

rtres

Instrument :

FID_G

ClientSampleId :

BU-03-02282025

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03042

Data File : FG015441.D

Signal(s) : FID1A.ch

Acq On : 04 Mar 2025 18:45

Sample : Q1474-01 10X

Misc :

ALS Vial : 76 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/05/2025

Supervised By :Ankita Jodhani 03/05/2025

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.928	1.912	1.933	BV	103	388	0.01%	0.000%
2	1.949	1.933	1.953	PV	141	885	0.02%	0.001%
3	1.957	1.953	1.996	VV	152	1914	0.04%	0.001%
4	2.003	1.996	2.028	PV	126	1091	0.02%	0.001%
5	2.032	2.028	2.041	PV	135	503	0.01%	0.000%
6	2.044	2.041	2.054	VV	83	500	0.01%	0.000%
7	2.069	2.054	2.088	VV	119	1496	0.03%	0.001%
8	2.092	2.088	2.118	VV	141	1277	0.03%	0.001%
9	2.125	2.118	2.132	VV	137	573	0.01%	0.000%
10	2.139	2.132	2.152	PV	159	1208	0.03%	0.001%
11	2.157	2.152	2.177	VV	125	1472	0.03%	0.001%
12	2.183	2.177	2.203	PV	149	1124	0.02%	0.001%
13	2.226	2.203	2.243	VV	272	4537	0.10%	0.003%
14	2.245	2.243	2.260	VV	236	1546	0.03%	0.001%
15	2.263	2.260	2.273	VV	170	950	0.02%	0.001%
16	2.291	2.273	2.328	VV	816	12300	0.27%	0.008%
17	2.332	2.328	2.343	VV	269	1602	0.03%	0.001%
18	2.347	2.343	2.351	VV	202	703	0.02%	0.000%
19	2.355	2.351	2.368	VV	217	1381	0.03%	0.001%
20	2.372	2.368	2.386	VV	220	1150	0.03%	0.001%
21	2.394	2.386	2.409	PV	177	1402	0.03%	0.001%
22	2.415	2.409	2.425	VV	240	1286	0.03%	0.001%
23	2.440	2.425	2.444	VV	153	1498	0.03%	0.001%
24	2.453	2.444	2.465	VV	209	1686	0.04%	0.001%
25	2.476	2.465	2.488	PV	172	1576	0.03%	0.001%
26	2.491	2.488	2.497	VV	164	623	0.01%	0.000%
27	2.501	2.497	2.511	VV	144	703	0.02%	0.000%
28	2.531	2.511	2.551	VV	193	2855	0.06%	0.002%
29	2.559	2.551	2.566	VV	155	1077	0.02%	0.001%
30	2.582	2.566	2.603	PV	259	2973	0.06%	0.002%
31	2.628	2.603	2.668	VV	274	5467	0.12%	0.004%
32	2.695	2.668	2.723	VV	254	4277	0.09%	0.003%
33	2.728	2.723	2.757	VV	138	1841	0.04%	0.001%
34	2.761	2.757	2.774	VV	146	965	0.02%	0.001%
35	2.779	2.774	2.818	VV	178	2835	0.06%	0.002%
36	2.821	2.818	2.831	PV	163	656	0.01%	0.000%

					retention	Area	Area%	Impurity
37	2.842	2.831	2.861	VV	128	1547	0.03%	0.001%
38	2.866	2.861	2.879	VV	156	969	0.03%	0.001%
39	2.889	2.879	2.897	VV	174	1186	0.03%	0.001%
40	2.903	2.897	2.918	VV	202	1918	0.03%	0.001%
41	2.922	2.918	2.930	VV	234	999	0.03%	0.001%
42	2.933	2.930	2.937	VV	228	644	0.03%	0.001%
43	2.940	2.937	2.952	VV	173	1281	0.03%	0.001%
44	2.969	2.952	2.988	VV	276	3682	0.08%	0.002%
45	2.993	2.988	3.003	VV	163	898	0.02%	0.001%
46	3.009	3.003	3.020	VV	160	1287	0.03%	0.001%
47	3.024	3.020	3.033	VV	158	1011	0.02%	0.001%
48	3.051	3.033	3.072	VV	277	4097	0.09%	0.003%
49	3.079	3.072	3.099	VV	238	2443	0.05%	0.002%
50	3.105	3.099	3.112	PV	125	750	0.02%	0.000%
51	3.125	3.112	3.133	VV	230	1827	0.04%	0.001%
52	3.137	3.133	3.173	VV	239	3220	0.07%	0.002%
53	3.182	3.173	3.186	VV	159	787	0.02%	0.001%
54	3.191	3.186	3.215	VV	229	2152	0.05%	0.001%
55	3.223	3.215	3.235	VV	177	1408	0.03%	0.001%
56	3.275	3.235	3.311	VV	526	11295	0.25%	0.007%
57	3.318	3.311	3.336	VV	248	2350	0.05%	0.002%
58	3.341	3.336	3.352	VV	193	1059	0.02%	0.001%
59	3.358	3.352	3.362	VV	156	571	0.01%	0.000%
60	3.396	3.362	3.414	VV	312	4951	0.11%	0.003%
61	3.417	3.414	3.451	VV	287	3533	0.08%	0.002%
62	3.456	3.451	3.474	VV	215	1758	0.04%	0.001%
63	3.486	3.474	3.492	VV	228	1744	0.04%	0.001%
64	3.497	3.492	3.504	VV	156	1055	0.02%	0.001%
65	3.518	3.504	3.523	VV	281	2227	0.05%	0.001%
66	3.527	3.523	3.533	VV	237	817	0.02%	0.001%
67	3.537	3.533	3.543	VV	173	722	0.02%	0.000%
68	3.559	3.543	3.577	VV	308	3569	0.08%	0.002%
69	3.593	3.577	3.619	VV	434	7127	0.16%	0.005%
70	3.629	3.619	3.661	VV	445	6398	0.14%	0.004%
71	3.675	3.661	3.681	VV	268	2276	0.05%	0.001%
72	3.684	3.681	3.692	VV	184	966	0.02%	0.001%
73	3.698	3.692	3.710	VV	182	1465	0.03%	0.001%
74	3.731	3.710	3.749	VV	473	7886	0.17%	0.005%
75	3.753	3.749	3.760	VV	395	2054	0.04%	0.001%
76	3.764	3.760	3.778	VV	315	2774	0.06%	0.002%
77	3.782	3.778	3.790	VV	292	1809	0.04%	0.001%
78	3.806	3.790	3.846	VV	327	8182	0.18%	0.005%
79	3.864	3.846	3.889	VV	681	10675	0.23%	0.007%
80	3.892	3.889	3.901	VV	417	2339	0.05%	0.002%
81	3.916	3.901	3.950	VV	353	5206	0.11%	0.003%
82	3.969	3.950	3.985	VV	668	8910	0.19%	0.006%
83	3.999	3.985	4.031	VV	526	7153	0.16%	0.005%
84	4.075	4.031	4.089	PV	1187	17814	0.39%	0.011%
85	4.113	4.089	4.137	VV	1113	23673	0.52%	0.015%
86	4.185	4.137	4.210	VV	826	22253	0.48%	0.014%
87	4.219	4.210	4.229	VV	247	1826	0.04%	0.001%
88	4.260	4.229	4.293	VV	1306	23705	0.52%	0.015%
89	4.310	4.293	4.342	VV	818	14217	0.31%	0.009%

