

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029781.D
Signal(s) : FID1B.CH
Acq On : 27 Mar 2019 20:12
Sample : K2107-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.431	2.395	2.541	BV	110	2757	0.08%	0.007%
2	2.558	2.541	2.577	PV	1357	15966	0.46%	0.038%
3	2.592	2.577	2.615	VV	5118	51789	1.48%	0.123%
4	2.624	2.615	2.698	VV	1327	21281	0.61%	0.051%
5	2.708	2.698	2.775	VV	198	3957	0.11%	0.009%
6	2.781	2.775	2.792	VV	126	753	0.02%	0.002%
7	2.801	2.792	2.826	PV	216	2274	0.07%	0.005%
8	2.832	2.826	2.895	VV	151	4935	0.14%	0.012%
9	2.906	2.895	2.971	PV	163	4315	0.12%	0.010%
10	2.983	2.971	2.996	VV	172	1807	0.05%	0.004%
11	3.009	2.996	3.052	VV	254	3732	0.11%	0.009%
12	3.062	3.052	3.122	PV	114	3816	0.11%	0.009%
13	3.132	3.122	3.168	VV	162	2569	0.07%	0.006%
14	3.193	3.168	3.212	VV	228	3726	0.11%	0.009%
15	3.218	3.212	3.262	VV	217	3744	0.11%	0.009%
16	3.291	3.262	3.311	PV	222	2922	0.08%	0.007%
17	3.327	3.311	3.342	VV	172	2622	0.08%	0.006%
18	3.368	3.342	3.408	VV	285	6942	0.20%	0.017%
19	3.421	3.408	3.431	VV	231	1891	0.05%	0.005%
20	3.440	3.431	3.453	VV	212	1501	0.04%	0.004%
21	3.461	3.453	3.469	VV	96	939	0.03%	0.002%
22	3.478	3.469	3.490	VV	186	1401	0.04%	0.003%
23	3.505	3.490	3.538	VV	191	3636	0.10%	0.009%
24	3.564	3.538	3.578	VV	270	3431	0.10%	0.008%
25	3.604	3.578	3.626	VV	204	2451	0.07%	0.006%
26	3.636	3.626	3.687	PV	187	1942	0.06%	0.005%
27	3.696	3.687	3.701	VV	87	425	0.01%	0.001%
28	3.710	3.701	3.751	VV	141	2447	0.07%	0.006%
29	3.768	3.751	3.786	VV	181	2676	0.08%	0.006%
30	3.801	3.786	3.813	VV	203	2541	0.07%	0.006%
31	3.821	3.813	3.831	VV	244	1756	0.05%	0.004%
32	3.848	3.831	3.902	VV	225	5947	0.17%	0.014%
33	3.911	3.902	3.946	VV	200	3293	0.09%	0.008%
34	3.961	3.946	3.983	VV	129	2228	0.06%	0.005%
35	4.004	3.983	4.023	PV	232	4138	0.12%	0.010%
36	4.028	4.023	4.036	VV	243	1378	0.04%	0.003%
37	4.078	4.036	4.087	VV	270	5916	0.17%	0.014%
38	4.095	4.087	4.123	VV	258	3624	0.10%	0.009%
39	4.128	4.123	4.136	VV	149	1094	0.03%	0.003%
40	4.153	4.136	4.188	VV	285	6594	0.19%	0.016%
41	4.213	4.188	4.222	VV	297	4445	0.13%	0.011%
42	4.266	4.222	4.282	VV	478	12627	0.36%	0.030%
43	4.290	4.282	4.315	VV	505	8884	0.25%	0.021%
44	4.321	4.315	4.335	VV	468	4850	0.14%	0.012%
45	4.361	4.335	4.373	VV	543	10315	0.30%	0.025%
46	4.401	4.373	4.450	VV	625	20509	0.59%	0.049%
47	4.458	4.450	4.467	VV	444	4256	0.12%	0.010%
48	4.481	4.467	4.538	VV	629	16302	0.47%	0.039%
49	4.568	4.538	4.665	VV	1618	52109	1.49%	0.124%
50	4.685	4.665	4.742	VV	369	10992	0.31%	0.026%

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51	4.751	4.742	4.772	VV	197	2497	0.07%	0.006%
52	4.785	4.772	4.868	VV	200	8141	0.23%	0.019%
53	4.902	4.891	4.958	VV	195	4442	0.13%	0.011%
