

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
Data File : FE035662.D
Signal(s) : FID1B.CH
Acq On : 13 May 2022 21:06
Sample : N2809-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.909	1.872	1.935	BV	113746	1271991	0.24%	0.007%
2	1.942	1.935	1.953	PV	4662	25255	0.00%	0.000%
3	1.967	1.953	1.999	PV	17682	164227	0.03%	0.001%
4	2.024	1.999	2.037	PV	17277	242996	0.05%	0.001%
5	2.055	2.037	2.074	VV	42549	543634	0.10%	0.003%
6	2.099	2.074	2.122	VV	97829	1586897	0.30%	0.009%
7	2.144	2.122	2.173	VV	477298	5857492	1.10%	0.032%
8	2.192	2.173	2.235	VV	317193	6539003	1.23%	0.036%
9	2.244	2.235	2.278	VV	51256	828015	0.16%	0.005%
10	2.304	2.278	2.311	VV	156046	1518519	0.29%	0.008%
11	2.323	2.311	2.365	VV	224012	3051082	0.57%	0.017%
12	2.388	2.365	2.418	VV	238441	3404273	0.64%	0.019%
13	2.432	2.418	2.446	VV	101475	1262393	0.24%	0.007%
14	2.463	2.446	2.490	VV	174813	2706843	0.51%	0.015%
15	2.532	2.490	2.561	VV	293581	4847930	0.91%	0.026%
16	2.589	2.561	2.624	VV	222005	3417376	0.64%	0.019%
17	2.651	2.624	2.665	VV	377412	5043497	0.95%	0.028%
18	2.674	2.665	2.704	VV	244078	2975009	0.56%	0.016%
19	2.715	2.704	2.752	VV	41953	630743	0.12%	0.003%
20	2.772	2.752	2.782	PV	48549	525174	0.10%	0.003%
21	2.805	2.782	2.820	VV	268697	3412434	0.64%	0.019%
22	2.835	2.820	2.853	VV	306668	3663181	0.69%	0.020%
23	2.860	2.853	2.889	VV	100539	1100820	0.21%	0.006%
24	2.908	2.889	2.918	VV	75896	735342	0.14%	0.004%
25	2.937	2.918	2.977	VV	279814	5263848	0.99%	0.029%
26	2.997	2.977	3.031	VV	219745	3829153	0.72%	0.021%
27	3.067	3.031	3.094	VV	560321	8411340	1.59%	0.046%
28	3.114	3.094	3.136	VV	183064	3016782	0.57%	0.016%
29	3.159	3.136	3.180	VV	630843	8249446	1.55%	0.045%
30	3.201	3.180	3.214	VV	286304	4488226	0.85%	0.025%
31	3.229	3.214	3.248	VV	397408	5358028	1.01%	0.029%
32	3.256	3.248	3.266	VV	126343	1236701	0.23%	0.007%
33	3.283	3.266	3.315	VV	261700	4684436	0.88%	0.026%
34	3.333	3.315	3.346	VV	378505	3974723	0.75%	0.022%
35	3.362	3.346	3.392	VV	493855	8448313	1.59%	0.046%
36	3.400	3.392	3.414	VV	151399	1709201	0.32%	0.009%

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37	3.442	3.414	3.459	VV	427257	6749685	1.27%	0.037%
38	3.469	3.459	3.488	VV	251027	3542419	0.67%	0.019%
39	3.510	3.488	3.519	VV	227870	3679036	0.69%	0.020%
40	3.535	3.519	3.564	VV	350313	5630527	1.06%	0.031%
41	3.608	3.564	3.633	VV	744925	11595723	2.19%	0.063%
42	3.648	3.633	3.672	VV	413567	5572248	1.05%	0.030%
43	3.686	3.672	3.721	VV	173864	2889831	0.54%	0.016%
44	3.754	3.721	3.773	PV	240025	3966921	0.75%	0.022%
45	3.793	3.773	3.808	VV	262440	3931143	0.74%	0.021%
46	3.829	3.808	3.861	VV	543300	7883165	1.49%	0.043%
47	3.878	3.861	3.892	VV	389649	4275018	0.81%	0.023%
48	3.903	3.892	3.919	VV	244592	2747404	0.52%	0.015%
49	3.935	3.919	3.962	VV	143523	2390087	0.45%	0.013%
50	3.989	3.962	4.015	VV	247504	5309453	1.00%	0.029%
51	4.032	4.015	4.060	VV	351470	6902403	1.30%	0.038%
