

rteres

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10062
Data File : FG010804.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2022 17:38
Sample : N4988-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.616	BV	1666	13710	0.06%	0.007%
2	1.628	1.616	1.660	VV	2156	41562	0.19%	0.020%
3	1.676	1.660	1.713	VV	1630	39923	0.18%	0.019%
4	1.716	1.713	1.720	VV	1067	4569	0.02%	0.002%
5	1.726	1.720	1.758	VV	1085	23499	0.11%	0.011%
6	1.763	1.758	1.767	VV	1017	5281	0.02%	0.003%
7	1.783	1.767	1.812	VV	1074	27062	0.13%	0.013%
8	1.817	1.812	1.821	VV	962	4967	0.02%	0.002%
9	1.838	1.821	1.850	VV	974	16127	0.07%	0.008%
10	1.853	1.850	1.904	VV	914	26364	0.12%	0.013%
11	1.907	1.904	1.917	VV	818	5740	0.03%	0.003%
12	1.923	1.917	1.928	VV	785	4952	0.02%	0.002%
13	1.936	1.928	1.945	VV	810	8007	0.04%	0.004%
14	1.954	1.945	2.006	VV	1953	42819	0.20%	0.021%
15	2.030	2.006	2.064	VV	3004	52256	0.24%	0.025%
16	2.069	2.064	2.079	VV	837	7299	0.03%	0.004%
17	2.084	2.079	2.088	VV	825	4348	0.02%	0.002%
18	2.103	2.088	2.138	VV	940	22972	0.11%	0.011%
19	2.141	2.138	2.155	VV	651	6350	0.03%	0.003%
20	2.160	2.155	2.203	VV	633	16701	0.08%	0.008%
21	2.207	2.203	2.212	VV	557	2983	0.01%	0.001%
22	2.218	2.212	2.231	VV	584	6245	0.03%	0.003%
23	2.241	2.231	2.258	VV	569	8158	0.04%	0.004%
24	2.266	2.258	2.280	VV	523	6730	0.03%	0.003%
25	2.291	2.280	2.300	VV	510	5822	0.03%	0.003%
26	2.320	2.300	2.346	VV	552	13902	0.06%	0.007%
27	2.352	2.346	2.357	VV	486	2999	0.01%	0.001%
28	2.374	2.357	2.384	VV	550	8170	0.04%	0.004%
29	2.389	2.384	2.402	VV	452	4488	0.02%	0.002%
30	2.425	2.402	2.456	VV	781	20433	0.09%	0.010%
31	2.461	2.456	2.481	VV	488	6356	0.03%	0.003%
32	2.484	2.481	2.495	VV	420	3224	0.01%	0.002%
33	2.499	2.495	2.505	VV	407	2330	0.01%	0.001%
34	2.509	2.505	2.515	VV	389	2139	0.01%	0.001%
35	2.519	2.515	2.528	VV	393	2805	0.01%	0.001%
36	2.543	2.528	2.547	VV	410	4161	0.02%	0.002%

37	2.556	2.547	2.562	VV	411	3350	0.02%	0.002%
38	2.566	2.562	2.570	VV	408	1902	0.02%	0.002%
39	2.585	2.570	2.603	VV	500	8385	0.03%	0.004%
40	2.636	2.603	2.640	VV	662	11556	0.04%	0.004%
41	2.662	2.640	2.675	VV	749	14750	0.05%	0.005%
42	2.694	2.675	2.740	VV	1018	27091	0.03%	0.004%
43	2.762	2.740	2.776	VV	535	11019	0.05%	0.005%
44	2.781	2.776	2.802	VV	514	7201	0.03%	0.004%
45	2.808	2.802	2.840	VV	458	8967	0.04%	0.004%
46	2.884	2.840	2.900	VV	539	15490	0.07%	0.008%
47	2.929	2.900	2.974	VV	751	23643	0.11%	0.012%
48	2.979	2.974	2.987	VV	437	3113	0.01%	0.002%
49	3.008	2.987	3.048	VV	543	15056	0.07%	0.007%
50	3.054	3.048	3.064	VV	352	3006	0.01%	0.001%
51	3.076	3.064	3.089	VV	352	4830	0.02%	0.002%
52	3.099	3.089	3.107	VV	345	3466	0.02%	0.002%
53	3.113	3.107	3.123	VV	360	2777	0.01%	0.001%
54	3.126	3.123	3.133	VV	343	2002	0.01%	0.001%
55	3.139	3.133	3.144	VV	372	2032	0.01%	0.001%
56	3.148	3.144	3.155	VV	313	1896	0.01%	0.001%
57	3.162	3.155	3.172	VV	326	2974	0.01%	0.001%
58	3.192	3.172	3.208	VV	447	8081	0.04%	0.004%
59	3.213	3.208	3.219	VV	320	2124	0.01%	0.001%
60	3.224	3.219	3.263	VV	379	7262	0.03%	0.004%
61	3.277	3.263	3.294	VV	295	4433	0.02%	0.002%
62	3.315	3.294	3.328	VV	329	5457	0.03%	0.003%
63	3.352	3.328	3.374	VV	328	7492	0.03%	0.004%
64	3.402	3.374	3.416	VV	341	6785	0.03%	0.003%
65	3.420	3.416	3.426	VV	275	1503	0.01%	0.001%
66	3.453	3.426	3.471	VV	398	8367	0.04%	0.004%
67	3.482	3.471	3.490	VV	310	3045	0.01%	0.001%
68	3.493	3.490	3.511	VV	275	3126	0.01%	0.002%
69	3.535	3.511	3.554	VV	319	6828	0.03%	0.003%
70	3.568	3.554	3.577	VV	358	3699	0.02%	0.002%
71	3.593	3.577	3.601	VV	310	3899	0.02%	0.002%
72	3.607	3.601	3.611	VV	296	1681	0.01%	0.001%
73	3.621	3.611	3.648	VV	397	6666	0.03%	0.003%
74	3.652	3.648	3.661	VV	210	1386	0.01%	0.001%
75	3.664	3.661	3.668	VV	239	808	0.00%	0.000%
76	3.688	3.668	3.702	VV	318	5314	0.02%	0.003%
77	3.706	3.702	3.716	VV	290	2166	0.01%	0.001%
78	3.728	3.716	3.733	VV	307	2430	0.01%	0.001%
79	3.740	3.733	3.753	VV	294	3128	0.01%	0.002%
80	3.767	3.753	3.784	VV	288	4297	0.02%	0.002%
81	3.791	3.784	3.801	VV	303	2529	0.01%	0.001%
82	3.818	3.801	3.823	VV	324	3451	0.02%	0.002%
83	3.855	3.823	3.860	VV	526	10238	0.05%	0.005%
84	3.864	3.860	3.868	VV	506	2287	0.01%	0.001%
85	3.875	3.868	3.879	VV	498	3027	0.01%	0.001%
86	3.891	3.879	3.918	VV	594	11651	0.05%	0.006%
87	3.921	3.918	3.941	VV	420	5185	0.02%	0.003%
88	3.975	3.941	3.993	VV	729	18029	0.08%	0.009%
89	4.008	3.993	4.024	VV	763	12234	0.06%	0.006%

