

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF022619\
 Data File : FF003637.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2019 11:21
 Sample : K1596-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.236	2.212	2.262	BV	70	591	0.01%	0.001%
2	2.267	2.262	2.282	PV	132	451	0.01%	0.000%
3	2.286	2.282	2.332	PV	89	2039	0.04%	0.002%
4	2.335	2.332	2.358	VV	133	1242	0.03%	0.001%
5	2.367	2.358	2.396	VV	143	2402	0.05%	0.002%
6	2.415	2.396	2.442	VV	265	4939	0.11%	0.004%
7	2.465	2.442	2.490	VV	367	6484	0.14%	0.006%
8	2.507	2.490	2.526	VV	512	5459	0.12%	0.005%
9	2.530	2.526	2.534	PV	65	197	0.00%	0.000%
10	2.538	2.534	2.557	VV	86	825	0.02%	0.001%
11	2.561	2.557	2.579	VV	138	1113	0.02%	0.001%
12	2.593	2.579	2.630	VV	163	2783	0.06%	0.002%
13	2.636	2.630	2.641	VV	101	454	0.01%	0.000%
14	2.654	2.641	2.682	VV	125	1635	0.04%	0.001%
15	2.692	2.682	2.743	VV	177	3555	0.08%	0.003%
16	2.752	2.743	2.759	PV	126	488	0.01%	0.000%
17	2.783	2.759	2.835	VV	330	7952	0.17%	0.007%
18	2.841	2.835	2.845	VV	128	768	0.02%	0.001%
19	2.849	2.845	2.882	VV	229	2868	0.06%	0.002%
20	2.895	2.882	2.900	VV	210	1399	0.03%	0.001%
21	2.902	2.900	2.914	VV	152	963	0.02%	0.001%
22	2.919	2.914	2.932	VV	142	1232	0.03%	0.001%
23	2.944	2.932	2.950	VV	180	1237	0.03%	0.001%
24	2.978	2.950	2.997	VV	337	5836	0.13%	0.005%
25	3.008	2.997	3.033	VV	370	4424	0.09%	0.004%
26	3.037	3.033	3.042	VV	212	842	0.02%	0.001%
27	3.048	3.042	3.076	VV	188	2484	0.05%	0.002%
28	3.082	3.076	3.093	VV	171	1399	0.03%	0.001%
29	3.102	3.093	3.119	VV	159	1654	0.04%	0.001%
30	3.121	3.119	3.145	VV	118	1177	0.03%	0.001%
31	3.160	3.145	3.175	VV	201	2583	0.06%	0.002%
32	3.183	3.175	3.194	VV	153	1679	0.04%	0.001%
33	3.200	3.194	3.224	VV	204	1995	0.04%	0.002%
34	3.234	3.224	3.250	VV	150	1503	0.03%	0.001%
35	3.267	3.250	3.284	VV	187	2472	0.05%	0.002%
36	3.291	3.284	3.317	VV	181	1159	0.02%	0.001%

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37	3.321	3.317	3.324	VV	69	189	0.00%	0.000%
38	3.327	3.324	3.334	VV	87	339	0.01%	0.000%
39	3.337	3.334	3.346	VV	255	819	0.02%	0.001%
40	3.351	3.346	3.358	VV	131	560	0.01%	0.000%
41	3.366	3.358	3.373	VV	132	783	0.02%	0.001%
42	3.379	3.373	3.386	VV	89	476	0.01%	0.000%
43	3.397	3.386	3.417	VV	143	1491	0.03%	0.001%
44	3.452	3.417	3.473	VV	210	3648	0.08%	0.003%
45	3.478	3.473	3.487	VV	102	735	0.02%	0.001%
46	3.493	3.487	3.514	VV	161	1631	0.04%	0.001%
47	3.557	3.514	3.580	PV	232	4880	0.10%	0.004%
48	3.586	3.580	3.604	VV	170	1249	0.03%	0.001%
49	3.606	3.604	3.609	VV	105	195	0.00%	0.000%
50	3.636	3.609	3.683	VV	225	5706	0.12%	0.005%
51	3.690	3.683	3.697	VV	130	932	0.02%	0.001%
52	3.722	3.697	3.747	VV	186	3891	0.08%	0.003%
53	3.755	3.747	3.790	VV	246	3878	0.08%	0.003%
54	3.795	3.790	3.818	VV	191	2413	0.05%	0.002%