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90	4.350	4.342	4.364	VV	372	3757	0.08%	0.002%
91	4.368	4.364	4.392	VV	301	2402		
92	4.395	4.392	4.402	VV	104	355		
93	4.432	4.402	4.445	VV	396	6411		
94	4.449	4.445	4.454	VV	175	751		
95	4.477	4.454	4.507	VV	834	12160		
96	4.538	4.507	4.559	VV	3559	41753	0.91%	0.027%
97	4.577	4.559	4.596	VV	1174	14347	0.31%	0.009%
98	4.613	4.596	4.639	VV	829	10399	0.23%	0.007%
99	4.652	4.639	4.676	VV	338	4148	0.09%	0.003%
100	4.712	4.676	4.739	VV	551	14443	0.31%	0.009%
101	4.753	4.739	4.765	VV	642	8316	0.18%	0.005%
102	4.769	4.765	4.785	VV	544	5606	0.12%	0.004%
103	4.792	4.785	4.807	VV	477	4254	0.09%	0.003%
104	4.824	4.807	4.838	VV	1543	15971	0.35%	0.010%
105	4.848	4.838	4.868	VV	857	9967	0.22%	0.006%
106	4.885	4.868	4.896	VV	982	12143	0.26%	0.008%
107	4.904	4.896	4.922	VV	1047	11425	0.25%	0.007%
108	4.959	4.922	4.974	VV	2068	31853	0.69%	0.021%
109	5.004	4.974	5.024	VV	1672	30373	0.66%	0.020%
110	5.049	5.024	5.073	VV	3165	45344	0.99%	0.029%
111	5.081	5.073	5.094	VV	553	5047	0.11%	0.003%
112	5.123	5.094	5.142	VV	1529	20777	0.45%	0.013%
113	5.159	5.142	5.183	VV	619	7987	0.17%	0.005%
114	5.193	5.183	5.197	VV	293	2026	0.04%	0.001%
115	5.221	5.197	5.234	VV	1294	16324	0.36%	0.011%
116	5.250	5.234	5.279	VV	2804	43845	0.95%	0.028%
117	5.298	5.279	5.316	VV	2596	31231	0.68%	0.020%
118	5.331	5.316	5.348	VV	2472	29980	0.65%	0.019%
119	5.363	5.348	5.404	VV	2209	29787	0.65%	0.019%
120	5.416	5.404	5.434	PV	275	3111	0.07%	0.002%
121	5.460	5.434	5.474	VV	1086	17459	0.38%	0.011%
122	5.490	5.474	5.506	VV	1262	17643	0.38%	0.011%
123	5.532	5.506	5.548	VV	2068	35550	0.77%	0.023%
124	5.561	5.548	5.578	VV	2535	27863	0.61%	0.018%
125	5.586	5.578	5.603	VV	576	7841	0.17%	0.005%
126	5.624	5.603	5.641	VV	1237	17345	0.38%	0.011%
127	5.654	5.641	5.663	VV	555	4506	0.10%	0.003%
128	5.685	5.663	5.741	VV	11423	190441	4.14%	0.123%
129	5.752	5.741	5.788	VV	625	11401	0.25%	0.007%
130	5.810	5.788	5.827	VV	446	7046	0.15%	0.005%
131	5.839	5.827	5.848	VV	362	3261	0.07%	0.002%
132	5.873	5.848	5.901	VV	3947	68630	1.49%	0.044%
133	5.910	5.901	5.925	VV	1197	12188	0.27%	0.008%
134	5.951	5.925	5.962	VV	1872	21942	0.48%	0.014%
135	5.978	5.962	5.993	VV	5561	71033	1.55%	0.046%
136	5.999	5.993	6.023	VV	3604	40519	0.88%	0.026%
137	6.035	6.023	6.048	VV	1732	20153	0.44%	0.013%
138	6.053	6.048	6.057	VV	1334	6334	0.14%	0.004%
139	6.074	6.057	6.107	VV	5956	79197	1.72%	0.051%
140	6.120	6.107	6.139	VV	1759	24197	0.53%	0.016%
141	6.165	6.139	6.184	VV	2655	36438	0.79%	0.023%

