

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110518\
 Data File : FE029000.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2018 19:34
 Sample : J5805-09
 Misc :
 ALS Vial : 17 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	2.528	2.495	2.574	BV	378	4595	0.03%	0.002%
2	2.589	2.574	2.632	VV	154	2414	0.01%	0.001%
3	2.639	2.632	2.648	VV	122	374	0.00%	0.000%
4	2.698	2.648	2.738	PV	289	8795	0.05%	0.004%
5	2.753	2.738	2.772	VV	652	7355	0.04%	0.004%
6	2.809	2.772	2.845	VV	706	15787	0.09%	0.008%
7	2.856	2.845	2.872	VV	179	2008	0.01%	0.001%
8	2.887	2.872	2.962	VV	182	6103	0.04%	0.003%
9	3.008	2.962	3.028	PV	153	4166	0.02%	0.002%
10	3.046	3.028	3.069	VV	243	3403	0.02%	0.002%
11	3.079	3.069	3.095	VV	370	4442	0.03%	0.002%
12	3.115	3.095	3.129	VV	282	3555	0.02%	0.002%
13	3.171	3.129	3.195	VV	455	12419	0.07%	0.006%
14	3.249	3.195	3.265	VV	424	10158	0.06%	0.005%
15	3.273	3.265	3.285	VV	271	3109	0.02%	0.001%
16	3.293	3.285	3.302	VV	265	2551	0.02%	0.001%
17	3.335	3.302	3.357	VV	321	8547	0.05%	0.004%
18	3.369	3.357	3.385	VV	288	3800	0.02%	0.002%
19	3.424	3.385	3.472	VV	2461	41559	0.25%	0.020%
20	3.486	3.472	3.526	VV	675	13458	0.08%	0.006%
21	3.542	3.526	3.578	VV	872	11632	0.07%	0.006%
22	3.595	3.578	3.641	VV	320	7779	0.05%	0.004%
23	3.651	3.641	3.669	VV	271	2944	0.02%	0.001%
24	3.743	3.669	3.769	VV	345	11011	0.07%	0.005%
25	3.784	3.769	3.798	VV	180	2561	0.02%	0.001%
26	3.828	3.798	3.869	VV	644	13225	0.08%	0.006%
27	3.878	3.869	3.890	VV	198	2161	0.01%	0.001%
28	3.914	3.890	3.949	VV	354	7081	0.04%	0.003%
29	3.995	3.949	4.008	VV	282	6195	0.04%	0.003%
30	4.021	4.008	4.034	VV	274	3322	0.02%	0.002%
31	4.045	4.034	4.075	VV	254	4530	0.03%	0.002%
32	4.091	4.075	4.109	VV	242	3777	0.02%	0.002%
33	4.149	4.109	4.160	VV	348	7939	0.05%	0.004%
34	4.164	4.160	4.187	VV	293	2751	0.02%	0.001%
35	4.210	4.187	4.370	VV	53935	684054	4.04%	0.326%
36	4.394	4.370	4.424	VV	1458	31714	0.19%	0.015%

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37	4.436	4.424	4.521	VV	1184	37923	0.22%	0.018%
38	4.540	4.521	4.579	VV	1635	28675	0.17%	0.014%
39	4.589	4.579	4.595	VV	538	4784	0.03%	0.002%
40	4.611	4.595	4.629	VV	963	13714	0.08%	0.007%
41	4.639	4.629	4.653	VV	587	7521	0.04%	0.004%
42	4.665	4.653	4.674	VV	604	6752	0.04%	0.003%
43	4.692	4.674	4.712	VV	678	12885	0.08%	0.006%
44	4.759	4.712	4.789	VV	2197	40277	0.24%	0.019%
45	4.798	4.789	4.852	VV	959	23184	0.14%	0.011%
46	4.863	4.852	4.880	VV	610	7780	0.05%	0.004%
47	4.900	4.880	4.953	VV	572	15673	0.09%	0.007%
48	4.995	4.953	5.009	VV	452	11727	0.07%	0.006%
49	5.033	5.009	5.078	VV	459	11184	0.07%	0.005%
50	5.095	5.078	5.127	VV	308	6529	0.04%	0.003%
51	5.151	5.127	5.183	VV	807	11089	0.07%	0.005%
