

Instrument :

FID_F

ClientSampleId :

ROLL-OFF-5PT-COMP

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF04182

Data File : FF012505.D

Signal(s) : FID2B.ch

Acq On : 18 Apr 2023 12:57

Sample : 02384-03

Misc :

ALS Vial : 63 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/19/2023

Supervised By :Ankita Jodhani 04/19/2023

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	1.943	1.906	1.955	BV	382	3085	0.00%	0.000%
2	1.966	1.955	1.980	PV	174	1338	0.00%	0.000%
3	1.999	1.980	2.036	PV	1865	18428	0.01%	0.001%
4	2.063	2.036	2.125	PV	2930	44540	0.02%	0.001%
5	2.160	2.125	2.187	VV	372	5518	0.00%	0.000%
6	2.190	2.187	2.206	VV	189	1042	0.00%	0.000%
7	2.228	2.206	2.243	PV	414	4391	0.00%	0.000%
8	2.249	2.243	2.270	VV	324	3347	0.00%	0.000%
9	2.296	2.270	2.314	VV	788	9595	0.00%	0.000%
10	2.345	2.314	2.353	VV	1320	16587	0.01%	0.000%
11	2.361	2.353	2.387	VV	1413	18101	0.01%	0.001%
12	2.409	2.387	2.453	VV	3030	56771	0.02%	0.002%
13	2.473	2.453	2.491	VV	5359	57810	0.02%	0.002%
14	2.503	2.491	2.596	VV	1976	44150	0.02%	0.001%
15	2.637	2.596	2.696	PV	4727	82805	0.03%	0.002%
16	2.706	2.696	2.723	VV	337	4270	0.00%	0.000%
17	2.746	2.723	2.813	VV	10808	247837	0.09%	0.007%
18	2.822	2.813	2.835	VV	1401	16452	0.01%	0.000%
19	2.843	2.835	2.849	VV	1102	9356	0.00%	0.000%
20	2.876	2.849	2.921	VV	1874	52631	0.02%	0.001%
21	2.940	2.921	2.945	VV	1469	14549	0.01%	0.000%
22	2.971	2.945	3.004	VV	17402	305658	0.11%	0.008%
23	3.020	3.004	3.058	VV	10214	157892	0.06%	0.004%
24	3.066	3.058	3.070	VV	1543	10733	0.00%	0.000%
25	3.102	3.070	3.118	VV	2822	62226	0.02%	0.002%
26	3.131	3.118	3.160	VV	2068	34420	0.01%	0.001%
27	3.175	3.160	3.222	VV	960	24980	0.01%	0.001%
28	3.251	3.222	3.270	VV	1282	20127	0.01%	0.001%
29	3.323	3.270	3.359	VV	6372	119706	0.04%	0.003%
30	3.367	3.359	3.417	VV	1165	17093	0.01%	0.000%
31	3.443	3.417	3.453	PV	1031	10719	0.00%	0.000%
32	3.467	3.453	3.483	VV	1769	21270	0.01%	0.001%
33	3.496	3.483	3.517	VV	1646	20789	0.01%	0.001%
34	3.539	3.517	3.550	VV	1478	19769	0.01%	0.001%
35	3.564	3.550	3.599	VV	1550	28753	0.01%	0.001%
36	3.608	3.599	3.619	VV	570	5273	0.00%	0.000%