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

90	4.030	4.024	4.063	VV	599	12468	0.06%	0.006%
91	4.081	4.063	4.110	VV	610	13512		
92	4.116	4.110	4.121	VV	352	2051		
93	4.126	4.121	4.130	VV	291	1676		
94	4.142	4.130	4.146	VV	346	2916		
95	4.150	4.146	4.154	VV	373	1555		
96	4.159	4.154	4.168	VV	317	2427	0.01%	0.001%
97	4.175	4.168	4.187	VV	304	2880	0.01%	0.001%
98	4.199	4.187	4.245	VV	403	10755	0.05%	0.005%
99	4.266	4.245	4.291	VV	705	12361	0.06%	0.006%
100	4.294	4.291	4.311	VV	385	3501	0.02%	0.002%
101	4.323	4.311	4.330	VV	268	2769	0.01%	0.001%
102	4.332	4.330	4.342	VV	260	1603	0.01%	0.001%
103	4.356	4.342	4.372	VV	247	3852	0.02%	0.002%
104	4.375	4.372	4.391	VV	239	2366	0.01%	0.001%
105	4.396	4.391	4.406	VV	240	1897	0.01%	0.001%
106	4.409	4.406	4.413	VV	266	1045	0.00%	0.001%
107	4.435	4.413	4.467	VV	2430	32133	0.15%	0.016%
108	4.486	4.467	4.533	VV	715	17731	0.08%	0.009%
109	4.555	4.533	4.578	VV	314	6804	0.03%	0.003%
110	4.598	4.578	4.610	VV	255	3977	0.02%	0.002%
111	4.625	4.610	4.632	VV	262	2659	0.01%	0.001%
112	4.655	4.632	4.663	VV	271	3908	0.02%	0.002%
113	4.679	4.663	4.691	VV	287	4134	0.02%	0.002%
114	4.696	4.691	4.703	VV	324	1580	0.01%	0.001%
115	4.713	4.703	4.720	VV	231	1951	0.01%	0.001%
116	4.729	4.720	4.748	VV	208	3098	0.01%	0.002%
117	4.761	4.748	4.788	VV	355	5430	0.03%	0.003%
118	4.792	4.788	4.803	VV	186	1206	0.01%	0.001%
119	4.805	4.803	4.826	VV	139	1471	0.01%	0.001%
120	4.840	4.826	4.875	VV	158	2695	0.01%	0.001%
121	4.879	4.875	4.888	VV	94	309	0.00%	0.000%
122	4.901	4.888	4.905	PV	92	619	0.00%	0.000%
123	4.926	4.905	4.952	VV	364	5782	0.03%	0.003%
124	4.955	4.952	4.978	VV	191	1865	0.01%	0.001%
125	4.982	4.978	5.001	VV	145	1286	0.01%	0.001%
126	5.019	5.001	5.033	VV	224	2999	0.01%	0.001%
127	5.038	5.033	5.052	VV	227	2055	0.01%	0.001%
128	5.072	5.052	5.094	VV	521	9088	0.04%	0.004%
129	5.108	5.094	5.132	VV	377	6647	0.03%	0.003%
130	5.137	5.132	5.144	VV	243	1485	0.01%	0.001%
131	5.148	5.144	5.157	VV	269	1692	0.01%	0.001%
132	5.161	5.157	5.176	VV	236	1982	0.01%	0.001%
133	5.180	5.176	5.193	VV	188	1386	0.01%	0.001%
134	5.218	5.193	5.236	VV	637	10660	0.05%	0.005%
135	5.240	5.236	5.244	VV	459	2090	0.01%	0.001%
136	5.248	5.244	5.271	VV	514	5612	0.03%	0.003%
137	5.286	5.271	5.318	VV	294	5885	0.03%	0.003%
138	5.336	5.318	5.378	VV	234	5431	0.03%	0.003%
139	5.406	5.378	5.431	VV	523	8515	0.04%	0.004%
140	5.435	5.431	5.449	VV	256	1471	0.01%	0.001%
141	5.457	5.449	5.469	PV	57	386	0.00%	0.000%

