

Instrument :

FID_G

ClientSampleId :

AU-5-082923

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012834.D

Data File : FG012834.D

Signal(s) : FID1A.ch

Acq On : 30 Aug 2023 18:48

Sample : 04221-01

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/31/2023
Supervised By :Ankita Jodhani 08/31/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.222	2.200	2.229	BV	60	51	0.00%	0.000%
2	2.270	2.229	2.281	PV	344	4706	0.01%	0.002%
3	2.292	2.281	2.346	VV	1365	20265	0.04%	0.007%
4	2.365	2.346	2.417	VV	3617	43429	0.08%	0.014%
5	2.426	2.417	2.472	VV	787	9406	0.02%	0.003%
6	2.491	2.472	2.508	PV	86	930	0.00%	0.000%
7	2.524	2.508	2.529	PV	155	1054	0.00%	0.000%
8	2.538	2.529	2.552	VV	129	1460	0.00%	0.000%
9	2.555	2.552	2.561	VV	101	352	0.00%	0.000%
10	2.571	2.561	2.590	VV	87	898	0.00%	0.000%
11	2.606	2.590	2.629	VV	187	2202	0.00%	0.001%
12	2.648	2.629	2.695	VV	343	5059	0.01%	0.002%
13	2.708	2.695	2.724	PV	150	1138	0.00%	0.000%
14	2.727	2.724	2.735	VV	58	204	0.00%	0.000%
15	2.767	2.735	2.820	PV	594	12179	0.02%	0.004%
16	2.825	2.820	2.829	PV	68	251	0.00%	0.000%
17	2.856	2.829	2.866	VV	193	2342	0.00%	0.001%
18	2.891	2.866	2.907	VV	241	4580	0.01%	0.001%
19	2.923	2.907	2.946	VV	694	9380	0.02%	0.003%
20	2.979	2.946	3.001	VV	1013	18487	0.03%	0.006%
21	3.005	3.001	3.010	VV	252	1346	0.00%	0.000%
22	3.032	3.010	3.062	VV	602	9010	0.02%	0.003%
23	3.084	3.062	3.117	VV	817	13231	0.02%	0.004%
24	3.123	3.117	3.136	VV	253	2324	0.00%	0.001%
25	3.141	3.136	3.181	VV	219	3297	0.01%	0.001%
26	3.210	3.181	3.230	VV	750	9580	0.02%	0.003%
27	3.249	3.230	3.287	VV	472	8622	0.02%	0.003%
28	3.304	3.287	3.309	VV	192	1757	0.00%	0.001%
29	3.323	3.309	3.328	VV	243	2270	0.00%	0.001%
30	3.343	3.328	3.376	VV	480	9156	0.02%	0.003%
31	3.388	3.376	3.401	VV	243	3033	0.01%	0.001%

32	3.405	3.401	3.416	VV	210	1642	0.00%	0.001%
33	3.428	3.416	3.449	VV	599	862		
34	3.459	3.449	3.472	VV	536	616		
35	3.482	3.472	3.508	VV	434	766		
36	3.525	3.508	3.531	VV	392	479		
37	3.551	3.531	3.561	VV	417	682	0.01%	0.002%
38	3.583	3.561	3.606	VV	496	1161	0.02%	0.004%
39	3.635	3.606	3.645	VV	517	1050	0.02%	0.003%
40	3.657	3.645	3.667	VV	710	792	0.01%	0.003%
41	3.693	3.667	3.710	VV	827	1807	0.03%	0.006%
42	3.716	3.710	3.721	VV	696	425	0.01%	0.001%
43	3.740	3.721	3.758	VV	1101	1925	0.03%	0.006%
44	3.763	3.758	3.768	VV	778	445	0.01%	0.001%
45	3.787	3.768	3.819	VV	1057	212	0.04%	0.007%
46	3.829	3.819	3.862	VV	391	663	0.01%	0.002%
47	3.873	3.862	3.911	VV	282	531	0.01%	0.002%
48	3.928	3.911	3.943	VV	757	850	0.02%	0.003%
49	3.952	3.943	3.969	VV	514	484	0.01%	0.002%
50	3.979	3.969	4.010	VV	261	285	0.01%	0.001%
51	4.029	4.010	4.042	VV	446	532	0.01%	0.002%
52	4.055	4.042	4.099	VV	385	732	0.01%	0.002%
53	4.126	4.099	4.147	PV	1295	1886	0.03%	0.006%
54	4.168	4.147	4.194	VV	324	380	0.07%	0.012%
55	4.206	4.194	4.214	VV	403	463	0.01%	0.001%
56	4.219	4.214	4.224	VV	429	249	0.00%	0.001%
57	4.241	4.224	4.267	VV	777	124	0.02%	0.004%
58	4.271	4.267	4.275	VV	107	46	0.00%	0.000%
59	4.314	4.275	4.354	VV	1026	1484	0.27%	0.048%
60	4.365	4.354	4.393	VV	1613	241	0.04%	0.008%
61	4.408	4.393	4.427	VV	515	849	0.02%	0.003%
62	4.436	4.427	4.452	VV	479	522	0.01%	0.002%
63	4.492	4.452	4.507	VV	433	968	0.02%	0.003%
64	4.539	4.507	4.562	VV	848	1484	0.03%	0.005%
65	4.596	4.562	4.618	VV	1944	282	0.05%	0.009%
66	4.636	4.618	4.651	VV	1131	118	0.02%	0.004%
67	4.673	4.651	4.695	VV	879	121	0.02%	0.004%
68	4.708	4.695	4.737	VV	540	719	0.01%	0.002%
69	4.765	4.737	4.795	PV	1891	265	0.05%	0.009%
70	4.826	4.795	4.840	VV	1447	243	0.04%	0.008%
71	4.848	4.840	4.867	VV	1099	123	0.02%	0.004%
72	4.882	4.867	4.896	VV	1399	151	0.03%	0.005%
73	4.907	4.896	4.923	VV	1094	115	0.02%	0.004%
74	4.945	4.923	4.952	VV	1001	130	0.02%	0.004%
75	4.966	4.952	4.994	VV	1568	264	0.05%	0.009%
76	5.014	4.994	5.029	VV	2151	260	0.05%	0.008%
77	5.058	5.029	5.083	VV	2034	404	0.07%	0.013%
78	5.108	5.083	5.131	VV	2915	485	0.09%	0.016%
79	5.140	5.131	5.154	VV	720	763	0.01%	0.002%

