

rteres

Instrument :

FID_G

ClientSampleId :

BU-02-12112025MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 12/16/2025

Supervised By :Yogesh Patel 12/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12152
Data File : FG017171.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2025 16:39
Sample : Q3846-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

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	2.014	2.000	2.042	BV	550	3962	0.04%	0.002%
2	2.078	2.042	2.218	PV	152554	1746965	19.25%	0.676%
3	2.221	2.218	2.226	VV	218	598	0.01%	0.000%
4	2.230	2.226	2.253	PV	278	2935	0.03%	0.001%
5	2.268	2.253	2.338	VV	819	18274	0.20%	0.007%
6	2.355	2.338	2.399	VV	1416	20361	0.22%	0.008%
7	2.427	2.399	2.471	PV	548	11239	0.12%	0.004%
8	2.495	2.471	2.517	PV	311	4722	0.05%	0.002%
9	2.520	2.517	2.540	VV	212	1873	0.02%	0.001%
10	2.547	2.540	2.552	VV	214	1051	0.01%	0.000%
11	2.555	2.552	2.563	VV	155	676	0.01%	0.000%
12	2.566	2.563	2.570	VV	121	571	0.01%	0.000%
13	2.578	2.570	2.593	VV	182	1738	0.02%	0.001%
14	2.596	2.593	2.607	VV	125	935	0.01%	0.000%
15	2.612	2.607	2.643	VV	102	2399	0.03%	0.001%
16	2.655	2.643	2.663	VV	268	2050	0.02%	0.001%
17	2.684	2.663	2.712	VV	468	6551	0.07%	0.003%
18	2.728	2.712	2.738	VV	231	2013	0.02%	0.001%
19	2.743	2.738	2.752	PV	139	515	0.01%	0.000%
20	2.777	2.752	2.807	VV	515	10114	0.11%	0.004%
21	2.812	2.807	2.818	VV	218	990	0.01%	0.000%
22	2.842	2.818	2.861	VV	338	5875	0.06%	0.002%
23	2.863	2.861	2.876	VV	213	1310	0.01%	0.001%
24	2.901	2.876	2.926	VV	351	5569	0.06%	0.002%
25	2.929	2.926	2.945	VV	132	386	0.00%	0.000%
26	2.984	2.945	3.007	PV	597	11992	0.13%	0.005%
27	3.045	3.007	3.074	VV	543	14326	0.16%	0.006%
28	3.092	3.074	3.101	VV	508	5965	0.07%	0.002%
29	3.129	3.101	3.150	VV	756	15071	0.17%	0.006%
30	3.154	3.150	3.178	VV	444	5480	0.06%	0.002%
31	3.183	3.178	3.190	VV	212	1243	0.01%	0.000%
32	3.208	3.190	3.234	VV	368	6907	0.08%	0.003%
33	3.238	3.234	3.248	VV	243	1480	0.02%	0.001%
34	3.253	3.248	3.258	VV	230	875	0.01%	0.000%
35	3.269	3.258	3.282	VV	233	2887	0.03%	0.001%
36	3.284	3.282	3.296	VV	214	1365	0.02%	0.001%

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37	3.308	3.296	3.325	VV	263	3258	0.04%	0.001%
38	3.352	3.325	3.389	VV	1195	20862		
39	3.402	3.389	3.428	VV	327	4680		
40	3.432	3.428	3.452	VV	177	1410		
41	3.480	3.452	3.488	VV	238	2834		
42	3.498	3.488	3.515	VV	250	2862		
43	3.523	3.515	3.558	VV	291	4701	0.05%	0.002%
44	3.564	3.558	3.581	VV	260	2888	0.03%	0.001%
45	3.595	3.581	3.622	VV	277	4560	0.05%	0.002%
46	3.633	3.622	3.651	VV	196	2266	0.02%	0.001%
47	3.671	3.651	3.690	VV	389	6125	0.07%	0.002%
48	3.708	3.690	3.736	VV	1037	13753	0.15%	0.005%
49	3.746	3.736	3.777	VV	255	3221	0.04%	0.001%
50	3.804	3.777	3.836	VV	977	11090	0.12%	0.004%
51	3.860	3.836	3.878	VV	307	6567	0.07%	0.003%
52	3.886	3.878	3.901	VV	381	3915	0.04%	0.002%
53	3.906	3.901	3.926	VV	266	3003	0.03%	0.001%
54	3.942	3.926	3.978	VV	621	12057	0.13%	0.005%
55	3.990	3.978	4.023	VV	372	6591	0.07%	0.003%
56	4.045	4.023	4.104	VV	593	13694	0.15%	0.005%
57	4.124	4.104	4.132	PV	134	1541	0.02%	0.001%
58	4.152	4.132	4.169	VV	597	7674	0.08%	0.003%
59	4.197	4.169	4.215	VV	775	14556	0.16%	0.006%
60	4.219	4.215	4.229	VV	505	3973	0.04%	0.002%
61	4.258	4.229	4.291	VV	792	20373	0.22%	0.008%
62	4.294	4.291	4.302	VV	403	2253	0.02%	0.001%
63	4.338	4.302	4.370	VV	1294	29042	0.32%	0.011%
64	4.384	4.370	4.438	VV	942	26608	0.29%	0.010%
65	4.440	4.438	4.465	VV	375	4771	0.05%	0.002%
66	4.477	4.465	4.494	VV	388	5045	0.06%	0.002%
67	4.504	4.494	4.531	VV	371	5483	0.06%	0.002%
68	4.556	4.531	4.583	VV	374	7491	0.08%	0.003%
69	4.613	4.583	4.674	VV	179662	1920794	21.16%	0.743%
70	4.687	4.674	4.717	VV	886	17873	0.20%	0.007%
71	4.733	4.717	4.754	VV	640	11480	0.13%	0.004%
72	4.781	4.754	4.807	VV	1224	22010	0.24%	0.009%
73	4.809	4.807	4.817	VV	485	2800	0.03%	0.001%
74	4.830	4.817	4.846	VV	523	7494	0.08%	0.003%
75	4.850	4.846	4.885	VV	469	8880	0.10%	0.003%
76	4.899	4.885	4.912	VV	794	8408	0.09%	0.003%
77	4.927	4.912	4.956	VV	750	13133	0.14%	0.005%
78	4.965	4.956	4.975	VV	449	4528	0.05%	0.002%
79	4.980	4.975	4.999	VV	488	4815	0.05%	0.002%
80	5.036	4.999	5.053	VV	711	14479	0.16%	0.006%
81	5.058	5.053	5.065	VV	552	3447	0.04%	0.001%
82	5.077	5.065	5.102	VV	748	13048	0.14%	0.005%
83	5.126	5.102	5.178	VV	1129	23752	0.26%	0.009%
84	5.200	5.178	5.221	VV	502	6943	0.08%	0.003%
85	5.238	5.221	5.250	VV	205	2310	0.03%	0.001%
86	5.274	5.250	5.282	PV	310	3862	0.04%	0.001%
87	5.295	5.282	5.310	VV	456	5413	0.06%	0.002%
88	5.326	5.310	5.355	VV	935	13798	0.15%	0.005%
89	5.372	5.355	5.393	VV	818	11145	0.12%	0.004%