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

142	5.488	5.469	5.520	VV	535	9403	0.04%	0.005%
143	5.523	5.520	5.529	VV	275	1322	0.01%	0.001%
144	5.533	5.529	5.542	VV	242	1472	0.01%	0.001%
145	5.548	5.542	5.552	VV	205	964	0.01%	0.001%
146	5.575	5.552	5.594	VV	319	5153	0.01%	0.001%
147	5.602	5.594	5.617	VV	159	1730	0.01%	0.001%
148	5.624	5.617	5.633	VV	179	1451	0.01%	0.001%
149	5.670	5.633	5.703	VV	503	13185	0.06%	0.006%
150	5.712	5.703	5.729	VV	306	4021	0.02%	0.002%
151	5.735	5.729	5.756	VV	226	2079	0.01%	0.001%
152	5.760	5.756	5.764	PV	107	323	0.00%	0.000%
153	5.782	5.764	5.822	VV	187	4282	0.02%	0.002%
154	5.832	5.822	5.836	PV	55	306	0.00%	0.000%
155	5.842	5.836	5.861	VV	97	912	0.00%	0.000%
156	5.877	5.861	5.888	VV	176	1653	0.01%	0.001%
157	5.893	5.888	5.910	VV	152	1555	0.01%	0.001%
158	5.943	5.910	5.950	VV	238	3791	0.02%	0.002%
159	5.969	5.950	5.992	VV	965	14092	0.07%	0.007%
160	6.018	5.992	6.035	VV	541	10729	0.05%	0.005%
161	6.039	6.035	6.053	VV	343	2993	0.01%	0.001%
162	6.058	6.053	6.082	VV	308	4498	0.02%	0.002%
163	6.112	6.082	6.141	VV	629	14845	0.07%	0.007%
164	6.171	6.141	6.187	VV	1104	18544	0.09%	0.009%
165	6.196	6.187	6.216	VV	462	5124	0.02%	0.002%
166	6.247	6.216	6.264	VV	298	5619	0.03%	0.003%
167	6.288	6.264	6.299	VV	618	9140	0.04%	0.004%
168	6.306	6.299	6.337	VV	581	11115	0.05%	0.005%
169	6.352	6.337	6.374	VV	528	9116	0.04%	0.004%
170	6.390	6.374	6.408	VV	493	7460	0.03%	0.004%
171	6.413	6.408	6.417	VV	307	1386	0.01%	0.001%
172	6.445	6.417	6.488	VV	572	12593	0.06%	0.006%
173	6.503	6.488	6.527	VV	502	7129	0.03%	0.003%
174	6.530	6.527	6.535	VV	226	993	0.00%	0.000%
175	6.554	6.535	6.569	VV	595	7507	0.03%	0.004%
176	6.572	6.569	6.584	VV	261	2154	0.01%	0.001%
177	6.599	6.584	6.614	VV	432	5395	0.02%	0.003%
178	6.632	6.614	6.653	VV	665	8494	0.04%	0.004%
179	6.681	6.653	6.697	VV	677	11624	0.05%	0.006%
180	6.714	6.697	6.753	VV	813	14219	0.07%	0.007%
181	6.759	6.753	6.777	VV	205	2048	0.01%	0.001%
182	6.784	6.777	6.798	VV	134	931	0.00%	0.000%
183	6.833	6.798	6.851	VV	996	15110	0.07%	0.007%
184	6.867	6.851	6.874	VV	283	3080	0.01%	0.001%
185	6.887	6.874	6.908	VV	328	4137	0.02%	0.002%
186	6.923	6.908	6.938	PV	313	3458	0.02%	0.002%
187	6.961	6.938	6.980	VV	779	11466	0.05%	0.006%
188	6.999	6.980	7.043	VV	984	18488	0.09%	0.009%
189	7.066	7.043	7.082	VV	2291	29339	0.14%	0.014%
190	7.089	7.082	7.103	VV	1348	14619	0.07%	0.007%
191	7.118	7.103	7.133	VV	1061	15608	0.07%	0.008%
192	7.154	7.133	7.178	VV	1247	26877	0.12%	0.013%
193	7.196	7.178	7.245	VV	5788	87829	0.41%	0.043%
194	7.263	7.245	7.288	VV	548	9874	0.05%	0.005%