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					rters			
142	6.218	6.184	6.240	VV	2613	48514	1.06%	0.031%
143	6.283	6.240	6.288	VV	2176	45076		
144	6.297	6.288	6.306	VV	2238	21382		
145	6.317	6.306	6.338	VV	2529	29146		
146	6.363	6.338	6.381	PV	2988	38156		
147	6.403	6.381	6.419	VV	3745	55794		
148	6.429	6.419	6.474	VV	3341	68264	1.49%	0.044%
149	6.489	6.474	6.508	VV	3038	37154	0.81%	0.024%
150	6.512	6.508	6.522	VV	1571	13048	0.28%	0.008%
151	6.545	6.522	6.576	VV	3148	58227	1.27%	0.038%
152	6.594	6.576	6.606	VV	1249	15929	0.35%	0.010%
153	6.612	6.606	6.618	VV	1005	6885	0.15%	0.004%
154	6.646	6.618	6.679	VV	4842	78043	1.70%	0.050%
155	6.689	6.679	6.701	VV	975	10187	0.22%	0.007%
156	6.722	6.701	6.769	VV	13204	160403	3.49%	0.103%
157	6.809	6.769	6.822	VV	1350	19498	0.42%	0.013%
158	6.839	6.822	6.857	VV	2420	34894	0.76%	0.023%
159	6.875	6.857	6.901	VV	5671	70578	1.54%	0.046%
160	6.921	6.901	6.938	VV	2597	37769	0.82%	0.024%
161	6.949	6.938	6.963	VV	1437	14534	0.32%	0.009%
162	6.977	6.963	6.990	VV	1289	17390	0.38%	0.011%
163	7.006	6.990	7.027	VV	5310	55974	1.22%	0.036%
164	7.050	7.027	7.057	PV	1928	21699	0.47%	0.014%
165	7.068	7.057	7.099	VV	2469	36843	0.80%	0.024%
166	7.130	7.099	7.158	VV	12641	150968	3.29%	0.097%
167	7.168	7.158	7.187	VV	960	13257	0.29%	0.009%
168	7.206	7.187	7.219	VV	1826	25122	0.55%	0.016%
169	7.254	7.219	7.277	VV	4707	89746	1.95%	0.058%
170	7.298	7.277	7.327	VV	6265	82263	1.79%	0.053%
171	7.363	7.327	7.389	VV	9273	159455	3.47%	0.103%
172	7.404	7.389	7.424	VV	3442	42114	0.92%	0.027%
173	7.446	7.424	7.481	VV	6901	98926	2.15%	0.064%
174	7.500	7.481	7.527	VV	4155	63806	1.39%	0.041%
175	7.547	7.527	7.566	VV	2045	24352	0.53%	0.016%
176	7.576	7.566	7.591	VV	1024	12764	0.28%	0.008%
177	7.601	7.591	7.608	VV	981	8999	0.20%	0.006%
178	7.650	7.608	7.659	VV	10804	126362	2.75%	0.081%
179	7.674	7.659	7.696	VV	20379	237707	5.17%	0.153%
180	7.710	7.696	7.736	VV	4120	68156	1.48%	0.044%
181	7.742	7.736	7.783	VV	2553	51301	1.12%	0.033%
182	7.797	7.783	7.810	VV	1243	15892	0.35%	0.010%
183	7.847	7.810	7.861	VV	7922	106735	2.32%	0.069%
184	7.865	7.861	7.884	VV	4797	43402	0.94%	0.028%
185	7.902	7.884	7.923	VV	3004	36336	0.79%	0.023%
186	7.944	7.923	7.957	PV	1947	21940	0.48%	0.014%
187	7.968	7.957	7.973	VV	1062	9794	0.21%	0.006%
188	7.990	7.973	8.002	VV	3970	44456	0.97%	0.029%
189	8.011	8.002	8.030	VV	3166	36848	0.80%	0.024%
190	8.047	8.030	8.080	VV	2890	51044	1.11%	0.033%
191	8.107	8.080	8.123	VV	4401	65347	1.42%	0.042%
192	8.142	8.123	8.150	VV	3647	50883	1.11%	0.033%
193	8.157	8.150	8.178	VV	3528	42292	0.92%	0.027%
194	8.201	8.178	8.222	VV	4653	66631	1.45%	0.043%

