

rteres

Instrument :

FID_G

ClientSampleId :

BU-3-112625MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12022
Data File : FG017050.D
Signal(s) : FID1A.ch
Acq On : 03 Dec 2025 03:01
Sample : Q3735-01MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.217	2.200	2.225	BV	120	288	0.01%	0.000%
2	2.243	2.225	2.262	PV	248	2587	0.06%	0.002%
3	2.276	2.262	2.287	VV	191	2199	0.05%	0.002%
4	2.296	2.287	2.317	VV	335	3516	0.08%	0.003%
5	2.321	2.317	2.338	VV	109	849	0.02%	0.001%
6	2.358	2.338	2.396	PV	1628	20176	0.45%	0.016%
7	2.414	2.396	2.481	VV	925	18628	0.42%	0.015%
8	2.497	2.481	2.505	PV	188	1554	0.03%	0.001%
9	2.509	2.505	2.520	VV	155	1087	0.02%	0.001%
10	2.525	2.520	2.539	VV	141	1041	0.02%	0.001%
11	2.545	2.539	2.559	VV	156	1007	0.02%	0.001%
12	2.570	2.559	2.571	VV	105	478	0.01%	0.000%
13	2.580	2.571	2.597	VV	126	1199	0.03%	0.001%
14	2.617	2.597	2.633	VV	150	1678	0.04%	0.001%
15	2.644	2.633	2.653	PV	126	1003	0.02%	0.001%
16	2.657	2.653	2.669	VV	175	1202	0.03%	0.001%
17	2.687	2.669	2.729	VV	223	4236	0.09%	0.003%
18	2.733	2.729	2.740	PV	101	435	0.01%	0.000%
19	2.745	2.740	2.752	VV	91	527	0.01%	0.000%
20	2.777	2.752	2.811	VV	524	8069	0.18%	0.006%
21	2.813	2.811	2.825	VV	110	815	0.02%	0.001%
22	2.859	2.825	2.906	VV	426	10897	0.24%	0.009%
23	2.910	2.906	2.945	VV	210	2819	0.06%	0.002%
24	2.950	2.945	2.957	VV	121	554	0.01%	0.000%
25	2.994	2.957	3.016	VV	316	7237	0.16%	0.006%
26	3.024	3.016	3.032	VV	237	2064	0.05%	0.002%
27	3.046	3.032	3.077	VV	394	5887	0.13%	0.005%
28	3.094	3.077	3.129	VV	356	7182	0.16%	0.006%
29	3.134	3.129	3.187	VV	249	4989	0.11%	0.004%
30	3.191	3.187	3.200	VV	139	626	0.01%	0.001%
31	3.212	3.200	3.240	VV	209	3388	0.08%	0.003%
32	3.258	3.240	3.317	VV	250	7146	0.16%	0.006%
33	3.320	3.317	3.330	VV	136	662	0.01%	0.001%
34	3.359	3.330	3.367	PV	344	4078	0.09%	0.003%
35	3.371	3.367	3.385	VV	218	1818	0.04%	0.001%
36	3.393	3.385	3.410	VV	159	1913	0.04%	0.002%

37	3.413	3.410	3.423	VV	147	853	0.02%	0.001%
38	3.427	3.423	3.438	VV	123	766	0.02%	0.001%
39	3.446	3.438	3.452	VV	115	710	0.02%	0.001%
40	3.457	3.452	3.465	VV	150	826	0.02%	0.001%
41	3.471	3.465	3.505	VV	193	2946	0.04%	0.001%
42	3.518	3.505	3.524	VV	159	1276	0.01%	0.000%
43	3.526	3.524	3.552	VV	155	1783	0.01%	0.000%
44	3.556	3.552	3.562	VV	77	539	0.07%	0.003%
45	3.583	3.562	3.599	VV	288	3127	0.02%	0.001%
46	3.601	3.599	3.612	VV	185	948	0.03%	0.001%
47	3.617	3.612	3.636	VV	150	1154	0.12%	0.004%
48	3.681	3.636	3.697	VV	260	5393	0.03%	0.001%
49	3.700	3.697	3.712	VV	137	1209	0.04%	0.001%
50	3.722	3.712	3.740	VV	128	1643	0.02%	0.001%
51	3.747	3.740	3.755	VV	204	912	0.02%	0.001%
52	3.765	3.755	3.772	VV	140	969	0.16%	0.006%
53	3.803	3.772	3.833	VV	436	7209	0.03%	0.001%
54	3.836	3.833	3.846	VV	211	1239	0.03%	0.001%
55	3.851	3.846	3.864	VV	141	1564	0.10%	0.004%
56	3.877	3.864	3.910	VV	238	4451	0.02%	0.001%
57	3.912	3.910	3.920	VV	145	704	0.02%	0.001%
58	3.925	3.920	3.933	VV	141	882	0.06%	0.002%
59	3.943	3.933	3.966	VV	229	2463	0.03%	0.001%
60	3.973	3.966	3.988	VV	130	1149	0.04%	0.002%
61	3.993	3.988	4.016	VV	224	1986	0.00%	0.000%
62	4.020	4.016	4.026	VV	44	191	0.04%	0.001%
63	4.047	4.026	4.054	PV	206	1804	0.07%	0.002%
64	4.079	4.054	4.084	VV	289	3074	0.03%	0.001%
65	4.087	4.084	4.102	VV	233	1333	0.01%	0.000%
66	4.104	4.102	4.114	VV	99	472	0.03%	0.001%
67	4.124	4.114	4.138	VV	149	1211	0.26%	0.009%
68	4.184	4.138	4.204	VV	534	11668	0.24%	0.009%
69	4.216	4.204	4.235	VV	678	10657	0.38%	0.013%
70	4.240	4.235	4.305	VV	594	16833	0.25%	0.009%
71	4.337	4.305	4.365	VV	419	11137	0.37%	0.013%
72	4.389	4.365	4.451	VV	591	16407	0.03%	0.001%
73	4.458	4.451	4.466	VV	207	1186	0.13%	0.005%
74	4.496	4.466	4.545	VV	178	5805	0.06%	0.002%
75	4.553	4.545	4.589	VV	173	2827	0.617	1.301%
76	4.617	4.589	4.679	VV	157821	1626821	0.27%	0.010%
77	4.693	4.679	4.717	VV	648	12054	0.34%	0.012%
78	4.730	4.717	4.760	VV	997	15038	0.36%	0.013%
79	4.783	4.760	4.820	VV	845	16166	0.03%	0.001%
80	4.824	4.820	4.829	VV	269	1264	0.25%	0.009%
81	4.853	4.829	4.889	VV	451	11067	0.13%	0.005%
82	4.903	4.889	4.915	VV	452	5746	0.15%	0.005%
83	4.935	4.915	4.943	VV	476	6581	0.27%	0.010%
84	4.948	4.943	5.001	VV	465	12226	0.11%	0.004%
85	5.014	5.001	5.031	VV	308	4950	0.03%	0.001%
86	5.034	5.031	5.040	VV	349	1502	0.04%	0.001%
87	5.043	5.040	5.049	VV	298	1609	0.09%	0.003%
88	5.064	5.049	5.070	VV	367	3873	0.15%	0.005%
89	5.073	5.070	5.108	VV	368	6489		

