

rters

Instrument :

FID_G

ClientSampleId :

WC-2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/28/2022

Supervised By :mohammad ahmed 03/30/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03262
Data File : FG009411.D
Signal(s) : FID1A.ch
Acq On : 26 Mar 2022 08:33
Sample : N2094-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.231	2.200	2.251	BV	1336	9124	0.02%	0.000%
2	2.258	2.251	2.264	PV	83	223	0.00%	0.000%
3	2.302	2.264	2.319	PV	229	4374	0.01%	0.000%
4	2.324	2.319	2.334	VV	112	781	0.00%	0.000%
5	2.338	2.334	2.345	VV	106	508	0.00%	0.000%
6	2.359	2.345	2.376	VV	225	2862	0.00%	0.000%
7	2.390	2.376	2.437	VV	2399	28081	0.05%	0.001%
8	2.458	2.437	2.485	VV	1047	11522	0.02%	0.000%
9	2.502	2.485	2.538	VV	1678	20112	0.04%	0.001%
10	2.555	2.538	2.570	PV	729	6249	0.01%	0.000%
11	2.587	2.570	2.593	VV	415	3891	0.01%	0.000%
12	2.602	2.593	2.618	VV	464	5444	0.01%	0.000%
13	2.624	2.618	2.634	VV	347	2837	0.00%	0.000%
14	2.648	2.634	2.661	VV	402	4812	0.01%	0.000%
15	2.684	2.661	2.706	VV	3182	31530	0.06%	0.001%
16	2.709	2.706	2.744	VV	533	5159	0.01%	0.000%
17	2.773	2.744	2.809	PV	10222	117138	0.20%	0.004%
18	2.813	2.809	2.826	VV	235	2136	0.00%	0.000%
19	2.837	2.826	2.855	VV	968	9829	0.02%	0.000%
20	2.880	2.855	2.898	VV	627	11960	0.02%	0.000%
21	2.913	2.898	2.922	VV	973	11169	0.02%	0.000%
22	2.953	2.922	2.982	VV	4925	74296	0.13%	0.003%
23	2.999	2.982	3.019	VV	7957	73461	0.13%	0.003%
24	3.033	3.019	3.053	VV	2337	26403	0.05%	0.001%
25	3.069	3.053	3.089	VV	722	12778	0.02%	0.000%
26	3.093	3.089	3.115	VV	396	3707	0.01%	0.000%
27	3.132	3.115	3.156	VV	1122	13605	0.02%	0.001%
28	3.171	3.156	3.219	VV	576	11361	0.02%	0.000%
29	3.224	3.219	3.232	VV	101	538	0.00%	0.000%
30	3.252	3.232	3.275	VV	2087	22731	0.04%	0.001%
31	3.281	3.275	3.324	VV	727	10037	0.02%	0.000%
32	3.350	3.324	3.363	PV	346	3737	0.01%	0.000%
33	3.375	3.363	3.387	VV	396	3521	0.01%	0.000%
34	3.400	3.387	3.408	VV	317	2808	0.00%	0.000%
35	3.412	3.408	3.423	VV	265	1998	0.00%	0.000%
36	3.440	3.423	3.487	VV	701	10195	0.02%	0.000%

