

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE010919\
 Data File : FE029397.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jan 2019 17:46
 Sample : K1082-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.505	2.465	2.656	BV	266352	2029888	49.56%	1.595%
2	2.681	2.656	2.722	PV	827	12970	0.32%	0.010%
3	2.731	2.722	2.753	VV	257	3411	0.08%	0.003%
4	2.769	2.753	2.839	VV	417	8616	0.21%	0.007%
5	2.855	2.839	2.938	PV	413	10228	0.25%	0.008%
6	2.969	2.938	3.020	VV	561	8284	0.20%	0.007%
7	3.028	3.020	3.042	VV	84	778	0.02%	0.001%
8	3.065	3.042	3.109	VV	926	21851	0.53%	0.017%
9	3.127	3.109	3.181	VV	456	9173	0.22%	0.007%
10	3.208	3.181	3.224	PV	127	1809	0.04%	0.001%
11	3.244	3.224	3.261	VV	144	1704	0.04%	0.001%
12	3.276	3.261	3.324	VV	473	10792	0.26%	0.008%
13	3.336	3.324	3.373	VV	351	6749	0.16%	0.005%
14	3.403	3.373	3.435	VV	1738	34734	0.85%	0.027%
15	3.445	3.435	3.479	VV	1112	20682	0.50%	0.016%
16	3.497	3.479	3.586	VV	1320	24831	0.61%	0.020%
17	3.618	3.586	3.637	PV	304	5494	0.13%	0.004%
18	3.656	3.637	3.670	VV	231	2804	0.07%	0.002%
19	3.698	3.670	3.735	VV	248	3511	0.09%	0.003%
20	3.757	3.735	3.769	VV	227	1789	0.04%	0.001%
21	3.802	3.769	3.865	VV	486	13302	0.32%	0.010%
22	3.869	3.865	3.877	VV	197	1234	0.03%	0.001%
23	3.923	3.877	3.975	VV	423	19026	0.46%	0.015%
24	3.982	3.975	3.995	VV	404	3951	0.10%	0.003%
25	4.001	3.995	4.016	VV	452	4548	0.11%	0.004%
26	4.029	4.016	4.071	VV	497	8408	0.21%	0.007%
27	4.086	4.071	4.102	VV	259	2707	0.07%	0.002%
28	4.184	4.102	4.233	VV	9385	217732	5.32%	0.171%
29	4.243	4.233	4.316	VV	3469	104692	2.56%	0.082%
30	4.347	4.316	4.442	VV	2889	126106	3.08%	0.099%
31	4.448	4.442	4.489	VV	986	22871	0.56%	0.018%
32	4.508	4.489	4.525	VV	736	14985	0.37%	0.012%
33	4.549	4.525	4.654	VV	360036	3069440	74.94%	2.412%
34	4.705	4.654	4.789	VV	7618	148318	3.62%	0.117%
35	4.797	4.789	4.822	VV	755	12215	0.30%	0.010%
36	4.834	4.822	4.869	VV	496	10537	0.26%	0.008%

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37	4.882	4.869	4.935	VV	277	8337	0.20%	0.007%
38	4.951	4.935	4.980	VV	217	3800	0.09%	0.003%
39	5.022	4.980	5.049	VV	309	7955	0.19%	0.006%
40	5.057	5.049	5.078	VV	205	2317	0.06%	0.002%
41	5.090	5.078	5.132	VV	223	3233	0.08%	0.003%
42	5.151	5.132	5.195	PV	771	14754	0.36%	0.012%
43	5.235	5.195	5.246	VV	452	10223	0.25%	0.008%
44	5.255	5.246	5.264	VV	355	3957	0.10%	0.003%
45	5.290	5.264	5.299	VV	570	9359	0.23%	0.007%
46	5.307	5.299	5.320	VV	528	6165	0.15%	0.005%
47	5.333	5.320	5.379	VV	514	14370	0.35%	0.011%
48	5.384	5.379	5.402	VV	332	4262	0.10%	0.003%
49	5.442	5.402	5.502	VV	597	18939	0.46%	0.015%
50	5.509	5.502	5.534	VV	183	3157	0.08%	0.002%
51	5.545	5.534	5.562	VV	348	3423	0.08%	0.003%
52	5.583	5.562	5.617	VV	2025	24881	0.61%	0.020%
53	5.626	5.617	5.642	VV	257	3698	0.09%	0.003%
54	5.670	5.642	5.726	VV	666	21114	0.52%	0.017%