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80	5.179	5.154	5.196	VV	1862	25769	0.05%	0.008%
81	5.214	5.196	5.229	VV	1196	1784		
82	5.259	5.229	5.264	VV	1350	2285		
83	5.278	5.264	5.291	VV	2009	2668		
84	5.304	5.291	5.333	VV	2201	3364		
85	5.354	5.333	5.368	PV	1960	22144	0.04%	0.007%
86	5.384	5.368	5.400	VV	3106	32915	0.06%	0.011%
87	5.418	5.400	5.435	VV	2827	35147	0.06%	0.011%
88	5.443	5.435	5.463	VV	851	10190	0.02%	0.003%
89	5.479	5.463	5.495	VV	368	4892	0.01%	0.002%
90	5.517	5.495	5.528	PV	1554	16675	0.03%	0.005%
91	5.542	5.528	5.567	VV	2578	33752	0.06%	0.011%
92	5.586	5.567	5.601	VV	2653	37267	0.07%	0.012%
93	5.615	5.601	5.632	VV	3404	36633	0.07%	0.012%
94	5.643	5.632	5.652	VV	901	9036	0.02%	0.003%
95	5.678	5.652	5.696	VV	2065	27748	0.05%	0.009%
96	5.708	5.696	5.717	PV	673	5008	0.01%	0.002%
97	5.737	5.717	5.745	VV	8278	82361	0.15%	0.026%
98	5.751	5.745	5.779	VV	7777	88718	0.16%	0.028%
99	5.789	5.779	5.798	VV	1508	13523	0.02%	0.004%
100	5.810	5.798	5.828	VV	1546	17817	0.03%	0.006%
101	5.841	5.828	5.852	VV	683	6956	0.01%	0.002%
102	5.866	5.852	5.880	VV	604	7090	0.01%	0.002%
103	5.892	5.880	5.900	VV	332	2491	0.00%	0.001%
104	5.923	5.900	5.951	VV	6331	82045	0.15%	0.026%
105	5.970	5.951	5.990	VV	2529	41326	0.07%	0.013%
106	6.005	5.990	6.014	VV	2775	26505	0.05%	0.009%
107	6.030	6.014	6.039	VV	6436	68793	0.12%	0.022%
108	6.050	6.039	6.075	VV	6269	85354	0.15%	0.027%
109	6.085	6.075	6.095	VV	2090	20551	0.04%	0.007%
110	6.104	6.095	6.111	VV	1645	14537	0.03%	0.005%
111	6.125	6.111	6.141	VV	7919	79417	0.14%	0.026%
112	6.148	6.141	6.157	VV	2358	20970	0.04%	0.007%
113	6.169	6.157	6.189	VV	3051	40717	0.07%	0.013%
114	6.217	6.189	6.235	VV	4410	58854	0.11%	0.019%
115	6.269	6.235	6.288	PV	5507	94254	0.17%	0.030%
116	6.306	6.288	6.329	VV	7374	96570	0.17%	0.031%
117	6.348	6.329	6.357	VV	4471	59605	0.11%	0.019%
118	6.363	6.357	6.390	VV	3743	42768	0.08%	0.014%
119	6.412	6.390	6.432	VV	3296	45583	0.08%	0.015%
120	6.456	6.432	6.469	VV	6344	90003	0.16%	0.029%
121	6.479	6.469	6.486	VV	4763	43581	0.08%	0.014%
122	6.496	6.486	6.524	VV	5116	81170	0.15%	0.026%
123	6.540	6.524	6.554	VV	5720	62566	0.11%	0.020%
124	6.566	6.554	6.573	VV	3323	33205	0.06%	0.011%
125	6.594	6.573	6.622	VV	7260	121129	0.22%	0.039%
126	6.642	6.622	6.655	VV	2939	41921	0.08%	0.013%

