

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029004.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 21:47
 Sample : J5805-01 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.532	2.495	2.563	BV	193	1690	0.02%	0.001%
2	2.574	2.563	2.632	PV	167	2625	0.03%	0.002%
3	2.647	2.632	2.662	PV	175	2115	0.02%	0.002%
4	2.667	2.662	2.721	VV	188	3043	0.03%	0.002%
5	2.740	2.721	2.752	VV	163	2155	0.02%	0.002%
6	2.756	2.752	2.763	VV	227	1109	0.01%	0.001%
7	2.793	2.763	2.816	VV	238	5375	0.06%	0.004%
8	2.832	2.816	2.898	VV	219	5819	0.06%	0.005%
9	2.912	2.898	2.929	PV	165	1486	0.02%	0.001%
10	2.953	2.929	2.964	VV	175	2475	0.03%	0.002%
11	2.980	2.964	3.000	VV	230	3044	0.03%	0.002%
12	3.014	3.000	3.035	VV	190	2640	0.03%	0.002%
13	3.049	3.035	3.059	VV	159	1188	0.01%	0.001%
14	3.086	3.059	3.152	VV	473	11526	0.12%	0.009%
15	3.177	3.152	3.192	VV	219	3047	0.03%	0.002%
16	3.204	3.192	3.231	VV	160	2214	0.02%	0.002%
17	3.261	3.231	3.317	VV	240	8535	0.09%	0.007%
18	3.340	3.317	3.355	VV	213	3675	0.04%	0.003%
19	3.364	3.355	3.388	VV	184	2597	0.03%	0.002%
20	3.419	3.388	3.452	PV	195	4893	0.05%	0.004%
21	3.465	3.452	3.481	VV	208	2296	0.02%	0.002%
22	3.495	3.481	3.530	VV	235	3460	0.04%	0.003%
23	3.544	3.530	3.598	VV	281	5586	0.06%	0.004%
24	3.661	3.598	3.691	VV	208	7304	0.08%	0.006%
25	3.704	3.691	3.732	VV	321	3829	0.04%	0.003%
26	3.755	3.732	3.767	VV	200	3054	0.03%	0.002%
27	3.787	3.767	3.806	VV	187	2380	0.03%	0.002%
28	3.813	3.806	3.818	VV	91	491	0.01%	0.000%
29	3.848	3.818	3.892	VV	4974	43109	0.46%	0.035%
30	3.911	3.892	3.932	VV	194	2555	0.03%	0.002%
31	3.980	3.932	4.005	VV	303	7508	0.08%	0.006%
32	4.017	4.005	4.030	VV	277	2797	0.03%	0.002%
33	4.047	4.030	4.077	VV	205	3853	0.04%	0.003%
34	4.087	4.077	4.106	VV	234	2552	0.03%	0.002%
35	4.136	4.106	4.185	VV	312	8341	0.09%	0.007%
36	4.227	4.185	4.359	VV	1208	45124	0.48%	0.036%

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37	4.386	4.359	4.405	VV	342	6858	0.07%	0.006%
38	4.420	4.405	4.469	VV	405	9883	0.10%	0.008%
39	4.480	4.469	4.489	VV	228	2125	0.02%	0.002%
40	4.493	4.489	4.514	VV	219	2853	0.03%	0.002%
41	4.566	4.514	4.595	VV	287	9994	0.11%	0.008%
42	4.611	4.595	4.649	VV	627	8730	0.09%	0.007%
43	4.662	4.649	4.671	VV	301	2612	0.03%	0.002%
44	4.696	4.671	4.712	VV	338	6183	0.07%	0.005%
45	4.720	4.712	4.746	VV	230	4340	0.05%	0.003%
46	4.769	4.746	4.785	VV	357	6246	0.07%	0.005%
47	4.796	4.785	4.805	VV	217	2365	0.03%	0.002%
48	4.818	4.805	4.835	VV	571	6581	0.07%	0.005%
49	4.866	4.835	4.879	VV	415	6881	0.07%	0.006%
50	4.899	4.879	4.936	VV	331	7630	0.08%	0.006%
51	5.025	4.936	5.078	VV	310	15212	0.16%	0.012%
