

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050223\
Data File : FF012565.D
Signal(s) : FID2B.ch
Acq On : 02 May 2023 15:42
Sample : 02529-03 100X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.913	1.900	1.930	BV	11	-310	-0.01%	-0.000%
2	1.949	1.930	1.970	PV	117	1350	0.03%	0.001%
3	1.981	1.970	1.996	PV	126	1412	0.04%	0.001%
4	2.000	1.996	2.018	VV	109	1244	0.03%	0.001%
5	2.021	2.018	2.026	VV	97	380	0.01%	0.000%
6	2.031	2.026	2.040	VV	114	632	0.02%	0.000%
7	2.048	2.040	2.055	VV	117	671	0.02%	0.001%
8	2.060	2.055	2.089	VV	156	1862	0.05%	0.001%
9	2.092	2.089	2.115	VV	171	1546	0.04%	0.001%
10	2.118	2.115	2.125	VV	124	591	0.01%	0.000%
11	2.132	2.125	2.152	VV	225	1658	0.04%	0.001%
12	2.157	2.152	2.166	VV	89	739	0.02%	0.001%
13	2.169	2.166	2.178	VV	140	667	0.02%	0.001%
14	2.179	2.178	2.186	VV	126	291	0.01%	0.000%
15	2.199	2.186	2.227	PV	142	1592	0.04%	0.001%
16	2.234	2.227	2.256	VV	128	1367	0.03%	0.001%
17	2.272	2.256	2.294	VV	171	1822	0.05%	0.001%
18	2.299	2.294	2.305	VV	169	754	0.02%	0.001%
19	2.325	2.305	2.332	VV	180	1901	0.05%	0.001%
20	2.354	2.332	2.414	VV	515	9904	0.25%	0.008%
21	2.430	2.414	2.450	VV	119	1526	0.04%	0.001%
22	2.457	2.450	2.465	VV	95	652	0.02%	0.000%
23	2.471	2.465	2.484	VV	104	897	0.02%	0.001%
24	2.490	2.484	2.502	VV	133	913	0.02%	0.001%
25	2.506	2.502	2.524	PV	161	1150	0.03%	0.001%
26	2.528	2.524	2.546	VV	148	1139	0.03%	0.001%
27	2.553	2.546	2.564	VV	124	1010	0.03%	0.001%
28	2.569	2.564	2.576	VV	192	727	0.02%	0.001%
29	2.588	2.576	2.595	VV	173	1065	0.03%	0.001%
30	2.602	2.595	2.608	VV	111	730	0.02%	0.001%
31	2.612	2.608	2.620	VV	137	732	0.02%	0.001%
32	2.634	2.620	2.653	VV	156	1539	0.04%	0.001%
33	2.699	2.653	2.704	VV	173	2979	0.07%	0.002%
34	2.709	2.704	2.723	VV	157	1424	0.04%	0.001%
35	2.726	2.723	2.731	VV	136	538	0.01%	0.000%
36	2.734	2.731	2.742	VV	135	737	0.02%	0.001%

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37	2.744	2.742	2.773	VV	181	1658	0.04%	0.001%
38	2.778	2.773	2.782	VV	120	412	0.01%	0.000%
39	2.785	2.782	2.795	VV	143	563	0.01%	0.000%
40	2.802	2.795	2.817	PV	124	1007	0.03%	0.001%
41	2.820	2.817	2.834	VV	148	827	0.02%	0.001%
42	2.841	2.834	2.847	VV	160	750	0.02%	0.001%
43	2.855	2.847	2.863	PV	96	583	0.01%	0.000%
44	2.877	2.863	2.882	VV	177	1053	0.03%	0.001%
45	2.886	2.882	2.895	VV	105	652	0.02%	0.000%
46	2.897	2.895	2.910	VV	116	1048	0.03%	0.001%
47	2.917	2.910	2.923	VV	188	968	0.02%	0.001%
48	2.931	2.923	2.948	VV	151	1901	0.05%	0.001%
49	2.952	2.948	2.966	VV	179	1198	0.03%	0.001%
50	2.969	2.966	2.982	VV	138	918	0.02%	0.001%
51	2.991	2.982	2.999	VV	142	857	0.02%	0.001%
52	3.005	2.999	3.025	VV	169	1503	0.04%	0.001%
53	3.053	3.025	3.082	VV	168	2833	0.07%	0.002%
54	3.090	3.082	3.095	VV	162	780	0.02%	0.001%
