

rters

Instrument :

FID_G

ClientSampleId :

AU-5-100422MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10062
Data File : FG010806.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2022 18:38
Sample : N4988-01MSD
Misc :
ALS Vial : 15 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	1.770	1.741	1.829	VV	123292	1551777	7.36%	0.578%
2	1.839	1.829	1.894	VV	1140	33906	0.16%	0.013%
3	1.928	1.894	1.932	VV	725	15320	0.07%	0.006%
4	1.951	1.932	2.010	VV	2246	50878	0.24%	0.019%
5	2.028	2.010	2.082	VV	5106	84054	0.40%	0.031%
6	2.098	2.082	2.138	VV	948	24156	0.11%	0.009%
7	2.144	2.138	2.153	VV	521	4439	0.02%	0.002%
8	2.156	2.153	2.174	VV	505	6104	0.03%	0.002%
9	2.183	2.174	2.204	VV	532	8258	0.04%	0.003%
10	2.208	2.204	2.213	VV	462	2325	0.01%	0.001%
11	2.226	2.213	2.231	VV	490	4950	0.02%	0.002%
12	2.236	2.231	2.256	VV	468	6391	0.03%	0.002%
13	2.268	2.256	2.281	VV	445	6133	0.03%	0.002%
14	2.289	2.281	2.293	VV	385	2780	0.01%	0.001%
15	2.318	2.293	2.345	VV	511	13474	0.06%	0.005%
16	2.359	2.345	2.396	VV	674	15497	0.07%	0.006%
17	2.402	2.396	2.406	VV	418	2309	0.01%	0.001%
18	2.425	2.406	2.476	VV	843	23535	0.11%	0.009%
19	2.479	2.476	2.494	VV	393	3759	0.02%	0.001%
20	2.508	2.494	2.527	VV	381	6610	0.03%	0.002%
21	2.540	2.527	2.558	VV	400	6044	0.03%	0.002%
22	2.582	2.558	2.604	VV	476	10213	0.05%	0.004%
23	2.623	2.604	2.633	VV	752	10154	0.05%	0.004%
24	2.656	2.633	2.678	VV	817	19017	0.09%	0.007%
25	2.695	2.678	2.728	VV	1023	21024	0.10%	0.008%
26	2.741	2.728	2.748	VV	514	5893	0.03%	0.002%
27	2.754	2.748	2.775	VV	449	6886	0.03%	0.003%
28	2.778	2.775	2.787	VV	439	2743	0.01%	0.001%
29	2.797	2.787	2.828	VV	392	8360	0.04%	0.003%
30	2.864	2.828	2.908	VV	612	20033	0.10%	0.007%
31	2.928	2.908	2.962	VV	550	14274	0.07%	0.005%
32	2.964	2.962	2.974	VV	437	2718	0.01%	0.001%
33	2.979	2.974	2.988	VV	348	2619	0.01%	0.001%
34	3.006	2.988	3.056	VV	555	15575	0.07%	0.006%
35	3.063	3.056	3.090	VV	392	7109	0.03%	0.003%
36	3.096	3.090	3.101	VV	330	1973	0.01%	0.001%

