

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE021819\
 Data File : FE029576.D
 Signal(s) : FID1B.CH
 Acq On : 18 Feb 2019 15:27
 Sample : K1511-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.572	2.531	2.599	BV	70	863	0.02%	0.003%
2	2.621	2.599	2.669	PV	154	2857	0.07%	0.009%
3	2.686	2.669	2.718	PV	164	2432	0.06%	0.007%
4	2.752	2.718	2.784	VV	578	9553	0.25%	0.029%
5	2.793	2.784	2.855	VV	192	3339	0.09%	0.010%
6	2.879	2.855	2.911	PV	172	2189	0.06%	0.007%
7	2.919	2.911	2.931	PV	79	483	0.01%	0.001%
8	2.937	2.931	2.958	PV	37	866	0.02%	0.003%
9	2.986	2.958	3.027	VV	279	5307	0.14%	0.016%
10	3.037	3.027	3.048	VV	181	1263	0.03%	0.004%
11	3.056	3.048	3.104	VV	163	3647	0.10%	0.011%
12	3.116	3.104	3.137	VV	127	1317	0.03%	0.004%
13	3.152	3.137	3.164	PV	191	1416	0.04%	0.004%
14	3.181	3.164	3.211	VV	136	1581	0.04%	0.005%
15	3.221	3.211	3.255	PV	73	935	0.02%	0.003%
16	3.262	3.255	3.304	PV	133	2025	0.05%	0.006%
17	3.320	3.304	3.329	VV	136	1190	0.03%	0.004%
18	3.336	3.329	3.342	VV	66	536	0.01%	0.002%
19	3.348	3.342	3.384	VV	93	1309	0.03%	0.004%
20	3.406	3.384	3.415	VV	122	1191	0.03%	0.004%
21	3.447	3.415	3.491	VV	178	3663	0.10%	0.011%
22	3.494	3.491	3.502	VV	101	355	0.01%	0.001%
23	3.526	3.502	3.591	VV	119	3152	0.08%	0.010%
24	3.601	3.591	3.609	VV	106	647	0.02%	0.002%
25	3.621	3.609	3.631	PV	145	1046	0.03%	0.003%
26	3.646	3.631	3.679	VV	223	3256	0.08%	0.010%
27	3.698	3.679	3.713	VV	157	2069	0.05%	0.006%
28	3.737	3.713	3.770	VV	181	3308	0.09%	0.010%
29	3.784	3.770	3.824	VV	216	3537	0.09%	0.011%
30	3.840	3.824	3.867	VV	152	2434	0.06%	0.007%
31	3.905	3.867	3.915	VV	218	3194	0.08%	0.010%
32	3.955	3.915	3.998	VV	210	6596	0.17%	0.020%
33	4.003	3.998	4.012	VV	219	1432	0.04%	0.004%
34	4.058	4.012	4.074	VV	227	6474	0.17%	0.020%
35	4.085	4.074	4.092	VV	214	1694	0.04%	0.005%
36	4.103	4.092	4.154	VV	215	6922	0.18%	0.021%
37	4.169	4.154	4.238	VV	307	11578	0.30%	0.036%
38	4.247	4.238	4.285	VV	224	4917	0.13%	0.015%
39	4.316	4.285	4.334	VV	227	5798	0.15%	0.018%
40	4.343	4.334	4.371	VV	274	4741	0.12%	0.015%

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41	4.383	4.371	4.395	VV	246	3362	0.09%	0.010%
42	4.407	4.395	4.435	VV	305	5164	0.13%	0.016%
43	4.442	4.435	4.451	VV	211	1971	0.05%	0.006%
44	4.564	4.451	4.574	VV	542	28127	0.73%	0.086%
45	4.585	4.574	4.607	VV	584	9666	0.25%	0.030%
46	4.619	4.607	4.659	VV	576	14685	0.38%	0.045%
47	4.675	4.659	4.685	VV	491	6603	0.17%	0.020%
48	4.698	4.685	4.748	VV	466	14103	0.37%	0.043%
49	4.793	4.748	4.825	VV	604	23947	0.62%	0.074%
50	4.830	4.825	4.955	VV	592	34516	0.90%	0.106%
51	4.975	4.955	5.041	VV	438	18618	0.49%	0.057%