54	4.969	4.958	4.991	VV	176	2369	0.07%	0.006%
55	5.012	4.991	5.065	VV	219	4275	0.12%	0.010%
56	5.078	5.065	5.109	PV	161	2566	0.07%	0.006%
57	5.128	5.109	5.175	VV	213	5271	0.15%	0.013%
58	5.180	5.175	5.211	VV	165	1901	0.05%	0.005%
59	5.222	5.211	5.278	PV	115	4579	0.13%	0.011%
60	5.287	5.278	5.309	VV	169	1679	0.05%	0.004%
61	5.359	5.309	5.405	VV	294	11611	0.33%	0.028%
62	5.416	5.405	5.423	VV	249	1893	0.05%	0.005%
63	5.429	5.423	5.462	VV	208	3792	0.11%	0.009%
64	5.469	5.462	5.533	VV	218	6180	0.18%	0.015%
65	5.582	5.533	5.618	VV	400	11350	0.32%	0.027%
66	5.623	5.618	5.638	VV	265	1898	0.05%	0.005%
67	5.706	5.638	5.716	VV	260	7056	0.20%	0.017%
68	5.726	5.716	5.760	VV	265	5166	0.15%	0.012%
69	5.790	5.760	5.809	VV	301	6381	0.18%	0.015%
70	5.819	5.809	5.939	VV	218	10477	0.30%	0.025%
71	5.949	5.939	5.965	VV	240	2150	0.06%	0.005%
72	5.977	5.965	6.008	VV	407	6975	0.20%	0.017%
73	6.015	6.008	6.029	VV	346	3007	0.09%	0.007%
74	6.038	6.029	6.055	VV	224	2254	0.06%	0.005%
75	6.063	6.055	6.073	VV	183	1328	0.04%	0.003%
76	6.111	6.073	6.142	VV	5266	51393	1.47%	0.122%
77	6.147	6.142	6.172	VV	208	2644	0.08%	0.006%
78	6.181	6.172	6.198	VV	195	2049	0.06%	0.005%
79	6.212	6.198	6.226	VV	150	2036	0.06%	0.005%
80	6.236	6.226	6.279	VV	167	4073	0.12%	0.010%
81	6.304	6.279	6.332	VV	189	4565	0.13%	0.011%
82	6.352	6.332	6.378	VV	251	4604	0.13%	0.011%
83	6.412	6.378	6.426	VV	303	6584	0.19%	0.016%
84	6.434	6.426	6.457	VV	211	2887	0.08%	0.007%
85	6.482	6.457	6.508	VV	265	5209	0.15%	0.012%
86	6.518	6.508	6.565	VV	269	5704	0.16%	0.014%
87	6.574	6.565	6.593	VV	125	1732	0.05%	0.004%
88	6.639	6.593	6.713	PV	261	10165	0.29%	0.024%
89	6.721	6.713	6.733	VV	160	1156	0.03%	0.003%
90	6.742	6.733	6.749	VV	132	876	0.03%	0.002%
91	6.756	6.749	6.768	VV	134	947	0.03%	0.002%
92	6.786	6.768	6.817	VV	217	2900	0.08%	0.007%
93	6.836	6.817	6.848	VV	102	1012	0.03%	0.002%
94	6.893	6.848	6.908	VV	183	3531	0.10%	0.008%
95	6.918	6.908	6.965	VV	197	5082	0.15%	0.012%
96	6.970	6.965	6.978	VV	182	1020	0.03%	0.002%
97	7.018	6.978	7.066	PV	775	13269	0.38%	0.032%
98	7.095	7.066	7.132	VV	480	8633	0.25%	0.021%
99	7.169	7.132	7.192	VV	260	5510	0.16%	0.013%
100	7.271	7.192	7.312	VV	422	16162	0.46%	0.039%
101	7.320	7.312	7.368	VV	424	7183	0.21%	0.017%
102	7.375	7.368	7.388	VV	152	1451	0.04%	0.003%
103	7.393	7.388	7.434	VV	217	3228	0.09%	0.008%
104	7.456	7.434	7.497	VV	215	5087	0.15%	0.012%
105	7.510	7.497	7.591	VV	191	6091	0.17%	0.015%
106	7.603	7.591	7.636	VV	303	4240	0.12%	0.010%
107	7.654	7.636	7.665	PV	164	2019	0.06%	0.005%
108	7.678	7.665	7.689	VV	177	2071	0.06%	0.005%
109	7.731	7.689	7.755	VV	527	10601	0.30%	0.025%
110	7.787	7.755	7.832	VV	2325	32320	0.92%	0.077%