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37	3.638	3.619	3.672	VV	3187	50069	0.02%	0.001%	
38	3.694	3.672	3.703	VV	1238	17229			
39	3.721	3.703	3.751	VV	1576	33770			
40	3.782	3.751	3.834	VV	4643	144244			
41	3.852	3.834	3.885	VV	5849	80721			
42	3.911	3.885	3.923	VV	4968	61279			
43	3.932	3.923	3.945	VV	3731	41318	0.01%	0.001%	
44	3.956	3.945	3.984	VV	3259	39182	0.01%	0.001%	
45	4.010	3.984	4.069	VV	5518	93029	0.03%	0.003%	
46	4.092	4.069	4.099	PV	1411	13548	0.00%	0.000%	
47	4.126	4.099	4.168	VV	9292	231121	0.08%	0.006%	
48	4.178	4.168	4.204	VV	3866	61518	0.02%	0.002%	
49	4.228	4.204	4.256	VV	4013	78536	0.03%	0.002%	
50	4.280	4.256	4.289	VV	15570	175092	0.06%	0.005%	
51	4.297	4.289	4.314	VV	15109	176742	0.06%	0.005%	
52	4.320	4.314	4.373	VV	7649	163099	0.06%	0.005%	
53	4.382	4.373	4.420	VV	2202	41198	0.01%	0.001%	
54	4.434	4.420	4.449	VV	1555	18534	0.01%	0.001%	
55	4.467	4.449	4.495	VV	1546	24554	0.01%	0.001%	
56	4.513	4.495	4.540	VV	1220	20053	0.01%	0.001%	
57	4.572	4.540	4.594	VV	14283	153507	0.05%	0.004%	
58	4.613	4.594	4.631	VV	4057	42213	0.01%	0.001%	
59	4.651	4.631	4.670	VV	2712	32973	0.01%	0.001%	
60	4.684	4.670	4.707	VV	5218	55177	0.02%	0.002%	
61	4.729	4.707	4.767	VV	32181	348116	0.12%	0.010%	
62	4.803	4.767	4.840	VV	45930	672441	0.24%	0.019%	
63	4.855	4.840	4.871	VV	10742	145461	0.05%	0.004%	
64	4.879	4.871	4.905	VV	5433	73398	0.03%	0.002%	
65	4.911	4.905	4.922	VV	2302	22419	0.01%	0.001%	
66	4.936	4.922	4.945	VV	2828	33647	0.01%	0.001%	
67	4.963	4.945	4.982	VV	7638	115605	0.04%	0.003%	
68	4.988	4.982	5.003	VV	4814	52221	0.02%	0.001%	
69	5.013	5.003	5.019	VV	3539	33801	0.01%	0.001%	
70	5.033	5.019	5.050	VV	4342	64543	0.02%	0.002%	
71	5.075	5.050	5.120	VV	9619	198183	0.07%	0.006%	
72	5.151	5.120	5.169	VV	2741	63156	0.02%	0.002%	
73	5.206	5.169	5.240	VV	11413	267246	0.09%	0.007%	
74	5.245	5.240	5.262	VV	5252	63753	0.02%	0.002%	
75	5.277	5.262	5.303	VV	6371	111270	0.04%	0.003%	
76	5.325	5.303	5.342	VV	9175	134828	0.05%	0.004%	
77	5.356	5.342	5.373	VV	6528	85709	0.03%	0.002%	
78	5.389	5.373	5.403	VV	4507	64576	0.02%	0.002%	
79	5.415	5.403	5.434	VV	3679	45974	0.02%	0.001%	
80	5.455	5.434	5.470	VV	6421	81189	0.03%	0.002%	
81	5.483	5.470	5.500	VV	5427	75768	0.03%	0.002%	
82	5.516	5.500	5.547	VV	5292	94839	0.03%	0.003%	
83	5.580	5.547	5.603	VV	7742	129168	0.05%	0.004%	
84	5.618	5.603	5.624	VV	1365	15026	0.01%	0.000%	
85	5.646	5.624	5.684	VV	14352	194410	0.07%	0.005%	
86	5.705	5.684	5.726	VV	35414	402455	0.14%	0.011%	
87	5.737	5.726	5.748	VV	7945	85551	0.03%	0.002%	
88	5.757	5.748	5.810	VV	5979	95289	0.03%	0.003%	
89	5.833	5.810	5.863	PV	1533	22317	0.01%	0.001%	