55	3.110	3.095	3.124	VV	147	1525	0.04%	0.001%
56	3.128	3.124	3.142	VV	171	1071	0.03%	0.001%
57	3.153	3.142	3.157	VV	133	898	0.02%	0.001%
58	3.175	3.157	3.180	VV	205	1712	0.04%	0.001%
59	3.184	3.180	3.191	VV	162	822	0.02%	0.001%
60	3.199	3.191	3.212	VV	164	1095	0.03%	0.001%
61	3.222	3.212	3.244	VV	215	2143	0.05%	0.002%
62	3.252	3.244	3.259	VV	187	858	0.02%	0.001%
63	3.263	3.259	3.270	VV	142	658	0.02%	0.000%
64	3.291	3.270	3.295	VV	140	1636	0.04%	0.001%
65	3.303	3.295	3.307	VV	139	1009	0.03%	0.001%
66	3.311	3.307	3.358	VV	192	3831	0.10%	0.003%
67	3.361	3.358	3.385	VV	156	1951	0.05%	0.001%
68	3.392	3.385	3.408	VV	169	1752	0.04%	0.001%
69	3.411	3.408	3.417	VV	156	671	0.02%	0.001%
70	3.429	3.417	3.445	VV	174	2274	0.06%	0.002%
71	3.449	3.445	3.458	VV	178	1107	0.03%	0.001%
72	3.468	3.458	3.475	VV	187	1555	0.04%	0.001%
73	3.480	3.475	3.515	VV	202	3811	0.10%	0.003%
74	3.544	3.515	3.559	VV	228	4246	0.11%	0.003%
75	3.564	3.559	3.568	VV	158	721	0.02%	0.001%
76	3.578	3.568	3.592	VV	172	2011	0.05%	0.002%
77	3.599	3.592	3.624	VV	197	2647	0.07%	0.002%
78	3.627	3.624	3.639	VV	251	1593	0.04%	0.001%
79	3.644	3.639	3.668	VV	213	2662	0.07%	0.002%
80	3.673	3.668	3.686	VV	204	1758	0.04%	0.001%
81	3.690	3.686	3.727	VV	222	3481	0.09%	0.003%
82	3.750	3.727	3.775	VV	219	4227	0.11%	0.003%
83	3.779	3.775	3.814	VV	204	2696	0.07%	0.002%
84	3.833	3.814	3.840	VV	176	1742	0.04%	0.001%
85	3.848	3.840	3.856	VV	98	884	0.02%	0.001%
86	3.871	3.856	3.903	VV	179	3421	0.09%	0.003%
87	3.909	3.903	3.914	VV	173	682	0.02%	0.001%
88	3.918	3.914	3.927	VV	95	658	0.02%	0.000%
89	3.934	3.927	3.941	VV	126	708	0.02%	0.001%

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90	3.960	3.941	3.968	VV	186	2070	0.05%	0.002%
91	3.974	3.968	3.990	VV	156	1835	0.05%	0.001%
92	4.004	3.990	4.027	VV	176	2829	0.07%	0.002%
93	4.035	4.027	4.064	VV	192	2780	0.07%	0.002%
94	4.069	4.064	4.075	VV	116	609	0.02%	0.000%
95	4.081	4.075	4.104	VV	132	1496	0.04%	0.001%
96	4.108	4.104	4.119	VV	116	974	0.02%	0.001%
97	4.123	4.119	4.168	VV	155	3111	0.08%	0.002%
98	4.176	4.168	4.194	VV	169	1742	0.04%	0.001%
99	4.201	4.194	4.209	VV	151	1149	0.03%	0.001%
100	4.217	4.209	4.241	VV	193	2866	0.07%	0.002%
101	4.251	4.241	4.267	VV	175	1974	0.05%	0.001%
102	4.274	4.267	4.284	VV	165	1217	0.03%	0.001%
103	4.300	4.284	4.319	VV	230	3208	0.08%	0.002%
104	4.323	4.319	4.339	VV	181	1893	0.05%	0.001%
105	4.350	4.339	4.359	VV	189	1553	0.04%	0.001%
106	4.365	4.359	4.371	VV	168	1098	0.03%	0.001%
107	4.379	4.371	4.388	VV	214	1656	0.04%	0.001%
108	4.393	4.388	4.406	VV	196	1616	0.04%	0.001%
109	4.422	4.406	4.454	VV	198	4148	0.10%	0.003%
110	4.457	4.454	4.486	VV	167	2601	0.06%	0.002%
111	4.498	4.486	4.503	VV	183	1508	0.04%	0.001%