111	7.884	7.832	7.928	VV	347	14666	0.42%	0.035%
112	7.939	7.928	7.984	VV	507	8509	0.24%	0.020%
113	8.005	7.984	8.049	VV	359	8853	0.25%	0.021%
114	8.058	8.049	8.082	VV	292	4043	0.12%	0.010%
115	8.099	8.082	8.121	VV	436	7343	0.21%	0.017%

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116	8.186	8.121	8.212	VV	1913	35185	1.01%	0.084%
117	8.224	8.212	8.244	VV	247	3742	0.11%	0.009%
118	8.269	8.244	8.523	VV	24890	467789	13.38%	1.115%
119	8.550	8.523	8.582	VV	575	11721	0.34%	0.028%
120	8.594	8.582	8.604	VV	255	2964	0.08%	0.007%
121	8.621	8.604	8.654	VV	328	7093	0.20%	0.017%
122	8.718	8.654	8.755	VV	1167	35791	1.02%	0.085%
123	8.772	8.755	8.823	VV	721	21517	0.62%	0.051%
124	8.833	8.823	8.853	VV	497	7285	0.21%	0.017%
125	8.862	8.853	8.882	VV	359	5438	0.16%	0.013%
126	8.891	8.882	8.907	VV	390	4618	0.13%	0.011%
127	8.929	8.907	8.955	VV	1330	19777	0.57%	0.047%
128	8.973	8.955	8.990	VV	760	11895	0.34%	0.028%
129	9.009	8.990	9.078	VV	1737	33218	0.95%	0.079%
130	9.092	9.078	9.120	VV	371	5578	0.16%	0.013%
131	9.133	9.120	9.175	VV	273	5929	0.17%	0.014%
132	9.195	9.175	9.231	VV	402	7305	0.21%	0.017%
133	9.243	9.231	9.260	VV	159	1574	0.05%	0.004%
134	9.292	9.260	9.319	VV	260	5253	0.15%	0.013%
135	9.329	9.319	9.341	VV	249	1957	0.06%	0.005%
136	9.403	9.341	9.484	VV	1514	71161	2.04%	0.170%
137	9.510	9.484	9.549	VV	1104	26976	0.77%	0.064%
138	9.563	9.549	9.594	VV	800	15343	0.44%	0.037%
139	9.619	9.594	9.636	VV	752	13575	0.39%	0.032%
140	9.648	9.636	9.673	VV	494	9177	0.26%	0.022%
141	9.707	9.673	9.723	VV	597	12248	0.35%	0.029%
142	9.751	9.723	9.768	VV	631	13381	0.38%	0.032%
143	9.785	9.768	9.828	VV	2425	37887	1.08%	0.090%
144	9.839	9.828	9.857	VV	552	8512	0.24%	0.020%
145	9.878	9.857	9.932	VV	901	20493	0.59%	0.049%
146	9.954	9.932	9.986	VV	381	8982	0.26%	0.021%
147	9.996	9.986	10.019	VV	340	5390	0.15%	0.013%
148	10.051	10.019	10.096	VV	349	8840	0.25%	0.021%
149	10.128	10.096	10.142	VV	577	8918	0.26%	0.021%
150	10.169	10.142	10.202	VV	793	18631	0.53%	0.044%
151	10.221	10.202	10.239	VV	594	8935	0.26%	0.021%
152	10.264	10.239	10.292	VV	1061	22625	0.65%	0.054%
153	10.311	10.292	10.329	VV	896	16339	0.47%	0.039%
154	10.342	10.329	10.381	VV	701	14996	0.43%	0.036%
155	10.399	10.381	10.424	VV	527	10038	0.29%	0.024%
156	10.450	10.424	10.474	VV	951	18752	0.54%	0.045%
157	10.522	10.474	10.559	VV	1935	46363	1.33%	0.110%
158	10.589	10.559	10.612	VV	839	20158	0.58%	0.048%
159	10.621	10.612	10.634	VV	736	8664	0.25%	0.021%
160	10.647	10.634	10.675	VV	738	13946	0.40%	0.033%
161	10.707	10.675	10.725	VV	673	16211	0.46%	0.039%
162	10.734	10.725	10.759	VV	600	10746	0.31%	0.026%
163	10.773	10.759	10.797	VV	596	10471	0.30%	0.025%