55	3.845	3.818	3.883	VV	288	7104	0.15%	0.006%
56	3.900	3.883	3.905	VV	181	1732	0.04%	0.001%
57	3.909	3.905	3.922	VV	203	1342	0.03%	0.001%
58	3.938	3.922	4.004	VV	2123	47670	1.02%	0.041%
59	4.010	4.004	4.029	VV	494	6530	0.14%	0.006%
60	4.033	4.029	4.047	VV	453	3980	0.09%	0.003%
61	4.052	4.047	4.059	VV	321	1977	0.04%	0.002%
62	4.062	4.059	4.066	VV	318	1175	0.03%	0.001%
63	4.095	4.066	4.113	VV	557	11072	0.24%	0.009%
64	4.119	4.113	4.123	VV	351	1918	0.04%	0.002%
65	4.140	4.123	4.147	VV	424	5388	0.12%	0.005%
66	4.150	4.147	4.197	VV	413	9727	0.21%	0.008%
67	4.202	4.197	4.217	VV	308	3170	0.07%	0.003%
68	4.226	4.217	4.254	VV	321	6638	0.14%	0.006%
69	4.261	4.254	4.272	VV	287	2989	0.06%	0.003%
70	4.274	4.272	4.278	VV	360	1040	0.02%	0.001%
71	4.286	4.278	4.294	VV	347	3070	0.07%	0.003%
72	4.302	4.294	4.309	VV	376	2810	0.06%	0.002%
73	4.316	4.309	4.322	VV	321	2295	0.05%	0.002%
74	4.335	4.322	4.357	VV	519	7864	0.17%	0.007%
75	4.371	4.357	4.387	VV	416	6359	0.14%	0.005%
76	4.389	4.387	4.400	VV	372	2448	0.05%	0.002%
77	4.406	4.400	4.420	VV	389	3910	0.08%	0.003%
78	4.430	4.420	4.468	VV	474	9896	0.21%	0.008%
79	4.479	4.468	4.523	VV	671	12108	0.26%	0.010%
80	4.532	4.523	4.542	VV	355	3803	0.08%	0.003%
81	4.548	4.542	4.573	VV	411	6416	0.14%	0.005%
82	4.588	4.573	4.595	VV	283	3419	0.07%	0.003%
83	4.613	4.595	4.662	VV	369	9961	0.21%	0.009%
84	4.669	4.662	4.676	VV	213	1591	0.03%	0.001%
85	4.688	4.676	4.701	VV	276	2997	0.06%	0.003%
86	4.712	4.701	4.727	VV	345	3536	0.08%	0.003%
87	4.744	4.727	4.775	VV	279	5745	0.12%	0.005%
88	4.790	4.775	4.827	VV	267	5434	0.12%	0.005%
89	4.832	4.827	4.844	VV	158	1097	0.02%	0.001%

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90	4.846	4.844	4.850	VV	154	393	0.01%	0.000%
91	4.860	4.850	4.880	VV	167	2021	0.04%	0.002%
92	4.926	4.880	4.960	VV	287	7082	0.15%	0.006%
93	4.965	4.960	5.007	VV	229	4520	0.10%	0.004%
94	5.013	5.007	5.016	VV	202	876	0.02%	0.001%
95	5.023	5.016	5.040	VV	201	1920	0.04%	0.002%
96	5.053	5.040	5.094	VV	310	5948	0.13%	0.005%
97	5.101	5.094	5.115	VV	217	1685	0.04%	0.001%
98	5.132	5.115	5.163	VV	181	4086	0.09%	0.003%
99	5.175	5.163	5.184	VV	199	2045	0.04%	0.002%
100	5.200	5.184	5.215	VV	320	3959	0.08%	0.003%
101	5.226	5.215	5.238	VV	243	2443	0.05%	0.002%
102	5.247	5.238	5.253	VV	201	1556	0.03%	0.001%
103	5.261	5.253	5.273	VV	255	2357	0.05%	0.002%
104	5.278	5.273	5.283	VV	142	802	0.02%	0.001%
105	5.290	5.283	5.296	VV	192	1049	0.02%	0.001%
106	5.306	5.296	5.314	VV	194	1500	0.03%	0.001%
107	5.317	5.314	5.344	VV	199	2120	0.05%	0.002%
108	5.374	5.344	5.386	PV	477	5658	0.12%	0.005%
109	5.403	5.386	5.423	VV	326	5732	0.12%	0.005%
110	5.437	5.423	5.453	VV	252	3483	0.07%	0.003%
111	5.465	5.453	5.473	VV	175	1940	0.04%	0.002%