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

195	7.313	7.288	7.329	VV	533	9703	0.04%	0.005%
196	7.371	7.329	7.382	VV	899	20412		
197	7.393	7.382	7.418	VV	1162	16377		
198	7.434	7.418	7.446	VV	820	10298		
199	7.464	7.446	7.492	VV	1032	16314		
200	7.525	7.492	7.535	VV	414	6846		
201	7.553	7.535	7.594	VV	789	17000	0.08%	0.008%
202	7.607	7.594	7.620	VV	541	6010	0.03%	0.003%
203	7.631	7.620	7.639	VV	351	3388	0.02%	0.002%
204	7.662	7.639	7.683	VV	817	11104	0.05%	0.005%
205	7.692	7.683	7.701	VV	146	1207	0.01%	0.001%
206	7.714	7.701	7.732	VV	248	3101	0.01%	0.002%
207	7.748	7.732	7.761	PV	377	4164	0.02%	0.002%
208	7.765	7.761	7.778	VV	252	2150	0.01%	0.001%
209	7.793	7.778	7.798	VV	413	3951	0.02%	0.002%
210	7.833	7.798	7.846	VV	890	20231	0.09%	0.010%
211	7.852	7.846	7.870	VV	844	9928	0.05%	0.005%
212	7.883	7.870	7.896	VV	805	9346	0.04%	0.005%
213	7.902	7.896	7.918	VV	640	6492	0.03%	0.003%
214	7.965	7.918	7.998	VV	6999	117755	0.54%	0.057%
215	8.012	7.998	8.038	VV	1842	29965	0.14%	0.015%
216	8.060	8.038	8.065	VV	8060	76099	0.35%	0.037%
217	8.072	8.065	8.121	VV	8620	125285	0.58%	0.061%
218	8.133	8.121	8.149	VV	738	11139	0.05%	0.005%
219	8.175	8.149	8.191	VV	34396	393887	1.82%	0.192%
220	8.203	8.191	8.258	VV	18058	297810	1.38%	0.145%
221	8.274	8.258	8.305	VV	3777	64089	0.30%	0.031%
222	8.328	8.305	8.334	VV	12992	132053	0.61%	0.064%
223	8.345	8.334	8.393	VV	13582	223471	1.03%	0.109%
224	8.410	8.393	8.430	VV	2556	36681	0.17%	0.018%
225	8.450	8.430	8.486	VV	10463	132008	0.61%	0.064%
226	8.503	8.486	8.522	VV	3393	46521	0.21%	0.023%
227	8.528	8.522	8.562	VV	1366	18044	0.08%	0.009%
228	8.568	8.562	8.581	VV	260	2075	0.01%	0.001%
229	8.600	8.581	8.611	PV	1145	11523	0.05%	0.006%
230	8.626	8.611	8.631	VV	1946	18382	0.08%	0.009%
231	8.653	8.631	8.688	VV	49043	554042	2.56%	0.270%
232	8.716	8.688	8.750	VV	4004	103137	0.48%	0.050%
233	8.768	8.750	8.794	VV	4010	63016	0.29%	0.031%
234	8.823	8.794	8.837	VV	4157	70415	0.33%	0.034%
235	8.851	8.837	8.874	VV	5431	72226	0.33%	0.035%
236	8.901	8.874	8.921	VV	30455	374135	1.73%	0.182%
237	8.935	8.921	8.957	VV	11492	149348	0.69%	0.073%
238	8.973	8.957	8.992	VV	8975	109044	0.50%	0.053%
239	9.025	8.992	9.055	VV	10903	209982	0.97%	0.102%
240	9.072	9.055	9.089	VV	20226	224154	1.04%	0.109%
241	9.112	9.089	9.165	VV	27940	420856	1.94%	0.205%
242	9.185	9.165	9.202	VV	735	11481	0.05%	0.006%
243	9.228	9.202	9.246	VV	28843	324357	1.50%	0.158%
244	9.260	9.246	9.299	VV	17433	209116	0.97%	0.102%
245	9.313	9.299	9.325	VV	1508	18613	0.09%	0.009%
246	9.364	9.325	9.392	VV	25719	407304	1.88%	0.198%

