

rteres

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-4-GR-8

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG04072
Data File : FG009540.D
Signal(s) : FID1A.ch
Acq On : 07 Apr 2022 15:54
Sample : N2301-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/08/2022
Supervised By :mohammad ahmed 04/12/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.035	BV	2711870	30812746	2.90%	0.059%
2	2.052	2.035	2.073	VV	1051824	17020197	1.60%	0.033%
3	2.085	2.073	2.093	VV	633947	7117711	0.67%	0.014%
4	2.113	2.093	2.138	VV	896736	19533965	1.84%	0.037%
5	2.163	2.138	2.202	VV	2826453	49836437	4.68%	0.096%
6	2.229	2.202	2.272	VV	2727978	45858001	4.31%	0.088%
7	2.295	2.272	2.331	VV	468449	9147427	0.86%	0.018%
8	2.351	2.331	2.364	VV	295538	4467376	0.42%	0.009%
9	2.385	2.364	2.396	VV	337267	5598548	0.53%	0.011%
10	2.411	2.396	2.425	VV	382805	5903830	0.55%	0.011%
11	2.455	2.425	2.481	VV	1566847	35224805	3.31%	0.068%
12	2.568	2.481	2.584	VV	4628577	165532511	15.56%	0.318%
13	2.593	2.584	2.661	VV	3434909	75342754	7.08%	0.145%
14	2.713	2.661	2.761	VV	3333808	81268684	7.64%	0.156%
15	2.803	2.761	2.883	VV	2502579	86599589	8.14%	0.166%
16	2.908	2.883	2.922	VV	1067278	17051359	1.60%	0.033%
17	2.949	2.922	2.981	VV	2004155	50630143	4.76%	0.097%
18	3.007	2.981	3.047	VV	1741202	45357608	4.26%	0.087%
19	3.097	3.047	3.144	VV	5295667	158514657	14.90%	0.304%
20	3.150	3.144	3.180	VV	746898	11546539	1.09%	0.022%
21	3.200	3.180	3.216	VV	1083598	16439213	1.55%	0.032%
22	3.226	3.216	3.232	VV	839016	8091502	0.76%	0.016%
23	3.289	3.232	3.341	VV	3717002	118404001	11.13%	0.227%
24	3.392	3.341	3.436	VV	3277563	110033632	10.34%	0.211%
25	3.470	3.436	3.511	VV	2312743	85826788	8.07%	0.165%
26	3.551	3.511	3.587	VV	5522059	145754254	13.70%	0.280%
27	3.621	3.587	3.630	VV	2383709	53238267	5.00%	0.102%
28	3.679	3.630	3.711	VV	7709445	220969358	20.77%	0.424%
29	3.748	3.711	3.777	VV	6548812	153437478	14.42%	0.294%
30	3.787	3.777	3.808	VV	2397529	36924661	3.47%	0.071%
31	3.839	3.808	3.851	VV	5541624	78137876	7.34%	0.150%
32	3.887	3.851	3.926	VV	4672995	134581565	12.65%	0.258%
33	3.945	3.926	3.962	VV	1861421	32553669	3.06%	0.062%
34	3.987	3.962	3.999	VV	2596350	47214209	4.44%	0.091%
35	4.021	3.999	4.039	VV	3793128	75597461	7.11%	0.145%
36	4.052	4.039	4.078	VV	3106378	54794591	5.15%	0.105%