112	4.510	4.503	4.518	VV	220	1365	0.03%	0.001%
113	4.522	4.518	4.549	VV	205	2686	0.07%	0.002%
114	4.555	4.549	4.569	VV	164	1810	0.05%	0.001%
115	4.576	4.569	4.598	VV	185	2743	0.07%	0.002%
116	4.603	4.598	4.606	VV	152	730	0.02%	0.001%
117	4.609	4.606	4.618	VV	181	941	0.02%	0.001%
118	4.622	4.618	4.631	VV	127	762	0.02%	0.001%
119	4.650	4.631	4.657	VV	242	2171	0.05%	0.002%
120	4.661	4.657	4.667	VV	160	766	0.02%	0.001%
121	4.669	4.667	4.674	VV	138	426	0.01%	0.000%
122	4.679	4.674	4.691	VV	153	1202	0.03%	0.001%
123	4.699	4.691	4.707	VV	138	1134	0.03%	0.001%
124	4.734	4.707	4.740	VV	196	2870	0.07%	0.002%
125	4.758	4.740	4.781	VV	227	3968	0.10%	0.003%
126	4.784	4.781	4.804	VV	183	2277	0.06%	0.002%
127	4.808	4.804	4.813	VV	165	793	0.02%	0.001%
128	4.817	4.813	4.830	VV	173	1604	0.04%	0.001%
129	4.834	4.830	4.839	VV	182	653	0.02%	0.000%
130	4.841	4.839	4.847	VV	158	529	0.01%	0.000%
131	4.853	4.847	4.866	VV	164	1161	0.03%	0.001%
132	4.882	4.866	4.909	VV	188	3886	0.10%	0.003%
133	4.910	4.909	4.957	VV	238	4767	0.12%	0.004%
134	4.963	4.957	4.974	VV	209	1510	0.04%	0.001%
135	4.981	4.974	4.987	VV	208	1280	0.03%	0.001%
136	4.991	4.987	4.999	VV	182	1096	0.03%	0.001%
137	5.003	4.999	5.022	VV	160	1810	0.05%	0.001%
138	5.029	5.022	5.065	VV	133	2754	0.07%	0.002%
139	5.071	5.065	5.082	VV	318	1807	0.05%	0.001%
140	5.088	5.082	5.097	VV	230	1458	0.04%	0.001%
141	5.102	5.097	5.106	VV	128	606	0.02%	0.000%

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142	5.109	5.106	5.124	VV	187	988	0.02%	0.001%
143	5.128	5.124	5.153	VV	113	1693	0.04%	0.001%
144	5.160	5.153	5.180	VV	154	1785	0.04%	0.001%
145	5.186	5.180	5.201	VV	129	1008	0.03%	0.001%
146	5.207	5.201	5.217	PV	89	689	0.02%	0.001%
147	5.221	5.217	5.230	VV	106	687	0.02%	0.001%
148	5.234	5.230	5.247	VV	84	897	0.02%	0.001%
149	5.251	5.247	5.256	VV	157	567	0.01%	0.000%
150	5.261	5.256	5.276	VV	153	926	0.02%	0.001%
151	5.282	5.276	5.302	VV	92	788	0.02%	0.001%
152	5.315	5.302	5.322	VV	118	903	0.02%	0.001%
153	5.330	5.322	5.342	VV	159	1056	0.03%	0.001%
154	5.355	5.342	5.373	VV	231	2160	0.05%	0.002%
155	5.391	5.373	5.428	VV	256	4452	0.11%	0.003%
156	5.438	5.428	5.453	VV	92	1080	0.03%	0.001%
157	5.458	5.453	5.471	VV	80	609	0.02%	0.000%
158	5.486	5.471	5.515	VV	162	2304	0.06%	0.002%
159	5.520	5.515	5.541	VV	181	1627	0.04%	0.001%
160	5.546	5.541	5.563	VV	168	1392	0.03%	0.001%
161	5.574	5.563	5.594	VV	245	3258	0.08%	0.002%
162	5.600	5.594	5.606	VV	131	613	0.02%	0.000%
163	5.610	5.606	5.626	VV	107	907	0.02%	0.001%
164	5.655	5.626	5.690	VV	140	3441	0.09%	0.003%
165	5.718	5.690	5.746	VV	348	5449	0.14%	0.004%
166	5.756	5.746	5.796	VV	183	3121	0.08%	0.002%
167	5.803	5.796	5.811	VV	86	647	0.02%	0.000%
168	5.821	5.811	5.827	VV	131	660	0.02%	0.001%