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90	5.898	5.863	5.943	PV	8709	137533	0.05%	0.004%
91	5.997	5.943	6.010	VV	27355	487645		
92	6.019	6.010	6.037	VV	19344	236919		
93	6.053	6.037	6.082	VV	11663	204593		
94	6.095	6.082	6.110	VV	5305	61429		
95	6.126	6.110	6.161	VV	3969	84334		
96	6.183	6.161	6.205	VV	11385	168996	0.06%	0.005%
97	6.235	6.205	6.253	VV	11049	242269	0.09%	0.007%
98	6.276	6.253	6.310	VV	568027	5680517	2.02%	0.158%
99	6.328	6.310	6.358	VV	19685	294501	0.10%	0.008%
100	6.378	6.358	6.398	VV	14145	179632	0.06%	0.005%
101	6.421	6.398	6.449	VV	10231	205835	0.07%	0.006%
102	6.460	6.449	6.489	VV	6443	92960	0.03%	0.003%
103	6.505	6.489	6.515	VV	7526	71341	0.03%	0.002%
104	6.526	6.515	6.539	VV	10218	116292	0.04%	0.003%
105	6.548	6.539	6.556	VV	7411	68229	0.02%	0.002%
106	6.574	6.556	6.605	VV	16950	323571	0.11%	0.009%
107	6.619	6.605	6.635	VV	11017	162890	0.06%	0.005%
108	6.651	6.635	6.668	VV	10920	178170	0.06%	0.005%
109	6.682	6.668	6.711	VV	12722	201191	0.07%	0.006%
110	6.732	6.711	6.763	VV	52947	627058	0.22%	0.017%
111	6.771	6.763	6.792	VV	5844	68817	0.02%	0.002%
112	6.820	6.792	6.832	VV	4359	65060	0.02%	0.002%
113	6.856	6.832	6.869	VV	8322	128837	0.05%	0.004%
114	6.885	6.869	6.905	VV	21234	228536	0.08%	0.006%
115	6.938	6.905	6.975	VV	8574	184458	0.07%	0.005%
116	6.988	6.975	7.000	VV	2904	36748	0.01%	0.001%
117	7.018	7.000	7.037	VV	14231	138698	0.05%	0.004%
118	7.063	7.037	7.089	PV	17158	278980	0.10%	0.008%
119	7.096	7.089	7.110	VV	7600	83892	0.03%	0.002%
120	7.140	7.110	7.162	VV	20632	322135	0.11%	0.009%
121	7.173	7.162	7.193	VV	6094	91222	0.03%	0.003%
122	7.201	7.193	7.213	VV	3800	40107	0.01%	0.001%
123	7.238	7.213	7.251	VV	16339	257394	0.09%	0.007%
124	7.274	7.251	7.290	VV	30035	503902	0.18%	0.014%
125	7.305	7.290	7.337	VV	31585	567501	0.20%	0.016%
126	7.370	7.337	7.402	VV	518685	5470424	1.94%	0.152%
127	7.407	7.402	7.434	VV	14303	249155	0.09%	0.007%
128	7.453	7.434	7.484	VV	43953	724496	0.26%	0.020%
129	7.509	7.484	7.545	VV	738225	7412582	2.63%	0.206%
130	7.551	7.545	7.560	VV	9140	77028	0.03%	0.002%
131	7.574	7.560	7.594	VV	14377	192434	0.07%	0.005%
132	7.623	7.594	7.629	VV	10350	154822	0.06%	0.004%
133	7.639	7.629	7.650	VV	11711	135663	0.05%	0.004%
134	7.677	7.650	7.707	VV	64896	838577	0.30%	0.023%
135	7.738	7.707	7.755	VV	10864	218964	0.08%	0.006%
136	7.765	7.755	7.786	VV	9101	112094	0.04%	0.003%
137	7.804	7.786	7.813	VV	3120	44041	0.02%	0.001%
138	7.827	7.813	7.833	VV	3132	33287	0.01%	0.001%
139	7.854	7.833	7.886	VV	16283	284588	0.10%	0.008%
140	7.906	7.886	7.924	VV	10453	143089	0.05%	0.004%
141	7.937	7.924	7.943	PV	1981	15250	0.01%	0.000%

