

rteres

Instrument :

FID_F

ClientSampleId :

WASTEMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF08122
 Data File : FF011238.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 17:14
 Sample : N4121-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.597	1.639	BV	2120	42990	1.23%	0.029%
2	1.655	1.639	1.692	VV	2520	67574	1.94%	0.045%
3	1.704	1.692	1.744	VV	2124	58829	1.69%	0.039%
4	1.754	1.744	1.794	VV	1935	50435	1.45%	0.034%
5	1.801	1.794	1.812	VV	1626	16949	0.49%	0.011%
6	1.853	1.812	1.973	VV	144160	1876403	53.82%	1.251%
7	1.976	1.973	2.010	VV	1343	29107	0.83%	0.019%
8	2.022	2.010	2.038	VV	1516	22823	0.65%	0.015%
9	2.064	2.038	2.112	VV	1827	65220	1.87%	0.043%
10	2.128	2.112	2.158	VV	2901	54742	1.57%	0.037%
11	2.174	2.158	2.181	VV	2236	27305	0.78%	0.018%
12	2.188	2.181	2.237	VV	2448	61753	1.77%	0.041%
13	2.243	2.237	2.275	VV	1498	33286	0.95%	0.022%
14	2.278	2.275	2.282	VV	1478	6097	0.17%	0.004%
15	2.288	2.282	2.314	VV	1471	26562	0.76%	0.018%
16	2.319	2.314	2.333	VV	1333	14178	0.41%	0.009%
17	2.338	2.333	2.368	VV	1353	27468	0.79%	0.018%
18	2.377	2.368	2.387	VV	1184	13237	0.38%	0.009%
19	2.418	2.387	2.441	VV	1316	39354	1.13%	0.026%
20	2.444	2.441	2.452	VV	1177	7155	0.21%	0.005%
21	2.459	2.452	2.490	VV	1159	24750	0.71%	0.017%
22	2.499	2.490	2.506	VV	1046	9672	0.28%	0.006%
23	2.527	2.506	2.583	VV	1579	55130	1.58%	0.037%
24	2.605	2.583	2.626	VV	1209	25989	0.75%	0.017%
25	2.654	2.626	2.678	VV	1250	34378	0.99%	0.023%
26	2.681	2.678	2.714	VV	1112	21326	0.61%	0.014%
27	2.751	2.714	2.775	VV	1438	45502	1.31%	0.030%
28	2.797	2.775	2.820	VV	1452	33216	0.95%	0.022%
29	2.845	2.820	2.873	VV	1378	33893	0.97%	0.023%
30	2.880	2.873	2.897	VV	994	12993	0.37%	0.009%
31	2.901	2.897	2.916	VV	903	9649	0.28%	0.006%
32	2.920	2.916	2.945	VV	858	13097	0.38%	0.009%
33	2.954	2.945	2.960	VV	771	6410	0.18%	0.004%
34	2.977	2.960	2.987	VV	832	13107	0.38%	0.009%
35	2.990	2.987	3.004	VV	815	7374	0.21%	0.005%
36	3.038	3.004	3.081	VV	1033	37569	1.08%	0.025%