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37	4.115	4.078	4.121	VV	2335224	45843106	4.31%	0.088%	
38	4.174	4.121	4.196	VV	5154446	166646165	15.52%	0.135%	
39	4.204	4.196	4.240	VV	3151715	57225314	5.22%	0.107%	
40	4.276	4.240	4.294	VV	3335596	70199109	6.60%	0.135%	
41	4.313	4.294	4.335	VV	3353010	68687453	6.60%	0.135%	
42	4.345	4.335	4.384	VV	2762756	68754296	6.60%	0.135%	
43	4.394	4.384	4.408	VV	1737802	22578484	2.12%	0.043%	
44	4.427	4.408	4.480	VV	2405840	70164805	6.60%	0.135%	
45	4.564	4.480	4.606	VV	3993346	210497994	19.79%	0.404%	
46	4.645	4.606	4.676	VV	6724037	202464061	19.03%	0.388%	
47	4.697	4.676	4.744	VV	4611098	162309585	15.26%	0.311%	
48	4.763	4.744	4.771	VV	3631997	55546159	5.22%	0.107%	
49	4.804	4.771	4.826	VV	6299586	160504427	15.09%	0.308%	
50	4.858	4.826	4.886	VV	5397035	149862424	14.09%	0.287%	
51	4.897	4.886	4.912	VV	3114515	45132369	4.24%	0.087%	
52	4.935	4.912	4.976	VV	3393723	98131459	9.22%	0.188%	
53	5.008	4.976	5.043	VV	3231783	97945016	9.21%	0.188%	
54	5.099	5.043	5.135	VV	5084949	200590238	18.85%	0.385%	
55	5.142	5.135	5.163	VV	3967725	57672259	5.42%	0.111%	
56	5.169	5.163	5.188	VV	2433525	33787820	3.18%	0.065%	
57	5.240	5.188	5.257	VV	3943038	138487520	13.02%	0.266%	
58	5.276	5.257	5.290	VV	4366381	83422917	7.84%	0.160%	
59	5.302	5.290	5.323	VV	4144099	77830337	7.32%	0.149%	
60	5.331	5.323	5.408	VV	3899985	170747906	16.05%	0.328%	
61	5.458	5.408	5.481	VV	5159153	181884461	17.10%	0.349%	
62	5.490	5.481	5.526	VV	3601009	88462382	8.32%	0.170%	
63	5.547	5.526	5.556	VV	2802352	47988140	4.51%	0.092%	
64	5.614	5.556	5.674	VV	6420521	297387990	27.95%	0.571%	
65	5.677	5.674	5.682	VV	3629622	17186837	1.62%	0.033%	
66	5.732	5.682	5.810	VV	6483470	382919430	35.99%	0.735%	
67	5.839	5.810	5.869	VV	4051852	127917303	12.02%	0.245%	
68	5.890	5.869	5.909	VV	3463773	77035494	7.24%	0.148%	
69	5.939	5.909	5.982	VV	4409699	171314490	16.10%	0.329%	
70	5.986	5.982	5.994	VV	3631196	27097985	2.55%	0.052%	
71	6.004	5.994	6.011	VV	3670498	35714218	3.36%	0.069%	
72	6.016	6.011	6.051	VV	3710244	84206029	7.92%	0.162%	
73	6.119	6.051	6.150	VV	4872283	240972634	22.65%	0.462%	
74	6.204	6.150	6.210	VV	5061562	161579406	15.19%	0.310%	
75	6.221	6.210	6.245	VV	5145047	108524160	10.20%	0.208%	
76	6.266	6.245	6.281	VV	5159957	108233322	10.17%	0.208%	
77	6.320	6.281	6.337	VV	5508968	176908925	16.63%	0.339%	
78	6.367	6.337	6.465	VV	5765312	379831437	35.70%	0.729%	
79	6.469	6.465	6.473	VV	3950171	16854969	1.58%	0.032%	
80	6.528	6.473	6.535	VV	4283508	157011035	14.76%	0.301%	
81	6.540	6.535	6.547	VV	4241491	29517862	2.77%	0.057%	
82	6.601	6.547	6.605	VV	8151271	220837120	20.76%	0.424%	
83	6.614	6.605	6.710	VV	8287017	422894137	39.75%	0.811%	
84	6.714	6.710	6.734	VV	5506530	76738781	7.21%	0.147%	
85	6.764	6.734	6.805	VV	6441765	258219686	24.27%	0.495%	
86	6.826	6.805	6.874	VV	6592995	248794024	23.39%	0.477%	
87	6.888	6.874	6.920	VV	5580757	148630819	13.97%	0.285%	
88	6.961	6.920	6.974	VV	6214633	188356494	17.70%	0.361%	
89	6.977	6.974	6.980	VV	6162047	24326878	2.29%	0.047%	