52	5.092	5.078	5.133	VV	375	5935	0.06%	0.005%
53	5.153	5.133	5.199	VV	278	5927	0.06%	0.005%
54	5.218	5.199	5.279	VV	208	6881	0.07%	0.006%
55	5.294	5.279	5.315	VV	224	3556	0.04%	0.003%
56	5.339	5.315	5.356	VV	279	4669	0.05%	0.004%
57	5.364	5.356	5.412	VV	216	5276	0.06%	0.004%
58	5.418	5.412	5.432	VV	176	1412	0.01%	0.001%
59	5.486	5.432	5.512	VV	206	6761	0.07%	0.005%
60	5.531	5.512	5.566	VV	332	7112	0.08%	0.006%
61	5.608	5.566	5.626	VV	165	3742	0.04%	0.003%
62	5.650	5.626	5.674	PV	561	8963	0.09%	0.007%
63	5.686	5.674	5.705	VV	438	5591	0.06%	0.004%
64	5.722	5.705	5.736	VV	279	2433	0.03%	0.002%
65	5.747	5.736	5.754	VV	94	906	0.01%	0.001%
66	5.766	5.754	5.779	VV	181	1812	0.02%	0.001%
67	5.845	5.779	5.885	VV	417	10949	0.12%	0.009%
68	5.930	5.885	5.944	VV	336	7735	0.08%	0.006%
69	5.954	5.944	5.979	VV	370	4113	0.04%	0.003%
70	5.998	5.979	6.016	VV	341	4230	0.04%	0.003%
71	6.043	6.016	6.059	VV	290	5315	0.06%	0.004%
72	6.064	6.059	6.088	VV	264	2762	0.03%	0.002%
73	6.111	6.088	6.132	VV	347	3915	0.04%	0.003%
74	6.154	6.132	6.176	VV	284	4927	0.05%	0.004%
75	6.186	6.176	6.232	VV	230	6421	0.07%	0.005%
76	6.250	6.232	6.279	VV	338	6093	0.06%	0.005%
77	6.304	6.279	6.323	VV	274	5525	0.06%	0.004%
78	6.340	6.323	6.364	VV	436	7287	0.08%	0.006%
79	6.405	6.364	6.451	VV	381	11968	0.13%	0.010%
80	6.482	6.451	6.496	VV	376	6603	0.07%	0.005%
81	6.522	6.496	6.535	VV	312	5711	0.06%	0.005%
82	6.587	6.535	6.605	VV	541	13162	0.14%	0.011%
83	6.634	6.605	6.691	VV	640	17095	0.18%	0.014%
84	6.712	6.691	6.725	VV	219	4103	0.04%	0.003%
85	6.736	6.725	6.743	VV	236	1974	0.02%	0.002%
86	6.756	6.743	6.767	VV	314	3643	0.04%	0.003%
87	6.781	6.767	6.798	VV	488	6697	0.07%	0.005%
88	6.821	6.798	6.880	VV	413	12008	0.13%	0.010%
89	6.911	6.880	6.941	PV	332	7304	0.08%	0.006%

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90	6.987	6.941	7.015	VV	210	7170	0.08%	0.006%
91	7.052	7.015	7.070	VV	676	9936	0.11%	0.008%
92	7.095	7.070	7.105	VV	238	4310	0.05%	0.003%
93	7.115	7.105	7.135	VV	276	3849	0.04%	0.003%
94	7.146	7.135	7.185	VV	329	7528	0.08%	0.006%
95	7.212	7.185	7.225	VV	414	6724	0.07%	0.005%
96	7.246	7.225	7.258	VV	386	6479	0.07%	0.005%
97	7.282	7.258	7.307	VV	695	12969	0.14%	0.010%
98	7.340	7.307	7.350	VV	504	9950	0.11%	0.008%
99	7.362	7.350	7.400	VV	498	10990	0.12%	0.009%
100	7.419	7.400	7.431	VV	351	6227	0.07%	0.005%
101	7.451	7.431	7.477	VV	501	10128	0.11%	0.008%
102	7.502	7.477	7.516	VV	380	7288	0.08%	0.006%
103	7.560	7.516	7.604	VV	1368	32771	0.35%	0.026%
104	7.614	7.604	7.626	VV	431	4655	0.05%	0.004%
105	7.644	7.626	7.695	VV	304	10184	0.11%	0.008%
106	7.703	7.695	7.714	VV	218	2071	0.02%	0.002%