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37	3.105	3.081	3.159	VV	1175	37053	1.06%	0.025%
38	3.175	3.159	3.179	VV	688	7588		
39	3.187	3.179	3.198	VV	753	7717		
40	3.219	3.198	3.252	VV	767	22180		
41	3.256	3.252	3.270	VV	670	6519		
42	3.294	3.270	3.312	VV	821	17708		
43	3.331	3.312	3.353	VV	801	17234	0.49%	0.011%
44	3.357	3.353	3.370	VV	656	5788	0.17%	0.004%
45	3.415	3.370	3.435	VV	813	25284	0.73%	0.017%
46	3.452	3.435	3.459	VV	769	10063	0.29%	0.007%
47	3.465	3.459	3.477	VV	699	7071	0.20%	0.005%
48	3.481	3.477	3.511	VV	721	12999	0.37%	0.009%
49	3.514	3.511	3.531	VV	565	6466	0.19%	0.004%
50	3.553	3.531	3.580	VV	1188	24664	0.71%	0.016%
51	3.586	3.580	3.620	VV	855	17890	0.51%	0.012%
52	3.640	3.620	3.643	VV	828	9569	0.27%	0.006%
53	3.649	3.643	3.661	VV	820	8224	0.24%	0.005%
54	3.688	3.661	3.702	VV	1214	23133	0.66%	0.015%
55	3.708	3.702	3.728	VV	851	11833	0.34%	0.008%
56	3.732	3.728	3.760	VV	786	11444	0.33%	0.008%
57	3.785	3.760	3.813	VV	1176	25452	0.73%	0.017%
58	3.816	3.813	3.821	VV	638	3030	0.09%	0.002%
59	3.827	3.821	3.858	VV	675	11985	0.34%	0.008%
60	3.895	3.858	3.916	VV	1064	26253	0.75%	0.018%
61	3.933	3.916	3.952	VV	982	18522	0.53%	0.012%
62	3.973	3.952	3.985	VV	1352	20807	0.60%	0.014%
63	3.990	3.985	4.046	VV	1255	33808	0.97%	0.023%
64	4.078	4.046	4.111	VV	2228	47809	1.37%	0.032%
65	4.126	4.111	4.165	VV	1404	32549	0.93%	0.022%
66	4.170	4.165	4.175	VV	744	4241	0.12%	0.003%
67	4.184	4.175	4.210	VV	800	13874	0.40%	0.009%
68	4.224	4.210	4.228	VV	663	6241	0.18%	0.004%
69	4.233	4.228	4.242	VV	637	5018	0.14%	0.003%
70	4.245	4.242	4.265	VV	675	8152	0.23%	0.005%
71	4.269	4.265	4.275	VV	594	3019	0.09%	0.002%
72	4.290	4.275	4.316	VV	668	14388	0.41%	0.010%
73	4.321	4.316	4.329	VV	511	3766	0.11%	0.003%
74	4.358	4.329	4.425	VV	189556	2019466	57.92%	1.347%
75	4.433	4.425	4.452	VV	884	12413	0.36%	0.008%
76	4.488	4.452	4.512	VV	1256	29938	0.86%	0.020%
77	4.531	4.512	4.547	VV	1346	19734	0.57%	0.013%
78	4.552	4.547	4.569	VV	848	9609	0.28%	0.006%
79	4.586	4.569	4.626	VV	1232	28777	0.83%	0.019%
80	4.643	4.626	4.658	VV	937	13409	0.38%	0.009%
81	4.667	4.658	4.691	VV	665	11544	0.33%	0.008%
82	4.695	4.691	4.705	VV	551	4427	0.13%	0.003%
83	4.708	4.705	4.725	VV	562	6407	0.18%	0.004%
84	4.744	4.725	4.762	VV	780	14618	0.42%	0.010%
85	4.772	4.762	4.799	VV	898	15224	0.44%	0.010%
86	4.818	4.799	4.843	VV	790	17059	0.49%	0.011%
87	4.857	4.843	4.877	VV	924	14048	0.40%	0.009%
88	4.883	4.877	4.903	VV	482	6623	0.19%	0.004%
89	4.911	4.903	4.920	VV	521	4457	0.13%	0.003%

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90	4.936	4.920	4.957	VV	650	10382	0.30%	0.007%
91	4.968	4.957	4.979	VV	390	4616		
92	4.981	4.979	4.987	VV	388	1438		
93	5.001	4.987	5.014	VV	500	6351		
94	5.015	5.014	5.027	VV	492	3422		
95	5.033	5.027	5.048	VV	529	5543		
96	5.062	5.048	5.070	VV	568	6311	0.18%	0.004%
97	5.075	5.070	5.080	VV	582	3020	0.09%	0.002%
98	5.093	5.080	5.097	VV	558	4924	0.14%	0.003%
99	5.112	5.097	5.126	VV	689	10157	0.29%	0.007%
100	5.141	5.126	5.159	VV	638	9919	0.28%	0.007%
101	5.181	5.159	5.224	VV	742	17913	0.51%	0.012%
102	5.239	5.224	5.257	VV	330	5401	0.15%	0.004%
103	5.267	5.257	5.283	VV	333	3954	0.11%	0.003%
104	5.303	5.283	5.329	VV	1779	24711	0.71%	0.016%
105	5.343	5.329	5.364	VV	546	8255	0.24%	0.006%
106	5.372	5.364	5.389	VV	469	4902	0.14%	0.003%
107	5.393	5.389	5.412	VV	225	2480	0.07%	0.002%
108	5.430	5.412	5.456	VV	391	6134	0.18%	0.004%
109	5.460	5.456	5.466	VV	235	1170	0.03%	0.001%
110	5.497	5.466	5.535	VV	2859	39085	1.12%	0.026%
111	5.544	5.535	5.553	VV	332	3258	0.09%	0.002%
112	5.579	5.553	5.599	VV	1344	18099	0.52%	0.012%
113	5.609	5.599	5.640	VV	541	8925	0.26%	0.006%
114	5.644	5.640	5.657	VV	337	2055	0.06%	0.001%
115	5.673	5.657	5.682	VV	321	4102	0.12%	0.003%
116	5.690	5.682	5.711	VV	392	4781	0.14%	0.003%
117	5.729	5.711	5.748	VV	453	5732	0.16%	0.004%
118	5.765	5.748	5.780	VV	534	8090	0.23%	0.005%
119	5.799	5.780	5.855	VV	665	18314	0.53%	0.012%
120	5.862	5.855	5.867	VV	293	1746	0.05%	0.001%
121	5.870	5.867	5.877	VV	299	1480	0.04%	0.001%
122	5.882	5.877	5.893	VV	245	1862	0.05%	0.001%
123	5.907	5.893	5.917	VV	287	3179	0.09%	0.002%
124	5.937	5.917	5.941	VV	387	4208	0.12%	0.003%
125	5.956	5.941	5.962	VV	451	4648	0.13%	0.003%
126	5.967	5.962	5.987	VV	495	6076	0.17%	0.004%
127	6.005	5.987	6.023	VV	496	7991	0.23%	0.005%
128	6.027	6.023	6.037	VV	353	2942	0.08%	0.002%
129	6.058	6.037	6.083	VV	2062	30494	0.87%	0.020%
130	6.098	6.083	6.149	VV	1094	27217	0.78%	0.018%
131	6.169	6.149	6.190	VV	431	8418	0.24%	0.006%
132	6.209	6.190	6.217	VV	364	4525	0.13%	0.003%
133	6.248	6.217	6.297	VV	1493	25561	0.73%	0.017%
134	6.313	6.297	6.346	VV	344	7803	0.22%	0.005%
135	6.366	6.346	6.400	VV	1637	23634	0.68%	0.016%
136	6.415	6.400	6.434	VV	501	7317	0.21%	0.005%
137	6.460	6.434	6.476	VV	445	9772	0.28%	0.007%
138	6.481	6.476	6.497	VV	397	4336	0.12%	0.003%
139	6.527	6.497	6.580	VV	194128	1970072	56.50%	1.314%
140	6.600	6.580	6.633	VV	680	14473	0.42%	0.010%
141	6.665	6.633	6.670	VV	513	6609	0.19%	0.004%