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90	5.408	5.393	5.422	VV	840	10900	0.12%	0.004%
91	5.436	5.422	5.473	VV	868	16857		
92	5.500	5.473	5.518	VV	391	7512		
93	5.539	5.518	5.550	VV	433	5228		
94	5.569	5.550	5.587	VV	1257	18132		
95	5.601	5.587	5.624	VV	920	16061		
96	5.637	5.624	5.659	VV	909	11189	0.12%	0.004%
97	5.663	5.659	5.674	VV	231	1317	0.01%	0.001%
98	5.685	5.674	5.690	VV	178	1108	0.01%	0.000%
99	5.699	5.690	5.718	VV	328	2433	0.03%	0.001%
100	5.727	5.718	5.738	PV	141	1010	0.01%	0.000%
101	5.759	5.738	5.817	VV	4569	73078	0.81%	0.028%
102	5.832	5.817	5.859	VV	439	6742	0.07%	0.003%
103	5.876	5.859	5.907	VV	661	9578	0.11%	0.004%
104	5.911	5.907	5.924	VV	162	1096	0.01%	0.000%
105	5.947	5.924	5.978	VV	1332	24036	0.26%	0.009%
106	5.984	5.978	5.998	VV	318	3308	0.04%	0.001%
107	6.024	5.998	6.037	VV	759	12363	0.14%	0.005%
108	6.054	6.037	6.101	VV	1773	38870	0.43%	0.015%
109	6.112	6.101	6.136	VV	706	11383	0.13%	0.004%
110	6.152	6.136	6.184	VV	1575	22160	0.24%	0.009%
111	6.193	6.184	6.216	VV	492	7126	0.08%	0.003%
112	6.241	6.216	6.263	VV	1074	13835	0.15%	0.005%
113	6.293	6.263	6.316	PV	1043	15915	0.18%	0.006%
114	6.343	6.316	6.365	VV	2089	37352	0.41%	0.014%
115	6.379	6.365	6.385	VV	1221	14383	0.16%	0.006%
116	6.390	6.385	6.415	VV	1358	14802	0.16%	0.006%
117	6.438	6.415	6.461	VV	1662	21356	0.24%	0.008%
118	6.483	6.461	6.493	VV	1445	19606	0.22%	0.008%
119	6.504	6.493	6.548	VV	2017	38670	0.43%	0.015%
120	6.567	6.548	6.580	VV	1082	13713	0.15%	0.005%
121	6.585	6.580	6.600	VV	803	8118	0.09%	0.003%
122	6.618	6.600	6.630	VV	1163	16136	0.18%	0.006%
123	6.637	6.630	6.658	VV	1127	13561	0.15%	0.005%
124	6.669	6.658	6.678	VV	835	7933	0.09%	0.003%
125	6.685	6.678	6.697	VV	694	6999	0.08%	0.003%
126	6.722	6.697	6.753	VV	1779	30254	0.33%	0.012%
127	6.795	6.753	6.863	VV	195262	2021045	22.27%	0.782%
128	6.883	6.863	6.898	VV	1111	17641	0.19%	0.007%
129	6.920	6.898	6.933	VV	1333	22996	0.25%	0.009%
130	6.949	6.933	6.977	VV	3351	46248	0.51%	0.018%
131	6.991	6.977	7.013	VV	1276	21249	0.23%	0.008%
132	7.020	7.013	7.037	VV	697	7392	0.08%	0.003%
133	7.082	7.037	7.107	VV	2089	34851	0.38%	0.013%
134	7.127	7.107	7.138	VV	1205	14810	0.16%	0.006%
135	7.142	7.138	7.157	VV	1016	9762	0.11%	0.004%
136	7.162	7.157	7.176	VV	747	5444	0.06%	0.002%
137	7.207	7.176	7.236	PV	4742	63528	0.70%	0.025%
138	7.250	7.236	7.269	VV	761	13231	0.15%	0.005%
139	7.282	7.269	7.290	VV	770	9067	0.10%	0.004%
140	7.311	7.290	7.318	VV	2046	23918	0.26%	0.009%
141	7.330	7.318	7.352	VV	2456	34373	0.38%	0.013%

