

rteres

Area Percent Report

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF021919\
 Data File : FF003568.D
 Signal(s) : FID2B.ch
 Acq On : 19 Feb 2019 11:15
 Sample : K1518-05 10X
 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	2.227	2.212	2.234	BV	51	283	0.00%	0.000%
2	2.238	2.234	2.297	PV	88	1507	0.01%	0.001%
3	2.319	2.297	2.324	PV	139	894	0.01%	0.001%
4	2.327	2.324	2.334	VV	144	397	0.00%	0.000%
5	2.347	2.334	2.365	VV	148	1485	0.01%	0.001%
6	2.381	2.365	2.389	PV	175	1632	0.02%	0.001%
7	2.394	2.389	2.417	VV	157	2022	0.02%	0.001%
8	2.429	2.417	2.455	VV	242	4589	0.05%	0.003%
9	2.458	2.455	2.465	VV	201	964	0.01%	0.001%
10	2.471	2.465	2.490	VV	267	2806	0.03%	0.002%
11	2.510	2.490	2.530	VV	531	5966	0.06%	0.004%
12	2.548	2.530	2.590	PV	202	3268	0.03%	0.002%
13	2.594	2.590	2.597	VV	130	419	0.00%	0.000%
14	2.600	2.597	2.609	VV	159	638	0.01%	0.000%
15	2.626	2.609	2.634	VV	157	1710	0.02%	0.001%
16	2.639	2.634	2.658	VV	171	2050	0.02%	0.001%
17	2.663	2.658	2.672	VV	174	1143	0.01%	0.001%
18	2.676	2.672	2.695	VV	294	1830	0.02%	0.001%
19	2.700	2.695	2.707	VV	136	905	0.01%	0.001%
20	2.714	2.707	2.720	VV	178	930	0.01%	0.001%
21	2.731	2.720	2.742	VV	182	1304	0.01%	0.001%
22	2.748	2.742	2.759	VV	147	993	0.01%	0.001%
23	2.789	2.759	2.799	VV	288	4008	0.04%	0.003%
24	2.805	2.799	2.814	VV	214	1401	0.01%	0.001%
25	2.816	2.814	2.822	VV	181	763	0.01%	0.000%
26	2.827	2.822	2.852	VV	207	3162	0.03%	0.002%
27	2.899	2.852	2.930	VV	251	8010	0.08%	0.005%
28	2.936	2.930	2.950	VV	230	2285	0.02%	0.001%
29	2.967	2.950	3.003	VV	385	8045	0.08%	0.005%
30	3.014	3.003	3.075	VV	307	8329	0.08%	0.005%
31	3.086	3.075	3.104	VV	166	2468	0.02%	0.002%
32	3.105	3.104	3.128	VV	215	1708	0.02%	0.001%
33	3.136	3.128	3.157	VV	138	2141	0.02%	0.001%
34	3.169	3.157	3.180	VV	275	2143	0.02%	0.001%
35	3.193	3.180	3.215	VV	173	2889	0.03%	0.002%
36	3.223	3.215	3.246	VV	167	2268	0.02%	0.001%

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37	3.262	3.246	3.300	VV	232	4486	0.04%	0.003%
38	3.306	3.300	3.347	VV	126	2979	0.03%	0.002%
39	3.367	3.347	3.424	VV	157	5167	0.05%	0.003%
40	3.441	3.424	3.457	VV	177	2517	0.02%	0.002%
41	3.474	3.457	3.502	VV	164	3152	0.03%	0.002%
42	3.511	3.502	3.522	VV	182	1345	0.01%	0.001%
43	3.529	3.522	3.545	VV	222	1976	0.02%	0.001%
44	3.562	3.545	3.589	VV	381	5336	0.05%	0.003%
45	3.598	3.589	3.610	VV	204	1725	0.02%	0.001%
46	3.657	3.610	3.682	VV	203	5853	0.06%	0.004%
47	3.692	3.682	3.730	VV	193	4079	0.04%	0.003%