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rteres						Manual IntegrationsAPPROVED		
142	6.680	6.670	6.710	VV	591	8949	0.26%	0.006%
143	6.715	6.710	6.724	VV	328	2319		
144	6.728	6.724	6.735	VV	326	1492		
145	6.741	6.735	6.744	VV	262	1457		
146	6.748	6.744	6.754	VV	255	1476		
147	6.799	6.754	6.820	VV	552	15948		
148	6.847	6.820	6.881	VV	493	13698	0.39%	0.009%
149	6.887	6.881	6.911	VV	325	4678	0.13%	0.003%
150	6.925	6.911	6.948	VV	490	6596	0.19%	0.004%
151	6.966	6.948	6.992	VV	311	5082	0.15%	0.003%
152	7.033	6.992	7.082	VV	1486	38293	1.10%	0.026%
153	7.095	7.082	7.127	VV	663	13839	0.40%	0.009%
154	7.152	7.127	7.185	VV	1303	24142	0.69%	0.016%
155	7.197	7.185	7.210	VV	460	5942	0.17%	0.004%
156	7.214	7.210	7.233	VV	391	4487	0.13%	0.003%
157	7.244	7.233	7.269	VV	660	8461	0.24%	0.006%
158	7.287	7.269	7.323	VV	870	13879	0.40%	0.009%
159	7.341	7.323	7.365	VV	973	13501	0.39%	0.009%
160	7.371	7.365	7.404	VV	364	5195	0.15%	0.003%
161	7.416	7.404	7.425	VV	292	2650	0.08%	0.002%
162	7.430	7.425	7.435	VV	194	981	0.03%	0.001%
163	7.439	7.435	7.449	VV	277	1749	0.05%	0.001%
164	7.471	7.449	7.507	VV	1553	19333	0.55%	0.013%
165	7.536	7.507	7.575	PV	2837	35881	1.03%	0.024%
166	7.600	7.575	7.627	VV	419	8125	0.23%	0.005%
167	7.639	7.627	7.663	VV	294	3923	0.11%	0.003%
168	7.670	7.663	7.680	PV	94	593	0.02%	0.000%
169	7.684	7.680	7.688	VV	59	304	0.01%	0.000%
170	7.700	7.688	7.715	VV	169	1458	0.04%	0.001%
171	7.748	7.715	7.770	VV	1301	14869	0.43%	0.010%
172	7.778	7.770	7.819	PV	135	1816	0.05%	0.001%
173	7.849	7.819	7.871	VV	373	5465	0.16%	0.004%
174	7.900	7.871	7.910	VV	1842	22934	0.66%	0.015%
175	7.918	7.910	7.963	VV	2151	31314	0.90%	0.021%
176	7.967	7.963	7.973	VV	228	954	0.03%	0.001%
177	7.975	7.973	7.980	VV	164	531	0.02%	0.000%
178	8.001	7.980	8.014	VV	217	2576	0.07%	0.002%
179	8.040	8.014	8.061	VV	656	10462	0.30%	0.007%
180	8.077	8.061	8.094	VV	518	7119	0.20%	0.005%
181	8.098	8.094	8.117	VV	352	2532	0.07%	0.002%
182	8.136	8.117	8.152	PV	503	6897	0.20%	0.005%
183	8.169	8.152	8.188	VV	977	12918	0.37%	0.009%
184	8.208	8.188	8.221	VV	469	7020	0.20%	0.005%
185	8.246	8.221	8.255	VV	1286	18999	0.54%	0.013%
186	8.260	8.255	8.275	VV	1332	12946	0.37%	0.009%
187	8.290	8.275	8.303	VV	2185	26080	0.75%	0.017%
188	8.319	8.303	8.326	VV	3530	38065	1.09%	0.025%
189	8.351	8.326	8.384	VV	175589	1903882	54.61%	1.270%
190	8.394	8.384	8.422	VV	2570	48370	1.39%	0.032%
191	8.445	8.422	8.482	VV	9337	147238	4.22%	0.098%
192	8.496	8.482	8.523	VV	1866	33726	0.97%	0.022%
193	8.530	8.523	8.550	VV	852	10900	0.31%	0.007%
194	8.555	8.550	8.560	VV	503	2960	0.08%	0.002%