112	5.485	5.473	5.507	VV	218	3193	0.07%	0.003%
113	5.557	5.507	5.578	VV	325	7698	0.17%	0.007%
114	5.582	5.578	5.596	VV	134	745	0.02%	0.001%
115	5.607	5.596	5.618	VV	126	1122	0.02%	0.001%
116	5.623	5.618	5.640	VV	154	1316	0.03%	0.001%
117	5.652	5.640	5.659	VV	236	2033	0.04%	0.002%
118	5.660	5.659	5.695	VV	223	3910	0.08%	0.003%
119	5.701	5.695	5.726	VV	175	2877	0.06%	0.002%
120	5.730	5.726	5.734	VV	111	613	0.01%	0.001%
121	5.739	5.734	5.747	VV	181	1133	0.02%	0.001%
122	5.753	5.747	5.760	VV	169	1017	0.02%	0.001%
123	5.785	5.760	5.802	VV	194	2511	0.05%	0.002%
124	5.806	5.802	5.811	PV	87	524	0.01%	0.000%
125	5.823	5.811	5.847	VV	216	2792	0.06%	0.002%
126	5.859	5.847	5.875	VV	125	1767	0.04%	0.002%
127	5.882	5.875	5.900	VV	212	2106	0.05%	0.002%
128	5.925	5.900	5.959	VV	1025	18640	0.40%	0.016%
129	5.972	5.959	5.984	VV	367	4559	0.10%	0.004%
130	6.014	5.984	6.026	VV	340	5758	0.12%	0.005%
131	6.072	6.026	6.122	VV	795	20666	0.44%	0.018%
132	6.157	6.122	6.176	VV	252	5496	0.12%	0.005%
133	6.183	6.176	6.195	VV	179	1571	0.03%	0.001%
134	6.251	6.195	6.271	VV	260	9647	0.21%	0.008%
135	6.285	6.271	6.333	VV	291	7513	0.16%	0.006%
136	6.355	6.333	6.462	VV	409	12893	0.28%	0.011%
137	6.472	6.462	6.480	VV	129	1075	0.02%	0.001%
138	6.502	6.480	6.523	VV	296	4700	0.10%	0.004%
139	6.540	6.523	6.594	VV	165	3997	0.09%	0.003%
140	6.624	6.594	6.652	VV	229	3593	0.08%	0.003%
141	6.692	6.652	6.722	PV	150	2722	0.06%	0.002%

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142	6.756	6.722	6.782	VV	193	3348	0.07%	0.003%
143	6.825	6.782	6.840	VV	145	3467	0.07%	0.003%
144	6.876	6.840	6.897	VV	268	6892	0.15%	0.006%
145	6.911	6.897	6.939	VV	266	5156	0.11%	0.004%
146	6.980	6.939	7.007	VV	493	13260	0.28%	0.011%
147	7.011	7.007	7.039	VV	381	4960	0.11%	0.004%
148	7.053	7.039	7.095	VV	806	10051	0.22%	0.009%
149	7.112	7.095	7.137	VV	439	6444	0.14%	0.006%
150	7.157	7.137	7.215	VV	344	10722	0.23%	0.009%
151	7.232	7.215	7.245	VV	297	3883	0.08%	0.003%
152	7.278	7.245	7.305	VV	659	13478	0.29%	0.012%
153	7.312	7.305	7.321	VV	178	1499	0.03%	0.001%
154	7.332	7.321	7.377	VV	165	4542	0.10%	0.004%
155	7.412	7.377	7.421	VV	218	3956	0.08%	0.003%
156	7.451	7.421	7.483	VV	351	8076	0.17%	0.007%
157	7.490	7.483	7.499	VV	212	1462	0.03%	0.001%
158	7.505	7.499	7.515	VV	202	1393	0.03%	0.001%
159	7.525	7.515	7.533	VV	144	1351	0.03%	0.001%
160	7.563	7.533	7.592	VV	374	6882	0.15%	0.006%
161	7.611	7.592	7.626	VV	152	2699	0.06%	0.002%
162	7.651	7.626	7.667	VV	186	3930	0.08%	0.003%
163	7.694	7.667	7.717	VV	518	10295	0.22%	0.009%
164	7.726	7.717	7.782	VV	382	10605	0.23%	0.009%
165	7.801	7.782	7.825	VV	325	5096	0.11%	0.004%
166	7.845	7.825	7.854	VV	390	4638	0.10%	0.004%
167	7.882	7.854	7.934	VV	636	17238	0.37%	0.015%