52	5.208	5.183	5.244	VV	683	12952	0.08%	0.006%
53	5.255	5.244	5.282	VV	366	5747	0.03%	0.003%
54	5.292	5.282	5.326	VV	301	5876	0.03%	0.003%
55	5.367	5.326	5.411	VV	350	12328	0.07%	0.006%
56	5.476	5.411	5.522	VV	908	23387	0.14%	0.011%
57	5.539	5.522	5.569	VV	359	6984	0.04%	0.003%
58	5.578	5.569	5.595	VV	134	1941	0.01%	0.001%
59	5.622	5.595	5.635	VV	450	5939	0.04%	0.003%
60	5.650	5.635	5.675	VV	856	10601	0.06%	0.005%
61	5.689	5.675	5.715	VV	441	6033	0.04%	0.003%
62	5.743	5.715	5.752	VV	300	3797	0.02%	0.002%
63	5.761	5.752	5.785	VV	235	3259	0.02%	0.002%
64	5.857	5.785	5.879	VV	454	12658	0.07%	0.006%
65	5.885	5.879	5.893	VV	217	1556	0.01%	0.001%
66	5.902	5.893	5.912	VV	231	2032	0.01%	0.001%
67	5.930	5.912	5.937	VV	364	3728	0.02%	0.002%
68	5.959	5.937	5.983	VV	8709	79627	0.47%	0.038%
69	5.997	5.983	6.019	VV	503	5896	0.03%	0.003%
70	6.047	6.019	6.079	VV	2324	23019	0.14%	0.011%
71	6.103	6.079	6.110	VV	292	2340	0.01%	0.001%
72	6.134	6.110	6.165	VV	1206	15526	0.09%	0.007%
73	6.202	6.165	6.276	VV	23285	274660	1.62%	0.131%
74	6.289	6.276	6.322	VV	777	18449	0.11%	0.009%
75	6.342	6.322	6.378	VV	1710	30091	0.18%	0.014%
76	6.388	6.378	6.409	VV	462	7020	0.04%	0.003%
77	6.426	6.409	6.445	VV	372	7032	0.04%	0.003%
78	6.455	6.445	6.463	VV	328	3021	0.02%	0.001%
79	6.484	6.463	6.506	VV	1155	15419	0.09%	0.007%
80	6.534	6.506	6.563	VV	589	14616	0.09%	0.007%
81	6.571	6.563	6.583	VV	355	3522	0.02%	0.002%
82	6.591	6.583	6.616	VV	224	4743	0.03%	0.002%
83	6.635	6.616	6.694	VV	889	18353	0.11%	0.009%
84	6.777	6.694	6.827	VV	1029	39071	0.23%	0.019%
85	6.865	6.827	6.939	VV	749	21653	0.13%	0.010%
86	6.961	6.939	6.973	VV	196	2535	0.01%	0.001%
87	7.005	6.973	7.023	PV	184	3681	0.02%	0.002%
88	7.052	7.023	7.090	VV	355	5362	0.03%	0.003%
89	7.157	7.090	7.182	VV	560	11845	0.07%	0.006%

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90	7.199	7.182	7.219	VV	304	4789	0.03%	0.002%
91	7.286	7.219	7.321	VV	782	26314	0.16%	0.013%
92	7.349	7.321	7.386	VV	1455	23980	0.14%	0.011%
93	7.411	7.386	7.430	VV	664	11613	0.07%	0.006%
94	7.442	7.430	7.498	VV	496	13752	0.08%	0.007%
95	7.511	7.498	7.531	VV	278	4440	0.03%	0.002%
96	7.562	7.531	7.605	VV	1145	20500	0.12%	0.010%
97	7.617	7.605	7.680	VV	287	6855	0.04%	0.003%
98	7.696	7.680	7.706	PV	166	1713	0.01%	0.001%
99	7.737	7.706	7.791	VV	326	7480	0.04%	0.004%
100	7.808	7.791	7.838	VV	292	3803	0.02%	0.002%
101	7.861	7.838	7.883	VV	717	12196	0.07%	0.006%
102	7.964	7.883	7.995	VV	1477	42168	0.25%	0.020%
103	8.023	7.995	8.075	VV	1695	34724	0.21%	0.017%
104	8.085	8.075	8.114	VV	385	5378	0.03%	0.003%
105	8.130	8.114	8.155	PV	309	3977	0.02%	0.002%
106	8.179	8.155	8.219	VV	1478	22799	0.13%	0.011%
