

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
 Data File : FE030586.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2019 10:09
 Sample : K5020-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.376	2.325	2.508	BV	408	-21388	-0.31%	-0.007%
2	2.520	2.508	2.524	PV	530	2908	0.04%	0.001%
3	2.545	2.524	2.595	VV	4211	63059	0.92%	0.021%
4	2.605	2.595	2.649	VV	11616	121466	1.77%	0.041%
5	2.664	2.649	2.712	VV	1982	26759	0.39%	0.009%
6	2.725	2.712	2.804	PV	417	7186	0.10%	0.002%
7	2.818	2.804	2.891	PV	432	6750	0.10%	0.002%
8	2.916	2.891	2.976	PV	1165	22037	0.32%	0.007%
9	2.987	2.976	2.992	VV	371	2296	0.03%	0.001%
10	3.011	2.992	3.032	VV	1358	20957	0.31%	0.007%
11	3.048	3.032	3.060	VV	2014	23678	0.34%	0.008%
12	3.073	3.060	3.111	VV	1662	28137	0.41%	0.009%
13	3.123	3.111	3.132	VV	723	6743	0.10%	0.002%
14	3.159	3.132	3.207	VV	1798	30300	0.44%	0.010%
15	3.220	3.207	3.241	PV	375	3055	0.04%	0.001%
16	3.259	3.241	3.325	VV	5634	64615	0.94%	0.022%
17	3.338	3.325	3.425	VV	980	20752	0.30%	0.007%
18	3.431	3.425	3.457	PV	125	1158	0.02%	0.000%
19	3.478	3.457	3.507	VV	575	9834	0.14%	0.003%
20	3.523	3.507	3.610	VV	508	15248	0.22%	0.005%
21	3.653	3.610	3.679	PV	5946	63064	0.92%	0.021%
22	3.690	3.679	3.711	VV	838	9564	0.14%	0.003%
23	3.735	3.711	3.779	VV	1386	22441	0.33%	0.008%
24	3.798	3.779	3.825	VV	397	4830	0.07%	0.002%
25	3.848	3.825	3.885	PV	619	12320	0.18%	0.004%
26	3.895	3.885	3.913	VV	230	2350	0.03%	0.001%
27	3.949	3.913	3.979	VV	518	10155	0.15%	0.003%
28	3.999	3.979	4.029	VV	126423	1067621	15.55%	0.358%
29	4.050	4.029	4.091	VV	7207	115199	1.68%	0.039%
30	4.108	4.091	4.146	VV	1109	19390	0.28%	0.006%
31	4.160	4.146	4.172	VV	567	6934	0.10%	0.002%
32	4.216	4.172	4.259	VV	2528	54150	0.79%	0.018%
33	4.285	4.259	4.315	VV	1286	17804	0.26%	0.006%
34	4.368	4.315	4.382	PV	789	12141	0.18%	0.004%
35	4.399	4.382	4.442	VV	1971	38501	0.56%	0.013%
36	4.456	4.442	4.474	VV	2010	21339	0.31%	0.007%

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37	4.486	4.474	4.493	VV	752	6421	0.09%	0.002%
38	4.511	4.493	4.545	VV	1802	29027	0.42%	0.010%
39	4.564	4.545	4.588	VV	5112	51643	0.75%	0.017%
40	4.627	4.588	4.685	VV	2932	54284	0.79%	0.018%
41	4.699	4.685	4.718	PV	569	5569	0.08%	0.002%
42	4.751	4.718	4.774	VV	2125	28565	0.42%	0.010%
43	4.795	4.774	4.839	VV	757	13360	0.19%	0.004%
44	4.848	4.839	4.875	VV	366	4029	0.06%	0.001%
45	4.891	4.875	4.931	VV	385	7586	0.11%	0.003%
46	4.951	4.931	4.969	PV	734	9456	0.14%	0.003%
47	5.008	4.969	5.033	VV	2078	50053	0.73%	0.017%
48	5.042	5.033	5.071	VV	1141	16565	0.24%	0.006%
49	5.110	5.071	5.126	VV	1227	21183	0.31%	0.007%
