

rters

Instrument :

FID_G

ClientSampleId :

WC-15-1-2-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06242
Data File : FG009962.D
Signal(s) : FID1A.ch
Acq On : 24 Jun 2022 23:31
Sample : N3454-04 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.607	1.598	1.648	BV	3477	71443	0.20%	0.004%
2	1.670	1.648	1.677	VV	2516	40757	0.11%	0.002%
3	1.695	1.677	1.712	VV	3208	58231	0.16%	0.003%
4	1.730	1.712	1.757	VV	3052	72309	0.20%	0.004%
5	1.780	1.757	1.795	VV	3679	69057	0.19%	0.004%
6	1.809	1.795	1.816	VV	3545	40718	0.11%	0.002%
7	1.835	1.816	1.865	VV	17726	254035	0.70%	0.014%
8	1.874	1.865	1.905	VV	4158	79338	0.22%	0.004%
9	1.913	1.905	1.951	VV	2842	70852	0.20%	0.004%
10	1.965	1.951	1.979	VV	2767	43231	0.12%	0.002%
11	1.989	1.979	2.021	VV	2630	61220	0.17%	0.003%
12	2.054	2.021	2.074	VV	5880	134754	0.37%	0.007%
13	2.085	2.074	2.099	VV	4136	56853	0.16%	0.003%
14	2.108	2.099	2.138	VV	3757	72132	0.20%	0.004%
15	2.166	2.138	2.206	VV	9372	204495	0.57%	0.011%
16	2.231	2.206	2.249	VV	4081	89461	0.25%	0.005%
17	2.266	2.249	2.270	VV	3698	42160	0.12%	0.002%
18	2.278	2.270	2.317	VV	3740	100415	0.28%	0.005%
19	2.343	2.317	2.370	VV	3817	106025	0.29%	0.006%
20	2.393	2.370	2.456	VV	6219	207460	0.57%	0.011%
21	2.461	2.456	2.465	VV	2965	17574	0.05%	0.001%
22	2.498	2.465	2.538	VV	13636	303432	0.84%	0.016%
23	2.548	2.538	2.565	VV	4652	69746	0.19%	0.004%
24	2.583	2.565	2.594	VV	5639	86010	0.24%	0.005%
25	2.612	2.594	2.626	VV	7031	120824	0.33%	0.007%
26	2.651	2.626	2.671	VV	8431	188967	0.52%	0.010%
27	2.687	2.671	2.705	VV	10805	153851	0.43%	0.008%
28	2.728	2.705	2.754	VV	7976	189792	0.52%	0.010%
29	2.773	2.754	2.796	VV	11323	178490	0.49%	0.010%
30	2.801	2.796	2.824	PV	3860	58374	0.16%	0.003%
31	2.856	2.824	2.881	VV	6262	173625	0.48%	0.009%
32	2.886	2.881	2.907	VV	4400	65880	0.18%	0.004%
33	2.946	2.907	2.980	VV	4695	177227	0.49%	0.010%
34	3.000	2.980	3.013	VV	4801	83057	0.23%	0.004%
35	3.046	3.013	3.060	VV	5531	134317	0.37%	0.007%
36	3.082	3.060	3.111	VV	28035	405055	1.12%	0.022%