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127	6.695	6.655	6.712	VV	11007	166973	0.30%	0.054%
128	6.718	6.712	6.727	VV	2717	2266		
129	6.740	6.727	6.751	VV	3073	3446		
130	6.770	6.751	6.819	VV	18061	26426		
131	6.829	6.819	6.840	VV	822	806		
132	6.858	6.840	6.869	VV	3388	37460	0.07%	0.012%
133	6.886	6.869	6.906	VV	4714	78890	0.14%	0.025%
134	6.923	6.906	6.951	VV	11774	162799	0.29%	0.052%
135	6.971	6.951	6.987	VV	6950	87620	0.16%	0.028%
136	6.997	6.987	7.009	VV	3220	30582	0.06%	0.010%
137	7.053	7.009	7.073	VV	12748	191449	0.34%	0.061%
138	7.115	7.073	7.130	PV	8019	152520	0.27%	0.049%
139	7.134	7.130	7.147	VV	2791	20404	0.04%	0.007%
140	7.177	7.147	7.205	VV	29812	354283	0.64%	0.114%
141	7.217	7.205	7.227	VV	2833	30570	0.06%	0.010%
142	7.249	7.227	7.268	VV	7440	117833	0.21%	0.038%
143	7.301	7.268	7.323	VV	11870	220693	0.40%	0.071%
144	7.344	7.323	7.372	VV	16777	216959	0.39%	0.070%
145	7.409	7.372	7.434	VV	21579	387086	0.70%	0.124%
146	7.450	7.434	7.471	VV	8093	110178	0.20%	0.035%
147	7.492	7.471	7.528	VV	19525	303436	0.55%	0.097%
148	7.546	7.528	7.574	VV	10490	186103	0.33%	0.060%
149	7.594	7.574	7.610	VV	9575	121486	0.22%	0.039%
150	7.621	7.610	7.636	VV	5476	66751	0.12%	0.021%
151	7.645	7.636	7.656	VV	3417	37893	0.07%	0.012%
152	7.695	7.656	7.705	VV	33719	421083	0.76%	0.135%
153	7.719	7.705	7.742	VV	48628	580847	1.05%	0.187%
154	7.757	7.742	7.779	VV	11328	192305	0.35%	0.062%
155	7.790	7.779	7.832	VV	9895	208497	0.38%	0.067%
156	7.841	7.832	7.858	VV	3957	54241	0.10%	0.017%
157	7.864	7.858	7.868	VV	2987	17440	0.03%	0.006%
158	7.893	7.868	7.929	VV	25170	472748	0.85%	0.152%
159	7.948	7.929	7.967	VV	11068	145494	0.26%	0.047%
160	7.990	7.967	8.002	VV	6821	86177	0.16%	0.028%
161	8.015	8.002	8.019	VV	5244	46384	0.08%	0.015%
162	8.036	8.019	8.047	VV	14273	173033	0.31%	0.056%
163	8.055	8.047	8.075	VV	11397	145285	0.26%	0.047%
164	8.091	8.075	8.130	VV	9509	237779	0.43%	0.076%
165	8.153	8.130	8.169	VV	14941	240724	0.43%	0.077%
166	8.200	8.169	8.219	VV	12280	304459	0.55%	0.098%
167	8.245	8.219	8.267	VV	15288	259607	0.47%	0.083%
168	8.295	8.267	8.312	VV	17006	280768	0.51%	0.090%
169	8.331	8.312	8.342	VV	25009	298354	0.54%	0.096%
170	8.353	8.342	8.376	VV	24323	299164	0.54%	0.096%
171	8.421	8.376	8.455	VV	31497	590618	1.06%	0.190%
172	8.477	8.455	8.492	VV	7771	150983	0.27%	0.048%
173	8.514	8.492	8.519	VV	19197	224076	0.40%	0.072%
174	8.529	8.519	8.542	VV	23319	280051	0.50%	0.090%

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175	8.553	8.542	8.558	VV	17799	156169	0.28%	0.050%
176	8.574	8.558	8.580	VV	20758	25764		
177	8.602	8.580	8.628	VV	70396	101313		
178	8.644	8.628	8.663	VV	15765	25837		
179	8.707	8.663	8.733	VV	19102	51674		
180	8.765	8.733	8.778	VV	17923	346960	0.62%	0.111%
181	8.789	8.778	8.805	VV	16524	209668	0.38%	0.067%
182	8.824	8.805	8.865	VV	25209	479254	0.86%	0.154%
183	8.895	8.865	8.918	VV	12264	277274	0.50%	0.089%
184	8.932	8.918	8.946	VV	9490	122548	0.22%	0.039%
185	8.966	8.946	8.973	VV	15922	192331	0.35%	0.062%
186	8.977	8.973	8.990	VV	15642	138302	0.25%	0.044%
187	9.006	8.990	9.018	VV	18869	276994	0.50%	0.089%
188	9.028	9.018	9.035	VV	16326	157635	0.28%	0.051%
189	9.053	9.035	9.079	VV	20458	449810	0.81%	0.144%
190	9.098	9.079	9.115	VV	15608	294777	0.53%	0.095%
191	9.144	9.115	9.169	VV	41456	693538	1.25%	0.223%
192	9.198	9.169	9.215	VV	15896	313916	0.56%	0.101%
193	9.225	9.215	9.236	VV	10867	123477	0.22%	0.040%
194	9.252	9.236	9.268	VV	15511	244635	0.44%	0.079%
195	9.289	9.268	9.311	VV	14866	310372	0.56%	0.100%
196	9.325	9.311	9.341	VV	10108	162685	0.29%	0.052%
197	9.373	9.341	9.393	VV	15481	376010	0.68%	0.121%
198	9.401	9.393	9.405	VV	10149	68880	0.12%	0.022%
199	9.431	9.405	9.453	VV	86336	1131795	2.04%	0.363%
200	9.462	9.453	9.498	VV	15625	301721	0.54%	0.097%
201	9.518	9.498	9.544	VV	13188	271371	0.49%	0.087%
202	9.578	9.544	9.598	VV	13918	304636	0.55%	0.098%
203	9.613	9.598	9.621	VV	8572	101211	0.18%	0.033%
204	9.634	9.621	9.647	VV	11567	144990	0.26%	0.047%
205	9.664	9.647	9.681	VV	14911	225518	0.41%	0.072%
206	9.691	9.681	9.701	VV	8939	100385	0.18%	0.032%
207	9.717	9.701	9.734	VV	15849	227711	0.41%	0.073%
208	9.761	9.734	9.780	VV	11886	290705	0.52%	0.093%
209	9.806	9.780	9.839	VV	27806	608444	1.10%	0.195%
210	9.852	9.839	9.863	VV	12274	153695	0.28%	0.049%
211	9.895	9.863	9.916	VV	19639	464414	0.84%	0.149%
212	9.941	9.916	9.960	VV	17599	339590	0.61%	0.109%
213	9.993	9.960	10.021	VV	16227	433072	0.78%	0.139%
214	10.042	10.021	10.074	VV	8709	230839	0.42%	0.074%
215	10.091	10.074	10.109	VV	7075	139781	0.25%	0.045%
216	10.125	10.109	10.135	VV	10980	137450	0.25%	0.044%
217	10.170	10.135	10.193	VV	17697	452003	0.81%	0.145%
218	10.215	10.193	10.265	VV	89701	1212138	2.18%	0.389%
219	10.287	10.265	10.307	VV	8590	186537	0.34%	0.060%
220	10.319	10.307	10.364	VV	8769	178616	0.32%	0.057%
221	10.388	10.364	10.420	VV	10253	196654	0.35%	0.063%

