

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052419\
 Data File : FF004624.D
 Signal(s) : FID2B.ch
 Acq On : 24 May 2019 17:07
 Sample : K3008-01 20X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.313	2.292	2.319	BV	99	29	0.00%	0.000%
2	2.320	2.319	2.379	VV	97	631	0.01%	0.000%
3	2.384	2.379	2.430	PV	39	1936	0.04%	0.001%
4	2.505	2.430	2.539	VV	299	8315	0.17%	0.005%
5	2.553	2.539	2.574	VV	307	4201	0.09%	0.003%
6	2.583	2.574	2.636	VV	262	4365	0.09%	0.003%
7	2.638	2.636	2.668	VV	153	1502	0.03%	0.001%
8	2.674	2.668	2.691	VV	170	1283	0.03%	0.001%
9	2.705	2.691	2.722	PV	144	1837	0.04%	0.001%
10	2.736	2.722	2.748	VV	178	1693	0.03%	0.001%
11	2.773	2.748	2.819	VV	554	7296	0.15%	0.005%
12	2.835	2.819	2.847	VV	216	2016	0.04%	0.001%
13	2.865	2.847	2.909	VV	509	8530	0.17%	0.006%
14	2.911	2.909	2.941	VV	181	1873	0.04%	0.001%
15	2.966	2.941	2.983	VV	168	2690	0.05%	0.002%
16	2.992	2.983	3.016	VV	142	1824	0.04%	0.001%
17	3.045	3.016	3.064	VV	247	4763	0.10%	0.003%
18	3.091	3.064	3.112	VV	320	4708	0.10%	0.003%
19	3.126	3.112	3.145	VV	306	3457	0.07%	0.002%
20	3.155	3.145	3.177	VV	168	1853	0.04%	0.001%
21	3.193	3.177	3.214	VV	134	1863	0.04%	0.001%
22	3.232	3.214	3.254	VV	272	3510	0.07%	0.002%
23	3.264	3.254	3.301	VV	196	2594	0.05%	0.002%
24	3.338	3.301	3.431	PV	184	7427	0.15%	0.005%
25	3.437	3.431	3.466	VV	169	2158	0.04%	0.001%
26	3.484	3.466	3.521	VV	145	2967	0.06%	0.002%
27	3.539	3.521	3.552	VV	102	1477	0.03%	0.001%
28	3.562	3.552	3.587	VV	162	1735	0.04%	0.001%
29	3.635	3.587	3.664	PV	309	5873	0.12%	0.004%
30	3.669	3.664	3.701	VV	149	1458	0.03%	0.001%
31	3.718	3.701	3.741	VV	281	4604	0.09%	0.003%
32	3.749	3.741	3.787	VV	154	3327	0.07%	0.002%
33	3.790	3.787	3.802	VV	118	929	0.02%	0.001%
34	3.839	3.802	3.904	VV	273	8050	0.16%	0.005%
35	3.930	3.904	3.979	VV	244	6530	0.13%	0.004%
36	4.001	3.979	4.032	VV	1746	17411	0.35%	0.011%

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37	4.040	4.032	4.070	VV	251	4069	0.08%	0.003%
38	4.077	4.070	4.091	VV	181	1703	0.03%	0.001%
39	4.112	4.091	4.126	VV	218	3479	0.07%	0.002%
40	4.136	4.126	4.152	VV	160	2166	0.04%	0.001%
41	4.183	4.152	4.200	VV	339	6403	0.13%	0.004%
42	4.212	4.200	4.277	VV	362	10600	0.22%	0.007%
43	4.282	4.277	4.314	VV	293	4186	0.09%	0.003%
44	4.338	4.314	4.358	VV	238	4872	0.10%	0.003%
45	4.379	4.358	4.399	VV	265	4754	0.10%	0.003%
46	4.416	4.399	4.434	VV	298	4972	0.10%	0.003%
47	4.455	4.434	4.476	VV	322	5985	0.12%	0.004%
48	4.487	4.476	4.501	VV	259	3295	0.07%	0.002%
49	4.516	4.501	4.547	VV	311	7075	0.14%	0.005%