164	10.829	10.797	10.845	VV	1035	17403	0.50%	0.041%
165	10.863	10.845	10.888	VV	1454	32852	0.94%	0.078%
166	10.895	10.888	10.910	VV	1260	14859	0.43%	0.035%
167	10.931	10.910	10.961	VV	2389	41857	1.20%	0.100%
168	10.975	10.961	10.986	VV	742	10429	0.30%	0.025%
169	10.996	10.986	11.014	VV	622	9971	0.29%	0.024%
170	11.030	11.014	11.079	VV	705	19454	0.56%	0.046%
171	11.089	11.079	11.104	VV	379	4815	0.14%	0.011%
172	11.159	11.104	11.200	VV	532	18540	0.53%	0.044%
173	11.225	11.200	11.295	VV	1464	27173	0.78%	0.065%
174	11.317	11.295	11.365	VV	724	15715	0.45%	0.037%
175	11.385	11.365	11.422	VV	591	13693	0.39%	0.033%
176	11.429	11.422	11.455	VV	373	4541	0.13%	0.011%
177	11.470	11.455	11.501	VV	253	3541	0.10%	0.008%
178	11.540	11.501	11.601	VV	1396	42121	1.21%	0.100%
179	11.619	11.601	11.652	VV	647	14545	0.42%	0.035%
180	11.714	11.652	11.815	VV	1760	62300	1.78%	0.148%
181	11.835	11.815	11.849	VV	171	2322	0.07%	0.006%

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182	11.897	11.849	11.921	PV	1178	16747	0.48%	0.040%	
183	11.932	11.921	11.942	VV	230	2377	0.07%	0.006%	
184	11.956	11.942	12.008	VV	325	10511	0.30%	0.025%	
185	12.048	12.008	12.148	VV	1184	47921	1.37%	0.114%	
186	12.188	12.148	12.465	VV	209494	3494877	100.00%	8.328%	
187	12.488	12.465	12.515	VV	435	11320	0.32%	0.027%	
188	12.535	12.515	12.574	VV	2000	30287	0.87%	0.072%	
189	12.608	12.574	12.699	VV	498	25458	0.73%	0.061%	
190	12.714	12.699	12.740	VV	234	3918	0.11%	0.009%	
191	12.752	12.740	12.773	VV	173	1872	0.05%	0.004%	
192	12.789	12.773	12.802	VV	348	3935	0.11%	0.009%	
193	12.819	12.802	12.885	VV	1977	54130	1.55%	0.129%	
194	12.893	12.885	12.938	VV	647	12994	0.37%	0.031%	
195	12.985	12.938	13.057	VV	2064	75225	2.15%	0.179%	
196	13.068	13.057	13.118	VV	629	11167	0.32%	0.027%	
197	13.147	13.118	13.172	VV	2666	31607	0.90%	0.075%	
198	13.189	13.172	13.227	VV	15203	244990	7.01%	0.584%	
199	13.246	13.227	13.303	VV	8555	201312	5.76%	0.480%	
200	13.314	13.303	13.369	VV	2353	59692	1.71%	0.142%	
201	13.403	13.369	13.513	VV	117122	1549042	44.32%	3.691%	
202	13.533	13.513	13.585	VV	2192	67273	1.92%	0.160%	
203	13.594	13.585	13.662	VV	1207	38382	1.10%	0.091%	
204	13.693	13.662	13.712	VV	2770	40826	1.17%	0.097%	
205	13.733	13.712	13.762	VV	5570	65512	1.87%	0.156%	
206	13.790	13.762	13.818	VV	787	21070	0.60%	0.050%	
207	13.848	13.818	13.895	VV	643	22191	0.63%	0.053%	
208	13.916	13.895	13.932	VV	539	9370	0.27%	0.022%	
209	13.951	13.932	14.012	VV	593	18791	0.54%	0.045%	
210	14.031	14.012	14.077	VV	396	10324	0.30%	0.025%	
211	14.096	14.077	14.128	VV	638	9950	0.28%	0.024%	
212	14.183	14.128	14.275	VV	3088	129505	3.71%	0.309%	
213	14.296	14.275	14.323	VV	6539	72048	2.06%	0.172%	