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142	7.373	7.352	7.401	VV	2909	43123	0.48%	0.017%
143	7.419	7.401	7.429	VV	2199	25853	0.48%	0.017%
144	7.442	7.429	7.465	VV	3743	55466	0.48%	0.017%
145	7.477	7.465	7.501	VV	2210	30666	0.48%	0.017%
146	7.520	7.501	7.561	VV	3835	62241	0.48%	0.017%
147	7.580	7.561	7.606	VV	2399	36419	0.48%	0.017%
148	7.622	7.606	7.638	VV	1969	24328	0.27%	0.009%
149	7.651	7.638	7.681	VV	1216	21708	0.24%	0.008%
150	7.699	7.681	7.704	VV	978	11517	0.13%	0.004%
151	7.728	7.704	7.733	VV	4541	46162	0.51%	0.018%
152	7.748	7.733	7.775	VV	9979	127276	1.40%	0.049%
153	7.787	7.775	7.810	VV	1662	29282	0.32%	0.011%
154	7.822	7.810	7.857	VV	1420	30924	0.34%	0.012%
155	7.876	7.857	7.894	VV	838	13497	0.15%	0.005%
156	7.924	7.894	7.963	VV	3801	72266	0.80%	0.028%
157	7.980	7.963	8.000	VV	1243	15684	0.17%	0.006%
158	8.040	8.000	8.054	PV	1138	19479	0.21%	0.008%
159	8.068	8.054	8.074	VV	1523	13477	0.15%	0.005%
160	8.089	8.074	8.105	VV	1660	22095	0.24%	0.009%
161	8.123	8.105	8.154	VV	1400	23196	0.26%	0.009%
162	8.185	8.154	8.200	VV	2590	40818	0.45%	0.016%
163	8.210	8.200	8.224	VV	2528	31275	0.34%	0.012%
164	8.233	8.224	8.255	VV	2065	26447	0.29%	0.010%
165	8.277	8.255	8.299	VV	2068	30685	0.34%	0.012%
166	8.325	8.299	8.343	VV	2870	39946	0.44%	0.015%
167	8.365	8.343	8.375	VV	3723	48069	0.53%	0.019%
168	8.385	8.375	8.406	VV	3410	40474	0.45%	0.016%
169	8.452	8.406	8.494	VV	5131	95033	1.05%	0.037%
170	8.542	8.494	8.551	VV	2927	59859	0.66%	0.023%
171	8.563	8.551	8.571	VV	3431	35145	0.39%	0.014%
172	8.590	8.571	8.606	VV	4616	80436	0.89%	0.031%
173	8.635	8.606	8.668	VV	192493	2108025	23.23%	0.815%
174	8.676	8.668	8.689	VV	3339	39056	0.43%	0.015%
175	8.702	8.689	8.723	VV	3866	61619	0.68%	0.024%
176	8.748	8.723	8.773	VV	5290	105922	1.17%	0.041%
177	8.799	8.773	8.814	VV	3337	62148	0.68%	0.024%
178	8.826	8.814	8.839	VV	2177	27338	0.30%	0.011%
179	8.858	8.839	8.906	VV	2958	66435	0.73%	0.026%
180	8.929	8.906	8.952	VV	1105	21059	0.23%	0.008%
181	8.967	8.952	8.978	VV	759	8281	0.09%	0.003%
182	9.013	8.978	9.025	VV	2685	51300	0.57%	0.020%
183	9.049	9.025	9.075	VV	4350	89045	0.98%	0.034%
184	9.096	9.075	9.115	VV	3500	65895	0.73%	0.025%
185	9.131	9.115	9.149	VV	2793	47264	0.52%	0.018%
186	9.177	9.149	9.205	VV	7423	119292	1.31%	0.046%
187	9.231	9.205	9.254	VV	2350	43419	0.48%	0.017%
188	9.258	9.254	9.273	VV	1350	13236	0.15%	0.005%
189	9.293	9.273	9.310	VV	2419	38708	0.43%	0.015%
190	9.330	9.310	9.351	VV	2501	43767	0.48%	0.017%
191	9.388	9.351	9.428	VV	2705	86704	0.96%	0.034%
192	9.465	9.428	9.491	VV	13695	192072	2.12%	0.074%
193	9.506	9.491	9.535	VV	2630	48159	0.53%	0.019%
194	9.553	9.535	9.582	VV	1626	29511	0.33%	0.011%