107	8.227	8.219	8.241	VV	342	3762	0.02%	0.002%
108	8.259	8.241	8.296	VV	694	12550	0.07%	0.006%
109	8.337	8.296	8.364	VV	960	18840	0.11%	0.009%
110	8.409	8.364	8.422	VV	988	21624	0.13%	0.010%
111	8.438	8.422	8.473	VV	2055	28779	0.17%	0.014%
112	8.508	8.473	8.545	VV	81024	754221	4.45%	0.359%
113	8.561	8.545	8.647	VV	2039	68680	0.41%	0.033%
114	8.670	8.647	8.693	VV	1121	15933	0.09%	0.008%
115	8.723	8.693	8.792	VV	309	8982	0.05%	0.004%
116	8.805	8.792	8.822	VV	258	3410	0.02%	0.002%
117	8.868	8.822	8.892	VV	1710	31222	0.18%	0.015%
118	8.910	8.892	8.920	VV	912	12239	0.07%	0.006%
119	8.936	8.920	8.962	VV	1038	21685	0.13%	0.010%
120	8.976	8.962	9.020	VV	1689	25762	0.15%	0.012%
121	9.029	9.020	9.042	VV	328	3290	0.02%	0.002%
122	9.056	9.042	9.075	VV	253	3871	0.02%	0.002%
123	9.102	9.075	9.130	VV	448	9467	0.06%	0.005%
124	9.147	9.130	9.158	VV	470	6256	0.04%	0.003%
125	9.188	9.158	9.212	VV	1060	22397	0.13%	0.011%
126	9.217	9.212	9.229	VV	463	3949	0.02%	0.002%
127	9.263	9.229	9.302	VV	3248	49690	0.29%	0.024%
128	9.320	9.302	9.334	VV	592	7627	0.05%	0.004%
129	9.346	9.334	9.365	VV	396	5352	0.03%	0.003%
130	9.438	9.365	9.512	VV	2340	40462	0.24%	0.019%
131	9.527	9.512	9.539	VV	337	3722	0.02%	0.002%
132	9.567	9.539	9.592	VV	282	5587	0.03%	0.003%
133	9.656	9.592	9.708	PV	1804	47942	0.28%	0.023%
134	9.732	9.708	9.751	VV	793	17311	0.10%	0.008%
135	9.770	9.751	9.791	VV	1037	17142	0.10%	0.008%
136	9.826	9.791	9.852	VV	687	15777	0.09%	0.008%
137	9.884	9.852	9.915	VV	1329	17333	0.10%	0.008%
138	9.985	9.915	10.020	VV	966	25417	0.15%	0.012%
139	10.045	10.020	10.066	VV	3743	43548	0.26%	0.021%
140	10.077	10.066	10.099	VV	766	12692	0.07%	0.006%
141	10.118	10.099	10.128	VV	620	9994	0.06%	0.005%

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142	10.161	10.128	10.198	VV	884	24902	0.15%	0.012%
143	10.228	10.198	10.249	VV	300	6497	0.04%	0.003%
144	10.259	10.249	10.289	VV	267	3058	0.02%	0.001%
145	10.325	10.289	10.342	PV	410	4634	0.03%	0.002%
146	10.395	10.342	10.415	VV	887	14016	0.08%	0.007%
147	10.438	10.415	10.471	VV	1757	28553	0.17%	0.014%
148	10.482	10.471	10.498	VV	558	7321	0.04%	0.003%
149	10.526	10.498	10.565	VV	962	23713	0.14%	0.011%
150	10.584	10.565	10.619	VV	1460	23163	0.14%	0.011%
151	10.644	10.619	10.657	VV	1110	14845	0.09%	0.007%
152	10.676	10.657	10.689	VV	1281	18630	0.11%	0.009%
153	10.707	10.689	10.720	VV	2177	30341	0.18%	0.014%
154	10.731	10.720	10.766	VV	1812	44776	0.26%	0.021%
155	10.786	10.766	10.822	VV	4133	59134	0.35%	0.028%
156	10.861	10.822	10.886	VV	2392	47909	0.28%	0.023%
157	10.901	10.886	10.951	VV	1690	35438	0.21%	0.017%
158	10.967	10.951	10.990	VV	1281	16519	0.10%	0.008%
159	11.024	10.990	11.051	VV	920	23023	0.14%	0.011%