52	4.080	4.060	4.097	VV	967655	11343145	2.14%	0.062%
53	4.114	4.097	4.146	VV	490045	9128333	1.72%	0.050%
54	4.159	4.146	4.171	VV	323224	3675868	0.69%	0.020%
55	4.200	4.171	4.217	VV	437510	7423070	1.40%	0.041%
56	4.239	4.217	4.261	VV	768196	10514224	1.98%	0.057%
57	4.277	4.261	4.287	VV	297066	3486755	0.66%	0.019%
58	4.305	4.287	4.324	VV	596760	7602021	1.43%	0.042%
59	4.349	4.324	4.361	VV	274415	4668359	0.88%	0.025%
60	4.370	4.361	4.405	VV	244265	4352264	0.82%	0.024%
61	4.428	4.405	4.440	VV	349431	4144579	0.78%	0.023%
62	4.458	4.440	4.486	VV	542314	9591466	1.81%	0.052%
63	4.496	4.486	4.505	VV	290529	2878881	0.54%	0.016%
64	4.516	4.505	4.527	VV	321192	3302971	0.62%	0.018%
65	4.542	4.527	4.551	VV	485577	5355320	1.01%	0.029%
66	4.559	4.551	4.581	VV	457964	6439682	1.21%	0.035%
67	4.590	4.581	4.604	VV	225101	2372686	0.45%	0.013%
68	4.618	4.604	4.636	VV	151160	2397781	0.45%	0.013%
69	4.658	4.636	4.687	VV	411392	7764878	1.46%	0.042%
70	4.722	4.687	4.736	VV	422792	9007343	1.70%	0.049%
71	4.748	4.736	4.763	VV	410750	5160592	0.97%	0.028%
72	4.780	4.763	4.796	VV	357677	5599431	1.06%	0.031%
73	4.805	4.796	4.830	VV	267250	4084646	0.77%	0.022%
74	4.854	4.830	4.872	VV	1155926	15150391	2.86%	0.083%
75	4.888	4.872	4.909	VV	956261	11517358	2.17%	0.063%
76	4.924	4.909	4.936	VV	278016	3241643	0.61%	0.018%
77	4.942	4.936	4.958	VV	203315	2192941	0.41%	0.012%
78	4.988	4.958	4.998	VV	225454	4259209	0.80%	0.023%
79	5.007	4.998	5.018	VV	230870	2520468	0.47%	0.014%
80	5.043	5.018	5.077	VV	1134111	17515406	3.30%	0.096%
81	5.099	5.077	5.112	VV	294941	5195607	0.98%	0.028%
82	5.136	5.112	5.146	VV	865951	11096278	2.09%	0.061%
83	5.154	5.146	5.176	VV	808736	9564847	1.80%	0.052%
84	5.194	5.176	5.211	VV	596515	8017225	1.51%	0.044%
85	5.223	5.211	5.236	VV	348867	4410565	0.83%	0.024%
86	5.261	5.236	5.286	VV	407922	8383229	1.58%	0.046%
87	5.306	5.286	5.329	VV	485944	7054898	1.33%	0.039%
88	5.353	5.329	5.377	VV	591717	10678625	2.01%	0.058%
89	5.403	5.377	5.424	VV	831365	14345991	2.70%	0.078%

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90	5.448	5.424	5.467	VV	508545	9233310	1.74%	0.050%
91	5.491	5.467	5.518	VV	560695	11493421	2.17%	0.063%
92	5.548	5.518	5.566	VV	598966	12568540	2.37%	0.069%
93	5.591	5.566	5.606	VV	482928	9508495	1.79%	0.052%
94	5.619	5.606	5.630	VV	466169	5895183	1.11%	0.032%
95	5.649	5.630	5.659	VV	479312	7819631	1.47%	0.043%
96	5.672	5.659	5.692	VV	595947	9480635	1.79%	0.052%
97	5.714	5.692	5.733	VV	618969	10770137	2.03%	0.059%
98	5.765	5.733	5.802	VV	608626	18726593	3.53%	0.102%
99	5.833	5.802	5.880	VV	1356994	26947664	5.08%	0.147%
100	5.920	5.880	5.933	VV	403878	10668826	2.01%	0.058%
101	5.947	5.933	5.958	VV	427991	5793876	1.09%	0.032%
102	5.987	5.958	6.004	VV	2071401	29384497	5.54%	0.160%
103	6.028	6.004	6.046	VV	896571	16562843	3.12%	0.090%
104	6.053	6.046	6.075	VV	483508	6895822	1.30%	0.038%
105	6.111	6.075	6.132	VV	666185	15035753	2.83%	0.082%