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195	9.620	9.582	9.640	VV	2073	33617	0.37%	0.013%
196	9.671	9.640	9.684	VV	1387	25644		
197	9.701	9.684	9.728	VV	1526	25265		
198	9.757	9.728	9.786	VV	2108	40088		
199	9.804	9.786	9.822	VV	2683	34923		
200	9.846	9.822	9.882	VV	5434	117638		
201	9.885	9.882	9.898	VV	2103	17673	0.19%	0.007%
202	9.924	9.898	9.956	VV	4188	87943	0.97%	0.034%
203	9.974	9.956	9.990	VV	2363	35260	0.39%	0.014%
204	10.001	9.990	10.015	VV	1951	26007	0.29%	0.010%
205	10.028	10.015	10.062	VV	2595	42920	0.47%	0.017%
206	10.085	10.062	10.102	VV	1233	20710	0.23%	0.008%
207	10.125	10.102	10.158	VV	39293	515429	5.68%	0.199%
208	10.163	10.158	10.180	VV	4715	56139	0.62%	0.022%
209	10.192	10.180	10.225	VV	4245	92992	1.02%	0.036%
210	10.252	10.225	10.322	VV	186155	2155741	23.75%	0.834%
211	10.330	10.322	10.343	VV	1472	16631	0.18%	0.006%
212	10.361	10.343	10.400	VV	1690	30178	0.33%	0.012%
213	10.428	10.400	10.462	PV	1478	28520	0.31%	0.011%
214	10.467	10.462	10.475	VV	515	3131	0.03%	0.001%
215	10.489	10.475	10.500	VV	400	5025	0.06%	0.002%
216	10.503	10.500	10.511	VV	565	1566	0.02%	0.001%
217	10.527	10.511	10.544	VV	676	8062	0.09%	0.003%
218	10.563	10.544	10.572	VV	969	10984	0.12%	0.004%
219	10.599	10.572	10.621	VV	4670	71547	0.79%	0.028%
220	10.643	10.621	10.670	VV	7122	108968	1.20%	0.042%
221	10.698	10.670	10.715	VV	2794	51948	0.57%	0.020%
222	10.733	10.715	10.759	VV	3068	48891	0.54%	0.019%
223	10.789	10.759	10.821	VV	2808	53010	0.58%	0.021%
224	10.849	10.821	10.875	PV	1398	27470	0.30%	0.011%
225	10.921	10.875	10.939	VV	2917	70044	0.77%	0.027%
226	10.952	10.939	10.967	VV	2495	32915	0.36%	0.013%
227	10.996	10.967	11.038	VV	11912	183841	2.03%	0.071%
228	11.068	11.038	11.101	VV	9603	155699	1.72%	0.060%
229	11.122	11.101	11.150	VV	1180	24418	0.27%	0.009%
230	11.164	11.150	11.176	VV	424	4857	0.05%	0.002%
231	11.187	11.176	11.194	VV	344	3174	0.03%	0.001%
232	11.225	11.194	11.232	VV	1180	17633	0.19%	0.007%
233	11.261	11.232	11.307	VV	24677	386762	4.26%	0.150%
234	11.341	11.307	11.367	VV	10183	176069	1.94%	0.068%
235	11.389	11.367	11.429	VV	3126	82347	0.91%	0.032%
236	11.453	11.429	11.493	VV	1695	36723	0.40%	0.014%
237	11.508	11.493	11.542	VV	1349	16780	0.18%	0.006%
238	11.570	11.542	11.596	PV	2493	40050	0.44%	0.015%
239	11.635	11.596	11.651	VV	1441	31678	0.35%	0.012%
240	11.704	11.651	11.740	VV	183267	2125197	23.42%	0.822%
241	11.755	11.740	11.765	VV	1953	24857	0.27%	0.010%
242	11.794	11.765	11.823	VV	8277	132222	1.46%	0.051%
243	11.840	11.823	11.880	VV	5395	71696	0.79%	0.028%
244	11.898	11.880	11.913	VV	1846	22238	0.25%	0.009%
245	11.920	11.913	11.940	VV	1210	15139	0.17%	0.006%
246	11.971	11.940	11.987	VV	2542	41631	0.46%	0.016%

Instrument :

FID_G

ClientSampleId :

BU-02-12112025MS

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 12/16/2025

Supervised By :Yogesh Patel 12/16/2025

						Client Sampled : BU-02-12112025MS		
247	11.999	11.987	12.041	VV	1619	36832	0.41%	0.014%
248	12.070	12.041	12.086	PV	4517	63000	0.00%	0.000%
249	12.104	12.086	12.117	VV	6270	81463	0.00%	0.000%
250	12.125	12.117	12.158	VV	4569	71443	0.00%	0.000%
251	12.185	12.158	12.204	VV	5947	97174	1.00%	0.000%
252	12.218	12.204	12.236	VV	3841	51932	0.00%	0.000%
253	12.253	12.236	12.283	VV	4110	61183	0.67%	0.024%
254	12.287	12.283	12.300	VV	325	2129	0.02%	0.001%
255	12.317	12.300	12.336	PV	836	10024	0.11%	0.004%
256	12.377	12.336	12.407	VV	9803	159664	1.76%	0.062%
257	12.433	12.407	12.453	VV	6819	93101	1.03%	0.036%
258	12.475	12.453	12.503	VV	3375	64009	0.71%	0.025%
259	12.505	12.503	12.526	VV	939	8673	0.10%	0.003%
260	12.547	12.526	12.563	PV	1945	24827	0.27%	0.010%
261	12.574	12.563	12.589	VV	1475	17898	0.20%	0.007%
262	12.638	12.589	12.703	VV	94952	1300347	14.33%	0.503%
263	12.714	12.703	12.723	VV	2304	25216	0.28%	0.010%
264	12.753	12.723	12.766	VV	3749	73052	0.80%	0.028%
265	12.778	12.766	12.808	VV	4175	76637	0.84%	0.030%
266	12.812	12.808	12.817	VV	1535	7733	0.09%	0.003%
267	12.867	12.817	12.883	VV	2842	76919	0.85%	0.030%
268	12.886	12.883	12.907	VV	1859	17357	0.19%	0.007%
269	12.974	12.907	12.996	VV	7148	179897	1.98%	0.070%
270	13.025	12.996	13.068	VV	176486	2178113	24.00%	0.842%
271	13.093	13.068	13.158	VV	53231	771955	8.51%	0.299%
272	13.169	13.158	13.184	VV	2100	28453	0.31%	0.011%
273	13.189	13.184	13.203	VV	1588	14207	0.16%	0.005%
274	13.220	13.203	13.225	VV	1725	19413	0.21%	0.008%
275	13.239	13.225	13.254	VV	2242	30341	0.33%	0.012%
276	13.285	13.254	13.307	VV	4360	87475	0.96%	0.034%
277	13.335	13.307	13.369	VV	3523	82643	0.91%	0.032%
278	13.394	13.369	13.434	PV	43534	573520	6.32%	0.222%
279	13.457	13.434	13.477	VV	20279	277215	3.05%	0.107%
280	13.485	13.477	13.492	VV	5487	48330	0.53%	0.019%
281	13.515	13.492	13.539	VV	17329	255755	2.82%	0.099%
282	13.552	13.539	13.565	VV	2616	34373	0.38%	0.013%
283	13.578	13.565	13.596	VV	3051	40764	0.45%	0.016%
284	13.612	13.596	13.620	VV	1440	15245	0.17%	0.006%
285	13.658	13.620	13.681	VV	11979	274648	3.03%	0.106%
286	13.711	13.681	13.778	VV	29798	597664	6.59%	0.231%
287	13.795	13.778	13.808	VV	2403	31550	0.35%	0.012%
288	13.817	13.808	13.834	VV	2085	27136	0.30%	0.010%
289	13.872	13.834	13.927	VV	20612	337631	3.72%	0.131%
290	13.932	13.927	13.935	VV	1800	7248	0.08%	0.003%
291	13.941	13.935	13.955	VV	1664	17676	0.19%	0.007%
292	13.994	13.955	14.021	VV	9591	190167	2.10%	0.074%
293	14.038	14.021	14.048	VV	2458	37725	0.42%	0.015%
294	14.057	14.048	14.077	VV	2646	34766	0.38%	0.013%
295	14.099	14.077	14.125	VV	6068	107428	1.18%	0.042%
296	14.147	14.125	14.165	VV	5870	117371	1.29%	0.045%
297	14.175	14.165	14.198	VV	5540	87650	0.97%	0.034%
298	14.232	14.198	14.259	VV	172593	2143381	23.62%	0.829%
299	14.268	14.259	14.299	VV	9175	157371	1.73%	0.061%