					retention			
37	3.520	3.487	3.528	PV	957	10014	0.02%	0.000%
38	3.539	3.528	3.561	VV	1323	16158		
39	3.578	3.561	3.597	VV	817	11877		
40	3.627	3.597	3.646	VV	1859	28461		
41	3.661	3.646	3.681	VV	1286	17562		
42	3.701	3.681	3.728	VV	1131	22256		
43	3.746	3.728	3.759	VV	2697	30403	0.05%	0.001%
44	3.765	3.759	3.779	VV	1388	12831	0.02%	0.000%
45	3.792	3.779	3.808	VV	1354	16469	0.03%	0.001%
46	3.829	3.808	3.890	VV	3587	58986	0.10%	0.002%
47	3.909	3.890	3.918	VV	3745	33883	0.06%	0.001%
48	3.942	3.918	3.989	VV	5098	107449	0.19%	0.004%
49	4.003	3.989	4.011	VV	899	9837	0.02%	0.000%
50	4.021	4.011	4.044	VV	1249	14674	0.03%	0.001%
51	4.063	4.044	4.069	VV	1791	16517	0.03%	0.001%
52	4.085	4.069	4.108	VV	5660	73721	0.13%	0.003%
53	4.119	4.108	4.140	VV	2744	33918	0.06%	0.001%
54	4.151	4.140	4.193	VV	915	17501	0.03%	0.001%
55	4.204	4.193	4.215	VV	367	2606	0.00%	0.000%
56	4.238	4.215	4.263	PV	750	9257	0.02%	0.000%
57	4.280	4.263	4.304	VV	648	9643	0.02%	0.000%
58	4.327	4.304	4.347	VV	3904	40218	0.07%	0.001%
59	4.363	4.347	4.380	VV	2074	19771	0.03%	0.001%
60	4.395	4.380	4.419	PV	687	9368	0.02%	0.000%
61	4.445	4.419	4.454	VV	2693	27817	0.05%	0.001%
62	4.476	4.454	4.572	VV	142725	2326055	4.06%	0.086%
63	4.580	4.572	4.596	VV	5506	68802	0.12%	0.003%
64	4.614	4.596	4.636	VV	5211	94798	0.17%	0.004%
65	4.654	4.636	4.672	VV	5024	76687	0.13%	0.003%
66	4.684	4.672	4.698	VV	3320	47655	0.08%	0.002%
67	4.710	4.698	4.724	VV	3550	46121	0.08%	0.002%
68	4.731	4.724	4.758	VV	2231	39379	0.07%	0.001%
69	4.779	4.758	4.783	VV	1809	23972	0.04%	0.001%
70	4.796	4.783	4.812	VV	2373	31685	0.06%	0.001%
71	4.822	4.812	4.838	VV	1454	19117	0.03%	0.001%
72	4.852	4.838	4.868	VV	1119	17234	0.03%	0.001%
73	4.890	4.868	4.899	VV	1534	22695	0.04%	0.001%
74	4.914	4.899	4.925	VV	2903	34397	0.06%	0.001%
75	4.936	4.925	4.956	VV	2506	34231	0.06%	0.001%
76	4.973	4.956	4.994	VV	2989	48078	0.08%	0.002%
77	5.015	4.994	5.032	VV	3576	50436	0.09%	0.002%
78	5.044	5.032	5.055	VV	2331	24837	0.04%	0.001%
79	5.070	5.055	5.085	VV	2604	38170	0.07%	0.001%
80	5.096	5.085	5.115	VV	2473	29462	0.05%	0.001%
81	5.137	5.115	5.163	VV	1646	33006	0.06%	0.001%
82	5.183	5.163	5.209	VV	5300	68516	0.12%	0.003%
83	5.252	5.209	5.272	VV	2900	54889	0.10%	0.002%
84	5.281	5.272	5.293	VV	816	8031	0.01%	0.000%
85	5.310	5.293	5.336	VV	1448	19042	0.03%	0.001%
86	5.369	5.336	5.402	PV	6037	99834	0.17%	0.004%
87	5.410	5.402	5.430	VV	1621	23119	0.04%	0.001%
88	5.438	5.430	5.451	VV	1278	12779	0.02%	0.000%
89	5.463	5.451	5.479	VV	1159	13217	0.02%	0.000%

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90	5.484	5.479	5.503	VV	494	5229	0.01%	0.000%
91	5.513	5.503	5.527	VV	198	1655		
92	5.547	5.527	5.571	PV	4146	46879		
93	5.586	5.571	5.612	VV	1596	25423		
94	5.623	5.612	5.634	VV	877	9323		
95	5.666	5.634	5.692	VV	2064	45365		
96	5.712	5.692	5.725	VV	922	13902	0.02%	0.001%
97	5.736	5.725	5.745	VV	915	8909	0.02%	0.000%
98	5.758	5.745	5.769	VV	1207	14228	0.02%	0.001%
99	5.782	5.769	5.801	VV	1482	19581	0.03%	0.001%
100	5.822	5.801	5.839	VV	1749	24930	0.04%	0.001%
101	5.874	5.839	5.886	VV	2723	49824	0.09%	0.002%
102	5.910	5.886	5.938	VV	20208	234685	0.41%	0.009%
103	5.962	5.938	5.992	VV	1633	32395	0.06%	0.001%
104	6.013	5.992	6.034	VV	2467	28604	0.05%	0.001%
105	6.055	6.034	6.061	VV	1626	15736	0.03%	0.001%
106	6.076	6.061	6.118	VV	3609	69048	0.12%	0.003%
107	6.129	6.118	6.141	VV	943	10208	0.02%	0.000%
108	6.158	6.141	6.175	VV	1722	25701	0.04%	0.001%
109	6.195	6.175	6.219	VV	4202	64513	0.11%	0.002%
110	6.243	6.219	6.263	VV	11269	137080	0.24%	0.005%
111	6.275	6.263	6.293	VV	2251	31864	0.06%	0.001%
112	6.302	6.293	6.317	VV	1529	17395	0.03%	0.001%
113	6.353	6.317	6.407	VV	7407	116576	0.20%	0.004%
114	6.439	6.407	6.450	PV	1367	16462	0.03%	0.001%
115	6.460	6.450	6.467	VV	1002	8903	0.02%	0.000%
116	6.478	6.467	6.484	VV	1251	10601	0.02%	0.000%
117	6.502	6.484	6.525	VV	5273	70170	0.12%	0.003%
118	6.539	6.525	6.564	VV	4077	51512	0.09%	0.002%
119	6.572	6.564	6.583	VV	554	3888	0.01%	0.000%
120	6.630	6.583	6.646	VV	2777	51069	0.09%	0.002%
121	6.673	6.646	6.699	VV	2688	59992	0.10%	0.002%
122	6.709	6.699	6.722	VV	1168	11185	0.02%	0.000%
123	6.745	6.722	6.763	VV	2165	30887	0.05%	0.001%
124	6.775	6.763	6.788	VV	892	10092	0.02%	0.000%
125	6.814	6.788	6.831	VV	5518	77820	0.14%	0.003%
126	6.842	6.831	6.857	VV	3760	50272	0.09%	0.002%
127	6.873	6.857	6.890	VV	4360	59561	0.10%	0.002%
128	6.911	6.890	6.935	VV	3883	54166	0.09%	0.002%
129	6.967	6.935	6.995	VV	8993	127200	0.22%	0.005%
130	7.013	6.995	7.035	VV	2109	31490	0.05%	0.001%
131	7.057	7.035	7.078	PV	8854	124491	0.22%	0.005%
132	7.100	7.078	7.130	VV	6900	131270	0.23%	0.005%
133	7.153	7.130	7.172	VV	5127	76007	0.13%	0.003%
134	7.177	7.172	7.207	VV	1855	22613	0.04%	0.001%
135	7.229	7.207	7.235	VV	2033	21863	0.04%	0.001%
136	7.278	7.235	7.304	VV	17092	237318	0.41%	0.009%
137	7.330	7.304	7.338	VV	1741	26197	0.05%	0.001%
138	7.352	7.338	7.378	VV	2396	44659	0.08%	0.002%
139	7.406	7.378	7.422	VV	2151	42614	0.07%	0.002%
140	7.452	7.422	7.481	VV	6386	109577	0.19%	0.004%
141	7.500	7.481	7.518	VV	1865	21835	0.04%	0.001%