37	3.106	3.101	3.113	VV	314	2224	0.01%	0.001%
38	3.124	3.113	3.143	VV	372	5597	0.01%	0.001%
39	3.146	3.143	3.154	VV	354	2060	0.01%	0.001%
40	3.194	3.154	3.213	VV	418	10744	0.01%	0.001%
41	3.219	3.213	3.247	VV	333	5501	0.01%	0.001%
42	3.253	3.247	3.258	VV	252	1392	0.01%	0.001%
43	3.262	3.258	3.267	VV	242	1154	0.01%	0.000%
44	3.278	3.267	3.294	VV	254	3760	0.02%	0.001%
45	3.315	3.294	3.335	VV	343	7051	0.03%	0.003%
46	3.356	3.335	3.376	VV	374	7894	0.04%	0.003%
47	3.385	3.376	3.390	VV	385	2825	0.01%	0.001%
48	3.395	3.390	3.417	VV	370	5365	0.03%	0.002%
49	3.421	3.417	3.429	VV	327	2216	0.01%	0.001%
50	3.438	3.429	3.443	VV	353	2704	0.01%	0.001%
51	3.453	3.443	3.471	VV	413	5849	0.03%	0.002%
52	3.476	3.471	3.517	VV	323	7318	0.03%	0.003%
53	3.521	3.517	3.528	VV	232	1496	0.01%	0.001%
54	3.552	3.528	3.565	VV	337	5970	0.03%	0.002%
55	3.575	3.565	3.597	VV	388	6044	0.03%	0.002%
56	3.617	3.597	3.667	VV	358	11118	0.05%	0.004%
57	3.686	3.667	3.708	VV	335	6103	0.03%	0.002%
58	3.728	3.708	3.744	VV	309	4859	0.02%	0.002%
59	3.761	3.744	3.774	VV	231	3343	0.02%	0.001%
60	3.791	3.774	3.796	VV	297	2994	0.01%	0.001%
61	3.835	3.796	3.854	VV	857	19212	0.09%	0.007%
62	3.863	3.854	3.871	VV	722	6694	0.03%	0.002%
63	3.888	3.871	3.929	VV	886	20531	0.10%	0.008%
64	3.935	3.929	3.941	VV	300	2072	0.01%	0.001%
65	3.974	3.941	3.990	VV	770	16479	0.08%	0.006%
66	4.005	3.990	4.018	VV	715	10877	0.05%	0.004%
67	4.028	4.018	4.063	VV	659	13307	0.06%	0.005%
68	4.078	4.063	4.114	VV	617	11927	0.06%	0.004%
69	4.124	4.114	4.129	VV	315	2428	0.01%	0.001%
70	4.142	4.129	4.149	VV	294	3302	0.02%	0.001%
71	4.153	4.149	4.164	VV	316	2258	0.01%	0.001%
72	4.168	4.164	4.179	VV	254	2140	0.01%	0.001%
73	4.195	4.179	4.228	VV	377	8036	0.04%	0.003%
74	4.265	4.228	4.366	VV	191985	2109633	10.01%	0.786%
75	4.372	4.366	4.396	VV	409	5847	0.03%	0.002%
76	4.408	4.396	4.415	VV	426	3965	0.02%	0.001%
77	4.435	4.415	4.465	VV	2896	37336	0.18%	0.014%
78	4.486	4.465	4.506	VV	971	16585	0.08%	0.006%
79	4.512	4.506	4.539	VV	539	8463	0.04%	0.003%
80	4.555	4.539	4.588	VV	466	10578	0.05%	0.004%
81	4.606	4.588	4.611	VV	294	3398	0.02%	0.001%
82	4.626	4.611	4.632	VV	333	3767	0.02%	0.001%
83	4.645	4.632	4.655	VV	379	4648	0.02%	0.002%
84	4.680	4.655	4.707	VV	404	10026	0.05%	0.004%
85	4.723	4.707	4.743	VV	348	5961	0.03%	0.002%
86	4.763	4.743	4.808	VV	477	10186	0.05%	0.004%
87	4.818	4.808	4.823	VV	165	1121	0.01%	0.000%
88	4.837	4.823	4.844	VV	257	2423	0.01%	0.001%
89	4.849	4.844	4.871	VV	274	2579	0.01%	0.001%

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90	4.879	4.871	4.897	VV	153	1603	0.01%	0.001%
91	4.922	4.897	4.943	VV	494	8275		
92	4.948	4.943	4.956	VV	205	1377		
93	4.962	4.956	4.968	VV	177	1035		
94	4.973	4.968	4.977	VV	159	882		
95	4.982	4.977	4.991	VV	152	1144		
96	5.019	4.991	5.046	VV	369	7884	0.04%	0.003%
97	5.065	5.046	5.088	VV	1306	17449	0.08%	0.006%
98	5.091	5.088	5.118	VV	422	5514	0.03%	0.002%
99	5.126	5.118	5.131	VV	209	1520	0.01%	0.001%
100	5.143	5.131	5.160	VV	286	4109	0.02%	0.002%
101	5.167	5.160	5.173	VV	250	1637	0.01%	0.001%
102	5.176	5.173	5.194	VV	225	2109	0.01%	0.001%
103	5.213	5.194	5.241	VV	1120	16323	0.08%	0.006%
104	5.246	5.241	5.267	VV	405	4940	0.02%	0.002%
105	5.277	5.267	5.311	VV	502	5223	0.02%	0.002%
106	5.316	5.311	5.322	VV	102	504	0.00%	0.000%
107	5.336	5.322	5.352	VV	270	2868	0.01%	0.001%
108	5.365	5.352	5.382	VV	160	1592	0.01%	0.001%
109	5.410	5.382	5.458	PV	1312	16904	0.08%	0.006%
110	5.487	5.458	5.508	VV	975	12132	0.06%	0.005%
111	5.515	5.508	5.553	VV	334	5711	0.03%	0.002%
112	5.579	5.553	5.595	VV	323	5331	0.03%	0.002%
113	5.599	5.595	5.619	VV	193	1537	0.01%	0.001%
114	5.667	5.619	5.700	VV	607	14696	0.07%	0.005%
115	5.715	5.700	5.752	VV	347	7352	0.03%	0.003%
116	5.777	5.752	5.823	VV	233	4661	0.02%	0.002%
117	5.830	5.823	5.836	PV	57	296	0.00%	0.000%
118	5.846	5.836	5.851	VV	134	877	0.00%	0.000%
119	5.855	5.851	5.864	VV	136	784	0.00%	0.000%
120	5.882	5.864	5.892	VV	289	3245	0.02%	0.001%
121	5.901	5.892	5.908	VV	197	1475	0.01%	0.001%
122	5.918	5.908	5.925	VV	220	2069	0.01%	0.001%
123	5.935	5.925	5.944	VV	284	2764	0.01%	0.001%
124	5.965	5.944	5.986	VV	1284	16847	0.08%	0.006%
125	6.011	5.986	6.042	VV	788	14938	0.07%	0.006%
126	6.061	6.042	6.078	VV	507	7578	0.04%	0.003%
127	6.088	6.078	6.096	VV	472	4541	0.02%	0.002%
128	6.111	6.096	6.137	VV	659	11763	0.06%	0.004%
129	6.170	6.137	6.189	VV	1096	20634	0.10%	0.008%
130	6.197	6.189	6.214	VV	577	5955	0.03%	0.002%
131	6.229	6.214	6.255	VV	458	8911	0.04%	0.003%
132	6.282	6.255	6.298	VV	1051	16005	0.08%	0.006%
133	6.306	6.298	6.330	VV	613	9373	0.04%	0.003%
134	6.351	6.330	6.365	VV	512	8734	0.04%	0.003%
135	6.386	6.365	6.413	VV	576	10793	0.05%	0.004%
136	6.446	6.413	6.488	VV	222392	2287129	10.85%	0.852%
137	6.501	6.488	6.533	VV	906	17517	0.08%	0.007%
138	6.552	6.533	6.579	VV	710	12503	0.06%	0.005%
139	6.598	6.579	6.611	VV	629	8407	0.04%	0.003%
140	6.632	6.611	6.653	VV	807	12244	0.06%	0.005%
141	6.677	6.653	6.697	VV	703	13341	0.06%	0.005%