50	5.154	5.126	5.171	VV	1484	20989	0.31%	0.007%
51	5.183	5.171	5.197	VV	627	8087	0.12%	0.003%
52	5.215	5.197	5.241	VV	681	12791	0.19%	0.004%
53	5.266	5.241	5.309	VV	6190	71908	1.05%	0.024%
54	5.332	5.309	5.369	VV	850	12326	0.18%	0.004%
55	5.398	5.369	5.429	PV	401	6913	0.10%	0.002%
56	5.445	5.429	5.461	VV	889	9639	0.14%	0.003%
57	5.488	5.461	5.502	VV	1426	21240	0.31%	0.007%
58	5.517	5.502	5.536	VV	1486	16566	0.24%	0.006%
59	5.560	5.536	5.594	VV	643	11208	0.16%	0.004%
60	5.619	5.594	5.642	PV	676	11538	0.17%	0.004%
61	5.670	5.642	5.678	VV	687	9878	0.14%	0.003%
62	5.701	5.678	5.734	VV	1037	20438	0.30%	0.007%
63	5.747	5.734	5.772	VV	518	9400	0.14%	0.003%
64	5.784	5.772	5.806	VV	580	7136	0.10%	0.002%
65	5.847	5.806	5.919	PV	27390	463318	6.75%	0.155%
66	5.927	5.919	5.939	VV	1539	16593	0.24%	0.006%
67	5.952	5.939	5.969	VV	1774	25326	0.37%	0.008%
68	5.995	5.969	6.045	VV	6075	118573	1.73%	0.040%
69	6.062	6.045	6.117	VV	3650	62314	0.91%	0.021%
70	6.145	6.117	6.182	VV	4656	80549	1.17%	0.027%
71	6.207	6.182	6.248	VV	15171	185608	2.70%	0.062%
72	6.275	6.248	6.352	VV	5904	129692	1.89%	0.043%
73	6.363	6.352	6.412	VV	20384	273002	3.98%	0.091%
74	6.426	6.412	6.484	VV	2435	61719	0.90%	0.021%
75	6.503	6.484	6.528	VV	1004	18566	0.27%	0.006%
76	6.547	6.528	6.565	VV	2530	30350	0.44%	0.010%
77	6.580	6.565	6.610	VV	1567	26361	0.38%	0.009%
78	6.628	6.610	6.662	VV	1158	21276	0.31%	0.007%
79	6.679	6.662	6.688	VV	595	6204	0.09%	0.002%
80	6.703	6.688	6.725	VV	1192	15337	0.22%	0.005%
81	6.744	6.725	6.784	VV	1259	25524	0.37%	0.009%
82	6.814	6.784	6.839	VV	451	9014	0.13%	0.003%
83	6.889	6.839	6.901	VV	4650	54662	0.80%	0.018%
84	6.913	6.901	6.964	VV	5030	101686	1.48%	0.034%
85	6.981	6.964	7.007	VV	2714	33501	0.49%	0.011%
86	7.044	7.007	7.065	VV	3105	47390	0.69%	0.016%
87	7.082	7.065	7.158	VV	6127	95869	1.40%	0.032%
88	7.179	7.158	7.202	VV	2827	32794	0.48%	0.011%
89	7.217	7.202	7.278	VV	2112	39254	0.57%	0.013%

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90	7.300	7.278	7.322	VV	847	11931	0.17%	0.004%
91	7.349	7.322	7.395	PV	3693	53023	0.77%	0.018%
92	7.424	7.395	7.445	VV	1435	23636	0.34%	0.008%
93	7.464	7.445	7.492	VV	2261	31807	0.46%	0.011%
94	7.505	7.492	7.539	VV	1201	18586	0.27%	0.006%
95	7.565	7.539	7.614	VV	1214	18363	0.27%	0.006%
96	7.636	7.614	7.662	VV	2050	24335	0.35%	0.008%
97	7.684	7.662	7.719	VV	1386	23167	0.34%	0.008%
98	7.764	7.719	7.787	VV	6564	111576	1.63%	0.037%
99	7.801	7.787	7.821	VV	3158	39817	0.58%	0.013%
100	7.831	7.821	7.853	VV	1264	16849	0.25%	0.006%
101	7.869	7.853	7.895	VV	604	8426	0.12%	0.003%