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					retention			
142	7.542	7.518	7.548	PV	1677	16072	0.03%	0.001%
143	7.564	7.548	7.580	VV	2976	37650		
144	7.612	7.580	7.630	VV	3127	57233		
145	7.645	7.630	7.658	VV	1454	18097		
146	7.702	7.658	7.721	VV	6028	119574		
147	7.736	7.721	7.746	VV	3095	38113		
148	7.756	7.746	7.776	VV	3306	40589	0.07%	0.001%
149	7.799	7.776	7.817	VV	2953	43691	0.08%	0.002%
150	7.846	7.817	7.865	VV	8166	120381	0.21%	0.004%
151	7.882	7.865	7.892	VV	5273	65366	0.11%	0.002%
152	7.903	7.892	7.928	VV	5315	75419	0.13%	0.003%
153	7.947	7.928	7.952	VV	4696	43659	0.08%	0.002%
154	7.971	7.952	8.000	VV	12116	180115	0.31%	0.007%
155	8.023	8.000	8.045	VV	4383	90251	0.16%	0.003%
156	8.065	8.045	8.081	VV	8034	116937	0.20%	0.004%
157	8.093	8.081	8.109	VV	5567	69986	0.12%	0.003%
158	8.151	8.109	8.173	VV	26258	368001	0.64%	0.014%
159	8.200	8.173	8.209	VV	3261	61523	0.11%	0.002%
160	8.248	8.209	8.267	VV	11576	191575	0.33%	0.007%
161	8.273	8.267	8.285	VV	3672	36095	0.06%	0.001%
162	8.305	8.285	8.324	VV	11562	146026	0.25%	0.005%
163	8.336	8.324	8.350	VV	3367	40971	0.07%	0.002%
164	8.367	8.350	8.378	VV	3988	51876	0.09%	0.002%
165	8.391	8.378	8.418	VV	4065	78026	0.14%	0.003%
166	8.437	8.418	8.462	VV	4565	69465	0.12%	0.003%
167	8.507	8.462	8.528	VV	64305	725326	1.27%	0.027%
168	8.544	8.528	8.579	VV	16621	227707	0.40%	0.008%
169	8.601	8.579	8.626	VV	10649	178261	0.31%	0.007%
170	8.643	8.626	8.652	VV	5013	71119	0.12%	0.003%
171	8.665	8.652	8.673	VV	7227	77190	0.13%	0.003%
172	8.690	8.673	8.720	VV	13709	189130	0.33%	0.007%
173	8.741	8.720	8.751	VV	3557	45959	0.08%	0.002%
174	8.767	8.751	8.775	VV	5218	59367	0.10%	0.002%
175	8.786	8.775	8.801	VV	5755	79119	0.14%	0.003%
176	8.818	8.801	8.838	VV	10126	136309	0.24%	0.005%
177	8.855	8.838	8.875	VV	7063	108449	0.19%	0.004%
178	8.889	8.875	8.902	VV	5275	66881	0.12%	0.002%
179	8.912	8.902	8.926	VV	4499	53737	0.09%	0.002%
180	8.937	8.926	8.942	VV	3231	27341	0.05%	0.001%
181	8.975	8.942	9.033	VV	20279	394779	0.69%	0.015%
182	9.060	9.033	9.082	VV	3608	52619	0.09%	0.002%
183	9.111	9.082	9.131	PV	6811	102087	0.18%	0.004%
184	9.143	9.131	9.155	VV	3551	33273	0.06%	0.001%
185	9.169	9.155	9.186	VV	4105	47070	0.08%	0.002%
186	9.198	9.186	9.206	VV	2256	24117	0.04%	0.001%
187	9.213	9.206	9.222	VV	2235	17833	0.03%	0.001%
188	9.249	9.222	9.267	VV	5276	81915	0.14%	0.003%
189	9.298	9.267	9.312	VV	6327	98047	0.17%	0.004%
190	9.330	9.312	9.342	VV	12450	145003	0.25%	0.005%
191	9.354	9.342	9.377	VV	9573	136615	0.24%	0.005%
192	9.411	9.377	9.423	VV	7278	119802	0.21%	0.004%
193	9.434	9.423	9.461	VV	7558	107867	0.19%	0.004%
194	9.482	9.461	9.500	VV	7509	99156	0.17%	0.004%