168	7.970	7.934	7.990	VV	672	13925	0.30%	0.012%
169	8.014	7.990	8.026	VV	459	8189	0.18%	0.007%
170	8.073	8.026	8.087	VV	644	17789	0.38%	0.015%
171	8.112	8.087	8.135	VV	4454	63520	1.36%	0.054%
172	8.146	8.135	8.182	VV	1492	25772	0.55%	0.022%
173	8.207	8.182	8.236	VV	4442	67153	1.44%	0.057%
174	8.256	8.236	8.459	VV	3313	106323	2.28%	0.091%
175	8.475	8.459	8.486	VV	252	3343	0.07%	0.003%
176	8.504	8.486	8.512	VV	376	4163	0.09%	0.004%
177	8.520	8.512	8.533	VV	310	3789	0.08%	0.003%
178	8.552	8.533	8.583	VV	702	14708	0.32%	0.013%
179	8.598	8.583	8.635	VV	574	14628	0.31%	0.012%
180	8.644	8.635	8.659	VV	522	6226	0.13%	0.005%
181	8.684	8.659	8.725	VV	777	16612	0.36%	0.014%
182	8.736	8.725	8.754	VV	286	3537	0.08%	0.003%
183	8.794	8.754	8.812	VV	308	8042	0.17%	0.007%
184	8.832	8.812	8.854	VV	326	6390	0.14%	0.005%
185	8.887	8.854	8.925	VV	689	17618	0.38%	0.015%
186	8.969	8.925	8.990	VV	1069	19200	0.41%	0.016%
187	9.002	8.990	9.055	VV	537	12702	0.27%	0.011%
188	9.059	9.055	9.094	VV	206	2682	0.06%	0.002%
189	9.116	9.094	9.135	VV	275	4955	0.11%	0.004%
190	9.154	9.135	9.182	VV	443	7182	0.15%	0.006%
191	9.201	9.182	9.231	VV	293	5062	0.11%	0.004%
192	9.253	9.231	9.280	VV	360	5482	0.12%	0.005%
193	9.295	9.280	9.312	VV	144	2365	0.05%	0.002%
194	9.349	9.312	9.397	VV	730	18178	0.39%	0.016%

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195	9.414	9.397	9.452	VV	452	9863	0.21%	0.008%
196	9.481	9.452	9.519	VV	384	9542	0.20%	0.008%
197	9.525	9.519	9.559	VV	254	3982	0.09%	0.003%
198	9.580	9.559	9.597	PV	313	4910	0.11%	0.004%
199	9.606	9.597	9.642	VV	238	3971	0.09%	0.003%
200	9.667	9.642	9.725	VV	466	14530	0.31%	0.012%
201	9.749	9.725	9.806	VV	1229	23238	0.50%	0.020%
202	9.816	9.806	9.834	VV	220	3307	0.07%	0.003%
203	9.843	9.834	9.874	VV	304	4894	0.11%	0.004%
204	9.895	9.874	9.992	VV	1207	23823	0.51%	0.020%
205	10.013	9.992	10.054	VV	189	3457	0.07%	0.003%
206	10.083	10.054	10.109	PV	342	7158	0.15%	0.006%
207	10.135	10.109	10.162	VV	775	13888	0.30%	0.012%
208	10.189	10.162	10.205	VV	581	11122	0.24%	0.010%
209	10.226	10.205	10.245	VV	550	10705	0.23%	0.009%
210	10.267	10.245	10.304	VV	664	16223	0.35%	0.014%
211	10.332	10.304	10.355	VV	841	17244	0.37%	0.015%
212	10.394	10.355	10.404	VV	1017	20872	0.45%	0.018%
213	10.416	10.404	10.433	VV	1023	14935	0.32%	0.013%
214	10.462	10.433	10.471	VV	954	19196	0.41%	0.016%
215	10.488	10.471	10.520	VV	1373	26838	0.58%	0.023%
216	10.555	10.520	10.577	VV	1285	29731	0.64%	0.025%
217	10.583	10.577	10.603	VV	851	10980	0.24%	0.009%
218	10.613	10.603	10.637	VV	719	11260	0.24%	0.010%
219	10.651	10.637	10.685	VV	626	12094	0.26%	0.010%
220	10.708	10.685	10.717	VV	558	9029	0.19%	0.008%
221	10.741	10.717	10.782	VV	5570	91847	1.97%	0.078%