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90	7.003	6.980	7.028	VV	6618193	181153201	17.03%	0.348%
91	7.059	7.028	7.112	VV	6372704	298646440	28.18%	0.348%
92	7.164	7.112	7.179	VV	9566299	305618341	28.18%	0.348%
93	7.203	7.179	7.317	VV	9878354	684119322	64.27%	0.348%
94	7.337	7.317	7.347	VV	6797154	119885533	11.18%	0.348%
95	7.352	7.347	7.360	VV	6728243	50332533	4.27%	0.348%
96	7.368	7.360	7.404	VV	6645318	169950266	15.97%	0.326%
97	7.417	7.404	7.438	VV	6378607	129620569	12.18%	0.249%
98	7.443	7.438	7.450	VV	6269420	45426608	4.27%	0.087%
99	7.459	7.450	7.464	VV	6222945	48820853	4.59%	0.094%
100	7.473	7.464	7.494	VV	6257223	114873176	10.80%	0.220%
101	7.504	7.494	7.518	VV	6360176	89389849	8.40%	0.171%
102	7.573	7.518	7.578	VV	7589846	258378377	24.29%	0.496%
103	7.588	7.578	7.681	VV	7706746	425400351	39.99%	0.816%
104	7.731	7.681	7.736	VV	6994229	220313784	20.71%	0.423%
105	7.750	7.736	7.775	VV	7432614	169033419	15.89%	0.324%
106	7.781	7.775	7.829	VV	7130074	216382955	20.34%	0.415%
107	7.833	7.829	7.865	VV	6345422	136309697	12.81%	0.261%
108	7.870	7.865	7.874	VV	6116915	32282667	3.03%	0.062%
109	7.877	7.874	7.891	VV	6109655	60964120	5.73%	0.117%
110	7.896	7.891	7.903	VV	6068183	41947312	3.94%	0.080%
111	7.921	7.903	7.927	VV	6087173	87285449	8.20%	0.167%
112	7.949	7.927	7.954	VV	6445182	104125738	9.79%	0.200%
113	7.970	7.954	7.978	VV	6603182	93832423	8.82%	0.180%
114	7.991	7.978	8.026	VV	6698331	189689300	17.83%	0.364%
115	8.149	8.026	8.216	VV	11420691	1063862169	100.00%	2.041%
116	8.228	8.216	8.249	VV	8987308	174585039	16.41%	0.335%
117	8.259	8.249	8.267	VV	8890770	94462151	8.88%	0.181%
118	8.273	8.267	8.279	VV	8867254	63972727	6.01%	0.123%
119	8.283	8.279	8.295	VV	8775208	84995687	7.99%	0.163%
120	8.301	8.295	8.339	VV	8479323	219541545	20.64%	0.421%
121	8.354	8.339	8.397	VV	8362036	285158577	26.80%	0.547%
122	8.419	8.397	8.458	VV	7932009	279373627	26.26%	0.536%
123	8.464	8.458	8.478	VV	7561661	90507783	8.51%	0.174%
124	8.491	8.478	8.502	VV	7646713	111008096	10.43%	0.213%
125	8.521	8.502	8.545	VV	7575987	194660460	18.30%	0.373%
126	8.556	8.545	8.606	VV	7443169	262913648	24.71%	0.504%
127	8.619	8.606	8.630	VV	7312753	104048167	9.78%	0.200%
128	8.684	8.630	8.700	VV	7701751	315748368	29.68%	0.606%
129	8.705	8.700	8.747	VV	7471614	205642178	19.33%	0.395%
130	8.756	8.747	8.772	VV	7221241	103671386	9.74%	0.199%
131	8.873	8.772	8.947	VV	11641927	981596439	92.27%	1.883%
132	8.983	8.947	8.991	VV	8322358	214409335	20.15%	0.411%
133	8.998	8.991	9.009	VV	8295597	89968745	8.46%	0.173%
134	9.014	9.009	9.037	VV	7923806	131077723	12.32%	0.251%
135	9.041	9.037	9.050	VV	7832992	60528233	5.69%	0.116%
136	9.094	9.050	9.104	VV	8315381	261072434	24.54%	0.501%
137	9.127	9.104	9.135	VV	8456755	152148450	14.30%	0.292%
138	9.141	9.135	9.149	VV	8481701	70744294	6.65%	0.136%
139	9.154	9.149	9.172	VV	8276195	113097634	10.63%	0.217%
140	9.177	9.172	9.180	VV	8045872	39867529	3.75%	0.076%
141	9.187	9.180	9.244	VV	8152874	293776137	27.61%	0.564%

