

Instrument :
FID_F
ClientSampleId :
NATIONAL-GRID-COMPMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/02/2023
Supervised By :Ankita Jodhani 05/02/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF
Data File : FF012550.D
Signal(s) : FID2B.ch
Acq On : 01 May 2023 13:07
Sample : 02416-11MS
Misc :
ALS Vial : 64 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	1.927	1.900	1.935	BV	102	-969	-0.02%	-0.000%
2	1.938	1.935	1.980	VV	97	2560	0.05%	0.001%
3	1.996	1.980	2.024	VV	464	5660	0.11%	0.003%
4	2.057	2.024	2.189	PV	157951	1768089	35.68%	0.784%
5	2.193	2.189	2.223	VV	157	1615	0.03%	0.001%
6	2.235	2.223	2.245	PV	131	1037	0.02%	0.000%
7	2.249	2.245	2.258	VV	124	456	0.01%	0.000%
8	2.291	2.258	2.317	PV	370	7329	0.15%	0.003%
9	2.349	2.317	2.390	VV	1597	23930	0.48%	0.011%
10	2.398	2.390	2.404	VV	193	1505	0.03%	0.001%
11	2.421	2.404	2.446	VV	414	6499	0.13%	0.003%
12	2.450	2.446	2.460	VV	204	1165	0.02%	0.001%
13	2.472	2.460	2.490	VV	275	3491	0.07%	0.002%
14	2.507	2.490	2.518	VV	275	2951	0.06%	0.001%
15	2.534	2.518	2.575	VV	321	5497	0.11%	0.002%
16	2.594	2.575	2.610	PV	92	1114	0.02%	0.000%
17	2.634	2.610	2.683	PV	1356	21495	0.43%	0.010%
18	2.690	2.683	2.716	VV	227	2894	0.06%	0.001%
19	2.744	2.716	2.796	PV	2932	48831	0.99%	0.022%
20	2.799	2.796	2.808	VV	175	755	0.02%	0.000%
21	2.830	2.808	2.843	VV	326	4122	0.08%	0.002%
22	2.860	2.843	2.884	VV	334	6097	0.12%	0.003%
23	2.901	2.884	2.925	VV	769	9512	0.19%	0.004%
24	2.971	2.925	2.999	VV	9394	168657	3.40%	0.075%
25	3.018	2.999	3.054	VV	4729	91578	1.85%	0.041%
26	3.064	3.054	3.112	VV	1113	26833	0.54%	0.012%
27	3.117	3.112	3.152	VV	475	8940	0.18%	0.004%
28	3.164	3.152	3.172	VV	366	3797	0.08%	0.002%
29	3.183	3.172	3.194	VV	500	5061	0.10%	0.002%
30	3.198	3.194	3.217	VV	450	4455	0.09%	0.002%
31	3.221	3.217	3.231	VV	319	2282	0.05%	0.001%

32	3.235	3.231	3.271	VV	387	6453	0.13%	0.003%
33	3.320	3.271	3.355	VV	741	1969		
34	3.357	3.355	3.378	VV	308	314		
35	3.382	3.378	3.390	VV	230	124		
36	3.394	3.390	3.407	VV	228	172		
37	3.438	3.407	3.459	VV	495	10170	0.21%	0.005%
38	3.462	3.459	3.489	VV	300	4906	0.10%	0.002%
39	3.492	3.489	3.500	VV	355	2093	0.04%	0.001%
40	3.507	3.500	3.524	VV	384	4326	0.09%	0.002%
41	3.531	3.524	3.553	VV	336	4812	0.10%	0.002%
42	3.565	3.553	3.597	VV	363	6156	0.12%	0.003%
43	3.612	3.597	3.623	VV	260	3138	0.06%	0.001%
44	3.637	3.623	3.663	VV	343	5803	0.12%	0.003%
45	3.692	3.663	3.709	VV	577	12465	0.25%	0.006%
46	3.719	3.709	3.751	VV	589	11257	0.23%	0.005%
47	3.772	3.751	3.796	VV	695	13340	0.27%	0.006%
48	3.807	3.796	3.838	VV	730	12667	0.26%	0.006%
49	3.849	3.838	3.881	VV	444	7922	0.16%	0.004%
50	3.909	3.881	3.922	VV	1278	17403	0.35%	0.008%
51	3.932	3.922	3.980	VV	1122	21538	0.43%	0.010%
52	4.006	3.980	4.024	VV	926	14389	0.29%	0.006%
53	4.032	4.024	4.072	VV	360	6186	0.12%	0.003%
54	4.124	4.072	4.186	PV	3475	74692	1.51%	0.033%
55	4.190	4.186	4.199	VV	726	4573	0.09%	0.002%
56	4.217	4.199	4.254	VV	967	18806	0.38%	0.008%
57	4.282	4.254	4.309	VV	11272	208059	4.20%	0.092%