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

rteres									
247	9.410	9.392	9.423	VV	3843	53037	0.25%	0.026%	
248	9.443	9.423	9.459	VV	24740	291884			
249	9.471	9.459	9.500	VV	13641	186180			
250	9.525	9.500	9.543	VV	24173	303181			
251	9.562	9.543	9.577	VV	20735	275252			
252	9.592	9.577	9.617	VV	28346	395002			
253	9.653	9.617	9.678	VV	27960	529792	2.45%	0.258%	
254	9.694	9.678	9.719	VV	6853	144686	0.67%	0.070%	
255	9.729	9.719	9.744	VV	5582	70111	0.32%	0.034%	
256	9.771	9.744	9.812	VV	17482	401327	1.85%	0.195%	
257	9.827	9.812	9.840	VV	11639	156255	0.72%	0.076%	
258	9.875	9.840	9.915	VV	15824	500678	2.31%	0.244%	
259	9.928	9.915	9.944	VV	6822	93081	0.43%	0.045%	
260	9.965	9.944	9.997	VV	10359	200056	0.92%	0.097%	
261	10.038	9.997	10.092	VV	15156	295822	1.37%	0.144%	
262	10.104	10.092	10.112	PV	263	1838	0.01%	0.001%	
263	10.144	10.112	10.149	VV	3958	43622	0.20%	0.021%	
264	10.153	10.149	10.166	VV	3958	35617	0.16%	0.017%	
265	10.194	10.166	10.214	VV	13577	192967	0.89%	0.094%	
266	10.230	10.214	10.251	VV	5126	87178	0.40%	0.042%	
267	10.266	10.251	10.277	VV	5533	71002	0.33%	0.035%	
268	10.301	10.277	10.307	VV	17850	199526	0.92%	0.097%	
269	10.325	10.307	10.349	VV	37643	576144	2.66%	0.280%	
270	10.367	10.349	10.394	VV	30103	443764	2.05%	0.216%	
271	10.402	10.394	10.420	VV	8490	106661	0.49%	0.052%	
272	10.445	10.420	10.460	VV	25940	397751	1.84%	0.194%	
273	10.467	10.460	10.488	VV	19033	244343	1.13%	0.119%	
274	10.505	10.488	10.523	VV	17661	294390	1.36%	0.143%	
275	10.540	10.523	10.559	VV	17757	275721	1.27%	0.134%	
276	10.579	10.559	10.597	VV	15082	230001	1.06%	0.112%	
277	10.619	10.597	10.634	VV	30151	422439	1.95%	0.206%	
278	10.649	10.634	10.669	VV	31494	473219	2.19%	0.230%	
279	10.675	10.669	10.695	VV	14891	192769	0.89%	0.094%	
280	10.723	10.695	10.741	VV	14974	312465	1.44%	0.152%	
281	10.750	10.741	10.767	VV	8885	105547	0.49%	0.051%	
282	10.784	10.767	10.800	VV	9840	141918	0.66%	0.069%	
283	10.848	10.800	10.897	VV	560183	6797937	31.40%	3.307%	
284	10.919	10.897	10.973	VV	170930	2069743	9.56%	1.007%	
285	10.986	10.973	11.007	VV	6145	98592	0.46%	0.048%	
286	11.035	11.007	11.054	VV	7698	143795	0.66%	0.070%	
287	11.063	11.054	11.081	VV	3702	46751	0.22%	0.023%	
288	11.101	11.081	11.125	VV	10258	180771	0.84%	0.088%	
289	11.147	11.125	11.181	VV	30282	560659	2.59%	0.273%	
290	11.208	11.181	11.227	VV	13577	258777	1.20%	0.126%	
291	11.244	11.227	11.270	VV	16729	277204	1.28%	0.135%	
292	11.281	11.270	11.304	VV	7090	120079	0.55%	0.058%	
293	11.329	11.304	11.351	VV	16617	332590	1.54%	0.162%	
294	11.369	11.351	11.413	VV	35882	635956	2.94%	0.309%	
295	11.419	11.413	11.423	VV	3995	23781	0.11%	0.012%	
296	11.446	11.423	11.476	VV	11278	222017	1.03%	0.108%	
297	11.501	11.476	11.529	VV	27326	383630	1.77%	0.187%	
298	11.542	11.529	11.572	VV	9131	133449	0.62%	0.065%	
299	11.589	11.572	11.609	VV	3788	63564	0.29%	0.031%	

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

300	11.650	11.609	11.664	VV	116865	1467015	6.78%	0.714%
301	11.761	11.723	11.779	VV	144554	2153622		
302	11.797	11.779	11.812	VV	105346	1255017		
303	11.828	11.812	11.873	VV	134091	1696298		
304	11.922	11.873	11.938	VV	9504	224949		
305	11.953	11.938	11.969	VV	7664	127235		
306	11.990	11.969	12.001	VV	15242	208050	0.96%	0.101%
307	12.017	12.001	12.027	VV	27226	325152	1.50%	0.158%
308	12.124	12.100	12.166	VV	70149	1046474	4.83%	0.509%
309	12.185	12.166	12.234	VV	23236	445878	2.06%	0.217%
310	12.258	12.234	12.286	VV	35795	608811	2.81%	0.296%
311	12.302	12.286	12.316	VV	16793	213626	0.99%	0.104%
312	12.327	12.316	12.340	VV	12096	149135	0.69%	0.073%
313	12.374	12.340	12.422	VV	30215	857677	3.96%	0.417%
314	12.443	12.422	12.483	VV	39818	748587	3.46%	0.364%
315	12.510	12.483	12.531	VV	27733	494219	2.28%	0.240%
316	12.595	12.577	12.614	VV	45807	817073	3.77%	0.398%
317	12.630	12.614	12.639	VV	37311	498601	2.30%	0.243%
318	12.686	12.639	12.719	VV	1501398	21646049	100.00%	10.532%
319	12.734	12.719	12.752	VV	19006	234176	1.08%	0.114%
320	12.767	12.752	12.785	VV	13136	195727	0.90%	0.095%
321	12.803	12.785	12.819	VV	19431	279000	1.29%	0.136%
322	12.846	12.819	12.874	VV	85534	1358214	6.27%	0.661%
323	12.894	12.874	12.932	VV	39830	813053	3.76%	0.396%
324	12.978	12.932	12.999	VV	1189887	16404114	75.78%	7.981%
325	13.022	12.999	13.037	VV	137341	1581750	7.31%	0.770%
326	13.075	13.037	13.105	VV	1002439	15897273	73.44%	7.735%
327	13.131	13.105	13.152	VV	689873	8833509	40.81%	4.298%
328	13.164	13.152	13.202	VV	112525	1572423	7.26%	0.765%
329	13.307	13.280	13.339	VV	179154	2552350	11.79%	1.242%
330	13.364	13.339	13.382	VV	47047	669507	3.09%	0.326%
331	13.392	13.382	13.402	VV	20873	231828	1.07%	0.113%
332	13.426	13.402	13.465	VV	76637	1379390	6.37%	0.671%
333	13.479	13.465	13.504	VV	10028	181639	0.84%	0.088%
334	13.560	13.504	13.592	VV	211404	3564094	16.47%	1.734%
335	13.603	13.592	13.613	VV	14869	174276	0.81%	0.085%
336	13.627	13.613	13.642	VV	19458	260352	1.20%	0.127%
337	13.667	13.642	13.686	VV	130298	1759960	8.13%	0.856%
338	13.703	13.686	13.724	VV	89558	1146961	5.30%	0.558%
339	13.741	13.724	13.771	VV	43293	700480	3.24%	0.341%
340	13.870	13.851	13.914	VV	77433	1244472	5.75%	0.605%
341	13.949	13.914	13.972	VV	31598	644924	2.98%	0.314%
342	13.987	13.972	14.010	VV	12126	244530	1.13%	0.119%
343	14.017	14.010	14.026	VV	9225	85119	0.39%	0.041%
344	14.044	14.026	14.060	VV	11005	201157	0.93%	0.098%
345	14.081	14.060	14.104	VV	11426	247496	1.14%	0.120%
346	14.119	14.104	14.128	VV	9155	112550	0.52%	0.055%
347	14.143	14.128	14.185	VV	11074	251707	1.16%	0.122%
348	14.197	14.185	14.205	VV	5762	61981	0.29%	0.030%
349	14.255	14.205	14.273	VV	34088	923225	4.27%	0.449%
350	14.396	14.344	14.433	VV	27033	903309	4.17%	0.439%
351	14.463	14.433	14.502	VV	118601	1908421	8.82%	0.929%