300	14.315	14.299	14.327	VV	4675	66564	0.73%	0.026%
301	14.343	14.327	14.363	VV	5207	95296		
302	14.368	14.363	14.409	VV	4538	81327		
303	14.455	14.409	14.461	VV	5479	103549		
304	14.463	14.461	14.485	VV	5393	58662		
305	14.487	14.485	14.492	VV	2916	11105		
306	14.522	14.492	14.536	VV	5575	115017	1.27%	0.044%
307	14.539	14.536	14.564	VV	5143	54570	0.60%	0.021%
308	14.627	14.564	14.639	VV	4658	134665	1.48%	0.052%
309	14.646	14.639	14.678	VV	4191	68779	0.76%	0.027%
310	14.728	14.678	14.733	VV	5393	119071	1.31%	0.046%
311	14.747	14.733	14.778	VV	6975	105142	1.16%	0.041%
312	14.798	14.778	14.821	VV	9366	124365	1.37%	0.048%
313	14.862	14.821	14.889	VV	5327	148001	1.63%	0.057%
314	14.893	14.889	14.897	VV	2021	8209	0.09%	0.003%
315	14.918	14.897	14.955	VV	7524	130292	1.44%	0.050%
316	14.976	14.955	14.999	VV	6277	77736	0.86%	0.030%
317	15.022	14.999	15.038	VV	2291	32070	0.35%	0.012%
318	15.058	15.038	15.077	VV	4164	57201	0.63%	0.022%
319	15.092	15.077	15.110	VV	2133	27046	0.30%	0.010%
320	15.137	15.110	15.169	VV	70920	949633	10.46%	0.367%
321	15.185	15.169	15.207	VV	2283	31515	0.35%	0.012%
322	15.230	15.207	15.235	PV	739	9241	0.10%	0.004%
323	15.294	15.235	15.312	VV	18992	335963	3.70%	0.130%
324	15.343	15.312	15.376	VV	173306	2421796	26.68%	0.937%
325	15.384	15.376	15.408	VV	3432	47827	0.53%	0.018%
326	15.433	15.408	15.441	VV	4726	63103	0.70%	0.024%
327	15.455	15.441	15.467	VV	5293	71311	0.79%	0.028%
328	15.482	15.467	15.486	VV	5657	51314	0.57%	0.020%
329	15.490	15.486	15.515	VV	5448	72160	0.80%	0.028%
330	15.520	15.515	15.523	VV	2994	13783	0.15%	0.005%
331	15.533	15.523	15.554	VV	2598	42199	0.46%	0.016%
332	15.559	15.554	15.570	VV	1606	11561	0.13%	0.004%
333	15.615	15.570	15.627	VV	5772	115319	1.27%	0.045%
334	15.643	15.627	15.647	VV	3700	41369	0.46%	0.016%
335	15.677	15.647	15.699	VV	4663	108671	1.20%	0.042%
336	15.726	15.699	15.758	VV	28612	489129	5.39%	0.189%
337	15.763	15.758	15.798	VV	8298	140741	1.55%	0.054%
338	15.807	15.798	15.820	VV	4491	46825	0.52%	0.018%
339	15.864	15.820	15.906	VV	13151	325577	3.59%	0.126%
340	15.919	15.906	15.931	VV	5064	63181	0.70%	0.024%
341	15.943	15.931	15.955	VV	5627	71485	0.79%	0.028%
342	15.972	15.955	15.991	VV	9821	149055	1.64%	0.058%
343	16.009	15.991	16.042	VV	8842	144591	1.59%	0.056%
344	16.094	16.042	16.109	VV	4303	92492	1.02%	0.036%
345	16.132	16.109	16.157	VV	7081	127681	1.41%	0.049%
346	16.172	16.157	16.192	VV	3134	54127	0.60%	0.021%
347	16.204	16.192	16.229	VV	2711	30604	0.34%	0.012%
348	16.258	16.229	16.282	VV	3617	62991	0.69%	0.024%
349	16.308	16.282	16.318	VV	3506	49179	0.54%	0.019%
350	16.338	16.318	16.342	VV	3638	38158	0.42%	0.015%
351	16.373	16.342	16.402	VV	152503	2037563	22.45%	0.788%