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142	9.248	9.244	9.259	VV	7430180	65511165	6.16% 0.126%
143	9.264	9.259	9.274	VV	7305649	65568924	6.16% 0.126%
144	9.281	9.274	9.310	VV	7338319	154417070	14.06% 0.260%
145	9.316	9.310	9.356	VV	7078496	193054397	18.14% 0.370%
146	9.370	9.356	9.380	VV	7017757	98578376	9.24% 0.189%
147	9.400	9.380	9.415	VV	7384700	153516271	14.06% 0.260%
148	9.422	9.415	9.447	VV	7372846	135356642	12.72% 0.260%
149	9.455	9.447	9.460	VV	7059265	54265976	5.10% 0.104%
150	9.495	9.460	9.509	VV	7622865	216180273	20.32% 0.415%
151	9.548	9.509	9.551	VV	7904493	193009714	18.14% 0.370%
152	9.572	9.551	9.587	VV	8491201	173682930	16.33% 0.333%
153	9.593	9.587	9.624	VV	8238554	178338964	16.76% 0.342%
154	9.629	9.624	9.634	VV	7719609	44009109	4.14% 0.084%
155	9.658	9.634	9.680	VV	7913667	214704280	20.18% 0.412%
156	9.686	9.680	9.723	VV	7617276	188618483	17.73% 0.362%
157	9.730	9.723	9.760	VV	6791444	145151586	13.64% 0.278%
158	9.769	9.760	9.784	VV	6283272	86374389	8.12% 0.166%
159	9.805	9.784	9.812	VV	6408601	106855943	10.04% 0.205%
160	9.834	9.812	9.840	VV	7192281	113875380	10.70% 0.218%
161	9.867	9.840	9.877	VV	7580665	162716848	15.29% 0.312%
162	9.891	9.877	9.939	VV	7727352	278980177	26.22% 0.535%
163	9.943	9.939	9.960	VV	7241304	91388194	8.59% 0.175%
164	9.981	9.960	10.047	VV	7231284	359390944	33.78% 0.689%
165	10.053	10.047	10.082	VV	6443797	133471509	12.55% 0.256%
166	10.092	10.082	10.100	VV	6356321	69624769	6.54% 0.134%
167	10.115	10.100	10.125	VV	6429844	94790554	8.91% 0.182%
168	10.133	10.125	10.192	VV	6280782	245799989	23.10% 0.472%
169	10.208	10.192	10.229	VV	6184621	132224065	12.43% 0.254%
170	10.333	10.229	10.399	VV	10985865	876116969	82.35% 1.681%
171	10.401	10.399	10.439	VV	7386059	172078743	16.17% 0.330%
172	10.452	10.439	10.502	VV	7078709	260658099	24.50% 0.500%
173	10.547	10.502	10.555	VV	6596238	206140587	19.38% 0.395%
174	10.565	10.555	10.605	VV	6621807	196608668	18.48% 0.377%
175	10.611	10.605	10.630	VV	6609959	98302006	9.24% 0.189%
176	10.639	10.630	10.659	VV	6667401	111793178	10.51% 0.214%
177	10.764	10.659	10.850	VV	12695207	1026174845	96.46% 1.969%
178	10.928	10.850	10.940	VV	7115058	361485280	33.98% 0.693%
179	10.952	10.940	10.973	VV	7077024	133012629	12.50% 0.255%
180	10.981	10.973	11.004	VV	6868233	127591216	11.99% 0.245%
181	11.053	11.004	11.105	VV	7225121	412526010	38.78% 0.791%
182	11.112	11.105	11.125	VV	6101037	72387499	6.80% 0.139%
183	11.138	11.125	11.160	VV	6098551	126092250	11.85% 0.242%
184	11.190	11.160	11.220	VV	6136285	218257817	20.52% 0.419%
185	11.230	11.220	11.257	VV	6088792	133214082	12.52% 0.256%
186	11.274	11.257	11.287	VV	6158766	109452570	10.29% 0.210%
187	11.307	11.287	11.379	VV	6335226	341308988	32.08% 0.655%
188	11.471	11.379	11.566	VV	10564270	852912925	80.17% 1.636%
189	11.581	11.566	11.592	VV	6077373	93328008	8.77% 0.179%
190	11.630	11.592	11.694	VV	6475081	381610505	35.87% 0.732%
191	11.732	11.694	11.804	VV	6073479	388364131	36.51% 0.745%
192	11.895	11.804	11.907	VV	6222674	366833919	34.48% 0.704%
193	11.919	11.907	11.937	VV	6286885	110669892	10.40% 0.212%
194	11.955	11.937	11.965	VV	5928282	98336522	9.24% 0.189%