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142	6.713	6.697	6.747	VV	858	14065	0.07%	0.005%
143	6.758	6.747	6.775	VV	305	3875		
144	6.793	6.775	6.798	VV	212	2436		
145	6.834	6.798	6.851	VV	1108	16667		
146	6.866	6.851	6.879	VV	340	4473		
147	6.889	6.879	6.903	VV	311	3046		
148	6.925	6.903	6.934	PV	383	3523	0.02%	0.001%
149	6.961	6.934	6.985	VV	922	16619	0.08%	0.006%
150	7.001	6.985	7.040	VV	1257	20729	0.10%	0.008%
151	7.063	7.040	7.079	VV	2724	34918	0.17%	0.013%
152	7.091	7.079	7.107	VV	1314	18467	0.09%	0.007%
153	7.115	7.107	7.130	VV	992	11824	0.06%	0.004%
154	7.151	7.130	7.178	VV	1284	27559	0.13%	0.010%
155	7.195	7.178	7.239	VV	6639	85491	0.41%	0.032%
156	7.260	7.239	7.280	VV	585	8133	0.04%	0.003%
157	7.283	7.280	7.288	VV	328	1366	0.01%	0.001%
158	7.306	7.288	7.336	VV	586	10767	0.05%	0.004%
159	7.354	7.336	7.363	VV	706	8610	0.04%	0.003%
160	7.394	7.363	7.420	VV	1468	26052	0.12%	0.010%
161	7.434	7.420	7.447	VV	752	9277	0.04%	0.003%
162	7.461	7.447	7.484	VV	928	14046	0.07%	0.005%
163	7.502	7.484	7.513	VV	311	4167	0.02%	0.002%
164	7.523	7.513	7.536	VV	466	5061	0.02%	0.002%
165	7.552	7.536	7.591	VV	711	13161	0.06%	0.005%
166	7.606	7.591	7.643	VV	505	8165	0.04%	0.003%
167	7.662	7.643	7.683	VV	774	9529	0.05%	0.004%
168	7.687	7.683	7.693	VV	77	370	0.00%	0.000%
169	7.696	7.693	7.701	VV	80	224	0.00%	0.000%
170	7.715	7.701	7.734	PV	261	2733	0.01%	0.001%
171	7.749	7.734	7.761	VV	343	3231	0.02%	0.001%
172	7.770	7.761	7.775	VV	229	1701	0.01%	0.001%
173	7.836	7.775	7.850	VV	890	25210	0.12%	0.009%
174	7.856	7.850	7.871	VV	720	6751	0.03%	0.003%
175	7.884	7.871	7.895	VV	722	8222	0.04%	0.003%
176	7.900	7.895	7.916	VV	621	5676	0.03%	0.002%
177	7.965	7.916	7.999	VV	7263	120294	0.57%	0.045%
178	8.013	7.999	8.037	VV	1658	27943	0.13%	0.010%
179	8.058	8.037	8.064	VV	8728	81228	0.39%	0.030%
180	8.071	8.064	8.117	VV	8795	118533	0.56%	0.044%
181	8.132	8.117	8.146	VV	715	10242	0.05%	0.004%
182	8.175	8.146	8.191	VV	34534	401075	1.90%	0.149%
183	8.204	8.191	8.250	VV	19681	280399	1.33%	0.104%
184	8.278	8.250	8.307	VV	226473	2443142	11.59%	0.910%
185	8.329	8.307	8.337	VV	14045	170192	0.81%	0.063%
186	8.344	8.337	8.392	VV	13944	198716	0.94%	0.074%
187	8.412	8.392	8.430	VV	2438	35327	0.17%	0.013%
188	8.450	8.430	8.476	VV	10950	125996	0.60%	0.047%
189	8.482	8.476	8.486	VV	1096	5855	0.03%	0.002%
190	8.503	8.486	8.521	VV	3542	45155	0.21%	0.017%
191	8.531	8.521	8.558	VV	1212	15556	0.07%	0.006%
192	8.569	8.558	8.582	VV	238	2071	0.01%	0.001%
193	8.603	8.582	8.611	PV	1305	12594	0.06%	0.005%
194	8.626	8.611	8.632	VV	1929	19829	0.09%	0.007%