48	3.760	3.730	3.796	VV	224	5724	0.06%	0.004%
49	3.807	3.796	3.825	VV	171	1988	0.02%	0.001%
50	3.834	3.825	3.870	VV	227	4623	0.05%	0.003%
51	3.876	3.870	3.904	VV	239	2925	0.03%	0.002%
52	3.941	3.904	4.052	VV	1248	44638	0.44%	0.029%
53	4.083	4.052	4.126	VV	518	17454	0.17%	0.011%
54	4.143	4.126	4.205	VV	595	15120	0.15%	0.010%
55	4.214	4.205	4.262	VV	351	10403	0.10%	0.007%
56	4.287	4.262	4.303	VV	375	7767	0.08%	0.005%
57	4.335	4.303	4.366	VV	429	12871	0.13%	0.008%
58	4.375	4.366	4.392	VV	401	5456	0.05%	0.004%
59	4.400	4.392	4.418	VV	411	5232	0.05%	0.003%
60	4.432	4.418	4.454	VV	460	7219	0.07%	0.005%
61	4.484	4.454	4.524	VV	722	15818	0.16%	0.010%
62	4.551	4.524	4.672	VV	1405	51027	0.50%	0.033%
63	4.681	4.672	4.768	VV	394	16658	0.16%	0.011%
64	4.789	4.768	4.852	VV	510	12340	0.12%	0.008%
65	4.867	4.852	4.907	VV	192	5195	0.05%	0.003%
66	4.923	4.907	4.959	VV	315	6288	0.06%	0.004%
67	4.977	4.959	5.005	VV	324	5670	0.06%	0.004%
68	5.028	5.005	5.045	VV	493	7090	0.07%	0.005%
69	5.052	5.045	5.095	VV	340	5938	0.06%	0.004%
70	5.103	5.095	5.119	VV	178	1954	0.02%	0.001%
71	5.141	5.119	5.182	VV	177	4991	0.05%	0.003%
72	5.199	5.182	5.232	VV	196	3628	0.04%	0.002%
73	5.261	5.232	5.314	VV	289	6013	0.06%	0.004%
74	5.320	5.314	5.359	VV	112	1738	0.02%	0.001%
75	5.377	5.359	5.393	VV	341	4566	0.04%	0.003%
76	5.407	5.393	5.427	VV	321	4290	0.04%	0.003%
77	5.434	5.427	5.457	VV	181	2614	0.03%	0.002%
78	5.463	5.457	5.513	VV	163	3404	0.03%	0.002%
79	5.559	5.513	5.605	PV	230	4564	0.04%	0.003%
80	5.652	5.605	5.689	VV	1127	22539	0.22%	0.015%
81	5.706	5.689	5.767	VV	469	9968	0.10%	0.007%
82	5.774	5.767	5.799	VV	128	1776	0.02%	0.001%
83	5.834	5.799	5.860	VV	317	6116	0.06%	0.004%
84	5.886	5.860	5.897	VV	221	3301	0.03%	0.002%
85	5.922	5.897	6.034	VV	12667	172934	1.70%	0.113%
86	6.054	6.034	6.062	VV	676	9332	0.09%	0.006%
87	6.072	6.062	6.086	VV	701	8827	0.09%	0.006%
88	6.094	6.086	6.122	VV	621	9356	0.09%	0.006%
89	6.137	6.122	6.168	VV	557	9826	0.10%	0.006%

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90	6.181	6.168	6.225	VV	328	8356	0.08%	0.005%
91	6.249	6.225	6.258	VV	263	3383	0.03%	0.002%
92	6.278	6.258	6.300	VV	378	5630	0.06%	0.004%
93	6.310	6.300	6.332	VV	199	2263	0.02%	0.001%
94	6.357	6.332	6.400	VV	476	9394	0.09%	0.006%
95	6.418	6.400	6.429	VV	184	1962	0.02%	0.001%
96	6.436	6.429	6.448	VV	155	1333	0.01%	0.001%
97	6.475	6.448	6.493	VV	420	5963	0.06%	0.004%
98	6.502	6.493	6.524	VV	171	2028	0.02%	0.001%
99	6.552	6.524	6.574	VV	200	2481	0.02%	0.002%