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195	12.025	11.965	12.104	VV	6824740	514005264	48.32%	0.986%
196	12.133	12.104	12.140	VV	5635960	120008793	11.11%	0.175%
197	12.161	12.140	12.230	VV	5726564	299123079	28.00%	0.266%
198	12.255	12.230	12.272	VV	5448535	133875792	12.00%	0.109%
199	12.291	12.272	12.312	VV	5388663	128497756	12.00%	0.289%
200	12.324	12.312	12.342	VV	5529384	97582505	9.00%	0.694%
201	12.351	12.342	12.370	VV	5500008	90995613	8.55%	0.175%
202	12.397	12.370	12.414	VV	5421715	138906407	13.06%	0.266%
203	12.524	12.414	12.570	VV	6662367	577925440	54.32%	1.109%
204	12.590	12.570	12.612	VV	6183973	150529382	14.15%	0.289%
205	12.671	12.612	12.709	VV	6609563	361692061	34.00%	0.694%
206	12.717	12.709	12.734	VV	6146781	88832199	8.35%	0.170%
207	12.748	12.734	12.759	VV	5708583	85366472	8.02%	0.164%
208	12.776	12.759	12.795	VV	5900634	127321240	11.97%	0.244%
209	12.804	12.795	12.854	VV	5946380	198481591	18.66%	0.381%
210	12.860	12.854	12.870	VV	5379122	53568459	5.04%	0.103%
211	12.877	12.870	12.916	VV	5392096	147607788	13.87%	0.283%
212	12.930	12.916	12.943	VV	5412810	86087418	8.09%	0.165%
213	12.964	12.943	12.977	VV	5421709	109256313	10.27%	0.210%
214	12.994	12.977	13.032	VV	5460459	175100494	16.46%	0.336%
215	13.068	13.032	13.085	VV	5520547	170512539	16.03%	0.327%
216	13.099	13.085	13.112	VV	5394186	83469454	7.85%	0.160%
217	13.172	13.112	13.278	VV	6130619	561150456	52.75%	1.077%
218	13.368	13.278	13.382	VV	5471126	330964524	31.11%	0.635%
219	13.395	13.382	13.420	VV	5542360	122252692	11.49%	0.235%
220	13.432	13.420	13.448	VV	5431781	90806206	8.54%	0.174%
221	13.505	13.448	13.559	VV	5689579	362416159	34.07%	0.695%
222	13.579	13.559	13.598	VV	5508524	126501721	11.89%	0.243%
223	13.618	13.598	13.678	VV	5467256	253430777	23.82%	0.486%
224	13.697	13.678	13.707	VV	5297887	91357279	8.59%	0.175%
225	13.731	13.707	13.750	VV	5402895	135490970	12.74%	0.260%
226	13.776	13.750	13.812	VV	5586925	204779981	19.25%	0.393%
227	13.820	13.812	13.862	VV	5466589	157187649	14.78%	0.302%
228	13.874	13.862	13.883	VV	5322812	66700679	6.27%	0.128%
229	13.898	13.883	13.909	VV	5418243	82181742	7.72%	0.158%
230	13.927	13.909	13.937	VV	5542730	92675148	8.71%	0.178%
231	13.954	13.937	13.976	VV	5526093	127002218	11.94%	0.244%
232	13.988	13.976	14.008	VV	5345092	100896666	9.48%	0.194%
233	14.017	14.008	14.050	VV	5349606	131155694	12.33%	0.252%
234	14.113	14.050	14.215	VV	5614655	522469248	49.11%	1.002%
235	14.255	14.215	14.271	VV	5285090	172865830	16.25%	0.332%
236	14.282	14.271	14.306	VV	5279276	105974894	9.96%	0.203%
237	14.314	14.306	14.339	VV	5140680	100858061	9.48%	0.193%
238	14.385	14.339	14.465	VV	5291813	388472302	36.52%	0.745%
239	14.505	14.465	14.527	VV	5303801	189476010	17.81%	0.363%
240	14.565	14.527	14.619	VV	5706512	296899483	27.91%	0.570%
241	14.635	14.619	14.644	VV	5096495	75330736	7.08%	0.145%
242	14.652	14.644	14.661	VV	5083651	49141471	4.62%	0.094%
243	14.693	14.661	14.702	VV	5144546	126363949	11.88%	0.242%
244	14.724	14.702	14.736	VV	5214364	102799517	9.66%	0.197%
245	14.747	14.736	14.762	VV	5219399	80241753	7.54%	0.154%
246	14.774	14.762	14.832	VV	5109078	205359234	19.30%	0.394%

Instrument :

