

Instrument :

FID_F

ClientSampleId :

TS-2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF10222

Data File : FF014737.D

Signal(s) : FID2B.ch

Acq On : 22 Oct 2024 15:51

Sample : P4474-01

Misc :

ALS Vial : 62 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/23/2024

Supervised By :Ankita Jodhani 10/23/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.935	1.918	1.979	BV	225	2193	0.02%	0.001%
2	1.986	1.979	2.007	PV	228	1708	0.01%	0.001%
3	2.010	2.007	2.044	VV	141	1662	0.01%	0.001%
4	2.059	2.044	2.115	VV	661	11743	0.10%	0.007%
5	2.124	2.115	2.205	VV	273	4960	0.04%	0.003%
6	2.218	2.205	2.243	PV	251	3763	0.03%	0.002%
7	2.251	2.243	2.337	VV	1293	19489	0.17%	0.012%
8	2.351	2.337	2.380	VV	1006	9103	0.08%	0.005%
9	2.383	2.380	2.460	VV	257	3777	0.03%	0.002%
10	2.462	2.460	2.475	VV	167	761	0.01%	0.000%
11	2.486	2.475	2.539	PV	229	4664	0.04%	0.003%
12	2.543	2.539	2.610	VV	149	2919	0.03%	0.002%
13	2.622	2.610	2.675	PV	341	5446	0.05%	0.003%
14	2.681	2.675	2.703	VV	216	2152	0.02%	0.001%
15	2.748	2.703	2.812	PV	445	12396	0.11%	0.007%
16	2.816	2.812	2.822	VV	123	501	0.00%	0.000%
17	2.837	2.822	2.848	VV	350	3307	0.03%	0.002%
18	2.852	2.848	2.877	VV	279	3248	0.03%	0.002%
19	2.893	2.877	2.920	VV	479	7158	0.06%	0.004%
20	2.940	2.920	2.966	VV	373	5814	0.05%	0.003%
21	2.975	2.966	2.995	VV	164	2131	0.02%	0.001%
22	3.009	2.995	3.032	VV	326	3558	0.03%	0.002%
23	3.035	3.032	3.039	VV	159	453	0.00%	0.000%
24	3.057	3.039	3.111	VV	308	5698	0.05%	0.003%
25	3.118	3.111	3.148	VV	147	2094	0.02%	0.001%
26	3.156	3.148	3.174	PV	137	1119	0.01%	0.001%
27	3.186	3.174	3.218	VV	573	7443	0.06%	0.004%
28	3.222	3.218	3.258	VV	224	2439	0.02%	0.001%
29	3.261	3.258	3.265	VV	98	277	0.00%	0.000%
30	3.269	3.265	3.276	VV	110	438	0.00%	0.000%
31	3.281	3.276	3.291	VV	128	561	0.00%	0.000%
32	3.314	3.291	3.326	PV	227	2225	0.02%	0.001%
33	3.343	3.326	3.367	VV	596	7384	0.06%	0.004%
34	3.371	3.367	3.386	VV	128	1238	0.01%	0.001%
35	3.388	3.386	3.397	VV	145	564	0.00%	0.000%
36	3.403	3.397	3.416	VV	177	1215	0.01%	0.001%