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195	8.250	8.222	8.269	VV	6397	87786	1.91%	0.057%
196	8.286	8.269	8.297	VV	8873	100448		
197	8.308	8.297	8.331	VV	8444	95809		
198	8.376	8.331	8.413	VV	10936	187531		
199	8.429	8.413	8.447	VV	1947	30010		
200	8.481	8.447	8.495	VV	7859	133138		
201	8.509	8.495	8.523	VV	6820	86008	1.87%	0.055%
202	8.559	8.523	8.585	VV	33020	450798	9.81%	0.291%
203	8.599	8.585	8.619	VV	4566	70539	1.53%	0.045%
204	8.663	8.619	8.690	VV	5995	156081	3.40%	0.101%
205	8.720	8.690	8.735	VV	6038	103858	2.26%	0.067%
206	8.746	8.735	8.762	VV	5032	64453	1.40%	0.042%
207	8.780	8.762	8.822	VV	7493	129273	2.81%	0.083%
208	8.852	8.822	8.873	VV	2756	49872	1.09%	0.032%
209	8.889	8.873	8.901	VV	1880	19800	0.43%	0.013%
210	8.935	8.901	8.946	VV	4361	78628	1.71%	0.051%
211	8.960	8.946	8.964	VV	3978	40923	0.89%	0.026%
212	8.983	8.964	8.997	VV	5801	97771	2.13%	0.063%
213	9.014	8.997	9.036	VV	8274	139291	3.03%	0.090%
214	9.055	9.036	9.071	VV	6127	98850	2.15%	0.064%
215	9.100	9.071	9.127	VV	16797	266383	5.80%	0.172%
216	9.155	9.127	9.173	VV	6764	108733	2.37%	0.070%
217	9.181	9.173	9.192	VV	3203	30479	0.66%	0.020%
218	9.210	9.192	9.236	VV	6210	107222	2.33%	0.069%
219	9.249	9.236	9.268	VV	4501	65715	1.43%	0.042%
220	9.284	9.268	9.297	VV	2883	40179	0.87%	0.026%
221	9.328	9.297	9.350	VV	4856	113405	2.47%	0.073%
222	9.389	9.350	9.412	VV	56057	706016	15.36%	0.455%
223	9.423	9.412	9.455	VV	7419	123236	2.68%	0.079%
224	9.475	9.455	9.501	VV	5276	94533	2.06%	0.061%
225	9.538	9.501	9.555	VV	5483	109582	2.38%	0.071%
226	9.572	9.555	9.583	VV	4149	48464	1.05%	0.031%
227	9.591	9.583	9.606	VV	3465	38738	0.84%	0.025%
228	9.622	9.606	9.640	VV	4950	69754	1.52%	0.045%
229	9.677	9.640	9.709	VV	7052	156942	3.42%	0.101%
230	9.725	9.709	9.741	VV	4137	60369	1.31%	0.039%
231	9.767	9.741	9.798	VV	12095	244774	5.33%	0.158%
232	9.811	9.798	9.823	VV	5218	69093	1.50%	0.045%
233	9.852	9.823	9.876	VV	10309	229827	5.00%	0.148%
234	9.899	9.876	9.918	VV	9585	152174	3.31%	0.098%
235	9.951	9.918	9.982	VV	9999	211864	4.61%	0.137%
236	10.001	9.982	10.021	VV	3507	63003	1.37%	0.041%
237	10.041	10.021	10.069	VV	7002	116755	2.54%	0.075%
238	10.089	10.069	10.104	VV	4521	76089	1.66%	0.049%
239	10.129	10.104	10.151	VV	8261	170161	3.70%	0.110%
240	10.174	10.151	10.225	VV	74767	931686	20.27%	0.601%
241	10.251	10.225	10.267	VV	4434	92653	2.02%	0.060%
242	10.279	10.267	10.319	VV	4574	83494	1.82%	0.054%
243	10.349	10.319	10.373	VV	4948	86983	1.89%	0.056%
244	10.389	10.373	10.398	VV	2268	27745	0.60%	0.018%
245	10.407	10.398	10.416	VV	2208	22330	0.49%	0.014%
246	10.421	10.416	10.432	VV	2037	16221	0.35%	0.010%

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1.91% 0.057%

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Parameters									
247	10.447	10.432	10.473	VV	3245	55252	1.20%	0.036%	
248	10.521	10.473	10.537	VV	8627	181555			
249	10.565	10.537	10.593	VV	25557	430658			
250	10.615	10.593	10.636	VV	9976	163588			
251	10.653	10.636	10.676	VV	10742	165255			
252	10.709	10.676	10.738	VV	11699	216194			
253	10.761	10.738	10.777	VV	3196	53552	1.17%	0.035%	
254	10.782	10.777	10.800	VV	2653	34067	0.74%	0.022%	
255	10.825	10.800	10.841	VV	5225	101783	2.21%	0.066%	
256	10.846	10.841	10.877	VV	4573	76001	1.65%	0.049%	
257	10.917	10.877	10.953	VV	80553	1063803	23.15%	0.686%	
258	10.988	10.953	11.017	VV	25565	454294	9.89%	0.293%	
259	11.039	11.017	11.068	VV	5079	115943	2.52%	0.075%	
260	11.134	11.068	11.147	VV	3473	106211	2.31%	0.068%	
261	11.172	11.147	11.215	VV	8238	187705	4.08%	0.121%	
262	11.248	11.215	11.279	VV	9558	248140	5.40%	0.160%	
263	11.310	11.279	11.325	VV	10491	199875	4.35%	0.129%	
264	11.332	11.325	11.353	VV	6937	81970	1.78%	0.053%	
265	11.374	11.353	11.407	VV	8522	152748	3.32%	0.099%	
266	11.427	11.407	11.462	VV	8103	125146	2.72%	0.081%	
267	11.479	11.462	11.505	VV	3438	59237	1.29%	0.038%	
268	11.536	11.505	11.547	VV	2765	53735	1.17%	0.035%	
269	11.571	11.547	11.595	VV	3642	85535	1.86%	0.055%	
270	11.624	11.595	11.659	VV	75583	934929	20.34%	0.603%	
271	11.664	11.659	11.680	VV	4289	49873	1.09%	0.032%	
272	11.714	11.680	11.756	VV	23769	409798	8.92%	0.264%	
273	11.780	11.756	11.800	VV	2369	45567	0.99%	0.029%	
274	11.825	11.800	11.846	VV	2870	51733	1.13%	0.033%	
275	11.879	11.846	11.895	VV	2833	63487	1.38%	0.041%	
276	11.919	11.895	11.962	VV	7318	196603	4.28%	0.127%	
277	11.980	11.962	11.996	VV	6403	93299	2.03%	0.060%	
278	12.016	11.996	12.043	VV	9901	163305	3.55%	0.105%	
279	12.059	12.043	12.086	VV	6637	102331	2.23%	0.066%	
280	12.111	12.086	12.145	VV	6717	146158	3.18%	0.094%	
281	12.164	12.145	12.172	VV	2880	36316	0.79%	0.023%	
282	12.176	12.172	12.207	VV	2554	34037	0.74%	0.022%	
283	12.232	12.207	12.250	VV	2154	36671	0.80%	0.024%	
284	12.297	12.250	12.330	VV	63357	876219	19.07%	0.565%	
285	12.350	12.330	12.371	VV	4361	88447	1.92%	0.057%	
286	12.380	12.371	12.420	VV	3796	85109	1.85%	0.055%	
287	12.425	12.420	12.442	VV	2138	22525	0.49%	0.015%	
288	12.454	12.442	12.472	VV	2009	25099	0.55%	0.016%	
289	12.492	12.472	12.506	VV	1967	31250	0.68%	0.020%	
290	12.543	12.506	12.560	VV	13750	208364	4.53%	0.134%	
291	12.568	12.560	12.618	VV	6537	164914	3.59%	0.106%	
292	12.632	12.618	12.650	VV	3860	58131	1.26%	0.037%	
293	12.681	12.650	12.695	VV	5622	109659	2.39%	0.071%	
294	12.711	12.695	12.745	VV	6924	117310	2.55%	0.076%	
295	12.764	12.745	12.830	VV	5595	147375	3.21%	0.095%	
296	12.883	12.830	12.904	VV	5980	135546	2.95%	0.087%	
297	12.939	12.904	12.982	VV	51802	729867	15.88%	0.471%	
298	13.003	12.982	13.047	VV	9427	176845	3.85%	0.114%	
299	13.052	13.047	13.070	VV	1672	21376	0.47%	0.014%	