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222	10.429	10.420	10.439	VV	4632	49054	0.09%	0.016%
223	10.463	10.439	10.473	VV	5236	9286		
224	10.489	10.473	10.508	VV	7550	12098		
225	10.525	10.508	10.529	VV	4763	5705		
226	10.562	10.529	10.581	VV	11677	27494		
227	10.605	10.581	10.632	VV	41395	657262	1.18%	0.211%
228	10.656	10.632	10.675	VV	15631	274690	0.49%	0.088%
229	10.691	10.675	10.713	VV	16395	266289	0.48%	0.086%
230	10.729	10.713	10.735	VV	10633	111424	0.20%	0.036%
231	10.750	10.735	10.781	VV	15658	246288	0.44%	0.079%
232	10.802	10.781	10.816	VV	8069	119719	0.22%	0.038%
233	10.826	10.816	10.836	VV	6006	65789	0.12%	0.021%
234	10.858	10.836	10.877	VV	12783	228794	0.41%	0.073%
235	10.892	10.877	10.921	VV	8053	175242	0.32%	0.056%
236	10.956	10.921	10.990	VV	88108	1195776	2.15%	0.384%
237	11.030	10.990	11.056	VV	40143	863664	1.55%	0.277%
238	11.074	11.056	11.113	VV	9433	228173	0.41%	0.073%
239	11.121	11.113	11.131	VV	3107	31156	0.06%	0.010%
240	11.174	11.131	11.184	VV	6148	139159	0.25%	0.045%
241	11.209	11.184	11.257	VV	83935	1139675	2.05%	0.366%
242	11.284	11.257	11.320	VV	33321	531959	0.96%	0.171%
243	11.351	11.320	11.394	VV	14229	354096	0.64%	0.114%
244	11.413	11.394	11.444	VV	9455	160681	0.29%	0.052%
245	11.465	11.444	11.481	VV	9204	131633	0.24%	0.042%
246	11.497	11.481	11.510	VV	12251	136993	0.25%	0.044%
247	11.520	11.510	11.542	VV	6726	81017	0.15%	0.026%
248	11.572	11.542	11.588	VV	4783	84813	0.15%	0.027%
249	11.608	11.588	11.630	VV	5787	116595	0.21%	0.037%
250	11.662	11.630	11.698	VV	75864	988193	1.78%	0.317%
251	11.753	11.698	11.793	VV	31983	675604	1.22%	0.217%
252	11.816	11.793	11.837	VV	3892	68033	0.12%	0.022%
253	11.860	11.837	11.883	VV	6629	96488	0.17%	0.031%
254	11.914	11.883	11.936	VV	8169	143165	0.26%	0.046%
255	11.958	11.936	11.996	VV	7892	193453	0.35%	0.062%
256	12.016	11.996	12.031	VV	16406	195581	0.35%	0.063%
257	12.048	12.031	12.084	VV	21837	330824	0.60%	0.106%
258	12.108	12.084	12.119	VV	10684	158023	0.28%	0.051%
259	12.133	12.119	12.149	VV	17307	229985	0.41%	0.074%
260	12.164	12.149	12.179	VV	14503	186093	0.33%	0.060%
261	12.195	12.179	12.208	VV	17225	201630	0.36%	0.065%
262	12.223	12.208	12.248	VV	22226	276021	0.50%	0.089%
263	12.271	12.248	12.290	PV	3081	41842	0.08%	0.013%
264	12.336	12.290	12.360	VV	61172	931016	1.68%	0.299%
265	12.394	12.360	12.417	VV	886479	10451865	18.81%	3.356%
266	12.427	12.417	12.466	VV	12397	215001	0.39%	0.069%
267	12.488	12.466	12.509	VV	9158	106769	0.19%	0.034%
268	12.519	12.509	12.526	VV	1652	10764	0.02%	0.003%
269	12.612	12.526	12.653	VV	337501	6066479	10.92%	1.948%