100	6.598	6.574	6.617	PV	114	1672	0.02%	0.001%
101	6.633	6.617	6.653	VV	608	6150	0.06%	0.004%
102	6.676	6.653	6.720	PV	275	6432	0.06%	0.004%
103	6.751	6.720	6.774	VV	857	11449	0.11%	0.007%
104	6.788	6.774	6.825	VV	265	4623	0.05%	0.003%
105	6.882	6.825	6.895	VV	687	12004	0.12%	0.008%
106	6.912	6.895	6.943	VV	848	14813	0.15%	0.010%
107	6.977	6.943	7.041	VV	12517	174991	1.72%	0.115%
108	7.065	7.041	7.089	VV	1034	23076	0.23%	0.015%
109	7.109	7.089	7.212	VV	21960	273035	2.69%	0.179%
110	7.219	7.212	7.228	VV	390	3402	0.03%	0.002%
111	7.239	7.228	7.255	VV	453	5831	0.06%	0.004%
112	7.277	7.255	7.311	VV	906	17409	0.17%	0.011%
113	7.335	7.311	7.352	VV	463	8760	0.09%	0.006%
114	7.362	7.352	7.414	VV	481	8375	0.08%	0.005%
115	7.450	7.414	7.477	VV	522	8602	0.08%	0.006%
116	7.502	7.477	7.536	VV	432	7347	0.07%	0.005%
117	7.563	7.536	7.592	PV	263	4930	0.05%	0.003%
118	7.610	7.592	7.633	VV	242	3335	0.03%	0.002%
119	7.702	7.633	7.784	VV	4253	80209	0.79%	0.053%
120	7.800	7.784	7.821	VV	856	11831	0.12%	0.008%
121	7.858	7.821	7.890	VV	6776	109134	1.07%	0.071%
122	7.900	7.890	7.912	VV	1402	15914	0.16%	0.010%
123	7.965	7.912	8.017	VV	11935	276246	2.72%	0.181%
124	8.026	8.017	8.040	VV	1005	12237	0.12%	0.008%
125	8.069	8.040	8.086	VV	36822	421759	4.15%	0.276%
126	8.098	8.086	8.172	VV	18955	278413	2.74%	0.182%
127	8.251	8.172	8.320	VV	27881	665880	6.55%	0.436%
128	8.343	8.320	8.372	VV	9909	119009	1.17%	0.078%
129	8.391	8.372	8.477	VV	2659	49380	0.49%	0.032%
130	8.507	8.477	8.524	VV	1635	27836	0.27%	0.018%
131	8.547	8.524	8.578	VV	60989	641020	6.31%	0.420%
132	8.597	8.578	8.635	VV	8696	135396	1.33%	0.089%
133	8.665	8.635	8.698	VV	4147	88252	0.87%	0.058%
134	8.712	8.698	8.724	VV	2060	25740	0.25%	0.017%
135	8.738	8.724	8.759	VV	2392	31934	0.31%	0.021%
136	8.789	8.759	8.805	VV	20414	248189	2.44%	0.163%
137	8.822	8.805	8.846	VV	33412	395465	3.89%	0.259%
138	8.859	8.846	8.885	VV	7286	107193	1.06%	0.070%
139	8.913	8.885	8.939	VV	6268	115245	1.13%	0.075%
140	8.958	8.939	8.978	VV	12062	153000	1.51%	0.100%
141	8.999	8.978	9.049	VV	14500	215070	2.12%	0.141%

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142	9.062	9.049	9.085	VV	785	13859	0.14%	0.009%
143	9.114	9.085	9.131	VV	14646	169272	1.67%	0.111%
144	9.146	9.131	9.180	VV	10891	133626	1.32%	0.088%
145	9.197	9.180	9.212	VV	2423	29947	0.29%	0.020%
146	9.249	9.212	9.274	VV	13462	206715	2.03%	0.135%
147	9.290	9.274	9.304	VV	3216	40400	0.40%	0.026%
148	9.331	9.304	9.387	VV	92810	1173178	11.55%	0.768%
