

rteres

Instrument :

FID_F

ClientSampleId :

GT-10-(10-12)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05052

Data File : FF010555.D

Signal(s) : FID2B.ch

Acq On : 05 May 2022 14:48

Sample : N2676-03

Misc :

ALS Vial : 63 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/06/2022

Supervised By :mohammad ahmed 05/06/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.007	1.997	2.014	BV	9697	69558	0.05%	0.001%
2	2.035	2.014	2.046	VV	211201	1768760	1.20%	0.030%
3	2.051	2.046	2.078	VV	86795	630961	0.43%	0.011%
4	2.098	2.078	2.112	VV	37718	337022	0.23%	0.006%
5	2.132	2.112	2.141	VV	30188	319435	0.22%	0.005%
6	2.161	2.141	2.175	VV	58216	677725	0.46%	0.011%
7	2.179	2.175	2.187	VV	12252	75940	0.05%	0.001%
8	2.204	2.187	2.239	VV	141237	1202298	0.81%	0.020%
9	2.270	2.239	2.307	VV	101861	980225	0.66%	0.017%
10	2.337	2.307	2.358	VV	23694	285083	0.19%	0.005%
11	2.373	2.358	2.380	VV	4007	46755	0.03%	0.001%
12	2.394	2.380	2.406	VV	15751	147769	0.10%	0.002%
13	2.419	2.406	2.427	VV	21633	186817	0.13%	0.003%
14	2.433	2.427	2.442	VV	18023	140095	0.09%	0.002%
15	2.454	2.442	2.471	VV	39104	356634	0.24%	0.006%
16	2.492	2.471	2.520	VV	148463	1622633	1.10%	0.027%
17	2.540	2.520	2.550	VV	472165	4151517	2.81%	0.070%
18	2.558	2.550	2.575	VV	282837	2455143	1.66%	0.041%
19	2.592	2.575	2.607	VV	453684	3937001	2.66%	0.067%
20	2.622	2.607	2.650	VV	294362	3636687	2.46%	0.061%
21	2.657	2.650	2.693	VV	63299	890094	0.60%	0.015%
22	2.743	2.693	2.773	VV	302610	4434456	3.00%	0.075%
23	2.781	2.773	2.800	VV	22723	229302	0.16%	0.004%
24	2.829	2.800	2.843	VV	396434	3696951	2.50%	0.062%
25	2.855	2.843	2.867	VV	154079	1576479	1.07%	0.027%
26	2.879	2.867	2.907	VV	115062	1283667	0.87%	0.022%
27	2.913	2.907	2.918	VV	3614	22301	0.02%	0.000%
28	2.942	2.918	2.956	VV	76015	812753	0.55%	0.014%
29	2.974	2.956	3.000	VV	262567	3128161	2.12%	0.053%
30	3.035	3.000	3.063	VV	157590	2932302	1.98%	0.050%
31	3.075	3.063	3.082	VV	38864	367836	0.25%	0.006%
32	3.109	3.082	3.123	VV	746933	9596312	6.49%	0.162%
33	3.132	3.123	3.154	VV	430084	4359200	2.95%	0.074%
34	3.162	3.154	3.168	VV	58895	453159	0.31%	0.008%
35	3.179	3.168	3.209	VV	86354	1125793	0.76%	0.019%
36	3.229	3.209	3.244	VV	94089	962417	0.65%	0.016%