222	10.819	10.782	10.895	VV	2605	82133	1.76%	0.070%
223	10.906	10.895	10.928	VV	499	8461	0.18%	0.007%
224	10.939	10.928	10.977	VV	379	9534	0.20%	0.008%
225	10.997	10.977	11.027	VV	223	5024	0.11%	0.004%
226	11.049	11.027	11.100	VV	481	11843	0.25%	0.010%
227	11.125	11.100	11.150	VV	457	9757	0.21%	0.008%
228	11.191	11.150	11.244	VV	1518	30878	0.66%	0.026%
229	11.277	11.244	11.313	VV	1110	19743	0.42%	0.017%
230	11.344	11.313	11.359	VV	561	6752	0.14%	0.006%
231	11.377	11.359	11.409	VV	1242	17901	0.38%	0.015%
232	11.431	11.409	11.459	VV	451	7396	0.16%	0.006%
233	11.483	11.459	11.516	PV	419	7634	0.16%	0.007%
234	11.544	11.516	11.560	VV	1631	22954	0.49%	0.020%
235	11.577	11.560	11.594	VV	1708	26854	0.58%	0.023%
236	11.607	11.594	11.629	VV	1568	25411	0.55%	0.022%
237	11.657	11.629	11.677	VV	2093	38659	0.83%	0.033%
238	11.691	11.677	11.706	VV	1390	19331	0.41%	0.017%
239	11.722	11.706	11.771	VV	1494	26875	0.58%	0.023%
240	11.797	11.771	11.815	VV	347	4647	0.10%	0.004%
241	11.862	11.815	11.892	VV	1373	24754	0.53%	0.021%
242	11.951	11.892	11.990	VV	798	21828	0.47%	0.019%
243	12.021	11.990	12.050	VV	672	13268	0.28%	0.011%
244	12.064	12.050	12.074	VV	308	3752	0.08%	0.003%
245	12.099	12.074	12.122	VV	606	8874	0.19%	0.008%
246	12.149	12.122	12.176	VV	364	8812	0.19%	0.008%

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247	12.281	12.176	12.310	VV	499	23808	0.51%	0.020%
248	12.335	12.310	12.349	VV	647	9995	0.21%	0.009%
249	12.355	12.349	12.382	VV	467	5887	0.13%	0.005%
250	12.406	12.382	12.420	VV	827	12846	0.28%	0.011%
251	12.443	12.420	12.465	VV	2073	33477	0.72%	0.029%
252	12.505	12.465	12.532	VV	2778	49826	1.07%	0.043%
253	12.559	12.532	12.633	VV	22395	310045	6.65%	0.265%
254	12.643	12.633	12.677	VV	643	10026	0.22%	0.009%
255	12.700	12.677	12.732	PV	1652	27648	0.59%	0.024%
256	12.752	12.732	12.775	VV	990	19103	0.41%	0.016%
257	12.801	12.775	12.829	VV	734	17694	0.38%	0.015%
258	12.857	12.829	12.884	VV	19740	253001	5.43%	0.216%
259	12.907	12.884	12.936	VV	9720	162766	3.49%	0.139%
260	12.954	12.936	12.982	VV	3327	55627	1.19%	0.048%
261	12.994	12.982	13.023	VV	899	19439	0.42%	0.017%
262	13.038	13.023	13.059	VV	826	13997	0.30%	0.012%
263	13.065	13.059	13.095	VV	572	7473	0.16%	0.006%
264	13.121	13.095	13.174	VV	1636	45326	0.97%	0.039%
265	13.193	13.174	13.207	VV	686	9941	0.21%	0.008%
266	13.228	13.207	13.249	VV	1660	20594	0.44%	0.018%
267	13.263	13.249	13.300	VV	517	9968	0.21%	0.009%
268	13.323	13.300	13.377	PV	1461	28291	0.61%	0.024%
269	13.398	13.377	13.412	VV	260	4524	0.10%	0.004%
270	13.455	13.412	13.504	VV	2815	71597	1.54%	0.061%
271	13.519	13.504	13.537	VV	806	13467	0.29%	0.012%
272	13.562	13.537	13.581	VV	1937	32401	0.70%	0.028%
273	13.600	13.581	13.672	VV	2139	52262	1.12%	0.045%