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90	5.130	5.108	5.164	VV	371	8114	0.18%	0.006%
91	5.166	5.164	5.179	VV	180	1193	Manual IntegrationsAPPROVED	
92	5.184	5.179	5.190	VV	113	720		
93	5.198	5.190	5.227	VV	228	3303		
94	5.237	5.227	5.258	VV	125	1944		
95	5.277	5.258	5.293	VV	325	4220		
96	5.305	5.293	5.320	VV	269	2662	0.06%	0.002%
97	5.333	5.320	5.357	VV	194	2906	0.06%	0.002%
98	5.376	5.357	5.390	VV	229	3222	0.07%	0.003%
99	5.427	5.390	5.437	VV	368	7829	0.17%	0.006%
100	5.440	5.437	5.483	VV	378	4974	0.11%	0.004%
101	5.486	5.483	5.494	VV	111	518	0.01%	0.000%
102	5.506	5.494	5.518	VV	175	1751	0.04%	0.001%
103	5.542	5.518	5.549	VV	199	2597	0.06%	0.002%
104	5.573	5.549	5.594	VV	840	13758	0.31%	0.011%
105	5.600	5.594	5.621	VV	448	5309	0.12%	0.004%
106	5.638	5.621	5.657	VV	332	5261	0.12%	0.004%
107	5.663	5.657	5.681	VV	158	1345	0.03%	0.001%
108	5.699	5.681	5.724	PV	155	2186	0.05%	0.002%
109	5.732	5.724	5.745	PV	101	801	0.02%	0.001%
110	5.765	5.745	5.800	VV	740	13593	0.30%	0.011%
111	5.832	5.800	5.861	VV	519	10973	0.25%	0.009%
112	5.881	5.861	5.902	VV	433	6874	0.15%	0.005%
113	5.909	5.902	5.929	VV	230	2649	0.06%	0.002%
114	5.949	5.929	5.982	VV	667	10989	0.25%	0.009%
115	6.019	5.982	6.042	VV	504	10511	0.23%	0.008%
116	6.079	6.042	6.116	VV	475	13472	0.30%	0.011%
117	6.139	6.116	6.163	VV	331	6159	0.14%	0.005%
118	6.168	6.163	6.172	VV	174	789	0.02%	0.001%
119	6.177	6.172	6.186	VV	164	1079	0.02%	0.001%
120	6.200	6.186	6.226	VV	175	1935	0.04%	0.002%
121	6.245	6.226	6.265	PV	284	3098	0.07%	0.002%
122	6.280	6.265	6.285	VV	235	1704	0.04%	0.001%
123	6.297	6.285	6.324	VV	344	4393	0.10%	0.004%
124	6.348	6.324	6.384	VV	797	18476	0.41%	0.015%
125	6.392	6.384	6.428	VV	503	8347	0.19%	0.007%
126	6.440	6.428	6.469	VV	471	5944	0.13%	0.005%
127	6.510	6.469	6.570	VV	633	16983	0.38%	0.014%
128	6.588	6.570	6.615	VV	374	5648	0.13%	0.005%
129	6.641	6.615	6.661	VV	607	8191	0.18%	0.007%
130	6.683	6.661	6.704	VV	612	11006	0.25%	0.009%
131	6.712	6.704	6.722	VV	270	2273	0.05%	0.002%
132	6.724	6.722	6.732	VV	223	1051	0.02%	0.001%
133	6.745	6.732	6.769	VV	295	3656	0.08%	0.003%
134	6.799	6.769	6.868	VV	164250	1682791	37.62%	1.345%
135	6.887	6.868	6.918	VV	642	15759	0.35%	0.013%
136	6.926	6.918	6.935	VV	542	4742	0.11%	0.004%
137	6.952	6.935	6.976	VV	1286	18911	0.42%	0.015%
138	6.991	6.976	7.017	VV	964	15096	0.34%	0.012%
139	7.024	7.017	7.043	VV	391	3917	0.09%	0.003%
140	7.062	7.043	7.077	VV	431	6436	0.14%	0.005%
141	7.081	7.077	7.106	VV	436	4797	0.11%	0.004%