50	4.566	4.547	4.587	VV	440	6360	0.13%	0.004%
51	4.599	4.587	4.608	VV	230	2313	0.05%	0.002%
52	4.630	4.608	4.669	VV	315	8311	0.17%	0.005%
53	4.674	4.669	4.696	VV	202	2877	0.06%	0.002%
54	4.704	4.696	4.742	VV	255	4815	0.10%	0.003%
55	4.753	4.742	4.796	VV	314	6006	0.12%	0.004%
56	4.804	4.796	4.814	VV	199	1651	0.03%	0.001%
57	4.832	4.814	4.846	VV	210	3009	0.06%	0.002%
58	4.851	4.846	4.888	VV	191	3396	0.07%	0.002%
59	4.898	4.888	4.931	VV	196	2854	0.06%	0.002%
60	4.992	4.931	4.999	VV	172	4044	0.08%	0.003%
61	5.032	4.999	5.088	PV	182	5484	0.11%	0.004%
62	5.101	5.088	5.125	VV	147	1998	0.04%	0.001%
63	5.160	5.125	5.209	PV	222	5354	0.11%	0.004%
64	5.222	5.209	5.235	VV	164	1351	0.03%	0.001%
65	5.277	5.235	5.308	VV	446	6338	0.13%	0.004%
66	5.330	5.308	5.343	VV	134	1879	0.04%	0.001%
67	5.350	5.343	5.387	VV	230	2092	0.04%	0.001%
68	5.399	5.387	5.429	VV	169	2083	0.04%	0.001%
69	5.458	5.429	5.476	PV	298	4146	0.08%	0.003%
70	5.494	5.476	5.551	VV	212	5812	0.12%	0.004%
71	5.565	5.551	5.607	VV	169	4264	0.09%	0.003%
72	5.643	5.607	5.681	VV	271	6149	0.13%	0.004%
73	5.695	5.681	5.717	VV	139	2064	0.04%	0.001%
74	5.756	5.717	5.783	VV	182	4959	0.10%	0.003%
75	5.808	5.783	5.866	VV	431	9744	0.20%	0.006%
76	5.869	5.866	5.902	VV	173	1990	0.04%	0.001%
77	5.914	5.902	5.947	PV	138	3058	0.06%	0.002%
78	5.961	5.947	5.971	VV	178	1962	0.04%	0.001%
79	6.008	5.971	6.034	VV	1811	20815	0.42%	0.014%
80	6.042	6.034	6.091	VV	245	4130	0.08%	0.003%
81	6.109	6.091	6.121	VV	191	1922	0.04%	0.001%
82	6.158	6.121	6.223	VV	296	9658	0.20%	0.006%
83	6.236	6.223	6.265	VV	99	2192	0.04%	0.001%
84	6.285	6.265	6.312	VV	383	5992	0.12%	0.004%
85	6.326	6.312	6.354	VV	194	3172	0.06%	0.002%
86	6.401	6.354	6.414	VV	304	6739	0.14%	0.004%
87	6.440	6.414	6.516	VV	499	13398	0.27%	0.009%
88	6.527	6.516	6.553	VV	128	1802	0.04%	0.001%
89	6.588	6.553	6.615	VV	226	3986	0.08%	0.003%

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90	6.637	6.615	6.674	VV	160	2983	0.06%	0.002%
91	6.682	6.674	6.697	VV	110	857	0.02%	0.001%
92	6.716	6.697	6.739	VV	140	1891	0.04%	0.001%
93	6.764	6.739	6.799	VV	184	3366	0.07%	0.002%
94	6.803	6.799	6.822	VV	90	1120	0.02%	0.001%
95	6.842	6.822	6.866	VV	185	3004	0.06%	0.002%
96	6.874	6.866	6.882	VV	125	891	0.02%	0.001%
97	6.900	6.882	6.922	VV	249	4267	0.09%	0.003%
98	6.942	6.922	6.982	VV	389	11267	0.23%	0.007%
99	6.991	6.982	7.027	VV	341	6057	0.12%	0.004%
100	7.063	7.027	7.083	VV	1102	14248	0.29%	0.009%
101	7.096	7.083	7.124	VV	237	4428	0.09%	0.003%
102	7.141	7.124	7.181	VV	302	6108	0.12%	0.004%