106	6.159	6.132	6.181	VV	950143	18087322	3.41%	0.099%
107	6.190	6.181	6.203	VV	504489	6114030	1.15%	0.033%
108	6.236	6.203	6.259	VV	673223	16729013	3.15%	0.091%
109	6.296	6.259	6.317	VV	553604	15441402	2.91%	0.084%
110	6.337	6.317	6.376	VV	866148	23675112	4.46%	0.129%
111	6.394	6.376	6.417	VV	988121	16458782	3.10%	0.090%
112	6.465	6.417	6.481	VV	1585360	34309453	6.47%	0.187%
113	6.494	6.481	6.516	VV	727505	11627843	2.19%	0.063%
114	6.543	6.516	6.557	VV	2305933	30973573	5.84%	0.169%
115	6.561	6.557	6.578	VV	938053	9564317	1.80%	0.052%
116	6.599	6.578	6.620	VV	1609522	23334867	4.40%	0.127%
117	6.641	6.620	6.657	VV	896083	14161955	2.67%	0.077%
118	6.683	6.657	6.701	VV	568057	13720881	2.59%	0.075%
119	6.759	6.701	6.789	VV	1505606	39687891	7.48%	0.217%
120	6.808	6.789	6.831	VV	628944	13898576	2.62%	0.076%
121	6.847	6.831	6.863	VV	671591	11358562	2.14%	0.062%
122	6.876	6.863	6.888	VV	623393	8862836	1.67%	0.048%
123	6.893	6.888	6.907	VV	571376	5895303	1.11%	0.032%
124	6.933	6.907	6.964	VV	1267543	27263572	5.14%	0.149%
125	6.982	6.964	7.003	VV	598479	11835438	2.23%	0.065%
126	7.018	7.003	7.033	VV	440718	7213250	1.36%	0.039%
127	7.061	7.033	7.075	VV	626166	13905070	2.62%	0.076%
128	7.098	7.075	7.114	VV	985640	18167599	3.42%	0.099%
129	7.123	7.114	7.159	VV	657506	14164184	2.67%	0.077%
130	7.190	7.159	7.200	VV	676338	14085830	2.65%	0.077%
131	7.215	7.200	7.227	VV	716565	11258416	2.12%	0.061%
132	7.238	7.227	7.257	VV	741921	11095593	2.09%	0.061%
133	7.281	7.257	7.299	VV	759859	14977864	2.82%	0.082%
134	7.332	7.299	7.360	VV	1112273	29730242	5.60%	0.162%
135	7.382	7.360	7.409	VV	934833	20740965	3.91%	0.113%
136	7.461	7.409	7.481	VV	2963789	56148398	10.58%	0.307%
137	7.486	7.481	7.498	VV	655833	6866258	1.29%	0.037%
138	7.513	7.498	7.531	VV	666773	11681442	2.20%	0.064%
139	7.569	7.531	7.582	VV	1609956	33293797	6.27%	0.182%
140	7.597	7.582	7.612	VV	1749963	23163045	4.36%	0.126%
141	7.628	7.612	7.649	VV	1096487	19401824	3.66%	0.106%

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142	7.678	7.649	7.696	VV	1066189	20824560	3.92%	0.114%
143	7.730	7.696	7.758	VV	1123674	31938578	6.02%	0.174%
144	7.802	7.758	7.824	VV	1045070	28888068	5.44%	0.158%
145	7.838	7.824	7.866	VV	859050	18462107	3.48%	0.101%
146	7.879	7.866	7.892	VV	679293	9565049	1.80%	0.052%
147	7.913	7.892	7.943	VV	727739	19267972	3.63%	0.105%
148	7.958	7.943	7.970	VV	571595	8348314	1.57%	0.046%
149	7.992	7.970	8.015	VV	976861	20907474	3.94%	0.114%
150	8.027	8.015	8.040	VV	791678	11853941	2.23%	0.065%
151	8.050	8.040	8.066	VV	795942	10857114	2.05%	0.059%
152	8.091	8.066	8.111	VV	1122472	23305981	4.39%	0.127%
153	8.179	8.111	8.199	VV	2776738	65474229	12.34%	0.358%
154	8.221	8.199	8.238	VV	797803	16129436	3.04%	0.088%
155	8.253	8.238	8.262	VV	726178	9989537	1.88%	0.055%
156	8.282	8.262	8.300	VV	1147063	20018085	3.77%	0.109%
157	8.315	8.300	8.335	VV	988444	17021139	3.21%	0.093%