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37	3.257	3.244	3.265	VV	82822	816349	0.55%	0.014%
38	3.280	3.265	3.289	VV	156485	1619509		
39	3.305	3.289	3.321	VV	592770	6500308		
40	3.329	3.321	3.366	VV	172104	2150880		
41	3.386	3.366	3.396	VV	226837	2077206		
42	3.411	3.396	3.424	VV	503054	5330163		
43	3.435	3.424	3.453	VV	360570	4079287	2.76%	0.069%
44	3.472	3.453	3.480	VV	285727	3677574	2.49%	0.062%
45	3.493	3.480	3.516	VV	379008	5389756	3.65%	0.091%
46	3.528	3.516	3.537	VV	164310	1631891	1.10%	0.028%
47	3.557	3.537	3.590	VV	1327281	19140231	12.95%	0.323%
48	3.621	3.590	3.640	VV	419283	8257597	5.59%	0.139%
49	3.671	3.640	3.688	VV	1887018	24750504	16.75%	0.418%
50	3.700	3.688	3.713	VV	754956	8999108	6.09%	0.152%
51	3.741	3.713	3.772	VV	1235449	20239968	13.70%	0.342%
52	3.787	3.772	3.816	VV	409343	6183900	4.19%	0.104%
53	3.835	3.816	3.853	VV	983721	9744951	6.60%	0.165%
54	3.881	3.853	3.930	VV	944089	21699488	14.69%	0.367%
55	3.949	3.930	3.972	VV	274405	4670635	3.16%	0.079%
56	3.990	3.972	4.007	VV	449678	7147078	4.84%	0.121%
57	4.023	4.007	4.043	VV	790986	12337735	8.35%	0.208%
58	4.057	4.043	4.081	VV	609439	8371740	5.67%	0.141%
59	4.144	4.081	4.156	VV	1010300	20649688	13.98%	0.349%
60	4.172	4.156	4.193	VV	1411929	20495250	13.87%	0.346%
61	4.205	4.193	4.245	VV	616708	11776514	7.97%	0.199%
62	4.279	4.245	4.299	VV	877305	15688825	10.62%	0.265%
63	4.318	4.299	4.341	VV	1116256	17599920	11.91%	0.297%
64	4.353	4.341	4.391	VV	544654	13159906	8.91%	0.222%
65	4.401	4.391	4.415	VV	352033	4337623	2.94%	0.073%
66	4.433	4.415	4.471	VV	600478	12457056	8.43%	0.210%
67	4.480	4.471	4.493	VV	273570	3313086	2.24%	0.056%
68	4.535	4.493	4.547	VV	887338	19555040	13.23%	0.330%
69	4.566	4.547	4.584	VV	1214462	22486692	15.22%	0.380%
70	4.596	4.584	4.610	VV	987458	14224924	9.63%	0.240%
71	4.636	4.610	4.649	VV	2883967	42025388	28.44%	0.710%
72	4.656	4.649	4.672	VV	1701584	19810437	13.41%	0.335%
73	4.686	4.672	4.700	VV	1333401	19843615	13.43%	0.335%
74	4.707	4.700	4.720	VV	1088312	11949511	8.09%	0.202%
75	4.725	4.720	4.734	VV	972429	8083045	5.47%	0.137%
76	4.749	4.734	4.764	VV	1252838	17525384	11.86%	0.296%
77	4.790	4.764	4.814	VV	2324887	40705131	27.55%	0.688%
78	4.851	4.814	4.873	VV	2175172	40859523	27.65%	0.690%
79	4.892	4.873	4.907	VV	899169	14822453	10.03%	0.250%
80	4.930	4.907	4.955	VV	1078621	21810648	14.76%	0.368%
81	5.001	4.955	5.041	VV	952474	31418549	21.26%	0.531%
82	5.066	5.041	5.073	VV	1190974	15904922	10.76%	0.269%
83	5.092	5.073	5.109	VV	2346348	34899790	23.62%	0.590%
84	5.118	5.109	5.130	VV	1232125	14851789	10.05%	0.251%
85	5.139	5.130	5.156	VV	1117656	13581220	9.19%	0.229%
86	5.173	5.156	5.189	VV	757912	13313720	9.01%	0.225%
87	5.217	5.189	5.248	VV	1614309	43704201	29.58%	0.738%
88	5.274	5.248	5.289	VV	1756930	35417087	23.97%	0.598%
89	5.304	5.289	5.320	VV	1724934	26445832	17.90%	0.447%