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195	9.516	9.500	9.524	VV	4320	46817	0.08%	0.002%
196	9.537	9.524	9.555	VV	6410	79575		
197	9.572	9.555	9.583	VV	2798	40280		
198	9.587	9.583	9.603	VV	2426	22530		
199	9.618	9.603	9.629	VV	1868	24177		
200	9.655	9.629	9.666	VV	6227	80395		
201	9.684	9.666	9.707	VV	9876	171777	0.30%	0.006%
202	9.711	9.707	9.732	VV	4793	60100	0.10%	0.002%
203	9.756	9.732	9.801	VV	35876	489676	0.85%	0.018%
204	9.815	9.801	9.824	VV	3142	31868	0.06%	0.001%
205	9.855	9.824	9.881	VV	3185	72035	0.13%	0.003%
206	9.888	9.881	9.896	VV	460	2818	0.00%	0.000%
207	9.921	9.896	9.947	PV	3295	54763	0.10%	0.002%
208	9.952	9.947	9.973	VV	1046	10498	0.02%	0.000%
209	9.990	9.973	10.015	VV	1801	20746	0.04%	0.001%
210	10.079	10.015	10.092	PV	3753	90150	0.16%	0.003%
211	10.104	10.092	10.118	VV	4046	50019	0.09%	0.002%
212	10.144	10.118	10.168	VV	15508	260442	0.45%	0.010%
213	10.210	10.168	10.226	VV	7661	212023	0.37%	0.008%
214	10.232	10.226	10.243	VV	6072	54750	0.10%	0.002%
215	10.248	10.243	10.273	VV	5118	70720	0.12%	0.003%
216	10.290	10.273	10.313	VV	6500	81379	0.14%	0.003%
217	10.334	10.313	10.360	PV	7291	107045	0.19%	0.004%
218	10.380	10.360	10.407	VV	14885	237508	0.41%	0.009%
219	10.422	10.407	10.440	VV	7162	115061	0.20%	0.004%
220	10.455	10.440	10.460	VV	3890	43879	0.08%	0.002%
221	10.498	10.460	10.518	VV	52784	708577	1.24%	0.026%
222	10.535	10.518	10.548	VV	14541	202508	0.35%	0.007%
223	10.569	10.548	10.597	VV	23531	415905	0.73%	0.015%
224	10.609	10.597	10.625	VV	6576	93186	0.16%	0.003%
225	10.633	10.625	10.647	VV	4986	49637	0.09%	0.002%
226	10.659	10.647	10.669	VV	2473	24580	0.04%	0.001%
227	10.699	10.669	10.706	VV	4092	56173	0.10%	0.002%
228	10.734	10.706	10.756	VV	205527	2304602	4.02%	0.085%
229	10.769	10.756	10.785	VV	11431	133054	0.23%	0.005%
230	10.807	10.785	10.855	VV	64127	805099	1.40%	0.030%
231	10.889	10.855	10.933	VV	12491	282340	0.49%	0.010%
232	10.953	10.933	10.966	PV	6840	79121	0.14%	0.003%
233	10.974	10.966	10.989	VV	4447	50502	0.09%	0.002%
234	11.021	10.989	11.040	VV	13517	222521	0.39%	0.008%
235	11.045	11.040	11.070	VV	3468	39258	0.07%	0.001%
236	11.099	11.070	11.108	PV	3469	42452	0.07%	0.002%
237	11.128	11.108	11.133	VV	5420	55408	0.10%	0.002%
238	11.143	11.133	11.159	VV	5794	78411	0.14%	0.003%
239	11.170	11.159	11.176	VV	5515	48133	0.08%	0.002%
240	11.202	11.176	11.238	VV	72538	996089	1.74%	0.037%
241	11.255	11.238	11.263	VV	8705	118228	0.21%	0.004%
242	11.292	11.263	11.322	VV	25429	497142	0.87%	0.018%
243	11.341	11.322	11.369	VV	5335	89034	0.16%	0.003%
244	11.390	11.369	11.410	VV	6237	80209	0.14%	0.003%
245	11.414	11.410	11.419	VV	750	2336	0.00%	0.000%
246	11.430	11.419	11.436	VV	1215	6577	0.01%	0.000%