274	13.705	13.672	13.754	VV	3708	90086	1.93%	0.077%
275	13.770	13.754	13.816	VV	1623	30688	0.66%	0.026%
276	13.825	13.816	13.835	VV	358	2994	0.06%	0.003%
277	13.853	13.835	13.874	VV	407	5701	0.12%	0.005%
278	13.932	13.874	13.957	PV	709	18103	0.39%	0.015%
279	13.984	13.957	14.005	VV	834	13463	0.29%	0.012%
280	14.010	14.005	14.029	VV	246	2253	0.05%	0.002%
281	14.099	14.029	14.142	PV	1669	42495	0.91%	0.036%
282	14.205	14.142	14.247	VV	2017	60666	1.30%	0.052%
283	14.269	14.247	14.310	VV	2085	39885	0.86%	0.034%
284	14.327	14.310	14.350	VV	1498	23940	0.51%	0.020%
285	14.373	14.350	14.410	VV	2264	49940	1.07%	0.043%
286	14.432	14.410	14.457	VV	3376	50042	1.07%	0.043%
287	14.515	14.457	14.539	VV	1625	47142	1.01%	0.040%
288	14.555	14.539	14.573	VV	906	10428	0.22%	0.009%
289	14.607	14.573	14.678	VV	26350	376752	8.09%	0.322%
290	14.703	14.678	14.718	PV	1461	18902	0.41%	0.016%
291	14.746	14.718	14.767	VV	12310	173504	3.72%	0.148%
292	14.786	14.767	14.835	VV	14318	249576	5.36%	0.213%
293	14.845	14.835	14.870	VV	1289	20377	0.44%	0.017%
294	14.908	14.870	14.927	VV	2524	52240	1.12%	0.045%
295	14.938	14.927	14.962	VV	1499	25221	0.54%	0.022%
296	14.970	14.962	14.993	VV	867	11572	0.25%	0.010%
297	15.004	14.993	15.027	VV	683	7099	0.15%	0.006%
298	15.071	15.027	15.079	PV	998	18811	0.40%	0.016%
299	15.092	15.079	15.162	VV	954	28175	0.60%	0.024%

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300	15.194	15.162	15.277	VV	6492	130895	2.81%	0.112%
301	15.296	15.277	15.306	VV	423	4528	0.10%	0.004%
302	15.335	15.306	15.367	VV	2302	39788	0.85%	0.034%
303	15.423	15.367	15.444	VV	3698	83266	1.79%	0.071%
304	15.461	15.444	15.495	VV	2127	36327	0.78%	0.031%
305	15.587	15.495	15.622	VV	2306	88339	1.90%	0.075%
306	15.657	15.622	15.679	VV	1336	30184	0.65%	0.026%
307	15.718	15.679	15.728	VV	995	25651	0.55%	0.022%
308	15.749	15.728	15.785	VV	1438	36913	0.79%	0.032%
309	15.796	15.785	15.807	VV	1400	15281	0.33%	0.013%
310	15.836	15.807	15.885	VV	3667	102963	2.21%	0.088%
311	15.893	15.885	15.914	VV	1917	23610	0.51%	0.020%
312	15.925	15.914	15.935	VV	1507	16119	0.35%	0.014%
313	15.956	15.935	15.992	VV	1548	42367	0.91%	0.036%
314	16.020	15.992	16.050	VV	2808	75684	1.62%	0.065%
315	16.063	16.050	16.079	VV	2344	36742	0.79%	0.031%
316	16.128	16.079	16.155	VV	3511	129414	2.78%	0.111%
317	16.173	16.155	16.182	VV	2880	43073	0.92%	0.037%
318	16.224	16.182	16.245	VV	4453	124407	2.67%	0.106%
319	16.314	16.245	16.381	VV	21500	630347	13.53%	0.539%
320	16.404	16.381	16.424	VV	4893	112923	2.42%	0.096%
321	16.446	16.424	16.468	VV	8547	171614	3.68%	0.147%
322	16.484	16.468	16.512	VV	5866	137725	2.96%	0.118%
323	16.529	16.512	16.549	VV	5666	114762	2.46%	0.098%
324	16.635	16.549	16.668	VV	15622	551424	11.83%	0.471%