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90	5.341	5.320	5.360	VV	1570321	32161925	21.77%	0.543%
91	5.365	5.360	5.382	VV	1152197	13217977		
92	5.394	5.382	5.402	VV	878435	10263776		
93	5.426	5.402	5.435	VV	2306130	33208169	22.00%	0.543%
94	5.450	5.435	5.467	VV	2514521	36736154	24.00%	0.543%
95	5.484	5.467	5.522	VV	1376392	35507175	24.00%	0.543%
96	5.546	5.522	5.557	VV	1105822	20575636	13.93%	0.348%
97	5.570	5.557	5.578	VV	1188012	14232874	9.63%	0.240%
98	5.608	5.578	5.651	VV	3930483	91287919	61.78%	1.542%
99	5.675	5.651	5.685	VV	1528267	27226642	18.43%	0.460%
100	5.716	5.685	5.749	VV	4066920	99766641	67.52%	1.685%
101	5.766	5.749	5.802	VV	2978683	55473722	37.54%	0.937%
102	5.828	5.802	5.855	VV	1660640	41055350	27.79%	0.693%
103	5.879	5.855	5.900	VV	1904827	34104624	23.08%	0.576%
104	5.931	5.900	5.950	VV	2346565	49331059	33.39%	0.833%
105	5.958	5.950	5.982	VV	1399329	24793104	16.78%	0.419%
106	6.002	5.982	6.041	VV	1712841	49113954	33.24%	0.830%
107	6.076	6.041	6.088	VV	1857795	41843708	28.32%	0.707%
108	6.108	6.088	6.132	VV	2491309	48949038	33.13%	0.827%
109	6.155	6.132	6.176	VV	1993294	44563150	30.16%	0.753%
110	6.187	6.176	6.197	VV	1768138	20520098	13.89%	0.347%
111	6.216	6.197	6.232	VV	2360982	42197207	28.56%	0.713%
112	6.250	6.232	6.273	VV	2193994	50573447	34.23%	0.854%
113	6.295	6.273	6.317	VV	2721659	57026746	38.60%	0.963%
114	6.344	6.317	6.379	VV	3013179	85359564	57.77%	1.442%
115	6.390	6.379	6.409	VV	1835492	30511886	20.65%	0.515%
116	6.426	6.409	6.456	VV	2284417	49621971	33.58%	0.838%
117	6.497	6.456	6.514	VV	1931877	56881345	38.50%	0.961%
118	6.577	6.514	6.592	VV	5488777	144287951	97.65%	2.437%
119	6.605	6.592	6.626	VV	3284658	53926022	36.50%	0.911%
120	6.638	6.626	6.654	VV	1960517	30383197	20.56%	0.513%
121	6.694	6.654	6.716	VV	2169099	70035962	47.40%	1.183%
122	6.744	6.716	6.763	VV	3634833	72109837	48.80%	1.218%
123	6.773	6.763	6.785	VV	1974742	25229827	17.08%	0.426%
124	6.820	6.785	6.846	VV	2997805	81297600	55.02%	1.373%
125	6.878	6.846	6.902	VV	2103095	58563884	39.64%	0.989%
126	6.927	6.902	6.935	VV	2237506	39039306	26.42%	0.659%
127	6.942	6.935	6.960	VV	2234510	31282059	21.17%	0.528%
128	6.980	6.960	7.011	VV	2478361	62206444	42.10%	1.051%
129	7.054	7.011	7.074	VV	4299514	108014477	73.10%	1.825%
130	7.080	7.074	7.097	VV	1652331	20884240	14.13%	0.353%
131	7.139	7.097	7.162	VV	6459684	143254954	96.96%	2.420%
132	7.184	7.162	7.205	VV	4338879	77898324	52.72%	1.316%
133	7.228	7.205	7.249	VV	2785502	58318561	39.47%	0.985%
134	7.266	7.249	7.286	VV	1921118	41257676	27.92%	0.697%
135	7.322	7.286	7.369	VV	2968848	113356747	76.72%	1.915%
136	7.387	7.369	7.415	VV	2417590	58421837	39.54%	0.987%
137	7.428	7.415	7.449	VV	2165711	41973695	28.41%	0.709%
138	7.463	7.449	7.488	VV	2000914	45299525	30.66%	0.765%
139	7.519	7.488	7.553	VV	4123130	103936258	70.34%	1.756%
140	7.562	7.553	7.585	VV	2098248	34574907	23.40%	0.584%
141	7.606	7.585	7.620	VV	1683028	32575313	22.05%	0.550%