37	3.128	3.111	3.179	VV	6335	179194	0.50%	0.010%
38	3.199	3.179	3.205	VV	3747	52994		
39	3.221	3.205	3.240	VV	5309	91670		
40	3.253	3.240	3.262	VV	3576	44279		
41	3.296	3.262	3.313	VV	6270	139225		
42	3.329	3.313	3.374	VV	5672	163905		
43	3.393	3.374	3.409	VV	7365	111301	0.31%	0.006%
44	3.420	3.409	3.426	VV	5190	51395	0.14%	0.003%
45	3.439	3.426	3.443	VV	5809	56265	0.16%	0.003%
46	3.451	3.443	3.492	VV	5972	122141	0.34%	0.007%
47	3.531	3.492	3.553	VV	7845	175099	0.48%	0.009%
48	3.565	3.553	3.592	VV	4871	92284	0.26%	0.005%
49	3.613	3.592	3.627	VV	4991	89416	0.25%	0.005%
50	3.632	3.627	3.649	VV	4332	54193	0.15%	0.003%
51	3.666	3.649	3.680	VV	10726	138027	0.38%	0.007%
52	3.688	3.680	3.704	VV	6363	75243	0.21%	0.004%
53	3.726	3.704	3.745	VV	4615	95536	0.26%	0.005%
54	3.766	3.745	3.792	VV	9416	170447	0.47%	0.009%
55	3.805	3.792	3.824	VV	6060	88483	0.24%	0.005%
56	3.846	3.824	3.850	VV	4159	55262	0.15%	0.003%
57	3.876	3.850	3.896	VV	9691	191365	0.53%	0.010%
58	3.914	3.896	3.921	VV	9942	118057	0.33%	0.006%
59	3.925	3.921	3.947	VV	9748	114752	0.32%	0.006%
60	3.967	3.947	3.985	VV	11524	169444	0.47%	0.009%
61	3.990	3.985	4.028	VV	5835	94720	0.26%	0.005%
62	4.057	4.028	4.076	VV	18613	242312	0.67%	0.013%
63	4.081	4.076	4.092	VV	5046	40805	0.11%	0.002%
64	4.111	4.092	4.124	PV	5454	83124	0.23%	0.004%
65	4.147	4.124	4.151	VV	4552	70590	0.20%	0.004%
66	4.163	4.151	4.194	VV	5620	103027	0.28%	0.006%
67	4.237	4.194	4.257	VV	4798	121564	0.34%	0.007%
68	4.282	4.257	4.318	VV	5861	136642	0.38%	0.007%
69	4.344	4.318	4.361	VV	42097	496871	1.37%	0.027%
70	4.372	4.361	4.398	VV	15870	209655	0.58%	0.011%
71	4.414	4.398	4.429	VV	4292	60855	0.17%	0.003%
72	4.447	4.429	4.462	VV	5449	78308	0.22%	0.004%
73	4.489	4.462	4.504	VV	5287	93260	0.26%	0.005%
74	4.521	4.504	4.525	VV	3174	38798	0.11%	0.002%
75	4.536	4.525	4.563	VV	3315	61204	0.17%	0.003%
76	4.570	4.563	4.577	VV	2061	16563	0.05%	0.001%
77	4.645	4.577	4.671	VV	21527	464655	1.29%	0.025%
78	4.709	4.671	4.718	VV	7131	127102	0.35%	0.007%
79	4.726	4.718	4.741	VV	7031	77468	0.21%	0.004%
80	4.756	4.741	4.773	VV	6176	81724	0.23%	0.004%
81	4.806	4.773	4.826	VV	6505	149007	0.41%	0.008%
82	4.842	4.826	4.859	VV	9123	117940	0.33%	0.006%
83	4.867	4.859	4.889	VV	3903	47443	0.13%	0.003%
84	4.921	4.889	4.945	VV	3627	78406	0.22%	0.004%
85	4.975	4.945	5.005	VV	22457	322935	0.89%	0.017%
86	5.025	5.005	5.031	VV	5341	53426	0.15%	0.003%
87	5.057	5.031	5.080	VV	11828	212805	0.59%	0.011%
88	5.097	5.080	5.114	VV	10709	154266	0.43%	0.008%
89	5.126	5.114	5.143	VV	9681	119661	0.33%	0.006%