55	5.752	5.726	5.784	VV	375	9636	0.24%	0.008%
56	5.849	5.784	5.876	VV	435	16246	0.40%	0.013%
57	5.884	5.876	5.919	VV	300	4615	0.11%	0.004%
58	5.956	5.919	5.972	VV	339	6281	0.15%	0.005%
59	5.979	5.972	6.025	VV	217	3387	0.08%	0.003%
60	6.039	6.025	6.060	VV	334	4194	0.10%	0.003%
61	6.067	6.060	6.078	VV	164	1246	0.03%	0.001%
62	6.099	6.078	6.119	VV	168	2183	0.05%	0.002%
63	6.137	6.119	6.150	PV	920	9250	0.23%	0.007%
64	6.172	6.150	6.255	VV	2870	92226	2.25%	0.072%
65	6.276	6.255	6.309	VV	3356	50534	1.23%	0.040%
66	6.320	6.309	6.352	VV	734	15188	0.37%	0.012%
67	6.374	6.352	6.432	VV	568	20817	0.51%	0.016%
68	6.442	6.432	6.476	VV	457	10062	0.25%	0.008%
69	6.484	6.476	6.519	VV	354	5917	0.14%	0.005%
70	6.562	6.519	6.699	VV	351376	3239970	79.10%	2.546%
71	6.709	6.699	6.720	VV	903	10763	0.26%	0.008%
72	6.737	6.720	6.781	VV	901	25228	0.62%	0.020%
73	6.795	6.781	6.826	VV	577	13212	0.32%	0.010%
74	6.845	6.826	6.919	VV	554	20884	0.51%	0.016%
75	6.939	6.919	6.978	VV	244	6895	0.17%	0.005%
76	7.004	6.978	7.038	VV	503	13653	0.33%	0.011%
77	7.066	7.038	7.097	VV	569	15916	0.39%	0.013%
78	7.119	7.097	7.159	VV	715	21018	0.51%	0.017%
79	7.164	7.159	7.182	VV	571	7399	0.18%	0.006%
80	7.196	7.182	7.216	VV	991	13065	0.32%	0.010%
81	7.265	7.216	7.310	VV	1288	46858	1.14%	0.037%
82	7.323	7.310	7.345	VV	517	9043	0.22%	0.007%
83	7.367	7.345	7.439	VV	844	27123	0.66%	0.021%
84	7.454	7.439	7.471	VV	368	5724	0.14%	0.004%
85	7.491	7.471	7.542	VV	1186	19642	0.48%	0.015%
86	7.593	7.542	7.619	VV	441	14326	0.35%	0.011%
87	7.625	7.619	7.690	VV	436	11624	0.28%	0.009%
88	7.780	7.690	7.856	VV	1670	38591	0.94%	0.030%
89	7.900	7.856	7.922	VV	678	15359	0.37%	0.012%

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90	7.950	7.922	8.035	VV	1910	61884	1.51%	0.049%
91	8.058	8.035	8.079	VV	833	18398	0.45%	0.014%
92	8.109	8.079	8.158	VV	1332	46737	1.14%	0.037%
93	8.179	8.158	8.199	VV	1240	21498	0.52%	0.017%
94	8.238	8.199	8.259	VV	1143	29884	0.73%	0.023%
95	8.270	8.259	8.300	VV	1006	19781	0.48%	0.016%
96	8.362	8.300	8.414	VV	369487	3574082	87.26%	2.809%
97	8.441	8.414	8.582	VV	214040	2411566	58.88%	1.895%
98	8.599	8.582	8.694	VV	2169	108987	2.66%	0.086%
99	8.731	8.694	8.770	VV	1695	60698	1.48%	0.048%
100	8.799	8.770	8.811	VV	2477	46768	1.14%	0.037%
101	8.823	8.811	8.832	VV	2311	27165	0.66%	0.021%
102	8.850	8.832	8.878	VV	3895	79152	1.93%	0.062%
103	8.895	8.878	8.965	VV	3516	95022	2.32%	0.075%
104	8.977	8.965	8.995	VV	1404	22099	0.54%	0.017%
105	9.015	8.995	9.031	VV	1239	24536	0.60%	0.019%
106	9.046	9.031	9.062	VV	1330	23153	0.57%	0.018%
107	9.067	9.062	9.083	VV	1250	14134	0.35%	0.011%
108	9.114	9.083	9.147	VV	1780	54420	1.33%	0.043%
109	9.184	9.147	9.239	VV	3510	92120	2.25%	0.072%
110	9.270	9.239	9.299	VV	1499	44379	1.08%	0.035%
111	9.313	9.299	9.348	VV	1098	30592	0.75%	0.024%