Manual IntegrationsAPPROVED

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142	7.652	7.620	7.658	VV	2193210	42662434	28.87%	0.721%
143	7.683	7.658	7.740	VV	2692061	101034066	68.87%	0.721%
144	7.772	7.740	7.790	VV	1892348	49169528	33.19%	0.721%
145	7.813	7.790	7.835	VV	1787374	44795639	30.19%	0.721%
146	7.849	7.835	7.876	VV	1599375	37876555	25.19%	1.178%
147	7.918	7.876	7.934	VV	2339619	67796500	45.21%	1.178%
148	7.951	7.934	7.995	VV	2414233	69760901	47.21%	1.178%
149	8.051	7.995	8.072	VV	5765836	147753955	100.00%	2.496%
150	8.087	8.072	8.112	VV	1842858	38574798	26.11%	0.652%
151	8.138	8.112	8.147	VV	2860840	49038844	33.19%	0.828%
152	8.155	8.147	8.165	VV	2838624	30268564	20.49%	0.511%
153	8.180	8.165	8.222	VV	3300274	80715309	54.63%	1.363%
154	8.232	8.222	8.237	VV	1718101	15506096	10.49%	0.262%
155	8.259	8.237	8.277	VV	2511348	48039589	32.51%	0.811%
156	8.309	8.277	8.339	VV	2429448	73052195	49.44%	1.234%
157	8.352	8.339	8.362	VV	1602922	22005707	14.89%	0.372%
158	8.382	8.362	8.411	VV	2183433	54606250	36.96%	0.922%
159	8.428	8.411	8.446	VV	1846570	37238567	25.20%	0.629%
160	8.452	8.446	8.468	VV	1574253	18988352	12.85%	0.321%
161	8.491	8.468	8.521	VV	1634392	44858582	30.36%	0.758%
162	8.532	8.521	8.542	VV	1162856	14433690	9.77%	0.244%
163	8.567	8.542	8.586	VV	1890172	40731822	27.57%	0.688%
164	8.596	8.586	8.614	VV	1578180	23888739	16.17%	0.404%
165	8.623	8.614	8.639	VV	1287106	18430491	12.47%	0.311%
166	8.666	8.639	8.690	VV	1910181	43667375	29.55%	0.738%
167	8.755	8.690	8.771	VV	4460004	107681111	72.88%	1.819%
168	8.777	8.771	8.798	VV	1204058	18229501	12.34%	0.308%
169	8.819	8.798	8.832	VV	1196889	22284298	15.08%	0.376%
170	8.852	8.832	8.869	VV	1640789	31031669	21.00%	0.524%
171	8.884	8.869	8.904	VV	1561081	27360264	18.52%	0.462%
172	8.919	8.904	8.935	VV	1097062	19328576	13.08%	0.326%
173	8.970	8.935	8.986	VV	1498168	37840575	25.61%	0.639%
174	9.022	8.986	9.044	VV	1436963	43970550	29.76%	0.743%
175	9.063	9.044	9.081	VV	1560111	27422201	18.56%	0.463%
176	9.101	9.081	9.124	VV	1173341	25923757	17.55%	0.438%
177	9.174	9.124	9.191	VV	1234719	38622140	26.14%	0.652%
178	9.205	9.191	9.229	VV	1046656	19838452	13.43%	0.335%
179	9.246	9.229	9.265	VV	892599	17519074	11.86%	0.296%
180	9.306	9.265	9.327	VV	1219814	34089638	23.07%	0.576%
181	9.340	9.327	9.359	VV	790304	13809312	9.35%	0.233%
182	9.384	9.359	9.400	VV	1152263	21279039	14.40%	0.359%
183	9.412	9.400	9.433	VV	819353	14117914	9.56%	0.238%
184	9.463	9.433	9.492	VV	1292940	31610030	21.39%	0.534%
185	9.499	9.492	9.514	VV	644035	7915240	5.36%	0.134%
186	9.545	9.514	9.573	VV	861111	24753326	16.75%	0.418%
187	9.581	9.573	9.599	VV	617543	8821840	5.97%	0.149%
188	9.619	9.599	9.648	VV	555525	15273025	10.34%	0.258%
189	9.662	9.648	9.677	VV	467715	7891050	5.34%	0.133%
190	9.699	9.677	9.717	VV	611395	12597792	8.53%	0.213%
191	9.739	9.717	9.770	VV	758295	19565215	13.24%	0.330%
192	9.786	9.770	9.828	VV	571347	17744063	12.01%	0.300%
193	9.845	9.828	9.851	VV	499142	6500876	4.40%	0.110%
194	9.859	9.851	9.873	VV	499153	6453729	4.37%	0.109%