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195	8.655	8.632	8.686	VV	51697	547861	2.60%	0.204%
196	8.715	8.686	8.748	VV	4323	98056		
197	8.767	8.748	8.795	VV	4093	67001		
198	8.824	8.795	8.838	VV	4564	69617		
199	8.852	8.838	8.874	VV	5674	70201		
200	8.902	8.874	8.921	VV	30767	377598		
201	8.936	8.921	8.957	VV	11874	145125	0.69%	0.054%
202	8.975	8.957	8.992	VV	9147	107631	0.51%	0.040%
203	9.026	8.992	9.055	VV	11535	221987	1.05%	0.083%
204	9.073	9.055	9.089	VV	19744	224478	1.06%	0.084%
205	9.113	9.089	9.163	VV	28233	419234	1.99%	0.156%
206	9.187	9.163	9.202	VV	889	12340	0.06%	0.005%
207	9.229	9.202	9.246	VV	29227	323860	1.54%	0.121%
208	9.260	9.246	9.295	VV	18102	205038	0.97%	0.076%
209	9.312	9.295	9.325	VV	1493	20424	0.10%	0.008%
210	9.364	9.325	9.391	VV	27221	407248	1.93%	0.152%
211	9.411	9.391	9.423	VV	4024	55402	0.26%	0.021%
212	9.444	9.423	9.460	VV	26305	301827	1.43%	0.112%
213	9.472	9.460	9.501	VV	13367	181894	0.86%	0.068%
214	9.525	9.501	9.544	VV	24447	304504	1.44%	0.113%
215	9.563	9.544	9.578	VV	20673	277416	1.32%	0.103%
216	9.594	9.578	9.616	VV	28679	381993	1.81%	0.142%
217	9.655	9.616	9.679	VV	30094	564663	2.68%	0.210%
218	9.694	9.679	9.723	VV	6665	148974	0.71%	0.055%
219	9.731	9.723	9.747	VV	5614	70331	0.33%	0.026%
220	9.772	9.747	9.813	VV	17631	402591	1.91%	0.150%
221	9.827	9.813	9.841	VV	11716	154065	0.73%	0.057%
222	9.886	9.841	9.917	VV	234843	2981029	14.14%	1.110%
223	9.929	9.917	9.944	VV	7500	94649	0.45%	0.035%
224	9.966	9.944	9.998	VV	10560	207305	0.98%	0.077%
225	10.039	9.998	10.091	VV	15903	305013	1.45%	0.114%
226	10.103	10.091	10.113	PV	454	4101	0.02%	0.002%
227	10.145	10.113	10.167	VV	4399	88105	0.42%	0.033%
228	10.195	10.167	10.214	VV	14442	193625	0.92%	0.072%
229	10.231	10.214	10.253	VV	5302	91033	0.43%	0.034%
230	10.267	10.253	10.278	VV	5846	69829	0.33%	0.026%
231	10.304	10.278	10.308	VV	18138	199902	0.95%	0.074%
232	10.326	10.308	10.350	VV	37435	577395	2.74%	0.215%
233	10.368	10.350	10.396	VV	30868	442694	2.10%	0.165%
234	10.404	10.396	10.419	VV	8311	97823	0.46%	0.036%
235	10.445	10.419	10.461	VV	25320	400811	1.90%	0.149%
236	10.469	10.461	10.488	VV	18711	236150	1.12%	0.088%
237	10.506	10.488	10.520	VV	17130	262436	1.24%	0.098%
238	10.524	10.520	10.529	VV	13863	76622	0.36%	0.029%
239	10.542	10.529	10.561	VV	17314	234314	1.11%	0.087%
240	10.581	10.561	10.598	VV	15119	226985	1.08%	0.085%
241	10.620	10.598	10.635	VV	30522	417909	1.98%	0.156%
242	10.649	10.635	10.669	VV	32495	458628	2.18%	0.171%
243	10.677	10.669	10.696	VV	14722	197482	0.94%	0.074%
244	10.724	10.696	10.743	VV	14570	309849	1.47%	0.115%
245	10.752	10.743	10.769	VV	8595	97925	0.46%	0.036%
246	10.785	10.769	10.802	VV	9494	138387	0.66%	0.052%