112	9.367	9.348	9.385	VV	1374	25883	0.63%	0.020%
113	9.423	9.385	9.455	VV	1361	53032	1.29%	0.042%
114	9.479	9.455	9.527	VV	1765	64410	1.57%	0.051%
115	9.556	9.527	9.572	VV	3075	62333	1.52%	0.049%
116	9.581	9.572	9.594	VV	2665	31442	0.77%	0.025%
117	9.606	9.594	9.619	VV	2477	33572	0.82%	0.026%
118	9.634	9.619	9.675	VV	2347	68286	1.67%	0.054%
119	9.690	9.675	9.705	VV	2212	34003	0.83%	0.027%
120	9.718	9.705	9.731	VV	1913	27139	0.66%	0.021%
121	9.744	9.731	9.772	VV	2184	41930	1.02%	0.033%
122	9.803	9.772	9.862	VV	2384	83950	2.05%	0.066%
123	9.884	9.862	9.897	VV	1834	33735	0.82%	0.027%
124	9.921	9.897	9.933	VV	1970	39057	0.95%	0.031%
125	9.967	9.933	10.015	VV	374143	3554260	86.77%	2.793%
126	10.026	10.015	10.048	VV	2701	50120	1.22%	0.039%
127	10.076	10.048	10.102	VV	2543	74846	1.83%	0.059%
128	10.122	10.102	10.167	VV	3141	90267	2.20%	0.071%
129	10.176	10.167	10.222	VV	2059	63389	1.55%	0.050%
130	10.242	10.222	10.269	VV	2075	50359	1.23%	0.040%
131	10.311	10.269	10.325	VV	2588	68613	1.68%	0.054%
132	10.354	10.325	10.377	VV	4360	95274	2.33%	0.075%
133	10.401	10.377	10.427	VV	2523	72210	1.76%	0.057%
134	10.443	10.427	10.474	VV	2758	68217	1.67%	0.054%
135	10.496	10.474	10.522	VV	3035	72787	1.78%	0.057%
136	10.542	10.522	10.574	VV	2338	70147	1.71%	0.055%
137	10.602	10.574	10.617	VV	3342	70666	1.73%	0.056%
138	10.634	10.617	10.659	VV	3013	67748	1.65%	0.053%
139	10.705	10.659	10.741	VV	5713	161586	3.95%	0.127%
140	10.776	10.741	10.803	VV	6157	142761	3.49%	0.112%
141	10.826	10.803	10.859	VV	3270	100458	2.45%	0.079%

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142	10.873	10.859	10.891	VV	2619	49781	1.22%	0.039%
143	10.944	10.891	10.974	VV	3075	136719	3.34%	0.107%
144	10.984	10.974	10.993	VV	2761	29592	0.72%	0.023%
145	11.019	10.993	11.066	VV	6227	188308	4.60%	0.148%
146	11.103	11.066	11.113	VV	4188	100968	2.47%	0.079%
147	11.119	11.113	11.146	VV	4059	73117	1.79%	0.057%
148	11.159	11.146	11.175	VV	3599	58520	1.43%	0.046%
149	11.190	11.175	11.205	VV	3188	54683	1.34%	0.043%
150	11.214	11.205	11.249	VV	3305	80822	1.97%	0.064%
151	11.261	11.249	11.299	VV	3106	87978	2.15%	0.069%
152	11.306	11.299	11.328	VV	3023	51756	1.26%	0.041%
153	11.366	11.328	11.378	VV	3414	97335	2.38%	0.076%
154	11.413	11.378	11.474	VV	358216	3723163	90.90%	2.926%
155	11.500	11.474	11.555	VV	6459	208700	5.10%	0.164%
156	11.576	11.555	11.592	VV	3572	76816	1.88%	0.060%
157	11.608	11.592	11.630	VV	3598	74498	1.82%	0.059%
158	11.656	11.630	11.670	VV	3812	82743	2.02%	0.065%
159	11.696	11.670	11.754	VV	5234	209153	5.11%	0.164%
160	11.767	11.754	11.778	VV	3754	53257	1.30%	0.042%
161	11.841	11.778	11.892	VV	5693	300104	7.33%	0.236%
162	11.901	11.892	11.912	VV	4131	48355	1.18%	0.038%
163	11.932	11.912	11.953	VV	5043	112481	2.75%	0.088%
164	11.967	11.953	11.985	VV	4558	83009	2.03%	0.065%