158	8.351	8.335	8.370	VV	694507	13127812	2.47%	0.072%
159	8.403	8.370	8.419	VV	1081442	24395007	4.60%	0.133%
160	8.454	8.419	8.473	VV	1315688	31043601	5.85%	0.170%
161	8.497	8.473	8.516	VV	1327293	23664821	4.46%	0.129%
162	8.537	8.516	8.566	VV	770474	19798766	3.73%	0.108%
163	8.610	8.566	8.627	VV	1117041	28183359	5.31%	0.154%
164	8.642	8.627	8.671	VV	963283	18353993	3.46%	0.100%
165	8.686	8.671	8.702	VV	674341	11737602	2.21%	0.064%
166	8.747	8.702	8.767	VV	1238592	32850129	6.19%	0.179%
167	8.781	8.767	8.801	VV	741331	13222261	2.49%	0.072%
168	8.828	8.801	8.879	VV	1457783	43317445	8.16%	0.237%
169	8.908	8.879	8.936	VV	1584873	34877834	6.57%	0.190%
170	8.993	8.936	9.049	VV	961041	53602591	10.10%	0.293%
171	9.069	9.049	9.097	VV	675898	17632402	3.32%	0.096%
172	9.108	9.097	9.123	VV	585228	8812283	1.66%	0.048%
173	9.147	9.123	9.164	VV	837252	17347639	3.27%	0.095%
174	9.190	9.164	9.217	VV	1016115	27322705	5.15%	0.149%
175	9.234	9.217	9.274	VV	1036127	28865020	5.44%	0.158%
176	9.311	9.274	9.322	VV	801628	22123026	4.17%	0.121%
177	9.339	9.322	9.377	VV	870291	23390812	4.41%	0.128%
178	9.409	9.377	9.434	VV	825675	23997761	4.52%	0.131%
179	9.444	9.434	9.456	VV	692226	8648779	1.63%	0.047%
180	9.463	9.456	9.487	VV	666374	11835575	2.23%	0.065%
181	9.508	9.487	9.539	VV	725410	19928322	3.76%	0.109%
182	9.570	9.539	9.595	VV	958103	26085735	4.92%	0.142%
183	9.631	9.595	9.656	VV	2473164	54820780	10.33%	0.299%
184	9.680	9.656	9.692	VV	1024160	20349022	3.83%	0.111%
185	9.708	9.692	9.733	VV	1133596	23351482	4.40%	0.128%
186	9.756	9.733	9.799	VV	1047986	33930794	6.39%	0.185%
187	9.826	9.799	9.866	VV	882254	31022802	5.85%	0.169%
188	9.899	9.866	9.936	VV	941688	34641464	6.53%	0.189%
189	9.973	9.936	9.986	VV	1039075	28054790	5.29%	0.153%
190	9.997	9.986	10.016	VV	1078742	17992183	3.39%	0.098%
191	10.062	10.016	10.085	VV	3709722	84958219	16.01%	0.464%
192	10.095	10.085	10.147	VV	991328	32394904	6.10%	0.177%
193	10.190	10.147	10.202	VV	871728	27409166	5.17%	0.150%
194	10.234	10.202	10.272	VV	1162872	40415558	7.62%	0.221%

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195	10.309	10.272	10.344	VV	1093407	41301682	7.78%	0.226%
196	10.372	10.344	10.407	VV	1397958	40461709	7.62%	0.221%
197	10.433	10.407	10.444	VV	909913	19152157	3.61%	0.105%
198	10.452	10.444	10.469	VV	917193	13360263	2.52%	0.073%
199	10.483	10.469	10.499	VV	921778	16335466	3.08%	0.089%
200	10.544	10.499	10.565	VV	1003139	36789114	6.93%	0.201%
201	10.594	10.565	10.610	VV	999997	25742390	4.85%	0.141%
202	10.631	10.610	10.651	VV	1059519	24752269	4.66%	0.135%
203	10.678	10.651	10.696	VV	1125517	28329696	5.34%	0.155%
204	10.725	10.696	10.744	VV	1104942	30912600	5.83%	0.169%
205	10.783	10.744	10.812	VV	2757529	71606008	13.49%	0.391%
206	10.834	10.812	10.866	VV	1096458	31997275	6.03%	0.175%
207	10.888	10.866	10.911	VV	1124797	28053916	5.29%	0.153%
208	10.984	10.911	11.012	VV	1254983	67227610	12.67%	0.367%