102	7.943	7.895	7.982	PV	5416	78972	1.15%	0.026%
103	7.995	7.982	8.005	VV	812	8784	0.13%	0.003%
104	8.038	8.005	8.072	VV	6314	100495	1.46%	0.034%
105	8.109	8.072	8.124	VV	3116	51297	0.75%	0.017%
106	8.139	8.124	8.154	VV	3722	43810	0.64%	0.015%
107	8.166	8.154	8.176	VV	2467	26200	0.38%	0.009%
108	8.188	8.176	8.201	VV	2665	30810	0.45%	0.010%
109	8.218	8.201	8.241	VV	4859	59682	0.87%	0.020%
110	8.279	8.241	8.305	VV	192269	1936951	28.22%	0.649%
111	8.324	8.305	8.399	VV	9323	149084	2.17%	0.050%
112	8.412	8.399	8.429	VV	883	9755	0.14%	0.003%
113	8.449	8.429	8.475	VV	1581	21874	0.32%	0.007%
114	8.514	8.475	8.531	VV	2168	30140	0.44%	0.010%
115	8.544	8.531	8.554	VV	1025	11587	0.17%	0.004%
116	8.578	8.554	8.596	VV	4849	66333	0.97%	0.022%
117	8.619	8.596	8.639	VV	30248	308108	4.49%	0.103%
118	8.653	8.639	8.672	VV	5026	73061	1.06%	0.024%
119	8.687	8.672	8.716	VV	5844	79008	1.15%	0.026%
120	8.752	8.716	8.767	VV	1629	37020	0.54%	0.012%
121	8.778	8.767	8.794	VV	1431	15234	0.22%	0.005%
122	8.863	8.794	8.872	VV	4021	78904	1.15%	0.026%
123	8.890	8.872	8.913	VV	16138	175318	2.55%	0.059%
124	8.938	8.913	9.001	VV	2844	91372	1.33%	0.031%
125	9.037	9.001	9.054	VV	3879	55395	0.81%	0.019%
126	9.068	9.054	9.111	VV	2193	36102	0.53%	0.012%
127	9.126	9.111	9.154	VV	655	8195	0.12%	0.003%
128	9.183	9.154	9.200	PV	1994	24260	0.35%	0.008%
129	9.218	9.200	9.229	VV	1867	23293	0.34%	0.008%
130	9.236	9.229	9.254	VV	1666	18854	0.27%	0.006%
131	9.267	9.254	9.281	VV	1072	13622	0.20%	0.005%
132	9.316	9.281	9.342	VV	3706	66398	0.97%	0.022%
133	9.365	9.342	9.381	VV	8679	104804	1.53%	0.035%
134	9.401	9.381	9.435	VV	22098	268462	3.91%	0.090%
135	9.459	9.435	9.469	VV	3261	51419	0.75%	0.017%
136	9.480	9.469	9.508	VV	3523	61572	0.90%	0.021%
137	9.523	9.508	9.535	VV	3702	44595	0.65%	0.015%
138	9.552	9.535	9.570	VV	5010	71200	1.04%	0.024%
139	9.581	9.570	9.594	VV	2737	32207	0.47%	0.011%
140	9.623	9.594	9.645	VV	11052	161740	2.36%	0.054%
141	9.657	9.645	9.702	VV	3358	70348	1.02%	0.024%

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142	9.725	9.702	9.738	VV	6893	87185	1.27%	0.029%
143	9.752	9.738	9.797	VV	7873	150991	2.20%	0.051%
144	9.822	9.797	9.868	VV	13168	285040	4.15%	0.096%
145	9.888	9.868	9.909	VV	2588	51950	0.76%	0.017%
146	9.922	9.909	9.952	VV	2555	46028	0.67%	0.015%
147	9.988	9.952	10.019	VV	2248	61992	0.90%	0.021%
148	10.063	10.019	10.076	VV	1965	51873	0.76%	0.017%
149	10.090	10.076	10.101	VV	1972	26488	0.39%	0.009%
150	10.145	10.101	10.180	VV	9301	184742	2.69%	0.062%
151	10.203	10.180	10.226	VV	4901	102005	1.49%	0.034%
152	10.253	10.226	10.268	VV	5641	116594	1.70%	0.039%