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0.05% 0.004%

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142	7.969	7.943	7.999	VV	16885	206724	0.07%	0.006%
143	8.019	7.999	8.036	VV	8890	99403	0.07%	0.006%
144	8.050	8.036	8.075	VV	3336	56896	0.07%	0.006%
145	8.108	8.075	8.140	VV	124848	1495110	0.07%	0.006%
146	8.160	8.140	8.190	VV	13062	269345	0.07%	0.006%
147	8.209	8.190	8.227	VV	18710	232516	0.07%	0.006%
148	8.267	8.227	8.299	VV	225638	3380806	1.20%	0.094%
149	8.312	8.299	8.327	VV	44691	583380	0.21%	0.016%
150	8.339	8.327	8.345	VV	26637	242160	0.09%	0.007%
151	8.368	8.345	8.373	VV	392766	3819615	1.36%	0.106%
152	8.382	8.373	8.425	VV	450235	4731176	1.68%	0.131%
153	8.445	8.425	8.455	VV	20108	280358	0.10%	0.008%
154	8.492	8.455	8.506	VV	950217	11298827	4.01%	0.314%
155	8.518	8.506	8.535	VV	565835	5466848	1.94%	0.152%
156	8.556	8.535	8.589	VV	111544	2091082	0.74%	0.058%
157	8.612	8.589	8.617	VV	17727	244921	0.09%	0.007%
158	8.685	8.617	8.712	VV	1448231	24568158	8.73%	0.682%
159	8.722	8.712	8.742	VV	80476	1078062	0.38%	0.030%
160	8.764	8.742	8.791	VV	288589	3207919	1.14%	0.089%
161	8.809	8.791	8.830	VV	55197	734780	0.26%	0.020%
162	8.837	8.830	8.871	VV	18379	280302	0.10%	0.008%
163	8.894	8.871	8.899	VV	6493	81050	0.03%	0.002%
164	8.933	8.899	8.946	VV	31770	594714	0.21%	0.017%
165	8.978	8.946	8.996	VV	1154906	12714833	4.52%	0.353%
166	9.016	8.996	9.049	VV	382655	4611136	1.64%	0.128%
167	9.087	9.049	9.120	VV	191887	3174825	1.13%	0.088%
168	9.138	9.120	9.149	VV	52277	718543	0.26%	0.020%
169	9.160	9.149	9.185	VV	52888	787697	0.28%	0.022%
170	9.214	9.185	9.231	VV	409124	4940704	1.76%	0.137%
171	9.253	9.231	9.270	VV	1040377	11304634	4.02%	0.314%
172	9.283	9.270	9.313	VV	109065	1538861	0.55%	0.043%
173	9.336	9.313	9.360	VV	139490	1915827	0.68%	0.053%
174	9.384	9.360	9.404	VV	370306	4479816	1.59%	0.124%
175	9.425	9.404	9.467	VV	407696	4952704	1.76%	0.137%
176	9.485	9.467	9.510	VV	24223	378803	0.13%	0.011%
177	9.541	9.510	9.557	VV	349240	4004820	1.42%	0.111%
178	9.574	9.557	9.604	VV	352333	3839250	1.36%	0.107%
179	9.626	9.604	9.641	VV	120177	1443016	0.51%	0.040%
180	9.682	9.641	9.707	VV	348702	6237648	2.22%	0.173%
181	9.724	9.707	9.737	VV	93825	1286620	0.46%	0.036%
182	9.787	9.737	9.815	VV	2800621	42836848	15.22%	1.189%
183	9.844	9.815	9.873	VV	365923	6246023	2.22%	0.173%
184	9.886	9.873	9.898	VV	196694	2178108	0.77%	0.060%
185	9.919	9.898	9.933	VV	541835	6920209	2.46%	0.192%
186	9.940	9.933	9.956	VV	247537	2380187	0.85%	0.066%
187	9.976	9.956	10.009	VV	352528	5061762	1.80%	0.141%
188	10.026	10.009	10.037	VV	96478	1266982	0.45%	0.035%
189	10.043	10.037	10.060	VV	81665	913300	0.32%	0.025%
190	10.089	10.060	10.119	VV	754032	9705779	3.45%	0.269%
191	10.138	10.119	10.152	VV	136198	1778389	0.63%	0.049%
192	10.193	10.152	10.212	VV	846166	12321060	4.38%	0.342%
193	10.219	10.212	10.230	VV	80698	827824	0.29%	0.023%
194	10.249	10.230	10.265	VV	220097	2633102	0.94%	0.073%