160	11.073	11.051	11.096	VV	10739	124493	0.74%	0.059%
161	11.107	11.096	11.131	VV	2503	35126	0.21%	0.017%
162	11.155	11.131	11.229	VV	3234	78926	0.47%	0.038%
163	11.243	11.229	11.259	VV	889	10035	0.06%	0.005%
164	11.270	11.259	11.288	VV	539	7280	0.04%	0.003%
165	11.298	11.288	11.328	VV	543	5764	0.03%	0.003%
166	11.380	11.328	11.402	PV	925	18482	0.11%	0.009%
167	11.423	11.402	11.452	VV	798	14403	0.09%	0.007%
168	11.493	11.452	11.527	VV	3686	53140	0.31%	0.025%
169	11.539	11.527	11.552	VV	456	5010	0.03%	0.002%
170	11.584	11.552	11.630	VV	1874	43337	0.26%	0.021%
171	11.660	11.630	11.675	PV	1191	14355	0.08%	0.007%
172	11.690	11.675	11.710	VV	1788	17931	0.11%	0.009%
173	11.743	11.710	11.775	VV	819	18107	0.11%	0.009%
174	11.802	11.775	11.814	VV	838	12012	0.07%	0.006%
175	11.825	11.814	11.841	VV	760	7974	0.05%	0.004%
176	11.881	11.841	11.897	VV	2121	35424	0.21%	0.017%
177	11.913	11.897	11.941	VV	2567	36249	0.21%	0.017%
178	11.997	11.941	12.011	VV	1994	44223	0.26%	0.021%
179	12.027	12.011	12.045	VV	1724	26149	0.15%	0.012%
180	12.061	12.045	12.081	VV	1637	20952	0.12%	0.010%
181	12.098	12.081	12.123	VV	488	7029	0.04%	0.003%
182	12.165	12.123	12.209	PV	3062	48082	0.28%	0.023%
183	12.220	12.209	12.230	VV	566	4901	0.03%	0.002%
184	12.271	12.230	12.306	VV	1690	34508	0.20%	0.016%
185	12.322	12.306	12.331	VV	218	2576	0.02%	0.001%
186	12.353	12.331	12.365	VV	636	7245	0.04%	0.003%
187	12.381	12.365	12.394	VV	610	6859	0.04%	0.003%
188	12.416	12.394	12.442	VV	2021	25375	0.15%	0.012%
189	12.473	12.442	12.491	VV	952	16189	0.10%	0.008%
190	12.506	12.491	12.519	VV	691	5820	0.03%	0.003%
191	12.559	12.519	12.595	VV	1004	27814	0.16%	0.013%
192	12.612	12.595	12.623	VV	828	9853	0.06%	0.005%
193	12.634	12.623	12.649	VV	652	8694	0.05%	0.004%
194	12.676	12.649	12.715	VV	995	18802	0.11%	0.009%

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195	12.755	12.715	12.768	PV	2048	24736	0.15% 0.012%
196	12.786	12.768	12.794	VV	2091	25872	0.15% 0.012%
197	12.811	12.794	12.839	VV	4174	60024	0.35% 0.029%
198	12.851	12.839	12.863	VV	882	11505	0.07% 0.005%
199	12.874	12.863	12.884	VV	687	7332	0.04% 0.003%
200	12.908	12.884	12.942	VV	18994	227438	1.34% 0.108%
201	12.960	12.942	12.995	VV	1313	24920	0.15% 0.012%
202	13.061	12.995	13.072	PV	854	16451	0.10% 0.008%
203	13.096	13.072	13.115	VV	1090	15304	0.09% 0.007%
204	13.133	13.115	13.142	VV	911	11045	0.07% 0.005%
205	13.158	13.142	13.185	VV	943	15005	0.09% 0.007%
206	13.211	13.185	13.245	PV	18824	228487	1.35% 0.109%
207	13.277	13.245	13.319	VV	5045	113770	0.67% 0.054%
208	13.334	13.319	13.353	VV	2047	23541	0.14% 0.011%
209	13.381	13.353	13.395	VV	961	14127	0.08% 0.007%
210	13.425	13.395	13.452	VV	3381	47848	0.28% 0.023%