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195	9.885	9.873	9.924	VV	502352	12971576	8.78%	0.219%
196	9.955	9.924	9.977	VV	443104	12032951		
197	9.988	9.977	10.036	VV	359754	11813731		
198	10.054	10.036	10.076	VV	364712	7784453		
199	10.114	10.076	10.139	VV	369083	11926477		
200	10.170	10.139	10.196	VV	1118377	21435864		
201	10.226	10.196	10.234	VV	367925	7429615	5.03%	0.125%
202	10.247	10.234	10.275	VV	400964	8269615	5.60%	0.140%
203	10.292	10.275	10.305	VV	356497	5574425	3.77%	0.094%
204	10.311	10.305	10.339	VV	315862	5302722	3.59%	0.090%
205	10.364	10.339	10.399	VV	278360	8835810	5.98%	0.149%
206	10.429	10.399	10.474	VV	268573	10993630	7.44%	0.186%
207	10.494	10.474	10.519	VV	266074	6657846	4.51%	0.112%
208	10.531	10.519	10.552	VV	260947	4762754	3.22%	0.080%
209	10.590	10.552	10.616	VV	1058602	19675254	13.32%	0.332%
210	10.630	10.616	10.676	VV	230573	7088715	4.80%	0.120%
211	10.703	10.676	10.707	VV	175128	3147985	2.13%	0.053%
212	10.713	10.707	10.739	VV	176439	3321124	2.25%	0.056%
213	10.766	10.739	10.816	VV	234923	8166944	5.53%	0.138%
214	10.842	10.816	10.877	VV	183075	5766926	3.90%	0.097%
215	10.903	10.877	10.930	VV	217712	5443796	3.68%	0.092%
216	10.942	10.930	10.961	VV	136734	2426839	1.64%	0.041%
217	10.983	10.961	11.008	VV	154555	3973712	2.69%	0.067%
218	11.013	11.008	11.024	VV	129494	1212182	0.82%	0.020%
219	11.038	11.024	11.050	VV	134427	2082811	1.41%	0.035%
220	11.070	11.050	11.094	VV	154155	3631225	2.46%	0.061%
221	11.118	11.094	11.140	VV	145272	3775584	2.56%	0.064%
222	11.157	11.140	11.181	VV	144915	3321901	2.25%	0.056%
223	11.205	11.181	11.222	VV	137399	3135520	2.12%	0.053%
224	11.237	11.222	11.269	VV	132511	3559113	2.41%	0.060%
225	11.302	11.269	11.338	VV	333859	8027188	5.43%	0.136%
226	11.360	11.338	11.385	VV	116102	3007800	2.04%	0.051%
227	11.410	11.385	11.434	VV	121625	3101365	2.10%	0.052%
228	11.451	11.434	11.466	VV	105915	1994129	1.35%	0.034%
229	11.478	11.466	11.487	VV	105854	1275091	0.86%	0.022%
230	11.495	11.487	11.537	VV	105991	3086154	2.09%	0.052%
231	11.564	11.537	11.577	VV	125625	2614029	1.77%	0.044%
232	11.593	11.577	11.633	VV	142456	3624858	2.45%	0.061%
233	11.657	11.633	11.691	VV	98804	3216462	2.18%	0.054%
234	11.711	11.691	11.728	VV	119607	2357065	1.60%	0.040%
235	11.745	11.728	11.796	VV	109202	3851197	2.61%	0.065%
236	11.816	11.796	11.830	VV	89164	1751187	1.19%	0.030%
237	11.858	11.830	11.883	VV	137809	3475987	2.35%	0.059%
238	11.898	11.883	11.933	VV	97578	2655208	1.80%	0.045%
239	11.948	11.933	11.954	VV	83747	1027437	0.70%	0.017%
240	11.967	11.954	11.984	VV	90297	1562059	1.06%	0.026%
241	11.988	11.984	11.994	VV	86517	508964	0.34%	0.009%
242	11.999	11.994	12.026	VV	85310	1549651	1.05%	0.026%
243	12.030	12.026	12.052	VV	79731	1204229	0.82%	0.020%
244	12.068	12.052	12.082	VV	80266	1394086	0.94%	0.024%
245	12.130	12.082	12.158	VV	181234	4829791	3.27%	0.082%
246	12.178	12.158	12.204	VV	81710	2079365	1.41%	0.035%

Instrument :

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GT-10-(10-12)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/06/2022

Supervised By :mohammad ahmed 05/06/2022

					rters			
247	12.240	12.204	12.264	VV	80851	2638920	1.79%	0.045%
248	12.283	12.264	12.297	VV	76833	1477554		
249	12.305	12.297	12.329	VV	77618	1345845		
250	12.352	12.329	12.388	VV	84664	2643323		
251	12.392	12.388	12.411	VV	66988	904264		
252	12.459	12.411	12.481	VV	99891	3329420		
253	12.496	12.481	12.509	VV	77539	1261238	0.85%	0.021%
254	12.522	12.509	12.556	VV	79777	2007370	1.36%	0.034%
255	12.576	12.556	12.624	VV	77311	2707897	1.83%	0.046%
256	12.631	12.624	12.646	VV	59403	754185	0.51%	0.013%
257	12.665	12.646	12.683	VV	61755	1318405	0.89%	0.022%
258	12.703	12.683	12.723	VV	60637	1357579	0.92%	0.023%
259	12.748	12.723	12.769	VV	56958	1535284	1.04%	0.026%
260	12.791	12.769	12.797	VV	57228	950354	0.64%	0.016%
261	12.804	12.797	12.810	VV	57515	417287	0.28%	0.007%
262	12.812	12.810	12.851	VV	55919	1300875	0.88%	0.022%
263	12.871	12.851	12.897	VV	62344	1532245	1.04%	0.026%
264	12.906	12.897	12.920	VV	54757	738310	0.50%	0.012%
265	12.933	12.920	12.956	VV	56938	1142064	0.77%	0.019%
266	12.967	12.956	12.985	VV	51922	899403	0.61%	0.015%
267	13.010	12.985	13.036	VV	65351	1749349	1.18%	0.030%
268	13.041	13.036	13.114	VV	54304	2276656	1.54%	0.038%
269	13.142	13.114	13.156	VV	59556	1341272	0.91%	0.023%
270	13.195	13.156	13.212	VV	74168	2115940	1.43%	0.036%
271	13.223	13.212	13.256	VV	65467	1484861	1.00%	0.025%
272	13.269	13.256	13.281	VV	48485	706074	0.48%	0.012%
273	13.297	13.281	13.326	VV	51233	1282857	0.87%	0.022%
274	13.355	13.326	13.379	VV	98609	2099386	1.42%	0.035%
275	13.395	13.379	13.433	VV	54665	1576418	1.07%	0.027%
276	13.457	13.433	13.504	VV	45273	1766303	1.20%	0.030%
277	13.508	13.504	13.519	VV	37944	325928	0.22%	0.006%
278	13.540	13.519	13.554	VV	40369	827103	0.56%	0.014%
279	13.572	13.554	13.594	VV	43802	976074	0.66%	0.016%
280	13.643	13.594	13.682	VV	44225	2076653	1.41%	0.035%
281	13.700	13.682	13.706	VV	34282	479666	0.32%	0.008%
282	13.711	13.706	13.720	VV	34338	292602	0.20%	0.005%
283	13.736	13.720	13.751	VV	35805	643642	0.44%	0.011%
284	13.756	13.751	13.766	VV	35583	309847	0.21%	0.005%
285	13.774	13.766	13.797	VV	35013	623150	0.42%	0.011%
286	13.806	13.797	13.816	VV	31747	349024	0.24%	0.006%
287	13.835	13.816	13.855	VV	33667	751495	0.51%	0.013%
288	13.859	13.855	13.886	VV	30764	547027	0.37%	0.009%
289	13.943	13.886	13.958	VV	32891	1307521	0.88%	0.022%
290	13.972	13.958	13.991	VV	33886	634490	0.43%	0.011%
291	14.040	13.991	14.063	VV	51881	1546221	1.05%	0.026%
292	14.072	14.063	14.122	VV	32371	1046654	0.71%	0.018%
293	14.134	14.122	14.154	VV	27661	502794	0.34%	0.008%
294	14.183	14.154	14.251	VV	38067	1683064	1.14%	0.028%
295	14.279	14.251	14.297	VV	25852	672654	0.46%	0.011%
296	14.310	14.297	14.319	VV	23568	304120	0.21%	0.005%
297	14.333	14.319	14.356	VV	24285	506026	0.34%	0.009%
298	14.370	14.356	14.383	VV	21753	335941	0.23%	0.006%
299	14.394	14.383	14.420	VV	21183	454139	0.31%	0.008%