325	16.694	16.668	16.726	VV	16928	365456	7.84%	0.312%
326	16.735	16.726	16.743	VV	7042	69030	1.48%	0.059%
327	16.794	16.743	16.827	VV	16388	512143	10.99%	0.438%
328	16.846	16.827	16.864	VV	9246	190626	4.09%	0.163%
329	16.876	16.864	16.890	VV	8291	125395	2.69%	0.107%
330	16.909	16.890	16.920	VV	7984	141985	3.05%	0.121%
331	16.953	16.920	16.975	VV	9059	282399	6.06%	0.241%
332	17.029	16.975	17.052	VV	10334	430835	9.25%	0.368%
333	17.100	17.052	17.137	VV	11738	516743	11.09%	0.442%
334	17.200	17.137	17.218	VV	12626	522067	11.20%	0.446%
335	17.242	17.218	17.295	VV	16159	577645	12.40%	0.494%
336	17.309	17.295	17.325	VV	11864	203861	4.38%	0.174%
337	17.351	17.325	17.380	VV	14279	411253	8.83%	0.351%
338	17.416	17.380	17.432	VV	13589	375977	8.07%	0.321%
339	17.443	17.432	17.465	VV	12051	235246	5.05%	0.201%
340	17.484	17.465	17.497	VV	12203	224588	4.82%	0.192%
341	17.512	17.497	17.524	VV	12934	200843	4.31%	0.172%
342	17.580	17.524	17.607	VV	15216	688299	14.77%	0.588%
343	17.681	17.607	17.707	VV	24799	1057058	22.69%	0.903%
344	17.725	17.707	17.749	VV	17198	403688	8.66%	0.345%
345	17.820	17.749	17.903	VV	23413	1681780	36.09%	1.437%
346	18.008	17.903	18.025	VV	19726	1319102	28.31%	1.127%
347	18.036	18.025	18.057	VV	20008	371968	7.98%	0.318%
348	18.077	18.057	18.089	VV	24328	434533	9.33%	0.371%
349	18.109	18.089	18.138	VV	25713	656811	14.10%	0.561%
350	18.192	18.138	18.242	VV	25238	1371282	29.43%	1.172%
351	18.261	18.242	18.294	VV	21974	641783	13.77%	0.548%

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352	18.331	18.294	18.367	VV	26002	991300	21.28%	0.847%
353	18.372	18.367	18.392	VV	21249	312522	6.71%	0.267%
354	18.410	18.392	18.434	VV	22265	532766	11.43%	0.455%
355	18.467	18.434	18.489	VV	23008	731020	15.69%	0.625%
356	18.519	18.489	18.552	VV	30095	963319	20.67%	0.823%
357	18.566	18.552	18.577	VV	23321	333635	7.16%	0.285%
358	18.615	18.577	18.637	VV	28956	914582	19.63%	0.781%
359	18.664	18.637	18.689	VV	29151	837790	17.98%	0.716%
360	18.707	18.689	18.732	VV	25546	644405	13.83%	0.551%
361	18.796	18.732	18.822	VV	28388	1455888	31.25%	1.244%
362	18.918	18.822	18.939	VV	33205	2060596	44.22%	1.761%
363	18.952	18.939	18.980	VV	31968	747553	16.04%	0.639%
364	19.026	18.980	19.047	VV	31834	1247987	26.78%	1.066%
365	19.084	19.047	19.104	VV	32691	1074689	23.07%	0.918%
366	19.139	19.104	19.158	VV	32254	1036494	22.25%	0.886%
367	19.175	19.158	19.184	VV	33514	500620	10.74%	0.428%
368	19.227	19.184	19.240	VV	34459	1129643	24.24%	0.965%
369	19.307	19.240	19.322	VV	39784	1776366	38.12%	1.518%
370	19.329	19.322	19.375	VV	39336	1207593	25.92%	1.032%
371	19.421	19.375	19.449	VV	40371	1697931	36.44%	1.451%
372	19.466	19.449	19.475	VV	39700	619173	13.29%	0.529%