214	14.357	14.323	14.378	VV	2957	46879	1.34%	0.112%	
215	14.398	14.378	14.441	VV	3337	72289	2.07%	0.172%	
216	14.453	14.441	14.474	VV	900	14254	0.41%	0.034%	
217	14.491	14.474	14.531	VV	614	16040	0.46%	0.038%	
218	14.559	14.531	14.601	VV	3367	70192	2.01%	0.167%	
219	14.637	14.601	14.709	VV	289660	3434901	98.28%	8.185%	
220	14.744	14.709	14.785	VV	1299	43220	1.24%	0.103%	
221	14.807	14.785	14.817	VV	1611	23037	0.66%	0.055%	
222	14.837	14.817	14.871	VV	8938	104314	2.98%	0.249%	
223	14.895	14.871	14.937	VV	452	11129	0.32%	0.027%	
224	14.951	14.937	14.960	VV	284	2756	0.08%	0.007%	
225	14.972	14.960	14.998	VV	251	3716	0.11%	0.009%	
226	15.033	14.998	15.056	PV	515	8037	0.23%	0.019%	
227	15.108	15.056	15.138	VV	687	22717	0.65%	0.054%	
228	15.147	15.138	15.157	VV	604	5828	0.17%	0.014%	
229	15.172	15.157	15.195	VV	858	13474	0.39%	0.032%	
230	15.225	15.195	15.338	VV	85317	2228666	63.77%	5.311%	
231	15.357	15.338	15.402	VV	13366	215108	6.15%	0.513%	
232	15.427	15.402	15.464	VV	16444	208316	5.96%	0.496%	
233	15.491	15.464	15.525	VV	974	30699	0.88%	0.073%	
234	15.539	15.525	15.554	VV	805	12682	0.36%	0.030%	
235	15.598	15.554	15.641	VV	4372	112120	3.21%	0.267%	
236	15.652	15.641	15.668	VV	1838	26349	0.75%	0.063%	
237	15.679	15.668	15.709	VV	1649	28497	0.82%	0.068%	
238	15.729	15.709	15.753	VV	1285	24480	0.70%	0.058%	
239	15.791	15.753	15.835	VV	2380	86314	2.47%	0.206%	
240	15.859	15.835	15.898	VV	15719	190944	5.46%	0.455%	
241	15.905	15.898	15.914	VV	623	5273	0.15%	0.013%	
242	15.927	15.914	15.974	VV	660	17459	0.50%	0.042%	
243	16.000	15.974	16.014	VV	597	10938	0.31%	0.026%	
244	16.031	16.014	16.056	VV	538	12239	0.35%	0.029%	
245	16.112	16.056	16.128	VV	822	26317	0.75%	0.063%	
246	16.152	16.128	16.195	VV	2163	57804	1.65%	0.138%	
247	16.216	16.195	16.232	VV	1517	25076	0.72%	0.060%	

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248	16.305	16.232	16.323	VV	11583	297033	8.50%
249	16.342	16.323	16.392	VV	19877	264973	7.58%
250	16.416	16.392	16.473	VV	3154	68167	1.95%
251	16.505	16.473	16.538	VV	2457	51179	1.46%
252	16.562	16.538	16.574	VV	952	19148	0.55%
253	16.586	16.574	16.591	VV	939	8390	0.24%
254	16.641	16.591	16.665	VV	1958	56843	1.63%
255	16.691	16.665	16.715	VV	1719	38127	1.09%
256	16.723	16.715	16.742	VV	1221	17930	0.51%
257	16.776	16.742	16.785	VV	2264	39447	1.13%
258	16.809	16.785	16.835	VV	24412	282763	8.09%
259	16.857	16.835	16.876	VV	8271	103637	2.97%
260	16.892	16.876	16.913	VV	3105	44024	1.26%
261	16.927	16.913	16.945	VV	1255	21635	0.62%
262	16.966	16.945	16.984	VV	1158	24862	0.71%
263	17.004	16.984	17.031	VV	1293	30589	0.88%
264	17.050	17.031	17.065	VV	1413	23803	0.68%