165	12.002	11.985	12.029	VV	4383	108062	2.64%	0.085%
166	12.078	12.029	12.112	VV	6665	242026	5.91%	0.190%
167	12.144	12.112	12.164	VV	4185	127305	3.11%	0.100%
168	12.185	12.164	12.269	VV	5591	281684	6.88%	0.221%
169	12.299	12.269	12.322	VV	6978	162524	3.97%	0.128%
170	12.363	12.322	12.401	VV	154569	2509015	61.26%	1.972%
171	12.415	12.401	12.459	VV	12451	295527	7.22%	0.232%
172	12.473	12.459	12.530	VV	6747	261833	6.39%	0.206%
173	12.549	12.530	12.570	VV	6061	129940	3.17%	0.102%
174	12.585	12.570	12.625	VV	5320	165234	4.03%	0.130%
175	12.655	12.625	12.695	VV	5263	213801	5.22%	0.168%
176	12.727	12.695	12.770	VV	351833	3767819	91.99%	2.961%
177	12.783	12.770	12.799	VV	5878	98790	2.41%	0.078%
178	12.841	12.799	12.928	VV	10862	489799	11.96%	0.385%
179	12.944	12.928	12.959	VV	4934	87900	2.15%	0.069%
180	12.987	12.959	13.069	VV	6848	366546	8.95%	0.288%
181	13.138	13.069	13.203	VV	13087	551306	13.46%	0.433%
182	13.217	13.203	13.236	VV	6085	111940	2.73%	0.088%
183	13.251	13.236	13.263	VV	5709	93141	2.27%	0.073%
184	13.272	13.263	13.309	VV	5578	144885	3.54%	0.114%
185	13.336	13.309	13.352	VV	8430	169485	4.14%	0.133%
186	13.370	13.352	13.404	VV	11938	268628	6.56%	0.211%
187	13.422	13.404	13.487	VV	9592	357642	8.73%	0.281%
188	13.497	13.487	13.505	VV	5834	62241	1.52%	0.049%
189	13.512	13.505	13.536	VV	5926	104227	2.54%	0.082%
190	13.583	13.536	13.700	VV	58903	1267782	30.95%	0.996%
191	13.722	13.700	13.735	VV	7530	144252	3.52%	0.113%
192	13.750	13.735	13.804	VV	7529	272757	6.66%	0.214%
193	13.852	13.804	13.864	VV	6623	222178	5.42%	0.175%
194	13.883	13.864	13.898	VV	9058	157440	3.84%	0.124%

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195	13.930	13.898	13.973	VV	337334	3811589	93.06%	2.995%
196	13.985	13.973	14.003	VV	7092	117779	2.88%	0.093%
197	14.017	14.003	14.043	VV	6672	156309	3.82%	0.123%
198	14.066	14.043	14.122	VV	6611	287096	7.01%	0.226%
199	14.156	14.122	14.182	VV	6401	215009	5.25%	0.169%
200	14.215	14.182	14.247	VV	6021	228159	5.57%	0.179%
201	14.257	14.247	14.269	VV	5770	74740	1.82%	0.059%
202	14.287	14.269	14.302	VV	6331	118915	2.90%	0.093%
203	14.325	14.302	14.379	VV	9924	336113	8.21%	0.264%
204	14.398	14.379	14.419	VV	6077	141185	3.45%	0.111%
205	14.447	14.419	14.465	VV	6675	175530	4.29%	0.138%
206	14.488	14.465	14.510	VV	13006	236369	5.77%	0.186%
207	14.529	14.510	14.550	VV	8466	179954	4.39%	0.141%
208	14.573	14.550	14.642	VV	9858	423330	10.34%	0.333%
209	14.648	14.642	14.663	VV	6360	79059	1.93%	0.062%
210	14.686	14.663	14.700	VV	6687	141222	3.45%	0.111%
211	14.734	14.700	14.794	VV	9020	423011	10.33%	0.332%
212	14.831	14.794	14.865	VV	289884	3539655	86.42%	2.782%
213	14.885	14.865	14.909	VV	8170	198240	4.84%	0.156%
214	14.923	14.909	14.977	VV	6809	269346	6.58%	0.212%
215	15.037	14.977	15.067	VV	331407	3983141	97.25%	3.130%