52	5.050	5.041	5.071	VV	399	5933	0.15%	0.018%
53	5.080	5.071	5.108	VV	347	7449	0.19%	0.023%
54	5.119	5.108	5.156	VV	423	9268	0.24%	0.028%
55	5.190	5.156	5.216	VV	367	9619	0.25%	0.030%
56	5.247	5.216	5.271	VV	430	10665	0.28%	0.033%
57	5.281	5.271	5.343	VV	363	14326	0.37%	0.044%
58	5.366	5.343	5.481	VV	388	26757	0.70%	0.082%
59	5.492	5.481	5.522	VV	354	7653	0.20%	0.024%
60	5.542	5.522	5.559	VV	418	7683	0.20%	0.024%
61	5.569	5.559	5.594	VV	388	6603	0.17%	0.020%
62	5.620	5.594	5.634	VV	401	6655	0.17%	0.020%
63	5.675	5.634	5.685	VV	331	8119	0.21%	0.025%
64	5.706	5.685	5.717	VV	371	6034	0.16%	0.019%
65	5.751	5.717	5.778	VV	364	10934	0.28%	0.034%
66	5.795	5.778	5.807	VV	337	5239	0.14%	0.016%
67	5.818	5.807	5.826	VV	333	3536	0.09%	0.011%
68	5.833	5.826	5.841	VV	327	2894	0.08%	0.009%
69	5.875	5.841	5.899	VV	454	11881	0.31%	0.037%
70	5.908	5.899	5.928	VV	333	5373	0.14%	0.017%
71	5.952	5.928	5.962	VV	449	6993	0.18%	0.021%
72	5.969	5.962	5.986	VV	355	4522	0.12%	0.014%
73	5.992	5.986	6.008	VV	328	3881	0.10%	0.012%
74	6.036	6.008	6.154	VV	392	26529	0.69%	0.082%
75	6.198	6.154	6.222	VV	543	17436	0.45%	0.054%
76	6.257	6.222	6.308	VV	4770	55877	1.46%	0.172%
77	6.318	6.308	6.335	VV	237	2648	0.07%	0.008%
78	6.364	6.335	6.387	VV	207	4843	0.13%	0.015%
79	6.398	6.387	6.413	VV	246	2753	0.07%	0.008%
80	6.431	6.413	6.468	VV	186	4823	0.13%	0.015%
81	6.488	6.468	6.510	VV	190	2833	0.07%	0.009%
82	6.536	6.510	6.567	VV	182	4927	0.13%	0.015%
83	6.577	6.567	6.586	VV	215	1732	0.05%	0.005%
84	6.591	6.586	6.638	VV	119	2215	0.06%	0.007%
85	6.650	6.638	6.695	VV	199	3840	0.10%	0.012%
86	6.789	6.695	6.821	PV	168	6968	0.18%	0.021%
87	6.869	6.821	6.896	VV	178	5743	0.15%	0.018%
88	6.966	6.896	6.982	VV	211	7117	0.19%	0.022%
89	6.993	6.982	7.032	VV	238	3990	0.10%	0.012%
90	7.107	7.032	7.175	PV	204	8896	0.23%	0.027%
91	7.193	7.175	7.211	VV	558	9072	0.24%	0.028%
92	7.266	7.211	7.329	VV	1494	77173	2.01%	0.237%
93	7.346	7.329	7.361	VV	1255	23474	0.61%	0.072%
94	7.375	7.361	7.394	VV	1294	24133	0.63%	0.074%
95	7.432	7.394	7.451	VV	1299	41583	1.08%	0.128%
96	7.465	7.451	7.483	VV	1221	22407	0.58%	0.069%
97	7.539	7.483	7.551	VV	1314	51217	1.33%	0.157%

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98	7.563	7.551	7.608	VV	1250	41331	1.08%	0.127%
99	7.615	7.608	7.668	VV	1291	43890	1.14%	0.135%
100	7.683	7.668	7.692	VV	1258	17245	0.45%	0.053%
101	7.699	7.692	7.706	VV	1224	9316	0.24%	0.029%
102	7.741	7.706	7.759	VV	1240	38255	1.00%	0.118%
103	7.781	7.759	7.864	VV	2050	87758	2.29%	0.270%
104	7.877	7.864	7.915	VV	1440	20683	0.54%	0.064%
105	7.961	7.915	8.078	VV	1421	35808	0.93%	0.110%
106	8.090	8.078	8.108	VV	131	1834	0.05%	0.006%