265	17.100	17.065	17.118	VV	1760	42548	1.22%
266	17.149	17.118	17.174	VV	2267	46498	1.33%
267	17.261	17.174	17.312	VV	30565	497874	14.25%
268	17.351	17.312	17.408	VV	4199	109849	3.14%
269	17.425	17.408	17.449	VV	1158	26611	0.76%
270	17.468	17.449	17.482	VV	1360	23589	0.67%
271	17.489	17.482	17.503	VV	1402	16159	0.46%
272	17.540	17.503	17.563	VV	2241	56321	1.61%
273	17.590	17.563	17.610	VV	1703	35167	1.01%
274	17.660	17.610	17.674	VV	4921	97015	2.78%
275	17.698	17.674	17.732	VV	26365	348272	9.97%
276	17.791	17.732	17.845	VV	6660	172384	4.93%
277	17.874	17.845	17.890	VV	2331	53101	1.52%
278	17.930	17.890	17.957	VV	7635	144831	4.14%
279	17.975	17.957	17.994	VV	3159	57470	1.64%
280	18.022	17.994	18.040	VV	7639	123444	3.53%
281	18.074	18.040	18.102	VV	32224	816608	23.37%
282	18.122	18.102	18.202	VV	39513	886133	25.36%
283	18.223	18.202	18.302	VV	5393	183617	5.25%
284	18.333	18.302	18.362	VV	2055	69786	2.00%
285	18.387	18.362	18.405	VV	2491	55860	1.60%
286	18.425	18.405	18.474	VV	2527	83122	2.38%
287	18.528	18.474	18.583	VV	25912	515496	14.75%
288	18.592	18.583	18.605	VV	2849	37105	1.06%
289	18.635	18.605	18.660	VV	5565	132338	3.79%
290	18.689	18.660	18.761	VV	4860	187411	5.36%
291	18.787	18.761	18.802	VV	2431	53481	1.53%
292	18.823	18.802	18.850	VV	3330	78399	2.24%
293	18.929	18.850	19.015	VV	30380	1312192	37.55%
294	19.025	19.015	19.045	VV	6084	102424	2.93%
295	19.057	19.045	19.076	VV	5718	94010	2.69%
296	19.098	19.076	19.116	VV	5913	123075	3.52%
297	19.133	19.116	19.152	VV	6647	112013	3.21%
298	19.179	19.152	19.218	VV	4629	154734	4.43%
299	19.241	19.218	19.265	VV	4555	101395	2.90%
300	19.283	19.265	19.291	VV	3537	51915	1.49%
301	19.315	19.291	19.372	VV	11013	244125	6.99%
302	19.393	19.372	19.410	VV	7276	122227	3.50%
303	19.432	19.410	19.470	VV	7181	205258	5.87%
304	19.509	19.470	19.572	VV	9279	320083	9.16%
305	19.618	19.572	19.648	VV	6435	207586	5.94%
306	19.686	19.648	19.712	VV	13573	322415	9.23%
307	19.722	19.712	19.785	VV	7359	251672	7.20%
308	19.794	19.785	19.824	VV	4727	102511	2.93%
309	19.834	19.824	19.854	VV	4061	70941	2.03%
310	19.906	19.854	19.923	VV	6653	211732	6.06%
311	19.941	19.923	20.011	VV	8060	312623	8.95%
312	20.057	20.011	20.083	VV	10420	275058	7.87%
313	20.110	20.083	20.148	VV	7711	238520	6.82%

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314	20.163	20.148	20.190	VV	5622	134074	3.84%	0.319%	
315	20.219	20.190	20.265	VV	18022	368246	10.54%	0.877%	
316	20.315	20.265	20.343	VV	5400	237648	6.80%	0.566%	
317	20.372	20.343	20.387	VV	6013	146733	4.20%	0.350%	
318	20.412	20.387	20.442	VV	10260	252625	7.23%	0.602%	
319	20.458	20.442	20.488	VV	6817	181830	5.20%	0.433%	
320	20.518	20.488	20.555	VV	7132	272068	7.78%	0.648%	