149	9.410	9.387	9.427	VV	12082	164115	1.62%	0.107%
150	9.453	9.427	9.464	VV	12211	176727	1.74%	0.116%
151	9.482	9.464	9.504	VV	27771	377633	3.72%	0.247%
152	9.512	9.504	9.524	VV	6239	65321	0.64%	0.043%
153	9.542	9.524	9.583	VV	17365	274681	2.70%	0.180%
154	9.599	9.583	9.630	VV	3440	76224	0.75%	0.050%
155	9.655	9.630	9.692	VV	21353	328000	3.23%	0.215%
156	9.708	9.692	9.723	VV	6084	83508	0.82%	0.055%
157	9.755	9.723	9.800	VV	25573	466971	4.60%	0.306%
158	9.816	9.800	9.834	VV	6377	93147	0.92%	0.061%
159	9.850	9.834	9.877	VV	4573	74858	0.74%	0.049%
160	9.923	9.877	9.992	VV	5083	128053	1.26%	0.084%
161	10.021	9.992	10.032	PV	1273	17675	0.17%	0.012%
162	10.077	10.032	10.115	VV	4760	91735	0.90%	0.060%
163	10.134	10.115	10.163	VV	2764	60241	0.59%	0.039%
164	10.214	10.163	10.237	VV	29970	539837	5.31%	0.354%
165	10.254	10.237	10.295	VV	20395	289265	2.85%	0.189%
166	10.331	10.295	10.367	VV	20542	385171	3.79%	0.252%
167	10.388	10.367	10.442	VV	30542	521399	5.13%	0.341%
168	10.467	10.442	10.480	VV	7030	105781	1.04%	0.069%
169	10.503	10.480	10.514	VV	16077	213731	2.10%	0.140%
170	10.538	10.514	10.580	VV	47392	798808	7.86%	0.523%
171	10.610	10.580	10.622	VV	6322	121688	1.20%	0.080%
172	10.638	10.622	10.655	VV	10388	131907	1.30%	0.086%
173	10.671	10.655	10.689	VV	5026	82314	0.81%	0.054%
174	10.742	10.689	10.785	VV	876750	10159924	100.00%	6.653%
175	10.811	10.785	10.884	VV	199180	2343966	23.07%	1.535%
176	10.914	10.884	10.939	VV	4612	122880	1.21%	0.080%
177	10.949	10.939	10.967	VV	3290	43208	0.43%	0.028%
178	10.990	10.967	11.007	VV	6582	101860	1.00%	0.067%
179	11.029	11.007	11.067	VV	42348	624474	6.15%	0.409%
180	11.094	11.067	11.113	VV	6524	138148	1.36%	0.090%
181	11.132	11.113	11.155	VV	7941	140856	1.39%	0.092%
182	11.167	11.155	11.185	VV	4842	72439	0.71%	0.047%
183	11.261	11.185	11.300	VV	32501	786358	7.74%	0.515%
184	11.336	11.300	11.363	VV	11471	250317	2.46%	0.164%
185	11.390	11.363	11.412	VV	22603	319365	3.14%	0.209%
186	11.431	11.412	11.454	VV	12617	178115	1.75%	0.117%
187	11.466	11.454	11.480	VV	3573	46878	0.46%	0.031%
188	11.496	11.480	11.508	VV	4225	56547	0.56%	0.037%
189	11.539	11.508	11.554	VV	128309	1488617	14.65%	0.975%
190	11.570	11.554	11.610	VV	153199	1792605	17.64%	1.174%
191	11.653	11.610	11.671	VV	97311	1647943	16.22%	1.079%
192	11.687	11.671	11.702	VV	84954	986648	9.71%	0.646%
193	11.718	11.702	11.755	VV	110355	1403735	13.82%	0.919%
194	11.769	11.755	11.778	VV	4119	48572	0.48%	0.032%