209	11.041	11.012	11.056	VV	1232457	30003871	5.65%	0.164%
210	11.078	11.056	11.110	VV	1424972	39944858	7.53%	0.218%
211	11.196	11.110	11.212	VV	1395908	72487813	13.66%	0.396%
212	11.230	11.212	11.277	VV	1364827	47261437	8.91%	0.258%
213	11.340	11.277	11.415	VV	1807530	110323063	20.79%	0.602%
214	11.459	11.415	11.478	VV	1348432	48386906	9.12%	0.264%
215	11.490	11.478	11.532	VV	1309323	40635352	7.66%	0.222%
216	11.557	11.532	11.567	VV	1335429	26543360	5.00%	0.145%
217	11.589	11.567	11.612	VV	1459437	37133582	7.00%	0.203%
218	11.632	11.612	11.647	VV	1415020	28868272	5.44%	0.158%
219	11.662	11.647	11.689	VV	1435674	34048937	6.42%	0.186%
220	11.739	11.689	11.756	VV	1543797	57075249	10.76%	0.312%
221	11.775	11.756	11.811	VV	1558405	49105986	9.25%	0.268%
222	11.844	11.811	11.897	VV	1516337	73377663	13.83%	0.401%
223	11.959	11.897	11.979	VV	1831444	81325143	15.33%	0.444%
224	12.007	11.979	12.049	VV	1892049	73803338	13.91%	0.403%
225	12.071	12.049	12.122	VV	1736281	71984798	13.57%	0.393%
226	12.146	12.122	12.182	VV	1642794	57658943	10.87%	0.315%
227	12.196	12.182	12.211	VV	1578037	26521301	5.00%	0.145%
228	12.226	12.211	12.241	VV	1593983	28229251	5.32%	0.154%
229	12.269	12.241	12.319	VV	1746055	79622857	15.00%	0.435%
230	12.328	12.319	12.351	VV	1717732	31789039	5.99%	0.174%
231	12.373	12.351	12.387	VV	1856150	38519634	7.26%	0.210%
232	12.398	12.387	12.416	VV	1829348	30489535	5.75%	0.166%
233	12.426	12.416	12.444	VV	1850696	30570890	5.76%	0.167%
234	12.511	12.444	12.543	VV	2286628	116534822	21.96%	0.636%
235	12.555	12.543	12.577	VV	1926363	38677876	7.29%	0.211%
236	12.587	12.577	12.607	VV	1865896	32157940	6.06%	0.176%
237	12.670	12.607	12.691	VV	2125935	98970264	18.65%	0.540%
238	12.714	12.691	12.757	VV	2146434	81711591	15.40%	0.446%
239	12.799	12.757	12.826	VV	2063435	80711011	15.21%	0.441%
240	12.858	12.826	12.882	VV	2370300	74910614	14.12%	0.409%
241	12.898	12.882	12.916	VV	2251048	45503619	8.57%	0.248%
242	12.934	12.916	12.957	VV	2228701	53511379	10.08%	0.292%
243	12.974	12.957	12.999	VV	2245558	54844991	10.34%	0.299%
244	13.015	12.999	13.026	VV	2177521	34436069	6.49%	0.188%
245	13.060	13.026	13.100	VV	2398374	103343915	19.47%	0.564%
246	13.128	13.100	13.192	VV	2525330	130163383	24.53%	0.711%

rteres								
247	13.271	13.192	13.289	VV	2545127	138798750	26.16%	0.758%
248	13.296	13.289	13.332	VV	2546645	64716367	12.20%	0.353%
249	13.364	13.332	13.406	VV	2467484	106167448	20.01%	0.580%
250	13.461	13.406	13.507	VV	3044080	165582991	31.20%	0.904%
251	13.525	13.507	13.574	VV	2775862	106282395	20.03%	0.580%
252	13.616	13.574	13.624	VV	2816854	81070767	15.28%	0.443%
253	13.646	13.624	13.677	VV	2893303	90118189	16.98%	0.492%
254	13.714	13.677	13.727	VV	2821875	83065866	15.65%	0.454%
255	13.737	13.727	13.792	VV	2798735	106709264	20.11%	0.583%
256	13.806	13.792	13.817	VV	2754962	40373291	7.61%	0.220%
257	13.864	13.817	13.879	VV	3088264	107977305	20.35%	0.590%