103	7.199	7.181	7.219	VV	921	9901	0.20%	0.007%
104	7.238	7.219	7.262	VV	283	4625	0.09%	0.003%
105	7.268	7.262	7.284	VV	144	1418	0.03%	0.001%
106	7.315	7.284	7.328	VV	140	2650	0.05%	0.002%
107	7.365	7.328	7.400	VV	568	9695	0.20%	0.006%
108	7.412	7.400	7.446	VV	108	2965	0.06%	0.002%
109	7.452	7.446	7.476	VV	118	1769	0.04%	0.001%
110	7.483	7.476	7.514	VV	152	2348	0.05%	0.002%
111	7.534	7.514	7.586	VV	218	4607	0.09%	0.003%
112	7.594	7.586	7.611	VV	80	899	0.02%	0.001%
113	7.653	7.611	7.685	PV	273	6158	0.13%	0.004%
114	7.701	7.685	7.744	VV	174	3360	0.07%	0.002%
115	7.788	7.744	7.829	PV	507	10956	0.22%	0.007%
116	7.844	7.829	7.871	VV	160	2291	0.05%	0.002%
117	7.876	7.871	7.902	VV	152	1513	0.03%	0.001%
118	7.944	7.902	7.964	VV	355	7206	0.15%	0.005%
119	7.976	7.964	8.026	VV	368	7251	0.15%	0.005%
120	8.056	8.026	8.093	VV	700	13184	0.27%	0.009%
121	8.128	8.093	8.144	VV	409	8680	0.18%	0.006%
122	8.161	8.144	8.179	VV	1035	12703	0.26%	0.008%
123	8.188	8.179	8.209	VV	646	8915	0.18%	0.006%
124	8.233	8.209	8.271	VV	941	18722	0.38%	0.012%
125	8.293	8.271	8.316	VV	3289	36825	0.75%	0.024%
126	8.345	8.316	8.389	VV	1321	28512	0.58%	0.019%
127	8.400	8.389	8.421	VV	553	6892	0.14%	0.005%
128	8.433	8.421	8.447	VV	377	4851	0.10%	0.003%
129	8.461	8.447	8.499	VV	372	8242	0.17%	0.005%
130	8.521	8.499	8.539	VV	320	5877	0.12%	0.004%
131	8.549	8.539	8.568	VV	236	3816	0.08%	0.003%
132	8.591	8.568	8.616	VV	660	12696	0.26%	0.008%
133	8.640	8.616	8.674	VV	9058	101221	2.06%	0.067%
134	8.688	8.674	8.741	VV	836	22252	0.45%	0.015%
135	8.768	8.741	8.819	VV	715	23226	0.47%	0.015%
136	8.828	8.819	8.841	VV	384	4486	0.09%	0.003%
137	8.882	8.841	8.894	VV	857	18677	0.38%	0.012%
138	8.912	8.894	8.939	VV	3075	37992	0.77%	0.025%
139	8.956	8.939	8.995	VV	728	18820	0.38%	0.012%
140	9.003	8.995	9.024	VV	477	6698	0.14%	0.004%
141	9.053	9.024	9.073	VV	1060	19896	0.41%	0.013%

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142	9.091	9.073	9.138	VV	883	19997	0.41%	0.013%
143	9.148	9.138	9.165	VV	369	4947	0.10%	0.003%
144	9.174	9.165	9.187	VV	312	3544	0.07%	0.002%
145	9.207	9.187	9.226	VV	626	10632	0.22%	0.007%
146	9.238	9.226	9.273	VV	642	12569	0.26%	0.008%
147	9.283	9.273	9.312	VV	387	7492	0.15%	0.005%
148	9.342	9.312	9.360	VV	668	12589	0.26%	0.008%
149	9.378	9.360	9.399	VV	692	11651	0.24%	0.008%
150	9.424	9.399	9.487	VV	7686	96803	1.97%	0.064%
151	9.506	9.487	9.528	VV	1498	21948	0.45%	0.014%
152	9.545	9.528	9.559	VV	910	12792	0.26%	0.008%
153	9.577	9.559	9.614	VV	2208	35673	0.73%	0.024%