Instrument :

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300	13.083	13.070	13.122	VV	1910	40849		
301	13.132	13.122	13.147	VV	1431	17455		
302	13.158	13.147	13.170	VV	1304	14644		
303	13.193	13.170	13.209	VV	4832	74493		
304	13.214	13.209	13.250	VV	3356	72151		
305	13.260	13.250	13.278	VV	2810	31246		
306	13.301	13.278	13.320	VV	10051	128030	2.79%	0.083%
307	13.334	13.320	13.349	VV	4860	65197	1.42%	0.042%
308	13.367	13.349	13.381	VV	4348	69192	1.51%	0.045%
309	13.386	13.381	13.410	VV	4035	51921	1.13%	0.033%
310	13.432	13.410	13.470	VV	5242	104097	2.27%	0.067%
311	13.486	13.470	13.517	VV	2119	34538	0.75%	0.022%
312	13.553	13.517	13.586	VV	36359	465905	10.14%	0.300%
313	13.598	13.586	13.602	VV	3485	31408	0.68%	0.020%
314	13.622	13.602	13.690	VV	9025	185234	4.03%	0.119%
315	13.698	13.690	13.709	VV	687	4294	0.09%	0.003%
316	13.731	13.709	13.754	PV	1288	19259	0.42%	0.012%
317	13.781	13.754	13.817	VV	4750	90304	1.97%	0.058%
318	13.822	13.817	13.827	VV	1633	8651	0.19%	0.006%
319	13.832	13.827	13.847	VV	1537	12612	0.27%	0.008%
320	13.862	13.847	13.878	VV	1260	12027	0.26%	0.008%
321	13.900	13.878	13.919	VV	2747	32910	0.72%	0.021%
322	13.938	13.919	13.960	PV	2067	24946	0.54%	0.016%
323	13.987	13.960	14.020	PV	2192	39418	0.86%	0.025%
324	14.049	14.020	14.060	VV	2086	28412	0.62%	0.018%
325	14.067	14.060	14.079	VV	1561	14503	0.32%	0.009%
326	14.089	14.079	14.112	VV	1613	18570	0.40%	0.012%
327	14.143	14.112	14.192	PV	24573	344343	7.49%	0.222%
328	14.211	14.192	14.241	VV	2273	41597	0.91%	0.027%
329	14.257	14.241	14.282	VV	1303	22310	0.49%	0.014%
330	14.286	14.282	14.291	VV	1089	4487	0.10%	0.003%
331	14.297	14.291	14.316	VV	1199	8632	0.19%	0.006%
332	14.329	14.316	14.334	PV	928	6288	0.14%	0.004%
333	14.366	14.334	14.393	VV	3499	85889	1.87%	0.055%
334	14.418	14.393	14.429	VV	1776	33830	0.74%	0.022%
335	14.440	14.429	14.465	VV	2103	38112	0.83%	0.025%
336	14.506	14.465	14.521	VV	3963	85129	1.85%	0.055%
337	14.535	14.521	14.540	VV	3356	36502	0.79%	0.024%
338	14.560	14.540	14.590	VV	4771	109307	2.38%	0.070%
339	14.629	14.590	14.650	VV	12384	233790	5.09%	0.151%
340	14.661	14.650	14.682	VV	6838	108565	2.36%	0.070%
341	14.708	14.682	14.739	VV	17887	287037	6.25%	0.185%
342	14.766	14.739	14.796	VV	7073	169786	3.69%	0.109%
343	14.806	14.796	14.815	VV	4427	47749	1.04%	0.031%
344	14.837	14.815	14.851	VV	3870	74148	1.61%	0.048%
345	14.855	14.851	14.862	VV	2384	16227	0.35%	0.010%
346	14.875	14.862	14.900	VV	3464	59096	1.29%	0.038%
347	14.916	14.900	14.935	VV	2552	44744	0.97%	0.029%
348	14.960	14.935	14.980	VV	2579	54893	1.19%	0.035%
349	14.993	14.980	15.018	VV	2625	43768	0.95%	0.028%
350	15.046	15.018	15.077	VV	14224	221855	4.83%	0.143%
351	15.096	15.077	15.119	VV	1989	33365	0.73%	0.022%