258	13.926	13.879	13.969	VV	3278786	167471410	31.56%	0.915%
259	14.072	13.969	14.157	VV	3271726	347375106	65.46%	1.897%
260	14.196	14.157	14.205	VV	3116555	89797740	16.92%	0.490%
261	14.231	14.205	14.316	VV	3303943	210729973	39.71%	1.151%
262	14.347	14.316	14.358	VV	3198788	79725042	15.02%	0.435%
263	14.432	14.358	14.457	VV	3524094	203049288	38.26%	1.109%
264	14.482	14.457	14.512	VV	3572695	115009665	21.67%	0.628%
265	14.560	14.512	14.572	VV	3608900	127625416	24.05%	0.697%
266	14.601	14.572	14.612	VV	3682341	87330165	16.46%	0.477%
267	14.620	14.612	14.687	VV	3695119	161911720	30.51%	0.884%
268	14.713	14.687	14.726	VV	3664668	83008280	15.64%	0.453%
269	14.734	14.726	14.742	VV	3615256	35267615	6.65%	0.193%
270	14.756	14.742	14.765	VV	3658652	50719007	9.56%	0.277%
271	14.790	14.765	14.825	VV	3816563	134051420	25.26%	0.732%
272	14.834	14.825	14.865	VV	3676930	87611048	16.51%	0.478%
273	14.921	14.865	14.965	VV	4190746	242561899	45.71%	1.325%
274	14.973	14.965	15.045	VV	4153767	190156726	35.83%	1.038%
275	15.068	15.045	15.075	VV	4084634	71222476	13.42%	0.389%
276	15.106	15.075	15.129	VV	4071741	128810689	24.27%	0.703%
277	15.145	15.129	15.159	VV	4087208	72695127	13.70%	0.397%
278	15.215	15.159	15.315	VV	4422609	393856064	74.22%	2.151%
279	15.328	15.315	15.363	VV	4159547	116874312	22.02%	0.638%
280	15.373	15.363	15.389	VV	4095401	63403596	11.95%	0.346%
281	15.443	15.389	15.527	VV	4501725	352839258	66.49%	1.927%
282	15.582	15.527	15.596	VV	4478234	175543645	33.08%	0.959%
283	15.604	15.596	15.657	VV	4548602	164736758	31.04%	0.900%
284	15.721	15.657	15.805	VV	4800538	406763666	76.65%	2.221%
285	15.813	15.805	15.837	VV	4509449	86975280	16.39%	0.475%
286	15.850	15.837	15.858	VV	4430742	53837930	10.15%	0.294%
287	15.865	15.858	15.894	VV	4463126	95710502	18.04%	0.523%
288	15.909	15.894	15.964	VV	4457351	184719607	34.81%	1.009%
289	16.103	15.964	16.157	VV	4801529	530656863	100.00%	2.898%
290	16.165	16.157	16.191	VV	4622516	91833887	17.31%	0.501%
291	16.213	16.191	16.291	VV	4699025	273302635	51.50%	1.492%
292	16.304	16.291	16.312	VV	4383475	55982730	10.55%	0.306%
293	16.382	16.312	16.467	VV	4694216	420652819	79.27%	2.297%
294	16.471	16.467	16.479	VV	4602379	31657023	5.97%	0.173%
295	16.501	16.479	16.515	VV	4594078	100405450	18.92%	0.548%
296	16.524	16.515	16.542	VV	4655372	73827045	13.91%	0.403%
297	16.582	16.542	16.602	VV	4811117	169046826	31.86%	0.923%
298	16.608	16.602	16.764	VV	4734177	434945088	81.96%	2.375%
299	16.794	16.764	16.824	VV	4406823	155133845	29.23%	0.847%

rteres								
300	16.842	16.824	16.877	VV	4372221	135451698	25.53%	0.740%
301	16.931	16.877	16.999	VV	4568946	319705305	60.25%	1.746%
302	17.007	16.999	17.108	VV	4194564	265184054	49.97%	1.448%
303	17.167	17.108	17.206	VV	4204438	235988884	44.47%	1.289%
304	17.251	17.206	17.331	VV	4072727	288642023	54.39%	1.576%
305	17.338	17.331	17.345	VV	3654231	32665232	6.16%	0.178%