211	13.502	13.452	13.518	VV	2284	60906	0.36% 0.029%
212	13.534	13.518	13.555	VV	1666	22311	0.13% 0.011%
213	13.569	13.555	13.581	VV	501	5332	0.03% 0.003%
214	13.633	13.581	13.643	PV	1381	22048	0.13% 0.010%
215	13.670	13.643	13.689	VV	1492	27856	0.16% 0.013%
216	13.708	13.689	13.730	VV	982	16689	0.10% 0.008%
217	13.747	13.730	13.765	VV	445	7293	0.04% 0.003%
218	13.803	13.765	13.821	PV	4142	67760	0.40% 0.032%
219	13.834	13.821	13.845	VV	1953	22904	0.14% 0.011%
220	13.860	13.845	13.879	VV	2043	26951	0.16% 0.013%
221	13.906	13.879	13.936	VV	2612	44566	0.26% 0.021%
222	13.959	13.936	13.974	VV	2862	42699	0.25% 0.020%
223	14.014	13.974	14.032	VV	12692	165591	0.98% 0.079%
224	14.044	14.032	14.069	VV	3110	57618	0.34% 0.027%
225	14.084	14.069	14.107	VV	3445	44308	0.26% 0.021%
226	14.126	14.107	14.143	VV	1895	24456	0.14% 0.012%
227	14.171	14.143	14.192	VV	1311	23834	0.14% 0.011%
228	14.252	14.192	14.268	VV	1671	31081	0.18% 0.015%
229	14.306	14.268	14.329	VV	829	18075	0.11% 0.009%
230	14.349	14.329	14.366	VV	1712	19001	0.11% 0.009%
231	14.454	14.366	14.479	PV	3047	99619	0.59% 0.047%
232	14.500	14.479	14.520	VV	6913	82444	0.49% 0.039%
233	14.560	14.520	14.619	VV	7709	209652	1.24% 0.100%
234	14.656	14.619	14.700	VV	4680	120851	0.71% 0.058%
235	14.726	14.700	14.769	VV	3320	64435	0.38% 0.031%
236	14.793	14.769	14.804	VV	3016	40847	0.24% 0.019%
237	14.816	14.804	14.838	VV	2537	32946	0.19% 0.016%
238	14.860	14.838	14.886	VV	3259	49527	0.29% 0.024%
239	14.921	14.886	14.972	VV	153843	1793167	10.59% 0.854%
240	15.028	14.972	15.050	VV	1113	37915	0.22% 0.018%
241	15.107	15.050	15.133	PV	10290	235532	1.39% 0.112%
242	15.146	15.133	15.169	VV	9714	124420	0.73% 0.059%
243	15.186	15.169	15.200	VV	2280	30806	0.18% 0.015%
244	15.239	15.200	15.257	VV	3739	53074	0.31% 0.025%
245	15.275	15.257	15.294	VV	2486	40008	0.24% 0.019%
246	15.329	15.294	15.356	VV	2205	51222	0.30% 0.024%

rteres.txt								
247	15.376	15.356	15.385	VV	614	7341	0.04%	0.003%
248	15.421	15.385	15.439	PV	2248	34372	0.20%	0.016%
249	15.459	15.439	15.494	VV	2354	39130	0.23%	0.019%
250	15.547	15.494	15.603	PV	24925	588247	3.47%	0.280%
251	15.613	15.603	15.629	VV	2496	25679	0.15%	0.012%
252	15.649	15.629	15.659	VV	6537	66580	0.39%	0.032%
253	15.672	15.659	15.689	VV	6708	79646	0.47%	0.038%
254	15.704	15.689	15.719	VV	1478	19164	0.11%	0.009%
255	15.737	15.719	15.752	VV	4877	51312	0.30%	0.024%
256	15.786	15.752	15.801	VV	6476	96380	0.57%	0.046%
257	15.819	15.801	15.842	VV	4757	75118	0.44%	0.036%
258	15.897	15.842	15.912	VV	3320	71922	0.42%	0.034%
259	15.944	15.912	15.962	VV	5777	134119	0.79%	0.064%
260	15.976	15.962	15.989	VV	4052	58106	0.34%	0.028%