107	7.747	7.714	7.787	VV	549	15362	0.16%	0.012%
108	7.798	7.787	7.816	VV	275	3462	0.04%	0.003%
109	7.834	7.816	7.849	PV	226	2460	0.03%	0.002%
110	7.894	7.849	7.922	VV	549	15529	0.16%	0.012%
111	7.962	7.922	7.992	VV	1368	29986	0.32%	0.024%
112	8.010	7.992	8.066	VV	635	17145	0.18%	0.014%
113	8.087	8.066	8.112	VV	492	8574	0.09%	0.007%
114	8.135	8.112	8.156	VV	408	7527	0.08%	0.006%
115	8.184	8.156	8.200	VV	1041	14887	0.16%	0.012%
116	8.208	8.200	8.235	VV	565	7546	0.08%	0.006%
117	8.256	8.235	8.277	VV	866	13014	0.14%	0.010%
118	8.352	8.277	8.368	VV	540	23251	0.25%	0.019%
119	8.385	8.368	8.397	VV	735	9245	0.10%	0.007%
120	8.435	8.397	8.491	VV	1875	46689	0.49%	0.038%
121	8.508	8.491	8.541	VV	2851	38858	0.41%	0.031%
122	8.560	8.541	8.591	VV	1549	23609	0.25%	0.019%
123	8.614	8.591	8.649	VV	1179	20053	0.21%	0.016%
124	8.671	8.649	8.709	VV	605	11957	0.13%	0.010%
125	8.717	8.709	8.755	VV	402	6675	0.07%	0.005%
126	8.764	8.755	8.780	PV	152	1297	0.01%	0.001%
127	8.796	8.780	8.805	VV	212	2389	0.03%	0.002%
128	8.846	8.805	8.875	VV	719	19297	0.20%	0.016%
129	8.910	8.875	8.934	VV	1073	22470	0.24%	0.018%
130	8.975	8.934	8.995	VV	1700	30023	0.32%	0.024%
131	9.017	8.995	9.036	VV	945	13599	0.14%	0.011%
132	9.054	9.036	9.074	VV	525	9438	0.10%	0.008%
133	9.103	9.074	9.149	VV	656	21000	0.22%	0.017%
134	9.196	9.149	9.227	VV	782	27767	0.29%	0.022%
135	9.261	9.227	9.296	VV	2042	39319	0.42%	0.032%
136	9.319	9.296	9.336	VV	785	14271	0.15%	0.011%
137	9.346	9.336	9.385	VV	602	11809	0.13%	0.009%
138	9.435	9.385	9.459	VV	2073	33287	0.35%	0.027%
139	9.470	9.459	9.539	VV	450	15082	0.16%	0.012%
140	9.569	9.539	9.609	VV	451	12868	0.14%	0.010%
141	9.675	9.609	9.705	VV	799	25781	0.27%	0.021%

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142	9.730	9.705	9.765	VV	848	20881	0.22%	0.017%	
143	9.785	9.765	9.812	VV	656	14076	0.15%	0.011%	
144	9.828	9.812	9.852	VV	462	8606	0.09%	0.007%	
145	9.889	9.852	9.915	VV	371	10552	0.11%	0.008%	
146	9.933	9.915	9.942	VV	194	2413	0.03%	0.002%	
147	9.988	9.942	10.022	VV	605	21847	0.23%	0.018%	
148	10.044	10.022	10.125	VV	2340	43047	0.46%	0.035%	
149	10.167	10.125	10.199	VV	365	10849	0.11%	0.009%	
150	10.238	10.199	10.269	VV	269	7736	0.08%	0.006%	
151	10.278	10.269	10.305	VV	129	1463	0.02%	0.001%	
152	10.322	10.305	10.345	PV	366	4231	0.04%	0.003%	
153	10.397	10.345	10.415	VV	491	9786	0.10%	0.008%	
154	10.435	10.415	10.470	VV	1582	24831	0.26%	0.020%	
155	10.482	10.470	10.495	VV	535	5787	0.06%	0.005%	
156	10.525	10.495	10.561	VV	793	20712	0.22%	0.017%	
157	10.583	10.561	10.615	PV	873	14040	0.15%	0.011%	
158	10.669	10.615	10.689	VV	538	14788	0.16%	0.012%	