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

rteres									
352	14.527	14.502	14.553	VV	163632	2326224	10.75%	1.132%	
353	14.573	14.553	14.583	VV	56943	751025			
354	14.597	14.583	14.633	VV	84318	1235081			
355	14.658	14.633	14.665	VV	16042	234449			
356	14.685	14.665	14.691	VV	19361	280117			
357	14.741	14.691	14.774	VV	164546	2950211	13.85%	0.192%	
358	14.800	14.774	14.815	VV	27146	395350	1.83%	0.192%	
359	14.850	14.815	14.869	VV	509648	7327294	33.85%	3.565%	
360	14.893	14.869	14.918	VV	495855	6181709	28.56%	3.008%	
361	14.939	14.918	14.966	VV	21818	363356	1.68%	0.177%	
362	15.040	15.026	15.060	VV	22789	364756	1.69%	0.177%	
363	15.090	15.060	15.125	VV	43680	754317	3.48%	0.367%	
364	15.151	15.125	15.169	VV	53492	757109	3.50%	0.368%	
365	15.180	15.169	15.247	VV	34341	875716	4.05%	0.426%	
366	15.292	15.247	15.316	VV	22655	506862	2.34%	0.247%	
367	15.346	15.316	15.375	VV	29013	835949	3.86%	0.407%	
368	15.379	15.375	15.423	VV	26565	578167	2.67%	0.281%	
369	15.433	15.423	15.445	VV	15235	182333	0.84%	0.089%	
370	15.473	15.445	15.491	VV	25459	487828	2.25%	0.237%	
371	15.555	15.537	15.577	VV	37850	581088	2.68%	0.283%	
372	15.597	15.577	15.614	VV	23036	374750	1.73%	0.182%	
373	15.621	15.614	15.630	VV	12362	114144	0.53%	0.056%	
374	15.653	15.630	15.663	VV	39869	536294	2.48%	0.261%	
375	15.678	15.663	15.720	VV	50567	931924	4.31%	0.453%	
376	15.745	15.720	15.780	VV	18019	452182	2.09%	0.220%	
377	15.792	15.780	15.820	VV	7980	127967	0.59%	0.062%	
378	15.842	15.820	15.866	VV	19802	258859	1.20%	0.126%	
379	15.887	15.866	15.907	VV	23032	341937	1.58%	0.166%	
380	15.914	15.907	15.928	VV	14715	162973	0.75%	0.079%	
381	15.947	15.928	15.993	VV	15230	345838	1.60%	0.168%	
382	16.017	15.993	16.037	PV	6815	100473	0.46%	0.049%	
383	16.047	16.037	16.070	VV	3428	45603	0.21%	0.022%	
384	16.117	16.070	16.130	VV	13167	215976	1.00%	0.105%	
385	16.137	16.130	16.168	VV	12734	214656	0.99%	0.104%	
386	16.189	16.168	16.207	VV	19208	270012	1.25%	0.131%	
387	16.220	16.207	16.245	VV	10487	177967	0.82%	0.087%	
388	16.264	16.245	16.283	VV	8152	160084	0.74%	0.078%	
389	16.287	16.283	16.290	VV	7506	32722	0.15%	0.016%	
390	16.315	16.290	16.334	VV	21611	424574	1.96%	0.207%	
391	16.343	16.334	16.368	VV	16819	241851	1.12%	0.118%	
392	16.407	16.368	16.424	VV	343807	5274238	24.37%	2.566%	
393	16.432	16.424	16.473	VV	167633	1916718	8.85%	0.933%	
394	16.484	16.473	16.493	VV	8068	86461	0.40%	0.042%	
395	16.530	16.493	16.555	VV	57948	907561	4.19%	0.442%	
396	16.571	16.555	16.630	VV	14498	376831	1.74%	0.183%	
397	16.651	16.630	16.670	VV	14606	223522	1.03%	0.109%	
398	16.723	16.670	16.750	VV	185953	2787345	12.88%	1.356%	
399	16.783	16.750	16.835	VV	253783	3456978	15.97%	1.682%	
400	16.880	16.835	16.906	VV	67876	1040729	4.81%	0.506%	
401	16.941	16.906	16.976	VV	18456	540040	2.49%	0.263%	
402	16.994	16.976	17.002	VV	9997	129419	0.60%	0.063%	
403	17.027	17.002	17.067	VV	15666	423287	1.96%	0.206%	
404	17.087	17.067	17.103	VV	7986	113777	0.53%	0.055%	