216	15.086	15.067	15.152	VV	13339	463031	11.30%	0.364%
217	15.175	15.152	15.245	VV	7120	379411	9.26%	0.298%
218	15.282	15.245	15.322	VV	6873	307012	7.50%	0.241%
219	15.367	15.322	15.384	VV	7370	254733	6.22%	0.200%
220	15.415	15.384	15.495	VV	84107	1460947	35.67%	1.148%
221	15.514	15.495	15.531	VV	8993	175271	4.28%	0.138%
222	15.553	15.531	15.598	VV	21580	449481	10.97%	0.353%
223	15.637	15.598	15.663	VV	9177	302043	7.37%	0.237%
224	15.722	15.663	15.755	VV	7723	395662	9.66%	0.311%
225	15.784	15.755	15.803	VV	8700	226372	5.53%	0.178%
226	15.819	15.803	15.835	VV	8383	156348	3.82%	0.123%
227	15.874	15.835	15.911	VV	8620	375048	9.16%	0.295%
228	15.938	15.911	15.995	VV	9824	408846	9.98%	0.321%
229	16.061	15.995	16.109	VV	335446	4095968	100.00%	3.219%
230	16.123	16.109	16.145	VV	9734	185905	4.54%	0.146%
231	16.154	16.145	16.187	VV	7314	176335	4.31%	0.139%
232	16.202	16.187	16.228	VV	7246	178580	4.36%	0.140%
233	16.277	16.228	16.299	VV	8195	324413	7.92%	0.255%
234	16.315	16.299	16.327	VV	7598	127879	3.12%	0.100%
235	16.367	16.327	16.389	VV	9848	314949	7.69%	0.247%
236	16.433	16.389	16.478	VV	22666	641974	15.67%	0.504%
237	16.540	16.478	16.586	VV	29657	779409	19.03%	0.612%
238	16.624	16.586	16.669	VV	12843	494366	12.07%	0.388%
239	16.690	16.669	16.739	VV	12142	398471	9.73%	0.313%
240	16.762	16.739	16.792	VV	9379	287072	7.01%	0.226%
241	16.815	16.792	16.875	VV	11125	506521	12.37%	0.398%
242	16.889	16.875	16.907	VV	9920	182507	4.46%	0.143%
243	16.944	16.907	16.977	VV	10756	401496	9.80%	0.316%
244	17.014	16.977	17.043	VV	336301	4028438	98.35%	3.166%
245	17.060	17.043	17.079	VV	14330	262228	6.40%	0.206%
246	17.089	17.079	17.106	VV	10638	159799	3.90%	0.126%

					rteres.txt			
247	17.121	17.106	17.183	VV	9847	415985	10.16%	0.327%
248	17.217	17.183	17.228	VV	8970	234281	5.72%	0.184%
249	17.246	17.228	17.255	VV	9282	148387	3.62%	0.117%
250	17.272	17.255	17.319	VV	10590	358492	8.75%	0.282%
251	17.346	17.319	17.357	VV	9926	210362	5.14%	0.165%
252	17.380	17.357	17.427	VV	15379	488416	11.92%	0.384%
253	17.459	17.427	17.492	VV	43922	737517	18.01%	0.580%
254	17.506	17.492	17.529	VV	8761	190439	4.65%	0.150%
255	17.547	17.529	17.566	VV	9305	195242	4.77%	0.153%
256	17.592	17.566	17.624	VV	9486	300052	7.33%	0.236%
257	17.642	17.624	17.655	VV	8453	157496	3.85%	0.124%
258	17.678	17.655	17.706	VV	9228	264074	6.45%	0.208%
259	17.743	17.706	17.777	VV	9656	368224	8.99%	0.289%
260	17.789	17.777	17.802	VV	8680	126453	3.09%	0.099%
261	17.829	17.802	17.855	VV	9035	282223	6.89%	0.222%
262	17.904	17.855	17.938	VV	324842	3979451	97.16%	3.127%
263	17.992	17.938	18.015	VV	11049	427490	10.44%	0.336%
264	18.035	18.015	18.044	VV	9238	157764	3.85%	0.124%
265	18.061	18.044	18.078	VV	11296	204542	4.99%	0.161%
266	18.088	18.078	18.104	VV	9651	145943	3.56%	0.115%
267	18.146	18.104	18.160	VV	10988	326763	7.98%	0.257%