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Reviewed By :Yogesh Patel 10/07/2022
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rteres									
247	10.851	10.802	10.898	VV	550945	6680066	31.68%	2.488%	
248	10.922	10.898	10.946	VV	169964	1920492			
249	10.951	10.946	10.972	VV	12858	139441			
250	10.987	10.972	11.008	VV	6129	95518			
251	11.036	11.008	11.055	VV	7397	140026			
252	11.066	11.055	11.079	VV	3521	40930			
253	11.098	11.079	11.119	VV	9906	162880	0.77%	0.061%	
254	11.147	11.119	11.182	VV	29989	591914	2.81%	0.220%	
255	11.201	11.182	11.205	VV	13482	123643	0.59%	0.046%	
256	11.209	11.205	11.227	VV	13283	126906	0.60%	0.047%	
257	11.245	11.227	11.272	VV	16621	274702	1.30%	0.102%	
258	11.288	11.272	11.301	VV	6391	103102	0.49%	0.038%	
259	11.330	11.301	11.354	VV	234797	2866029	13.59%	1.067%	
260	11.370	11.354	11.414	VV	36082	613009	2.91%	0.228%	
261	11.450	11.414	11.476	VV	11338	238308	1.13%	0.089%	
262	11.502	11.476	11.528	VV	26681	368100	1.75%	0.137%	
263	11.543	11.528	11.575	VV	8912	129512	0.61%	0.048%	
264	11.592	11.575	11.612	VV	3430	58028	0.28%	0.022%	
265	11.652	11.612	11.667	VV	116280	1430301	6.78%	0.533%	
266	11.682	11.667	11.722	VV	148815	1722218	8.17%	0.641%	
267	11.763	11.722	11.781	VV	139280	2126449	10.09%	0.792%	
268	11.799	11.781	11.813	VV	103786	1228052	5.82%	0.457%	
269	11.830	11.813	11.872	VV	132615	1652617	7.84%	0.616%	
270	11.889	11.872	11.894	VV	4755	43296	0.21%	0.016%	
271	11.921	11.894	11.939	VV	9385	181437	0.86%	0.068%	
272	11.959	11.939	11.971	VV	7348	118933	0.56%	0.044%	
273	11.992	11.971	12.001	VV	14528	190448	0.90%	0.071%	
274	12.017	12.001	12.028	VV	27871	341762	1.62%	0.127%	
275	12.054	12.028	12.101	VV	259957	3302637	15.66%	1.230%	
276	12.125	12.101	12.145	VV	71987	873739	4.14%	0.325%	
277	12.151	12.145	12.167	VV	15409	153940	0.73%	0.057%	
278	12.187	12.167	12.235	VV	22680	425072	2.02%	0.158%	
279	12.260	12.235	12.287	VV	41655	625461	2.97%	0.233%	
280	12.304	12.287	12.318	VV	15802	205289	0.97%	0.076%	
281	12.329	12.318	12.342	VV	11776	146166	0.69%	0.054%	
282	12.376	12.342	12.393	VV	29560	580124	2.75%	0.216%	
283	12.397	12.393	12.423	VV	19345	248747	1.18%	0.093%	
284	12.444	12.423	12.483	VV	38043	728145	3.45%	0.271%	
285	12.512	12.483	12.533	VV	26571	489005	2.32%	0.182%	
286	12.556	12.533	12.579	VV	92762	1486062	7.05%	0.553%	
287	12.596	12.579	12.615	VV	45403	782051	3.71%	0.291%	
288	12.644	12.615	12.652	VV	240536	3057492	14.50%	1.139%	
289	12.688	12.652	12.720	VV	1396579	21084864	100.00%	7.853%	
290	12.735	12.720	12.752	VV	19297	224658	1.07%	0.084%	
291	12.769	12.752	12.786	VV	12061	185610	0.88%	0.069%	
292	12.804	12.786	12.820	VV	18658	266702	1.26%	0.099%	
293	12.848	12.820	12.875	VV	82826	1324795	6.28%	0.493%	
294	12.895	12.875	12.930	VV	39303	769509	3.65%	0.287%	
295	12.980	12.930	13.001	VV	1136473	16027609	76.01%	5.969%	
296	13.024	13.001	13.039	VV	130945	1553274	7.37%	0.579%	
297	13.077	13.039	13.106	VV	1007397	15848810	75.17%	5.903%	
298	13.132	13.106	13.153	VV	665652	8699578	41.26%	3.240%	
299	13.166	13.153	13.202	VV	110417	1537916	7.29%	0.573%	