169	5.830	5.827	5.847	VV	144	707	0.02%	0.001%
170	5.853	5.847	5.866	VV	97	582	0.01%	0.000%
171	5.891	5.866	5.911	VV	351	5232	0.13%	0.004%
172	5.917	5.911	5.927	VV	115	926	0.02%	0.001%
173	5.936	5.927	5.940	VV	88	623	0.02%	0.000%
174	5.944	5.940	5.947	VV	135	328	0.01%	0.000%
175	5.951	5.947	5.954	VV	135	347	0.01%	0.000%
176	5.973	5.954	5.984	VV	190	2076	0.05%	0.002%
177	5.999	5.984	6.026	VV	204	3231	0.08%	0.002%
178	6.029	6.026	6.046	VV	187	818	0.02%	0.001%
179	6.049	6.046	6.053	PV	110	283	0.01%	0.000%
180	6.059	6.053	6.073	VV	131	1100	0.03%	0.001%
181	6.113	6.073	6.132	VV	172	3750	0.09%	0.003%
182	6.142	6.132	6.166	VV	99	1186	0.03%	0.001%
183	6.185	6.166	6.217	VV	169	2663	0.07%	0.002%
184	6.236	6.217	6.260	VV	405	5323	0.13%	0.004%
185	6.277	6.260	6.289	VV	148	1689	0.04%	0.001%
186	6.325	6.289	6.358	VV	243	5869	0.15%	0.004%
187	6.376	6.358	6.402	VV	356	4414	0.11%	0.003%
188	6.422	6.402	6.451	PV	387	5180	0.13%	0.004%
189	6.466	6.451	6.496	VV	321	4411	0.11%	0.003%
190	6.526	6.496	6.545	VV	409	6139	0.15%	0.005%
191	6.557	6.545	6.579	VV	231	2747	0.07%	0.002%
192	6.600	6.579	6.611	VV	168	2189	0.05%	0.002%
193	6.677	6.611	6.724	VV	484	16388	0.41%	0.012%
194	6.775	6.724	6.801	VV	265	5206	0.13%	0.004%

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195	6.822	6.801	6.851	PV	395	5863	0.15%	0.004%
196	6.884	6.851	6.911	VV	450	9382	0.23%	0.007%
197	6.924	6.911	6.947	VV	460	6123	0.15%	0.005%
198	6.996	6.947	7.037	VV	382	8961	0.22%	0.007%
199	7.061	7.037	7.087	VV	463	8241	0.21%	0.006%
200	7.099	7.087	7.113	VV	216	2183	0.05%	0.002%
201	7.141	7.113	7.159	VV	446	6202	0.15%	0.005%
202	7.201	7.159	7.219	VV	536	10111	0.25%	0.008%
203	7.238	7.219	7.249	VV	617	7887	0.20%	0.006%
204	7.265	7.249	7.282	VV	628	10345	0.26%	0.008%
205	7.304	7.282	7.326	VV	847	14546	0.36%	0.011%
206	7.362	7.326	7.374	VV	566	12451	0.31%	0.009%
207	7.397	7.374	7.431	VV	853	18385	0.46%	0.014%
208	7.451	7.431	7.512	VV	1184	35332	0.88%	0.027%
209	7.552	7.512	7.567	VV	1081	24073	0.60%	0.018%
210	7.578	7.567	7.608	VV	841	18547	0.46%	0.014%
211	7.634	7.608	7.644	VV	1129	19129	0.48%	0.015%
212	7.659	7.644	7.674	VV	1958	26471	0.66%	0.020%
213	7.685	7.674	7.702	VV	1449	20081	0.50%	0.015%
214	7.718	7.702	7.734	VV	1261	20516	0.51%	0.016%
215	7.744	7.734	7.754	VV	1077	13043	0.33%	0.010%
216	7.764	7.754	7.779	VV	1175	15307	0.38%	0.012%
217	7.856	7.779	7.892	VV	2562	100516	2.51%	0.076%
218	7.902	7.892	7.920	VV	1245	18957	0.47%	0.014%
219	7.969	7.920	8.001	VV	3849	95066	2.37%	0.072%
220	8.014	8.001	8.041	VV	1816	36711	0.92%	0.028%
221	8.060	8.041	8.079	VV	1961	37510	0.94%	0.028%
222	8.112	8.079	8.131	VV	3890	77911	1.94%	0.059%
223	8.159	8.131	8.177	VV	2989	68632	1.71%	0.052%
224	8.196	8.177	8.220	VV	2450	58496	1.46%	0.044%