268	18.168	18.160	18.197	VV	9881	201260	4.91%	0.158%
269	18.261	18.197	18.299	VV	37126	1024981	25.02%	0.805%
270	18.322	18.299	18.385	VV	46356	927451	22.64%	0.729%
271	18.428	18.385	18.452	VV	16319	462962	11.30%	0.364%
272	18.467	18.452	18.519	VV	11580	372574	9.10%	0.293%
273	18.542	18.519	18.555	VV	8718	184574	4.51%	0.145%
274	18.587	18.555	18.610	VV	10539	307662	7.51%	0.242%
275	18.632	18.610	18.649	VV	9570	209355	5.11%	0.165%
276	18.670	18.649	18.679	VV	9695	165131	4.03%	0.130%
277	18.685	18.679	18.701	VV	9660	123551	3.02%	0.097%
278	18.738	18.701	18.774	VV	302339	3786927	92.46%	2.976%
279	18.786	18.774	18.809	VV	10341	206275	5.04%	0.162%
280	18.837	18.809	18.849	VV	10828	243055	5.93%	0.191%
281	18.872	18.849	18.893	VV	13711	307172	7.50%	0.241%
282	18.904	18.893	18.916	VV	11178	151470	3.70%	0.119%
283	18.922	18.916	18.950	VV	10700	198581	4.85%	0.156%
284	18.957	18.950	18.973	VV	8934	120689	2.95%	0.095%
285	18.989	18.973	19.004	VV	9480	167510	4.09%	0.132%
286	19.033	19.004	19.055	VV	17568	366154	8.94%	0.288%
287	19.109	19.055	19.120	VV	35965	807279	19.71%	0.634%
288	19.129	19.120	19.145	VV	34455	458041	11.18%	0.360%
289	19.155	19.145	19.210	VV	28720	683376	16.68%	0.537%
290	19.238	19.210	19.264	VV	11548	342811	8.37%	0.269%
291	19.295	19.264	19.319	VV	14717	398984	9.74%	0.314%
292	19.342	19.319	19.360	VV	12056	261646	6.39%	0.206%
293	19.386	19.360	19.439	VV	11364	464709	11.35%	0.365%
294	19.455	19.439	19.475	VV	9275	189557	4.63%	0.149%
295	19.523	19.475	19.585	VV	241388	3364021	82.13%	2.644%
296	19.611	19.585	19.675	VV	13658	565829	13.81%	0.445%
297	19.699	19.675	19.708	VV	9297	173858	4.24%	0.137%
298	19.726	19.708	19.745	VV	10170	206340	5.04%	0.162%
299	19.759	19.745	19.780	VV	9363	187459	4.58%	0.147%

rteres.txt								
300	19.810	19.780	19.852	VV	10808	412673	10.08%	0.324%
301	19.894	19.852	19.978	VV	40511	1109598	27.09%	0.872%
302	19.997	19.978	20.039	VV	9322	322643	7.88%	0.254%
303	20.082	20.039	20.103	VV	9223	331597	8.10%	0.261%
304	20.157	20.103	20.207	VV	12048	592929	14.48%	0.466%
305	20.264	20.207	20.339	VV	195129	2982200	72.81%	2.344%
306	20.400	20.339	20.413	VV	9998	414410	10.12%	0.326%
307	20.436	20.413	20.465	VV	20588	420379	10.26%	0.330%
308	20.490	20.465	20.515	VV	10328	283739	6.93%	0.223%
309	20.531	20.515	20.571	VV	9184	290131	7.08%	0.228%
310	20.593	20.571	20.600	VV	8774	145937	3.56%	0.115%
311	20.626	20.600	20.719	VV	14223	653400	15.95%	0.513%
312	20.743	20.719	20.770	VV	7632	233705	5.71%	0.184%
313	20.801	20.770	20.846	VV	8542	352444	8.60%	0.277%
314	20.872	20.846	20.900	VV	7801	245525	5.99%	0.193%
315	20.929	20.900	20.949	VV	7535	212733	5.19%	0.167%
316	20.962	20.949	20.985	VV	7513	162205	3.96%	0.127%
317	21.032	20.985	21.126	VV	132917	2512152	61.33%	1.974%
318	21.187	21.126	21.212	VV	6786	344001	8.40%	0.270%