					retention			
37	3.424	3.416	3.437	VV	136	1476	0.01%	0.001%
38	3.440	3.437	3.448	VV	243	896		
39	3.455	3.448	3.466	VV	172	1599		
40	3.473	3.466	3.489	VV	196	2228		
41	3.503	3.489	3.511	VV	284	2607		
42	3.518	3.511	3.537	VV	330	3400		
43	3.541	3.537	3.553	VV	231	2059	0.02%	0.001%
44	3.557	3.553	3.581	VV	225	2340	0.02%	0.001%
45	3.604	3.581	3.627	VV	398	5889	0.05%	0.004%
46	3.631	3.627	3.646	VV	211	1788	0.02%	0.001%
47	3.673	3.646	3.699	VV	2236	29895	0.26%	0.018%
48	3.711	3.699	3.734	VV	311	4824	0.04%	0.003%
49	3.770	3.734	3.812	VV	387	9360	0.08%	0.006%
50	3.819	3.812	3.840	VV	231	3031	0.03%	0.002%
51	3.846	3.840	3.857	VV	245	1712	0.01%	0.001%
52	3.864	3.857	3.871	VV	198	1166	0.01%	0.001%
53	3.891	3.871	3.943	VV	917	14399	0.13%	0.009%
54	3.948	3.943	3.952	VV	200	786	0.01%	0.000%
55	3.957	3.952	3.977	VV	216	1459	0.01%	0.001%
56	4.003	3.977	4.012	PV	143	1589	0.01%	0.001%
57	4.037	4.012	4.057	VV	266	4056	0.04%	0.002%
58	4.093	4.057	4.111	PV	4521	42064	0.37%	0.025%
59	4.137	4.111	4.155	VV	1991	29771	0.26%	0.018%
60	4.160	4.155	4.183	VV	789	8678	0.08%	0.005%
61	4.188	4.183	4.192	VV	233	1070	0.01%	0.001%
62	4.205	4.192	4.250	VV	370	7216	0.06%	0.004%
63	4.252	4.250	4.266	VV	110	925	0.01%	0.001%
64	4.273	4.266	4.277	VV	168	769	0.01%	0.000%
65	4.292	4.277	4.320	VV	332	4915	0.04%	0.003%
66	4.340	4.320	4.365	VV	782	12133	0.11%	0.007%
67	4.367	4.365	4.377	VV	290	1743	0.02%	0.001%
68	4.395	4.377	4.440	VV	622	13092	0.11%	0.008%
69	4.463	4.440	4.486	VV	422	7051	0.06%	0.004%
70	4.494	4.486	4.505	VV	303	2769	0.02%	0.002%
71	4.509	4.505	4.521	VV	261	2123	0.02%	0.001%
72	4.527	4.521	4.533	VV	251	1378	0.01%	0.001%
73	4.546	4.533	4.558	VV	500	4660	0.04%	0.003%
74	4.576	4.558	4.594	VV	549	9641	0.08%	0.006%
75	4.606	4.594	4.623	VV	636	8606	0.07%	0.005%
76	4.636	4.623	4.667	VV	1020	15027	0.13%	0.009%
77	4.678	4.667	4.712	VV	333	6161	0.05%	0.004%
78	4.715	4.712	4.720	VV	166	582	0.01%	0.000%
79	4.739	4.720	4.761	VV	1054	12918	0.11%	0.008%
80	4.770	4.761	4.777	VV	391	3027	0.03%	0.002%
81	4.796	4.777	4.812	VV	468	7584	0.07%	0.005%
82	4.825	4.812	4.843	VV	438	6444	0.06%	0.004%
83	4.848	4.843	4.875	VV	422	6206	0.05%	0.004%
84	4.887	4.875	4.907	VV	300	4521	0.04%	0.003%
85	4.935	4.907	4.964	VV	1269	21775	0.19%	0.013%
86	4.968	4.964	4.974	VV	381	1832	0.02%	0.001%
87	4.990	4.974	5.019	VV	622	12850	0.11%	0.008%
88	5.044	5.019	5.092	VV	747	20211	0.18%	0.012%
89	5.119	5.092	5.143	VV	655	13796	0.12%	0.008%