107	8.121	8.108	8.131	VV	208	1349	0.04%	0.004%
108	8.169	8.131	8.218	PV	345	10699	0.28%	0.033%
109	8.334	8.218	8.349	VV	1389	32608	0.85%	0.100%
110	8.359	8.349	8.424	VV	1117	28537	0.74%	0.088%
111	8.451	8.424	8.655	VV	19554	663384	17.28%	2.040%
112	8.661	8.655	8.698	VV	1246	26330	0.69%	0.081%
113	8.725	8.698	8.768	VV	1723	42944	1.12%	0.132%
114	8.787	8.768	8.831	VV	2600	44403	1.16%	0.137%
115	8.843	8.831	8.874	VV	584	14034	0.37%	0.043%
116	8.892	8.874	8.908	VV	779	13548	0.35%	0.042%
117	8.955	8.908	9.011	VV	932	42461	1.11%	0.131%
118	9.018	9.011	9.055	VV	531	12344	0.32%	0.038%
119	9.086	9.055	9.117	VV	639	19190	0.50%	0.059%
120	9.137	9.117	9.165	VV	732	15451	0.40%	0.048%
121	9.186	9.165	9.211	VV	1473	25857	0.67%	0.079%
122	9.253	9.211	9.289	VV	3970	138954	3.62%	0.427%
123	9.305	9.289	9.434	VV	3834	141863	3.70%	0.436%
124	9.472	9.434	9.515	VV	754	14326	0.37%	0.044%
125	9.527	9.515	9.538	VV	267	2952	0.08%	0.009%
126	9.561	9.538	9.587	VV	506	10986	0.29%	0.034%
127	9.604	9.587	9.628	VV	724	12054	0.31%	0.037%
128	9.648	9.628	9.668	VV	482	9482	0.25%	0.029%
129	9.688	9.668	9.725	VV	892	21675	0.56%	0.067%
130	9.742	9.725	9.767	VV	923	17118	0.45%	0.053%
131	9.795	9.767	9.822	VV	2557	40444	1.05%	0.124%
132	9.830	9.822	9.839	VV	688	6788	0.18%	0.021%
133	9.847	9.839	9.860	VV	715	7845	0.20%	0.024%
134	9.911	9.860	9.928	VV	722	25325	0.66%	0.078%
135	9.963	9.928	10.001	VV	2321	50644	1.32%	0.156%
136	10.015	10.001	10.098	VV	1250	49028	1.28%	0.151%
137	10.156	10.098	10.197	VV	756	38446	1.00%	0.118%
138	10.225	10.197	10.246	VV	811	18949	0.49%	0.058%
139	10.272	10.246	10.288	VV	762	16149	0.42%	0.050%
140	10.306	10.288	10.321	VV	1354	21226	0.55%	0.065%
141	10.350	10.321	10.385	VV	1572	45611	1.19%	0.140%
142	10.397	10.385	10.412	VV	980	14835	0.39%	0.046%
143	10.440	10.412	10.465	VV	1265	33987	0.89%	0.104%
144	10.486	10.465	10.513	VV	1844	38766	1.01%	0.119%
145	10.525	10.513	10.551	VV	1074	21897	0.57%	0.067%
146	10.585	10.551	10.608	VV	2360	46707	1.22%	0.144%
147	10.651	10.608	10.682	VV	6012	149901	3.91%	0.461%
148	10.702	10.682	10.735	VV	3175	64707	1.69%	0.199%
149	10.765	10.735	10.783	VV	2000	45859	1.19%	0.141%
150	10.801	10.783	10.811	VV	1709	26312	0.69%	0.081%
151	10.825	10.811	10.845	VV	1922	33190	0.86%	0.102%
152	10.861	10.845	10.893	VV	1930	46656	1.22%	0.143%
153	10.915	10.893	10.940	VV	1581	40138	1.05%	0.123%
154	10.961	10.940	10.984	VV	1742	36952	0.96%	0.114%

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155	11.007	10.984	11.038	VV	2507	53078	1.38%	0.163%
156	11.071	11.038	11.108	VV	1927	62827	1.64%	0.193%
157	11.117	11.108	11.136	VV	1350	19920	0.52%	0.061%