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0.89% 0.026%

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352	15.129	15.119	15.135	VV	617	4399	0.10%	0.003%
353	15.189	15.135	15.204	VV	2799	41978	0.03%	0.001%
354	15.249	15.204	15.278	VV	9768	171317	0.03%	0.001%
355	15.284	15.278	15.288	VV	565	2728	0.03%	0.001%
356	15.293	15.288	15.308	VV	535	2922	0.03%	0.001%
357	15.334	15.308	15.339	PV	1502	19038	0.03%	0.001%
358	15.354	15.339	15.365	VV	1528	17496	0.38%	0.011%
359	15.382	15.365	15.389	VV	1567	15450	0.34%	0.010%
360	15.393	15.389	15.414	VV	1315	14706	0.32%	0.009%
361	15.441	15.414	15.460	VV	1432	22655	0.49%	0.015%
362	15.505	15.460	15.514	PV	1771	23151	0.50%	0.015%
363	15.567	15.514	15.572	VV	1446	40358	0.88%	0.026%
364	15.585	15.572	15.589	VV	1379	12788	0.28%	0.008%
365	15.632	15.589	15.670	VV	5994	136927	2.98%	0.088%
366	15.679	15.670	15.721	VV	2703	49345	1.07%	0.032%
367	15.728	15.721	15.732	VV	1429	7631	0.17%	0.005%
368	15.774	15.732	15.808	VV	8086	168319	3.66%	0.109%
369	15.819	15.808	15.825	VV	2604	21270	0.46%	0.014%
370	15.834	15.825	15.839	VV	2605	20305	0.44%	0.013%
371	15.867	15.839	15.887	VV	4784	90275	1.96%	0.058%
372	15.910	15.887	15.931	VV	3191	51022	1.11%	0.033%
373	15.958	15.931	15.962	VV	1946	22908	0.50%	0.015%
374	15.969	15.962	15.980	VV	1723	13100	0.29%	0.008%
375	16.034	15.980	16.055	VV	3968	96570	2.10%	0.062%
376	16.068	16.055	16.092	VV	2251	34412	0.75%	0.022%
377	16.112	16.092	16.119	PV	1073	11008	0.24%	0.007%
378	16.164	16.119	16.179	VV	2484	54091	1.18%	0.035%
379	16.189	16.179	16.218	VV	1496	22346	0.49%	0.014%
380	16.223	16.218	16.230	VV	884	3995	0.09%	0.003%
381	16.276	16.230	16.294	PV	7520	119299	2.60%	0.077%
382	16.305	16.294	16.326	VV	3402	48001	1.04%	0.031%
383	16.337	16.326	16.344	VV	851	7777	0.17%	0.005%
384	16.472	16.344	16.497	PV	3964	107238	2.33%	0.069%
385	16.569	16.497	16.580	VV	4344	116488	2.53%	0.075%
386	16.611	16.580	16.625	VV	4303	87130	1.90%	0.056%
387	16.659	16.625	16.664	VV	5254	100763	2.19%	0.065%
388	16.669	16.664	16.685	VV	5079	55978	1.22%	0.036%
389	16.716	16.685	16.722	VV	5134	92617	2.02%	0.060%
390	16.764	16.722	16.808	VV	12034	352985	7.68%	0.228%
391	16.831	16.808	16.843	VV	6277	95852	2.09%	0.062%
392	16.861	16.843	16.869	VV	4624	69639	1.52%	0.045%
393	16.888	16.869	16.903	VV	5570	99324	2.16%	0.064%
394	16.907	16.903	16.912	VV	5009	24180	0.53%	0.016%
395	16.931	16.912	16.942	VV	6030	90620	1.97%	0.058%
396	16.966	16.942	16.988	VV	6768	131863	2.87%	0.085%
397	17.013	16.988	17.040	VV	5148	106895	2.33%	0.069%
398	17.078	17.040	17.088	VV	4427	86651	1.89%	0.056%
399	17.107	17.088	17.117	VV	4889	63341	1.38%	0.041%
400	17.135	17.117	17.150	VV	3151	44222	0.96%	0.029%
401	17.163	17.150	17.177	PV	2920	29531	0.64%	0.019%
402	17.185	17.177	17.194	VV	1954	11079	0.24%	0.007%
403	17.229	17.194	17.243	VV	8317	160125	3.48%	0.103%
404	17.261	17.243	17.279	VV	8034	136132	2.96%	0.088%