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				rters			
247	14.841	14.832	14.855	VV	4938965	70020920	6.58% 0.134%
248	14.873	14.855	14.884	VV	5086432	84879377	
249	14.890	14.884	14.919	VV	5030991	104676622	
250	14.931	14.919	14.950	VV	5025223	92391564	
251	14.981	14.950	14.999	VV	5076868	143953132	13.58% 0.314%
252	15.014	14.999	15.027	VV	5185818	86385022	8.01% 0.163%
253	15.036	15.027	15.082	VV	5121228	163591722	13.65% 0.279%
254	15.102	15.082	15.110	VV	5167127	85212856	
255	15.121	15.110	15.159	VV	5195480	145177081	
256	15.171	15.159	15.197	VV	4930954	112374133	10.56% 0.216%
257	15.209	15.197	15.222	VV	5032675	74527221	7.01% 0.143%
258	15.232	15.222	15.245	VV	5157304	70439370	6.62% 0.135%
259	15.263	15.245	15.285	VV	5041637	117508236	11.05% 0.225%
260	15.299	15.285	15.319	VV	4986467	99450034	9.35% 0.191%
261	15.328	15.319	15.349	VV	4850962	87579861	8.23% 0.168%
262	15.357	15.349	15.377	VV	4795242	78517070	7.38% 0.151%
263	15.384	15.377	15.391	VV	4877894	41366234	3.89% 0.079%
264	15.416	15.391	15.436	VV	4967058	130892545	12.30% 0.251%
265	15.448	15.436	15.473	VV	4879648	105466008	9.91% 0.202%
266	15.519	15.473	15.530	VV	5171651	165472678	15.55% 0.317%
267	15.544	15.530	15.584	VV	5095019	159031461	14.95% 0.305%
268	15.596	15.584	15.605	VV	4803743	61369566	5.77% 0.118%
269	15.639	15.605	15.647	VV	5001727	121340469	11.41% 0.233%
270	15.659	15.647	15.675	VV	4989060	83066280	7.81% 0.159%
271	15.689	15.675	15.704	VV	4911385	81092744	7.62% 0.156%
272	15.713	15.704	15.727	VV	4718786	65387746	6.15% 0.125%
273	15.744	15.727	15.753	VV	4825486	72641002	6.83% 0.139%
274	15.819	15.753	15.888	VV	5281025	399368907	37.54% 0.766%
275	15.896	15.888	15.907	VV	4691278	52521959	4.94% 0.101%
276	15.921	15.907	15.937	VV	4735142	83506949	7.85% 0.160%
277	15.947	15.937	15.994	VV	4763204	156235357	14.69% 0.300%
278	16.001	15.994	16.012	VV	4714182	50966560	4.79% 0.098%
279	16.041	16.012	16.080	VV	4852093	192845200	18.13% 0.370%
280	16.092	16.080	16.111	VV	4603629	84244632	7.92% 0.162%
281	16.127	16.111	16.139	VV	4574195	73464013	6.91% 0.141%
282	16.148	16.139	16.157	VV	4465073	49249651	4.63% 0.094%
283	16.179	16.157	16.187	VV	4645156	79745394	7.50% 0.153%
284	16.214	16.187	16.227	VV	4720918	111759648	10.51% 0.214%
285	16.243	16.227	16.274	VV	4731378	130262096	12.24% 0.250%
286	16.334	16.274	16.374	VV	4930193	286001967	26.88% 0.549%
287	16.388	16.374	16.416	VV	4765330	117561296	11.05% 0.226%
288	16.425	16.416	16.435	VV	4685141	52323316	4.92% 0.100%
289	16.441	16.435	16.462	VV	4662122	72979060	6.86% 0.140%
290	16.470	16.462	16.502	VV	4655944	107753303	10.13% 0.207%
291	16.515	16.502	16.529	VV	4561134	72902406	6.85% 0.140%
292	16.536	16.529	16.557	VV	4607302	77305440	7.27% 0.148%
293	16.565	16.557	16.587	VV	4495217	77335052	7.27% 0.148%
294	16.599	16.587	16.617	VV	4470733	79890681	7.51% 0.153%
295	16.641	16.617	16.649	VV	4505361	84436005	7.94% 0.162%
296	16.728	16.649	16.793	VV	4666604	386891150	36.37% 0.742%
297	16.804	16.793	16.813	VV	4362749	52164043	4.90% 0.100%
298	16.832	16.813	16.840	VV	4444636	72041679	6.77% 0.138%
299	16.853	16.840	16.872	VV	4492484	83820453	7.88% 0.161%