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

405	17.147	17.103	17.225	VV	26723	855391	3.95%	0.416%
406	17.247	17.225	17.255	PV	6781	75897		
407	17.280	17.255	17.294	VV	19146	294937		
408	17.303	17.294	17.336	VV	13536	219670		
409	17.367	17.336	17.387	VV	21270	376750		
410	17.395	17.387	17.411	VV	9422	115081		
411	17.435	17.411	17.465	VV	20168	392233	1.81%	0.191%
412	17.480	17.465	17.502	VV	8699	135043	0.62%	0.066%
413	17.509	17.502	17.523	VV	4062	41448	0.19%	0.020%
414	17.549	17.523	17.577	VV	6617	143538	0.66%	0.070%
415	17.593	17.577	17.614	VV	3697	56490	0.26%	0.027%
416	17.626	17.614	17.646	VV	3661	38504	0.18%	0.019%
417	17.693	17.646	17.710	PV	3966	80102	0.37%	0.039%
418	17.742	17.710	17.757	VV	8143	163782	0.76%	0.080%
419	17.774	17.757	17.792	VV	11464	177178	0.82%	0.086%
420	17.808	17.792	17.828	VV	8491	145108	0.67%	0.071%
421	17.857	17.828	17.863	VV	11692	184230	0.85%	0.090%
422	17.870	17.863	17.882	VV	11546	116789	0.54%	0.057%
423	17.929	17.882	17.980	VV	20356	776508	3.59%	0.378%
424	17.986	17.980	17.990	VV	5788	28717	0.13%	0.014%
425	18.005	17.990	18.033	VV	8828	163090	0.75%	0.079%
426	18.058	18.033	18.116	VV	35644	711744	3.29%	0.346%
427	18.151	18.116	18.178	VV	107434	1661551	7.68%	0.808%
428	18.194	18.178	18.218	VV	28966	580378	2.68%	0.282%
429	18.233	18.218	18.259	VV	30199	541319	2.50%	0.263%
430	18.285	18.259	18.302	VV	37151	616572	2.85%	0.300%
431	18.317	18.302	18.376	VV	25163	603687	2.79%	0.294%
432	18.403	18.376	18.460	VV	95793	1403656	6.48%	0.683%
433	18.486	18.460	18.503	VV	10607	177340	0.82%	0.086%
434	18.535	18.503	18.579	VV	28196	490103	2.26%	0.238%
435	18.611	18.579	18.615	VV	2321	33740	0.16%	0.016%
436	18.640	18.615	18.682	VV	13899	250669	1.16%	0.122%
437	18.705	18.682	18.719	VV	6774	108368	0.50%	0.053%
438	18.750	18.719	18.797	VV	7585	267606	1.24%	0.130%
439	18.814	18.797	18.825	VV	4808	72897	0.34%	0.035%
440	18.840	18.825	18.862	VV	8376	135040	0.62%	0.066%
441	18.880	18.862	18.902	VV	4922	96262	0.44%	0.047%
442	18.920	18.902	18.955	VV	8535	143959	0.67%	0.070%
443	18.981	18.955	18.986	PV	7907	86364	0.40%	0.042%
444	19.038	18.986	19.068	VV	15273	564286	2.61%	0.275%
445	19.090	19.068	19.118	VV	15282	332216	1.53%	0.162%
446	19.126	19.118	19.167	VV	7072	118759	0.55%	0.058%
447	19.175	19.167	19.181	VV	2093	14310	0.07%	0.007%
448	19.196	19.181	19.200	VV	3682	27236	0.13%	0.013%
449	19.219	19.200	19.250	VV	5672	117994	0.55%	0.057%
450	19.267	19.250	19.282	VV	4017	50098	0.23%	0.024%
451	19.289	19.282	19.328	VV	2649	40628	0.19%	0.020%
452	19.342	19.328	19.365	VV	2317	43042	0.20%	0.021%
453	19.371	19.365	19.379	VV	2117	13949	0.06%	0.007%
454	19.425	19.379	19.447	VV	12270	243586	1.13%	0.119%
455	19.454	19.447	19.481	VV	5980	86856	0.40%	0.042%
456	19.522	19.481	19.532	VV	10364	212440	0.98%	0.103%