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195	11.805	11.778	11.823	VV	7706	143609	1.41% 0.094%
196	11.837	11.823	11.849	VV	4774	70944	0.70% 0.046%
197	11.868	11.849	11.882	VV	7775	125151	1.23% 0.082%
198	11.904	11.882	11.985	VV	58984	1046363	10.30% 0.685%
199	12.010	11.985	12.055	VV	61972	912481	8.98% 0.598%
200	12.073	12.055	12.122	VV	13011	263854	2.60% 0.173%
201	12.157	12.122	12.176	VV	15671	244834	2.41% 0.160%
202	12.213	12.176	12.232	VV	11043	266581	2.62% 0.175%
203	12.260	12.232	12.275	VV	19259	334819	3.30% 0.219%
204	12.285	12.275	12.310	VV	15818	240632	2.37% 0.158%
205	12.331	12.310	12.372	VV	28994	558440	5.50% 0.366%
206	12.398	12.372	12.418	VV	28547	444588	4.38% 0.291%
207	12.442	12.418	12.463	VV	75670	1095393	10.78% 0.717%
208	12.480	12.463	12.495	VV	32669	496190	4.88% 0.325%
209	12.508	12.495	12.530	VV	28668	441158	4.34% 0.289%
210	12.566	12.530	12.607	VV	780025	9592539	94.42% 6.282%
211	12.624	12.607	12.639	VV	7718	106673	1.05% 0.070%
212	12.656	12.639	12.672	VV	8042	123679	1.22% 0.081%
213	12.694	12.672	12.704	VV	16327	227082	2.24% 0.149%
214	12.720	12.704	12.730	VV	23343	297010	2.92% 0.194%
215	12.744	12.730	12.760	VV	34868	442946	4.36% 0.290%
216	12.775	12.760	12.829	VV	32365	643694	6.34% 0.422%
217	12.862	12.829	12.892	VV	602379	7323449	72.08% 4.796%
218	12.913	12.892	12.928	VV	51925	683375	6.73% 0.448%
219	12.944	12.928	12.977	VV	59532	826191	8.13% 0.541%
220	12.997	12.977	13.008	VV	8362	135534	1.33% 0.089%
221	13.030	13.008	13.045	VV	26593	369807	3.64% 0.242%
222	13.058	13.045	13.088	VV	21478	308492	3.04% 0.202%
223	13.126	13.088	13.172	VV	33324	623024	6.13% 0.408%
224	13.194	13.172	13.229	VV	14791	313685	3.09% 0.205%
225	13.255	13.229	13.292	VV	22866	466096	4.59% 0.305%
226	13.318	13.292	13.388	VV	49242	972946	9.58% 0.637%
227	13.447	13.388	13.487	VV	111174	1975971	19.45% 1.294%
228	13.515	13.487	13.530	VV	12575	208602	2.05% 0.137%
229	13.555	13.530	13.576	VV	62325	839070	8.26% 0.549%
230	13.594	13.576	13.617	VV	59603	765206	7.53% 0.501%
231	13.630	13.617	13.662	VV	12997	258199	2.54% 0.169%
232	13.723	13.662	13.745	VV	52889	1132111	11.14% 0.741%
233	13.765	13.745	13.809	VV	44663	706198	6.95% 0.462%
234	13.843	13.809	13.866	VV	11544	246803	2.43% 0.162%
235	13.888	13.866	13.907	VV	7220	140017	1.38% 0.092%
236	13.926	13.907	13.944	VV	6139	114463	1.13% 0.075%
237	13.959	13.944	13.990	VV	5246	123420	1.21% 0.081%
238	14.008	13.990	14.017	VV	3464	52156	0.51% 0.034%
239	14.035	14.017	14.075	VV	6023	127611	1.26% 0.084%