306	17.372	17.345	17.390	VV	3835881	101204662	19.07%	0.553%
307	17.419	17.390	17.480	VV	3853717	203261503	38.30%	1.110%
308	17.495	17.480	17.557	VV	3637974	161254946	30.39%	0.881%
309	17.594	17.557	17.705	VV	3549252	297441310	56.05%	1.624%
310	17.772	17.705	17.839	VV	3328107	249698839	47.05%	1.364%
311	17.853	17.839	17.872	VV	2951720	58292506	10.98%	0.318%
312	17.910	17.872	18.000	VV	3045106	221416086	41.72%	1.209%
313	18.014	18.000	18.032	VV	2723923	51702549	9.74%	0.282%
314	18.043	18.032	18.112	VV	2697035	123953603	23.36%	0.677%
315	18.119	18.112	18.144	VV	2500672	46833565	8.83%	0.256%
316	18.176	18.144	18.197	VV	2530052	79454206	14.97%	0.434%
317	18.219	18.197	18.293	VV	2580317	140719269	26.52%	0.768%
318	18.303	18.293	18.390	VV	2341584	131035464	24.69%	0.716%
319	18.429	18.390	18.540	VV	2258766	190281217	35.86%	1.039%
320	18.552	18.540	18.569	VV	2000426	33607235	6.33%	0.184%
321	18.608	18.569	18.702	VV	2021011	152611534	28.76%	0.833%
322	18.708	18.702	18.727	VV	1764844	26047004	4.91%	0.142%
323	18.737	18.727	18.779	VV	1748589	53170346	10.02%	0.290%
324	18.827	18.779	18.967	VV	1901613	190612826	35.92%	1.041%
325	18.973	18.967	19.062	VV	1546345	85258871	16.07%	0.466%
326	19.069	19.062	19.095	VV	1478625	28829141	5.43%	0.157%
327	19.104	19.095	19.141	VV	1457517	38642857	7.28%	0.211%
328	19.199	19.141	19.288	VV	1511912	123455317	23.26%	0.674%
329	19.295	19.288	19.455	VV	1291805	123915335	23.35%	0.677%
330	19.468	19.455	19.479	VV	1189432	16421917	3.09%	0.090%
331	19.487	19.479	19.500	VV	1198083	15342045	2.89%	0.084%
332	19.507	19.500	19.548	VV	1186523	32491039	6.12%	0.177%
333	19.567	19.548	19.604	VV	1137808	37315148	7.03%	0.204%
334	19.622	19.604	19.670	VV	1133715	42924474	8.09%	0.234%
335	19.705	19.670	19.844	VV	1094467	103744591	19.55%	0.567%
336	19.854	19.844	19.939	VV	894526	47327842	8.92%	0.258%
337	19.945	19.939	19.977	VV	780403	17453076	3.29%	0.095%
338	20.009	19.977	20.086	VV	780427	47354985	8.92%	0.259%
339	20.114	20.086	20.207	VV	714150	46897591	8.84%	0.256%
340	20.223	20.207	20.293	VV	581402	27692205	5.22%	0.151%
341	20.302	20.293	20.330	VV	491698	10998764	2.07%	0.060%
342	20.339	20.330	20.534	VV	489729	51042141	9.62%	0.279%
343	20.542	20.534	20.588	VV	359280	10903987	2.05%	0.060%
344	20.601	20.588	20.644	VV	329681	10543848	1.99%	0.058%
345	20.650	20.644	20.668	VV	299106	4242996	0.80%	0.023%
346	20.681	20.668	20.775	VV	298817	16915430	3.19%	0.092%
347	20.812	20.775	20.864	VV	248365	11534073	2.17%	0.063%
348	20.882	20.864	20.915	VV	175625	5149766	0.97%	0.028%
349	20.932	20.915	20.940	VV	168120	2447565	0.46%	0.013%
350	20.952	20.940	21.034	VV	171608	7937548	1.50%	0.043%
351	21.043	21.034	21.122	VV	118989	5496973	1.04%	0.030%

						rteres		
352	21.132	21.122	21.161	VV	104103	2213948	0.42%	0.012%
353	21.170	21.161	21.201	VBA	94661	2315737	0.44%	0.013%
						Sum of corrected areas:	18312519169	

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