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195	10.278	10.265	10.304	VV	99290	1323937	0.47%	0.037%
196	10.346	10.304	10.420	VV	98742	2295552		
197	10.448	10.420	10.460	PV	33743	437658		
198	10.475	10.460	10.484	VV	29648	382040		
199	10.503	10.484	10.539	VV	122682	1825014		
200	10.560	10.539	10.589	VV	80638	1458747		
201	10.655	10.589	10.674	VV	1010599	17019868	6.05%	0.473%
202	10.695	10.674	10.727	VV	727851	8465799	3.01%	0.235%
203	10.769	10.727	10.809	VV	740648	11645735	4.14%	0.323%
204	10.838	10.809	10.849	VV	137759	2651008	0.94%	0.074%
205	10.857	10.849	10.879	VV	136967	1811571	0.64%	0.050%
206	10.902	10.879	10.913	VV	107751	1644180	0.58%	0.046%
207	10.941	10.913	10.953	VV	453564	6772888	2.41%	0.188%
208	10.980	10.953	11.014	VV	989912	18787789	6.67%	0.522%
209	11.018	11.014	11.034	VV	111508	1282281	0.46%	0.036%
210	11.040	11.034	11.055	VV	101882	1221908	0.43%	0.034%
211	11.078	11.055	11.128	VV	147184	4804702	1.71%	0.133%
212	11.269	11.128	11.280	VV	7661366	281483001	100.00%	7.815%
213	11.307	11.280	11.337	VV	2685341	30708714	10.91%	0.853%
214	11.354	11.337	11.379	VV	239154	3207309	1.14%	0.089%
215	11.391	11.379	11.414	VV	97335	1312853	0.47%	0.036%
216	11.439	11.414	11.454	VV	78161	1413891	0.50%	0.039%
217	11.479	11.454	11.509	VV	518243	8154199	2.90%	0.226%
218	11.541	11.509	11.557	VV	190824	3883020	1.38%	0.108%
219	11.576	11.557	11.592	VV	252080	3557529	1.26%	0.099%
220	11.607	11.592	11.632	VV	227323	3281866	1.17%	0.091%
221	11.670	11.632	11.683	VV	195904	3806834	1.35%	0.106%
222	11.710	11.683	11.736	VV	935579	13829133	4.91%	0.384%
223	11.775	11.736	11.799	VV	313356	6352818	2.26%	0.176%
224	11.834	11.799	11.858	VV	370380	6757825	2.40%	0.188%
225	11.879	11.858	11.895	VV	99160	1836630	0.65%	0.051%
226	11.911	11.895	11.944	VV	94498	2266574	0.81%	0.063%
227	12.014	11.944	12.027	VV	1636936	43732063	15.54%	1.214%
228	12.053	12.027	12.076	VV	2765831	42479347	15.09%	1.179%
229	12.139	12.076	12.150	VV	2502389	48184680	17.12%	1.338%
230	12.162	12.150	12.176	VV	1526271	18702022	6.64%	0.519%
231	12.201	12.176	12.219	VV	2131313	29212995	10.38%	0.811%
232	12.266	12.219	12.309	VV	458579	16009958	5.69%	0.444%
233	12.323	12.309	12.343	VV	144809	2404254	0.85%	0.067%
234	12.416	12.343	12.439	VV	464818	17872537	6.35%	0.496%
235	12.475	12.439	12.491	VV	1751676	26157855	9.29%	0.726%
236	12.502	12.491	12.517	VV	247409	3004953	1.07%	0.083%
237	12.535	12.517	12.551	VV	213796	3674550	1.31%	0.102%
238	12.562	12.551	12.587	VV	182441	3434248	1.22%	0.095%
239	12.607	12.587	12.625	VV	343205	4582111	1.63%	0.127%
240	12.637	12.625	12.656	VV	129349	1960122	0.70%	0.054%
241	12.705	12.656	12.718	VV	398733	7467450	2.65%	0.207%
242	12.728	12.718	12.753	VV	315754	4764631	1.69%	0.132%
243	12.780	12.753	12.834	VV	527412	13649498	4.85%	0.379%
244	12.897	12.834	12.975	VV	757527	36995763	13.14%	1.027%
245	13.105	12.975	13.116	VV	6303505	236161376	83.90%	6.556%
246	13.128	13.116	13.150	VV	287201	4240867	1.51%	0.118%