159	10.715	10.689	10.735	VV	1021	21109	0.22%	0.017%	
160	10.756	10.735	10.765	VV	776	12430	0.13%	0.010%	
161	10.786	10.765	10.809	VV	2773	36643	0.39%	0.029%	
162	10.858	10.809	10.888	VV	2185	41212	0.44%	0.033%	
163	10.898	10.888	10.947	VV	680	13331	0.14%	0.011%	
164	10.972	10.947	10.984	VV	210	3511	0.04%	0.003%	
165	11.004	10.984	11.054	VV	535	12723	0.13%	0.010%	
166	11.075	11.054	11.137	VV	1652	32259	0.34%	0.026%	
167	11.159	11.137	11.169	VV	633	8837	0.09%	0.007%	
168	11.183	11.169	11.195	VV	583	8337	0.09%	0.007%	
169	11.204	11.195	11.223	VV	424	4476	0.05%	0.004%	
170	11.242	11.223	11.255	VV	389	3954	0.04%	0.003%	
171	11.295	11.255	11.321	VV	314	6908	0.07%	0.006%	
172	11.379	11.321	11.398	PV	595	11501	0.12%	0.009%	
173	11.422	11.398	11.446	VV	598	10059	0.11%	0.008%	
174	11.491	11.446	11.523	VV	2686	38712	0.41%	0.031%	
175	11.532	11.523	11.552	VV	194	2829	0.03%	0.002%	
176	11.585	11.552	11.642	VV	1786	30711	0.33%	0.025%	
177	11.690	11.642	11.706	VV	407	6283	0.07%	0.005%	
178	11.733	11.706	11.768	VV	648	12518	0.13%	0.010%	
179	11.799	11.768	11.829	VV	579	10948	0.12%	0.009%	
180	11.879	11.829	11.940	PV	1019	34792	0.37%	0.028%	
181	11.980	11.940	11.992	VV	576	8614	0.09%	0.007%	
182	12.024	11.992	12.043	VV	679	13628	0.14%	0.011%	
183	12.061	12.043	12.082	VV	472	5519	0.06%	0.004%	
184	12.101	12.082	12.118	VV	250	2849	0.03%	0.002%	
185	12.164	12.118	12.195	VV	2551	36763	0.39%	0.030%	
186	12.215	12.195	12.236	VV	328	5662	0.06%	0.005%	
187	12.247	12.236	12.257	VV	204	2215	0.02%	0.002%	
188	12.283	12.257	12.312	VV	642	9483	0.10%	0.008%	
189	12.327	12.312	12.339	VV	305	2350	0.02%	0.002%	
190	12.381	12.339	12.395	PV	495	5488	0.06%	0.004%	
191	12.423	12.395	12.464	VV	980	23045	0.24%	0.019%	
192	12.475	12.464	12.495	VV	312	3620	0.04%	0.003%	
193	12.506	12.495	12.517	VV	178	1536	0.02%	0.001%	
194	12.562	12.517	12.599	PV	1436	32665	0.35%	0.026%	

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195	12.640	12.599	12.657	VV	666	14644	0.16%	0.012%	
196	12.674	12.657	12.709	VV	933	15667	0.17%	0.013%	
197	12.756	12.709	12.767	PV	1456	20886	0.22%	0.017%	
198	12.782	12.767	12.791	VV	1841	21651	0.23%	0.017%	
199	12.808	12.791	12.836	VV	3478	53556	0.57%	0.043%	
200	12.846	12.836	12.885	VV	1111	19423	0.21%	0.016%	
201	12.908	12.885	12.967	PV	3643	62267	0.66%	0.050%	
202	12.992	12.967	13.014	VV	887	15039	0.16%	0.012%	
203	13.030	13.014	13.044	VV	466	5283	0.06%	0.004%	
204	13.061	13.044	13.078	VV	375	5559	0.06%	0.004%	
205	13.096	13.078	13.107	PV	458	5176	0.05%	0.004%	
206	13.126	13.107	13.169	VV	1406	23202	0.25%	0.019%	
207	13.214	13.169	13.249	VV	4021	70082	0.74%	0.056%	