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247	11.457	11.436	11.470	PV	5310	63259	0.11%	0.002%	
248	11.500	11.470	11.515	VV	10791	197739			
249	11.538	11.515	11.552	VV	27887	369776			
250	11.568	11.552	11.587	VV	38984	496259			
251	11.600	11.587	11.617	VV	17252	221920			
252	11.638	11.617	11.641	VV	25923	239203			
253	11.650	11.641	11.669	VV	29218	342423	0.60%	0.013%	
254	11.687	11.669	11.703	VV	30452	383265	0.67%	0.014%	
255	11.717	11.703	11.741	VV	27949	328048	0.57%	0.012%	
256	11.757	11.741	11.773	PV	5248	52552	0.09%	0.002%	
257	11.811	11.773	11.823	VV	6465	90952	0.16%	0.003%	
258	11.876	11.823	11.912	VV	73799	1425002	2.49%	0.053%	
259	11.960	11.912	11.988	VV	13216	451130	0.79%	0.017%	
260	12.011	11.988	12.049	VV	32249	480816	0.84%	0.018%	
261	12.072	12.049	12.094	PV	9236	132354	0.23%	0.005%	
262	12.148	12.094	12.200	VV	345603	6077536	10.60%	0.225%	
263	12.218	12.200	12.229	VV	10814	143388	0.25%	0.005%	
264	12.261	12.229	12.270	VV	20457	345432	0.60%	0.013%	
265	12.289	12.270	12.311	VV	38480	561960	0.98%	0.021%	
266	12.341	12.311	12.365	VV	28092	523380	0.91%	0.019%	
267	12.387	12.365	12.407	VV	36978	495311	0.86%	0.018%	
268	12.443	12.407	12.462	VV	46935	799259	1.39%	0.030%	
269	12.494	12.462	12.499	VV	35252	643974	1.12%	0.024%	
270	12.519	12.499	12.535	VV	85355	1192880	2.08%	0.044%	
271	12.562	12.535	12.606	VV	486039	6376911	11.12%	0.236%	
272	12.628	12.606	12.642	VV	19355	369910	0.65%	0.014%	
273	12.667	12.642	12.680	VV	22490	417486	0.73%	0.015%	
274	12.694	12.680	12.711	VV	20987	308465	0.54%	0.011%	
275	12.743	12.711	12.750	VV	34984	643635	1.12%	0.024%	
276	12.775	12.750	12.798	VV	52618	1258716	2.20%	0.046%	
277	12.804	12.798	12.828	VV	41145	625632	1.09%	0.023%	
278	12.860	12.828	12.895	VV	427238	6246411	10.90%	0.231%	
279	12.916	12.895	12.927	VV	97023	1336409	2.33%	0.049%	
280	12.943	12.927	12.959	VV	94736	1517564	2.65%	0.056%	
281	12.965	12.959	12.983	VV	57912	696077	1.21%	0.026%	
282	13.028	12.983	13.044	VV	72744	2053515	3.58%	0.076%	
283	13.057	13.044	13.088	VV	66436	1422205	2.48%	0.053%	
284	13.153	13.088	13.176	VV	164979	5371823	9.37%	0.198%	
285	13.212	13.176	13.249	VV	295990	6932568	12.09%	0.256%	
286	13.262	13.249	13.283	VV	88922	1667716	2.91%	0.062%	
287	13.301	13.283	13.308	VV	94324	1251851	2.18%	0.046%	
288	13.322	13.308	13.338	VV	94911	1663032	2.90%	0.061%	
289	13.373	13.338	13.397	VV	281083	6090304	10.62%	0.225%	
290	13.418	13.397	13.429	VV	149929	2550224	4.45%	0.094%	
291	13.448	13.429	13.472	VV	190602	3882637	6.77%	0.143%	
292	13.487	13.472	13.504	VV	140369	2472968	4.31%	0.091%	
293	13.519	13.504	13.537	VV	151425	2652312	4.63%	0.098%	
294	13.560	13.537	13.580	VV	232164	4716619	8.23%	0.174%	
295	13.598	13.580	13.616	VV	187584	3657496	6.38%	0.135%	
296	13.642	13.616	13.677	VV	180657	5869182	10.24%	0.217%	
297	13.728	13.677	13.748	VV	256439	8098438	14.13%	0.299%	
298	13.772	13.748	13.798	VV	216653	6078101	10.60%	0.225%	
299	13.814	13.798	13.834	VV	230978	4579450	7.99%	0.169%	