261	16.024	15.989	16.037	VV	4182	102734	0.61%	0.049%
262	16.081	16.037	16.095	VV	5426	148523	0.88%	0.071%
263	16.152	16.095	16.175	VV	14794	347857	2.05%	0.166%
264	16.216	16.175	16.225	VV	6191	176491	1.04%	0.084%
265	16.231	16.225	16.262	VV	5644	102466	0.61%	0.049%
266	16.275	16.262	16.285	VV	3071	37630	0.22%	0.018%
267	16.314	16.285	16.332	VV	3475	69664	0.41%	0.033%
268	16.378	16.332	16.411	VV	5547	149369	0.88%	0.071%
269	16.467	16.411	16.509	PV	5790	165060	0.97%	0.079%
270	16.520	16.509	16.525	VV	560	4320	0.03%	0.002%
271	16.589	16.525	16.618	PV	4352	83301	0.49%	0.040%
272	16.639	16.618	16.656	PV	11229	117984	0.70%	0.056%
273	16.683	16.656	16.702	VV	13480	178792	1.06%	0.085%
274	16.724	16.702	16.742	VV	6020	98141	0.58%	0.047%
275	16.818	16.742	16.837	VV	6340	247324	1.46%	0.118%
276	16.882	16.837	16.900	VV	8385	209899	1.24%	0.100%
277	17.014	16.900	17.035	VV	12666	496821	2.93%	0.237%
278	17.075	17.035	17.087	VV	13020	223787	1.32%	0.107%
279	17.109	17.087	17.132	VV	34220	487677	2.88%	0.232%
280	17.157	17.132	17.180	VV	42193	609202	3.60%	0.290%
281	17.188	17.180	17.206	VV	9611	126144	0.74%	0.060%
282	17.223	17.206	17.242	VV	8774	138300	0.82%	0.066%
283	17.310	17.242	17.325	VV	9742	323260	1.91%	0.154%
284	17.351	17.325	17.365	VV	8681	185345	1.09%	0.088%
285	17.389	17.365	17.414	VV	12642	259150	1.53%	0.123%
286	17.471	17.414	17.499	VV	13964	558001	3.29%	0.266%
287	17.522	17.499	17.538	VV	12766	246485	1.46%	0.117%
288	17.561	17.538	17.587	VV	38223	573700	3.39%	0.273%
289	17.619	17.587	17.635	VV	13432	286464	1.69%	0.136%
290	17.656	17.635	17.674	VV	14301	255372	1.51%	0.122%
291	17.703	17.674	17.732	VV	19400	425513	2.51%	0.203%
292	17.764	17.732	17.777	VV	14847	303466	1.79%	0.144%
293	17.784	17.777	17.805	VV	11368	153029	0.90%	0.073%
294	17.929	17.805	17.951	VV	17641	925600	5.47%	0.441%
295	18.002	17.951	18.045	VV	49860	1404793	8.29%	0.669%
296	18.080	18.045	18.104	VV	27464	735365	4.34%	0.350%
297	18.179	18.104	18.245	VV	52152	2501588	14.77%	1.191%
298	18.259	18.245	18.281	VV	27239	558139	3.30%	0.266%
299	18.315	18.281	18.325	VV	29872	725935	4.29%	0.346%

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300	18.353	18.325	18.362	VV	36597	742974	4.39%	0.354%
301	18.382	18.362	18.402	VV	38880	857745	5.06%	0.408%
302	18.427	18.402	18.456	VV	58286	1389350	8.20%	0.662%
303	18.519	18.456	18.530	VV	40272	1509016	8.91%	0.718%
304	18.551	18.530	18.603	VV	58988	1835573	10.84%	0.874%
305	18.627	18.603	18.644	VV	34444	785712	4.64%	0.374%
306	18.666	18.644	18.681	VV	35192	720339	4.25%	0.343%
307	18.732	18.681	18.758	VV	39753	1688730	9.97%	0.804%
308	18.840	18.758	18.899	VV	70288	4114009	24.29%	1.959%
309	18.974	18.899	18.993	VV	70179	3077893	18.17%	1.465%