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					rters				
352	16.410	16.402	16.417	VV	5828	50453	0.56%	0.020%	
353	16.422	16.417	16.432	VV	5903	47591			
354	16.433	16.432	16.453	VV	5706	40782			
355	16.464	16.453	16.477	VV	2804	18744			
356	16.510	16.477	16.529	VV	2740	55736			
357	16.577	16.529	16.600	PV	7601	182602			
358	16.619	16.600	16.629	VV	4687	59514	0.66%	0.023%	
359	16.634	16.629	16.641	VV	3163	24154	0.27%	0.009%	
360	16.662	16.641	16.707	VV	8440	207012	2.28%	0.080%	
361	16.727	16.707	16.732	VV	4970	57350	0.63%	0.022%	
362	16.748	16.732	16.761	VV	9037	125459	1.38%	0.049%	
363	16.768	16.761	16.803	VV	6909	109123	1.20%	0.042%	
364	16.865	16.803	16.886	VV	41762	665673	7.33%	0.257%	
365	16.897	16.886	16.918	VV	12238	170630	1.88%	0.066%	
366	16.921	16.918	16.927	VV	3943	15736	0.17%	0.006%	
367	16.963	16.927	16.975	VV	7333	135600	1.49%	0.052%	
368	17.001	16.975	17.028	VV	10608	210494	2.32%	0.081%	
369	17.037	17.028	17.042	VV	6049	42326	0.47%	0.016%	
370	17.046	17.042	17.059	VV	5320	48960	0.54%	0.019%	
371	17.082	17.059	17.111	VV	6544	148719	1.64%	0.058%	
372	17.161	17.111	17.174	VV	8002	186682	2.06%	0.072%	
373	17.190	17.174	17.232	VV	20518	336779	3.71%	0.130%	
374	17.252	17.232	17.276	VV	18699	249026	2.74%	0.096%	
375	17.330	17.276	17.378	PV	151165	2363219	26.04%	0.914%	
376	17.394	17.378	17.413	VV	10487	159450	1.76%	0.062%	
377	17.427	17.413	17.447	VV	6285	90759	1.00%	0.035%	
378	17.485	17.447	17.491	VV	7265	115902	1.28%	0.045%	
379	17.507	17.491	17.527	VV	10942	180262	1.99%	0.070%	
380	17.579	17.527	17.601	VV	16714	487901	5.38%	0.189%	
381	17.628	17.601	17.632	VV	13959	203778	2.25%	0.079%	
382	17.655	17.632	17.677	VV	22971	459948	5.07%	0.178%	
383	17.693	17.677	17.711	VV	19197	335968	3.70%	0.130%	
384	17.716	17.711	17.721	VV	16468	87041	0.96%	0.034%	
385	17.756	17.721	17.768	VV	26610	608447	6.70%	0.235%	
386	17.782	17.768	17.810	VV	31663	579206	6.38%	0.224%	
387	17.820	17.810	17.841	VV	20413	311652	3.43%	0.121%	
388	17.856	17.841	17.869	VV	19865	270928	2.99%	0.105%	
389	17.877	17.869	17.883	VV	16694	128892	1.42%	0.050%	
390	17.899	17.883	17.921	VV	29101	495996	5.47%	0.192%	
391	17.925	17.921	17.942	VV	17237	189200	2.08%	0.073%	
392	17.966	17.942	17.985	VV	23673	466479	5.14%	0.180%	
393	17.990	17.985	18.010	VV	18374	213808	2.36%	0.083%	
394	18.022	18.010	18.040	VV	14954	235760	2.60%	0.091%	
395	18.051	18.040	18.060	VV	18969	194549	2.14%	0.075%	
396	18.069	18.060	18.087	VV	16235	224023	2.47%	0.087%	
397	18.103	18.087	18.112	VV	16091	212099	2.34%	0.082%	
398	18.135	18.112	18.147	VV	26832	450937	4.97%	0.174%	
399	18.161	18.147	18.171	VV	26451	331087	3.65%	0.128%	
400	18.182	18.171	18.191	VV	26317	284654	3.14%	0.110%	
401	18.226	18.191	18.252	VV	179511	2973913	32.77%	1.150%	
402	18.256	18.252	18.262	VV	22169	133480	1.47%	0.052%	
403	18.290	18.262	18.304	VV	25520	573050	6.31%	0.222%	
404	18.320	18.304	18.327	VV	25160	286625	3.16%	0.111%	