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300	16.882	16.872	16.896	VV	4346583	61175066	5.75%	0.117%
301	16.903	16.896	16.919	VV	4326301	60640999		
302	16.935	16.919	16.945	VV	4306234	65866009		
303	16.960	16.945	16.973	VV	4362936	71311397		
304	16.992	16.973	17.031	VV	4564560	154751508	14.63%	0.299%
305	17.042	17.031	17.060	VV	4310664	73856560		
306	17.073	17.060	17.090	VV	4280572	76260174	7.17%	0.146%
307	17.096	17.090	17.120	VV	4264087	75577940	7.10%	0.145%
308	17.177	17.120	17.190	VV	4435696	177550108	16.69%	0.341%
309	17.202	17.190	17.244	VV	4467268	138212410	12.99%	0.265%
310	17.254	17.244	17.269	VV	4143976	61052899	5.74%	0.117%
311	17.284	17.269	17.302	VV	4153294	81979562	7.71%	0.157%
312	17.311	17.302	17.330	VV	4141884	69778780	6.56%	0.134%
313	17.348	17.330	17.370	VV	4139581	96277832	9.05%	0.185%
314	17.382	17.370	17.402	VV	4109563	75479497	7.09%	0.145%
315	17.416	17.402	17.438	VV	3992424	84815638	7.97%	0.163%
316	17.450	17.438	17.475	VV	4059995	89901663	8.45%	0.172%
317	17.484	17.475	17.512	VV	3994460	86830165	8.16%	0.167%
318	17.543	17.512	17.599	VV	4111487	204288414	19.20%	0.392%
319	17.628	17.599	17.709	VV	3845325	242339326	22.78%	0.465%
320	17.724	17.709	17.742	VV	3597401	70367797	6.61%	0.135%
321	17.774	17.742	17.814	VV	3767080	155689752	14.63%	0.299%
322	17.823	17.814	17.835	VV	3558909	45891722	4.31%	0.088%
323	17.865	17.835	17.887	VV	3589558	108921224	10.24%	0.209%
324	17.898	17.887	17.945	VV	3483973	119513886	11.23%	0.229%
325	18.006	17.945	18.094	VV	3576884	303624933	28.54%	0.582%
326	18.100	18.094	18.108	VV	3219680	26181166	2.46%	0.050%
327	18.117	18.108	18.144	VV	3215916	68701723	6.46%	0.132%
328	18.153	18.144	18.180	VV	3165380	68485303	6.44%	0.131%
329	18.220	18.180	18.305	VV	3283330	228639971	21.49%	0.439%
330	18.327	18.305	18.336	VV	2918790	53048467	4.99%	0.102%
331	18.374	18.336	18.382	VV	3098127	81888854	7.70%	0.157%
332	18.391	18.382	18.437	VV	3072880	93803313	8.82%	0.180%
333	18.449	18.437	18.459	VV	2795616	36477319	3.43%	0.070%
334	18.479	18.459	18.509	VV	2816707	82978438	7.80%	0.159%
335	18.541	18.509	18.614	VV	2832713	170897560	16.06%	0.328%
336	18.629	18.614	18.640	VV	2585986	40540598	3.81%	0.078%
337	18.661	18.640	18.679	VV	2523061	57158133	5.37%	0.110%
338	18.683	18.679	18.697	VV	2489614	26748600	2.51%	0.051%
339	18.715	18.697	18.769	VV	2436386	101600590	9.55%	0.195%
340	18.788	18.769	18.818	VV	2396294	67096134	6.31%	0.129%
341	18.858	18.818	18.906	VV	2402862	122002761	11.47%	0.234%
342	18.918	18.906	18.947	VV	2232950	54323553	5.11%	0.104%
343	18.950	18.947	18.987	VV	2228456	51423215	4.83%	0.099%
344	18.996	18.987	19.034	VV	2181372	59557452	5.60%	0.114%
345	19.067	19.034	19.159	VV	2213478	154332673	14.51%	0.296%
346	19.166	19.159	19.179	VV	1891864	22511234	2.12%	0.043%
347	19.186	19.179	19.201	VV	1917618	25239672	2.37%	0.048%
348	19.241	19.201	19.264	VV	2029735	72307040	6.80%	0.139%
349	19.273	19.264	19.304	VV	1896349	43684447	4.11%	0.084%
350	19.321	19.304	19.378	VV	1780026	75262124	7.07%	0.144%
351	19.394	19.378	19.409	VV	1693071	30819122	2.90%	0.059%