373	19.503	19.475	19.541	VV	41912	1600168	34.34%	1.367%
374	19.594	19.541	19.624	VV	46545	2168913	46.55%	1.853%
375	19.652	19.624	19.665	VV	45647	1110104	23.83%	0.948%
376	19.685	19.665	19.719	VV	46608	1453733	31.20%	1.242%
377	19.725	19.719	19.747	VV	45468	760299	16.32%	0.650%
378	19.753	19.747	19.770	VV	44698	619375	13.29%	0.529%
379	19.792	19.770	19.802	VV	45136	839932	18.03%	0.718%
380	19.890	19.802	19.912	VV	49601	3114658	66.85%	2.661%
381	19.954	19.912	19.984	VV	54255	2208601	47.40%	1.887%
382	20.005	19.984	20.019	VV	52338	1094575	23.49%	0.935%
383	20.052	20.019	20.060	VV	57079	1355474	29.09%	1.158%
384	20.090	20.060	20.099	VV	60612	1351085	29.00%	1.154%
385	20.108	20.099	20.157	VV	60496	2028837	43.54%	1.733%
386	20.188	20.157	20.212	VV	60059	1948994	41.83%	1.665%
387	20.255	20.212	20.275	VV	60580	2263775	48.59%	1.934%
388	20.285	20.275	20.310	VV	60296	1249644	26.82%	1.068%
389	20.317	20.310	20.336	VV	59612	924797	19.85%	0.790%
390	20.356	20.336	20.369	VV	60081	1155806	24.81%	0.988%
391	20.408	20.369	20.444	VV	62624	2738371	58.77%	2.340%
392	20.459	20.444	20.485	VV	62196	1515098	32.52%	1.294%
393	20.514	20.485	20.525	VV	61680	1466602	31.48%	1.253%
394	20.562	20.525	20.609	VV	68793	3193902	68.55%	2.729%
395	20.617	20.609	20.679	VV	62587	2534423	54.39%	2.165%
396	20.750	20.679	20.762	VV	62091	3028844	65.01%	2.588%
397	20.782	20.762	20.880	VV	62387	4175810	89.62%	3.568%
398	20.889	20.880	20.915	VV	56629	1199411	25.74%	1.025%
399	20.922	20.915	20.935	VV	56045	666379	14.30%	0.569%
400	20.964	20.935	20.990	VV	56624	1847507	39.65%	1.579%
401	20.997	20.990	21.014	VV	55557	775832	16.65%	0.663%
402	21.029	21.014	21.035	VV	55632	716919	15.39%	0.613%
403	21.095	21.035	21.134	VV	61218	3401716	73.01%	2.906%
404	21.142	21.134	21.160	VV	56315	869879	18.67%	0.743%

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405	21.173	21.160	21.191	VV	55302	1037353	22.26%	0.886%
406	21.204	21.191	21.260	VV	56096	2246604	48.22%	1.919%
407	21.279	21.260	21.295	VV	54157	1118297	24.00%	0.955%
408	21.302	21.295	21.320	VV	53545	784080	16.83%	0.670%
409	21.333	21.320	21.347	VV	53486	854652	18.34%	0.730%
410	21.356	21.347	21.369	VV	52008	673973	14.46%	0.576%
411	21.377	21.369	21.385	VV	52016	508372	10.91%	0.434%
412	21.393	21.385	21.404	VV	51586	590087	12.66%	0.504%
413	21.413	21.404	21.430	VV	52205	788336	16.92%	0.674%
414	21.466	21.430	21.520	VV	51730	2762837	59.30%	2.361%
415	21.544	21.520	21.569	VV	51120	1467519	31.50%	1.254%
416	21.580	21.569	21.594	VV	50709	765445	16.43%	0.654%
417	21.603	21.594	21.625	VV	50311	921323	19.77%	0.787%
418	21.701	21.625	21.780	VBA	53053	4659363	100.00%	3.981%
					Sum of corrected areas:		117041646	

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