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300	13.236	13.202	13.282	PV	82799	1405343	6.67%	0.523%
301	13.309	13.282	13.342	VV	177091	2505470	11.30%	0.523%
302	13.366	13.342	13.384	VV	45694	640650	7.13%	0.523%
303	13.396	13.384	13.405	VV	19635	235647	2.91%	0.523%
304	13.429	13.405	13.468	VV	76658	1330980	5.76%	0.523%
305	13.483	13.468	13.503	VV	9572	152230	0.15%	0.523%
306	13.562	13.503	13.595	VV	203209	3486720	16.54%	1.299%
307	13.605	13.595	13.615	VV	12631	135163	0.64%	0.050%
308	13.630	13.615	13.644	VV	19145	249785	1.18%	0.093%
309	13.668	13.644	13.688	VV	131102	1746392	8.28%	0.650%
310	13.705	13.688	13.725	VV	88965	1106061	5.25%	0.412%
311	13.743	13.725	13.772	VV	41926	667115	3.16%	0.248%
312	13.839	13.772	13.860	VV	258262	4448494	21.10%	1.657%
313	13.872	13.860	13.913	VV	77182	1103676	5.23%	0.411%
314	13.950	13.913	13.974	VV	31145	627178	2.97%	0.234%
315	13.992	13.974	14.009	VV	12401	218289	1.04%	0.081%
316	14.015	14.009	14.028	VV	8405	89468	0.42%	0.033%
317	14.048	14.028	14.058	VV	10418	168621	0.80%	0.063%
318	14.081	14.058	14.100	VV	11225	233110	1.11%	0.087%
319	14.119	14.100	14.128	VV	7632	108601	0.52%	0.040%
320	14.142	14.128	14.166	VV	9566	156293	0.74%	0.058%
321	14.174	14.166	14.187	VV	5312	57606	0.27%	0.021%
322	14.198	14.187	14.208	VV	4823	53855	0.26%	0.020%
323	14.257	14.208	14.275	VV	33670	870116	4.13%	0.324%
324	14.294	14.275	14.331	VV	75682	1185355	5.62%	0.441%
325	14.338	14.331	14.351	VV	11380	124164	0.59%	0.046%
326	14.398	14.351	14.435	VV	25630	798946	3.79%	0.298%
327	14.466	14.435	14.492	VV	113748	1691632	8.02%	0.630%
328	14.496	14.492	14.503	VV	20203	140035	0.66%	0.052%
329	14.531	14.503	14.556	VV	153383	2266398	10.75%	0.844%
330	14.575	14.556	14.585	VV	55386	719264	3.41%	0.268%
331	14.600	14.585	14.634	VV	81713	1179965	5.60%	0.439%
332	14.663	14.634	14.672	VV	15070	266815	1.27%	0.099%
333	14.743	14.672	14.776	VV	138452	2831252	13.43%	1.054%
334	14.804	14.776	14.818	VV	25302	368346	1.75%	0.137%
335	14.853	14.818	14.872	VV	499970	7117083	33.75%	2.651%
336	14.896	14.872	14.918	VV	493855	5969874	28.31%	2.223%
337	14.946	14.918	14.974	VV	203000	2752571	13.05%	1.025%
338	15.006	14.974	15.032	VV	100447	1418070	6.73%	0.528%
339	15.042	15.032	15.065	VV	21144	316107	1.50%	0.118%
340	15.093	15.065	15.123	VV	40840	699776	3.32%	0.261%
341	15.154	15.123	15.170	VV	52538	721813	3.42%	0.269%
342	15.183	15.170	15.249	VV	32896	849883	4.03%	0.317%
343	15.294	15.249	15.316	VV	22011	451464	2.14%	0.168%
344	15.341	15.316	15.420	VV	42405	1461388	6.93%	0.544%
345	15.434	15.420	15.447	VV	11063	150125	0.71%	0.056%
346	15.475	15.447	15.495	VV	23400	434031	2.06%	0.162%
347	15.520	15.495	15.541	VV	94467	1306521	6.20%	0.487%
348	15.557	15.541	15.581	VV	36885	546103	2.59%	0.203%
349	15.601	15.581	15.616	VV	23008	336368	1.60%	0.125%
350	15.625	15.616	15.632	VV	11660	103278	0.49%	0.038%
351	15.656	15.632	15.665	VV	39172	507889	2.41%	0.189%