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142	7.131	7.106	7.159	VV	349	6647	0.15%	0.005%
143	7.168	7.159	7.181	VV	207	1822		
144	7.209	7.181	7.226	VV	364	5282		
145	7.244	7.226	7.254	VV	139	1733		
146	7.270	7.254	7.286	VV	325	4306		
147	7.309	7.286	7.327	VV	776	11837		
148	7.338	7.327	7.358	VV	739	9919	0.22%	0.008%
149	7.375	7.358	7.407	VV	634	10833	0.24%	0.009%
150	7.426	7.407	7.434	VV	474	5431	0.12%	0.004%
151	7.448	7.434	7.463	VV	722	10075	0.23%	0.008%
152	7.476	7.463	7.504	VV	709	11720	0.26%	0.009%
153	7.525	7.504	7.564	VV	1198	24004	0.54%	0.019%
154	7.583	7.564	7.609	VV	962	13822	0.31%	0.011%
155	7.627	7.609	7.644	VV	837	11125	0.25%	0.009%
156	7.651	7.644	7.688	VV	404	6181	0.14%	0.005%
157	7.719	7.688	7.725	VV	357	6475	0.14%	0.005%
158	7.752	7.725	7.774	VV	1000	16660	0.37%	0.013%
159	7.802	7.774	7.815	VV	793	13802	0.31%	0.011%
160	7.820	7.815	7.831	VV	691	5781	0.13%	0.005%
161	7.839	7.831	7.864	VV	629	8810	0.20%	0.007%
162	7.887	7.864	7.903	VV	557	9923	0.22%	0.008%
163	7.932	7.903	7.961	VV	930	17841	0.40%	0.014%
164	7.979	7.961	7.996	VV	248	3242	0.07%	0.003%
165	8.045	7.996	8.081	PV	1308	22339	0.50%	0.018%
166	8.097	8.081	8.114	VV	444	5863	0.13%	0.005%
167	8.134	8.114	8.161	VV	328	5083	0.11%	0.004%
168	8.192	8.161	8.204	VV	976	14599	0.33%	0.012%
169	8.218	8.204	8.230	VV	955	12364	0.28%	0.010%
170	8.236	8.230	8.261	VV	631	7819	0.17%	0.006%
171	8.287	8.261	8.299	VV	376	6161	0.14%	0.005%
172	8.331	8.299	8.347	VV	808	14078	0.31%	0.011%
173	8.372	8.347	8.425	VV	2046	39398	0.88%	0.031%
174	8.457	8.425	8.496	VV	1593	32737	0.73%	0.026%
175	8.516	8.496	8.533	VV	1307	21578	0.48%	0.017%
176	8.540	8.533	8.554	VV	953	10883	0.24%	0.009%
177	8.566	8.554	8.586	VV	1276	18790	0.42%	0.015%
178	8.639	8.586	8.706	VV	151593	1674695	37.43%	1.339%
179	8.716	8.706	8.734	VV	1533	24118	0.54%	0.019%
180	8.755	8.734	8.779	VV	2748	54588	1.22%	0.044%
181	8.801	8.779	8.845	VV	4458	85805	1.92%	0.069%
182	8.858	8.845	8.878	VV	1191	20520	0.46%	0.016%
183	8.902	8.878	8.954	VV	1438	45117	1.01%	0.036%
184	8.974	8.954	8.986	VV	726	11262	0.25%	0.009%
185	9.034	8.986	9.081	VV	2446	85751	1.92%	0.069%
186	9.102	9.081	9.127	VV	4454	71887	1.61%	0.057%
187	9.142	9.127	9.152	VV	2429	31481	0.70%	0.025%
188	9.170	9.152	9.226	VV	3655	90884	2.03%	0.073%
189	9.237	9.226	9.247	VV	1056	13040	0.29%	0.010%
190	9.267	9.247	9.287	VV	1595	31761	0.71%	0.025%
191	9.302	9.287	9.313	VV	1549	21525	0.48%	0.017%
192	9.331	9.313	9.354	VV	1543	32198	0.72%	0.026%
193	9.394	9.354	9.425	VV	2548	67438	1.51%	0.054%
194	9.437	9.425	9.450	VV	1346	18294	0.41%	0.015%