321	20.586	20.555	20.631	VV	9586	334585	9.57%	0.797%	
322	20.648	20.631	20.660	VV	5644	95370	2.73%	0.227%	
323	20.684	20.660	20.694	VV	5776	117378	3.36%	0.280%	
324	20.709	20.694	20.743	VV	6098	169064	4.84%	0.403%	
325	20.785	20.743	20.854	VV	10001	444530	12.72%	1.059%	
326	20.867	20.854	20.882	VV	5905	98334	2.81%	0.234%	
327	20.902	20.882	20.928	VV	6014	164596	4.71%	0.392%	
328	20.937	20.928	21.008	VV	5906	274035	7.84%	0.653%	
329	21.034	21.008	21.074	VV	5576	215259	6.16%	0.513%	
330	21.113	21.074	21.158	VV	8673	338620	9.69%	0.807%	
331	21.200	21.158	21.245	VV	8931	362578	10.37%	0.864%	
332	21.271	21.245	21.305	VV	6422	227927	6.52%	0.543%	
333	21.346	21.305	21.362	VV	6570	218892	6.26%	0.522%	
334	21.435	21.362	21.625	VV	6976	991801	28.38%	2.363%	
335	21.667	21.625	21.695	VV	8653	294872	8.44%	0.703%	
336	21.728	21.695	21.791	VV	8830	401739	11.50%	0.957%	
337	21.806	21.791	21.816	VV	5835	84960	2.43%	0.202%	
338	21.825	21.816	21.865	VV	5817	170522	4.88%	0.406%	
339	21.874	21.865	21.891	VV	5805	90862	2.60%	0.217%	
340	21.934	21.891	21.952	VV	6043	215695	6.17%	0.514%	
341	22.053	21.952	22.121	VV	6437	630437	18.04%	1.502%	
342	22.198	22.121	22.255	VV	8150	543674	15.56%	1.295%	
343	22.257	22.255	22.270	VV	6266	54708	1.57%	0.130%	
344	22.274	22.270	22.285	VV	6237	56874	1.63%	0.136%	
345	22.457	22.285	22.589	VV	9073	1208746	34.59%	2.880%	
346	22.599	22.589	22.612	VV	5897	80036	2.29%	0.191%	
347	22.631	22.612	22.675	VV	5872	220851	6.32%	0.526%	
348	22.678	22.675	22.689	VV	5830	49408	1.41%	0.118%	
349	22.697	22.689	22.728	VV	5743	132576	3.79%	0.316%	
350	22.809	22.728	22.907	VV	7215	624721	17.88%	1.489%	
351	22.915	22.907	22.947	VV	5166	124647	3.57%	0.297%	
352	23.071	22.947	23.082	VV	5832	437838	12.53%	1.043%	
353	23.106	23.082	23.139	VV	5927	200074	5.72%	0.477%	
354	23.155	23.139	23.278	VV	5816	444678	12.72%	1.060%	
355	23.341	23.278	23.418	VV	7440	491541	14.06%	1.171%	
356	23.512	23.418	23.651	VV	6125	688964	19.71%	1.642%	
357	23.661	23.651	23.670	VV	4526	51810	1.48%	0.123%	
358	23.703	23.670	23.713	VV	4615	117860	3.37%	0.281%	
359	23.732	23.713	23.826	VV	4616	306080	8.76%	0.729%	
360	23.879	23.826	23.894	VV	4564	182314	5.22%	0.434%	
361	23.926	23.894	23.961	VV	4592	181430	5.19%	0.432%	
362	23.978	23.961	23.998	VV	4486	98022	2.80%	0.234%	
363	24.022	23.998	24.036	VV	4424	98585	2.82%	0.235%	
364	24.068	24.036	24.078	VV	4496	111049	3.18%	0.265%	
365	24.180	24.078	24.189	VV	4627	299413	8.57%	0.713%	
366	24.200	24.189	24.268	VV	4674	215564	6.17%	0.514%	
367	24.328	24.268	24.342	VBA	5410	226876	6.49%	0.541%	
					Sum of corrected areas:	41966506			

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