153	10.284	10.268	10.309	VV	6864	118537	1.73%	0.040%
154	10.341	10.309	10.365	VV	5160	138558	2.02%	0.046%
155	10.376	10.365	10.385	VV	3575	41034	0.60%	0.014%
156	10.401	10.385	10.416	VV	7274	103199	1.50%	0.035%
157	10.451	10.416	10.495	VV	13384	340509	4.96%	0.114%
158	10.511	10.495	10.541	VV	7981	157799	2.30%	0.053%
159	10.565	10.541	10.584	VV	7984	172420	2.51%	0.058%
160	10.606	10.584	10.622	VV	13368	226235	3.30%	0.076%
161	10.633	10.622	10.681	VV	9885	241096	3.51%	0.081%
162	10.700	10.681	10.718	VV	7390	137735	2.01%	0.046%
163	10.743	10.718	10.759	VV	8673	164148	2.39%	0.055%
164	10.804	10.759	10.851	VV	166385	2107973	30.71%	0.706%
165	10.876	10.851	10.915	VV	32958	488695	7.12%	0.164%
166	10.929	10.915	10.964	VV	6095	144930	2.11%	0.049%
167	10.981	10.964	11.000	VV	5099	99887	1.46%	0.033%
168	11.046	11.000	11.069	VV	6896	218724	3.19%	0.073%
169	11.090	11.069	11.135	VV	17690	322792	4.70%	0.108%
170	11.162	11.135	11.176	VV	4728	105763	1.54%	0.035%
171	11.229	11.176	11.243	VV	7990	252057	3.67%	0.084%
172	11.279	11.243	11.304	VV	12107	328479	4.79%	0.110%
173	11.342	11.304	11.381	VV	13859	419133	6.11%	0.140%
174	11.408	11.381	11.431	VV	7422	182723	2.66%	0.061%
175	11.454	11.431	11.478	VV	13379	230925	3.36%	0.077%
176	11.510	11.478	11.541	VV	20078	453641	6.61%	0.152%
177	11.555	11.541	11.569	VV	6976	111302	1.62%	0.037%
178	11.605	11.569	11.620	VV	20971	354385	5.16%	0.119%
179	11.636	11.620	11.656	VV	26147	353142	5.15%	0.118%
180	11.676	11.656	11.691	VV	13899	241253	3.51%	0.081%
181	11.720	11.691	11.739	VV	34910	554529	8.08%	0.186%
182	11.753	11.739	11.767	VV	15655	199999	2.91%	0.067%
183	11.784	11.767	11.806	VV	23210	341108	4.97%	0.114%
184	11.821	11.806	11.839	VV	10143	167643	2.44%	0.056%
185	11.861	11.839	11.887	VV	7626	194366	2.83%	0.065%
186	11.957	11.887	11.983	VV	32868	727655	10.60%	0.244%
187	12.023	11.983	12.056	VV	44997	771499	11.24%	0.259%
188	12.083	12.056	12.151	VV	26039	686689	10.00%	0.230%
189	12.205	12.151	12.292	VV	319368	5882237	85.70%	1.971%
190	12.327	12.292	12.373	VV	9573	403429	5.88%	0.135%
191	12.397	12.373	12.427	VV	10143	265404	3.87%	0.089%
192	12.453	12.427	12.487	VV	22777	487170	7.10%	0.163%
193	12.507	12.487	12.529	VV	16272	298683	4.35%	0.100%
194	12.571	12.529	12.595	VV	16219	438249	6.38%	0.147%

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195	12.625	12.595	12.661	VV	337391	4035715	58.80%	1.352%
196	12.680	12.661	12.700	VV	9813	189934	2.77%	0.064%
197	12.719	12.700	12.735	VV	7553	146836	2.14%	0.049%
198	12.757	12.735	12.772	VV	9171	174193	2.54%	0.058%