154	9.637	9.614	9.676	VV	1776	27304	0.56%	0.018%
155	9.700	9.676	9.726	VV	617	13188	0.27%	0.009%
156	9.747	9.726	9.799	VV	1879	33422	0.68%	0.022%
157	9.802	9.799	9.819	VV	508	4069	0.08%	0.003%
158	9.845	9.819	9.889	VV	2700	45290	0.92%	0.030%
159	9.911	9.889	9.932	VV	584	9815	0.20%	0.006%
160	9.943	9.932	9.972	VV	309	5230	0.11%	0.003%
161	10.017	9.972	10.066	VV	370	11064	0.23%	0.007%
162	10.108	10.066	10.155	PV	365	9300	0.19%	0.006%
163	10.171	10.155	10.202	VV	337	5844	0.12%	0.004%
164	10.224	10.202	10.255	VV	781	12132	0.25%	0.008%
165	10.280	10.255	10.289	VV	687	9059	0.18%	0.006%
166	10.308	10.289	10.330	VV	1963	25239	0.51%	0.017%
167	10.354	10.330	10.381	VV	1344	24098	0.49%	0.016%
168	10.422	10.381	10.457	VV	3426	51460	1.05%	0.034%
169	10.479	10.457	10.501	VV	5748	76426	1.56%	0.050%
170	10.509	10.501	10.521	VV	1671	17282	0.35%	0.011%
171	10.535	10.521	10.544	VV	1798	19998	0.41%	0.013%
172	10.553	10.544	10.571	VV	1736	21177	0.43%	0.014%
173	10.595	10.571	10.605	VV	1262	19921	0.41%	0.013%
174	10.631	10.605	10.667	VV	4631	97856	1.99%	0.065%
175	10.676	10.667	10.714	VV	1950	34947	0.71%	0.023%
176	10.740	10.714	10.766	VV	2895	42334	0.86%	0.028%
177	10.828	10.766	10.877	VV	96719	1055806	21.49%	0.696%
178	10.903	10.877	10.976	VV	22787	275692	5.61%	0.182%
179	11.005	10.976	11.026	VV	527	11944	0.24%	0.008%
180	11.037	11.026	11.049	VV	387	4643	0.09%	0.003%
181	11.072	11.049	11.094	VV	1548	20851	0.42%	0.014%
182	11.116	11.094	11.159	VV	9150	101779	2.07%	0.067%
183	11.225	11.159	11.259	PV	747	24664	0.50%	0.016%
184	11.278	11.259	11.299	VV	1033	15954	0.32%	0.011%
185	11.367	11.299	11.401	VV	2088	54452	1.11%	0.036%
186	11.431	11.401	11.456	PV	1035	13879	0.28%	0.009%
187	11.482	11.456	11.502	VV	1222	16283	0.33%	0.011%
188	11.521	11.502	11.534	VV	656	7136	0.15%	0.005%
189	11.551	11.534	11.562	VV	380	5167	0.11%	0.003%
190	11.579	11.562	11.597	VV	598	7778	0.16%	0.005%
191	11.633	11.597	11.647	VV	9643	110990	2.26%	0.073%
192	11.664	11.647	11.705	VV	13394	154347	3.14%	0.102%
193	11.748	11.705	11.767	VV	16827	243929	4.97%	0.161%
194	11.782	11.767	11.796	VV	5561	67858	1.38%	0.045%

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195	11.812	11.796	11.838	VV	8391	100942	2.05%	0.067%
196	11.855	11.838	11.871	PV	873	9324	0.19%	0.006%
197	11.891	11.871	11.919	VV	1611	22704	0.46%	0.015%
198	11.953	11.919	11.967	VV	1426	24313	0.49%	0.016%
199	11.988	11.967	12.014	VV	6140	72367	1.47%	0.048%
200	12.023	12.014	12.033	VV	569	5510	0.11%	0.004%
201	12.046	12.033	12.056	VV	625	6861	0.14%	0.005%