225	8.253	8.220	8.271	VV	3624	92043	2.30%	0.070%
226	8.291	8.271	8.334	VV	7113	159415	3.98%	0.121%
227	8.373	8.334	8.387	VV	4911	128027	3.20%	0.097%
228	8.397	8.387	8.414	VV	4520	66928	1.67%	0.051%
229	8.437	8.414	8.463	VV	5176	129135	3.22%	0.098%
230	8.485	8.463	8.502	VV	4717	99437	2.48%	0.076%
231	8.545	8.502	8.561	VV	5893	177379	4.43%	0.135%
232	8.569	8.561	8.584	VV	5412	74209	1.85%	0.056%
233	8.598	8.584	8.611	VV	5385	82536	2.06%	0.063%
234	8.637	8.611	8.671	VV	6205	203914	5.09%	0.155%
235	8.687	8.671	8.699	VV	8377	121215	3.03%	0.092%
236	8.719	8.699	8.759	VV	19514	383655	9.58%	0.291%
237	8.779	8.759	8.794	VV	8600	155182	3.87%	0.118%
238	8.818	8.794	8.836	VV	8804	209144	5.22%	0.159%
239	8.845	8.836	8.876	VV	8237	172810	4.31%	0.131%
240	8.909	8.876	8.924	VV	8184	216446	5.40%	0.164%
241	8.949	8.924	8.971	VV	14236	299584	7.48%	0.227%
242	9.016	8.971	9.039	VV	25677	555462	13.87%	0.422%
243	9.055	9.039	9.064	VV	13158	184010	4.59%	0.140%
244	9.083	9.064	9.114	VV	21701	462167	11.54%	0.351%
245	9.131	9.114	9.148	VV	11633	225275	5.62%	0.171%
246	9.181	9.148	9.197	VV	14939	375964	9.38%	0.285%

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247	9.214	9.197	9.229	VV	15082	258129	6.44%	0.196%
248	9.244	9.229	9.269	VV	14374	320399	8.00%	0.243%
249	9.306	9.269	9.337	VV	18279	593962	14.83%	0.451%
250	9.352	9.337	9.389	VV	16638	459802	11.48%	0.349%
251	9.397	9.389	9.409	VV	14374	168618	4.21%	0.128%
252	9.426	9.409	9.440	VV	17010	288784	7.21%	0.219%
253	9.462	9.440	9.499	VV	17590	562328	14.04%	0.427%
254	9.540	9.499	9.562	VV	16902	590607	14.74%	0.448%
255	9.593	9.562	9.604	VV	18563	417164	10.41%	0.317%
256	9.615	9.604	9.646	VV	18910	459723	11.48%	0.349%
257	9.694	9.646	9.721	VV	25322	937466	23.40%	0.712%
258	9.776	9.721	9.806	VV	39459	1270391	31.71%	0.965%
259	9.836	9.806	9.892	VV	27989	1209184	30.18%	0.918%
260	9.917	9.892	9.931	VV	25535	538182	13.43%	0.409%
261	9.942	9.931	9.967	VV	23778	502641	12.55%	0.382%
262	10.001	9.967	10.031	VV	24871	874102	21.82%	0.664%
263	10.049	10.031	10.057	VV	23619	362652	9.05%	0.275%
264	10.075	10.057	10.091	VV	25737	490105	12.23%	0.372%
265	10.131	10.091	10.150	VV	28058	942588	23.53%	0.716%
266	10.173	10.150	10.193	VV	27437	679371	16.96%	0.516%
267	10.217	10.193	10.231	VV	27562	603146	15.06%	0.458%
268	10.268	10.231	10.309	VV	29866	1303580	32.54%	0.990%
269	10.338	10.309	10.375	VV	30440	1144115	28.56%	0.869%
270	10.400	10.375	10.417	VV	30487	756302	18.88%	0.574%
271	10.436	10.417	10.455	VV	31537	686369	17.13%	0.521%
272	10.482	10.455	10.496	VV	32000	755349	18.85%	0.574%
273	10.511	10.496	10.524	VV	33137	549745	13.72%	0.417%
274	10.551	10.524	10.576	VV	49863	1255920	31.35%	0.954%
275	10.614	10.576	10.624	VV	38139	1048590	26.17%	0.796%