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195	8.576	8.560	8.629	VV	848	20857	0.60%	0.014%
196	8.701	8.629	8.715	PV	1539	31565		
197	8.741	8.715	8.770	VV	3346	55404		
198	8.794	8.770	8.812	VV	1126	21085		
199	8.831	8.812	8.842	VV	1119	16233		
200	8.850	8.842	8.873	VV	972	14574		
201	8.889	8.873	8.920	VV	1669	23341	0.67%	0.016%
202	8.936	8.920	8.947	VV	465	6043	0.17%	0.004%
203	8.984	8.947	8.999	VV	899	18290	0.52%	0.012%
204	9.021	8.999	9.044	VV	1604	26819	0.77%	0.018%
205	9.089	9.044	9.142	VV	2480	63658	1.83%	0.042%
206	9.176	9.142	9.229	VV	2556	53613	1.54%	0.036%
207	9.234	9.229	9.238	VV	374	1681	0.05%	0.001%
208	9.259	9.238	9.285	VV	737	11719	0.34%	0.008%
209	9.312	9.285	9.328	PV	938	13188	0.38%	0.009%
210	9.348	9.328	9.356	VV	668	8909	0.26%	0.006%
211	9.369	9.356	9.385	VV	970	13051	0.37%	0.009%
212	9.396	9.385	9.430	VV	959	13081	0.38%	0.009%
213	9.446	9.430	9.475	VV	572	8971	0.26%	0.006%
214	9.512	9.475	9.518	VV	2571	30290	0.87%	0.020%
215	9.530	9.518	9.581	VV	3331	73233	2.10%	0.049%
216	9.610	9.581	9.622	VV	1290	19822	0.57%	0.013%
217	9.633	9.622	9.652	VV	1019	13227	0.38%	0.009%
218	9.678	9.652	9.696	VV	1781	26609	0.76%	0.018%
219	9.711	9.696	9.726	VV	946	12700	0.36%	0.008%
220	9.739	9.726	9.763	VV	968	10825	0.31%	0.007%
221	9.787	9.763	9.820	PV	1554	25050	0.72%	0.017%
222	9.827	9.820	9.833	VV	299	2105	0.06%	0.001%
223	9.855	9.833	9.867	VV	1147	13689	0.39%	0.009%
224	9.890	9.867	9.922	VV	1719	33382	0.96%	0.022%
225	9.955	9.922	10.004	VV	170877	1957385	56.14%	1.305%
226	10.009	10.004	10.027	VV	1108	12394	0.36%	0.008%
227	10.055	10.027	10.083	VV	1084	22637	0.65%	0.015%
228	10.118	10.083	10.124	VV	710	9902	0.28%	0.007%
229	10.131	10.124	10.172	VV	701	9635	0.28%	0.006%
230	10.201	10.172	10.222	PV	442	7215	0.21%	0.005%
231	10.236	10.222	10.246	VV	269	3141	0.09%	0.002%
232	10.259	10.246	10.269	VV	636	6433	0.18%	0.004%
233	10.280	10.269	10.288	VV	877	8230	0.24%	0.005%
234	10.303	10.288	10.314	VV	924	11322	0.32%	0.008%
235	10.342	10.314	10.362	VV	4669	70034	2.01%	0.047%
236	10.413	10.362	10.437	VV	2335	82673	2.37%	0.055%
237	10.450	10.437	10.469	VV	1576	22443	0.64%	0.015%
238	10.485	10.469	10.505	VV	1598	23525	0.67%	0.016%
239	10.535	10.505	10.563	VV	2871	61160	1.75%	0.041%
240	10.588	10.563	10.612	VV	5567	97617	2.80%	0.065%
241	10.618	10.612	10.633	VV	2483	28547	0.82%	0.019%
242	10.649	10.633	10.663	VV	3667	53088	1.52%	0.035%
243	10.667	10.663	10.672	VV	2713	14630	0.42%	0.010%
244	10.694	10.672	10.714	VV	5423	93727	2.69%	0.063%
245	10.736	10.714	10.742	VV	4874	63431	1.82%	0.042%
246	10.764	10.742	10.794	VV	12923	215475	6.18%	0.144%

Instrument :

FID_F

ClientSampleId :

WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2022
Supervised By :Ankita Jodhani 08/15/2022