310	19.023	18.993	19.049	VV	66585	1879032	11.09%	0.895%
311	19.074	19.049	19.086	VV	49863	1094402	6.46%	0.521%
312	19.142	19.086	19.172	VV	53268	2574891	15.20%	1.226%
313	19.193	19.172	19.200	VV	54718	899623	5.31%	0.428%
314	19.240	19.200	19.275	VV	76511	2836299	16.75%	1.350%
315	19.307	19.275	19.330	VV	72984	2142438	12.65%	1.020%
316	19.377	19.330	19.402	VV	70826	2887772	17.05%	1.375%
317	19.427	19.402	19.465	VV	73881	2660539	15.71%	1.267%
318	19.575	19.465	19.585	VV	81767	5400599	31.89%	2.571%
319	19.629	19.585	19.651	VV	99263	3345225	19.75%	1.593%
320	19.686	19.651	19.704	VV	92022	2806835	16.57%	1.336%
321	19.785	19.704	19.802	VV	104528	5529034	32.65%	2.633%
322	19.896	19.802	19.945	VV	121402	9572512	56.52%	4.558%
323	19.958	19.945	19.980	VV	113669	2376556	14.03%	1.132%
324	20.009	19.980	20.042	VV	130016	4468907	26.39%	2.128%
325	20.186	20.042	20.200	VV	159476	12831309	75.76%	6.109%
326	20.213	20.200	20.226	VV	155497	2346927	13.86%	1.117%
327	20.245	20.226	20.296	VV	154327	6294088	37.16%	2.997%
328	20.310	20.296	20.335	VV	143230	3231986	19.08%	1.539%
329	20.472	20.335	20.522	VV	167444	16936466	100.00%	8.064%
330	20.546	20.522	20.582	VV	138131	4864876	28.72%	2.316%
331	20.608	20.582	20.629	VV	130122	3573765	21.10%	1.702%
332	20.642	20.629	20.692	VV	124157	4579324	27.04%	2.180%
333	20.752	20.692	20.763	VV	129767	5303149	31.31%	2.525%
334	20.772	20.763	20.815	VV	127065	3857854	22.78%	1.837%
335	20.852	20.815	20.915	VV	125683	7230365	42.69%	3.443%
336	20.936	20.915	20.944	VV	115147	1921907	11.35%	0.915%
337	21.001	20.944	21.035	VV	120702	6416412	37.89%	3.055%
338	21.045	21.035	21.073	VV	113665	2538806	14.99%	1.209%
339	21.082	21.073	21.121	VV	110315	3079236	18.18%	1.466%
340	21.171	21.121	21.261	VV	111593	8030334	47.41%	3.824%
341	21.312	21.261	21.325	VV	84605	3104649	18.33%	1.478%
342	21.375	21.325	21.395	VV	91958	3675715	21.70%	1.750%
343	21.410	21.395	21.432	VV	87500	1870674	11.05%	0.891%
344	21.449	21.432	21.465	VV	84399	1641624	9.69%	0.782%
345	21.488	21.465	21.499	VV	83607	1685480	9.95%	0.803%
346	21.511	21.499	21.625	VV	80193	4291535	25.34%	2.043%
347	21.648	21.625	21.677	VV	39796	1129001	6.67%	0.538%
348	21.761	21.677	21.773	VV	41370	2174381	12.84%	1.035%
349	21.801	21.773	21.825	VV	39627	1210356	7.15%	0.576%
350	21.876	21.825	21.897	VV	40857	1630489	9.63%	0.776%
351	21.910	21.897	22.026	VV	37039	1596487	9.43%	0.760%

					rteres.txt				
352	22.037	22.026	22.044	PV	3649	19520	0.12%	0.009%	
353	22.081	22.044	22.095	VV	4576	88642	0.52%	0.042%	
354	22.139	22.095	22.147	PV	2107	47247	0.28%	0.022%	
					Sum of corrected areas:	210023423			

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