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405	17.283	17.279	17.298	VV	4521	37385	0.81%	0.024%
406	17.312	17.298	17.319	VV	2889	28779		
407	17.359	17.319	17.365	VV	3249	67043		
408	17.384	17.365	17.404	VV	6379	95831		
409	17.419	17.404	17.426	VV	5392	44908		
410	17.432	17.426	17.441	VV	5180	42457		
411	17.454	17.441	17.462	VV	5679	59967	1.30%	0.039%
412	17.482	17.462	17.490	VV	8243	111831	2.43%	0.072%
413	17.513	17.490	17.531	VV	10026	191088	4.16%	0.123%
414	17.551	17.531	17.572	VV	9555	154574	3.36%	0.100%
415	17.598	17.572	17.613	VV	11331	157158	3.42%	0.101%
416	17.641	17.613	17.663	VV	9694	222268	4.84%	0.143%
417	17.683	17.663	17.701	VV	11330	182852	3.98%	0.118%
418	17.721	17.701	17.731	VV	7486	83496	1.82%	0.054%
419	17.742	17.731	17.768	VV	8774	137858	3.00%	0.089%
420	17.793	17.768	17.812	PV	11257	185283	4.03%	0.119%
421	17.823	17.812	17.830	VV	7309	65297	1.42%	0.042%
422	17.854	17.830	17.876	VV	16030	275994	6.01%	0.178%
423	17.899	17.876	17.908	VV	8717	138699	3.02%	0.089%
424	17.925	17.908	17.937	VV	11853	142829	3.11%	0.092%
425	17.958	17.937	17.973	VV	15932	210494	4.58%	0.136%
426	17.993	17.973	17.999	VV	12147	139921	3.04%	0.090%
427	18.020	17.999	18.027	VV	15430	222400	4.84%	0.143%
428	18.047	18.027	18.052	VV	21939	257227	5.60%	0.166%
429	18.061	18.052	18.070	VV	22271	214320	4.66%	0.138%
430	18.078	18.070	18.088	VV	22006	217118	4.72%	0.140%
431	18.097	18.088	18.108	VV	24434	252091	5.49%	0.163%
432	18.125	18.108	18.138	VV	27462	425707	9.26%	0.275%
433	18.146	18.138	18.164	VV	20991	270409	5.88%	0.174%
434	18.170	18.164	18.190	VV	15997	219178	4.77%	0.141%
435	18.215	18.190	18.224	VV	16466	266292	5.79%	0.172%
436	18.238	18.224	18.250	VV	15363	192404	4.19%	0.124%
437	18.274	18.250	18.285	VV	18677	287148	6.25%	0.185%
438	18.299	18.285	18.315	VV	15820	202747	4.41%	0.131%
439	18.323	18.315	18.330	VV	7239	55050	1.20%	0.035%
440	18.362	18.330	18.370	VV	14651	209644	4.56%	0.135%
441	18.380	18.370	18.394	VV	13136	120110	2.61%	0.077%
442	18.453	18.394	18.470	PV	23080	637051	13.86%	0.411%
443	18.480	18.470	18.488	VV	19333	174717	3.80%	0.113%
444	18.500	18.488	18.507	VV	28000	258456	5.62%	0.167%
445	18.513	18.507	18.519	VV	27008	188219	4.10%	0.121%
446	18.530	18.519	18.539	VV	26971	293287	6.38%	0.189%
447	18.555	18.539	18.564	VV	29077	391082	8.51%	0.252%
448	18.572	18.564	18.577	VV	23224	158015	3.44%	0.102%
449	18.602	18.577	18.614	VV	34970	616374	13.41%	0.397%
450	18.628	18.614	18.634	VV	31215	343846	7.48%	0.222%
451	18.653	18.634	18.672	VV	38675	667746	14.53%	0.431%
452	18.684	18.672	18.704	VV	30173	478730	10.42%	0.309%
453	18.723	18.704	18.732	VV	33157	428124	9.32%	0.276%
454	18.737	18.732	18.743	VV	27360	160058	3.48%	0.103%
455	18.753	18.743	18.763	VV	34072	362937	7.90%	0.234%
456	18.772	18.763	18.777	VV	32874	237603	5.17%	0.153%

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0.81% 0.024%

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Performance Metrics - Q3 2025							Overall Summary	
ID	Category A	Category B	Category C	Category D	Value 1	Value 2	Avg	Max
457	18.782	18.777	18.787	VV	33379	192595	4.19%	0.124%
458	18.791	18.787	18.796	VV	31145	153280	3.85%	0.118%
459	18.808	18.796	18.823	VV	41287	518560	11.23%	0.345%
460	18.834	18.823	18.840	VV	35201	281287	6.01%	0.192%
461	18.851	18.840	18.857	VV	40745	351015	7.52%	0.231%
462	18.881	18.857	18.887	VV	38397	636169	13.21%	0.398%
463	18.900	18.887	18.906	VV	40542	425904	9.27%	0.275%
464	18.911	18.906	18.919	VV	40162	288409	6.28%	0.186%
465	18.929	18.919	18.934	VV	50736	411272	8.95%	0.265%
466	18.951	18.934	18.975	VV	62198	1274518	27.73%	0.822%
467	18.990	18.975	18.998	VV	45458	561806	12.22%	0.362%
468	19.008	18.998	19.016	VV	51066	499221	10.86%	0.322%
469	19.028	19.016	19.033	VV	51558	500591	10.89%	0.323%
470	19.040	19.033	19.047	VV	51764	382344	8.32%	0.247%
471	19.058	19.047	19.066	VV	54242	536680	11.68%	0.346%
472	19.074	19.066	19.083	VV	54497	490223	10.67%	0.316%
473	19.087	19.083	19.090	VV	44473	199310	4.34%	0.129%
474	19.107	19.090	19.127	VV	60012	1089844	23.72%	0.703%
475	19.132	19.127	19.140	VV	45329	341708	7.44%	0.220%
476	19.158	19.140	19.168	VV	50289	721041	15.69%	0.465%
477	19.171	19.168	19.177	VV	38715	202265	4.40%	0.130%
478	19.188	19.177	19.194	VV	46727	423290	9.21%	0.273%
479	19.201	19.194	19.210	VV	58648	493988	10.75%	0.319%
480	19.218	19.210	19.227	VV	50872	450592	9.80%	0.291%
481	19.246	19.227	19.253	VV	59152	788066	17.15%	0.508%
482	19.260	19.253	19.282	VV	51274	800856	17.43%	0.516%
483	19.289	19.282	19.307	VV	57494	747300	16.26%	0.482%
484	19.314	19.307	19.319	VV	60391	382911	8.33%	0.247%
485	19.324	19.319	19.331	VV	56853	395141	8.60%	0.255%
486	19.350	19.331	19.358	VV	69980	945493	20.57%	0.610%
487	19.366	19.358	19.374	VV	62491	565706	12.31%	0.365%
488	19.384	19.374	19.389	VV	74210	577844	12.57%	0.373%
489	19.396	19.389	19.402	VV	80283	605106	13.17%	0.390%
490	19.413	19.402	19.428	VV	84767	1194312	25.99%	0.770%
491	19.439	19.428	19.445	VV	83178	767154	16.69%	0.495%
492	19.456	19.445	19.463	VV	83797	828715	18.03%	0.534%
493	19.478	19.463	19.484	VV	85458	969419	21.09%	0.625%
494	19.491	19.484	19.510	VV	82064	1162332	25.29%	0.750%
495	19.530	19.510	19.537	VV	76848	1097482	23.88%	0.708%
496	19.542	19.537	19.547	VV	69413	379856	8.27%	0.245%
497	19.560	19.547	19.572	VV	78682	1057897	23.02%	0.682%
498	19.578	19.572	19.597	VV	76886	1032977	22.48%	0.666%
499	19.605	19.597	19.622	VV	82687	1135599	24.71%	0.732%
500	19.637	19.622	19.648	VV	92031	1197791	26.06%	0.772%
501	19.654	19.648	19.659	VV	79283	478408	10.41%	0.309%
502	19.664	19.659	19.682	VV	87887	1095611	23.84%	0.707%
503	19.699	19.682	19.704	VV	94019	1042653	22.69%	0.672%
504	19.714	19.704	19.719	VV	96156	829234	18.04%	0.535%
505	19.736	19.719	19.758	VV	116088	2434380	52.97%	1.570%
506	19.775	19.758	19.793	VV	111887	2153387	46.86%	1.389%
507	19.802	19.793	19.818	VV	98054	1395286	30.36%	0.900%
508	19.826	19.818	19.835	VV	102846	986559	21.47%	0.636%
509	19.843	19.835	19.849	VV	103328	773375	16.83%	0.499%