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90	5.159	5.143	5.198	VV	13577	186379	0.52%	0.010%
91	5.208	5.198	5.222	VV	346	2464		
92	5.252	5.222	5.272	VV	5020	64705		
93	5.289	5.272	5.302	VV	3090	42530		
94	5.333	5.302	5.348	VV	6153	111449		
95	5.361	5.348	5.374	VV	4070	50568		
96	5.384	5.374	5.402	VV	3398	42362	0.12%	0.002%
97	5.433	5.402	5.459	VV	5460	109761	0.30%	0.006%
98	5.488	5.459	5.532	VV	61244	780640	2.16%	0.042%
99	5.541	5.532	5.553	VV	1526	14914	0.04%	0.001%
100	5.565	5.553	5.582	VV	1521	14707	0.04%	0.001%
101	5.606	5.582	5.620	PV	1940	21439	0.06%	0.001%
102	5.638	5.620	5.648	VV	4922	54517	0.15%	0.003%
103	5.665	5.648	5.682	VV	6952	95535	0.26%	0.005%
104	5.699	5.682	5.717	VV	3108	53470	0.15%	0.003%
105	5.737	5.717	5.750	VV	18960	187977	0.52%	0.010%
106	5.764	5.750	5.781	VV	20378	252805	0.70%	0.014%
107	5.795	5.781	5.812	VV	12174	172727	0.48%	0.009%
108	5.824	5.812	5.840	VV	9650	111171	0.31%	0.006%
109	5.869	5.840	5.885	VV	5351	107742	0.30%	0.006%
110	5.892	5.885	5.898	VV	2384	17718	0.05%	0.001%
111	5.917	5.898	5.940	VV	6376	102410	0.28%	0.006%
112	5.956	5.940	5.987	VV	11813	138511	0.38%	0.007%
113	6.024	5.987	6.029	VV	8131	125820	0.35%	0.007%
114	6.043	6.029	6.060	VV	21973	239413	0.66%	0.013%
115	6.073	6.060	6.081	VV	8164	83503	0.23%	0.005%
116	6.087	6.081	6.112	VV	7410	86421	0.24%	0.005%
117	6.122	6.112	6.134	VV	3134	30951	0.09%	0.002%
118	6.167	6.134	6.174	VV	7691	105994	0.29%	0.006%
119	6.189	6.174	6.213	VV	14364	196436	0.54%	0.011%
120	6.232	6.213	6.260	VV	21991	250400	0.69%	0.014%
121	6.278	6.260	6.310	VV	12638	162700	0.45%	0.009%
122	6.339	6.310	6.353	VV	4294	82115	0.23%	0.004%
123	6.360	6.353	6.372	VV	2119	17854	0.05%	0.001%
124	6.391	6.372	6.410	VV	4755	78646	0.22%	0.004%
125	6.427	6.410	6.447	VV	7612	118221	0.33%	0.006%
126	6.460	6.447	6.478	VV	4697	55508	0.15%	0.003%
127	6.490	6.478	6.496	VV	1467	11236	0.03%	0.001%
128	6.523	6.496	6.566	VV	80776	954699	2.64%	0.051%
129	6.582	6.566	6.603	PV	5985	65656	0.18%	0.004%
130	6.630	6.603	6.649	VV	13564	168805	0.47%	0.009%
131	6.678	6.649	6.698	VV	20611	261174	0.72%	0.014%
132	6.714	6.698	6.733	VV	4829	57435	0.16%	0.003%
133	6.770	6.733	6.782	PV	5498	85684	0.24%	0.005%
134	6.794	6.782	6.811	VV	7224	80003	0.22%	0.004%
135	6.841	6.811	6.857	VV	15756	215794	0.60%	0.012%
136	6.870	6.857	6.891	VV	7342	118129	0.33%	0.006%
137	6.910	6.891	6.929	VV	19185	242853	0.67%	0.013%
138	6.950	6.929	6.980	VV	14110	192582	0.53%	0.010%
139	7.003	6.980	7.021	VV	8307	134217	0.37%	0.007%
140	7.040	7.021	7.065	VV	12748	209540	0.58%	0.011%
141	7.081	7.065	7.117	VV	11739	209535	0.58%	0.011%