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					rt	Area	Area%	Height
405	18.376	18.327	18.410	VV	75173	1919959	21.15%	0.743%
406	18.425	18.410	18.447	VV	35554	636137		
407	18.450	18.447	18.455	VV	22158	89624		
408	18.465	18.455	18.473	VV	26238	248143		
409	18.478	18.473	18.485	VV	24403	157869		
410	18.506	18.485	18.516	VV	23477	371971		
411	18.525	18.516	18.534	VV	22664	222791	2.45%	0.086%
412	18.555	18.534	18.560	VV	29908	399747	4.40%	0.155%
413	18.588	18.560	18.604	VV	47845	1014066	11.17%	0.392%
414	18.606	18.604	18.611	VV	37329	139279	1.53%	0.054%
415	18.618	18.611	18.630	VV	36286	393323	4.33%	0.152%
416	18.647	18.630	18.674	VV	56906	1165815	12.85%	0.451%
417	18.680	18.674	18.695	VV	36321	379242	4.18%	0.147%
418	18.745	18.695	18.768	VV	75038	1952866	21.52%	0.755%
419	18.782	18.768	18.800	VV	47783	833569	9.18%	0.322%
420	18.805	18.800	18.818	VV	43265	426166	4.70%	0.165%
421	18.822	18.818	18.831	VV	39195	283216	3.12%	0.110%
422	18.835	18.831	18.843	VV	35958	254537	2.80%	0.098%
423	18.853	18.843	18.857	VV	37505	289711	3.19%	0.112%
424	18.867	18.857	18.877	VV	40980	431314	4.75%	0.167%
425	18.909	18.877	18.930	VV	49334	1335930	14.72%	0.517%
426	18.936	18.930	18.942	VV	40100	269491	2.97%	0.104%
427	18.945	18.942	18.961	VV	41439	431041	4.75%	0.167%
428	18.988	18.961	19.002	VV	41737	920110	10.14%	0.356%
429	19.011	19.002	19.022	VV	41864	483061	5.32%	0.187%
430	19.066	19.022	19.104	VV	195597	4384368	48.31%	1.696%
431	19.108	19.104	19.114	VV	44625	249419	2.75%	0.096%
432	19.138	19.114	19.144	VV	51973	838030	9.23%	0.324%
433	19.173	19.144	19.198	VV	82895	2097385	23.11%	0.811%
434	19.224	19.198	19.245	VV	83605	1967396	21.68%	0.761%
435	19.253	19.245	19.264	VV	62276	647005	7.13%	0.250%
436	19.270	19.264	19.286	VV	55789	682713	7.52%	0.264%
437	19.304	19.286	19.310	VV	57845	782488	8.62%	0.303%
438	19.314	19.310	19.322	VV	57780	363134	4.00%	0.140%
439	19.344	19.322	19.357	VV	64456	1228952	13.54%	0.475%
440	19.369	19.357	19.375	VV	57868	609017	6.71%	0.236%
441	19.385	19.375	19.397	VV	59557	768328	8.47%	0.297%
442	19.427	19.397	19.432	VV	82989	1494953	16.47%	0.578%
443	19.437	19.432	19.442	VV	79991	436128	4.81%	0.169%
444	19.465	19.442	19.479	VV	94584	1727853	19.04%	0.668%
445	19.487	19.479	19.491	VV	77849	513601	5.66%	0.199%
446	19.507	19.491	19.520	VV	89647	1444149	15.91%	0.559%
447	19.525	19.520	19.532	VV	75994	518475	5.71%	0.201%
448	19.537	19.532	19.542	VV	71482	451945	4.98%	0.175%
449	19.549	19.542	19.556	VV	74345	561874	6.19%	0.217%
450	19.563	19.556	19.568	VV	85127	563181	6.21%	0.218%
451	19.575	19.568	19.581	VV	95523	705984	7.78%	0.273%
452	19.585	19.581	19.594	VV	87021	643511	7.09%	0.249%
453	19.598	19.594	19.612	VV	79594	813938	8.97%	0.315%
454	19.647	19.612	19.652	VV	76389	1721248	18.97%	0.666%
455	19.665	19.652	19.669	VV	77480	763751	8.42%	0.295%
456	19.673	19.669	19.686	VV	80343	726473	8.00%	0.281%

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457	19.697	19.686	19.703	VV	81845	825537	9.10%	0.319%
458	19.707	19.703	19.719	VV	83685	716175		
459	19.727	19.719	19.733	VV	76032	603445		
460	19.749	19.733	19.760	VV	77842	1199031	13.21%	0.487%
461	19.775	19.760	19.788	VV	83628	1294031	14.31%	0.502%
462	19.797	19.788	19.803	VV	78251	643114		
463	19.808	19.803	19.813	VV	78477	488442	5.38%	0.189%
464	19.824	19.813	19.829	VV	83265	750271	8.27%	0.290%
465	19.856	19.829	19.879	VV	242233	4647633	51.21%	1.798%
466	19.885	19.879	19.897	VV	111560	1111262	12.24%	0.430%
467	19.900	19.897	19.907	VV	101346	590933	6.51%	0.229%
468	19.911	19.907	19.922	VV	98322	868288	9.57%	0.336%
469	19.930	19.922	19.937	VV	93823	802408	8.84%	0.310%
470	19.940	19.937	19.944	VV	98642	422122	4.65%	0.163%
471	19.961	19.944	19.966	VV	111193	1299138	14.31%	0.502%
472	19.982	19.966	19.994	VV	117607	1848541	20.37%	0.715%
473	20.019	19.994	20.028	VV	110398	2144034	23.62%	0.829%
474	20.034	20.028	20.046	VV	109485	1148415	12.65%	0.444%
475	20.077	20.046	20.082	VV	112334	2203756	24.28%	0.852%
476	20.086	20.082	20.098	VV	108708	1022945	11.27%	0.396%
477	20.105	20.098	20.111	VV	104767	735397	8.10%	0.284%
478	20.113	20.111	20.119	VV	104353	496518	5.47%	0.192%
479	20.131	20.119	20.139	VV	111828	1260398	13.89%	0.487%
480	20.151	20.139	20.157	VV	124687	1254856	13.83%	0.485%
481	20.162	20.157	20.187	VV	123539	1914801	21.10%	0.741%
482	20.228	20.187	20.259	VV	145859	5658242	62.34%	2.188%
483	20.265	20.259	20.274	VV	134997	1199066	13.21%	0.464%
484	20.287	20.274	20.309	VV	145008	2752101	30.32%	1.064%
485	20.326	20.309	20.338	VV	131781	2139406	23.57%	0.827%
486	20.343	20.338	20.355	VV	123448	1212735	13.36%	0.469%
487	20.359	20.355	20.371	VV	123977	1176430	12.96%	0.455%
488	20.396	20.371	20.401	VV	136388	2179093	24.01%	0.843%
489	20.410	20.401	20.415	VV	136650	1098594	12.10%	0.425%
490	20.421	20.415	20.433	VV	134393	1316659	14.51%	0.509%
491	20.467	20.433	20.475	VV	146345	3397889	37.44%	1.314%
492	20.489	20.475	20.500	VV	146629	2090060	23.03%	0.808%
493	20.516	20.500	20.537	VV	171200	3479767	38.34%	1.346%
494	20.540	20.537	20.563	VV	164672	2476459	27.29%	0.958%
495	20.602	20.563	20.636	VV	308630	9075724	100.00%	3.510%
496	20.687	20.636	20.700	VV	173120	5873716	64.72%	2.272%
497	20.707	20.700	20.728	VV	161240	2639862	29.09%	1.021%
498	20.747	20.728	20.759	VV	155130	2789329	30.73%	1.079%
499	20.764	20.759	20.778	VV	150222	1635229	18.02%	0.632%
500	20.790	20.778	20.797	VV	142674	1531943	16.88%	0.593%
501	20.815	20.797	20.844	VV	158894	4051398	44.64%	1.567%
502	20.847	20.844	20.859	VV	140467	1227633	13.53%	0.475%
503	20.875	20.859	20.891	VV	143657	2598376	28.63%	1.005%
504	20.898	20.891	20.903	VV	146379	1051744	11.59%	0.407%
505	20.909	20.903	20.918	VV	148409	1242408	13.69%	0.481%
506	20.923	20.918	20.928	VV	150207	878109	9.68%	0.340%
507	20.968	20.928	20.987	VV	152213	5004405	55.14%	1.936%
508	20.991	20.987	20.997	VV	137087	802000	8.84%	0.310%
509	21.006	20.997	21.011	VV	134757	1095464	12.07%	0.424%