58	4.321	4.309	4.394	VV	6268	146549	2.96%	0.065%
59	4.402	4.394	4.444	VV	1219	24929	0.50%	0.011%
60	4.447	4.444	4.458	VV	553	4482	0.09%	0.002%
61	4.464	4.458	4.492	VV	547	9394	0.19%	0.004%
62	4.508	4.492	4.529	VV	547	10111	0.20%	0.004%
63	4.570	4.529	4.603	VV	226676	2318094	46.78%	1.028%
64	4.612	4.603	4.632	VV	1615	20726	0.42%	0.009%
65	4.650	4.632	4.666	VV	922	15857	0.32%	0.007%
66	4.683	4.666	4.705	VV	1231	19294	0.39%	0.009%
67	4.733	4.705	4.757	VV	1531	29806	0.60%	0.013%
68	4.765	4.757	4.780	VV	621	7180	0.14%	0.003%
69	4.805	4.780	4.916	VV	11960	218759	4.41%	0.097%
70	4.919	4.916	4.934	VV	507	5113	0.10%	0.002%
71	4.958	4.934	4.979	VV	1329	26392	0.53%	0.012%
72	4.988	4.979	5.004	VV	1003	11804	0.24%	0.005%
73	5.032	5.004	5.056	VV	817	19041	0.38%	0.008%
74	5.081	5.056	5.104	VV	991	20799	0.42%	0.009%
75	5.111	5.104	5.116	VV	628	4097	0.08%	0.002%
76	5.152	5.116	5.200	VV	972	30587	0.62%	0.014%
77	5.229	5.200	5.259	VV	862	17675	0.36%	0.008%
78	5.276	5.259	5.295	VV	570	9043	0.18%	0.004%
79	5.315	5.295	5.348	VV	1343	28570	0.58%	0.013%

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80	5.357	5.348	5.372	VV	760	8148	0.16%	0.004%
81	5.390	5.372	5.435	VV	1931	3616		
82	5.456	5.435	5.495	VV	3363	6712		
83	5.514	5.495	5.568	VV	5319	8002		
84	5.576	5.568	5.608	VV	610	872		
85	5.644	5.608	5.690	VV	20689	268214	5.41%	0.119%
86	5.706	5.690	5.730	VV	2522	37853	0.76%	0.017%
87	5.758	5.730	5.802	VV	3220	57110	1.15%	0.025%
88	5.824	5.802	5.858	VV	634	13401	0.27%	0.006%
89	5.870	5.858	5.882	VV	405	4292	0.09%	0.002%
90	5.895	5.882	5.920	VV	581	7504	0.15%	0.003%
91	5.931	5.920	5.936	PV	106	683	0.01%	0.000%
92	5.981	5.936	6.005	VV	3483	62134	1.25%	0.028%
93	6.021	6.005	6.028	VV	3100	33163	0.67%	0.015%
94	6.043	6.028	6.085	VV	5779	86844	1.75%	0.039%
95	6.097	6.085	6.118	VV	976	13339	0.27%	0.006%
96	6.130	6.118	6.166	VV	460	10570	0.21%	0.005%
97	6.182	6.166	6.209	VV	1024	15475	0.31%	0.007%
98	6.244	6.209	6.257	VV	1128	20897	0.42%	0.009%
99	6.279	6.257	6.323	VV	18312	225968	4.56%	0.100%
100	6.330	6.323	6.365	VV	1402	24122	0.49%	0.011%
101	6.379	6.365	6.402	VV	1009	14430	0.29%	0.006%
102	6.444	6.402	6.496	VV	945	25177	0.51%	0.011%
103	6.506	6.496	6.523	PV	246	2725	0.05%	0.001%
104	6.527	6.523	6.554	VV	224	2103	0.04%	0.001%
105	6.575	6.554	6.603	VV	944	12198	0.25%	0.005%
106	6.607	6.603	6.611	VV	188	798	0.02%	0.000%
107	6.625	6.611	6.639	VV	389	4292	0.09%	0.002%
108	6.684	6.639	6.707	VV	17569	222432	4.49%	0.099%
109	6.733	6.707	6.757	VV	255590	2611902	52.70%	1.158%
110	6.769	6.757	6.844	VV	8619	142471	2.87%	0.063%
111	6.847	6.844	6.867	VV	726	8507	0.17%	0.004%
112	6.885	6.867	6.909	VV	1008	14662	0.30%	0.007%
113	6.921	6.909	6.951	VV	431	7787	0.16%	0.003%
114	6.961	6.951	6.978	VV	201	1843	0.04%	0.001%
115	6.991	6.978	7.007	VV	341	3950	0.08%	0.002%
116	7.017	7.007	7.038	VV	462	4240	0.09%	0.002%
117	7.078	7.038	7.115	PV	1256	30092	0.61%	0.013%
118	7.144	7.115	7.165	VV	1250	17522	0.35%	0.008%