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90	5.165	5.143	5.197	VV	3762	40874	0.36%	0.024%
91	5.213	5.197	5.234	VV	400	7224		
92	5.249	5.234	5.273	VV	795	11322		
93	5.277	5.273	5.303	VV	492	5531		
94	5.317	5.303	5.339	VV	306	4132		
95	5.355	5.339	5.367	VV	440	4784		
96	5.386	5.367	5.418	VV	824	11822	0.10%	0.007%
97	5.420	5.418	5.430	VV	328	2019	0.02%	0.001%
98	5.445	5.430	5.461	VV	400	4864	0.04%	0.003%
99	5.464	5.461	5.482	VV	346	2996	0.03%	0.002%
100	5.509	5.482	5.537	VV	2008	24843	0.22%	0.015%
101	5.542	5.537	5.546	VV	162	840	0.01%	0.001%
102	5.557	5.546	5.571	VV	318	3494	0.03%	0.002%
103	5.575	5.571	5.601	VV	182	2211	0.02%	0.001%
104	5.633	5.601	5.683	VV	414	11735	0.10%	0.007%
105	5.698	5.683	5.715	VV	525	6554	0.06%	0.004%
106	5.738	5.715	5.790	VV	5019	63486	0.55%	0.038%
107	5.805	5.790	5.817	VV	224	2492	0.02%	0.001%
108	5.823	5.817	5.840	VV	233	1566	0.01%	0.001%
109	5.847	5.840	5.853	VV	124	588	0.01%	0.000%
110	5.872	5.853	5.918	VV	1054	14778	0.13%	0.009%
111	5.939	5.918	5.954	VV	731	10096	0.09%	0.006%
112	5.965	5.954	5.980	VV	577	6418	0.06%	0.004%
113	5.990	5.980	6.004	VV	330	3243	0.03%	0.002%
114	6.021	6.004	6.040	VV	426	5626	0.05%	0.003%
115	6.071	6.040	6.096	VV	603	12359	0.11%	0.007%
116	6.100	6.096	6.106	VV	250	1325	0.01%	0.001%
117	6.128	6.106	6.141	VV	645	7976	0.07%	0.005%
118	6.153	6.141	6.165	VV	951	9405	0.08%	0.006%
119	6.176	6.165	6.197	VV	1064	12436	0.11%	0.007%
120	6.232	6.197	6.247	VV	684	12539	0.11%	0.007%
121	6.267	6.247	6.326	VV	3804	64957	0.56%	0.039%
122	6.330	6.326	6.335	VV	279	1518	0.01%	0.001%
123	6.354	6.335	6.371	VV	585	8733	0.08%	0.005%
124	6.383	6.371	6.405	VV	520	7191	0.06%	0.004%
125	6.422	6.405	6.434	VV	972	10871	0.09%	0.006%
126	6.449	6.434	6.457	VV	826	9406	0.08%	0.006%
127	6.463	6.457	6.491	VV	786	10268	0.09%	0.006%
128	6.506	6.491	6.514	VV	436	4866	0.04%	0.003%
129	6.520	6.514	6.530	VV	339	2590	0.02%	0.002%
130	6.539	6.530	6.546	VV	321	2722	0.02%	0.002%
131	6.570	6.546	6.581	VV	1888	26903	0.23%	0.016%
132	6.593	6.581	6.687	VV	1885	63769	0.55%	0.038%
133	6.693	6.687	6.699	VV	325	2190	0.02%	0.001%
134	6.703	6.699	6.709	VV	303	1594	0.01%	0.001%
135	6.731	6.709	6.739	VV	794	9703	0.08%	0.006%
136	6.747	6.739	6.787	VV	724	13071	0.11%	0.008%
137	6.807	6.787	6.834	VV	3729	37914	0.33%	0.023%
138	6.839	6.834	6.843	VV	316	1456	0.01%	0.001%
139	6.855	6.843	6.877	VV	466	6474	0.06%	0.004%
140	6.887	6.877	6.894	VV	273	2286	0.02%	0.001%
141	6.896	6.894	6.908	VV	264	1387	0.01%	0.001%

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Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024

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					rteres				
142	6.923	6.908	6.944	VV	838	8568	0.07%	0.005%	
143	6.983	6.944	6.999	VV	354	7860			
144	7.014	6.999	7.024	VV	577	6189			
145	7.038	7.024	7.056	VV	1109	12339			
146	7.071	7.056	7.093	VV	285	3673			
147	7.111	7.093	7.122	PV	383	4323			
148	7.132	7.122	7.147	VV	515	5477	0.05%	0.003%	
149	7.153	7.147	7.169	VV	291	2393	0.02%	0.001%	
150	7.203	7.169	7.245	VV	1794	31097	0.27%	0.019%	
151	7.274	7.245	7.288	VV	716	14282	0.12%	0.009%	
152	7.317	7.288	7.334	VV	1039	19812	0.17%	0.012%	
153	7.360	7.334	7.391	VV	4362	50215	0.44%	0.030%	
154	7.418	7.391	7.436	VV	658	13060	0.11%	0.008%	
155	7.446	7.436	7.476	VV	546	8798	0.08%	0.005%	
156	7.497	7.476	7.526	VV	2898	34894	0.30%	0.021%	
157	7.543	7.526	7.557	VV	895	9520	0.08%	0.006%	
158	7.563	7.557	7.603	VV	671	8515	0.07%	0.005%	
159	7.625	7.603	7.641	PV	273	2790	0.02%	0.002%	
160	7.680	7.641	7.726	VV	3833	62951	0.55%	0.038%	
161	7.754	7.726	7.783	VV	1079	19876	0.17%	0.012%	
162	7.804	7.783	7.818	VV	529	7904	0.07%	0.005%	
163	7.827	7.818	7.844	VV	674	7449	0.06%	0.004%	
164	7.852	7.844	7.856	VV	430	2598	0.02%	0.002%	
165	7.859	7.856	7.863	VV	403	1598	0.01%	0.001%	
166	7.871	7.863	7.883	VV	397	3951	0.03%	0.002%	
167	7.895	7.883	7.909	VV	438	5559	0.05%	0.003%	
168	7.914	7.909	7.938	VV	324	3736	0.03%	0.002%	
169	7.966	7.938	7.987	VV	860	13355	0.12%	0.008%	
170	7.998	7.987	8.031	VV	813	14357	0.12%	0.009%	
171	8.056	8.031	8.068	VV	526	8500	0.07%	0.005%	
172	8.091	8.068	8.119	VV	6199	80210	0.70%	0.048%	
173	8.131	8.119	8.152	VV	1017	13282	0.12%	0.008%	
174	8.156	8.152	8.188	VV	421	4755	0.04%	0.003%	
175	8.206	8.188	8.227	VV	438	6570	0.06%	0.004%	
176	8.255	8.227	8.290	VV	1320	26283	0.23%	0.016%	
177	8.314	8.290	8.334	VV	1059	15258	0.13%	0.009%	
178	8.371	8.334	8.400	VV	1711	35316	0.31%	0.021%	
179	8.424	8.400	8.437	VV	1376	20817	0.18%	0.012%	
180	8.460	8.437	8.489	VV	6013	97713	0.85%	0.058%	
181	8.500	8.489	8.532	VV	1865	28378	0.25%	0.017%	
182	8.556	8.532	8.574	VV	3727	51433	0.45%	0.031%	
183	8.588	8.574	8.604	VV	1478	23358	0.20%	0.014%	
184	8.619	8.604	8.647	VV	2524	46494	0.40%	0.028%	
185	8.667	8.647	8.710	VV	3201	81694	0.71%	0.049%	
186	8.713	8.710	8.735	VV	1419	14747	0.13%	0.009%	
187	8.757	8.735	8.773	VV	1438	20900	0.18%	0.012%	
188	8.786	8.773	8.814	VV	935	15732	0.14%	0.009%	
189	8.845	8.814	8.866	VV	2197	30404	0.26%	0.018%	
190	8.912	8.866	8.917	PV	1741	23021	0.20%	0.014%	
191	8.939	8.917	8.969	VV	3659	57324	0.50%	0.034%	
192	9.001	8.969	9.014	VV	1976	31239	0.27%	0.019%	
193	9.028	9.014	9.048	VV	1991	28789	0.25%	0.017%	
194	9.070	9.048	9.088	VV	2009	35085	0.30%	0.021%	