158	11.178	11.136	11.194	VV	1676	44030	1.15%	0.135%
159	11.210	11.194	11.233	VV	1529	30220	0.79%	0.093%
160	11.242	11.233	11.273	VV	1069	24447	0.64%	0.075%
161	11.309	11.273	11.328	VV	1257	36947	0.96%	0.114%
162	11.363	11.328	11.380	VV	1367	39681	1.03%	0.122%
163	11.404	11.380	11.425	VV	3436	57813	1.51%	0.178%
164	11.444	11.425	11.468	VV	2215	45843	1.19%	0.141%
165	11.491	11.468	11.542	VV	3017	80068	2.09%	0.246%
166	11.610	11.542	11.638	VV	2749	100618	2.62%	0.309%
167	11.642	11.638	11.661	VV	1605	19002	0.50%	0.058%
168	11.714	11.661	11.744	VV	2173	77989	2.03%	0.240%
169	11.758	11.744	11.775	VV	1711	28519	0.74%	0.088%
170	11.800	11.775	11.828	VV	6116	97410	2.54%	0.299%
171	11.887	11.828	11.939	VV	2349	121249	3.16%	0.373%
172	11.958	11.939	11.976	VV	1611	33602	0.88%	0.103%
173	12.003	11.976	12.032	VV	1800	53427	1.39%	0.164%
174	12.073	12.032	12.100	VV	4631	104951	2.73%	0.323%
175	12.114	12.100	12.129	VV	2076	34464	0.90%	0.106%
176	12.150	12.129	12.163	VV	2689	46263	1.21%	0.142%
177	12.171	12.163	12.194	VV	2410	39780	1.04%	0.122%
178	12.214	12.194	12.251	VV	2334	65367	1.70%	0.201%
179	12.287	12.251	12.324	VV	1966	74567	1.94%	0.229%
180	12.362	12.324	12.390	VV	2473	83618	2.18%	0.257%
181	12.407	12.390	12.429	VV	3137	55828	1.45%	0.172%
182	12.451	12.429	12.470	VV	2266	50296	1.31%	0.155%
183	12.487	12.470	12.524	VV	2912	74201	1.93%	0.228%
184	12.541	12.524	12.556	VV	2246	39977	1.04%	0.123%
185	12.580	12.556	12.611	VV	2507	74065	1.93%	0.228%
186	12.649	12.611	12.670	VV	2619	82948	2.16%	0.255%
187	12.682	12.670	12.689	VV	2294	24964	0.65%	0.077%
188	12.713	12.689	12.734	VV	6970	116057	3.02%	0.357%
189	12.745	12.734	12.764	VV	3588	57761	1.50%	0.178%
190	12.781	12.764	12.800	VV	3467	66411	1.73%	0.204%
191	12.823	12.800	12.883	VV	6198	166956	4.35%	0.513%
192	12.912	12.883	12.922	VV	2674	57798	1.51%	0.178%
193	12.968	12.922	12.996	VV	4368	163480	4.26%	0.503%
194	13.007	12.996	13.023	VV	4036	60847	1.59%	0.187%
195	13.037	13.023	13.060	VV	3949	77808	2.03%	0.239%
196	13.076	13.060	13.093	VV	3609	63595	1.66%	0.196%
197	13.109	13.093	13.117	VV	3551	46814	1.22%	0.144%
198	13.132	13.117	13.148	VV	4133	70734	1.84%	0.217%
199	13.163	13.148	13.190	VV	4248	97491	2.54%	0.300%
200	13.208	13.190	13.224	VV	3851	74861	1.95%	0.230%
201	13.236	13.224	13.241	VV	3898	39650	1.03%	0.122%
202	13.261	13.241	13.304	VV	4245	142742	3.72%	0.439%
203	13.327	13.304	13.378	VV	7868	206182	5.37%	0.634%
204	13.398	13.378	13.449	VV	3929	145849	3.80%	0.448%
205	13.463	13.449	13.475	VV	3208	48267	1.26%	0.148%
206	13.493	13.475	13.523	VV	3333	90493	2.36%	0.278%
207	13.559	13.523	13.575	VV	3621	100486	2.62%	0.309%