240	14.087	14.075	14.100	VV	2837	33941	0.33% 0.022%
241	14.152	14.100	14.168	VV	18205	463423	4.56% 0.303%
242	14.188	14.168	14.222	VV	52896	762702	7.51% 0.499%
243	14.288	14.222	14.335	VV	15151	581960	5.73% 0.381%
244	14.362	14.335	14.400	VV	60282	1006823	9.91% 0.659%
245	14.426	14.400	14.450	VV	83859	1203338	11.84% 0.788%
246	14.493	14.450	14.530	VV	61570	1171304	11.53% 0.767%

rteres								
247	14.553	14.530	14.568	VV	9125	153632	1.51%	0.101%
248	14.609	14.568	14.665	VV	35714	775205	7.63%	0.508%
249	14.695	14.665	14.711	VV	16410	226255	2.23%	0.148%
250	14.744	14.711	14.764	VV	306619	4048790	39.85%	2.651%
251	14.786	14.764	14.818	VV	316377	3854919	37.94%	2.524%
252	14.833	14.818	14.859	VV	9780	171331	1.69%	0.112%
253	14.903	14.859	14.958	VV	47253	987672	9.72%	0.647%
254	14.986	14.958	15.020	VV	20383	396277	3.90%	0.259%
255	15.048	15.020	15.069	VV	29678	472715	4.65%	0.310%
256	15.084	15.069	15.154	VV	20398	639236	6.29%	0.419%
257	15.192	15.154	15.218	VV	20592	450483	4.43%	0.295%
258	15.229	15.218	15.264	VV	10309	183076	1.80%	0.120%
259	15.285	15.264	15.304	VV	6559	122830	1.21%	0.080%
260	15.329	15.304	15.347	VV	10025	188230	1.85%	0.123%
261	15.372	15.347	15.390	VV	15850	273644	2.69%	0.179%
262	15.416	15.390	15.437	VV	71350	1015340	9.99%	0.665%
263	15.454	15.437	15.484	VV	32732	537163	5.29%	0.352%
264	15.500	15.484	15.514	VV	15783	227031	2.23%	0.149%
265	15.523	15.514	15.535	VV	11932	145885	1.44%	0.096%
266	15.577	15.535	15.617	VV	35324	1022599	10.07%	0.670%
267	15.654	15.617	15.680	VV	15546	332744	3.28%	0.218%
268	15.696	15.680	15.719	VV	5895	96628	0.95%	0.063%
269	15.740	15.719	15.765	VV	15668	213219	2.10%	0.140%
270	15.788	15.765	15.809	VV	11600	191992	1.89%	0.126%
271	15.847	15.809	15.878	VV	8776	264875	2.61%	0.173%
272	15.916	15.878	15.935	VV	5908	114561	1.13%	0.075%
273	15.949	15.935	15.966	VV	4309	59010	0.58%	0.039%
274	15.977	15.966	15.990	VV	2890	36545	0.36%	0.024%
275	16.017	15.990	16.030	VV	10980	170856	1.68%	0.112%
276	16.047	16.030	16.074	VV	12694	232739	2.29%	0.152%
277	16.093	16.074	16.110	VV	15028	217913	2.14%	0.143%
278	16.122	16.110	16.144	VV	9652	148664	1.46%	0.097%
279	16.163	16.144	16.192	VV	7200	187026	1.84%	0.122%
280	16.217	16.192	16.234	VV	17026	302808	2.98%	0.198%
281	16.246	16.234	16.269	VV	15748	225588	2.22%	0.148%
282	16.310	16.269	16.327	VV	263319	3901480	38.40%	2.555%
283	16.335	16.327	16.408	VV	119865	1437159	14.15%	0.941%
284	16.437	16.408	16.460	VV	46715	638211	6.28%	0.418%
285	16.473	16.460	16.489	VV	10033	137288	1.35%	0.090%