195	9.113	9.088	9.136	VV	3205	57055	0.50%	0.034%
196	9.158	9.136	9.178	VV	3147	46142		
197	9.197	9.178	9.211	VV	2665	37159		
198	9.221	9.211	9.260	VV	2581	45039		
199	9.301	9.260	9.317	VV	4818	89544		
200	9.323	9.317	9.341	VV	2376	25106		
201	9.344	9.341	9.348	VV	1132	4255	0.04%	0.003%
202	9.380	9.348	9.395	VV	12523	161333	1.40%	0.096%
203	9.404	9.395	9.419	VV	5372	58005	0.50%	0.035%
204	9.430	9.419	9.451	VV	3650	42321	0.37%	0.025%
205	9.474	9.451	9.507	VV	4678	63877	0.55%	0.038%
206	9.525	9.507	9.530	VV	594	6609	0.06%	0.004%
207	9.547	9.530	9.563	VV	850	12625	0.11%	0.008%
208	9.580	9.563	9.603	VV	1472	26036	0.23%	0.016%
209	9.615	9.603	9.628	VV	1393	16186	0.14%	0.010%
210	9.638	9.628	9.653	VV	1298	15332	0.13%	0.009%
211	9.661	9.653	9.682	VV	880	10733	0.09%	0.006%
212	9.703	9.682	9.726	VV	5094	60707	0.53%	0.036%
213	9.743	9.726	9.783	VV	1433	29645	0.26%	0.018%
214	9.819	9.783	9.865	VV	1461	38857	0.34%	0.023%
215	9.922	9.865	9.963	VV	1127	40665	0.35%	0.024%
216	10.026	9.963	10.066	VV	137569	1432478	12.44%	0.856%
217	10.095	10.066	10.120	VV	2398	48281	0.42%	0.029%
218	10.139	10.120	10.148	VV	2536	33321	0.29%	0.020%
219	10.158	10.148	10.178	VV	2316	29568	0.26%	0.018%
220	10.187	10.178	10.205	VV	1147	15520	0.13%	0.009%
221	10.211	10.205	10.218	VV	744	5427	0.05%	0.003%
222	10.244	10.218	10.284	VV	2383	56929	0.49%	0.034%
223	10.322	10.284	10.368	VV	5179	113357	0.98%	0.068%
224	10.383	10.368	10.393	VV	1610	20222	0.18%	0.012%
225	10.411	10.393	10.436	VV	6206	76557	0.67%	0.046%
226	10.468	10.436	10.478	VV	1429	25720	0.22%	0.015%
227	10.499	10.478	10.523	VV	9997	115970	1.01%	0.069%
228	10.537	10.523	10.558	VV	2602	35027	0.30%	0.021%
229	10.584	10.558	10.612	VV	3452	65081	0.57%	0.039%
230	10.645	10.612	10.681	VV	2577	55600	0.48%	0.033%
231	10.710	10.681	10.735	VV	2374	53940	0.47%	0.032%
232	10.763	10.735	10.827	VV	14434	204325	1.77%	0.122%
233	10.852	10.827	10.879	VV	3415	56987	0.50%	0.034%
234	10.901	10.879	10.906	VV	2714	30581	0.27%	0.018%
235	10.918	10.906	10.940	VV	3295	44867	0.39%	0.027%
236	10.945	10.940	10.965	VV	1214	10837	0.09%	0.006%
237	11.000	10.965	11.011	PV	1418	20439	0.18%	0.012%
238	11.038	11.011	11.063	VV	1920	48225	0.42%	0.029%
239	11.068	11.063	11.082	VV	1223	12561	0.11%	0.008%
240	11.123	11.082	11.136	VV	12593	180258	1.57%	0.108%
241	11.145	11.136	11.155	VV	8838	90354	0.78%	0.054%
242	11.172	11.155	11.207	VV	16152	239197	2.08%	0.143%
243	11.217	11.207	11.235	VV	2430	35456	0.31%	0.021%
244	11.242	11.235	11.256	VV	1884	21569	0.19%	0.013%
245	11.273	11.256	11.308	VV	2127	43795	0.38%	0.026%
246	11.342	11.308	11.363	VV	2135	50115	0.44%	0.030%