119	7.191	7.165	7.219	VV	752	16924	0.34%	0.008%
120	7.234	7.219	7.254	VV	840	13981	0.28%	0.006%
121	7.276	7.254	7.285	VV	1218	17636	0.36%	0.008%
122	7.305	7.285	7.337	VV	8322	107394	2.17%	0.048%
123	7.373	7.337	7.439	VV	14502	234762	4.74%	0.104%
124	7.452	7.439	7.477	VV	1540	24982	0.50%	0.011%
125	7.509	7.477	7.538	VV	11586	138516	2.80%	0.061%
126	7.550	7.538	7.573	VV	970	13373	0.27%	0.006%

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127	7.575	7.573	7.584	VV	399	2044	0.04%	0.001%
128	7.604	7.584	7.626	VV	4367	4813		
129	7.632	7.626	7.650	VV	729	716		
130	7.676	7.650	7.705	VV	5093	7576		
131	7.718	7.705	7.725	VV	878	946		
132	7.742	7.725	7.781	VV	3576	45200	0.91%	0.020%
133	7.809	7.781	7.834	PV	1831	25083	0.51%	0.011%
134	7.854	7.834	7.862	VV	723	9309	0.19%	0.004%
135	7.893	7.862	7.920	VV	4513	64062	1.29%	0.028%
136	7.947	7.920	7.955	VV	876	14492	0.29%	0.006%
137	7.963	7.955	8.000	VV	841	10749	0.22%	0.005%
138	8.019	8.000	8.036	PV	1085	11362	0.23%	0.005%
139	8.076	8.036	8.096	VV	8071	104656	2.11%	0.046%
140	8.110	8.096	8.146	VV	4252	85967	1.73%	0.038%
141	8.159	8.146	8.190	VV	2570	37641	0.76%	0.017%
142	8.204	8.190	8.227	VV	760	12017	0.24%	0.005%
143	8.253	8.227	8.258	VV	2457	25039	0.51%	0.011%
144	8.279	8.258	8.299	VV	3096	62451	1.26%	0.028%
145	8.308	8.299	8.331	VV	2100	29494	0.60%	0.013%
146	8.381	8.331	8.423	VV	5749	147674	2.98%	0.065%
147	8.441	8.423	8.450	VV	1226	16168	0.33%	0.007%
148	8.457	8.450	8.461	VV	1084	7135	0.14%	0.003%
149	8.486	8.461	8.501	VV	10765	124926	2.52%	0.055%
150	8.514	8.501	8.529	VV	7068	82020	1.66%	0.036%
151	8.558	8.529	8.601	VV	245289	2605661	52.58%	1.155%
152	8.614	8.601	8.622	VV	1818	20409	0.41%	0.009%
153	8.672	8.622	8.749	VV	30290	554280	11.18%	0.246%
154	8.763	8.749	8.793	VV	3170	49556	1.00%	0.022%
155	8.810	8.793	8.840	VV	1270	22975	0.46%	0.010%
156	8.847	8.840	8.863	VV	451	3712	0.07%	0.002%
157	8.908	8.863	8.929	PV	5165	79892	1.61%	0.035%
158	8.969	8.929	8.998	VV	34368	455223	9.19%	0.202%
159	9.016	8.998	9.067	VV	7598	152319	3.07%	0.068%
160	9.091	9.067	9.120	VV	3979	72098	1.45%	0.032%
161	9.155	9.120	9.170	VV	1242	31356	0.63%	0.014%
162	9.182	9.170	9.190	VV	1121	12383	0.25%	0.005%
163	9.211	9.190	9.228	VV	5205	71904	1.45%	0.032%
164	9.246	9.228	9.271	VV	10681	142490	2.88%	0.063%
165	9.284	9.271	9.297	VV	2398	32385	0.65%	0.014%
166	9.301	9.297	9.318	VV	2225	24968	0.50%	0.011%
167	9.332	9.318	9.360	VV	1934	32892	0.66%	0.015%
168	9.382	9.360	9.401	VV	7928	93302	1.88%	0.041%
169	9.422	9.401	9.459	VV	4834	72877	1.47%	0.032%
170	9.483	9.459	9.510	VV	1696	22219	0.45%	0.010%
171	9.536	9.510	9.555	VV	4297	46737	0.94%	0.021%
172	9.571	9.555	9.596	VV	4005	47882	0.97%	0.021%
173	9.624	9.596	9.643	VV	4350	60629	1.22%	0.027%
174	9.673	9.643	9.700	VV	4438	76855	1.55%	0.034%

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175	9.718	9.700	9.737	VV	3768	44894	0.91%	0.020%
176	9.758	9.737	9.817	VV	32220	44367		
177	9.836	9.817	9.867	VV	5042	9134		
178	9.880	9.867	9.888	VV	3190	3232		