199	12.808	12.772	12.888	VV	26930	863148	12.58%	0.289%
200	12.923	12.888	12.948	VV	252727	2974806	43.34%	0.997%
201	12.975	12.948	12.991	VV	37338	538368	7.84%	0.180%
202	13.007	12.991	13.038	VV	32003	467337	6.81%	0.157%
203	13.093	13.038	13.104	VV	14153	338778	4.94%	0.114%
204	13.114	13.104	13.145	VV	13024	227949	3.32%	0.076%
205	13.196	13.145	13.229	VV	40462	950290	13.84%	0.318%
206	13.253	13.229	13.298	VV	52230	1087305	15.84%	0.364%
207	13.312	13.298	13.355	VV	16752	416012	6.06%	0.139%
208	13.379	13.355	13.393	VV	21991	354682	5.17%	0.119%
209	13.422	13.393	13.466	VV	168778	2501967	36.45%	0.838%
210	13.507	13.466	13.543	VV	40089	883082	12.87%	0.296%
211	13.576	13.543	13.592	VV	10262	236852	3.45%	0.079%
212	13.616	13.592	13.636	VV	26086	434110	6.32%	0.145%
213	13.654	13.636	13.677	VV	21200	346172	5.04%	0.116%
214	13.700	13.677	13.736	VV	15727	429905	6.26%	0.144%
215	13.783	13.736	13.805	VV	22407	620376	9.04%	0.208%
216	13.824	13.805	13.867	VV	16844	376175	5.48%	0.126%
217	13.906	13.867	13.962	VV	14501	521625	7.60%	0.175%
218	13.996	13.962	14.077	VV	11046	535156	7.80%	0.179%
219	14.096	14.077	14.105	VV	6016	96912	1.41%	0.032%
220	14.157	14.105	14.179	VV	29532	613701	8.94%	0.206%
221	14.197	14.179	14.218	VV	15882	300445	4.38%	0.101%
222	14.239	14.218	14.305	VV	27827	686394	10.00%	0.230%
223	14.333	14.305	14.376	VV	24228	617737	9.00%	0.207%
224	14.423	14.376	14.453	VV	26436	785792	11.45%	0.263%
225	14.485	14.453	14.508	VV	44335	719981	10.49%	0.241%
226	14.547	14.508	14.584	VV	40575	929918	13.55%	0.312%
227	14.608	14.584	14.618	VV	10803	205506	2.99%	0.069%
228	14.673	14.618	14.705	VV	329684	4970590	72.42%	1.666%
229	14.717	14.705	14.733	VV	13507	194633	2.84%	0.065%
230	14.748	14.733	14.765	VV	11771	191166	2.79%	0.064%
231	14.796	14.765	14.816	VV	117557	1604386	23.37%	0.538%
232	14.838	14.816	14.862	VV	144607	1998696	29.12%	0.670%
233	14.874	14.862	14.895	VV	19648	313380	4.57%	0.105%
234	14.916	14.895	14.937	VV	23303	403681	5.88%	0.135%
235	14.960	14.937	15.014	VV	31497	742700	10.82%	0.249%
236	15.036	15.014	15.065	VV	15450	365171	5.32%	0.122%
237	15.095	15.065	15.118	VV	22696	507406	7.39%	0.170%
238	15.135	15.118	15.191	VV	17082	564177	8.22%	0.189%
239	15.253	15.191	15.331	VV	314757	5033447	73.33%	1.687%
240	15.412	15.331	15.433	VV	57206	1532252	22.32%	0.513%
241	15.468	15.433	15.492	VV	37743	952960	13.88%	0.319%
242	15.507	15.492	15.533	VV	16799	333967	4.87%	0.112%
243	15.550	15.533	15.564	VV	12749	220054	3.21%	0.074%
244	15.610	15.564	15.677	VV	65711	1753702	25.55%	0.588%
245	15.712	15.677	15.739	VV	20231	569946	8.30%	0.191%