Instrument :

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rteres									
247	11.378	11.363	11.392	VV	1536	18977	0.16%	0.011%	
248	11.415	11.392	11.440	VV	2209	40733			
249	11.457	11.440	11.478	VV	1265	20688			
250	11.494	11.478	11.517	VV	1121	17918			
251	11.534	11.517	11.548	VV	1023	14617			
252	11.573	11.548	11.583	VV	2605	34455			
253	11.617	11.583	11.651	VV	11645	195405	1.70%	0.117%	
254	11.670	11.651	11.702	VV	8522	118412	1.03%	0.071%	
255	11.717	11.702	11.747	VV	2931	49871	0.43%	0.030%	
256	11.762	11.747	11.773	VV	1770	24108	0.21%	0.014%	
257	11.794	11.773	11.819	VV	8643	111090	0.97%	0.066%	
258	11.849	11.819	11.894	VV	19221	311212	2.70%	0.186%	
259	11.914	11.894	11.938	VV	4091	53164	0.46%	0.032%	
260	11.950	11.938	11.967	VV	1093	11118	0.10%	0.007%	
261	12.011	11.967	12.038	VV	4438	81719	0.71%	0.049%	
262	12.062	12.038	12.084	VV	2845	39263	0.34%	0.023%	
263	12.124	12.084	12.168	VV	5231	93484	0.81%	0.056%	
264	12.192	12.168	12.202	VV	1508	19316	0.17%	0.012%	
265	12.217	12.202	12.241	VV	1847	25980	0.23%	0.016%	
266	12.285	12.241	12.311	VV	8118	138581	1.20%	0.083%	
267	12.326	12.311	12.335	VV	2333	29132	0.25%	0.017%	
268	12.372	12.335	12.401	VV	42335	640627	5.57%	0.383%	
269	12.425	12.401	12.459	VV	16995	299956	2.61%	0.179%	
270	12.473	12.459	12.480	VV	992	10980	0.10%	0.007%	
271	12.533	12.480	12.586	VV	223654	3338057	29.00%	1.995%	
272	12.599	12.586	12.613	VV	3093	39433	0.34%	0.024%	
273	12.627	12.613	12.641	VV	3489	43410	0.38%	0.026%	
274	12.653	12.641	12.664	VV	2623	31005	0.27%	0.019%	
275	12.673	12.664	12.708	VV	2064	38319	0.33%	0.023%	
276	12.731	12.708	12.747	VV	3015	44517	0.39%	0.027%	
277	12.768	12.747	12.787	VV	8005	116947	1.02%	0.070%	
278	12.823	12.787	12.865	VV	8570	230193	2.00%	0.138%	
279	12.881	12.865	12.893	VV	2719	37621	0.33%	0.022%	
280	12.919	12.893	12.941	VV	7854	134552	1.17%	0.080%	
281	12.973	12.941	13.020	VV	9909	274530	2.38%	0.164%	
282	13.046	13.020	13.058	VV	4478	71762	0.62%	0.043%	
283	13.073	13.058	13.087	VV	4460	67390	0.59%	0.040%	
284	13.098	13.087	13.114	VV	4156	49535	0.43%	0.030%	
285	13.141	13.114	13.238	VV	11738	271383	2.36%	0.162%	
286	13.261	13.238	13.278	PV	4046	46197	0.40%	0.028%	
287	13.304	13.278	13.361	VV	19429	319103	2.77%	0.191%	
288	13.396	13.361	13.411	VV	2286	41110	0.36%	0.025%	
289	13.432	13.411	13.478	VV	4725	98665	0.86%	0.059%	
290	13.504	13.478	13.515	VV	10932	133140	1.16%	0.080%	
291	13.538	13.515	13.570	VV	50873	863699	7.50%	0.516%	
292	13.591	13.570	13.608	VV	44221	632735	5.50%	0.378%	
293	13.617	13.608	13.696	VV	19987	484461	4.21%	0.290%	
294	13.753	13.696	13.829	VV	70309	1115489	9.69%	0.667%	
295	13.844	13.829	13.883	VV	3314	73130	0.64%	0.044%	
296	13.908	13.883	13.921	VV	2040	37559	0.33%	0.022%	
297	13.929	13.921	13.938	VV	2092	19217	0.17%	0.011%	
298	13.977	13.938	13.990	VV	5439	103263	0.90%	0.062%	
299	14.006	13.990	14.015	VV	4859	69256	0.60%	0.041%	