179	9.906	9.888	9.926	VV	9762	14167		
180	9.937	9.926	9.954	VV	4806	58472	1.18%	0.026%
181	9.971	9.954	10.005	VV	4818	85771	1.73%	0.038%
182	10.036	10.005	10.063	VV	116254	1318887	26.61%	0.585%
183	10.079	10.063	10.120	VV	10939	208540	4.21%	0.092%
184	10.163	10.120	10.203	VV	243140	2773951	55.97%	1.230%
185	10.213	10.203	10.232	VV	3697	50878	1.03%	0.023%
186	10.245	10.232	10.257	VV	2751	33510	0.68%	0.015%
187	10.270	10.257	10.310	VV	2583	40395	0.82%	0.018%
188	10.340	10.310	10.370	VV	1386	32211	0.65%	0.014%
189	10.380	10.370	10.410	VV	680	7233	0.15%	0.003%
190	10.444	10.410	10.455	PV	1280	18177	0.37%	0.008%
191	10.471	10.455	10.485	VV	2675	30477	0.61%	0.014%
192	10.507	10.485	10.531	VV	15597	182240	3.68%	0.081%
193	10.550	10.531	10.572	VV	4298	60765	1.23%	0.027%
194	10.613	10.572	10.625	VV	4049	65382	1.32%	0.029%
195	10.644	10.625	10.666	VV	10238	139170	2.81%	0.062%
196	10.684	10.666	10.713	VV	6632	94501	1.91%	0.042%
197	10.724	10.713	10.736	VV	1987	22967	0.46%	0.010%
198	10.759	10.736	10.793	VV	7633	134821	2.72%	0.060%
199	10.821	10.793	10.848	VV	11556	184879	3.73%	0.082%
200	10.855	10.848	10.870	VV	2985	32803	0.66%	0.015%
201	10.899	10.870	10.915	VV	7922	117345	2.37%	0.052%
202	10.929	10.915	10.942	VV	5555	65841	1.33%	0.029%
203	10.969	10.942	11.012	VV	18076	321872	6.49%	0.143%
204	11.031	11.012	11.048	VV	1971	34769	0.70%	0.015%
205	11.063	11.048	11.082	VV	3675	46341	0.94%	0.021%
206	11.095	11.082	11.111	VV	1312	18460	0.37%	0.008%
207	11.132	11.111	11.139	VV	3863	41173	0.83%	0.018%
208	11.166	11.139	11.217	VV	297420	3323537	67.06%	1.474%
209	11.240	11.217	11.267	VV	86396	1006886	20.32%	0.447%
210	11.276	11.267	11.310	VV	7361	134268	2.71%	0.060%
211	11.323	11.310	11.370	VV	2659	61594	1.24%	0.027%
212	11.383	11.370	11.396	VV	923	8690	0.18%	0.004%
213	11.419	11.396	11.439	PV	3811	54710	1.10%	0.024%
214	11.460	11.439	11.499	VV	24809	339394	6.85%	0.151%
215	11.529	11.499	11.544	VV	2563	54028	1.09%	0.024%
216	11.565	11.544	11.574	VV	3564	50460	1.02%	0.022%
217	11.604	11.574	11.639	VV	240285	2818561	56.87%	1.250%
218	11.654	11.639	11.666	VV	3683	54718	1.10%	0.024%
219	11.691	11.666	11.728	VV	16533	254538	5.14%	0.113%
220	11.760	11.728	11.775	VV	4386	64554	1.30%	0.029%
221	11.797	11.775	11.835	VV	18705	301303	6.08%	0.134%

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222	11.860	11.835	11.882	VV	4476	91659	1.85%	0.041%
223	11.895	11.882	11.910	VV	2697	3565		
224	11.923	11.910	11.941	VV	2640	3233		
225	11.968	11.941	11.983	VV	41976	49445		
226	12.000	11.983	12.040	VV	52429	66552		
227	12.083	12.040	12.100	VV	47356	765739	15.45%	0.340%
228	12.116	12.100	12.130	VV	28402	344813	6.96%	0.153%
229	12.148	12.130	12.184	VV	38408	519204	10.48%	0.230%
230	12.201	12.184	12.205	VV	2298	21030	0.42%	0.009%
231	12.234	12.205	12.245	VV	5229	98633	1.99%	0.044%
232	12.272	12.245	12.318	VV	8125	199721	4.03%	0.089%
233	12.340	12.318	12.393	VV	14733	319749	6.45%	0.142%
234	12.399	12.393	12.411	VV	2713	23491	0.47%	0.010%