202	12.063	12.056	12.079	VV	559	6551	0.13%	0.004%
203	12.104	12.079	12.126	VV	7319	84679	1.72%	0.056%
204	12.135	12.126	12.152	VV	905	10253	0.21%	0.007%
205	12.164	12.152	12.178	VV	391	5132	0.10%	0.003%
206	12.195	12.178	12.229	VV	1077	13789	0.28%	0.009%
207	12.254	12.229	12.301	VV	1386	20190	0.41%	0.013%
208	12.357	12.301	12.369	VV	1810	24720	0.50%	0.016%
209	12.377	12.369	12.402	VV	1252	14014	0.29%	0.009%
210	12.426	12.402	12.461	PV	2450	42359	0.86%	0.028%
211	12.482	12.461	12.517	VV	5163	73480	1.50%	0.048%
212	12.536	12.517	12.554	VV	5107	61844	1.26%	0.041%
213	12.571	12.554	12.579	VV	2333	28421	0.58%	0.019%
214	12.595	12.579	12.616	VV	3255	48538	0.99%	0.032%
215	12.653	12.616	12.694	VV	195576	2233400	45.47%	1.473%
216	12.711	12.694	12.732	VV	2579	31709	0.65%	0.021%
217	12.815	12.732	12.823	VV	3164	69923	1.42%	0.046%
218	12.839	12.823	12.904	VV	5200	120465	2.45%	0.079%
219	12.913	12.904	12.922	VV	697	7063	0.14%	0.005%
220	12.952	12.922	12.980	VV	152588	1731980	35.26%	1.142%
221	13.007	12.980	13.024	VV	26905	319546	6.51%	0.211%
222	13.038	13.024	13.067	VV	17494	211584	4.31%	0.140%
223	13.086	13.067	13.104	VV	1310	19089	0.39%	0.013%
224	13.146	13.104	13.176	VV	8616	182561	3.72%	0.120%
225	13.218	13.176	13.251	PV	13374	171665	3.49%	0.113%
226	13.291	13.251	13.307	VV	4871	80888	1.65%	0.053%
227	13.318	13.307	13.331	VV	2426	26497	0.54%	0.017%
228	13.348	13.331	13.383	VV	5292	69644	1.42%	0.046%
229	13.412	13.383	13.437	VV	10265	148516	3.02%	0.098%
230	13.452	13.437	13.477	VV	649	9217	0.19%	0.006%
231	13.541	13.477	13.578	PV	28185	435358	8.86%	0.287%
232	13.609	13.578	13.624	VV	2781	41865	0.85%	0.028%
233	13.649	13.624	13.670	VV	17215	225944	4.60%	0.149%
234	13.689	13.670	13.710	VV	11910	148994	3.03%	0.098%
235	13.731	13.710	13.758	VV	10631	150277	3.06%	0.099%
236	13.818	13.758	13.841	VV	11878	283895	5.78%	0.187%
237	13.860	13.841	13.902	VV	8663	149125	3.04%	0.098%
238	13.931	13.902	13.952	VV	4786	84897	1.73%	0.056%
239	13.967	13.952	14.009	VV	2152	56105	1.14%	0.037%
240	14.030	14.009	14.054	VV	2612	53049	1.08%	0.035%
241	14.069	14.054	14.112	VV	2857	46196	0.94%	0.030%
242	14.128	14.112	14.156	VV	917	12550	0.26%	0.008%
243	14.183	14.156	14.196	PV	779	10208	0.21%	0.007%
244	14.228	14.196	14.255	VV	5931	127463	2.59%	0.084%
245	14.276	14.255	14.314	VV	14924	208952	4.25%	0.138%
246	14.379	14.314	14.419	VV	2975	114030	2.32%	0.075%

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247	14.457	14.419	14.494	VV	14910	289214	5.89%	0.191%