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195	9.471	9.450	9.501	VV	3360	62600	1.40%	0.050%
196	9.513	9.501	9.534	VV	1736	27253		
197	9.557	9.534	9.585	VV	1643	36643		
198	9.627	9.585	9.646	VV	1396	35486		
199	9.681	9.646	9.691	VV	1333	27559		
200	9.711	9.691	9.739	VV	1445	33965		
201	9.779	9.739	9.795	VV	1937	52797	1.18%	0.042%
202	9.809	9.795	9.826	VV	2183	33652	0.75%	0.027%
203	9.863	9.826	9.902	VV	4006	111073	2.48%	0.089%
204	9.927	9.902	9.965	VV	2805	74804	1.67%	0.060%
205	9.980	9.965	9.992	VV	1673	24067	0.54%	0.019%
206	10.007	9.992	10.022	VV	1690	27689	0.62%	0.022%
207	10.033	10.022	10.062	VV	1869	32540	0.73%	0.026%
208	10.093	10.062	10.104	VV	1689	33192	0.74%	0.027%
209	10.130	10.104	10.228	VV	32308	629578	14.07%	0.503%
210	10.256	10.228	10.334	VV	151747	1841695	41.17%	1.472%
211	10.338	10.334	10.349	VV	2277	18955	0.42%	0.015%
212	10.364	10.349	10.407	VV	2593	61760	1.38%	0.049%
213	10.436	10.407	10.461	VV	1912	46420	1.04%	0.037%
214	10.469	10.461	10.484	VV	1411	18193	0.41%	0.015%
215	10.495	10.484	10.517	VV	1389	24163	0.54%	0.019%
216	10.535	10.517	10.557	VV	1492	29281	0.65%	0.023%
217	10.605	10.557	10.627	VV	4820	101153	2.26%	0.081%
218	10.648	10.627	10.677	VV	5836	103025	2.30%	0.082%
219	10.703	10.677	10.722	VV	2817	59416	1.33%	0.048%
220	10.737	10.722	10.762	VV	2831	51170	1.14%	0.041%
221	10.792	10.762	10.824	VV	2755	68872	1.54%	0.055%
222	10.849	10.824	10.866	VV	1813	35879	0.80%	0.029%
223	10.875	10.866	10.882	VV	1675	15814	0.35%	0.013%
224	10.886	10.882	10.890	VV	1605	6936	0.16%	0.006%
225	10.915	10.890	10.927	VV	2291	44549	1.00%	0.036%
226	10.932	10.927	10.945	VV	2278	22870	0.51%	0.018%
227	10.958	10.945	10.971	VV	2231	31541	0.71%	0.025%
228	11.001	10.971	11.046	VV	6438	143589	3.21%	0.115%
229	11.073	11.046	11.102	VV	8086	149262	3.34%	0.119%
230	11.109	11.102	11.121	VV	2060	21205	0.47%	0.017%
231	11.125	11.121	11.155	VV	1982	30971	0.69%	0.025%
232	11.171	11.155	11.189	VV	1305	22234	0.50%	0.018%
233	11.216	11.189	11.244	VV	1501	42854	0.96%	0.034%
234	11.269	11.244	11.314	VV	7940	182897	4.09%	0.146%
235	11.347	11.314	11.369	VV	4424	100170	2.24%	0.080%
236	11.397	11.369	11.442	VV	2830	89457	2.00%	0.072%
237	11.458	11.442	11.472	VV	1545	23551	0.53%	0.019%
238	11.483	11.472	11.499	VV	1345	19306	0.43%	0.015%
239	11.511	11.499	11.548	VV	1465	30915	0.69%	0.025%
240	11.575	11.548	11.596	VV	1609	32703	0.73%	0.026%
241	11.646	11.596	11.652	VV	1481	40139	0.90%	0.032%
242	11.710	11.652	11.770	VV	153706	1876367	41.94%	1.500%
243	11.800	11.770	11.846	VV	7133	141212	3.16%	0.113%
244	11.870	11.846	11.888	VV	1716	29315	0.66%	0.023%
245	11.906	11.888	11.942	VV	1603	33541	0.75%	0.027%
246	11.975	11.942	12.047	VV	2165	86493	1.93%	0.069%

Instrument :

FID_G

ClientSampleId :