246	15.767	15.739	15.803	VV	27533	691717	10.08%	0.232%

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247	15.820	15.803	15.843	VV	19707	380817	5.55%	0.128%
248	15.895	15.843	15.929	VV	33398	904960	13.18%	0.303%
249	15.957	15.929	15.984	VV	21658	510373	7.44%	0.171%
250	15.996	15.984	16.032	VV	13051	342026	4.98%	0.115%
251	16.078	16.032	16.091	VV	18661	499663	7.28%	0.167%
252	16.109	16.091	16.159	VV	23375	721501	10.51%	0.242%
253	16.189	16.159	16.229	VV	23446	756916	11.03%	0.254%
254	16.264	16.229	16.305	VV	192912	3214561	46.83%	1.077%
255	16.357	16.305	16.415	VV	133862	3638169	53.01%	1.219%
256	16.451	16.415	16.467	VV	25457	603019	8.79%	0.202%
257	16.483	16.467	16.504	VV	29909	517332	7.54%	0.173%
258	16.521	16.504	16.559	VV	19463	553722	8.07%	0.186%
259	16.592	16.559	16.611	VV	44425	942682	13.73%	0.316%
260	16.625	16.611	16.643	VV	36824	619580	9.03%	0.208%
261	16.674	16.643	16.703	VV	91090	1787307	26.04%	0.599%
262	16.733	16.703	16.784	VV	93587	1942265	28.30%	0.651%
263	16.840	16.784	16.870	VV	51162	1565982	22.82%	0.525%
264	16.922	16.870	16.952	VV	55533	1643347	23.94%	0.551%
265	16.968	16.952	17.013	VV	23650	774562	11.28%	0.260%
266	17.039	17.013	17.051	VV	20342	434961	6.34%	0.146%
267	17.099	17.051	17.129	VV	30717	1153944	16.81%	0.387%
268	17.138	17.129	17.159	VV	22643	393769	5.74%	0.132%
269	17.208	17.159	17.249	VV	126764	2718665	39.61%	0.911%
270	17.260	17.249	17.267	VV	26414	282294	4.11%	0.095%
271	17.296	17.267	17.349	VV	86096	2047118	29.82%	0.686%
272	17.387	17.349	17.442	VV	44861	1588022	23.14%	0.532%
273	17.460	17.442	17.484	VV	29429	624375	9.10%	0.209%
274	17.516	17.484	17.538	VV	25845	768029	11.19%	0.257%
275	17.564	17.538	17.615	VV	27872	1143451	16.66%	0.383%
276	17.653	17.615	17.677	VV	35072	1038363	15.13%	0.348%
277	17.732	17.677	17.763	VV	56150	1902277	27.71%	0.637%
278	17.823	17.763	17.850	VV	87067	2233948	32.55%	0.749%
279	17.865	17.850	17.882	VV	31211	583628	8.50%	0.196%
280	17.895	17.882	17.916	VV	30119	602822	8.78%	0.202%
281	17.958	17.916	17.985	VV	51154	1483054	21.61%	0.497%
282	18.010	17.985	18.029	VV	41306	906956	13.21%	0.304%
283	18.091	18.029	18.127	VV	256139	5598582	81.57%	1.876%
284	18.158	18.127	18.206	VV	133603	3213307	46.82%	1.077%
285	18.253	18.206	18.326	VV	55926	2892960	42.15%	0.969%
286	18.355	18.326	18.385	VV	75430	1631116	23.76%	0.547%
287	18.436	18.385	18.457	VV	39229	1509421	21.99%	0.506%
288	18.483	18.457	18.490	VV	41030	751978	10.96%	0.252%
289	18.510	18.490	18.520	VV	49206	817914	11.92%	0.274%
290	18.562	18.520	18.612	VV	81519	3019927	44.00%	1.012%
291	18.670	18.612	18.702	VV	153287	3797648	55.33%	1.273%