Instrument :

FID_G

ClientSampleId :

AU-5-082923

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/31/2023
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270	12.668	12.653	12.687	VV	13439	173564	0.31%	0.056%
271	12.700	12.687	12.708	VV	6403	7056		
272	12.743	12.708	12.784	VV	11861	29526		
273	12.823	12.784	12.841	VV	15620	32056		
274	12.859	12.841	12.881	VV	11308	17013		
275	12.920	12.881	12.941	VV	23360	364862	0.66%	0.117%
276	12.977	12.941	13.003	VV	62408	907323	1.63%	0.291%
277	13.037	13.003	13.089	VV	139044	1811049	3.26%	0.582%
278	13.098	13.089	13.111	VV	1834	15027	0.03%	0.005%
279	13.134	13.111	13.151	VV	4184	60389	0.11%	0.019%
280	13.167	13.151	13.184	VV	5121	65127	0.12%	0.021%
281	13.197	13.184	13.206	VV	3347	34059	0.06%	0.011%
282	13.228	13.206	13.262	VV	16059	274042	0.49%	0.088%
283	13.275	13.262	13.311	VV	5159	108016	0.19%	0.035%
284	13.337	13.311	13.376	PV	116563	1361245	2.45%	0.437%
285	13.441	13.376	13.464	VV	2944687	55564331	100.00%	17.842%
286	13.496	13.464	13.561	VV	2543006	39117770	70.40%	12.561%
287	13.649	13.561	13.671	VV	846413	18233324	32.81%	5.855%
288	13.694	13.671	13.733	VV	463412	7479377	13.46%	2.402%
289	13.740	13.733	13.757	VV	19172	225451	0.41%	0.072%
290	13.766	13.757	13.786	VV	12643	180123	0.32%	0.058%
291	13.834	13.786	13.865	VV	147548	2288514	4.12%	0.735%
292	13.874	13.865	13.892	VV	11111	166868	0.30%	0.054%
293	13.941	13.892	13.969	VV	62107	1108943	2.00%	0.356%
294	13.984	13.969	14.001	VV	10074	156308	0.28%	0.050%
295	14.012	14.001	14.024	VV	8001	97830	0.18%	0.031%
296	14.050	14.024	14.071	VV	26551	432388	0.78%	0.139%
297	14.088	14.071	14.103	VV	21012	303419	0.55%	0.097%
298	14.113	14.103	14.119	VV	13119	124064	0.22%	0.040%
299	14.128	14.119	14.151	VV	14066	177665	0.32%	0.057%
300	14.181	14.151	14.200	VV	43564	663426	1.19%	0.213%
301	14.216	14.200	14.240	VV	32480	524656	0.94%	0.168%
302	14.255	14.240	14.269	VV	18373	247664	0.45%	0.080%
303	14.290	14.269	14.347	VV	16267	461396	0.83%	0.148%
304	14.352	14.347	14.356	VV	2098	10913	0.02%	0.004%
305	14.394	14.356	14.431	VV	13328	410020	0.74%	0.132%
306	14.462	14.431	14.473	VV	33497	504044	0.91%	0.162%
307	14.482	14.473	14.505	VV	30709	380732	0.69%	0.122%
308	14.517	14.505	14.526	VV	6625	75473	0.14%	0.024%
309	14.565	14.526	14.579	VV	15499	359020	0.65%	0.115%
310	14.590	14.579	14.606	VV	15253	227594	0.41%	0.073%
311	14.636	14.606	14.646	VV	53751	823721	1.48%	0.265%
312	14.657	14.646	14.710	VV	61135	1036319	1.87%	0.333%
313	14.739	14.710	14.779	VV	70896	1342109	2.42%	0.431%
314	14.802	14.779	14.825	VV	74265	1044594	1.88%	0.335%
315	14.858	14.825	14.888	VV	25919	674542	1.21%	0.217%
316	14.910	14.888	14.930	VV	38871	526984	0.95%	0.169%

Instrument :

FID_G

ClientSampleId :