Instrument :

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GT-10-(10-12)

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300	14.440	14.420	14.461	VV	20132	462719	0.31%	0.008%
301	14.490	14.461	14.511	VV	26347	621417		
302	14.536	14.511	14.580	VV	36166	972341		
303	14.611	14.580	14.684	VV	132408	2459462		
304	14.734	14.684	14.764	VV	17050	662667		
305	14.786	14.764	14.794	VV	12284	218453		
306	14.814	14.794	14.848	VV	13697	383262	0.26%	0.006%
307	14.857	14.848	14.882	VV	10836	213458	0.14%	0.004%
308	14.896	14.882	14.923	VV	10106	231835	0.16%	0.004%
309	14.949	14.923	14.989	VV	9839	362776	0.25%	0.006%
310	14.993	14.989	14.996	VV	7934	31785	0.02%	0.001%
311	15.000	14.996	15.032	VV	7931	170792	0.12%	0.003%
312	15.049	15.032	15.139	VV	8170	439088	0.30%	0.007%
313	15.142	15.139	15.161	VV	6404	79477	0.05%	0.001%
314	15.192	15.161	15.307	VV	36195	930396	0.63%	0.016%
315	15.331	15.307	15.365	VV	8308	202862	0.14%	0.003%
316	15.383	15.365	15.387	VV	4539	58620	0.04%	0.001%
317	15.423	15.387	15.447	VV	5635	166988	0.11%	0.003%
318	15.463	15.447	15.499	VV	3686	92599	0.06%	0.002%
319	15.505	15.499	15.516	VV	2333	22435	0.02%	0.000%
320	15.543	15.516	15.572	VV	6860	144257	0.10%	0.002%
321	15.577	15.572	15.607	VV	2980	51841	0.04%	0.001%
322	15.628	15.607	15.632	VV	2365	32032	0.02%	0.001%
323	15.636	15.632	15.689	VV	2398	68060	0.05%	0.001%
324	15.713	15.689	15.757	VV	2072	57167	0.04%	0.001%
325	15.788	15.757	15.809	VV	1178	26496	0.02%	0.000%
326	15.832	15.809	15.880	VV	4628	86868	0.06%	0.001%
327	15.897	15.880	15.915	VV	1084	17006	0.01%	0.000%
328	15.931	15.915	15.956	VV	1233	18900	0.01%	0.000%
329	15.961	15.956	15.979	VV	454	3608	0.00%	0.000%
330	15.982	15.979	15.987	VV	271	582	0.00%	0.000%
331	16.021	15.987	16.076	PV	1086	30986	0.02%	0.001%
332	16.080	16.076	16.083	VV	105	278	0.00%	0.000%
333	16.090	16.083	16.094	VV	236	808	0.00%	0.000%
334	16.132	16.094	16.163	VV	999	23449	0.02%	0.000%
335	16.204	16.163	16.246	VV	6366	116479	0.08%	0.002%
336	16.264	16.246	16.269	VV	707	7606	0.01%	0.000%
337	16.314	16.269	16.366	VV	4769	88745	0.06%	0.001%
338	16.390	16.366	16.412	PV	1154	20939	0.01%	0.000%
339	16.445	16.412	16.507	VV	42113	608778	0.41%	0.010%
340	16.528	16.507	16.549	VV	2063	34072	0.02%	0.001%
341	16.578	16.549	16.603	VV	1868	41685	0.03%	0.001%
342	16.619	16.603	16.645	VV	1528	23664	0.02%	0.000%
343	16.682	16.645	16.719	VV	1311	27434	0.02%	0.000%
344	16.782	16.719	16.805	PV	4804	73650	0.05%	0.001%
345	16.832	16.805	16.877	VV	2282	42453	0.03%	0.001%
346	16.950	16.877	16.956	PV	185	4535	0.00%	0.000%
347	16.960	16.956	16.962	VV	161	352	0.00%	0.000%
348	17.024	16.962	17.029	VV	992	21812	0.01%	0.000%
349	17.057	17.029	17.075	VV	1203	29452	0.02%	0.000%
350	17.083	17.075	17.086	VV	998	6493	0.00%	0.000%
351	17.147	17.086	17.179	VV	3449	102299	0.07%	0.002%