Instrument :

FID_G

ClientSampleId :

AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022

Supervised By :Ankita Jodhani 10/07/2022

Client Sampled : AU-5-100422							Manual Integration : 0	
457	19.567	19.532	19.595	VV	36582	719005	3.32%	0.350%
458	19.634	19.595	19.666	VV	33174	757194	3.32%	0.350%
459	19.693	19.666	19.700	VV	11958	199210	3.32%	0.350%
460	19.725	19.700	19.779	VV	14695	473328	3.32%	0.350%
461	19.805	19.779	19.820	VV	9471	179222	3.32%	0.350%
462	19.850	19.820	19.878	VV	12204	278039	3.32%	0.350%
463	19.899	19.878	19.905	VV	5481	69880	0.32%	0.034%
464	19.946	19.905	19.984	VV	35972	893764	4.13%	0.435%
465	20.020	19.984	20.036	VV	20232	407742	1.88%	0.198%
466	20.040	20.036	20.066	VV	13859	213227	0.99%	0.104%
467	20.094	20.066	20.121	VV	11386	300058	1.39%	0.146%
468	20.164	20.121	20.189	VV	13039	365148	1.69%	0.178%
469	20.203	20.189	20.214	VV	9171	128165	0.59%	0.062%
470	20.230	20.214	20.246	VV	9080	160186	0.74%	0.078%
471	20.261	20.246	20.266	VV	8345	95060	0.44%	0.046%
472	20.270	20.266	20.277	VV	8265	52943	0.24%	0.026%
473	20.303	20.277	20.330	VV	11540	278170	1.29%	0.135%
474	20.340	20.330	20.345	VV	8573	73539	0.34%	0.036%
475	20.350	20.345	20.355	VV	8701	49755	0.23%	0.024%
476	20.368	20.355	20.374	VV	8334	86627	0.40%	0.042%
477	20.386	20.374	20.399	VV	7618	103777	0.48%	0.050%
478	20.411	20.399	20.424	VV	8283	115699	0.53%	0.056%
479	20.435	20.424	20.440	VV	10233	84802	0.39%	0.041%
480	20.445	20.440	20.455	VV	9302	76704	0.35%	0.037%
481	20.461	20.455	20.468	VV	8269	60333	0.28%	0.029%
482	20.524	20.468	20.564	VV	14873	573450	2.65%	0.279%
483	20.599	20.564	20.612	VV	12365	296993	1.37%	0.144%
484	20.616	20.612	20.622	VV	11799	64875	0.30%	0.032%
485	20.629	20.622	20.661	VV	10677	233912	1.08%	0.114%
486	20.667	20.661	20.674	VV	10057	70173	0.32%	0.034%
487	20.690	20.674	20.697	VV	10146	129243	0.60%	0.063%
488	20.710	20.697	20.726	VV	11436	179822	0.83%	0.087%
489	20.730	20.726	20.734	VV	9859	45693	0.21%	0.022%
490	20.739	20.734	20.744	VV	10077	56886	0.26%	0.028%
491	20.750	20.744	20.774	VV	10344	166991	0.77%	0.081%
492	20.779	20.774	20.783	VV	8881	43474	0.20%	0.021%
493	20.788	20.783	20.792	VV	8410	48915	0.23%	0.024%
494	20.798	20.792	20.812	VV	9685	97276	0.45%	0.047%
495	20.818	20.812	20.824	VV	7933	49076	0.23%	0.024%
496	20.844	20.824	20.852	VV	8692	136951	0.63%	0.067%
497	20.875	20.852	20.896	VV	15624	317696	1.47%	0.155%
498	20.907	20.896	20.915	VV	10779	113257	0.52%	0.055%
499	20.930	20.915	20.956	VV	10283	238390	1.10%	0.116%
500	20.959	20.956	20.989	VV	9696	164468	0.76%	0.080%
501	21.024	20.989	21.053	VV	9194	266297	1.23%	0.130%
502	21.072	21.053	21.105	VV	6088	166026	0.77%	0.081%
503	21.122	21.105	21.141	VV	7439	148043	0.68%	0.072%
504	21.156	21.141	21.163	VV	6166	70963	0.33%	0.035%
505	21.169	21.163	21.185	VV	6326	69063	0.32%	0.034%
506	21.206	21.185	21.237	VV	7371	170970	0.79%	0.083%
507	21.270	21.237	21.276	VV	10742	196588	0.91%	0.096%
508	21.293	21.276	21.320	VV	11026	244707	1.13%	0.119%
509	21.325	21.320	21.354	VV	6674	95050	0.44%	0.046%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

	Area	Height	Width	Area	Height	Area	Area	Area
510	21.373	21.354	21.408	VV	4271	79830	0.37%	0.039%
511	21.413	21.408	21.425	PV	1232	7759		
512	21.433	21.425	21.442	VV	2310	15860		
513	21.447	21.442	21.460	VV	2121	15115		
514	21.465	21.460	21.470	VV	1086	4072		
515	21.486	21.470	21.490	PV	1910	12504		
516	21.494	21.490	21.500	VBA	2018	39546	0.18%	0.019%
					Sum of corrected areas:		205533741	

Instrument :
FID_G
ClientSampleId :
AU-5-100422

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

FG092822.M Fri Oct 07 08:06:21 2022