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				rters				
247	13.178	13.150	13.207	VV	1062425	20286891	7.21%	0.563%
248	13.222	13.207	13.245	VV	568006	9649584		
249	13.258	13.245	13.295	VV	326947	8256302		
250	13.412	13.295	13.430	VV	5781187	222894862	79	
251	13.444	13.430	13.476	VV	1755445	21909098	7	
252	13.507	13.476	13.521	VV	639430	9240707	3	
253	13.542	13.521	13.569	VV	370117	7151354	2.54%	0.199%
254	13.597	13.569	13.626	VV	907065	13413360	4.77%	0.372%
255	13.648	13.626	13.691	VV	280996	7441218	2.64%	0.207%
256	13.718	13.691	13.751	VV	389832	8852722	3.15%	0.246%
257	13.792	13.751	13.841	VV	1236993	24713603	8.78%	0.686%
258	13.943	13.841	13.963	VV	2122191	57281911	20.35%	1.590%
259	13.977	13.963	13.996	VV	276427	4678412	1.66%	0.130%
260	14.048	13.996	14.065	VV	1617733	37623224	13.37%	1.044%
261	14.088	14.065	14.132	VV	1502963	27180180	9.66%	0.755%
262	14.208	14.132	14.224	VV	1035631	29527177	10.49%	0.820%
263	14.249	14.224	14.268	VV	1057117	17029351	6.05%	0.473%
264	14.277	14.268	14.290	VV	216724	2594106	0.92%	0.072%
265	14.302	14.290	14.316	VV	222669	3002125	1.07%	0.083%
266	14.339	14.316	14.358	VV	244290	5264076	1.87%	0.146%
267	14.374	14.358	14.391	VV	234611	3739822	1.33%	0.104%
268	14.404	14.391	14.444	VV	178233	4400053	1.56%	0.122%
269	14.487	14.444	14.525	VV	242293	7189165	2.55%	0.200%
270	14.541	14.525	14.550	VV	135035	1907991	0.68%	0.053%
271	14.615	14.550	14.633	VV	526768	15596398	5.54%	0.433%
272	14.641	14.633	14.668	VV	407787	7631718	2.71%	0.212%
273	14.681	14.668	14.696	VV	333782	5282543	1.88%	0.147%
274	14.721	14.696	14.739	VV	376362	9111461	3.24%	0.253%
275	14.753	14.739	14.796	VV	373223	9391347	3.34%	0.261%
276	14.834	14.796	14.857	VV	676964	16495095	5.86%	0.458%
277	14.900	14.857	14.929	VV	1285894	38707674	13.75%	1.075%
278	14.941	14.929	14.974	VV	526166	11707257	4.16%	0.325%
279	14.999	14.974	15.020	VV	407827	8850458	3.14%	0.246%
280	15.040	15.020	15.056	VV	359869	6533436	2.32%	0.181%
281	15.075	15.056	15.126	VV	436293	10904069	3.87%	0.303%
282	15.156	15.126	15.168	VV	241489	4528452	1.61%	0.126%
283	15.261	15.168	15.276	VV	2494295	92284905	32.79%	2.562%
284	15.311	15.276	15.346	VV	3513219	77114342	27.40%	2.141%
285	15.402	15.346	15.440	VV	1313345	33832142	12.02%	0.939%
286	15.460	15.440	15.489	VV	386361	8632484	3.07%	0.240%
287	15.518	15.489	15.539	VV	566423	11382840	4.04%	0.316%
288	15.562	15.539	15.599	VV	625975	13156908	4.67%	0.365%
289	15.607	15.599	15.622	VV	232446	3034936	1.08%	0.084%
290	15.656	15.622	15.684	VV	454895	12860429	4.57%	0.357%
291	15.692	15.684	15.726	VV	282157	5632393	2.00%	0.156%
292	15.751	15.726	15.780	VV	333283	8121620	2.89%	0.225%
293	15.785	15.780	15.805	VV	244395	3252194	1.16%	0.090%
294	15.829	15.805	15.848	VV	317270	6778416	2.41%	0.188%
295	15.893	15.848	15.913	VV	1059757	26479216	9.41%	0.735%
296	15.928	15.913	15.957	VV	715466	13267021	4.71%	0.368%
297	15.983	15.957	16.006	VV	562369	12034977	4.28%	0.334%
298	16.043	16.006	16.054	VV	992335	19304661	6.86%	0.536%
299	16.066	16.054	16.089	VV	1002280	13888010	4.93%	0.386%