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GT-10-(10-12)

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352	17.231	17.179	17.259	VV	5523	132205	0.09%	0.002%
353	17.266	17.259	17.271	VV	1604	10795	0.00%	0.000%
354	17.275	17.271	17.279	VV	1436	6600	0.00%	0.000%
355	17.281	17.279	17.287	VV	1487	6691	0.00%	0.000%
356	17.292	17.287	17.297	VV	1329	7414	0.00%	0.000%
357	17.308	17.297	17.322	VV	1343	19610	0.00%	0.000%
358	17.359	17.322	17.372	VV	1141	34028	0.02%	0.001%
359	17.394	17.372	17.426	VV	1408	32580	0.02%	0.001%
360	17.443	17.426	17.474	VV	944	18809	0.01%	0.000%
361	17.480	17.474	17.486	VV	307	1790	0.00%	0.000%
362	17.515	17.486	17.529	VV	313	6970	0.00%	0.000%
363	17.534	17.529	17.544	VV	133	775	0.00%	0.000%
364	17.559	17.544	17.566	PV	138	881	0.00%	0.000%
365	17.612	17.566	17.627	PV	907	18644	0.01%	0.000%
366	17.668	17.627	17.694	VV	4226	62084	0.04%	0.001%
367	17.699	17.694	17.702	VV	165	583	0.00%	0.000%
368	17.757	17.702	17.778	VV	1670	48264	0.03%	0.001%
369	17.815	17.778	17.833	VV	2535	50601	0.03%	0.001%
370	17.848	17.833	17.859	VV	1729	23266	0.02%	0.000%
371	17.895	17.859	17.920	VV	2321	66412	0.04%	0.001%
372	17.991	17.920	18.004	VV	6476	149238	0.10%	0.003%
373	18.025	18.004	18.066	VV	12785	285086	0.19%	0.005%
374	18.091	18.066	18.116	VV	6444	139701	0.09%	0.002%
375	18.150	18.116	18.155	VV	3118	67739	0.05%	0.001%
376	18.182	18.155	18.207	VV	4556	110043	0.07%	0.002%
377	18.216	18.207	18.224	VV	2465	24181	0.02%	0.000%
378	18.234	18.224	18.249	VV	2304	29775	0.02%	0.001%
379	18.278	18.249	18.289	VV	1765	37382	0.03%	0.001%
380	18.313	18.289	18.343	VV	1856	48641	0.03%	0.001%
381	18.359	18.343	18.374	VV	962	15179	0.01%	0.000%
382	18.378	18.374	18.389	VV	642	4755	0.00%	0.000%
383	18.398	18.389	18.413	VV	413	3951	0.00%	0.000%
384	18.496	18.413	18.547	PV	5664	171781	0.12%	0.003%
385	18.611	18.547	18.624	VV	4670	161772	0.11%	0.003%
386	18.633	18.624	18.639	VV	4138	35305	0.02%	0.001%
387	18.654	18.639	18.677	VV	4463	95598	0.06%	0.002%
388	18.698	18.677	18.725	VV	4376	113368	0.08%	0.002%
389	18.745	18.725	18.762	VV	4735	91772	0.06%	0.002%
390	18.778	18.762	18.794	VV	4519	79601	0.05%	0.001%
391	18.851	18.794	18.877	VV	19531	442389	0.30%	0.007%
392	18.899	18.877	18.938	VV	10203	275095	0.19%	0.005%
393	18.982	18.938	18.997	VV	8006	229411	0.16%	0.004%
394	19.027	18.997	19.057	VV	7640	234018	0.16%	0.004%
395	19.099	19.057	19.112	VV	7101	199863	0.14%	0.003%
396	19.131	19.112	19.146	VV	7531	140833	0.10%	0.002%
397	19.159	19.146	19.165	VV	7198	79080	0.05%	0.001%
398	19.188	19.165	19.205	VV	9554	199993	0.14%	0.003%
399	19.253	19.205	19.262	VV	9000	282156	0.19%	0.005%
400	19.282	19.262	19.301	VV	10635	225771	0.15%	0.004%
401	19.342	19.301	19.357	VV	14054	382424	0.26%	0.006%
402	19.398	19.357	19.420	VV	14366	520823	0.35%	0.009%
403	19.428	19.420	19.432	VV	13538	98867	0.07%	0.002%
404	19.440	19.432	19.452	VV	13465	155593	0.11%	0.003%