319	21.237	21.212	21.284	VV	6768	290398	7.09%	0.228%
320	21.318	21.284	21.331	VV	6984	191078	4.67%	0.150%
321	21.366	21.331	21.441	VV	8138	463594	11.32%	0.364%
322	21.476	21.441	21.545	VV	9734	458990	11.21%	0.361%
323	21.572	21.545	21.583	VV	6636	150263	3.67%	0.118%
324	21.588	21.583	21.698	VV	6597	428268	10.46%	0.337%
325	21.728	21.698	21.755	VV	6067	202225	4.94%	0.159%
326	21.773	21.755	21.785	VV	5775	104187	2.54%	0.082%
327	21.822	21.785	21.931	VV	6437	520878	12.72%	0.409%
328	21.990	21.931	22.115	VV	100138	2496790	60.96%	1.962%
329	22.128	22.115	22.142	VV	5309	86057	2.10%	0.068%
330	22.156	22.142	22.167	VV	5302	77287	1.89%	0.061%
331	22.205	22.167	22.247	VV	5759	261330	6.38%	0.205%
332	22.258	22.247	22.299	VV	5220	159109	3.88%	0.125%
333	22.314	22.299	22.388	VV	5249	272183	6.65%	0.214%
334	22.399	22.388	22.490	VV	4810	284847	6.95%	0.224%
335	22.565	22.490	22.667	VV	6299	522632	12.76%	0.411%
336	22.678	22.667	22.695	VV	4497	74564	1.82%	0.059%
337	22.706	22.695	22.725	VV	4442	79512	1.94%	0.062%
338	22.825	22.725	22.862	VV	5234	387014	9.45%	0.304%
339	22.892	22.862	22.972	VV	5013	298762	7.29%	0.235%
340	22.983	22.972	23.015	VV	4170	105828	2.58%	0.083%
341	23.030	23.015	23.045	VV	4098	72911	1.78%	0.057%
342	23.084	23.045	23.140	VV	4136	228735	5.58%	0.180%
343	23.234	23.140	23.284	VV	5644	385868	9.42%	0.303%
344	23.304	23.284	23.331	VV	4008	112222	2.74%	0.088%
345	23.343	23.331	23.353	VV	4006	51729	1.26%	0.041%
346	23.371	23.353	23.389	VV	3972	86266	2.11%	0.068%
347	23.396	23.389	23.419	VV	3968	69117	1.69%	0.054%
348	23.442	23.419	23.451	VV	3983	76343	1.86%	0.060%
349	23.463	23.451	23.499	VV	3993	112017	2.73%	0.088%
350	23.504	23.499	23.532	VV	3855	75279	1.84%	0.059%
351	23.542	23.532	23.557	VV	3799	56050	1.37%	0.044%

					rteres.txt				
352	23.574	23.557	23.608	VV	3673	111311	2.72%	0.087%	
353	23.615	23.608	23.695	VV	3676	183624	4.48%	0.144%	
354	23.792	23.695	23.869	VV	4201	381157	9.31%	0.300%	
355	23.880	23.869	23.892	VV	3397	46922	1.15%	0.037%	
356	23.897	23.892	23.944	VV	3400	105773	2.58%	0.083%	
357	24.003	23.944	24.106	VV	4139	346353	8.46%	0.272%	
358	24.123	24.106	24.142	VV	3273	69925	1.71%	0.055%	
359	24.148	24.142	24.195	VV	3235	102246	2.50%	0.080%	
360	24.257	24.195	24.288	VV	3247	176630	4.31%	0.139%	
361	24.312	24.288	24.342	VV	3275	103327	2.52%	0.081%	
362	24.386	24.342	24.394	VV	3413	101821	2.49%	0.080%	
363	24.438	24.394	24.569	VV	4109	371843	9.08%	0.292%	
364	24.580	24.569	24.599	VV	3146	55632	1.36%	0.044%	
365	24.608	24.599	24.655	VV	3042	96960	2.37%	0.076%	
366	24.675	24.655	24.750	VV	2894	158063	3.86%	0.124%	
367	24.761	24.750	24.791	VV	2800	68516	1.67%	0.054%	
368	24.907	24.791	25.042	VBA	5188	531124	12.97%	0.417%	
					Sum of corrected areas:				127252353

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