208	13.269	13.249	13.284	VV	707	8514	0.09%	0.007%	
209	13.306	13.284	13.325	VV	1335	21456	0.23%	0.017%	
210	13.331	13.325	13.355	VV	744	7203	0.08%	0.006%	
211	13.372	13.355	13.398	VV	551	9246	0.10%	0.007%	
212	13.423	13.398	13.448	VV	2902	39048	0.41%	0.031%	
213	13.501	13.448	13.519	VV	2224	51775	0.55%	0.042%	
214	13.534	13.519	13.577	VV	1110	21647	0.23%	0.017%	
215	13.595	13.577	13.614	VV	762	9389	0.10%	0.008%	
216	13.633	13.614	13.642	VV	513	6459	0.07%	0.005%	
217	13.668	13.642	13.689	VV	682	12354	0.13%	0.010%	
218	13.708	13.689	13.726	PV	606	8217	0.09%	0.007%	
219	13.745	13.726	13.762	VV	507	6975	0.07%	0.006%	
220	13.790	13.762	13.798	VV	1302	18417	0.20%	0.015%	
221	13.829	13.798	13.876	VV	3326	70263	0.74%	0.056%	
222	13.901	13.876	13.938	VV	1246	25393	0.27%	0.020%	
223	13.983	13.938	13.994	VV	1604	34270	0.36%	0.028%	
224	14.012	13.994	14.028	VV	4171	45973	0.49%	0.037%	
225	14.053	14.028	14.068	VV	1797	35100	0.37%	0.028%	
226	14.078	14.068	14.100	VV	1291	18145	0.19%	0.015%	
227	14.124	14.100	14.135	VV	578	8276	0.09%	0.007%	
228	14.163	14.135	14.199	VV	722	14806	0.16%	0.012%	
229	14.251	14.199	14.269	VV	1014	15719	0.17%	0.013%	
230	14.312	14.269	14.326	VV	387	10772	0.11%	0.009%	
231	14.347	14.326	14.363	VV	952	10483	0.11%	0.008%	
232	14.390	14.363	14.399	PV	734	9356	0.10%	0.008%	
233	14.451	14.399	14.471	VV	923	32703	0.35%	0.026%	
234	14.498	14.471	14.511	VV	1027	13678	0.14%	0.011%	
235	14.547	14.511	14.561	VV	3163	48250	0.51%	0.039%	
236	14.577	14.561	14.625	VV	3907	60696	0.64%	0.049%	
237	14.659	14.625	14.692	VV	2576	51951	0.55%	0.042%	
238	14.695	14.692	14.702	VV	927	4990	0.05%	0.004%	
239	14.724	14.702	14.765	VV	1333	24379	0.26%	0.020%	
240	14.790	14.765	14.802	PV	719	9526	0.10%	0.008%	
241	14.829	14.802	14.835	VV	224	4126	0.04%	0.003%	
242	14.859	14.835	14.882	PV	1442	21876	0.23%	0.018%	
243	14.916	14.882	14.946	VV	7740	102862	1.09%	0.083%	
244	14.959	14.946	14.969	VV	626	7192	0.08%	0.006%	
245	15.026	14.969	15.045	VV	614	19175	0.20%	0.015%	
246	15.121	15.045	15.166	PV	5890	123797	1.31%	0.099%	

rteres.txt								
247	15.185	15.166	15.202	VV	939	12833	0.14%	0.010%
248	15.236	15.202	15.252	VV	1922	28648	0.30%	0.023%
249	15.271	15.252	15.294	VV	951	18502	0.20%	0.015%
250	15.334	15.294	15.351	VV	719	20161	0.21%	0.016%
251	15.465	15.351	15.487	PV	1145	47398	0.50%	0.038%
252	15.574	15.487	15.602	PV	2350	73722	0.78%	0.059%
253	15.611	15.602	15.623	VV	940	9033	0.10%	0.007%
254	15.668	15.623	15.691	VV	9410	154576	1.64%	0.124%
255	15.701	15.691	15.711	VV	798	6528	0.07%	0.005%
256	15.735	15.711	15.760	VV	1796	23360	0.25%	0.019%
257	15.787	15.760	15.800	VV	1962	28648	0.30%	0.023%