AU-5-082923

Manual IntegrationsAPPROVED

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317	14.958	14.930	14.988	VV	55097	887657	1.60%	0.285%
318	15.001	14.988	15.012	VV	5152	6412		
319	15.031	15.012	15.049	VV	8549	13226		
320	15.082	15.049	15.154	VV	157354	236816		
321	15.176	15.154	15.186	VV	9437	11737		
322	15.220	15.186	15.240	VV	73250	984790	1.77%	0.316%
323	15.264	15.240	15.324	VV	99745	1948544	3.51%	0.626%
324	15.383	15.324	15.406	VV	18820	442768	0.80%	0.142%
325	15.426	15.406	15.445	VV	11189	193431	0.35%	0.062%
326	15.458	15.445	15.497	VV	9007	173214	0.31%	0.056%
327	15.526	15.497	15.556	VV	11996	270994	0.49%	0.087%
328	15.574	15.556	15.628	VV	8187	233977	0.42%	0.075%
329	15.664	15.628	15.699	VV	62156	953146	1.72%	0.306%
330	15.705	15.699	15.727	VV	6396	73191	0.13%	0.024%
331	15.737	15.727	15.756	VV	2660	28503	0.05%	0.009%
332	15.807	15.756	15.835	PV	29215	441798	0.80%	0.142%
333	15.865	15.835	15.882	VV	48238	701539	1.26%	0.225%
334	15.896	15.882	15.915	VV	27525	335159	0.60%	0.108%
335	15.932	15.915	15.963	VV	14275	206321	0.37%	0.066%
336	15.997	15.963	16.002	VV	4870	79839	0.14%	0.026%
337	16.035	16.002	16.039	VV	11044	179155	0.32%	0.058%
338	16.061	16.039	16.083	VV	16302	307957	0.55%	0.099%
339	16.092	16.083	16.100	VV	3747	32288	0.06%	0.010%
340	16.102	16.100	16.107	VV	3516	13937	0.03%	0.004%
341	16.133	16.107	16.158	VV	7745	142660	0.26%	0.046%
342	16.188	16.158	16.208	VV	7204	155352	0.28%	0.050%
343	16.227	16.208	16.265	VV	7997	192040	0.35%	0.062%
344	16.310	16.265	16.332	VV	28230	501163	0.90%	0.161%
345	16.336	16.332	16.355	VV	10120	108271	0.19%	0.035%
346	16.367	16.355	16.388	VV	9468	132966	0.24%	0.043%
347	16.394	16.388	16.398	VV	3735	17365	0.03%	0.006%
348	16.408	16.398	16.416	VV	3817	37884	0.07%	0.012%
349	16.427	16.416	16.454	VV	3781	53550	0.10%	0.017%
350	16.500	16.454	16.521	PV	11732	294659	0.53%	0.095%
351	16.532	16.521	16.551	VV	7097	99140	0.18%	0.032%
352	16.565	16.551	16.580	VV	7681	98212	0.18%	0.032%
353	16.603	16.580	16.629	VV	11227	244584	0.44%	0.079%
354	16.649	16.629	16.652	VV	7490	92608	0.17%	0.030%
355	16.681	16.652	16.728	VV	20496	585952	1.05%	0.188%
356	16.785	16.728	16.832	VV	83688	1772743	3.19%	0.569%
357	16.854	16.832	16.877	VV	20241	345728	0.62%	0.111%
358	16.912	16.877	16.935	VV	19787	411908	0.74%	0.132%
359	16.940	16.935	16.943	VV	7331	32256	0.06%	0.010%
360	16.964	16.943	16.985	VV	12434	236070	0.42%	0.076%
361	17.013	16.985	17.033	VV	10499	243691	0.44%	0.078%
362	17.043	17.033	17.057	VV	8809	114653	0.21%	0.037%
363	17.104	17.057	17.129	VV	46890	916006	1.65%	0.294%
364	17.162	17.129	17.199	VV	59727	940710	1.69%	0.302%

Instrument :

FID_G

ClientSampleId :

AU-5-082923

Manual IntegrationsAPPROVED

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365	17.263	17.199	17.286	VV	40649	829221	1.49%	0.266%
366	17.311	17.286	17.347	VV	20014	52126		
367	17.352	17.347	17.355	VV	8651	4244		
368	17.359	17.355	17.364	VV	8877	4355		
369	17.374	17.364	17.381	VV	8794	8572		
370	17.413	17.381	17.425	VV	12441	291621	0.52%	0.094%
371	17.429	17.425	17.438	VV	10620	70899	0.13%	0.023%
372	17.449	17.438	17.455	VV	10464	98024	0.18%	0.031%
373	17.474	17.455	17.481	VV	13292	175804	0.32%	0.056%
374	17.486	17.481	17.491	VV	11400	68375	0.12%	0.022%
375	17.524	17.491	17.549	VV	18705	541405	0.97%	0.174%
376	17.565	17.549	17.570	VV	16275	183840	0.33%	0.059%
377	17.576	17.570	17.582	VV	16257	102431	0.18%	0.033%
378	17.588	17.582	17.608	VV	16584	221480	0.40%	0.071%
379	17.627	17.608	17.641	VV	18432	297033	0.53%	0.095%
380	17.659	17.641	17.675	VV	17481	298935	0.54%	0.096%
381	17.710	17.675	17.733	VV	33453	767218	1.38%	0.246%
382	17.754	17.733	17.771	VV	16889	330974	0.60%	0.106%
383	17.779	17.771	17.795	VV	15073	177746	0.32%	0.057%
384	17.828	17.795	17.865	VV	21742	607468	1.09%	0.195%
385	17.887	17.865	17.906	VV	16052	310506	0.56%	0.100%
386	17.913	17.906	17.922	VV	11329	99935	0.18%	0.032%
387	17.927	17.922	17.932	VV	10575	59964	0.11%	0.019%
388	17.952	17.932	17.967	VV	12533	224071	0.40%	0.072%
389	17.987	17.967	17.999	VV	13546	221488	0.40%	0.071%
390	18.011	17.999	18.020	VV	12719	145265	0.26%	0.047%
391	18.028	18.020	18.034	VV	11685	87993	0.16%	0.028%
392	18.059	18.034	18.077	VV	17468	372811	0.67%	0.120%
393	18.083	18.077	18.090	VV	15057	108920	0.20%	0.035%
394	18.151	18.090	18.183	VV	41382	1232352	2.22%	0.396%
395	18.188	18.183	18.191	VV	12036	54568	0.10%	0.018%
396	18.208	18.191	18.253	VV	17454	580355	1.04%	0.186%
397	18.306	18.253	18.321	VV	42730	1055175	1.90%	0.339%
398	18.334	18.321	18.355	VV	26275	469475	0.84%	0.151%
399	18.361	18.355	18.366	VV	17534	105593	0.19%	0.034%
400	18.386	18.366	18.417	VV	19192	505603	0.91%	0.162%
401	18.443	18.417	18.461	VV	24908	514292	0.93%	0.165%
402	18.474	18.461	18.485	VV	22280	283413	0.51%	0.091%
403	18.509	18.485	18.521	VV	51971	862555	1.55%	0.277%
404	18.535	18.521	18.556	VV	54459	870914	1.57%	0.280%
405	18.576	18.556	18.610	VV	45937	919650	1.66%	0.295%
406	18.622	18.610	18.636	VV	20609	293044	0.53%	0.094%
407	18.670	18.636	18.689	VV	52279	1069352	1.92%	0.343%
408	18.700	18.689	18.757	VV	38295	1055699	1.90%	0.339%
409	18.793	18.757	18.814	VV	58731	1075288	1.94%	0.345%
410	18.830	18.814	18.848	VV	23808	451989	0.81%	0.145%
411	18.878	18.848	18.888	VV	24177	525468	0.95%	0.169%