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300	16.112	16.089	16.140	VV	590423	11680963		
301	16.154	16.140	16.170	VV	231649	3850468		
302	16.193	16.170	16.225	VV	446464	9278742		
303	16.264	16.225	16.272	VV	265244	6126237		
304	16.293	16.272	16.333	VV	310558	9536292		
305	16.371	16.333	16.397	VV	248050	7901400		
306	16.420	16.397	16.425	VV	205808	3233766	1.15%	0.090%
307	16.433	16.425	16.441	VV	206419	2024151	0.72%	0.056%
308	16.465	16.441	16.490	VV	291915	7155527	2.54%	0.199%
309	16.505	16.490	16.524	VV	240401	4456926	1.58%	0.124%
310	16.567	16.524	16.610	VV	361668	14403947	5.12%	0.400%
311	16.615	16.610	16.617	VV	240505	1069955	0.38%	0.030%
312	16.636	16.617	16.646	VV	257538	4304158	1.53%	0.119%
313	16.667	16.646	16.708	VV	292261	9786502	3.48%	0.272%
314	16.841	16.708	16.855	VV	2714591	110825072	39.37%	3.077%
315	16.861	16.855	16.896	VV	2133022	19987323	7.10%	0.555%
316	16.937	16.896	16.991	VV	1011279	26015943	9.24%	0.722%
317	17.053	16.991	17.083	VV	738924	22070283	7.84%	0.613%
318	17.134	17.083	17.148	VV	1326148	34967553	12.42%	0.971%
319	17.165	17.148	17.179	VV	1259330	22654066	8.05%	0.629%
320	17.235	17.179	17.250	VV	2606116	74044151	26.31%	2.056%
321	17.255	17.250	17.260	VV	303509	1866112	0.66%	0.052%
322	17.300	17.260	17.313	VV	1100729	20391068	7.24%	0.566%
323	17.318	17.313	17.335	VV	464299	5232213	1.86%	0.145%
324	17.345	17.335	17.362	VV	326075	4868150	1.73%	0.135%
325	17.419	17.362	17.454	VV	520149	21609267	7.68%	0.600%
326	17.472	17.454	17.490	VV	316531	6262269	2.22%	0.174%
327	17.561	17.490	17.606	VV	680544	33171884	11.78%	0.921%
328	17.631	17.606	17.650	VV	402216	8861689	3.15%	0.246%
329	17.678	17.650	17.686	VV	470662	8877988	3.15%	0.246%
330	17.694	17.686	17.720	VV	452143	7180616	2.55%	0.199%
331	17.755	17.720	17.804	VV	420526	16885466	6.00%	0.469%
332	17.843	17.804	17.902	VV	712603	22155113	7.87%	0.615%
333	17.950	17.902	17.984	VV	341622	13397947	4.76%	0.372%
334	18.002	17.984	18.041	VV	222142	6833463	2.43%	0.190%
335	18.121	18.041	18.132	VV	313212	13354008	4.74%	0.371%
336	18.145	18.132	18.184	VV	319977	8168564	2.90%	0.227%
337	18.243	18.184	18.276	VV	465897	16438586	5.84%	0.456%
338	18.299	18.276	18.318	VV	380338	8300934	2.95%	0.230%
339	18.339	18.318	18.412	VV	339325	16588061	5.89%	0.461%
340	18.457	18.412	18.519	VV	706795	28396509	10.09%	0.788%
341	18.604	18.519	18.628	VV	1699553	60980800	21.66%	1.693%
342	18.634	18.628	18.657	VV	490601	6494130	2.31%	0.180%
343	18.691	18.657	18.704	VV	614354	13003997	4.62%	0.361%
344	18.722	18.704	18.769	VV	708445	19452554	6.91%	0.540%
345	18.866	18.769	18.888	VV	1569346	53977330	19.18%	1.499%
346	18.908	18.888	18.928	VV	382265	8361747	2.97%	0.232%
347	18.973	18.928	19.010	VV	817445	24497852	8.70%	0.680%
348	19.047	19.010	19.071	VV	253016	8159272	2.90%	0.227%
349	19.084	19.071	19.096	VV	218331	3208149	1.14%	0.089%
350	19.126	19.096	19.155	VV	305365	9125332	3.24%	0.253%
351	19.173	19.155	19.198	VV	269488	5976999	2.12%	0.166%