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300	14.026	14.015	14.032	VV	4665	45238	0.39%	0.027%
301	14.042	14.032	14.078	VV	4587	92331		
302	14.109	14.078	14.123	VV	4866	94396		
303	14.151	14.123	14.209	VV	27673	447923		
304	14.236	14.209	14.263	VV	4693	109136		
305	14.280	14.263	14.293	VV	5081	68814		
306	14.311	14.293	14.341	VV	8988	168124	1.46%	0.100%
307	14.350	14.341	14.381	VV	5001	86646	0.75%	0.052%
308	14.385	14.381	14.406	VV	2214	27187	0.24%	0.016%
309	14.425	14.406	14.441	VV	1729	29479	0.26%	0.018%
310	14.492	14.441	14.517	VV	58409	822203	7.14%	0.491%
311	14.536	14.517	14.557	VV	14723	230712	2.00%	0.138%
312	14.577	14.557	14.599	VV	15820	234271	2.04%	0.140%
313	14.614	14.599	14.639	VV	3861	81020	0.70%	0.048%
314	14.667	14.639	14.688	VV	23982	364205	3.16%	0.218%
315	14.705	14.688	14.727	VV	18139	279263	2.43%	0.167%
316	14.771	14.727	14.820	VV	15551	477457	4.15%	0.285%
317	14.837	14.820	14.857	VV	3548	68350	0.59%	0.041%
318	14.888	14.857	14.913	VV	20485	324596	2.82%	0.194%
319	15.007	14.913	15.032	VV	98305	1908150	16.58%	1.140%
320	15.049	15.032	15.071	VV	23707	345271	3.00%	0.206%
321	15.134	15.071	15.159	VV	28031	657586	5.71%	0.393%
322	15.177	15.159	15.196	VV	9939	170625	1.48%	0.102%
323	15.210	15.196	15.235	VV	6105	120955	1.05%	0.072%
324	15.254	15.235	15.292	VV	9305	197260	1.71%	0.118%
325	15.311	15.292	15.326	VV	7014	107434	0.93%	0.064%
326	15.343	15.326	15.355	VV	7485	104938	0.91%	0.063%
327	15.366	15.355	15.383	VV	6504	98331	0.85%	0.059%
328	15.394	15.383	15.403	VV	5146	59514	0.52%	0.036%
329	15.420	15.403	15.449	VV	8693	176411	1.53%	0.105%
330	15.456	15.449	15.472	VV	4676	60641	0.53%	0.036%
331	15.497	15.472	15.514	VV	6733	142548	1.24%	0.085%
332	15.536	15.514	15.558	VV	9404	182162	1.58%	0.109%
333	15.587	15.558	15.621	VV	102855	1463375	12.71%	0.875%
334	15.638	15.621	15.666	VV	7156	153167	1.33%	0.092%
335	15.687	15.666	15.707	VV	6933	125172	1.09%	0.075%
336	15.730	15.707	15.764	VV	13574	280998	2.44%	0.168%
337	15.803	15.764	15.836	VV	10740	291961	2.54%	0.174%
338	15.875	15.836	15.905	VV	7178	184464	1.60%	0.110%
339	15.942	15.905	15.976	VV	33354	591021	5.13%	0.353%
340	15.996	15.976	16.035	VV	9862	236233	2.05%	0.141%
341	16.048	16.035	16.056	VV	4376	52128	0.45%	0.031%
342	16.064	16.056	16.068	VV	4023	28516	0.25%	0.017%
343	16.101	16.068	16.152	VV	9360	263509	2.29%	0.157%
344	16.159	16.152	16.174	VV	3293	42003	0.36%	0.025%
345	16.190	16.174	16.209	VV	3997	73374	0.64%	0.044%
346	16.231	16.209	16.267	VV	5643	124224	1.08%	0.074%
347	16.292	16.267	16.312	VV	6405	109294	0.95%	0.065%
348	16.330	16.312	16.368	VV	3261	88336	0.77%	0.053%
349	16.406	16.368	16.421	VV	4732	107686	0.94%	0.064%
350	16.437	16.421	16.455	VV	6422	107629	0.93%	0.064%
351	16.468	16.455	16.504	VV	4753	122950	1.07%	0.073%