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300	13.840	13.834	13.844	VV	193734	1132458	1.98%	0.042%
301	13.848	13.844	13.858	VV	194635	1541621		
302	13.862	13.858	13.866	VV	188518	917325		
303	13.879	13.866	13.896	VV	201190	3397287		
304	13.913	13.896	13.918	VV	193479	2549261		
305	13.956	13.918	13.984	VV	325244	10696164	18.12%	0.042%
306	13.999	13.984	14.014	VV	272304	4652482	8.12%	0.172%
307	14.026	14.014	14.047	VV	274316	4898642	8.55%	0.181%
308	14.068	14.047	14.079	VV	254239	4853089	8.47%	0.179%
309	14.085	14.079	14.091	VV	247644	1680654	2.93%	0.062%
310	14.097	14.091	14.103	VV	253307	1817359	3.17%	0.067%
311	14.151	14.103	14.171	VV	366042	12332956	21.51%	0.456%
312	14.192	14.171	14.244	VV	329579	12747015	22.24%	0.471%
313	14.247	14.244	14.258	VV	254294	2227935	3.89%	0.082%
314	14.299	14.258	14.327	VV	345059	11876688	20.72%	0.439%
315	14.368	14.327	14.386	VV	421229	12585696	21.96%	0.465%
316	14.395	14.386	14.411	VV	372051	5281137	9.21%	0.195%
317	14.436	14.411	14.465	VV	410486	11746288	20.49%	0.434%
318	14.506	14.465	14.532	VV	498758	16586965	28.94%	0.613%
319	14.536	14.532	14.542	VV	407571	2545650	4.44%	0.094%
320	14.560	14.542	14.571	VV	420304	6857286	11.96%	0.253%
321	14.587	14.571	14.606	VV	407853	8189084	14.29%	0.303%
322	14.638	14.606	14.663	VV	456450	14132149	24.65%	0.522%
323	14.756	14.663	14.779	VV	727729	33999793	59.31%	1.256%
324	14.801	14.779	14.825	VV	716523	14891122	25.98%	0.550%
325	14.848	14.825	14.858	VV	461891	8731150	15.23%	0.323%
326	14.865	14.858	14.873	VV	449976	3957404	6.90%	0.146%
327	14.880	14.873	14.885	VV	454828	3148869	5.49%	0.116%
328	14.915	14.885	14.942	VV	573771	17418584	30.39%	0.643%
329	14.955	14.942	14.975	VV	490361	9288515	16.20%	0.343%
330	14.987	14.975	15.007	VV	467593	8548299	14.91%	0.316%
331	15.046	15.007	15.068	VV	640516	19349142	33.75%	0.715%
332	15.083	15.068	15.114	VV	581464	15818450	27.59%	0.584%
333	15.121	15.114	15.141	VV	556022	8594939	14.99%	0.318%
334	15.157	15.141	15.173	VV	532474	9734383	16.98%	0.360%
335	15.192	15.173	15.196	VV	547602	7428410	12.96%	0.274%
336	15.207	15.196	15.211	VV	559122	4792917	8.36%	0.177%
337	15.233	15.211	15.253	VV	621128	14862011	25.93%	0.549%
338	15.283	15.253	15.321	VV	648533	24293924	42.38%	0.897%
339	15.326	15.321	15.330	VV	545356	2938250	5.13%	0.109%
340	15.345	15.330	15.354	VV	576496	8203676	14.31%	0.303%
341	15.386	15.354	15.392	VV	661579	13968412	24.37%	0.516%
342	15.423	15.392	15.472	VV	761631	33048770	57.65%	1.221%
343	15.475	15.472	15.498	VV	642831	9570883	16.70%	0.354%
344	15.510	15.498	15.527	VV	607079	10220857	17.83%	0.378%
345	15.570	15.527	15.574	VV	750595	19392266	33.83%	0.716%
346	15.579	15.574	15.596	VV	761284	9776704	17.06%	0.361%
347	15.600	15.596	15.635	VV	743912	16594172	28.95%	0.613%
348	15.640	15.635	15.653	VV	679176	6952087	12.13%	0.257%
349	15.688	15.653	15.700	VV	748036	19907202	34.73%	0.735%
350	15.722	15.700	15.730	VV	727163	13036994	22.74%	0.482%
351	15.757	15.730	15.770	VV	754303	17252460	30.10%	0.637%