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FID_G

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AU-5-082923

Manual IntegrationsAPPROVED

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412	18.929	18.888	18.940	VV	29470	742114	1.34%	0.238%
413	18.945	18.940	18.949	VV	22521	12637		
414	18.981	18.949	19.021	VV	50025	138826		
415	19.035	19.021	19.046	VV	20309	28886		
416	19.069	19.046	19.075	VV	24553	40399		
417	19.098	19.075	19.119	VV	52766	1032751	1.86%	0.332%
418	19.144	19.119	19.165	VV	39830	899091	1.62%	0.289%
419	19.180	19.165	19.190	VV	27650	374312	0.67%	0.120%
420	19.196	19.190	19.208	VV	26216	265933	0.48%	0.085%
421	19.226	19.208	19.245	VV	30888	611780	1.10%	0.196%
422	19.264	19.245	19.290	VV	31797	782262	1.41%	0.251%
423	19.341	19.290	19.366	VV	74154	2065408	3.72%	0.663%
424	19.386	19.366	19.414	VV	57687	1301347	2.34%	0.418%
425	19.426	19.414	19.448	VV	37917	688958	1.24%	0.221%
426	19.476	19.448	19.481	VV	40803	695514	1.25%	0.223%
427	19.500	19.481	19.518	VV	45330	900391	1.62%	0.289%
428	19.522	19.518	19.543	VV	37261	496708	0.89%	0.159%
429	19.580	19.543	19.595	VV	36665	1011131	1.82%	0.325%
430	19.608	19.595	19.613	VV	34977	362753	0.65%	0.116%
431	19.616	19.613	19.622	VV	33572	186539	0.34%	0.060%
432	19.629	19.622	19.638	VV	35268	316798	0.57%	0.102%
433	19.642	19.638	19.649	VV	35408	216023	0.39%	0.069%
434	19.655	19.649	19.661	VV	33761	240939	0.43%	0.077%
435	19.669	19.661	19.682	VV	33958	395363	0.71%	0.127%
436	19.715	19.682	19.724	VV	33957	801309	1.44%	0.257%
437	19.730	19.724	19.735	VV	31590	190873	0.34%	0.061%
438	19.743	19.735	19.748	VV	36303	270390	0.49%	0.087%
439	19.771	19.748	19.791	VV	52591	1116419	2.01%	0.358%
440	19.808	19.791	19.826	VV	47280	892076	1.61%	0.286%
441	19.843	19.826	19.857	VV	42847	739706	1.33%	0.238%
442	19.884	19.857	19.922	VV	49387	1700068	3.06%	0.546%
443	19.954	19.922	19.973	VV	53937	1396601	2.51%	0.448%
444	19.978	19.973	19.993	VV	43863	502503	0.90%	0.161%
445	20.015	19.993	20.023	VV	53360	887209	1.60%	0.285%
446	20.027	20.023	20.030	VV	52869	206370	0.37%	0.066%
447	20.034	20.030	20.048	VV	52981	547771	0.99%	0.176%
448	20.056	20.048	20.075	VV	51070	743619	1.34%	0.239%
449	20.082	20.075	20.088	VV	43391	322319	0.58%	0.104%
450	20.127	20.088	20.185	VV	75686	3409401	6.14%	1.095%
451	20.200	20.185	20.223	VV	52728	1132220	2.04%	0.364%
452	20.241	20.223	20.246	VV	53431	707745	1.27%	0.227%
453	20.250	20.246	20.258	VV	53848	353318	0.64%	0.113%
454	20.263	20.258	20.271	VV	48834	381799	0.69%	0.123%
455	20.325	20.271	20.329	VV	64267	1889211	3.40%	0.607%
456	20.336	20.329	20.355	VV	67602	894864	1.61%	0.287%
457	20.374	20.355	20.379	VV	52236	738050	1.33%	0.237%
458	20.425	20.379	20.453	VV	64504	2550665	4.59%	0.819%
459	20.473	20.453	20.491	VV	57171	1244597	2.24%	0.400%