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rteres									
352	16.528	16.504	16.550	VV	5265	120707	1.05%	0.072%	
353	16.598	16.550	16.641	VV	75250	1230305	10.00%	0.072%	
354	16.649	16.641	16.656	VV	5216	45436	0.00%	0.072%	
355	16.690	16.656	16.699	VV	16664	269566	2.00%	0.072%	
356	16.711	16.699	16.745	VV	17521	286615	2.00%	0.055%	
357	16.789	16.745	16.820	VV	10136	265838	2.00%	0.055%	
358	16.837	16.820	16.854	VV	4847	92614	0.80%	0.055%	
359	16.876	16.854	16.889	VV	4711	91761	0.80%	0.055%	
360	16.926	16.889	16.992	VV	25049	764000	6.64%	0.457%	
361	17.010	16.992	17.043	VV	10710	274220	2.38%	0.164%	
362	17.074	17.043	17.112	VV	13917	399271	3.47%	0.239%	
363	17.168	17.112	17.203	VV	13220	524094	4.55%	0.313%	
364	17.229	17.203	17.279	VV	32157	706919	6.14%	0.423%	
365	17.301	17.279	17.336	VV	7916	221889	1.93%	0.133%	
366	17.349	17.336	17.359	VV	4945	67418	0.59%	0.040%	
367	17.424	17.359	17.472	VV	10716	525806	4.57%	0.314%	
368	17.540	17.472	17.589	VV	76979	1581135	13.74%	0.945%	
369	17.627	17.589	17.655	VV	74612	1311113	11.39%	0.784%	
370	17.669	17.655	17.689	VV	13009	218658	1.90%	0.131%	
371	17.713	17.689	17.768	VV	11355	419108	3.64%	0.250%	
372	17.798	17.768	17.821	VV	20991	400248	3.48%	0.239%	
373	17.850	17.821	17.873	VV	12226	337387	2.93%	0.202%	
374	17.919	17.873	17.948	VV	15478	593921	5.16%	0.355%	
375	17.989	17.948	18.002	VV	16441	425161	3.69%	0.254%	
376	18.068	18.002	18.106	VV	30383	1234511	10.72%	0.738%	
377	18.135	18.106	18.145	VV	60781	901264	7.83%	0.539%	
378	18.159	18.145	18.186	VV	74829	1181921	10.27%	0.706%	
379	18.206	18.186	18.221	VV	18532	369024	3.21%	0.221%	
380	18.243	18.221	18.262	VV	30793	614114	5.33%	0.367%	
381	18.271	18.262	18.278	VV	25092	233662	2.03%	0.140%	
382	18.293	18.278	18.329	VV	30973	703280	6.11%	0.420%	
383	18.387	18.329	18.393	VV	28347	849643	7.38%	0.508%	
384	18.423	18.393	18.446	VV	117624	2179666	18.93%	1.303%	
385	18.461	18.446	18.467	VV	51500	612279	5.32%	0.366%	
386	18.492	18.467	18.543	VV	108898	2622685	22.78%	1.568%	
387	18.588	18.543	18.602	VV	36903	973214	8.45%	0.582%	
388	18.609	18.602	18.629	VV	33145	515876	4.48%	0.308%	
389	18.639	18.629	18.675	VV	33888	725368	6.30%	0.434%	
390	18.696	18.675	18.704	VV	24329	383582	3.33%	0.229%	
391	18.756	18.704	18.766	VV	56227	1565166	13.60%	0.935%	
392	18.788	18.766	18.847	VV	79704	2432778	21.13%	1.454%	
393	18.881	18.847	18.896	VV	76584	1651957	14.35%	0.987%	
394	18.918	18.896	18.954	VV	109103	2335889	20.29%	1.396%	
395	18.982	18.954	18.998	VV	92631	1596098	13.87%	0.954%	
396	19.015	18.998	19.037	VV	93037	1715622	14.90%	1.025%	
397	19.055	19.037	19.078	VV	67478	1396002	12.13%	0.834%	
398	19.105	19.078	19.135	VV	118696	2429030	21.10%	1.452%	
399	19.184	19.135	19.209	VV	301139	5362214	46.58%	3.205%	
400	19.258	19.209	19.279	VV	425208	8671021	75.32%	5.182%	
401	19.301	19.279	19.347	VV	396958	7618855	66.18%	4.554%	
402	19.376	19.347	19.407	VV	174308	3755121	32.62%	2.244%	
403	19.434	19.407	19.459	VV	208264	3811362	33.11%	2.278%	
404	19.473	19.459	19.502	VV	71234	1561565	13.57%	0.933%	