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352	15.786	15.770	15.791	VV	759438	9467491	16.52%	0.350%
353	15.806	15.791	15.829	VV	773874	16721436	29.10%	0.350%
354	15.833	15.829	15.845	VV	715210	6555885	11.10%	0.350%
355	15.851	15.845	15.857	VV	715299	5017945	8.10%	0.350%
356	15.882	15.857	15.890	VV	751736	14575910	29.10%	0.350%
357	15.900	15.890	15.904	VV	772827	6529705	11.10%	0.350%
358	15.913	15.904	15.917	VV	801673	6130176	10.69%	0.226%
359	15.931	15.917	15.968	VV	851066	23560131	41.10%	0.870%
360	15.984	15.968	16.001	VV	743650	14405843	25.13%	0.532%
361	16.017	16.001	16.028	VV	723139	11732408	20.47%	0.433%
362	16.060	16.028	16.073	VV	926024	22331519	38.96%	0.825%
363	16.077	16.073	16.088	VV	872160	7633132	13.32%	0.282%
364	16.095	16.088	16.101	VV	852419	6262802	10.93%	0.231%
365	16.120	16.101	16.152	VV	850756	24930379	43.49%	0.921%
366	16.171	16.152	16.175	VV	827400	11143828	19.44%	0.412%
367	16.208	16.175	16.222	VV	957925	25543214	44.56%	0.944%
368	16.264	16.222	16.291	VV	934857	36168465	63.09%	1.336%
369	16.300	16.291	16.311	VV	841138	9664740	16.86%	0.357%
370	16.343	16.311	16.360	VV	1154639	30065824	52.45%	1.111%
371	16.366	16.360	16.389	VV	1034827	16323287	28.48%	0.603%
372	16.404	16.389	16.408	VV	877953	9941472	17.34%	0.367%
373	16.416	16.408	16.420	VV	910524	6118013	10.67%	0.226%
374	16.425	16.420	16.439	VV	922923	10107135	17.63%	0.373%
375	16.444	16.439	16.451	VV	855092	5909141	10.31%	0.218%
376	16.466	16.451	16.502	VV	878935	26271591	45.83%	0.971%
377	16.539	16.502	16.546	VV	989301	23658860	41.27%	0.874%
378	16.550	16.546	16.560	VV	972966	7961618	13.89%	0.294%
379	16.566	16.560	16.578	VV	938871	9661437	16.85%	0.357%
380	16.584	16.578	16.588	VV	919791	5782116	10.09%	0.214%
381	16.594	16.588	16.599	VV	955817	6190268	10.80%	0.229%
382	16.604	16.599	16.615	VV	927532	8409185	14.67%	0.311%
383	16.620	16.615	16.628	VV	896093	6864173	11.97%	0.254%
384	16.670	16.628	16.689	VV	1091774	36414819	63.52%	1.345%
385	16.726	16.689	16.788	VV	1178510	57324381	100.00%	2.118%
386	16.825	16.788	16.840	VV	974486	28574057	49.85%	1.056%
387	16.846	16.840	16.850	VV	930505	5729018	9.99%	0.212%
388	16.863	16.850	16.872	VV	952790	12390699	21.62%	0.458%
389	16.877	16.872	16.881	VV	946467	5002808	8.73%	0.185%
390	16.886	16.881	16.891	VV	943207	5314556	9.27%	0.196%
391	16.898	16.891	16.918	VV	945471	14800081	25.82%	0.547%
392	16.928	16.918	16.935	VV	904744	9030492	15.75%	0.334%
393	16.962	16.935	16.968	VV	930198	17529852	30.58%	0.648%
394	17.004	16.968	17.013	VV	1029672	26717430	46.61%	0.987%
395	17.031	17.013	17.045	VV	974510	18271611	31.87%	0.675%
396	17.049	17.045	17.055	VV	937919	5407005	9.43%	0.200%
397	17.069	17.055	17.083	VV	986089	16159063	28.19%	0.597%
398	17.094	17.083	17.106	VV	958661	13115876	22.88%	0.485%
399	17.113	17.106	17.118	VV	967518	6329720	11.04%	0.234%
400	17.122	17.118	17.137	VV	951986	10804154	18.85%	0.399%
401	17.152	17.137	17.158	VV	951258	12199753	21.28%	0.451%
402	17.175	17.158	17.189	VV	995662	17733864	30.94%	0.655%
403	17.226	17.189	17.232	VV	975815	24450200	42.65%	0.903%
404	17.236	17.232	17.249	VV	974603	9418069	16.43%	0.348%

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405	17.262	17.249	17.274	VV	968833	13955759	24.35%	0.516%	
406	17.298	17.274	17.303	VV	965151	16145988			
407	17.324	17.303	17.338	VV	988761	20802813			
408	17.345	17.338	17.367	VV	977149	16138791			
409	17.373	17.367	17.391	VV	946201	13274417			
410	17.413	17.391	17.419	VV	996640	16354012			
411	17.447	17.419	17.492	VV	1068557	43702348	76.24%	1.614%	
412	17.503	17.492	17.514	VV	963195	12531552	21.86%	0.463%	
413	17.529	17.514	17.537	VV	964929	12871389	22.45%	0.475%	
414	17.563	17.537	17.567	VV	957474	16923732	29.52%	0.625%	
415	17.588	17.567	17.594	VV	970972	15748042	27.47%	0.582%	
416	17.607	17.594	17.629	VV	1017414	20431800	35.64%	0.755%	
417	17.635	17.629	17.643	VV	984523	7910276	13.80%	0.292%	
418	17.658	17.643	17.663	VV	976627	11932227	20.82%	0.441%	
419	17.677	17.663	17.688	VV	1008011	14869758	25.94%	0.549%	
420	17.696	17.688	17.711	VV	1030897	13624171	23.77%	0.503%	
421	17.717	17.711	17.735	VV	1025252	14288663	24.93%	0.528%	
422	17.742	17.735	17.758	VV	1004014	13672320	23.85%	0.505%	
423	17.766	17.758	17.798	VV	1029444	23575258	41.13%	0.871%	
424	17.803	17.798	17.807	VV	966697	5192019	9.06%	0.192%	
425	17.811	17.807	17.822	VV	967659	8552995	14.92%	0.316%	
426	17.830	17.822	17.841	VV	981057	11081918	19.33%	0.409%	
427	17.877	17.841	17.926	VV	1167541	54454313	94.99%	2.012%	
428	17.933	17.926	17.948	VV	994733	12451930	21.72%	0.460%	
429	17.956	17.948	17.963	VV	1010962	9019738	15.73%	0.333%	
430	17.967	17.963	17.978	VV	996855	8973067	15.65%	0.331%	
431	17.990	17.978	18.000	VV	982186	12528464	21.86%	0.463%	
432	18.037	18.000	18.060	VV	1084595	37698565	65.76%	1.393%	
433	18.068	18.060	18.079	VV	1023857	11429184	19.94%	0.422%	
434	18.110	18.079	18.131	VV	1204566	34303507	59.84%	1.267%	
435	18.136	18.131	18.143	VV	1068755	8066052	14.07%	0.298%	
436	18.146	18.143	18.160	VV	1066614	10422962	18.18%	0.385%	
437	18.172	18.160	18.183	VV	1066465	13993119	24.41%	0.517%	
438	18.188	18.183	18.193	VV	1032345	6583725	11.49%	0.243%	
439	18.199	18.193	18.211	VV	1047639	10722000	18.70%	0.396%	
440	18.218	18.211	18.224	VV	1038239	8300546	14.48%	0.307%	
441	18.245	18.224	18.250	VV	1107692	16343154	28.51%	0.604%	
442	18.255	18.250	18.265	VV	1099585	9589550	16.73%	0.354%	
443	18.280	18.265	18.285	VV	1064433	12552880	21.90%	0.464%	
444	18.299	18.285	18.309	VV	1110580	15328971	26.74%	0.566%	
445	18.313	18.309	18.343	VV	1084427	20791456	36.27%	0.768%	
446	18.375	18.343	18.402	VV	1128346	37274665	65.02%	1.377%	
447	18.405	18.402	18.412	VV	1009423	5984658	10.44%	0.221%	
448	18.424	18.412	18.429	VV	1022336	10730100	18.72%	0.396%	
449	18.456	18.429	18.462	VV	1092295	20532312	35.82%	0.759%	
450	18.468	18.462	18.478	VV	1073346	10088179	17.60%	0.373%	
451	18.485	18.478	18.501	VV	1052009	13822010	24.11%	0.511%	
452	18.514	18.501	18.535	VV	995691	19932754	34.77%	0.736%	
453	18.548	18.535	18.556	VV	1054539	12796284	22.32%	0.473%	
454	18.563	18.556	18.613	VV	1062447	34772591	60.66%	1.285%	
455	18.618	18.613	18.625	VV	1003774	7326224	12.78%	0.271%	
456	18.632	18.625	18.637	VV	978413	6920821	12.07%	0.256%	