258	15.817	15.800	15.845	VV	1553	24412	0.26%	0.020%
259	15.891	15.845	15.901	PV	1186	21250	0.23%	0.017%
260	15.941	15.901	15.952	VV	1744	38336	0.41%	0.031%
261	15.977	15.952	15.984	VV	1482	26227	0.28%	0.021%
262	16.148	15.984	16.172	VV	8663	275543	2.92%	0.221%
263	16.210	16.172	16.230	VV	2922	93336	0.99%	0.075%
264	16.244	16.230	16.284	VV	2547	56537	0.60%	0.045%
265	16.313	16.284	16.332	VV	1917	37496	0.40%	0.030%
266	16.357	16.332	16.365	VV	2602	31995	0.34%	0.026%
267	16.376	16.365	16.399	VV	2551	33897	0.36%	0.027%
268	16.465	16.399	16.486	VV	2899	81895	0.87%	0.066%
269	16.510	16.486	16.519	VV	1082	17096	0.18%	0.014%
270	16.538	16.519	16.548	VV	657	8142	0.09%	0.007%
271	16.582	16.548	16.602	PV	1648	24582	0.26%	0.020%
272	16.634	16.602	16.652	VV	7265	81458	0.86%	0.065%
273	16.678	16.652	16.701	VV	2071	35851	0.38%	0.029%
274	16.748	16.701	16.758	VV	1099	30250	0.32%	0.024%
275	16.812	16.758	16.827	PV	2971	73972	0.78%	0.059%
276	16.875	16.827	16.893	VV	3662	89707	0.95%	0.072%
277	16.983	16.893	16.991	VV	1307	64389	0.68%	0.052%
278	17.014	16.991	17.031	VV	2148	33646	0.36%	0.027%
279	17.073	17.031	17.082	VV	2105	25152	0.27%	0.020%
280	17.103	17.082	17.124	VV	11637	142332	1.51%	0.114%
281	17.147	17.124	17.166	VV	5418	81002	0.86%	0.065%
282	17.183	17.166	17.199	VV	2927	40513	0.43%	0.033%
283	17.221	17.199	17.235	VV	1434	23833	0.25%	0.019%
284	17.344	17.235	17.358	VV	1680	78066	0.83%	0.063%
285	17.382	17.358	17.413	VV	2268	46973	0.50%	0.038%
286	17.452	17.413	17.497	VV	3776	128818	1.36%	0.104%
287	17.516	17.497	17.532	VV	3071	43434	0.46%	0.035%
288	17.556	17.532	17.580	VV	18201	212640	2.25%	0.171%
289	17.614	17.580	17.630	PV	4089	67146	0.71%	0.054%
290	17.652	17.630	17.667	VV	3972	59542	0.63%	0.048%
291	17.698	17.667	17.719	VV	4333	81406	0.86%	0.065%
292	17.756	17.719	17.774	PV	2868	47691	0.51%	0.038%
293	17.787	17.774	17.799	VV	1140	12554	0.13%	0.010%
294	17.926	17.799	17.936	VV	3935	81835	0.87%	0.066%
295	17.995	17.936	18.047	VV	17378	424051	4.49%	0.341%
296	18.076	18.047	18.097	VV	7131	155173	1.64%	0.125%
297	18.173	18.097	18.191	VV	17775	514256	5.45%	0.413%
298	18.205	18.191	18.239	VV	11231	275313	2.92%	0.221%
299	18.276	18.239	18.285	VV	9708	249818	2.65%	0.201%

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300	18.350	18.285	18.357	VV	14391	484947	5.14%	0.390%
301	18.376	18.357	18.392	VV	14604	288717	3.06%	0.232%
302	18.419	18.392	18.445	VV	23677	503867	5.34%	0.405%
303	18.510	18.445	18.522	VV	13500	526060	5.57%	0.423%
304	18.542	18.522	18.590	VV	21000	586535	6.21%	0.471%
305	18.832	18.590	18.852	VV	36176	2563580	27.15%	2.060%