						Instrument : FID_F ClientSampleId : WASTEMS		
rteres						Manual IntegrationsAPPROVED		
247	10.809	10.794	10.822	VV	2470	38042	1.09%	0.025%
248	10.834	10.822	10.848	VV	2153	28946		
249	10.878	10.848	10.890	VV	2228	46129		
250	10.929	10.890	10.959	VV	70889	871681	25.00%	0.000%
251	10.973	10.959	10.986	VV	5918	79776	2.00%	0.000%
252	11.006	10.986	11.053	VV	15476	259587	1.00%	0.000%
253	11.088	11.053	11.136	VV	3748	136350	3.91%	0.091%
254	11.143	11.136	11.149	VV	1934	13833	0.40%	0.009%
255	11.198	11.149	11.205	VV	2657	70741	2.03%	0.047%
256	11.231	11.205	11.290	VV	8491	202247	5.80%	0.135%
257	11.341	11.290	11.346	VV	3227	90441	2.59%	0.060%
258	11.395	11.346	11.435	VV	172925	2110662	60.54%	1.407%
259	11.485	11.435	11.511	VV	12520	300326	8.61%	0.200%
260	11.546	11.511	11.562	VV	3869	106534	3.06%	0.071%
261	11.585	11.562	11.606	VV	6730	114468	3.28%	0.076%
262	11.637	11.606	11.650	VV	6142	113522	3.26%	0.076%
263	11.661	11.650	11.689	VV	5939	116476	3.34%	0.078%
264	11.699	11.689	11.711	VV	4208	53460	1.53%	0.036%
265	11.734	11.711	11.747	VV	11506	159082	4.56%	0.106%
266	11.763	11.747	11.788	VV	15401	224210	6.43%	0.150%
267	11.792	11.788	11.802	VV	5072	41639	1.19%	0.028%
268	11.843	11.802	11.862	VV	14771	317061	9.09%	0.211%
269	11.880	11.862	11.895	VV	11245	157427	4.52%	0.105%
270	11.912	11.895	11.931	VV	13015	182794	5.24%	0.122%
271	11.937	11.931	11.960	VV	4105	59289	1.70%	0.040%
272	11.968	11.960	11.972	VV	2881	20674	0.59%	0.014%
273	11.998	11.972	12.016	VV	4901	100203	2.87%	0.067%
274	12.046	12.016	12.051	VV	7097	110697	3.17%	0.074%
275	12.064	12.051	12.080	VV	7626	115868	3.32%	0.077%
276	12.100	12.080	12.137	VV	18835	405539	11.63%	0.270%
277	12.154	12.137	12.183	VV	6471	143957	4.13%	0.096%
278	12.207	12.183	12.240	VV	10237	205947	5.91%	0.137%
279	12.270	12.240	12.288	VV	4557	101443	2.91%	0.068%
280	12.317	12.288	12.345	VV	46362	631136	18.10%	0.421%
281	12.352	12.345	12.376	VV	5173	85640	2.46%	0.057%
282	12.410	12.376	12.424	VV	4494	107329	3.08%	0.072%
283	12.455	12.424	12.463	VV	4692	99264	2.85%	0.066%
284	12.472	12.463	12.500	VV	4675	78055	2.24%	0.052%
285	12.523	12.500	12.535	VV	6262	88856	2.55%	0.059%
286	12.541	12.535	12.564	VV	5197	66150	1.90%	0.044%
287	12.584	12.564	12.610	VV	9611	157476	4.52%	0.105%
288	12.632	12.610	12.651	VV	11360	174328	5.00%	0.116%
289	12.666	12.651	12.676	VV	5930	79618	2.28%	0.053%
290	12.704	12.676	12.725	VV	167663	2082056	59.72%	1.388%
291	12.746	12.725	12.787	VV	179081	2088027	59.89%	1.392%
292	12.810	12.787	12.834	VV	3692	86725	2.49%	0.058%
293	12.843	12.834	12.863	VV	2846	41440	1.19%	0.028%
294	12.883	12.863	12.897	VV	5726	74374	2.13%	0.050%
295	12.908	12.897	12.913	VV	4472	38395	1.10%	0.026%
296	12.930	12.913	12.947	VV	6918	102777	2.95%	0.069%
297	12.965	12.947	12.980	VV	6986	105791	3.03%	0.071%
298	12.985	12.980	13.005	VV	4502	49246	1.41%	0.033%
299	13.042	13.005	13.081	VV	140837	1768131	50.71%	1.179%