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457	18.642	18.637	18.649	VV	982475	6961768	12.14%	0.257%
458	18.658	18.649	18.663	VV	1012720	8437896	14.25%	0.257%
459	18.669	18.663	18.685	VV	1020491	13255935	23.56%	0.257%
460	18.688	18.685	18.696	VV	1016637	6615401	11.65%	0.257%
461	18.717	18.696	18.738	VV	1084267	26296882	45.25%	0.257%
462	18.747	18.738	18.760	VV	1016891	13030635	22.25%	0.257%
463	18.768	18.760	18.797	VV	1025953	21949502	38.29%	0.811%
464	18.801	18.797	18.808	VV	975887	6189059	10.80%	0.229%
465	18.819	18.808	18.827	VV	980679	11089448	19.35%	0.410%
466	18.847	18.827	18.853	VV	1025722	15820172	27.60%	0.584%
467	18.860	18.853	18.870	VV	1022767	10061376	17.55%	0.372%
468	18.876	18.870	18.884	VV	998478	8285247	14.45%	0.306%
469	18.895	18.884	18.903	VV	1000483	10864849	18.95%	0.401%
470	18.908	18.903	18.914	VV	1014492	6680554	11.65%	0.247%
471	18.919	18.914	18.933	VV	1036051	11448518	19.97%	0.423%
472	18.937	18.933	18.954	VV	1015143	12753408	22.25%	0.471%
473	18.961	18.954	18.967	VV	991188	7331732	12.79%	0.271%
474	18.982	18.967	18.989	VV	1058392	13506586	23.56%	0.499%
475	18.994	18.989	19.003	VV	1044134	8556845	14.93%	0.316%
476	19.010	19.003	19.037	VV	1025407	20256760	35.34%	0.748%
477	19.044	19.037	19.048	VV	963922	6454655	11.26%	0.238%
478	19.055	19.048	19.063	VV	980843	8445937	14.73%	0.312%
479	19.070	19.063	19.075	VV	998614	7342425	12.81%	0.271%
480	19.091	19.075	19.099	VV	1006566	14165948	24.71%	0.523%
481	19.111	19.099	19.127	VV	978925	16295863	28.43%	0.602%
482	19.142	19.127	19.149	VV	978383	12481984	21.77%	0.461%
483	19.158	19.149	19.163	VV	1012585	7953459	13.87%	0.294%
484	19.168	19.163	19.189	VV	1029623	15870095	27.68%	0.586%
485	19.195	19.189	19.203	VV	977193	7661985	13.37%	0.283%
486	19.210	19.203	19.220	VV	972210	9933135	17.33%	0.367%
487	19.223	19.220	19.243	VV	958587	13079568	22.82%	0.483%
488	19.269	19.243	19.285	VV	972115	23416277	40.85%	0.865%
489	19.292	19.285	19.298	VV	951441	7291438	12.72%	0.269%
490	19.305	19.298	19.313	VV	927039	7816455	13.64%	0.289%
491	19.319	19.313	19.330	VV	938131	9497447	16.57%	0.351%
492	19.338	19.330	19.343	VV	950907	7394785	12.90%	0.273%

Sum of corrected areas: 2706942014

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/28/2022

Supervised By :mohammad ahmed 03/30/2022

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