235	12.437	12.411	12.463	VV	23067	310090	6.26%	0.138%
236	12.470	12.463	12.481	VV	4129	41740	0.84%	0.019%
237	12.524	12.481	12.555	VV	15675	296949	5.99%	0.132%
238	12.583	12.555	12.602	VV	5266	95543	1.93%	0.042%
239	12.618	12.602	12.627	VV	2809	37089	0.75%	0.016%
240	12.647	12.627	12.656	VV	3771	53632	1.08%	0.024%
241	12.688	12.656	12.699	VV	7279	124491	2.51%	0.055%
242	12.711	12.699	12.726	VV	6538	86740	1.75%	0.038%
243	12.760	12.726	12.800	VV	12661	283530	5.72%	0.126%
244	12.831	12.800	12.849	VV	12891	207475	4.19%	0.092%
245	12.869	12.849	12.886	VV	30895	403435	8.14%	0.179%
246	12.914	12.886	12.954	VV	233364	3087495	62.30%	1.369%
247	12.990	12.954	13.045	VV	372152	4522991	91.27%	2.006%
248	13.055	13.045	13.073	VV	4388	56321	1.14%	0.025%
249	13.082	13.073	13.099	VV	3168	39703	0.80%	0.018%
250	13.129	13.099	13.155	VV	14346	277094	5.59%	0.123%
251	13.173	13.155	13.190	VV	16292	231436	4.67%	0.103%
252	13.203	13.190	13.218	VV	10261	152017	3.07%	0.067%
253	13.229	13.218	13.258	VV	8819	143236	2.89%	0.064%
254	13.289	13.258	13.322	VV	330755	3874067	78.17%	1.718%
255	13.341	13.322	13.358	VV	37290	459938	9.28%	0.204%
256	13.374	13.358	13.423	VV	31615	496657	10.02%	0.220%
257	13.459	13.423	13.474	VV	12115	172830	3.49%	0.077%
258	13.494	13.474	13.512	VV	15402	218669	4.41%	0.097%
259	13.523	13.512	13.538	VV	7262	90017	1.82%	0.040%
260	13.556	13.538	13.595	VV	17960	293589	5.92%	0.130%
261	13.615	13.595	13.622	VV	7359	83611	1.69%	0.037%
262	13.632	13.622	13.659	VV	7517	95434	1.93%	0.042%
263	13.683	13.659	13.722	PV	10549	239183	4.83%	0.106%
264	13.745	13.722	13.817	VV	25038	441389	8.91%	0.196%
265	13.876	13.817	13.920	PV	70715	1174049	23.69%	0.521%
266	13.938	13.920	13.959	VV	5752	93704	1.89%	0.042%
267	13.983	13.959	14.005	VV	53790	699127	14.11%	0.310%
268	14.023	14.005	14.045	VV	34446	449018	9.06%	0.199%
269	14.061	14.045	14.080	VV	12944	174237	3.52%	0.077%

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270	14.110	14.080	14.137	VV	224354	2906416	58.65%	1.289%
271	14.153	14.137	14.175	VV	31561	41733		
272	14.194	14.175	14.235	VV	24764	35787		
273	14.265	14.235	14.291	VV	3236	7375		
274	14.319	14.291	14.325	VV	3224	3889		
275	14.343	14.325	14.370	VV	4145	70770	1.43%	0.031%
276	14.385	14.370	14.391	PV	2086	17758	0.36%	0.008%
277	14.396	14.391	14.402	VV	2176	11708	0.24%	0.005%
278	14.406	14.402	14.422	VV	2023	16231	0.33%	0.007%
279	14.440	14.422	14.455	VV	3565	46868	0.95%	0.021%
280	14.467	14.455	14.480	VV	3234	35540	0.72%	0.016%
281	14.505	14.480	14.532	VV	13072	198400	4.00%	0.088%
282	14.582	14.532	14.602	VV	16821	365539	7.38%	0.162%
283	14.620	14.602	14.651	VV	20135	283095	5.71%	0.126%
284	14.675	14.651	14.701	VV	14286	258716	5.22%	0.115%
285	14.714	14.701	14.761	VV	11173	227535	4.59%	0.101%
286	14.791	14.761	14.812	VV	32363	462862	9.34%	0.205%
287	14.817	14.812	14.830	VV	9703	87908	1.77%	0.039%
288	14.854	14.830	14.881	VV	44466	703268	14.19%	0.312%
289	14.899	14.881	14.910	VV	13614	190899	3.85%	0.085%