BU-3-112625MS

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 12/03/2025

Supervised By :mohammad ahmed 12/05/2025

					rteres				
247	12.076	12.047	12.091	VV	2681	43546	0.97%	0.035%	
248	12.109	12.091	12.166	VV	3468	98614			
249	12.191	12.166	12.209	VV	2944	51962			
250	12.225	12.209	12.243	VV	2478	37799			
251	12.259	12.243	12.306	VV	2660	49740			
252	12.320	12.306	12.335	VV	732	10462			
253	12.383	12.335	12.438	VV	4322	104475	2.34%	0.084%	
254	12.483	12.438	12.530	VV	3295	85274	1.91%	0.068%	
255	12.553	12.530	12.597	VV	1508	38990	0.87%	0.031%	
256	12.641	12.597	12.714	VV	67455	912752	20.40%	0.730%	
257	12.759	12.714	12.787	VV	1894	70554	1.58%	0.056%	
258	12.805	12.787	12.837	VV	1528	36021	0.81%	0.029%	
259	12.853	12.837	12.857	VV	1125	11116	0.25%	0.009%	
260	12.871	12.857	12.882	VV	1630	19926	0.45%	0.016%	
261	12.885	12.882	12.919	VV	1260	20342	0.45%	0.016%	
262	12.958	12.919	12.964	VV	2190	39330	0.88%	0.031%	
263	12.980	12.964	12.998	VV	3284	51360	1.15%	0.041%	
264	13.029	12.998	13.073	VV	147653	1820546	40.69%	1.456%	
265	13.099	13.073	13.159	VV	18978	305156	6.82%	0.244%	
266	13.171	13.159	13.212	VV	883	20200	0.45%	0.016%	
267	13.245	13.212	13.262	VV	1056	22699	0.51%	0.018%	
268	13.284	13.262	13.313	VV	1771	38862	0.87%	0.031%	
269	13.329	13.313	13.341	VV	961	13402	0.30%	0.011%	
270	13.348	13.341	13.375	VV	1003	12598	0.28%	0.010%	
271	13.400	13.375	13.420	PV	16097	205827	4.60%	0.165%	
272	13.427	13.420	13.476	VV	4943	82467	1.84%	0.066%	
273	13.494	13.476	13.511	VV	1440	21248	0.47%	0.017%	
274	13.525	13.511	13.546	VV	1376	20707	0.46%	0.017%	
275	13.584	13.546	13.622	VV	1245	28106	0.63%	0.022%	
276	13.646	13.622	13.660	PV	2386	30533	0.68%	0.024%	
277	13.684	13.660	13.705	VV	2265	47646	1.07%	0.038%	
278	13.731	13.705	13.783	VV	2243	65764	1.47%	0.053%	
279	13.795	13.783	13.807	VV	712	8154	0.18%	0.007%	
280	13.824	13.807	13.838	VV	894	13157	0.29%	0.011%	
281	13.878	13.838	13.949	VV	8936	164703	3.68%	0.132%	
282	13.997	13.949	14.038	VV	2722	68931	1.54%	0.055%	
283	14.057	14.038	14.082	VV	1266	22417	0.50%	0.018%	
284	14.107	14.082	14.131	VV	1471	27102	0.61%	0.022%	
285	14.146	14.131	14.166	VV	2445	36257	0.81%	0.029%	
286	14.186	14.166	14.205	VV	2194	36509	0.82%	0.029%	
287	14.237	14.205	14.267	VV	143367	1761229	39.37%	1.408%	
288	14.272	14.267	14.292	VV	3448	40723	0.91%	0.033%	
289	14.300	14.292	14.307	VV	1928	15701	0.35%	0.013%	
290	14.315	14.307	14.340	VV	2023	29546	0.66%	0.024%	
291	14.364	14.340	14.412	VV	2201	45278	1.01%	0.036%	
292	14.457	14.412	14.464	VV	1054	16926	0.38%	0.014%	
293	14.471	14.464	14.497	VV	873	12581	0.28%	0.010%	
294	14.510	14.497	14.517	VV	574	3999	0.09%	0.003%	
295	14.539	14.517	14.545	VV	519	5551	0.12%	0.004%	
296	14.552	14.545	14.571	VV	383	3291	0.07%	0.003%	
297	14.631	14.571	14.679	PV	2180	62691	1.40%	0.050%	
298	14.728	14.679	14.737	VV	1780	37438	0.84%	0.030%	
299	14.746	14.737	14.751	VV	1628	12154	0.27%	0.010%	