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405	19.538	19.502	19.563	VV	298529	5673815	49.29%	3.391%
406	19.583	19.563	19.618	VV	174161	3529179	30.00%	0.000%
407	19.637	19.618	19.670	VV	45507	1205527	10.00%	0.000%
408	19.720	19.670	19.732	VV	111768	2507515	21.00%	0.000%
409	19.744	19.732	19.790	VV	117200	2975902	25.00%	0.000%
410	19.799	19.790	19.820	VV	52872	835004	7.00%	0.000%
411	19.865	19.820	19.881	VV	58133	1822597	15.83%	1.089%
412	19.899	19.881	19.922	VV	60618	1315332	11.43%	0.786%
413	19.959	19.922	19.994	VV	171513	4063484	35.30%	2.429%
414	20.034	19.994	20.075	VV	235836	4787431	41.59%	2.861%
415	20.093	20.075	20.115	VV	44658	1021840	8.88%	0.611%
416	20.151	20.115	20.179	VV	53205	1793187	15.58%	1.072%
417	20.197	20.179	20.207	VV	38284	622395	5.41%	0.372%
418	20.233	20.207	20.251	VV	55662	1234445	10.72%	0.738%
419	20.277	20.251	20.320	VV	59685	2217001	19.26%	1.325%
420	20.366	20.320	20.435	VV	624514	11511637	100.00%	6.880%
421	20.464	20.435	20.491	VV	42288	1166295	10.13%	0.697%
422	20.506	20.491	20.520	VV	31277	533480	4.63%	0.319%
423	20.535	20.520	20.564	VV	34270	831413	7.22%	0.497%
424	20.571	20.564	20.575	VV	31841	221726	1.93%	0.133%
425	20.579	20.575	20.602	VV	31601	458906	3.99%	0.274%
426	20.632	20.602	20.664	VV	40342	1209031	10.50%	0.723%
427	20.724	20.664	20.742	VV	89922	2372395	20.61%	1.418%
428	20.750	20.742	20.777	VV	70528	1132461	9.84%	0.677%
429	20.796	20.777	20.835	VV	35591	1052208	9.14%	0.629%
430	20.859	20.835	20.907	VV	41362	1208784	10.50%	0.722%
431	20.960	20.907	20.970	VV	29178	896114	7.78%	0.536%
432	20.979	20.970	21.022	VV	30342	772094	6.71%	0.461%
433	21.027	21.022	21.050	VV	20109	322688	2.80%	0.193%
434	21.061	21.050	21.104	VV	18543	561085	4.87%	0.335%
435	21.134	21.104	21.193	VV	19992	918221	7.98%	0.549%
436	21.199	21.193	21.210	VV	13053	131421	1.14%	0.079%
437	21.216	21.210	21.222	VV	13018	92643	0.80%	0.055%
438	21.227	21.222	21.232	VV	13279	79153	0.69%	0.047%
439	21.263	21.232	21.296	VV	18006	554701	4.82%	0.332%
440	21.339	21.296	21.372	VV	13329	545344	4.74%	0.326%
441	21.409	21.372	21.445	VV	13324	495240	4.30%	0.296%
442	21.474	21.445	21.536	VV	12495	553695	4.81%	0.331%
443	21.601	21.536	21.670	VV	10831	691981	6.01%	0.414%
444	21.697	21.670	21.719	VV	6580	181510	1.58%	0.108%
445	21.726	21.719	21.785	VV	6299	205604	1.79%	0.123%
446	21.792	21.785	21.797	VV	4550	33418	0.29%	0.020%
447	21.801	21.797	21.838	VV	4532	86874	0.75%	0.052%
448	21.878	21.838	22.004	VV	18692	576784	5.01%	0.345%
449	22.007	22.004	22.013	VV	1014	5332	0.05%	0.003%
450	22.126	22.013	22.200	VBA	10674	598387	5.20%	0.358%

Sum of corrected areas: 167314312

FF102124.M Wed Oct 23 04:21:40 2024