300	13.101	13.081	13.117	VV	15307	206500	5.92%	0.138%
301	13.132	13.117	13.173	VV	13818	199697		
302	13.224	13.173	13.272	VV	8085	211245		
303	13.279	13.272	13.293	VV	1571	12150		
304	13.315	13.293	13.353	VV	13612	247071		
305	13.370	13.353	13.415	VV	6377	144393		
306	13.443	13.415	13.460	VV	5048	72635	2.08%	0.048%
307	13.466	13.460	13.481	VV	2815	29009	0.83%	0.019%
308	13.505	13.481	13.528	VV	12893	188408	5.40%	0.126%
309	13.554	13.528	13.586	VV	8174	170088	4.88%	0.113%
310	13.634	13.586	13.675	VV	22396	382482	10.97%	0.255%
311	13.702	13.675	13.717	VV	2907	40171	1.15%	0.027%
312	13.741	13.717	13.762	VV	13497	179303	5.14%	0.120%
313	13.780	13.762	13.800	VV	12548	156235	4.48%	0.104%
314	13.819	13.800	13.839	VV	5799	80316	2.30%	0.054%
315	13.901	13.839	13.926	VV	169431	2247925	64.47%	1.499%
316	13.946	13.926	13.995	VV	26351	367614	10.54%	0.245%
317	14.037	13.995	14.068	PV	4736	82760	2.37%	0.055%
318	14.074	14.068	14.086	VV	1315	8986	0.26%	0.006%
319	14.095	14.086	14.099	VV	1696	9843	0.28%	0.007%
320	14.115	14.099	14.121	VV	2498	26740	0.77%	0.018%
321	14.126	14.121	14.134	VV	2644	17363	0.50%	0.012%
322	14.135	14.134	14.150	VV	2546	16722	0.48%	0.011%
323	14.159	14.150	14.185	VV	1263	17216	0.49%	0.011%
324	14.195	14.185	14.211	PV	1239	12923	0.37%	0.009%
325	14.220	14.211	14.236	VV	1239	13607	0.39%	0.009%
326	14.300	14.236	14.320	VV	7109	153765	4.41%	0.103%
327	14.330	14.320	14.353	VV	4856	82248	2.36%	0.055%
328	14.374	14.353	14.410	VV	15886	244127	7.00%	0.163%
329	14.436	14.410	14.444	VV	5238	68034	1.95%	0.045%
330	14.462	14.444	14.492	VV	11353	184568	5.29%	0.123%
331	14.497	14.492	14.520	VV	2369	29183	0.84%	0.019%
332	14.545	14.520	14.585	VV	17953	318676	9.14%	0.213%
333	14.608	14.585	14.634	VV	23732	328516	9.42%	0.219%
334	14.678	14.634	14.715	VV	19560	350084	10.04%	0.233%
335	14.738	14.715	14.759	VV	3075	51578	1.48%	0.034%
336	14.799	14.759	14.834	VV	117054	1588181	45.55%	1.059%
337	14.875	14.834	14.895	VV	6614	105669	3.03%	0.070%
338	14.922	14.895	14.941	VV	72421	947862	27.19%	0.632%
339	14.962	14.941	14.981	VV	99900	1236992	35.48%	0.825%
340	15.003	14.981	15.033	VV	161510	2029451	58.21%	1.353%
341	15.048	15.033	15.059	VV	4175	55886	1.60%	0.037%
342	15.083	15.059	15.113	VV	18470	282485	8.10%	0.188%
343	15.118	15.113	15.137	VV	4254	39731	1.14%	0.026%
344	15.175	15.137	15.205	VV	4373	96299	2.76%	0.064%
345	15.232	15.205	15.248	PV	11325	147339	4.23%	0.098%
346	15.261	15.248	15.292	VV	7026	126355	3.62%	0.084%
347	15.306	15.292	15.322	VV	4155	49626	1.42%	0.033%
348	15.332	15.322	15.346	VV	1771	16833	0.48%	0.011%
349	15.383	15.346	15.443	VV	77099	1272647	36.50%	0.849%
350	15.459	15.443	15.463	VV	2324	19373	0.56%	0.013%
351	15.478	15.463	15.495	VV	2777	42144	1.21%	0.028%