290	14.925	14.910	14.955	VV	18264	270126	5.45%	0.120%
291	14.974	14.955	14.984	VV	6400	70781	1.43%	0.031%
292	15.010	14.984	15.091	VV	108591	1662564	33.55%	0.737%
293	15.124	15.091	15.139	PV	15795	195008	3.93%	0.086%
294	15.169	15.139	15.189	VV	192814	2500398	50.45%	1.109%
295	15.212	15.189	15.246	VV	387986	4955811	100.00%	2.198%
296	15.258	15.246	15.280	VV	6148	89156	1.80%	0.040%
297	15.283	15.280	15.290	VV	2117	10603	0.21%	0.005%
298	15.331	15.290	15.384	VV	45499	851160	17.17%	0.377%
299	15.417	15.384	15.445	VV	13745	242878	4.90%	0.108%
300	15.475	15.445	15.498	VV	21833	305237	6.16%	0.135%
301	15.514	15.498	15.535	VV	13907	219063	4.42%	0.097%
302	15.549	15.535	15.569	VV	9098	133547	2.69%	0.059%
303	15.594	15.569	15.647	VV	72128	1284646	25.92%	0.570%
304	15.656	15.647	15.674	VV	6082	67055	1.35%	0.030%
305	15.679	15.674	15.695	VV	1430	9807	0.20%	0.004%
306	15.752	15.695	15.775	PV	17918	446996	9.02%	0.198%
307	15.797	15.775	15.817	VV	11017	194818	3.93%	0.086%
308	15.841	15.817	15.864	VV	51793	709805	14.32%	0.315%
309	15.879	15.864	15.911	VV	24063	362816	7.32%	0.161%
310	15.928	15.911	15.959	VV	13971	252356	5.09%	0.112%
311	16.002	15.959	16.044	VV	30875	874426	17.64%	0.388%
312	16.076	16.044	16.096	VV	13717	252205	5.09%	0.112%
313	16.118	16.096	16.144	VV	7921	139664	2.82%	0.062%
314	16.164	16.144	16.189	VV	8011	111237	2.24%	0.049%
315	16.235	16.189	16.266	VV	200127	2770407	55.90%	1.229%
316	16.270	16.266	16.317	VV	7089	118420	2.39%	0.053%

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317	16.340	16.317	16.357	VV	2790	36820	0.74%	0.016%
318	16.376	16.357	16.394	VV	2504	3245		
319	16.441	16.394	16.463	PV	10635	22126		
320	16.479	16.463	16.498	VV	8585	11386		
321	16.522	16.498	16.531	VV	15291	19231		
322	16.535	16.531	16.538	VV	12805	53595	1.08%	0.024%
323	16.542	16.538	16.575	VV	12879	203704	4.11%	0.090%
324	16.608	16.575	16.630	VV	46519	825468	16.66%	0.366%
325	16.640	16.630	16.665	VV	19665	304564	6.15%	0.135%
326	16.684	16.665	16.690	VV	10720	138525	2.80%	0.061%
327	16.735	16.690	16.752	VV	207431	3194625	64.46%	1.417%
328	16.761	16.752	16.791	VV	89980	1077488	21.74%	0.478%
329	16.803	16.791	16.818	VV	9495	136676	2.76%	0.061%
330	16.864	16.818	16.886	VV	53171	869526	17.55%	0.386%
331	16.893	16.886	16.909	VV	13408	162346	3.28%	0.072%
332	16.927	16.909	16.947	VV	11157	223435	4.51%	0.099%
333	16.955	16.947	16.969	VV	9231	110289	2.23%	0.049%
334	16.984	16.969	16.999	VV	14539	224801	4.54%	0.100%
335	17.020	16.999	17.032	VV	34588	510293	10.30%	0.226%
336	17.058	17.032	17.087	VV	141213	2066418	41.70%	0.916%
337	17.117	17.087	17.152	VV	173199	2467569	49.79%	1.094%
338	17.186	17.152	17.205	VV	204676	2955015	59.63%	1.310%
339	17.215	17.205	17.242	VV	62678	901364	18.19%	0.400%
340	17.263	17.242	17.304	VV	31863	725666	14.64%	0.322%
341	17.363	17.304	17.392	VV	29026	1034593	20.88%	0.459%
342	17.414	17.392	17.433	VV	19991	429775	8.67%	0.191%
343	17.479	17.433	17.488	VV	37172	860462	17.36%	0.382%
344	17.493	17.488	17.530	VV	35545	751966	15.17%	0.333%