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GT-10-(10-12)

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405	19.460	19.452	19.479	VV	13072	208300	0.14%	0.004%
406	19.489	19.479	19.500	VV	12127	149660		
407	19.506	19.500	19.521	VV	11620	139652		
408	19.526	19.521	19.536	VV	10775	97267		
409	19.560	19.536	19.566	VV	11436	196846		
410	19.575	19.566	19.588	VV	11601	144219		
411	19.636	19.588	19.648	VV	15860	484822	0.33%	0.008%
412	19.654	19.648	19.662	VV	14882	125945	0.09%	0.002%
413	19.734	19.662	19.739	VV	18344	743508	0.50%	0.013%
414	19.743	19.739	19.750	VV	18164	115786	0.08%	0.002%
415	19.759	19.750	19.774	VV	18027	249592	0.17%	0.004%
416	19.788	19.774	19.801	VV	17256	268873	0.18%	0.005%
417	19.808	19.801	19.817	VV	16577	156605	0.11%	0.003%
418	19.829	19.817	19.839	VV	16379	213283	0.14%	0.004%
419	19.850	19.839	19.859	VV	16148	194073	0.13%	0.003%
420	19.866	19.859	19.877	VV	16018	165653	0.11%	0.003%
421	19.882	19.877	19.888	VV	15052	96867	0.07%	0.002%
422	19.901	19.888	19.921	VV	15998	293803	0.20%	0.005%
423	19.980	19.921	19.987	VV	19298	655501	0.44%	0.011%
424	20.108	19.987	20.117	VV	26303	1756350	1.19%	0.030%
425	20.146	20.117	20.153	VV	27321	572297	0.39%	0.010%
426	20.180	20.153	20.221	VV	33657	1145297	0.78%	0.019%
427	20.227	20.221	20.240	VV	24543	282604	0.19%	0.005%
428	20.255	20.240	20.261	VV	23896	287319	0.19%	0.005%
429	20.269	20.261	20.275	VV	24345	199672	0.14%	0.003%
430	20.286	20.275	20.297	VV	25066	334128	0.23%	0.006%
431	20.376	20.297	20.397	VV	33048	1738752	1.18%	0.029%
432	20.401	20.397	20.444	VV	30434	799939	0.54%	0.014%
433	20.477	20.444	20.498	VV	29084	896001	0.61%	0.015%
434	20.520	20.498	20.529	VV	27962	512823	0.35%	0.009%
435	20.542	20.529	20.552	VV	27560	372661	0.25%	0.006%
436	20.572	20.552	20.580	VV	27678	453357	0.31%	0.008%
437	20.627	20.580	20.636	VV	28376	933735	0.63%	0.016%
438	20.646	20.636	20.654	VV	27894	302882	0.20%	0.005%
439	20.676	20.654	20.719	VV	29999	1028363	0.70%	0.017%
440	20.732	20.719	20.756	VV	22276	479280	0.32%	0.008%
441	20.763	20.756	20.770	VV	20277	159407	0.11%	0.003%
442	20.789	20.770	20.796	VV	20231	314940	0.21%	0.005%
443	20.869	20.796	20.876	VV	33137	1262664	0.85%	0.021%
444	20.883	20.876	20.888	VV	32807	248066	0.17%	0.004%
445	21.056	20.888	21.060	VV	60053	4841481	3.28%	0.082%
446	21.097	21.060	21.157	VV	63829	3410519	2.31%	0.058%
447	21.229	21.157	21.277	VV	70025	4363898	2.95%	0.074%
448	21.350	21.277	21.598	VV	71665	8442737	5.71%	0.143%
449	21.619	21.598	21.794	VV	19423	1309016	0.89%	0.022%
Sum of corrected areas:					5920030159			

Instrument :

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GT-10-(10-12)

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Reviewed By :Yogesh Patel 05/06/2022

Supervised By :mohammad ahmed 05/06/2022

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