286	16.497	16.489	16.519	VV	7015	104237	1.03%	0.068%
287	16.531	16.519	16.539	VV	4903	51931	0.51%	0.034%
288	16.558	16.539	16.574	VV	11810	171571	1.69%	0.112%
289	16.630	16.574	16.658	VV	160476	2538565	24.99%	1.662%
290	16.689	16.658	16.734	VV	208624	2804934	27.61%	1.837%
291	16.788	16.734	16.817	VV	55665	896938	8.83%	0.587%
292	16.841	16.817	16.876	VV	15323	306306	3.01%	0.201%
293	16.930	16.876	16.977	VV	18576	657857	6.48%	0.431%
294	16.991	16.977	17.012	VV	8516	123146	1.21%	0.081%
295	17.054	17.012	17.130	VV	24807	870564	8.57%	0.570%
296	17.189	17.130	17.204	VV	15886	381421	3.75%	0.250%
297	17.215	17.204	17.253	VV	15783	296364	2.92%	0.194%
298	17.276	17.253	17.294	VV	13016	232231	2.29%	0.152%
299	17.304	17.294	17.323	VV	10817	141030	1.39%	0.092%

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300	17.348	17.323	17.373	VV	19734	352069	3.47%	0.231%
301	17.386	17.373	17.428	VV	9200	191457	1.88%	0.125%
302	17.452	17.428	17.482	VV	6804	164885	1.62%	0.108%
303	17.496	17.482	17.517	VV	4642	77190	0.76%	0.051%
304	17.533	17.517	17.551	VV	3834	59514	0.59%	0.039%
305	17.561	17.551	17.579	VV	2829	35205	0.35%	0.023%
306	17.653	17.579	17.662	VV	9501	277525	2.73%	0.182%
307	17.681	17.662	17.709	VV	17981	292649	2.88%	0.192%
308	17.770	17.709	17.813	VV	14618	590742	5.81%	0.387%
309	17.840	17.813	17.899	VV	21148	668690	6.58%	0.438%
310	17.926	17.899	17.943	VV	10093	203903	2.01%	0.134%
311	17.971	17.943	18.027	VV	44249	886017	8.72%	0.580%
312	18.066	18.027	18.090	VV	127866	1895524	18.66%	1.241%
313	18.104	18.090	18.132	VV	33535	620892	6.11%	0.407%
314	18.149	18.132	18.171	VV	20379	321488	3.16%	0.211%
315	18.198	18.171	18.214	VV	41694	626065	6.16%	0.410%
316	18.230	18.214	18.290	VV	34438	784797	7.72%	0.514%
317	18.321	18.290	18.372	VV	116614	1696052	16.69%	1.111%
318	18.404	18.372	18.422	VV	15233	348154	3.43%	0.228%
319	18.454	18.422	18.489	VV	34126	658088	6.48%	0.431%
320	18.512	18.489	18.532	VV	8286	164616	1.62%	0.108%
321	18.552	18.532	18.597	VV	9662	265651	2.61%	0.174%
322	18.633	18.597	18.657	VV	10591	278075	2.74%	0.182%
323	18.666	18.657	18.697	VV	7626	167203	1.65%	0.109%
324	18.755	18.697	18.780	VV	16021	486196	4.79%	0.318%
325	18.798	18.780	18.817	VV	9862	187071	1.84%	0.123%
326	18.837	18.817	18.863	VV	14658	268741	2.65%	0.176%
327	18.892	18.863	18.954	VV	13414	501318	4.93%	0.328%
328	18.966	18.954	18.977	VV	7044	90613	0.89%	0.059%
329	19.007	18.977	19.062	VV	14695	504073	4.96%	0.330%