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BU-3-112625MS

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300	14.755	14.751	14.779	VV	1592	14116	0.32%	0.011%
301	14.802	14.779	14.824	VV	3583	48470		
302	14.838	14.824	14.854	VV	1238	16327		
303	14.872	14.854	14.891	VV	1219	19267		
304	14.925	14.891	14.956	VV	2073	44464		
305	14.981	14.956	15.007	VV	2642	36903		
306	15.011	15.007	15.014	VV	553	2029	0.05%	0.002%
307	15.032	15.014	15.041	VV	835	9305	0.21%	0.007%
308	15.065	15.041	15.082	VV	1191	18630	0.42%	0.015%
309	15.098	15.082	15.110	VV	1135	13749	0.31%	0.011%
310	15.143	15.110	15.176	VV	92840	1260375	28.17%	1.008%
311	15.187	15.176	15.219	VV	1658	25042	0.56%	0.020%
312	15.237	15.219	15.244	PV	509	3843	0.09%	0.003%
313	15.267	15.244	15.272	VV	1077	11770	0.26%	0.009%
314	15.300	15.272	15.316	VV	6405	97295	2.17%	0.078%
315	15.347	15.316	15.381	VV	139285	1840947	41.15%	1.472%
316	15.389	15.381	15.414	VV	1678	24381	0.54%	0.019%
317	15.436	15.414	15.442	VV	1252	16519	0.37%	0.013%
318	15.455	15.442	15.474	VV	1599	24213	0.54%	0.019%
319	15.492	15.474	15.496	VV	1453	16002	0.36%	0.013%
320	15.499	15.496	15.521	VV	1273	15211	0.34%	0.012%
321	15.541	15.521	15.566	VV	1431	26549	0.59%	0.021%
322	15.570	15.566	15.576	VV	488	2349	0.05%	0.002%
323	15.622	15.576	15.642	VV	1683	40736	0.91%	0.033%
324	15.650	15.642	15.664	VV	1341	15064	0.34%	0.012%
325	15.692	15.664	15.699	VV	1355	22647	0.51%	0.018%
326	15.730	15.699	15.813	VV	36740	635322	14.20%	0.508%
327	15.871	15.813	15.910	VV	6845	161753	3.62%	0.129%
328	15.946	15.910	15.960	VV	3343	58600	1.31%	0.047%
329	15.979	15.960	15.995	VV	3188	48701	1.09%	0.039%
330	16.013	15.995	16.044	VV	2477	42068	0.94%	0.034%
331	16.054	16.044	16.071	PV	443	3792	0.08%	0.003%
332	16.101	16.071	16.107	PV	897	9410	0.21%	0.008%
333	16.137	16.107	16.172	VV	2056	48290	1.08%	0.039%
334	16.206	16.172	16.211	VV	848	13427	0.30%	0.011%
335	16.254	16.211	16.274	VV	1447	19685	0.44%	0.016%
336	16.289	16.274	16.294	VV	562	4991	0.11%	0.004%
337	16.298	16.294	16.301	VV	876	2514	0.06%	0.002%
338	16.308	16.301	16.317	VV	719	5348	0.12%	0.004%
339	16.376	16.317	16.432	PV	134308	1732253	38.72%	1.385%
340	16.441	16.432	16.461	VV	1302	15929	0.36%	0.013%
341	16.506	16.461	16.530	VV	875	15776	0.35%	0.013%
342	16.540	16.530	16.543	VV	541	2434	0.05%	0.002%
343	16.582	16.543	16.601	PV	2177	48319	1.08%	0.039%
344	16.622	16.601	16.640	VV	1326	15867	0.35%	0.013%
345	16.681	16.640	16.721	VV	7052	161772	3.62%	0.129%
346	16.751	16.721	16.803	VV	5842	144726	3.24%	0.116%
347	16.818	16.803	16.824	VV	1272	10462	0.23%	0.008%
348	16.867	16.824	16.892	VV	14560	240644	5.38%	0.192%
349	16.901	16.892	16.926	VV	3782	50187	1.12%	0.040%
350	16.940	16.926	16.959	VV	2172	31925	0.71%	0.026%
351	16.966	16.959	16.974	VV	1423	10601	0.24%	0.008%

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BU-3-112625MS

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					rteres				
352	17.001	16.974	17.048	VV	3571	73211	1.64%	0.059%	
353	17.063	17.048	17.065	VV	804	6148			
354	17.092	17.065	17.109	VV	913	15652			
355	17.136	17.109	17.149	VV	1932	26900			
356	17.164	17.149	17.171	VV	2474	23597			
357	17.193	17.171	17.229	VV	7003	121445			
358	17.254	17.229	17.281	PV	5529	87772	1.96%	0.070%	
359	17.333	17.281	17.396	VV	121821	1811531	40.49%	1.448%	
360	17.412	17.396	17.444	VV	3745	68905	1.54%	0.055%	
361	17.467	17.444	17.472	VV	1530	22452	0.50%	0.018%	
362	17.479	17.472	17.487	VV	1674	12555	0.28%	0.010%	
363	17.546	17.487	17.552	VV	4132	113878	2.55%	0.091%	
364	17.584	17.552	17.601	VV	5155	123234	2.75%	0.099%	
365	17.618	17.601	17.624	VV	4740	57614	1.29%	0.046%	
366	17.656	17.624	17.668	VV	6896	137452	3.07%	0.110%	
367	17.708	17.668	17.727	VV	8779	232899	5.21%	0.186%	
368	17.757	17.727	17.766	VV	7535	151058	3.38%	0.121%	
369	17.787	17.766	17.807	VV	12784	211034	4.72%	0.169%	
370	17.823	17.807	17.839	VV	6085	100263	2.24%	0.080%	
371	17.843	17.839	17.854	VV	5374	44529	1.00%	0.036%	
372	17.866	17.854	17.873	VV	5889	61366	1.37%	0.049%	
373	17.880	17.873	17.887	VV	5717	43897	0.98%	0.035%	
374	17.913	17.887	17.943	VV	8764	209346	4.68%	0.167%	
375	17.972	17.943	17.978	VV	7688	129632	2.90%	0.104%	
376	17.981	17.978	17.997	VV	6720	69789	1.56%	0.056%	
377	18.009	17.997	18.014	VV	5642	49845	1.11%	0.040%	
378	18.020	18.014	18.030	VV	6340	54909	1.23%	0.044%	
379	18.059	18.030	18.067	VV	7354	134726	3.01%	0.108%	
380	18.074	18.067	18.079	VV	6927	48299	1.08%	0.039%	
381	18.087	18.079	18.101	VV	8010	84243	1.88%	0.067%	
382	18.118	18.101	18.122	VV	8327	85977	1.92%	0.069%	
383	18.136	18.122	18.158	VV	11092	197687	4.42%	0.158%	
384	18.183	18.158	18.190	VV	11062	195394	4.37%	0.156%	
385	18.227	18.190	18.256	VV	140126	2056856	45.98%	1.644%	
386	18.260	18.256	18.271	VV	10059	83432	1.86%	0.067%	
387	18.286	18.271	18.292	VV	9838	113200	2.53%	0.091%	
388	18.295	18.292	18.302	VV	8860	50748	1.13%	0.041%	
389	18.319	18.302	18.331	VV	9475	139880	3.13%	0.112%	
390	18.351	18.331	18.357	VV	10163	136456	3.05%	0.109%	
391	18.381	18.357	18.404	VV	15254	342713	7.66%	0.274%	
392	18.424	18.404	18.440	VV	12589	241732	5.40%	0.193%	
393	18.451	18.440	18.456	VV	10537	95563	2.14%	0.076%	
394	18.465	18.456	18.481	VV	11481	150804	3.37%	0.121%	
395	18.486	18.481	18.496	VV	9359	78128	1.75%	0.062%	
396	18.508	18.496	18.515	VV	10110	105307	2.35%	0.084%	
397	18.521	18.515	18.524	VV	9163	45001	1.01%	0.036%	
398	18.528	18.524	18.531	VV	8912	31166	0.70%	0.025%	
399	18.550	18.531	18.563	VV	13567	228354	5.10%	0.183%	
400	18.588	18.563	18.628	VV	32470	787832	17.61%	0.630%	
401	18.648	18.628	18.678	VV	22397	502732	11.24%	0.402%	
402	18.689	18.678	18.706	VV	13250	197189	4.41%	0.158%	
403	18.751	18.706	18.790	VV	18343	733799	16.40%	0.587%	
404	18.794	18.790	18.798	VV	12773	58477	1.31%	0.047%	

