19.52%	0.459%
362	20.068	20.047	20.101	VV	120542	3734547	56.63%	1.332%
363	20.148	20.101	20.196	VV	119933	6594660	100.00%	2.351%
364	20.203	20.196	20.217	VV	109366	1364435	20.69%	0.487%
365	20.250	20.217	20.271	VV	129384	3800328	57.63%	1.355%
366	20.283	20.271	20.351	VV	114226	5355150	81.20%	1.909%
367	20.371	20.351	20.405	VV	112135	3601251	54.61%	1.284%
368	20.413	20.405	20.431	VV	110756	1714856	26.00%	0.611%
369	20.438	20.431	20.496	VV	109179	4049455	61.41%	1.444%
370	20.513	20.496	20.521	VV	102835	1530910	23.21%	0.546%
371	20.550	20.521	20.571	VV	104951	3130906	47.48%	1.116%
372	20.580	20.571	20.588	VV	106006	1024127	15.53%	0.365%
373	20.609	20.588	20.663	VV	107057	4661513	70.69%	1.662%
374	20.675	20.663	20.695	VV	100272	1861497	28.23%	0.664%
375	20.706	20.695	20.732	VV	97596	2142816	32.49%	0.764%
376	20.750	20.732	20.778	VV	97040	2645334	40.11%	0.943%
377	20.786	20.778	20.794	VV	96729	933352	14.15%	0.333%
378	20.816	20.794	20.849	VV	98937	3199683	48.52%	1.141%
379	20.863	20.849	20.892	VV	98296	2504751	37.98%	0.893%
380	20.903	20.892	20.919	VV	96732	1540475	23.36%	0.549%
381	20.933	20.919	20.999	VV	95225	4405913	66.81%	1.571%
382	21.009	20.999	21.069	VV	88101	3537927	53.65%	1.262%
383	21.085	21.069	21.106	VV	84893	1850702	28.06%	0.660%
384	21.152	21.106	21.192	VV	89301	4426459	67.12%	1.578%
385	21.201	21.192	21.227	VV	85306	1766630	26.79%	0.630%
386	21.254	21.227	21.305	VV	88098	3942677	59.79%	1.406%
387	21.326	21.305	21.352	VV	84301	2290487	34.73%	0.817%
388	21.360	21.352	21.410	VV	80460	2710268	41.10%	0.966%
389	21.449	21.410	21.462	VV	80215	2471497	37.48%	0.881%
390	21.469	21.462	21.547	VV	80794	3929096	59.58%	1.401%
391	21.552	21.547	21.571	VV	74790	1038103	15.74%	0.370%
392	21.583	21.571	21.604	VV	74711	1455090	22.06%	0.519%
393	21.618	21.604	21.657	VV	73541	2316896	35.13%	0.826%
394	21.667	21.657	21.677	VV	71252	847023	12.84%	0.302%
395	21.703	21.677	21.711	VV	73744	1432872	21.73%	0.511%
396	21.743	21.711	21.752	VV	78220	1896413	28.76%	0.676%
397	21.761	21.752	21.821	VBA	77051	3004848	45.56%	1.071%
					Sum of corrected areas:	280451734		

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