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4.15% 0.324%

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352	19.240	19.198	19.309	VV	371793	20038905	7.12%	0.556%	
353	19.331	19.309	19.356	VV	382945	8445891			
354	19.384	19.356	19.400	VV	289338	6853252			
355	19.420	19.400	19.448	VV	325635	7499393			
356	19.500	19.448	19.586	VV	356589	18491161			
357	19.592	19.586	19.597	VV	153123	1069164			
358	19.638	19.597	19.648	VV	174632	4980272	1.77%	0.138%	
359	19.653	19.648	19.712	VV	172745	5960281	2.12%	0.165%	
360	19.725	19.712	19.739	VV	154272	2467388	0.88%	0.068%	
361	19.758	19.739	19.764	VV	159970	2278574	0.81%	0.063%	
362	19.811	19.764	19.851	VV	232897	9706682	3.45%	0.269%	
363	19.880	19.851	19.907	VV	172035	5353190	1.90%	0.149%	
364	19.986	19.907	20.018	VV	769443	31191803	11.08%	0.866%	
365	20.068	20.018	20.094	VV	959140	29398163	10.44%	0.816%	
366	20.119	20.094	20.139	VV	482007	11687808	4.15%	0.324%	
367	20.156	20.139	20.177	VV	467967	9369884	3.33%	0.260%	
368	20.189	20.177	20.227	VV	347816	7095797	2.52%	0.197%	
369	20.264	20.227	20.316	VV	337200	10941907	3.89%	0.304%	
370	20.405	20.316	20.426	VV	1034110	38150401	13.55%	1.059%	
371	20.450	20.426	20.467	VV	546696	11402979	4.05%	0.317%	
372	20.480	20.467	20.509	VV	484128	9843415	3.50%	0.273%	
373	20.530	20.509	20.561	VV	405990	9326184	3.31%	0.259%	
374	20.609	20.561	20.637	VV	258152	10204116	3.63%	0.283%	
375	20.656	20.637	20.662	VV	212557	3014524	1.07%	0.084%	
376	20.667	20.662	20.691	VV	214063	3556867	1.26%	0.099%	
377	20.696	20.691	20.746	VV	197436	5644992	2.01%	0.157%	
378	20.750	20.746	20.757	VV	148763	1029375	0.37%	0.029%	
379	20.764	20.757	20.793	VV	155039	3098666	1.10%	0.086%	
380	20.815	20.793	20.828	VV	162595	3162072	1.12%	0.088%	
381	20.844	20.828	20.893	VV	163328	5344552	1.90%	0.148%	
382	20.941	20.893	20.974	VV	155935	5587420	1.98%	0.155%	
383	20.980	20.974	20.983	VV	87810	472106	0.17%	0.013%	
384	21.032	20.983	21.062	VV	147944	5652189	2.01%	0.157%	
385	21.076	21.062	21.080	VV	106144	1084765	0.39%	0.030%	
386	21.100	21.080	21.145	VV	111986	3714723	1.32%	0.103%	
387	21.165	21.145	21.193	VV	74466	1957579	0.70%	0.054%	
388	21.220	21.193	21.286	VV	72221	3237148	1.15%	0.090%	
389	21.298	21.286	21.306	VV	41888	483905	0.17%	0.013%	
390	21.311	21.306	21.326	VV	40201	434686	0.15%	0.012%	
391	21.408	21.326	21.450	VV	188391	7646849	2.72%	0.212%	
392	21.480	21.450	21.536	VV	111568	2988023	1.06%	0.083%	
393	21.596	21.536	21.647	VV	110992	3907930	1.39%	0.108%	
394	21.701	21.647	21.732	VV	121583	4040241	1.44%	0.112%	
395	21.859	21.732	21.900	VV	355296	21056253	7.48%	0.585%	
396	21.908	21.900	21.971	VV	161478	3391101	1.20%	0.094%	
397	22.053	21.971	22.101	VV	89922	3604464	1.28%	0.100%	
398	22.171	22.101	22.201	PBA	81165	2736940	0.97%	0.076%	

Sum of corrected areas: 3602039558

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