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405	18.823	18.798	18.846	VV	13646	362017	8.09%	0.289%
406	18.895	18.846	18.917	VV	20515	623302		
407	18.925	18.917	18.934	VV	13937	128373		
408	18.941	18.934	18.952	VV	14391	132320		
409	18.963	18.952	18.967	VV	14144	121683		
410	18.978	18.967	19.002	VV	14979	290399		
411	19.014	19.002	19.019	VV	14455	137776	3.08%	0.110%
412	19.066	19.019	19.110	VV	145616	2677964	59.86%	2.141%
413	19.156	19.110	19.160	VV	21843	552906	12.36%	0.442%
414	19.177	19.160	19.204	VV	25985	587379	13.13%	0.470%
415	19.229	19.204	19.259	VV	26110	743689	16.62%	0.595%
416	19.264	19.259	19.279	VV	20714	229647	5.13%	0.184%
417	19.285	19.279	19.290	VV	19430	132421	2.96%	0.106%
418	19.304	19.290	19.309	VV	21379	224204	5.01%	0.179%
419	19.332	19.309	19.342	VV	24456	440625	9.85%	0.352%
420	19.359	19.342	19.366	VV	24626	323781	7.24%	0.259%
421	19.382	19.366	19.396	VV	24884	425807	9.52%	0.340%
422	19.421	19.396	19.444	VV	40069	955848	21.37%	0.764%
423	19.448	19.444	19.453	VV	32264	164042	3.67%	0.131%
424	19.464	19.453	19.471	VV	35764	360697	8.06%	0.288%
425	19.476	19.471	19.499	VV	34589	529673	11.84%	0.423%
426	19.506	19.499	19.514	VV	30415	264942	5.92%	0.212%
427	19.515	19.514	19.529	VV	29088	252849	5.65%	0.202%
428	19.549	19.529	19.567	VV	30060	664258	14.85%	0.531%
429	19.580	19.567	19.588	VV	32970	382077	8.54%	0.305%
430	19.604	19.588	19.615	VV	33235	508455	11.37%	0.407%
431	19.620	19.615	19.635	VV	30512	344297	7.70%	0.275%
432	19.641	19.635	19.644	VV	29004	154981	3.46%	0.124%
433	19.658	19.644	19.663	VV	29993	328354	7.34%	0.263%
434	19.671	19.663	19.679	VV	29845	274642	6.14%	0.220%
435	19.700	19.679	19.714	VV	32084	640275	14.31%	0.512%
436	19.724	19.714	19.734	VV	31276	360773	8.06%	0.288%
437	19.737	19.734	19.746	VV	30750	215664	4.82%	0.172%
438	19.772	19.746	19.786	VV	33789	741958	16.58%	0.593%
439	19.797	19.786	19.807	VV	32528	385441	8.62%	0.308%
440	19.855	19.807	19.886	VV	138817	3134254	70.06%	2.506%
441	19.892	19.886	19.899	VV	38437	302490	6.76%	0.242%
442	19.915	19.899	19.933	VV	41462	789632	17.65%	0.631%
443	19.957	19.933	19.964	VV	41248	738869	16.52%	0.591%
444	19.979	19.964	19.996	VV	45311	818937	18.31%	0.655%
445	20.001	19.996	20.005	VV	42331	217834	4.87%	0.174%
446	20.012	20.005	20.019	VV	42722	338724	7.57%	0.271%
447	20.024	20.019	20.044	VV	44754	624095	13.95%	0.499%
448	20.051	20.044	20.056	VV	41620	296912	6.64%	0.237%
449	20.068	20.056	20.089	VV	43440	819228	18.31%	0.655%
450	20.095	20.089	20.106	VV	42255	407926	9.12%	0.326%
451	20.125	20.106	20.129	VV	45758	587522	13.13%	0.470%
452	20.146	20.129	20.159	VV	47808	817132	18.27%	0.653%
453	20.219	20.159	20.253	VV	59825	2888591	64.57%	2.309%
454	20.263	20.253	20.271	VV	53034	538131	12.03%	0.430%
455	20.276	20.271	20.282	VV	53196	362848	8.11%	0.290%
456	20.288	20.282	20.307	VV	54867	768663	17.18%	0.615%