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rteres									
352	15.680	15.665	15.720	VV	51157	886889	4.21%	0.330%	
353	15.754	15.720	15.784	VV	16716	424520			
354	15.795	15.784	15.823	VV	6610	99289			
355	15.843	15.823	15.869	VV	18675	234080			
356	15.890	15.869	15.908	VV	25131	330548			
357	15.920	15.908	15.930	VV	12154	153773			
358	15.969	15.930	15.999	VV	186934	2652615	12.58%	0.988%	
359	16.021	15.999	16.041	VV	6167	85785	0.41%	0.032%	
360	16.051	16.041	16.070	VV	2887	28217	0.13%	0.011%	
361	16.078	16.070	16.092	PV	1021	6481	0.03%	0.002%	
362	16.120	16.092	16.129	VV	12416	165658	0.79%	0.062%	
363	16.140	16.129	16.172	VV	12272	231861	1.10%	0.086%	
364	16.191	16.172	16.212	VV	18548	262852	1.25%	0.098%	
365	16.227	16.212	16.248	VV	10401	155934	0.74%	0.058%	
366	16.281	16.248	16.289	VV	7160	154349	0.73%	0.057%	
367	16.319	16.289	16.335	VV	21165	408094	1.94%	0.152%	
368	16.348	16.335	16.367	VV	16275	238012	1.13%	0.089%	
369	16.412	16.367	16.428	VV	339055	5200523	24.66%	1.937%	
370	16.436	16.428	16.474	VV	161682	1838393	8.72%	0.685%	
371	16.489	16.474	16.494	VV	6176	70482	0.33%	0.026%	
372	16.535	16.494	16.559	VV	54554	877223	4.16%	0.327%	
373	16.575	16.559	16.629	VV	13816	349494	1.66%	0.130%	
374	16.655	16.629	16.674	VV	14035	238451	1.13%	0.089%	
375	16.727	16.674	16.754	VV	178802	2736705	12.98%	1.019%	
376	16.787	16.754	16.836	VV	246484	3373947	16.00%	1.257%	
377	16.884	16.836	16.899	VV	68102	979611	4.65%	0.365%	
378	16.922	16.899	16.983	VV	172552	2852514	13.53%	1.062%	
379	16.995	16.983	17.001	VV	9604	86702	0.41%	0.032%	
380	17.027	17.001	17.074	VV	16279	445476	2.11%	0.166%	
381	17.088	17.074	17.107	VV	7818	98040	0.46%	0.037%	
382	17.151	17.107	17.185	VV	26237	680845	3.23%	0.254%	
383	17.191	17.185	17.221	VV	11941	147848	0.70%	0.055%	
384	17.226	17.221	17.229	PV	558	1798	0.01%	0.001%	
385	17.252	17.229	17.259	VV	5979	66040	0.31%	0.025%	
386	17.284	17.259	17.301	VV	16903	298849	1.42%	0.111%	
387	17.310	17.301	17.340	VV	14264	213567	1.01%	0.080%	
388	17.370	17.340	17.389	VV	20682	361383	1.71%	0.135%	
389	17.397	17.389	17.415	VV	9902	126248	0.60%	0.047%	
390	17.441	17.415	17.467	VV	20649	384087	1.82%	0.143%	
391	17.483	17.467	17.505	VV	9649	157085	0.75%	0.059%	
392	17.511	17.505	17.525	VV	4856	50969	0.24%	0.019%	
393	17.554	17.525	17.583	VV	7735	183402	0.87%	0.068%	
394	17.589	17.583	17.592	VV	4607	21422	0.10%	0.008%	
395	17.597	17.592	17.613	VV	4709	46979	0.22%	0.017%	
396	17.628	17.613	17.645	VV	4952	64375	0.31%	0.024%	
397	17.658	17.645	17.672	VV	3394	38495	0.18%	0.014%	
398	17.693	17.672	17.714	VV	5002	91503	0.43%	0.034%	
399	17.744	17.714	17.761	VV	8661	190628	0.90%	0.071%	
400	17.811	17.761	17.839	VV	161984	2545190	12.07%	0.948%	
401	17.857	17.839	17.863	VV	13134	152120	0.72%	0.057%	
402	17.873	17.863	17.887	VV	11503	151417	0.72%	0.056%	
403	17.931	17.887	17.984	VV	20254	718297	3.41%	0.268%	
404	18.009	17.984	18.036	VV	8363	183628	0.87%	0.068%	

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405	18.063	18.036	18.116	VV	36007	723561	3.43%	0.269%
406	18.156	18.116	18.180	VV	115240	1752798		
407	18.196	18.180	18.222	VV	38253	779351		
408	18.237	18.222	18.263	VV	30136	541711		
409	18.288	18.263	18.306	VV	40762	647662		
410	18.322	18.306	18.382	VV	27637	731772		
411	18.408	18.382	18.467	VV	99846	1500708	7.12%	0.559%
412	18.490	18.467	18.511	VV	12884	226913	1.08%	0.085%
413	18.539	18.511	18.579	VV	31282	527759	2.50%	0.197%
414	18.644	18.579	18.689	PV	156470	2402207	11.39%	0.895%
415	18.711	18.689	18.738	VV	7902	180986	0.86%	0.067%
416	18.759	18.738	18.799	VV	10329	267296	1.27%	0.100%
417	18.846	18.799	18.865	VV	11238	310491	1.47%	0.116%
418	18.883	18.865	18.905	VV	8547	170578	0.81%	0.064%
419	18.924	18.905	18.956	VV	12391	232409	1.10%	0.087%
420	18.990	18.956	18.999	VV	16200	287498	1.36%	0.107%
421	19.037	18.999	19.069	VV	21390	726424	3.45%	0.271%
422	19.093	19.069	19.133	VV	16215	448419	2.13%	0.167%
423	19.137	19.133	19.184	VV	7737	140882	0.67%	0.052%
424	19.206	19.184	19.211	VV	7178	91230	0.43%	0.034%
425	19.224	19.211	19.255	VV	9895	192014	0.91%	0.072%
426	19.272	19.255	19.291	VV	8299	138107	0.66%	0.051%
427	19.297	19.291	19.313	VV	6467	78728	0.37%	0.029%
428	19.350	19.313	19.358	VV	8213	176717	0.84%	0.066%
429	19.365	19.358	19.382	VV	7871	105554	0.50%	0.039%
430	19.429	19.382	19.483	VV	140118	2546778	12.08%	0.949%
431	19.522	19.483	19.540	VV	18346	501470	2.38%	0.187%
432	19.574	19.540	19.607	VV	47545	1096155	5.20%	0.408%
433	19.639	19.607	19.675	VV	46287	1128166	5.35%	0.420%
434	19.694	19.675	19.699	VV	19696	246092	1.17%	0.092%
435	19.704	19.699	19.710	VV	20336	131947	0.63%	0.049%
436	19.728	19.710	19.774	VV	25383	743938	3.53%	0.277%
437	19.807	19.774	19.826	VV	18115	513309	2.43%	0.191%
438	19.856	19.826	19.879	VV	20538	495816	2.35%	0.185%
439	19.901	19.879	19.905	VV	11978	165038	0.78%	0.061%
440	19.952	19.905	19.984	VV	52638	1372394	6.51%	0.511%
441	19.989	19.984	19.992	VV	16130	78940	0.37%	0.029%
442	20.021	19.992	20.042	VV	33892	777162	3.69%	0.289%
443	20.047	20.042	20.072	VV	26804	418021	1.98%	0.156%
444	20.089	20.072	20.125	VV	25052	653442	3.10%	0.243%
445	20.171	20.125	20.219	VV	127080	2623624	12.44%	0.977%
446	20.239	20.219	20.253	VV	19230	373088	1.77%	0.139%
447	20.307	20.253	20.332	VV	25567	1019097	4.83%	0.380%
448	20.337	20.332	20.345	VV	21330	171117	0.81%	0.064%
449	20.351	20.345	20.355	VV	21635	121690	0.58%	0.045%
450	20.362	20.355	20.374	VV	22685	232919	1.10%	0.087%
451	20.381	20.374	20.390	VV	20903	201878	0.96%	0.075%
452	20.395	20.390	20.400	VV	19858	114377	0.54%	0.043%
453	20.406	20.400	20.409	VV	19628	97870	0.46%	0.036%
454	20.429	20.409	20.434	VV	23485	325809	1.55%	0.121%
455	20.438	20.434	20.448	VV	23144	183776	0.87%	0.068%
456	20.454	20.448	20.464	VV	21526	193517	0.92%	0.072%