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					rters			
352	19.462	19.409	19.525	VV	1854018	118190840	11.11%	0.227%
353	19.542	19.525	19.632	VV	1592599	97670758		
354	19.638	19.632	19.685	VV	1479900	46004815		
355	19.698	19.685	19.724	VV	1466515	32802389		
356	19.739	19.724	19.758	VV	1484582	29273622		
357	19.767	19.758	19.783	VV	1413571	20804056		
358	19.812	19.783	19.820	VV	1437176	31120268	2.93%	0.060%
359	19.846	19.820	19.915	VV	1458994	76991707	7.24%	0.148%
360	19.922	19.915	19.934	VV	1244052	13432850	1.26%	0.026%
361	19.948	19.934	19.967	VV	1265808	24784614	2.33%	0.048%
362	19.983	19.967	20.007	VV	1254189	28771685	2.70%	0.055%
363	20.016	20.007	20.029	VV	1201367	15290975	1.44%	0.029%
364	20.045	20.029	20.055	VV	1218220	18577697	1.75%	0.036%
365	20.066	20.055	20.105	VV	1237842	35705822	3.36%	0.068%
366	20.114	20.105	20.134	VV	1188551	19954043	1.88%	0.038%
367	20.144	20.134	20.169	VV	1188669	23470812	2.21%	0.045%
368	20.176	20.169	20.186	VV	1125019	11361119	1.07%	0.022%
369	20.205	20.186	20.262	VV	1109944	48746455	4.58%	0.094%
370	20.272	20.262	20.292	VV	1047655	18694373	1.76%	0.036%
371	20.309	20.292	20.330	VV	1022415	22994663	2.16%	0.044%
372	20.339	20.330	20.377	VV	1074824	28116732	2.64%	0.054%
373	20.387	20.377	20.412	VV	1016298	20603151	1.94%	0.040%
374	20.420	20.412	20.461	VV	974281	26442001	2.49%	0.051%
375	20.469	20.461	20.541	VV	862619	39902912	3.75%	0.077%
376	20.552	20.541	20.583	VV	809201	18784912	1.77%	0.036%
377	20.590	20.583	20.621	VV	727288	16347849	1.54%	0.031%
378	20.648	20.621	20.697	VV	708817	30389171	2.86%	0.058%
379	20.718	20.697	20.730	VV	651426	12669200	1.19%	0.024%
380	20.747	20.730	20.757	VV	656082	10259271	0.96%	0.020%
381	20.765	20.757	20.842	VV	627548	29061571	2.73%	0.056%
382	20.852	20.842	20.877	VV	527897	10662323	1.00%	0.020%
383	20.885	20.877	20.975	VV	515982	26781212	2.52%	0.051%
384	20.998	20.975	21.047	VV	455397	17274191	1.62%	0.033%
385	21.055	21.047	21.079	VV	379605	6875099	0.65%	0.013%
386	21.098	21.079	21.112	VV	357776	6810723	0.64%	0.013%
387	21.125	21.112	21.135	VV	325840	4419453	0.42%	0.008%
388	21.144	21.135	21.174	VV	335419	7013707	0.66%	0.013%
389	21.191	21.174	21.214	VV	294610	6607052	0.62%	0.013%
390	21.222	21.214	21.259	VV	274436	6686799	0.63%	0.013%
391	21.271	21.259	21.314	VV	253457	7623088	0.72%	0.015%
392	21.327	21.314	21.378	VV	242706	8140801	0.77%	0.016%
393	21.387	21.378	21.418	VV	200642	4115165	0.39%	0.008%
394	21.432	21.418	21.459	VV	178363	4093378	0.38%	0.008%
395	21.479	21.459	21.510	VV	187738	4649559	0.44%	0.009%
396	21.519	21.510	21.554	VV	119470	2599184	0.24%	0.005%
397	21.568	21.554	21.602	VV	95276	2146815	0.20%	0.004%
398	21.623	21.602	21.647	VV	75616	1481034	0.14%	0.003%
399	21.655	21.647	21.697	VV	66260	1123881	0.11%	0.002%
400	21.706	21.697	21.722	VV	32951	426709	0.04%	0.001%
401	21.727	21.722	21.737	VV	34208	206057	0.02%	0.000%
402	21.749	21.737	21.757	VV	24316	197914	0.02%	0.000%
403	21.773	21.757	21.800	VBA	35854	941263	0.09%	0.002%

Sum of corrected areas: 52126772923

Instrument :

FID_G

ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/08/2022

Supervised By :mohammad ahmed 04/12/2022

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Instrument :
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