208	13.588	13.575	13.622	VV	3421	91932	2.40%	0.283%
209	13.637	13.622	13.668	VV	3153	81074	2.11%	0.249%
210	13.718	13.668	13.735	VV	3613	127808	3.33%	0.393%

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211	13.765	13.735	13.799	VV	5654	147763	3.85%	0.454%	
212	13.810	13.799	13.857	VV	2915	94509	2.46%	0.291%	
213	13.884	13.857	13.895	VV	3536	69381	1.81%	0.213%	
214	13.915	13.895	13.951	VV	6817	135976	3.54%	0.418%	
215	13.972	13.951	14.036	VV	2873	126331	3.29%	0.388%	
216	14.063	14.036	14.081	VV	2362	58905	1.53%	0.181%	
217	14.094	14.081	14.112	VV	2051	36522	0.95%	0.112%	
218	14.143	14.112	14.171	VV	2399	74879	1.95%	0.230%	
219	14.185	14.171	14.199	VV	1948	30907	0.81%	0.095%	
220	14.232	14.199	14.261	VV	2334	73307	1.91%	0.225%	
221	14.279	14.261	14.292	VV	2078	33586	0.88%	0.103%	
222	14.330	14.292	14.367	VV	3270	114586	2.99%	0.352%	
223	14.380	14.367	14.428	VV	2363	70829	1.85%	0.218%	
224	14.477	14.428	14.521	VV	8078	165141	4.30%	0.508%	
225	14.533	14.521	14.548	VV	1368	21136	0.55%	0.065%	
226	14.564	14.548	14.585	VV	1526	30353	0.79%	0.093%	
227	14.630	14.585	14.662	VV	4364	100031	2.61%	0.308%	
228	14.676	14.662	14.738	VV	1525	54615	1.42%	0.168%	
229	14.757	14.738	14.777	VV	1070	21525	0.56%	0.066%	
230	14.816	14.777	14.968	VV	324204	3838276	100.00%	11.801%	
231	15.020	14.968	15.061	VV	15843	241029	6.28%	0.741%	
232	15.081	15.061	15.185	VV	2263	54562	1.42%	0.168%	
233	15.222	15.185	15.238	VV	678	13000	0.34%	0.040%	
234	15.269	15.238	15.308	VV	777	26734	0.70%	0.082%	
235	15.353	15.308	15.375	VV	1218	29559	0.77%	0.091%	
236	15.405	15.375	15.462	VV	40619	708758	18.47%	2.179%	
237	15.474	15.462	15.513	VV	5136	98214	2.56%	0.302%	
238	15.538	15.513	15.607	VV	25319	404836	10.55%	1.245%	
239	15.621	15.607	15.635	VV	1339	18503	0.48%	0.057%	
240	15.650	15.635	15.708	VV	1768	30935	0.81%	0.095%	
241	15.725	15.708	15.745	VV	267	4095	0.11%	0.013%	
242	15.766	15.745	15.794	VV	133	2743	0.07%	0.008%	
243	15.839	15.794	15.849	VV	563	8241	0.21%	0.025%	
244	15.865	15.849	15.895	VV	913	11701	0.30%	0.036%	
245	15.915	15.895	15.927	VV	866	9988	0.26%	0.031%	
246	15.941	15.927	15.995	VV	801	20588	0.54%	0.063%	
247	16.041	15.995	16.110	VV	50006	579901	15.11%	1.783%	
248	16.125	16.110	16.150	VV	567	10080	0.26%	0.031%	
249	16.176	16.150	16.205	VV	3691	46984	1.22%	0.144%	
250	16.215	16.205	16.236	VV	281	2586	0.07%	0.008%	
251	16.270	16.236	16.288	PV	331	4846	0.13%	0.015%	
252	16.297	16.288	16.318	VV	336	4107	0.11%	0.013%	
253	16.355	16.318	16.380	VV	1637	27639	0.72%	0.085%	
254	16.402	16.380	16.414	VV	1297	16564	0.43%	0.051%	
255	16.434	16.414	16.471	VV	2674	58750	1.53%	0.181%	