Instrument :

FID_G

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Supervised By :Yogesh Patel 12/16/2025

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					rt	Area	Area%	Height
510	21.022	21.011	21.033	VV	133670	1750933	19.29%	0.677%
511	21.036	21.033	21.044	VV	139019	836141		
512	21.051	21.044	21.063	VV	125404	1340012	14.42%	0.677%
513	21.082	21.063	21.086	VV	127704	1602811	17.22%	0.677%
514	21.090	21.086	21.101	VV	125379	1108549	12.22%	0.677%
515	21.107	21.101	21.121	VV	123902	1420662	15.52%	0.677%
516	21.126	21.121	21.135	VV	124740	1026207	11.31%	0.397%
517	21.149	21.135	21.165	VV	134212	2216314	24.42%	0.857%
518	21.167	21.165	21.171	VV	119590	455199	5.02%	0.176%
519	21.176	21.171	21.187	VV	121900	1081905	11.92%	0.418%
520	21.191	21.187	21.204	VV	119320	1208325	13.31%	0.467%
521	21.208	21.204	21.220	VV	121086	1086723	11.97%	0.420%
522	21.224	21.220	21.242	VV	116539	1465190	16.14%	0.567%
523	21.251	21.242	21.255	VV	115639	881593	9.71%	0.341%
524	21.263	21.255	21.281	VV	118935	1759231	19.38%	0.680%
525	21.286	21.281	21.308	VV	113892	1743809	19.21%	0.674%
526	21.319	21.308	21.325	VV	110404	1069886	11.79%	0.414%
527	21.343	21.325	21.350	VV	114562	1659563	18.29%	0.642%
528	21.385	21.350	21.425	VV	243737	6897229	76.00%	2.668%
529	21.429	21.425	21.455	VV	90353	1449860	15.98%	0.561%
530	21.459	21.455	21.465	VV	72261	418438	4.61%	0.162%
531	21.469	21.465	21.480	VV	77549	658754	7.26%	0.255%
532	21.490	21.480	21.501	VV	74229	897050	9.88%	0.347%
533	21.506	21.501	21.512	VV	76182	504516	5.56%	0.195%
534	21.519	21.512	21.532	VV	78187	867902	9.56%	0.336%
535	21.560	21.532	21.572	VV	78197	1755367	19.34%	0.679%
536	21.612	21.572	21.619	VV	81289	2138494	23.56%	0.827%
537	21.638	21.619	21.644	VV	81385	1170457	12.90%	0.453%
538	21.651	21.644	21.663	VV	82059	882098	9.72%	0.341%
539	21.674	21.663	21.689	VV	76720	1110695	12.24%	0.430%
540	21.694	21.689	21.709	VV	68885	761937	8.40%	0.295%
541	21.713	21.709	21.727	VV	67907	701300	7.73%	0.271%
542	21.742	21.727	21.760	VV	68144	1230585	13.56%	0.476%
543	21.765	21.760	21.782	VV	60906	773520	8.52%	0.299%
544	21.788	21.782	21.792	VV	57849	326933	3.60%	0.126%
545	21.800	21.792	21.815	VV	57224	762807	8.40%	0.295%
546	21.820	21.815	21.822	VV	60549	219957	2.42%	0.085%
547	21.843	21.822	21.907	VV	68036	2445685	26.95%	0.946%
548	21.915	21.907	21.942	VV	39776	693991	7.65%	0.268%
549	21.946	21.942	21.964	VV	36204	423732	4.67%	0.164%
550	21.967	21.964	21.983	VV	35064	371489	4.09%	0.144%
551	21.987	21.983	22.064	VV	32743	1062054	11.70%	0.411%
552	22.069	22.064	22.076	VV	20970	124137	1.37%	0.048%
553	22.093	22.076	22.117	VV	26451	543324	5.99%	0.210%
554	22.125	22.117	22.136	VV	26133	228115	2.51%	0.088%
555	22.146	22.136	22.178	VV	24979	487954	5.38%	0.189%
556	22.183	22.178	22.192	VV	21431	145462	1.60%	0.056%
557	22.201	22.192	22.222	VV	17552	246874	2.72%	0.095%
558	22.232	22.222	22.261	VV	15491	173764	1.91%	0.067%
559	22.266	22.261	22.277	VV	6118	41856	0.46%	0.016%
560	22.301	22.277	22.311	VV	11084	128443	1.42%	0.050%
561	22.316	22.311	22.322	PV	7582	22042	0.24%	0.009%

562 22.374 22.322 22.400 PBA 89764 2129117 23.46% 0.823%
rteres
Sum of corrected areas: 2585

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Instrument :

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