292	18.720	18.702	18.744	VV	44683	1049882	15.30%	0.352%
293	18.766	18.744	18.802	VV	44090	1377328	20.07%	0.462%
294	18.848	18.802	18.870	VV	64133	2003034	29.18%	0.671%
295	18.916	18.870	18.941	VV	374394	6863781	100.00%	2.300%
296	18.961	18.941	19.012	VV	175985	4312164	62.82%	1.445%
297	19.038	19.012	19.068	VV	92637	2432694	35.44%	0.815%
298	19.094	19.068	19.124	VV	88624	2230530	32.50%	0.747%
299	19.155	19.124	19.174	VV	118105	2422530	35.29%	0.812%

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300	19.196	19.174	19.225	VV	172359	3287670	47.90%	1.102%
301	19.247	19.225	19.283	VV	81000	2238990	32.62%	0.750%
302	19.307	19.283	19.335	VV	75249	1834489	26.73%	0.615%
303	19.350	19.335	19.364	VV	49871	857904	12.50%	0.287%
304	19.411	19.364	19.432	VV	99358	2762250	40.24%	0.926%
305	19.459	19.432	19.484	VV	107228	2507923	36.54%	0.840%
306	19.514	19.484	19.542	VV	76205	2188391	31.88%	0.733%
307	19.579	19.542	19.595	VV	58548	1734812	25.27%	0.581%
308	19.621	19.595	19.657	VV	80167	2373444	34.58%	0.795%
309	19.694	19.657	19.735	VV	268327	5965281	86.91%	1.999%
310	19.749	19.735	19.770	VV	81174	1613932	23.51%	0.541%
311	19.790	19.770	19.820	VV	91443	2120977	30.90%	0.711%
312	19.860	19.820	19.879	VV	71329	2229106	32.48%	0.747%
313	19.892	19.879	19.915	VV	69406	1377346	20.07%	0.462%
314	19.945	19.915	19.987	VV	68109	2712786	39.52%	0.909%
315	20.008	19.987	20.028	VV	58415	1357451	19.78%	0.455%
316	20.067	20.028	20.110	VV	59011	2738599	39.90%	0.918%
317	20.124	20.110	20.148	VV	52100	1186822	17.29%	0.398%
318	20.168	20.148	20.180	VV	51461	953639	13.89%	0.320%
319	20.204	20.180	20.224	VV	58201	1459433	21.26%	0.489%
320	20.250	20.224	20.263	VV	59605	1294102	18.85%	0.434%
321	20.283	20.263	20.332	VV	68128	2455895	35.78%	0.823%
322	20.342	20.332	20.362	VV	53223	938120	13.67%	0.314%
323	20.397	20.362	20.417	VV	81546	2202784	32.09%	0.738%
324	20.429	20.417	20.462	VV	69387	1677505	24.44%	0.562%
325	20.484	20.462	20.532	VV	60787	2273623	33.12%	0.762%
326	20.555	20.532	20.585	VV	49097	1542033	22.47%	0.517%
327	20.615	20.585	20.674	VV	49461	2511368	36.59%	0.842%
328	20.706	20.674	20.772	VV	52112	2798267	40.77%	0.938%
329	20.816	20.772	20.850	VV	51209	2221646	32.37%	0.744%
330	20.884	20.850	20.912	VV	46058	1660908	24.20%	0.557%
331	20.924	20.912	20.958	VV	45611	1213667	17.68%	0.407%
332	20.975	20.958	21.042	VV	43954	2163712	31.52%	0.725%
333	21.094	21.042	21.122	VV	43626	2039862	29.72%	0.684%
334	21.147	21.122	21.202	VV	42710	2004316	29.20%	0.672%
335	21.253	21.202	21.287	VV	57714	2468085	35.96%	0.827%