256	16.484	16.471	16.496	VV	1244	17044	0.44%	0.052%	
257	16.526	16.496	16.591	VV	80523	924673	24.09%	2.843%	
258	16.626	16.591	16.672	VV	4920	84557	2.20%	0.260%	
259	16.689	16.672	16.703	VV	700	11011	0.29%	0.034%	
260	16.772	16.703	16.789	VV	1040	38181	0.99%	0.117%	
261	16.828	16.789	16.849	VV	2727	49165	1.28%	0.151%	
262	16.880	16.849	16.905	VV	5861	92840	2.42%	0.285%	
263	16.916	16.905	16.936	VV	1214	18224	0.47%	0.056%	
264	16.994	16.936	17.025	VV	103605	1192013	31.06%	3.665%	
265	17.045	17.025	17.070	VV	10223	127988	3.33%	0.394%	
266	17.087	17.070	17.135	VV	1789	42666	1.11%	0.131%	
267	17.153	17.135	17.168	VV	769	14585	0.38%	0.045%	

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268	17.212	17.168	17.246	VV	1188	38994	1.02%	0.120%
269	17.286	17.246	17.310	VV	3707	65570	1.71%	0.202%
270	17.334	17.310	17.351	VV	2364	33761	0.88%	0.104%
271	17.381	17.351	17.411	VV	1907	51147	1.33%	0.157%
272	17.446	17.411	17.508	VV	111832	1298188	33.82%	3.991%
273	17.539	17.508	17.641	VV	5175	112057	2.92%	0.345%
274	17.676	17.641	17.692	VV	1360	25248	0.66%	0.078%
275	17.728	17.692	17.755	VV	4760	72955	1.90%	0.224%
276	17.775	17.755	17.815	VV	2610	38507	1.00%	0.118%
277	17.884	17.815	17.947	VV	99514	1188916	30.98%	3.655%
278	17.985	17.947	18.034	VV	4402	85598	2.23%	0.263%
279	18.049	18.034	18.069	VV	944	16382	0.43%	0.050%
280	18.081	18.069	18.095	VV	711	10194	0.27%	0.031%
281	18.107	18.095	18.121	VV	857	11156	0.29%	0.034%
282	18.156	18.121	18.181	VV	9382	147644	3.85%	0.454%
283	18.203	18.181	18.223	VV	3757	53196	1.39%	0.164%
284	18.255	18.223	18.281	VV	7169	168601	4.39%	0.518%
285	18.307	18.281	18.392	VV	80156	1044103	27.20%	3.210%
286	18.422	18.392	18.491	VV	2457	90157	2.35%	0.277%
287	18.522	18.491	18.537	VV	1219	26761	0.70%	0.082%
288	18.572	18.537	18.595	VV	3913	71166	1.85%	0.219%
289	18.620	18.595	18.662	VV	4037	66645	1.74%	0.205%
290	18.719	18.662	18.789	VV	42972	625824	16.30%	1.924%
291	18.832	18.789	18.853	VV	3890	73262	1.91%	0.225%
292	18.861	18.853	18.915	VV	2053	61787	1.61%	0.190%
293	18.927	18.915	18.945	VV	1428	22687	0.59%	0.070%
294	18.976	18.945	18.999	VV	2032	46365	1.21%	0.143%
295	19.022	18.999	19.070	VV	1889	48425	1.26%	0.149%
296	19.117	19.070	19.144	VV	19883	373689	9.74%	1.149%
297	19.154	19.144	19.208	VV	4764	115788	3.02%	0.356%
298	19.229	19.208	19.255	VV	1974	50881	1.33%	0.156%
299	19.278	19.255	19.305	VV	4566	86319	2.25%	0.265%
300	19.331	19.305	19.355	VV	2887	60920	1.59%	0.187%
301	19.382	19.355	19.446	VV	1882	82172	2.14%	0.253%
302	19.467	19.446	19.481	VV	1236	23724	0.62%	0.073%
303	19.506	19.481	19.539	VV	6823	112178	2.92%	0.345%