248	14.522	14.494	14.544	VV	24741	331480	6.75%	0.219%
249	14.579	14.544	14.612	VV	18742	332135	6.76%	0.219%
250	14.647	14.612	14.668	VV	3605	68996	1.40%	0.045%
251	14.702	14.668	14.753	VV	11983	216590	4.41%	0.143%
252	14.784	14.753	14.803	VV	6852	88401	1.80%	0.058%
253	14.835	14.803	14.856	VV	107116	1345290	27.39%	0.887%
254	14.877	14.856	14.909	VV	99393	1216709	24.77%	0.802%
255	14.924	14.909	14.952	VV	3244	58650	1.19%	0.039%
256	14.997	14.952	15.049	VV	24401	423920	8.63%	0.280%
257	15.072	15.049	15.106	VV	11638	168026	3.42%	0.111%
258	15.134	15.106	15.156	VV	11628	170490	3.47%	0.112%
259	15.177	15.156	15.234	VV	12820	248371	5.06%	0.164%
260	15.279	15.234	15.302	VV	8641	154619	3.15%	0.102%
261	15.319	15.302	15.344	VV	3872	67967	1.38%	0.045%
262	15.352	15.344	15.362	VV	1427	14971	0.30%	0.010%
263	15.425	15.362	15.441	VV	3410	100144	2.04%	0.066%
264	15.469	15.441	15.487	VV	6599	127189	2.59%	0.084%
265	15.509	15.487	15.530	VV	19399	264561	5.39%	0.174%
266	15.547	15.530	15.571	VV	9946	151774	3.09%	0.100%
267	15.590	15.571	15.616	VV	5642	111963	2.28%	0.074%
268	15.664	15.616	15.716	VV	14184	445180	9.06%	0.294%
269	15.749	15.716	15.779	VV	8149	176109	3.59%	0.116%
270	15.798	15.779	15.814	VV	2588	49269	1.00%	0.032%
271	15.836	15.814	15.851	VV	6301	101672	2.07%	0.067%
272	15.864	15.851	15.887	VV	8077	112562	2.29%	0.074%
273	15.931	15.887	15.972	VV	7815	210922	4.29%	0.139%
274	16.008	15.972	16.022	VV	2976	76695	1.56%	0.051%
275	16.043	16.022	16.059	VV	3872	67134	1.37%	0.044%
276	16.070	16.059	16.082	VV	2781	35396	0.72%	0.023%
277	16.122	16.082	16.160	VV	8908	235049	4.78%	0.155%
278	16.180	16.160	16.199	VV	8100	134124	2.73%	0.088%
279	16.226	16.199	16.248	VV	7206	176490	3.59%	0.116%
280	16.323	16.248	16.349	VV	13039	477190	9.71%	0.315%
281	16.400	16.349	16.459	VV	111839	2468600	50.25%	1.628%
282	16.492	16.459	16.504	VV	7681	194512	3.96%	0.128%
283	16.529	16.504	16.551	VV	26830	436192	8.88%	0.288%
284	16.567	16.551	16.602	VV	12169	316897	6.45%	0.209%
285	16.623	16.602	16.633	VV	9604	170590	3.47%	0.112%
286	16.652	16.633	16.665	VV	11014	188203	3.83%	0.124%
287	16.722	16.665	16.748	VV	73165	1399190	28.48%	0.923%
288	16.779	16.748	16.823	VV	90483	1465809	29.84%	0.967%
289	16.848	16.823	16.855	VV	11989	204225	4.16%	0.135%
290	16.880	16.855	16.902	VV	35228	617636	12.57%	0.407%
291	16.924	16.902	16.958	VV	28178	646141	13.15%	0.426%
292	17.020	16.958	17.056	VV	16472	811807	16.53%	0.535%
293	17.084	17.056	17.103	VV	14489	388122	7.90%	0.256%
294	17.148	17.103	17.179	VV	22296	816181	16.62%	0.538%