336	21.312	21.287	21.441	VV	44602	3781284	55.09%	1.267%
337	21.477	21.441	21.519	VV	39419	1789239	26.07%	0.600%
338	21.548	21.519	21.599	VV	43363	1898943	27.67%	0.636%
339	21.627	21.599	21.653	VV	40251	1252916	18.25%	0.420%
340	21.726	21.653	21.759	VV	42556	2423390	35.31%	0.812%
341	21.767	21.759	21.811	VV	36896	1101445	16.05%	0.369%
342	21.833	21.811	21.893	VV	34759	1659396	24.18%	0.556%
343	21.924	21.893	21.937	VV	33566	868639	12.66%	0.291%
344	21.942	21.937	21.949	VV	33000	235076	3.42%	0.079%
345	21.975	21.949	21.992	VV	33915	864144	12.59%	0.290%
346	22.021	21.992	22.062	VV	32911	1361475	19.84%	0.456%
347	22.121	22.062	22.145	VV	33663	1634471	23.81%	0.548%
348	22.151	22.145	22.184	VV	32462	760297	11.08%	0.255%
349	22.202	22.184	22.215	VV	32621	596967	8.70%	0.200%
350	22.272	22.215	22.332	VV	37468	2377978	34.65%	0.797%
351	22.359	22.332	22.381	VV	31297	913040	13.30%	0.306%

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352	22.395	22.381	22.449	VV	30608	1201773	17.51%	0.403%
353	22.466	22.449	22.496	VV	29734	841076	12.25%	0.282%
354	22.520	22.496	22.547	VV	30251	897395	13.07%	0.301%
355	22.568	22.547	22.633	VV	29987	1525243	22.22%	0.511%
356	22.653	22.633	22.665	VV	28685	547280	7.97%	0.183%
357	22.708	22.665	22.748	VV	30626	1455089	21.20%	0.488%
358	22.759	22.748	22.779	VV	28424	521660	7.60%	0.175%
359	22.828	22.779	22.852	VV	28740	1234910	17.99%	0.414%
360	22.893	22.852	22.988	VV	30701	2362020	34.41%	0.792%
361	23.010	22.988	23.051	VV	27663	1041812	15.18%	0.349%
362	23.061	23.051	23.075	VV	27599	402127	5.86%	0.135%
363	23.113	23.075	23.150	VV	28245	1239838	18.06%	0.415%
364	23.157	23.150	23.167	VV	27691	277445	4.04%	0.093%
365	23.182	23.167	23.202	VV	27868	584260	8.51%	0.196%
366	23.237	23.202	23.318	VV	28015	1910471	27.83%	0.640%
367	23.336	23.318	23.365	VV	26943	753495	10.98%	0.253%
368	23.477	23.365	23.585	VV	29474	3636329	52.98%	1.219%
369	23.627	23.585	23.723	VV	27596	2156875	31.42%	0.723%
370	23.756	23.723	23.830	VV	25148	1547433	22.54%	0.519%
371	23.854	23.830	23.909	VV	23135	1071049	15.60%	0.359%
372	23.922	23.909	23.945	VV	23070	499535	7.28%	0.167%
373	23.955	23.945	23.979	VV	22696	448511	6.53%	0.150%
374	24.051	23.979	24.221	VV	25414	3303582	48.13%	1.107%
375	24.285	24.221	24.352	VV	22317	1658454	24.16%	0.556%
376	24.362	24.352	24.369	VV	20569	207048	3.02%	0.069%
377	24.376	24.369	24.383	VV	20527	171358	2.50%	0.057%
378	24.478	24.383	24.555	VV	23913	2263693	32.98%	0.759%
379	24.577	24.555	24.602	VBA	20649	588522	8.57%	0.197%
					Sum of corrected areas:		298408606	

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