306	18.966	18.852	18.991	VV	36120	2375342	25.16%	1.909%
307	19.014	18.991	19.055	VV	32829	1085273	11.49%	0.872%
308	19.066	19.055	19.081	VV	25357	387341	4.10%	0.311%
309	19.129	19.081	19.161	VV	26894	1216544	12.89%	0.978%
310	19.231	19.161	19.269	VV	39065	1894540	20.07%	1.522%
311	19.303	19.269	19.322	VV	34101	1012666	10.73%	0.814%
312	19.366	19.322	19.392	VV	37047	1427459	15.12%	1.147%
313	19.423	19.392	19.440	VV	35516	994185	10.53%	0.799%
314	19.569	19.440	19.577	VV	40835	3101757	32.85%	2.493%
315	19.619	19.577	19.641	VV	53114	1751903	18.56%	1.408%
316	19.682	19.641	19.695	VV	51319	1589189	16.83%	1.277%
317	19.710	19.695	19.718	VV	50430	682233	7.23%	0.548%
318	19.779	19.718	19.787	VV	59142	2286891	24.22%	1.838%
319	19.907	19.787	19.917	VV	73753	5133983	54.38%	4.126%
320	19.930	19.917	19.950	VV	73188	1403775	14.87%	1.128%
321	20.000	19.950	20.016	VV	79452	2963139	31.38%	2.381%
322	20.184	20.016	20.190	VV	101442	8811780	93.33%	7.081%
323	20.224	20.190	20.262	VV	103292	4345029	46.02%	3.492%
324	20.274	20.262	20.287	VV	96987	1432080	15.17%	1.151%
325	20.302	20.287	20.329	VV	95483	2355020	24.94%	1.893%
326	20.364	20.329	20.376	VV	104383	2725892	28.87%	2.191%
327	20.458	20.376	20.489	VV	113441	7293655	77.25%	5.861%
328	20.505	20.489	20.655	VV	107264	9441373	100.00%	7.587%
329	20.675	20.655	20.718	VV	80169	2993798	31.71%	2.406%
330	20.741	20.718	20.755	VV	82009	1776542	18.82%	1.428%
331	20.805	20.755	20.815	VV	83034	2891889	30.63%	2.324%
332	20.831	20.815	20.876	VV	82260	2953372	31.28%	2.373%
333	20.891	20.876	20.920	VV	80696	2104170	22.29%	1.691%
334	21.000	20.920	21.009	VV	86739	4349780	46.07%	3.496%
335	21.015	21.009	21.107	VV	86097	4604086	48.77%	3.700%
336	21.155	21.107	21.195	VV	95059	4122128	43.66%	3.313%
337	21.205	21.195	21.255	VV	67904	2296076	24.32%	1.845%
338	21.275	21.255	21.285	VV	58148	1023218	10.84%	0.822%
339	21.298	21.285	21.307	VV	59685	779792	8.26%	0.627%
340	21.353	21.307	21.362	VV	62887	1989445	21.07%	1.599%
341	21.387	21.362	21.395	VV	65610	1271666	13.47%	1.022%
342	21.417	21.395	21.429	VV	66562	1310707	13.88%	1.053%
343	21.472	21.429	21.609	VV	67207	5854351	62.01%	4.705%
344	21.617	21.609	21.645	VV	28269	565559	5.99%	0.454%
345	21.654	21.645	21.669	VV	23874	320064	3.39%	0.257%
346	21.693	21.669	21.706	VV	24591	521204	5.52%	0.419%
347	21.753	21.706	21.765	VV	28797	905707	9.59%	0.728%
348	21.797	21.765	21.839	VV	29442	1213480	12.85%	0.975%
349	21.850	21.839	21.886	VV	26160	685965	7.27%	0.551%
350	21.918	21.886	22.052	VV	23937	1402044	14.85%	1.127%

Sum of corrected areas: 124438082

rteres.txt

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