295	17.187	17.179	17.224	VV	18300	418085	8.51%	0.276%
296	17.247	17.224	17.257	VV	15641	292460	5.95%	0.193%
297	17.281	17.257	17.294	VV	20894	404703	8.24%	0.267%
298	17.309	17.294	17.323	VV	21761	344112	7.01%	0.227%
299	17.333	17.323	17.351	VV	19484	312011	6.35%	0.206%

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300	17.370	17.351	17.391	VV	20235	436491	8.89%	0.288%
301	17.402	17.391	17.412	VV	18110	228853	4.66%	0.151%
302	17.441	17.412	17.496	VV	24227	962277	19.59%	0.635%
303	17.512	17.496	17.526	VV	18047	311584	6.34%	0.205%
304	17.544	17.526	17.591	VV	17988	664044	13.52%	0.438%
305	17.626	17.591	17.644	VV	17443	530545	10.80%	0.350%
306	17.701	17.644	17.719	VV	18909	809379	16.48%	0.534%
307	17.777	17.719	17.801	VV	30544	1135733	23.12%	0.749%
308	17.835	17.801	17.851	VV	21105	600488	12.22%	0.396%
309	17.879	17.851	17.897	VV	23880	599335	12.20%	0.395%
310	17.922	17.897	17.939	VV	30474	674281	13.73%	0.445%
311	17.947	17.939	17.989	VV	28879	763600	15.54%	0.504%
312	18.000	17.989	18.028	VV	22942	537286	10.94%	0.354%
313	18.063	18.028	18.109	VV	37000	1356564	27.62%	0.895%
314	18.155	18.109	18.181	VV	71500	1704967	34.71%	1.124%
315	18.200	18.181	18.225	VV	37723	854878	17.40%	0.564%
316	18.239	18.225	18.256	VV	29699	526801	10.72%	0.347%
317	18.290	18.256	18.306	VV	41786	974805	19.84%	0.643%
318	18.320	18.306	18.382	VV	38181	1383243	28.16%	0.912%
319	18.411	18.382	18.448	VV	72329	1588742	32.34%	1.048%
320	18.496	18.448	18.514	VV	32665	1179862	24.02%	0.778%
321	18.543	18.514	18.577	VV	40981	1235584	25.15%	0.815%
322	18.616	18.577	18.657	VV	36609	1584990	32.27%	1.045%
323	18.669	18.657	18.690	VV	31613	606827	12.35%	0.400%
324	18.722	18.690	18.751	VV	36685	1187068	24.17%	0.783%
325	18.772	18.751	18.797	VV	35328	928941	18.91%	0.613%
326	18.808	18.797	18.822	VV	32701	484625	9.87%	0.320%
327	18.852	18.822	18.870	VV	34574	956210	19.47%	0.631%
328	18.893	18.870	18.906	VV	34678	732810	14.92%	0.483%
329	18.926	18.906	18.936	VV	36244	614187	12.50%	0.405%
330	19.017	18.936	19.036	VV	39568	2214358	45.08%	1.460%
331	19.054	19.036	19.077	VV	38593	938074	19.10%	0.619%
332	19.095	19.077	19.109	VV	39635	739296	15.05%	0.488%
333	19.120	19.109	19.151	VV	41050	974840	19.85%	0.643%
334	19.178	19.151	19.232	VV	42736	1963324	39.97%	1.295%
335	19.264	19.232	19.273	VV	41152	980443	19.96%	0.647%
336	19.316	19.273	19.332	VV	43915	1485002	30.23%	0.979%
337	19.403	19.332	19.419	VV	47618	2323905	47.31%	1.532%
338	19.436	19.419	19.481	VV	47577	1670848	34.01%	1.102%