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FID_G

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AU-5-082923

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460	20.514	20.491	20.533	VV	72897	1559304	2.81%	0.501%
461	20.539	20.533	20.554	VV	53897	64717		
462	20.592	20.554	20.610	VV	65312	196918		
463	20.618	20.610	20.623	VV	60969	46656		
464	20.627	20.623	20.641	VV	59567	61105		
465	20.673	20.641	20.712	VV	70527	2649674	4.77%	0.851%
466	20.727	20.712	20.748	VV	65568	1303458	2.35%	0.419%
467	20.766	20.748	20.790	VV	58861	1424483	2.56%	0.457%
468	20.796	20.790	20.808	VV	54084	559720	1.01%	0.180%
469	20.813	20.808	20.817	VV	51248	267313	0.48%	0.086%
470	20.832	20.817	20.838	VV	52566	653156	1.18%	0.210%
471	20.841	20.838	20.846	VV	52649	251116	0.45%	0.081%
472	20.883	20.846	20.949	VV	80831	3832114	6.90%	1.231%
473	20.971	20.949	20.976	VV	50638	786262	1.42%	0.252%
474	21.001	20.976	21.006	VV	51921	930237	1.67%	0.299%
475	21.014	21.006	21.020	VV	51696	410717	0.74%	0.132%
476	21.023	21.020	21.033	VV	50204	365596	0.66%	0.117%
477	21.039	21.033	21.047	VV	47624	391906	0.71%	0.126%
478	21.051	21.047	21.068	VV	46421	561110	1.01%	0.180%
479	21.077	21.068	21.081	VV	44823	346924	0.62%	0.111%
480	21.085	21.081	21.091	VV	44855	250700	0.45%	0.081%
481	21.114	21.091	21.120	VV	47793	758585	1.37%	0.244%
482	21.130	21.120	21.136	VV	44937	433103	0.78%	0.139%
483	21.142	21.136	21.157	VV	43444	532158	0.96%	0.171%
484	21.163	21.157	21.173	VV	42919	382388	0.69%	0.123%
485	21.183	21.173	21.197	VV	42236	565971	1.02%	0.182%
486	21.216	21.197	21.238	VV	41319	926430	1.67%	0.297%
487	21.270	21.238	21.314	VV	50514	1848066	3.33%	0.593%
488	21.320	21.314	21.336	VV	33644	435556	0.78%	0.140%
489	21.342	21.336	21.350	VV	33552	262768	0.47%	0.084%
490	21.359	21.350	21.369	VV	35073	391782	0.71%	0.126%
491	21.388	21.369	21.414	VV	35198	880714	1.59%	0.283%
492	21.422	21.414	21.434	VV	32561	379503	0.68%	0.122%
493	21.444	21.434	21.450	VV	31678	291997	0.53%	0.094%
494	21.458	21.450	21.462	VV	31894	219092	0.39%	0.070%
495	21.470	21.462	21.496	VV	31624	604599	1.09%	0.194%
496	21.501	21.496	21.508	VV	27770	186387	0.34%	0.060%
497	21.521	21.508	21.531	VV	27208	364303	0.66%	0.117%
498	21.537	21.531	21.542	VV	26386	162892	0.29%	0.052%
499	21.551	21.542	21.577	VV	27584	536282	0.97%	0.172%
500	21.584	21.577	21.595	VV	26531	275195	0.50%	0.088%
501	21.603	21.595	21.643	VV	24469	656163	1.18%	0.211%
502	21.659	21.643	21.680	VV	23898	464822	0.84%	0.149%
503	21.723	21.680	21.749	VV	33528	1094102	1.97%	0.351%
504	21.757	21.749	21.810	VV	24963	683963	1.23%	0.220%
505	21.834	21.810	21.848	VV	19948	382527	0.69%	0.123%
506	21.856	21.848	21.870	VV	17776	198190	0.36%	0.064%

Instrument :

FID_G

ClientSampleId :

AU-5-082923

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Reviewed By :Yogesh Patel 08/31/2023
Supervised By :Ankita Jodhani 08/31/2023

	Area	Height	Width	Area%	Height%	Width%
507	21.874	21.870	21.879	VV	14031	78031 0.14% 0.025%
508	21.885	21.879	21.901	VV	15062	15854
509	21.939	21.901	21.959	VV	13882	39406
510	21.970	21.959	21.993	VV	12672	21788
511	22.002	21.993	22.010	VV	8513	8097
512	22.016	22.010	22.028	VV	9596	79321 0.14% 0.025%
513	22.049	22.028	22.064	VV	8102	144800 0.26% 0.046%
514	22.071	22.064	22.076	VV	7378	44479 0.08% 0.014%
515	22.083	22.076	22.105	VV	6564	75837 0.14% 0.024%
516	22.109	22.105	22.124	VV	4978	30776 0.06% 0.010%
517	22.135	22.124	22.138	VV	3214	19339 0.03% 0.006%
518	22.150	22.138	22.183	VV	7268	96308 0.17% 0.031%
519	22.190	22.183	22.195	PV	4437	14333 0.03% 0.005%
520	22.224	22.195	22.251	PBA	12044	319648 0.58% 0.103%

Sum of corrected areas: 311416689

FG080223.M Thu Aug 31 02:16:10 2023

Instrument :

FID_G

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