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352	15.521	15.495	15.551	VV	12627	244548	7.01%	0.163%
353	15.556	15.551	15.560	VV	4467	22827		
354	15.593	15.560	15.617	VV	28130	494334	14.01%	0.163%
355	15.633	15.617	15.665	VV	10993	168462	4.45%	0.103%
356	15.678	15.665	15.690	VV	3471	39024	1.13%	0.096%
357	15.703	15.690	15.709	VV	3053	28423	0.37%	0.009%
358	15.736	15.709	15.745	VV	10624	144127	4.13%	0.096%
359	15.757	15.745	15.800	VV	13181	241898	6.94%	0.161%
360	15.835	15.800	15.860	VV	6587	155035	4.45%	0.103%
361	15.873	15.860	15.877	VV	3166	28902	0.83%	0.019%
362	15.917	15.877	15.941	VV	9120	223200	6.40%	0.149%
363	15.969	15.941	15.984	VV	8146	125898	3.61%	0.084%
364	15.988	15.984	15.993	VV	5676	28333	0.81%	0.019%
365	16.024	15.993	16.055	VV	155185	2065827	59.25%	1.378%
366	16.087	16.055	16.115	VV	8251	164620	4.72%	0.110%
367	16.120	16.115	16.124	VV	2896	12818	0.37%	0.009%
368	16.132	16.124	16.143	VV	2934	26031	0.75%	0.017%
369	16.157	16.143	16.166	VV	2525	26755	0.77%	0.018%
370	16.216	16.166	16.254	VV	9090	335290	9.62%	0.224%
371	16.271	16.254	16.291	VV	10398	175762	5.04%	0.117%
372	16.308	16.291	16.316	VV	9360	129365	3.71%	0.086%
373	16.335	16.316	16.355	VV	10606	215718	6.19%	0.144%
374	16.358	16.355	16.365	VV	8063	46707	1.34%	0.031%
375	16.397	16.365	16.441	VV	68421	1305226	37.44%	0.870%
376	16.482	16.441	16.498	VV	129151	1904730	54.63%	1.270%
377	16.508	16.498	16.543	VV	67171	887271	25.45%	0.592%
378	16.574	16.543	16.589	VV	14694	270493	7.76%	0.180%
379	16.612	16.589	16.634	VV	24866	396764	11.38%	0.265%
380	16.645	16.634	16.665	VV	10918	172402	4.94%	0.115%
381	16.667	16.665	16.676	VV	8008	52981	1.52%	0.035%
382	16.681	16.676	16.694	VV	7659	72738	2.09%	0.049%
383	16.701	16.694	16.714	VV	7189	85116	2.44%	0.057%
384	16.730	16.714	16.750	VV	9835	179325	5.14%	0.120%
385	16.803	16.750	16.829	VV	87125	1458164	41.82%	0.972%
386	16.860	16.829	16.908	VV	90279	1491710	42.78%	0.995%
387	16.972	16.908	17.000	VV	164670	2783030	79.82%	1.856%
388	17.015	17.000	17.028	VV	19048	279363	8.01%	0.186%
389	17.048	17.028	17.079	VV	45506	756219	21.69%	0.504%
390	17.102	17.079	17.129	VV	13718	363329	10.42%	0.242%
391	17.137	17.129	17.149	VV	12572	133048	3.82%	0.089%
392	17.195	17.149	17.210	VV	15918	482086	13.83%	0.321%
393	17.228	17.210	17.257	VV	18641	466642	13.38%	0.311%
394	17.262	17.257	17.293	VV	15175	277817	7.97%	0.185%
395	17.338	17.293	17.376	VV	109696	2216564	63.57%	1.478%
396	17.381	17.376	17.398	VV	19066	231119	6.63%	0.154%
397	17.422	17.398	17.464	VV	51197	1068079	30.63%	0.712%
398	17.480	17.464	17.495	VV	15515	259257	7.44%	0.173%
399	17.518	17.495	17.548	VV	22017	552749	15.85%	0.369%
400	17.572	17.548	17.601	VV	12645	340546	9.77%	0.227%
401	17.618	17.601	17.625	VV	10110	131028	3.76%	0.087%
402	17.627	17.625	17.635	VV	9471	60443	1.73%	0.040%
403	17.640	17.635	17.650	VV	9505	72911	2.09%	0.049%
404	17.668	17.650	17.675	VV	10476	133760	3.84%	0.089%

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405	17.680	17.675	17.687	VV	9887	68843	1.97%	0.046%	
406	17.702	17.687	17.715	VV	10476	155666			
407	17.749	17.715	17.764	VV	12346	289823			
408	17.791	17.764	17.802	VV	17191	313247			
409	17.821	17.802	17.832	VV	19747	311993			
410	17.860	17.832	17.904	VV	151981	2449860	70		
411	17.946	17.904	17.968	VV	44224	949462	27.23%	0.633%	
412	17.982	17.968	17.998	VV	21680	355693	10.20%	0.237%	
413	18.011	17.998	18.055	VV	23953	658939	18.90%	0.439%	
414	18.077	18.055	18.086	VV	20640	332859	9.55%	0.222%	
415	18.090	18.086	18.110	VV	17304	197764	5.67%	0.132%	
416	18.140	18.110	18.155	VV	32966	578505	16.59%	0.386%	
417	18.169	18.155	18.187	VV	24659	403440	11.57%	0.269%	
418	18.228	18.187	18.256	VV	134290	3028612	86.87%	2.020%	
419	18.281	18.256	18.308	VV	95021	1742659	49.98%	1.162%	
420	18.318	18.308	18.334	VV	21793	301242	8.64%	0.201%	
421	18.362	18.334	18.380	VV	34428	776748	22.28%	0.518%	
422	18.394	18.380	18.458	VV	31931	954619	27.38%	0.637%	
423	18.488	18.458	18.526	VV	83529	1377068	39.50%	0.918%	
424	18.535	18.526	18.542	VV	11678	106584	3.06%	0.071%	
425	18.570	18.542	18.591	VV	17589	434824	12.47%	0.290%	
426	18.622	18.591	18.639	VV	28982	625388	17.94%	0.417%	
427	18.641	18.639	18.652	VV	23861	184463	5.29%	0.123%	
428	18.691	18.652	18.735	VV	143643	2736315	78.48%	1.825%	
429	18.745	18.735	18.758	VV	17847	237361	6.81%	0.158%	
430	18.789	18.758	18.819	VV	64133	1370847	39.32%	0.914%	
431	18.827	18.819	18.851	VV	26596	447398	12.83%	0.298%	
432	18.869	18.851	18.890	VV	26226	512149	14.69%	0.342%	
433	18.904	18.890	18.909	VV	22039	233882	6.71%	0.156%	
434	18.920	18.909	18.935	VV	23404	353935	10.15%	0.236%	
435	18.960	18.935	18.968	VV	25199	463010	13.28%	0.309%	
436	18.996	18.968	19.006	VV	32387	672223	19.28%	0.448%	
437	19.041	19.006	19.068	VV	108875	2576208	73.89%	1.718%	
438	19.086	19.068	19.126	VV	65624	1716077	49.22%	1.144%	
439	19.164	19.126	19.176	VV	36357	967462	27.75%	0.645%	
440	19.197	19.176	19.232	VV	35927	1058028	30.35%	0.706%	
441	19.246	19.232	19.259	VV	24224	360506	10.34%	0.240%	
442	19.306	19.259	19.337	VV	32676	1268718	36.39%	0.846%	
443	19.365	19.337	19.384	VV	27058	671696	19.27%	0.448%	
444	19.402	19.384	19.418	VV	22589	418988	12.02%	0.279%	
445	19.474	19.418	19.501	VV	132056	2727491	78.23%	1.819%	
446	19.520	19.501	19.555	VV	45028	1094245	31.38%	0.730%	
447	19.579	19.555	19.611	VV	51075	1279179	36.69%	0.853%	
448	19.647	19.611	19.682	VV	53554	1646561	47.23%	1.098%	
449	19.716	19.682	19.754	VV	64174	1920845	55.09%	1.281%	
450	19.762	19.754	19.771	VV	34678	333688	9.57%	0.223%	
451	19.817	19.771	19.860	VV	64422	2603186	74.66%	1.736%	
452	19.877	19.860	19.911	VV	40540	961056	27.56%	0.641%	
453	19.930	19.911	19.944	VV	30216	536834	15.40%	0.358%	
454	19.982	19.944	19.992	VV	37634	959419	27.52%	0.640%	
455	20.025	19.992	20.051	VV	68123	1703796	48.87%	1.136%	
456	20.095	20.051	20.108	VV	39449	1216636	34.89%	0.811%	