276	10.638	10.624	10.667	VV	39144	959694	23.96%	0.729%
277	10.700	10.667	10.724	VV	41228	1282659	32.02%	0.974%
278	10.753	10.724	10.779	VV	37303	1179444	29.44%	0.896%
279	10.832	10.779	10.857	VV	41565	1834289	45.79%	1.393%
280	10.901	10.857	10.916	VV	42142	1389138	34.67%	1.055%
281	10.930	10.916	10.944	VV	46511	755356	18.85%	0.574%
282	10.973	10.944	10.999	VV	74238	1870351	46.69%	1.420%
283	11.017	10.999	11.054	VV	48029	1480514	36.96%	1.124%
284	11.070	11.054	11.080	VV	42288	652005	16.28%	0.495%
285	11.105	11.080	11.122	VV	45683	1087060	27.13%	0.825%
286	11.142	11.122	11.164	VV	47085	1146467	28.62%	0.871%
287	11.178	11.164	11.206	VV	47618	1127899	28.15%	0.856%
288	11.231	11.206	11.249	VV	47548	1184479	29.57%	0.899%
289	11.295	11.249	11.356	VV	50752	3030773	75.65%	2.301%
290	11.384	11.356	11.418	VV	53418	1848113	46.13%	1.403%
291	11.432	11.418	11.442	VV	51481	753746	18.81%	0.572%
292	11.460	11.442	11.519	VV	52468	2332392	58.22%	1.771%
293	11.535	11.519	11.546	VV	52570	838931	20.94%	0.637%
294	11.577	11.546	11.616	VV	54806	2223189	55.49%	1.688%
295	11.630	11.616	11.646	VV	51648	900210	22.47%	0.684%
296	11.656	11.646	11.665	VV	50980	591557	14.77%	0.449%
297	11.693	11.665	11.744	VV	78592	2817267	70.32%	2.139%
298	11.759	11.744	11.782	VV	53394	1180742	29.47%	0.897%
299	11.807	11.782	11.825	VV	52986	1311163	32.73%	0.996%

rteres								
300	11.904	11.825	11.952	VV	55161	4006170	100.00%	3.042%
301	11.978	11.952	12.027	VV	56042	2406159	60.06%	1.827%
302	12.073	12.027	12.087	VV	57489	1944540	48.54%	1.477%
303	12.112	12.087	12.137	VV	59290	1713308	42.77%	1.301%
304	12.158	12.137	12.203	VV	58068	2202425	54.98%	1.672%
305	12.252	12.203	12.321	VV	64769	3959547	98.84%	3.007%
306	12.343	12.321	12.361	VV	52153	1248958	31.18%	0.948%
307	12.381	12.361	12.451	VV	56136	2818116	70.34%	2.140%
308	12.472	12.451	12.496	VV	52413	1379343	34.43%	1.047%
309	12.504	12.496	12.520	VV	52228	739737	18.46%	0.562%
310	12.537	12.520	12.556	VV	51520	1081057	26.98%	0.821%
311	12.582	12.556	12.606	VV	52733	1509826	37.69%	1.146%
312	12.615	12.606	12.632	VV	49513	761157	19.00%	0.578%
313	12.641	12.632	12.657	VV	49252	755407	18.86%	0.574%
314	12.670	12.657	12.689	VV	49714	929902	23.21%	0.706%
315	12.701	12.689	12.726	VV	48987	1046219	26.12%	0.794%
316	12.767	12.726	12.809	VV	49397	2382594	59.47%	1.809%
317	12.833	12.809	12.854	VV	50480	1286755	32.12%	0.977%
318	12.874	12.854	12.896	VV	47916	1177024	29.38%	0.894%
319	12.913	12.896	12.949	VV	47916	1449960	36.19%	1.101%
320	12.965	12.949	12.986	VV	44912	958307	23.92%	0.728%
321	13.012	12.986	13.089	VV	45055	2661528	66.44%	2.021%
322	13.103	13.089	13.136	VV	41353	1129019	28.18%	0.857%
323	13.144	13.136	13.161	VV	40005	594269	14.83%	0.451%