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rteres									
457	20.494	20.464	20.500	VV	25139	494664	2.35%	0.184%	
458	20.506	20.500	20.509	VV	25326	135185			
459	20.528	20.509	20.567	VV	32150	935496			
460	20.576	20.567	20.584	VV	26225	243113			
461	20.608	20.584	20.627	VV	28687	669532			
462	20.644	20.627	20.652	VV	25617	383363			
463	20.664	20.652	20.680	VV	27094	432368	2.05%	0.161%	
464	20.691	20.680	20.699	VV	28096	296111	1.40%	0.110%	
465	20.716	20.699	20.722	VV	29679	381630	1.81%	0.142%	
466	20.739	20.722	20.746	VV	31172	423188	2.01%	0.158%	
467	20.750	20.746	20.755	VV	29275	157838	0.75%	0.059%	
468	20.763	20.755	20.771	VV	28389	265476	1.26%	0.099%	
469	20.776	20.771	20.778	VV	27411	115530	0.55%	0.043%	
470	20.788	20.778	20.817	VV	30678	645661	3.06%	0.240%	
471	20.822	20.817	20.837	VV	25150	287910	1.37%	0.107%	
472	20.879	20.837	20.925	VV	115005	2642205	12.53%	0.984%	
473	20.942	20.925	20.955	VV	22903	396387	1.88%	0.148%	
474	20.963	20.955	20.982	VV	22207	328403	1.56%	0.122%	
475	20.990	20.982	20.996	VV	21872	180292	0.86%	0.067%	
476	21.003	20.996	21.010	VV	21788	182142	0.86%	0.068%	
477	21.024	21.010	21.029	VV	23751	254733	1.21%	0.095%	
478	21.035	21.029	21.054	VV	24705	349221	1.66%	0.130%	
479	21.059	21.054	21.094	VV	21959	487289	2.31%	0.181%	
480	21.099	21.094	21.104	VV	20471	113576	0.54%	0.042%	
481	21.124	21.104	21.156	VV	21883	568833	2.70%	0.212%	
482	21.161	21.156	21.169	VV	12350	95829	0.45%	0.036%	
483	21.174	21.169	21.180	VV	11733	73412	0.35%	0.027%	
484	21.212	21.180	21.227	VV	13636	334818	1.59%	0.125%	
485	21.273	21.227	21.284	VV	24257	601132	2.85%	0.224%	
486	21.296	21.284	21.304	VV	23605	270056	1.28%	0.101%	
487	21.309	21.304	21.317	VV	23766	176922	0.84%	0.066%	
488	21.322	21.317	21.353	VV	22441	428519	2.03%	0.160%	
489	21.359	21.353	21.367	VV	18346	150484	0.71%	0.056%	
490	21.373	21.367	21.404	VV	18507	352779	1.67%	0.131%	
491	21.412	21.404	21.417	VV	16167	119669	0.57%	0.045%	
492	21.427	21.417	21.485	VV	16697	514766	2.44%	0.192%	
493	21.491	21.485	21.545	VV	9740	122447	0.58%	0.046%	
494	21.574	21.545	21.583	PV	4756	66466	0.32%	0.025%	
495	21.589	21.583	21.606	VV	4078	43509	0.21%	0.016%	
496	21.649	21.606	21.654	VV	8682	151288	0.72%	0.056%	
497	21.701	21.654	21.772	VV	78140	2024562	9.60%	0.754%	
498	21.775	21.772	21.781	VV	4333	17296	0.08%	0.006%	
499	21.787	21.781	21.796	VV	2811	17732	0.08%	0.007%	

Sum of corrected areas: 268497826

Instrument :

FID_G

ClientSampleId :

AU-5-100422MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022

Supervised By :Ankita Jodhani 10/07/2022

FG092822.M Fri Oct 07 06:20:39 2022