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					rters				
457	20.311	20.307	20.314	VV	48662	186492	4.17%	0.149%	
458	20.318	20.314	20.327	VV	49925	372876			
459	20.334	20.327	20.342	VV	50300	440218			
460	20.358	20.342	20.364	VV	52280	674830	15.92%	0.498%	
461	20.369	20.364	20.382	VV	52354	568654	12.14%	0.498%	
462	20.397	20.382	20.403	VV	54235	638391	14.46%	0.517%	
463	20.406	20.403	20.423	VV	53557	622868	13.92%	0.498%	
464	20.456	20.423	20.464	VV	61151	1414729	31.62%	1.131%	
465	20.482	20.464	20.488	VV	61462	860938	19.24%	0.688%	
466	20.493	20.488	20.498	VV	60764	364229	8.14%	0.291%	
467	20.509	20.498	20.520	VV	61954	777627	17.38%	0.622%	
468	20.529	20.520	20.538	VV	61852	646996	14.46%	0.517%	
469	20.569	20.538	20.572	VV	63595	1262374	28.22%	1.009%	
470	20.601	20.572	20.639	VV	157115	3869053	86.48%	3.093%	
471	20.644	20.639	20.648	VV	64432	349884	7.82%	0.280%	
472	20.651	20.648	20.656	VV	64887	305433	6.83%	0.244%	
473	20.661	20.656	20.664	VV	65274	324699	7.26%	0.260%	
474	20.678	20.664	20.697	VV	68087	1256538	28.09%	1.005%	
475	20.724	20.697	20.729	VV	65834	1246433	27.86%	0.997%	
476	20.755	20.729	20.798	VV	66258	2656266	59.38%	2.124%	
477	20.817	20.798	20.857	VV	64512	2146096	47.97%	1.716%	
478	20.874	20.857	20.889	VV	60210	1131919	25.30%	0.905%	
479	20.928	20.889	20.941	VV	61422	1830502	40.92%	1.463%	
480	20.965	20.941	20.984	VV	62056	1546542	34.57%	1.236%	
481	20.993	20.984	21.059	VV	60681	2542450	56.83%	2.033%	
482	21.088	21.059	21.175	VV	56041	3662527	81.87%	2.928%	
483	21.196	21.175	21.215	VV	53198	1230017	27.49%	0.983%	
484	21.221	21.215	21.251	VV	51206	1068923	23.89%	0.855%	
485	21.280	21.251	21.311	VV	52040	1779799	39.78%	1.423%	
486	21.323	21.311	21.334	VV	49279	681471	15.23%	0.545%	
487	21.379	21.334	21.459	VV	112472	4473700	100.00%	3.577%	
488	21.466	21.459	21.477	VV	38115	416311	9.31%	0.333%	
489	21.485	21.477	21.521	VV	40838	996116	22.27%	0.796%	
490	21.554	21.521	21.562	VV	37785	919835	20.56%	0.735%	
491	21.576	21.562	21.586	VV	40705	525784	11.75%	0.420%	
492	21.657	21.586	21.681	VV	38973	2097374	46.88%	1.677%	
493	21.691	21.681	21.702	VV	35001	439870	9.83%	0.352%	
494	21.708	21.702	21.732	VV	34680	599063	13.39%	0.479%	
495	21.741	21.732	21.757	VV	34347	493958	11.04%	0.395%	
496	21.763	21.757	21.774	VV	34217	319512	7.14%	0.255%	
497	21.781	21.774	21.829	VV	34744	1027484	22.97%	0.821%	
498	21.838	21.829	21.881	VV	30133	834873	18.66%	0.667%	
499	21.893	21.881	21.903	VV	27246	322872	7.22%	0.258%	
500	21.913	21.903	21.936	VV	25048	473127	10.58%	0.378%	
501	21.954	21.936	22.037	VV	25431	1281467	28.64%	1.025%	
502	22.058	22.037	22.079	VV	17069	408832	9.14%	0.327%	
503	22.107	22.079	22.127	VV	18466	487889	10.91%	0.390%	
504	22.159	22.127	22.191	VV	17062	593578	13.27%	0.475%	
505	22.198	22.191	22.209	VV	16991	171924	3.84%	0.137%	
506	22.247	22.209	22.276	VV	18525	594829	13.30%	0.476%	
507	22.285	22.276	22.306	VV	13669	219813	4.91%	0.176%	
508	22.364	22.306	22.422	VV	57574	1812310	40.51%	1.449%	
509	22.425	22.422	22.434	VV	7680	42845	0.96%	0.034%	

Instrument :

FID_G

ClientSampleId :

BU-3-112625MS

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 12/03/2025

Supervised By :mohammad ahmed 12/05/2025