324	13.183	13.161	13.210	VV	39771	1153392	28.79%	0.876%
325	13.237	13.210	13.314	VV	39818	2381022	59.43%	1.808%
326	13.339	13.314	13.356	VV	38422	941333	23.50%	0.715%
327	13.369	13.356	13.387	VV	38069	709799	17.72%	0.539%
328	13.407	13.387	13.439	VV	40563	1187575	29.64%	0.902%
329	13.445	13.439	13.513	VV	36473	1537144	38.37%	1.167%
330	13.532	13.513	13.549	VV	34163	709548	17.71%	0.539%
331	13.571	13.549	13.678	VV	34774	2509264	62.63%	1.905%
332	13.690	13.678	13.717	VV	31668	702756	17.54%	0.534%
333	13.746	13.717	13.776	VV	32286	1086021	27.11%	0.825%
334	13.790	13.776	13.817	VV	30668	741161	18.50%	0.563%
335	13.834	13.817	13.886	VV	29670	1150849	28.73%	0.874%
336	13.908	13.886	13.925	VV	27158	636089	15.88%	0.483%
337	13.950	13.925	13.994	VV	27693	1108616	27.67%	0.842%
338	14.018	13.994	14.082	VV	26942	1324453	33.06%	1.006%
339	14.099	14.082	14.152	VV	23807	964326	24.07%	0.732%
340	14.166	14.152	14.207	VV	22670	720804	17.99%	0.547%
341	14.254	14.207	14.302	VV	22777	1217647	30.39%	0.925%
342	14.341	14.302	14.371	VV	22268	853642	21.31%	0.648%
343	14.406	14.371	14.463	VV	20157	1051856	26.26%	0.799%
344	14.481	14.463	14.492	VV	18036	308780	7.71%	0.234%
345	14.499	14.492	14.539	VV	18131	479206	11.96%	0.364%
346	14.548	14.539	14.607	VV	16213	649276	16.21%	0.493%
347	14.625	14.607	14.651	VV	15912	396310	9.89%	0.301%
348	14.666	14.651	14.689	VV	14815	326401	8.15%	0.248%
349	14.703	14.689	14.717	VV	14001	232637	5.81%	0.177%
350	14.737	14.717	14.761	VV	14520	365007	9.11%	0.277%
351	14.765	14.761	14.778	VV	13920	146240	3.65%	0.111%

rteres								
352	14.796	14.778	14.890	VV	14569	855459	21.35%	0.650%
353	14.909	14.890	14.986	VV	11757	635770	15.87%	0.483%
354	15.013	14.986	15.042	VV	10389	332397	8.30%	0.252%
355	15.051	15.042	15.087	VV	9380	249119	6.22%	0.189%
356	15.104	15.087	15.186	VV	9230	491988	12.28%	0.374%
357	15.201	15.186	15.228	VV	8047	201992	5.04%	0.153%
358	15.238	15.228	15.324	VV	7794	409815	10.23%	0.311%
359	15.347	15.324	15.391	VV	7684	262957	6.56%	0.200%
360	15.399	15.391	15.432	VV	5720	137606	3.43%	0.104%
361	15.462	15.432	15.520	VV	5608	269973	6.74%	0.205%
362	15.534	15.520	15.578	VV	4757	157824	3.94%	0.120%
363	15.593	15.578	15.626	VV	4419	117408	2.93%	0.089%
364	15.642	15.626	15.674	VV	4245	114270	2.85%	0.087%
365	15.686	15.674	15.710	VV	3834	79626	1.99%	0.060%
366	15.731	15.710	15.757	VV	3830	102447	2.56%	0.078%
367	15.764	15.757	15.784	VV	3648	55882	1.39%	0.042%
368	15.804	15.784	15.849	VV	3694	118091	2.95%	0.090%
369	15.870	15.849	15.939	VV	2549	116595	2.91%	0.089%
370	15.955	15.939	16.006	VV	1986	72184	1.80%	0.055%
371	16.041	16.006	16.116	VV	2009	104945	2.62%	0.080%
372	16.125	16.116	16.162	VV	1207	28133	0.70%	0.021%