339	19.509	19.481	19.549	VV	48784	1888070	38.44%	1.245%
340	19.577	19.549	19.604	VV	62956	1796633	36.57%	1.185%
341	19.643	19.604	19.674	VV	63513	2281184	46.44%	1.504%
342	19.698	19.674	19.736	VV	60463	2071259	42.17%	1.366%
343	19.783	19.736	19.805	VV	57460	2326194	47.36%	1.534%
344	19.821	19.805	19.828	VV	55400	750092	15.27%	0.495%
345	19.837	19.828	19.898	VV	55296	2207884	44.95%	1.456%
346	19.959	19.898	19.992	VV	70461	3275086	66.67%	2.160%
347	20.029	19.992	20.046	VV	64330	1923568	39.16%	1.268%
348	20.058	20.046	20.086	VV	62110	1455042	29.62%	0.960%
349	20.097	20.086	20.125	VV	61744	1423193	28.97%	0.939%
350	20.146	20.125	20.167	VV	60873	1508133	30.70%	0.995%
351	20.194	20.167	20.216	VV	66324	1842831	37.52%	1.215%

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352	20.222	20.216	20.237	VV	62804	798795	16.26%	0.527%
353	20.245	20.237	20.262	VV	62023	940351	19.14%	0.620%
354	20.303	20.262	20.312	VV	64391	1886087	38.40%	1.244%
355	20.334	20.312	20.346	VV	64955	1282173	26.10%	0.846%
356	20.363	20.346	20.412	VV	64215	2513554	51.17%	1.658%
357	20.426	20.412	20.456	VV	62131	1607893	32.73%	1.060%
358	20.469	20.456	20.480	VV	63200	915898	18.65%	0.604%
359	20.511	20.480	20.549	VV	64256	2592848	52.78%	1.710%
360	20.560	20.549	20.579	VV	63070	1126955	22.94%	0.743%
361	20.599	20.579	20.607	VV	63140	1063421	21.65%	0.701%
362	20.676	20.607	20.731	VV	68175	4635104	94.36%	3.057%
363	20.738	20.731	20.771	VV	56432	1332946	27.14%	0.879%
364	20.799	20.771	20.814	VV	56641	1451191	29.54%	0.957%
365	20.824	20.814	20.839	VV	56815	845843	17.22%	0.558%
366	20.863	20.839	20.876	VV	59372	1281674	26.09%	0.845%
367	20.902	20.876	20.967	VV	59146	3070403	62.51%	2.025%
368	20.974	20.967	21.020	VV	53357	1636355	33.31%	1.079%
369	21.042	21.020	21.064	VV	52189	1361319	27.71%	0.898%
370	21.075	21.064	21.097	VV	52010	1034874	21.07%	0.682%
371	21.106	21.097	21.127	VV	52201	924262	18.82%	0.610%
372	21.153	21.127	21.166	VV	52714	1193275	24.29%	0.787%
373	21.225	21.166	21.317	VV	61177	4912237	100.00%	3.239%
374	21.360	21.317	21.384	VV	52426	2046414	41.66%	1.349%
375	21.399	21.384	21.457	VV	50619	2119673	43.15%	1.398%
376	21.540	21.457	21.552	VV	48315	2660166	54.15%	1.754%
377	21.563	21.552	21.618	VV	48235	1830446	37.26%	1.207%
378	21.665	21.618	21.722	VV	49158	2917830	59.40%	1.924%
379	21.753	21.722	21.782	VV	49478	1711266	34.84%	1.128%
380	21.880	21.782	21.891	VBA	55777	3337534	67.94%	2.201%

Sum of corrected areas: 151642387

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