Instrument :

FID_G

ClientSampleId :

BU-03-02282025

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2025
Supervised By :Ankita Jodhani 03/05/2025

					rt	Area	Area%	Height
510	19.860	19.849	19.868	VV	113017	1181485	25.71%	0.762%
511	19.875	19.868	19.892	VV	107569	1380287	30.00%	0.762%
512	19.897	19.892	19.901	VV	101604	521468	11.00%	0.762%
513	19.906	19.901	19.913	VV	100955	688075	14.00%	0.762%
514	19.920	19.913	19.929	VV	114418	914299	19.00%	0.762%
515	19.943	19.929	19.958	VV	105150	1692790	36.00%	0.762%
516	19.965	19.958	19.979	VV	101530	1208628	26.30%	0.779%
517	20.001	19.979	20.011	VV	117680	1971187	42.89%	1.271%
518	20.024	20.011	20.030	VV	120031	1266939	27.57%	0.817%
519	20.044	20.030	20.049	VV	127199	1275788	27.76%	0.823%
520	20.062	20.049	20.069	VV	138055	1536852	33.44%	0.991%
521	20.076	20.069	20.088	VV	115944	1250599	27.21%	0.806%
522	20.104	20.088	20.110	VV	136738	1665757	36.25%	1.074%
523	20.119	20.110	20.135	VV	140851	1994026	43.39%	1.286%
524	20.142	20.135	20.146	VV	150596	972179	21.15%	0.627%
525	20.152	20.146	20.162	VV	153381	1353111	29.44%	0.873%
526	20.170	20.162	20.183	VV	145813	1767882	38.47%	1.140%
527	20.194	20.183	20.198	VV	145888	1332290	28.99%	0.859%
528	20.203	20.198	20.208	VV	149888	857366	18.66%	0.553%
529	20.214	20.208	20.220	VV	148407	1021026	22.22%	0.658%
530	20.227	20.220	20.245	VV	144676	2043717	44.47%	1.318%
531	20.251	20.245	20.262	VV	138497	1311743	28.54%	0.846%
532	20.277	20.262	20.282	VV	144967	1637743	35.64%	1.056%
533	20.301	20.282	20.327	VV	151625	3646182	79.34%	2.351%
534	20.332	20.327	20.339	VV	127745	851556	18.53%	0.549%
535	20.349	20.339	20.354	VV	136108	1156452	25.16%	0.746%
536	20.359	20.354	20.368	VV	136647	1117481	24.32%	0.721%
537	20.383	20.368	20.404	VV	154730	3101106	67.48%	2.000%
538	20.409	20.404	20.413	VV	165173	899095	19.56%	0.580%
539	20.420	20.413	20.424	VV	172024	1061873	23.11%	0.685%
540	20.428	20.424	20.439	VV	167523	1425062	31.01%	0.919%
541	20.444	20.439	20.454	VV	173397	1463716	31.85%	0.944%
542	20.463	20.454	20.469	VV	185375	1644719	35.79%	1.061%
543	20.476	20.469	20.480	VV	179165	1139679	24.80%	0.735%
544	20.486	20.480	20.507	VV	187460	2867034	62.39%	1.849%
545	20.512	20.507	20.522	VV	174704	1515389	32.97%	0.977%
546	20.531	20.522	20.547	VV	174448	2478171	53.93%	1.598%
547	20.553	20.547	20.569	VV	160943	1947526	42.38%	1.256%
548	20.574	20.569	20.587	VV	160689	1673192	36.41%	1.079%
549	20.599	20.587	20.604	VV	172091	1583796	34.46%	1.021%
550	20.614	20.604	20.620	VV	184504	1665905	36.25%	1.074%
551	20.632	20.620	20.645	VV	182326	2577671	56.09%	1.662%
552	20.653	20.645	20.660	VV	185948	1584235	34.47%	1.022%
553	20.668	20.660	20.672	VV	182848	1228995	26.74%	0.793%
554	20.678	20.672	20.684	VV	187202	1320545	28.74%	0.852%
555	20.716	20.684	20.724	VV	200618	4595587	100.00%	2.963%
556	20.736	20.724	20.745	VV	208966	2434814	52.98%	1.570%
Sum of corrected areas:						155074048		