304	19.550	19.539	19.575	VV	1411	26424	0.69%	0.081%
305	19.586	19.575	19.594	VV	1155	13220	0.34%	0.041%
306	19.622	19.594	19.683	VV	2822	100310	2.61%	0.308%
307	19.703	19.683	19.713	VV	1563	25809	0.67%	0.079%
308	19.736	19.713	19.768	VV	3103	73024	1.90%	0.225%
309	19.793	19.768	19.858	VV	3492	109760	2.86%	0.337%
310	19.884	19.858	19.968	VV	5440	163046	4.25%	0.501%
311	19.994	19.968	20.025	VV	1860	57720	1.50%	0.177%
312	20.037	20.025	20.053	VV	1566	25078	0.65%	0.077%
313	20.075	20.053	20.101	VV	1824	47855	1.25%	0.147%
314	20.144	20.101	20.175	VV	3509	106458	2.77%	0.327%
315	20.207	20.175	20.224	VV	2690	71691	1.87%	0.220%
316	20.250	20.224	20.339	VV	4418	191119	4.98%	0.588%
317	20.426	20.339	20.484	VV	6505	254698	6.64%	0.783%
318	20.523	20.484	20.555	VV	2683	104198	2.71%	0.320%
319	20.615	20.555	20.665	VV	3570	186502	4.86%	0.573%
320	20.674	20.665	20.712	VV	2666	73663	1.92%	0.226%
321	20.744	20.712	20.768	VV	2768	90730	2.36%	0.279%
322	20.802	20.768	20.885	VV	3026	192679	5.02%	0.592%
323	20.892	20.885	20.897	VV	2643	20033	0.52%	0.062%
324	20.936	20.897	20.945	VV	2800	77069	2.01%	0.237%

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325	20.970	20.945	20.987	VV	2851	69679	1.82%	0.214%
326	21.016	20.987	21.105	VV	3635	206532	5.38%	0.635%
327	21.115	21.105	21.128	VV	2708	37039	0.96%	0.114%
328	21.183	21.128	21.213	VV	2791	139652	3.64%	0.429%
329	21.228	21.213	21.252	VV	2770	62736	1.63%	0.193%
330	21.287	21.252	21.328	VV	2804	123696	3.22%	0.380%
331	21.342	21.328	21.371	VV	2649	67085	1.75%	0.206%
332	21.467	21.371	21.532	VV	3309	271202	7.07%	0.834%
333	21.542	21.532	21.608	VV	2738	122890	3.20%	0.378%
334	21.629	21.608	21.671	VV	2728	100315	2.61%	0.308%
335	21.726	21.671	21.789	VV	2968	194242	5.06%	0.597%
336	21.797	21.789	21.835	VV	2624	70255	1.83%	0.216%
337	21.873	21.835	21.886	VV	2680	81089	2.11%	0.249%
338	21.974	21.886	22.063	VV	3776	313112	8.16%	0.963%
339	22.072	22.063	22.110	VV	2753	75755	1.97%	0.233%
340	22.123	22.110	22.135	VV	2669	38506	1.00%	0.118%
341	22.159	22.135	22.188	VV	2721	85436	2.23%	0.263%
342	22.193	22.188	22.248	VV	2715	95144	2.48%	0.293%
343	22.281	22.248	22.308	VV	2680	93998	2.45%	0.289%
344	22.319	22.308	22.358	VV	2616	77088	2.01%	0.237%
345	22.366	22.358	22.405	VV	2593	72551	1.89%	0.223%
346	22.421	22.405	22.451	VV	2649	71437	1.86%	0.220%
347	22.470	22.451	22.502	VV	2597	76700	2.00%	0.236%
348	22.560	22.502	22.588	VV	2878	139080	3.62%	0.428%
349	22.595	22.588	22.614	VV	2643	40315	1.05%	0.124%
350	22.628	22.614	22.645	VV	2619	47356	1.23%	0.146%
351	22.656	22.645	22.677	VV	2612	49847	1.30%	0.153%