345	17.551	17.530	17.591	VV	57049	1286590	25.96%	0.571%
346	17.635	17.591	17.661	VV	54478	1457070	29.40%	0.646%
347	17.677	17.661	17.681	VV	17581	198395	4.00%	0.088%
348	17.705	17.681	17.744	VV	24064	745417	15.04%	0.331%
349	17.774	17.744	17.798	VV	32824	808171	16.31%	0.358%
350	17.814	17.798	17.833	VV	22145	408985	8.25%	0.181%
351	17.839	17.833	17.862	VV	15487	244167	4.93%	0.108%
352	17.903	17.862	17.908	VV	17961	451602	9.11%	0.200%
353	17.911	17.908	17.942	VV	17734	316698	6.39%	0.140%
354	17.978	17.942	18.000	VV	19627	578241	11.67%	0.256%
355	18.013	18.000	18.018	VV	18271	187875	3.79%	0.083%
356	18.073	18.018	18.105	VV	210222	3710946	74.88%	1.646%
357	18.110	18.105	18.132	VV	24147	338264	6.83%	0.150%
358	18.162	18.132	18.182	VV	30748	699285	14.11%	0.310%
359	18.201	18.182	18.210	VV	30077	445984	9.00%	0.198%
360	18.227	18.210	18.245	VV	40941	718167	14.49%	0.318%
361	18.264	18.245	18.302	VV	32679	1000033	20.18%	0.443%
362	18.310	18.302	18.320	VV	23146	239154	4.83%	0.106%
363	18.323	18.320	18.349	VV	23078	370952	7.49%	0.164%
364	18.398	18.349	18.412	VV	58727	1239848	25.02%	0.550%

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365	18.432	18.412	18.465	VV	95593	1880535	37.95%	0.834%
366	18.495	18.465	18.520	VV	196989	319084		
367	18.532	18.520	18.554	VV	43180	74056		
368	18.595	18.554	18.605	VV	43716	112645		
369	18.623	18.605	18.641	VV	57651	99274		
370	18.656	18.641	18.704	VV	49447	1407943	28.41%	0.624%
371	18.711	18.704	18.722	VV	25263	265428	5.36%	0.118%
372	18.751	18.722	18.777	VV	136900	2199038	44.37%	0.975%
373	18.792	18.777	18.805	VV	27963	450536	9.09%	0.200%
374	18.834	18.805	18.843	VV	34592	692819	13.98%	0.307%
375	18.904	18.843	18.953	VV	206099	4947781	99.84%	2.194%
376	19.011	18.953	19.045	VV	52149	2041939	41.20%	0.905%
377	19.063	19.045	19.119	VV	51223	1636700	33.03%	0.726%
378	19.124	19.119	19.142	VV	28160	385778	7.78%	0.171%
379	19.187	19.142	19.212	VV	48701	1600728	32.30%	0.710%
380	19.265	19.212	19.292	VV	114062	3154757	63.66%	1.399%
381	19.311	19.292	19.368	VV	63526	2366014	47.74%	1.049%
382	19.388	19.368	19.412	VV	50381	1187937	23.97%	0.527%
383	19.441	19.412	19.489	VV	59374	2050459	41.37%	0.909%
384	19.503	19.489	19.522	VV	37282	708962	14.31%	0.314%
385	19.553	19.522	19.584	VV	58710	1686770	34.04%	0.748%
386	19.602	19.584	19.625	VV	40660	936543	18.90%	0.415%
387	19.640	19.625	19.652	VV	35809	537138	10.84%	0.238%
388	19.689	19.652	19.716	VV	185676	3553803	71.71%	1.576%
389	19.732	19.716	19.747	VV	55269	939046	18.95%	0.416%
390	19.763	19.747	19.777	VV	49306	815420	16.45%	0.362%
391	19.801	19.777	19.817	VV	51064	1104651	22.29%	0.490%
392	19.839	19.817	19.844	VV	47884	764476	15.43%	0.339%
393	19.876	19.844	19.881	VV	50012	1057373	21.34%	0.469%
394	19.912	19.881	19.942	VV	84293	2287414	46.16%	1.014%
395	19.974	19.942	20.011	VV	97840	2813657	56.77%	1.248%
396	20.047	20.011	20.102	VV	86564	3626441	73.18%	1.608%
397	20.107	20.102	20.138	VV	56971	1110948	22.42%	0.493%