330	19.074	19.062	19.095	VV	7182	126048	1.24%	0.083%
331	19.137	19.095	19.159	VV	8250	270229	2.66%	0.177%
332	19.181	19.159	19.227	VV	8180	282289	2.78%	0.185%
333	19.264	19.227	19.274	VV	8081	199246	1.96%	0.130%
334	19.301	19.274	19.326	VV	9431	277358	2.73%	0.182%
335	19.342	19.326	19.360	VV	10839	193238	1.90%	0.127%
336	19.375	19.360	19.387	VV	8442	128903	1.27%	0.084%
337	19.433	19.387	19.452	VV	15100	448022	4.41%	0.293%
338	19.486	19.452	19.516	VV	49212	1063964	10.47%	0.697%
339	19.553	19.516	19.590	VV	55181	1337575	13.17%	0.876%
340	19.610	19.590	19.634	VV	21946	523517	5.15%	0.343%
341	19.643	19.634	19.671	VV	19704	387145	3.81%	0.254%
342	19.678	19.671	19.725	VV	15023	401983	3.96%	0.263%
343	19.772	19.725	19.810	VV	19032	661616	6.51%	0.433%
344	19.868	19.810	19.909	VV	58035	1540951	15.17%	1.009%
345	19.938	19.909	19.956	VV	27206	611768	6.02%	0.401%
346	19.968	19.956	19.992	VV	21876	420633	4.14%	0.275%
347	20.011	19.992	20.057	VV	19269	642074	6.32%	0.420%
348	20.084	20.057	20.115	VV	17046	548786	5.40%	0.359%
349	20.149	20.115	20.180	VV	16713	607515	5.98%	0.398%
350	20.208	20.180	20.265	VV	15531	724197	7.13%	0.474%
351	20.297	20.265	20.328	VV	13925	496164	4.88%	0.325%

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352	20.360	20.328	20.379	VV	15302	438784	4.32%	0.287%
353	20.397	20.379	20.415	VV	14567	315687	3.11%	0.207%
354	20.439	20.415	20.487	VV	14584	601742	5.92%	0.394%
355	20.561	20.487	20.603	VV	18029	1111517	10.94%	0.728%
356	20.643	20.603	20.665	VV	15612	570605	5.62%	0.374%
357	20.703	20.665	20.724	VV	15922	543926	5.35%	0.356%
358	20.765	20.724	20.784	VV	15877	569512	5.61%	0.373%
359	20.793	20.784	20.835	VV	15848	472900	4.65%	0.310%
360	20.904	20.835	20.957	VV	19691	1272793	12.53%	0.833%
361	20.986	20.957	21.020	VV	18637	639235	6.29%	0.419%
362	21.093	21.020	21.136	VV	21070	1199994	11.81%	0.786%
363	21.181	21.136	21.215	VV	19657	829254	8.16%	0.543%
364	21.272	21.215	21.333	VV	24088	1452671	14.30%	0.951%
365	21.347	21.333	21.415	VV	17632	800872	7.88%	0.524%
366	21.444	21.415	21.461	VV	15499	420348	4.14%	0.275%
367	21.486	21.461	21.534	VV	16305	663249	6.53%	0.434%
368	21.577	21.534	21.621	VV	18742	859388	8.46%	0.563%
369	21.657	21.621	21.684	VV	18401	634310	6.24%	0.415%
370	21.707	21.684	21.739	VV	17535	545134	5.37%	0.357%
371	21.760	21.739	21.787	VV	15165	429659	4.23%	0.281%
372	21.796	21.787	21.860	VBA	14744	608779	5.99%	0.399%
					Sum of corrected areas:		152709101	

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