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457	20.122	20.108	20.149	VV	39286	874743	25.09%	0.583%
458	20.165	20.149	20.180	VV	37609	653792	18.00%	0.583%
459	20.212	20.180	20.287	VV	133105	3486572	100.00%	0.583%
460	20.329	20.287	20.347	VV	35867	1195590	34.00%	0.583%
461	20.353	20.347	20.373	VV	35017	532076	15.00%	0.583%
462	20.378	20.373	20.394	VV	35483	425246	12.00%	0.583%
463	20.402	20.394	20.407	VV	34459	273851	7.85%	0.183%
464	20.424	20.407	20.432	VV	36200	521646	14.96%	0.348%
465	20.448	20.432	20.453	VV	34850	419135	12.02%	0.279%
466	20.458	20.453	20.463	VV	35889	221568	6.35%	0.148%
467	20.476	20.463	20.484	VV	34678	427430	12.26%	0.285%
468	20.516	20.484	20.529	VV	35635	920066	26.39%	0.614%
469	20.535	20.529	20.540	VV	34707	236569	6.79%	0.158%
470	20.565	20.540	20.584	VV	40234	979908	28.11%	0.653%
471	20.602	20.584	20.627	VV	38392	925214	26.54%	0.617%
472	20.675	20.627	20.681	VV	40003	1160934	33.30%	0.774%
473	20.691	20.681	20.697	VV	40313	381975	10.96%	0.255%
474	20.717	20.697	20.722	VV	42883	625749	17.95%	0.417%
475	20.726	20.722	20.787	VV	42691	1487947	42.68%	0.992%
476	20.794	20.787	20.850	VV	36507	1226195	35.17%	0.818%
477	20.872	20.850	20.877	VV	30114	471413	13.52%	0.314%
478	20.915	20.877	20.959	VV	128883	3182270	91.27%	2.122%
479	20.970	20.959	20.976	VV	28561	285149	8.18%	0.190%
480	21.003	20.976	21.007	VV	31042	549897	15.77%	0.367%
481	21.015	21.007	21.020	VV	31564	234803	6.73%	0.157%
482	21.024	21.020	21.033	VV	31051	247123	7.09%	0.165%
483	21.038	21.033	21.046	VV	30002	221112	6.34%	0.147%
484	21.053	21.046	21.075	VV	29203	479255	13.75%	0.320%
485	21.091	21.075	21.155	VV	27061	1088815	31.23%	0.726%
486	21.162	21.155	21.166	VV	18181	114434	3.28%	0.076%
487	21.196	21.166	21.225	VV	20898	663849	19.04%	0.443%
488	21.237	21.225	21.242	VV	18758	188241	5.40%	0.126%
489	21.282	21.242	21.296	VV	24667	704701	20.21%	0.470%
490	21.302	21.296	21.311	VV	24868	215286	6.17%	0.144%
491	21.317	21.311	21.322	VV	23403	161655	4.64%	0.108%
492	21.331	21.322	21.336	VV	25323	200513	5.75%	0.134%
493	21.362	21.336	21.414	VV	28428	1105227	31.70%	0.737%
494	21.476	21.414	21.507	VV	28284	1361496	39.05%	0.908%
495	21.510	21.507	21.575	VV	23861	591511	16.97%	0.394%
496	21.581	21.575	21.598	VV	7290	93394	2.68%	0.062%
497	21.604	21.598	21.608	VV	6438	36543	1.05%	0.024%
498	21.642	21.608	21.681	VV	13843	371560	10.66%	0.248%
499	21.739	21.681	21.801	VBA	89266	2284013	65.51%	1.523%
Sum of corrected areas:						149959324		

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