398	20.151	20.138	20.164	VV	44898	684002	13.80%	0.303%
399	20.199	20.164	20.218	VV	55200	1603340	32.35%	0.711%
400	20.243	20.218	20.258	VV	53825	1247989	25.18%	0.553%
401	20.291	20.258	20.328	VV	112297	3214669	64.87%	1.426%
402	20.359	20.328	20.375	VV	76044	1904799	38.44%	0.845%
403	20.390	20.375	20.400	VV	69212	1006780	20.32%	0.446%
404	20.429	20.400	20.460	VV	203984	4153156	83.80%	1.842%
405	20.466	20.460	20.476	VV	58257	546612	11.03%	0.242%
406	20.506	20.476	20.524	VV	65595	1814990	36.62%	0.805%
407	20.529	20.524	20.534	VV	61154	356639	7.20%	0.158%
408	20.544	20.534	20.558	VV	63306	856869	17.29%	0.380%
409	20.598	20.558	20.621	VV	66976	2351867	47.46%	1.043%
410	20.644	20.621	20.651	VV	62748	1106721	22.33%	0.491%
411	20.656	20.651	20.662	VV	60264	382306	7.71%	0.170%

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412	20.668	20.662	20.671	VV	59320	311239	6.28%	0.138%
413	20.679	20.671	20.688	VV	60735	60374		
414	20.694	20.688	20.699	VV	60443	39458		
415	20.705	20.699	20.712	VV	60019	46438		
416	20.719	20.712	20.727	VV	61699	53151		
417	20.780	20.727	20.806	VV	73040	3070097	61.95%	1.361%
418	20.810	20.806	20.827	VV	59097	744307	15.02%	0.330%
419	20.831	20.827	20.874	VV	56823	1485793	29.98%	0.659%
420	20.903	20.874	20.917	VV	52688	1327908	26.79%	0.589%
421	20.952	20.917	20.976	VV	58243	1917380	38.69%	0.850%
422	20.981	20.976	20.991	VV	53394	446653	9.01%	0.198%
423	20.995	20.991	21.002	VV	52283	359345	7.25%	0.159%
424	21.018	21.002	21.027	VV	51818	767386	15.48%	0.340%
425	21.032	21.027	21.062	VV	50395	1021632	20.61%	0.453%
426	21.075	21.062	21.121	VV	49787	1602921	32.34%	0.711%
427	21.162	21.121	21.201	VV	153365	3872998	78.15%	1.717%
428	21.206	21.201	21.237	VV	38479	794827	16.04%	0.352%
429	21.256	21.237	21.262	VV	36564	541505	10.93%	0.240%
430	21.270	21.262	21.284	VV	37242	470937	9.50%	0.209%
431	21.301	21.284	21.306	VV	37583	479473	9.67%	0.213%
432	21.326	21.306	21.332	VV	38530	606345	12.24%	0.269%
433	21.334	21.332	21.387	VV	38486	1108493	22.37%	0.492%
434	21.417	21.387	21.451	VV	32822	1143129	23.07%	0.507%
435	21.454	21.451	21.467	VV	26184	251932	5.08%	0.112%
436	21.519	21.467	21.555	VV	28926	1391501	28.08%	0.617%
437	21.595	21.555	21.606	VV	31725	877853	17.71%	0.389%
438	21.611	21.606	21.644	VV	30168	580280	11.71%	0.257%
439	21.651	21.644	21.657	VV	20163	154394	3.12%	0.068%
440	21.679	21.657	21.694	VV	24605	492764	9.94%	0.219%
441	21.713	21.694	21.762	VV	27633	947083	19.11%	0.420%
442	21.767	21.762	21.771	VV	16086	79304	1.60%	0.035%
443	21.791	21.771	21.819	VV	17811	456925	9.22%	0.203%
444	21.826	21.819	21.866	VV	14547	372429	7.51%	0.165%
445	21.888	21.866	21.908	VV	11918	267661	5.40%	0.119%
446	21.939	21.908	21.990	VV	10862	439344	8.87%	0.195%
447	22.072	21.990	22.123	VV	88964	2501636	50.48%	1.109%
448	22.145	22.123	22.161	PV	1056	12929	0.26%	0.006%
449	22.168	22.161	22.174	VV	1089	4484	0.09%	0.002%
Sum of corrected areas:						225506022		

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