373	16.191	16.162	16.212	VV	1156	29836	0.74%	0.023%
374	16.229	16.212	16.244	VV	1123	19892	0.50%	0.015%
375	16.260	16.244	16.313	VV	1172	34911	0.87%	0.027%
376	16.322	16.313	16.349	VV	589	11314	0.28%	0.009%
377	16.362	16.349	16.402	VV	533	13807	0.34%	0.010%
378	16.437	16.402	16.502	VV	648	19792	0.49%	0.015%
379	16.552	16.502	16.580	VV	1402	25615	0.64%	0.019%
380	16.605	16.580	16.638	PV	684	11965	0.30%	0.009%
381	16.679	16.638	16.696	VV	263	4579	0.11%	0.003%
382	16.716	16.696	16.753	VV	299	5452	0.14%	0.004%
383	16.791	16.753	16.827	PV	853	14008	0.35%	0.011%
384	16.839	16.827	16.847	VV	156	1009	0.03%	0.001%
385	16.942	16.847	16.967	VV	241	9240	0.23%	0.007%
386	16.993	16.967	17.016	PV	180	2801	0.07%	0.002%
387	17.058	17.016	17.086	VV	318	7202	0.18%	0.005%
388	17.153	17.086	17.159	PV	165	3824	0.10%	0.003%
389	17.176	17.159	17.197	VV	399	5740	0.14%	0.004%
390	17.206	17.197	17.219	VV	168	1526	0.04%	0.001%
391	17.393	17.219	17.402	PV	307	8369	0.21%	0.006%
392	17.435	17.402	17.472	VV	380	10159	0.25%	0.008%
393	17.550	17.472	17.589	PV	606	22971	0.57%	0.017%
394	17.626	17.589	17.648	VV	527	12219	0.31%	0.009%
395	17.676	17.648	17.684	VV	349	4891	0.12%	0.004%
396	17.711	17.684	17.747	VV	746	17040	0.43%	0.013%
397	17.754	17.747	17.779	VV	259	2602	0.06%	0.002%
398	17.847	17.779	17.874	PV	493	10850	0.27%	0.008%
399	18.005	17.874	18.027	PV	754	16551	0.41%	0.013%
400	18.068	18.027	18.091	VV	908	24919	0.62%	0.019%
401	18.108	18.091	18.115	VV	683	8511	0.21%	0.006%
402	18.143	18.115	18.179	VV	1388	34190	0.85%	0.026%
403	18.199	18.179	18.223	VV	1001	20116	0.50%	0.015%
404	18.249	18.223	18.262	VV	1336	22734	0.57%	0.017%

					rteres			
405	18.279	18.262	18.310	VV	1333	29563	0.74%	0.022%
406	18.320	18.310	18.358	VV	809	12451	0.31%	0.009%
407	18.396	18.358	18.451	PV	4764	81054	2.02%	0.062%
408	18.486	18.451	18.517	VV	1821	34212	0.85%	0.026%
409	18.555	18.517	18.577	VV	929	23753	0.59%	0.018%
410	18.583	18.577	18.607	VV	750	8876	0.22%	0.007%
411	18.677	18.607	18.691	VV	567	13162	0.33%	0.010%
412	18.725	18.691	18.754	VV	874	22001	0.55%	0.017%
413	18.898	18.754	18.946	VV	953	37035	0.92%	0.028%
414	18.987	18.946	19.004	PV	960	15368	0.38%	0.012%
415	19.011	19.004	19.029	VV	580	5746	0.14%	0.004%
416	19.260	19.029	19.279	VV	1163	31003	0.77%	0.024%
417	19.449	19.279	19.462	VV	1942	147151	3.67%	0.112%
418	19.471	19.462	19.482	VV	1589	18428	0.46%	0.014%
419	19.595	19.482	19.614	VV	2233	151729	3.79%	0.115%
420	19.685	19.614	19.701	VV	2782	123551	3.08%	0.094%
421	19.735	19.701	19.749	VV	2752	77390	1.93%	0.059%
422	19.808	19.749	19.825	VV	2890	121822	3.04%	0.093%
423	19.867	19.825	19.887	VV	3375	115193	2.88%	0.087%
					Sum of corrected areas:		131697219	

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