352	22.713	22.677	22.724	VV	2624	71851	1.87%	0.221%
353	22.763	22.724	22.778	VV	2630	84286	2.20%	0.259%
354	22.792	22.778	22.831	VV	2623	82174	2.14%	0.253%
355	22.835	22.831	22.842	VV	2567	16655	0.43%	0.051%
356	22.883	22.842	22.890	VV	2590	73253	1.91%	0.225%
357	22.905	22.890	22.948	VV	2620	88466	2.30%	0.272%
358	22.961	22.948	23.015	VV	2601	99331	2.59%	0.305%
359	23.044	23.015	23.058	VV	2504	64164	1.67%	0.197%
360	23.063	23.058	23.108	VV	2499	72343	1.88%	0.222%
361	23.146	23.108	23.155	VV	2551	69153	1.80%	0.213%
362	23.162	23.155	23.171	VV	2506	24386	0.64%	0.075%
363	23.234	23.171	23.288	VV	2701	179012	4.66%	0.550%
364	23.315	23.288	23.328	VV	2569	59380	1.55%	0.183%
365	23.335	23.328	23.365	VV	2469	53753	1.40%	0.165%
366	23.374	23.365	23.391	VV	2510	38036	0.99%	0.117%
367	23.402	23.391	23.424	VV	2434	48228	1.26%	0.148%
368	23.435	23.424	23.476	VV	2420	72675	1.89%	0.223%
369	23.528	23.476	23.555	VV	2451	114436	2.98%	0.352%
370	23.561	23.555	23.575	VV	2436	27664	0.72%	0.085%
371	23.583	23.575	23.601	VV	2377	37936	0.99%	0.117%
372	23.635	23.601	23.645	VV	2445	61765	1.61%	0.190%
373	23.681	23.645	23.699	VV	2397	76843	2.00%	0.236%
374	23.711	23.699	23.725	VV	2395	35922	0.94%	0.110%
375	23.737	23.725	23.771	VV	2373	65446	1.71%	0.201%
376	23.785	23.771	23.802	VV	2316	42898	1.12%	0.132%
377	23.825	23.802	23.858	VV	2333	76466	1.99%	0.235%
378	23.881	23.858	23.921	VV	2363	87536	2.28%	0.269%
379	23.937	23.921	23.947	VV	2333	36015	0.94%	0.111%
380	24.000	23.947	24.018	VV	2461	100199	2.61%	0.308%

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381	24.026	24.018	24.041	VV	2375	32148	0.84%	0.099%	
382	24.051	24.041	24.071	VV	2308	40950	1.07%	0.126%	
383	24.090	24.071	24.145	VV	2324	99363	2.59%	0.305%	
384	24.172	24.145	24.188	VV	2314	59217	1.54%	0.182%	
385	24.202	24.188	24.238	VV	2316	67375	1.76%	0.207%	
386	24.255	24.238	24.278	VV	2281	53437	1.39%	0.164%	
387	24.298	24.278	24.338	VV	2277	79519	2.07%	0.244%	
388	24.378	24.338	24.388	VV	2211	65664	1.71%	0.202%	
389	24.428	24.388	24.516	VV	2461	165940	4.32%	0.510%	
390	24.532	24.516	24.541	VV	2131	31925	0.83%	0.098%	
391	24.557	24.541	24.586	VV	2176	56653	1.48%	0.174%	
392	24.599	24.586	24.615	VV	2208	36190	0.94%	0.111%	
393	24.660	24.615	24.697	VV	2161	104778	2.73%	0.322%	
394	24.719	24.697	24.734	VV	2131	46233	1.20%	0.142%	
395	24.746	24.734	24.775	VV	2111	51787	1.35%	0.159%	
396	24.784	24.775	24.795	VV	2111	24962	0.65%	0.077%	
397	24.809	24.795	24.816	VV	2140	27304	0.71%	0.084%	
398	24.892	24.816	24.961	VBA	4609	311738	8.12%	0.958%	
					Sum of corrected areas:	32524927			

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