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0.52% 0.010%

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						Percent Change :		
						WC-15-1-2-CR		
142	7.140	7.117	7.160	VV	54242	588168	1.63%	0.032%
143	7.172	7.160	7.187	VV	11159	125049	0.00%	0.000%
144	7.213	7.187	7.226	VV	16823	258485	0.00%	0.000%
145	7.244	7.226	7.260	VV	13922	190330	0.00%	0.000%
						Manual Integration :		
146	7.276	7.260	7.289	VV	22125	218662	0.00%	0.000%
147	7.299	7.289	7.320	VV	10243	114208	0.00%	0.000%
148	7.343	7.320	7.373	VV	8426	174132	0.48%	0.009%
149	7.381	7.373	7.401	VV	5675	77544	0.21%	0.004%
150	7.414	7.401	7.440	VV	4421	79090	0.22%	0.004%
151	7.472	7.440	7.500	VV	98020	1093882	3.03%	0.059%
152	7.520	7.500	7.538	VV	11912	150621	0.42%	0.008%
153	7.548	7.538	7.561	VV	4122	42407	0.12%	0.002%
154	7.573	7.561	7.591	VV	3319	32572	0.09%	0.002%
155	7.646	7.591	7.671	PV	14599	255508	0.71%	0.014%
156	7.688	7.671	7.708	VV	9329	105314	0.29%	0.006%
157	7.731	7.708	7.738	VV	3423	43898	0.12%	0.002%
158	7.752	7.738	7.764	VV	3720	50824	0.14%	0.003%
159	7.776	7.764	7.787	VV	4590	47588	0.13%	0.003%
160	7.806	7.787	7.822	VV	10937	131175	0.36%	0.007%
161	7.840	7.822	7.864	PV	9107	156435	0.43%	0.008%
162	7.888	7.864	7.912	VV	7548	147391	0.41%	0.008%
163	7.934	7.912	7.946	VV	11883	143197	0.40%	0.008%
164	7.964	7.946	7.990	VV	13914	227351	0.63%	0.012%
165	8.004	7.990	8.016	VV	5845	76579	0.21%	0.004%
166	8.042	8.016	8.065	VV	29867	430964	1.19%	0.023%
167	8.103	8.065	8.113	VV	14842	303515	0.84%	0.016%
168	8.133	8.113	8.145	VV	24014	362493	1.00%	0.020%
169	8.151	8.145	8.163	VV	19197	179734	0.50%	0.010%
170	8.174	8.163	8.193	VV	16952	197309	0.55%	0.011%
171	8.211	8.193	8.226	VV	9134	124182	0.34%	0.007%
172	8.258	8.226	8.272	VV	46479	587497	1.62%	0.032%
173	8.285	8.272	8.312	VV	36684	467317	1.29%	0.025%
174	8.321	8.312	8.330	VV	7259	75035	0.21%	0.004%
175	8.354	8.330	8.389	VV	111739	1364389	3.77%	0.074%
176	8.419	8.389	8.476	VV	24471	586633	1.62%	0.032%
177	8.496	8.476	8.512	VV	10886	122726	0.34%	0.007%
178	8.531	8.512	8.546	VV	13588	156561	0.43%	0.008%
179	8.561	8.546	8.574	VV	6989	97352	0.27%	0.005%
180	8.583	8.574	8.612	VV	7387	106081	0.29%	0.006%
181	8.634	8.612	8.660	VV	4951	92904	0.26%	0.005%
182	8.679	8.660	8.691	PV	5717	60004	0.17%	0.003%
183	8.721	8.691	8.745	VV	16597	372550	1.03%	0.020%
184	8.764	8.745	8.782	VV	16067	264835	0.73%	0.014%
185	8.797	8.782	8.827	VV	14640	276996	0.77%	0.015%
186	8.850	8.827	8.873	VV	20117	314158	0.87%	0.017%
187	8.893	8.873	8.924	VV	25893	453695	1.25%	0.024%
188	8.942	8.924	8.958	VV	16801	262896	0.73%	0.014%
189	8.979	8.958	9.001	VV	51802	705609	1.95%	0.038%
190	9.016	9.001	9.029	VV	13330	181792	0.50%	0.010%
191	9.054	9.029	9.073	VV	15010	286696	0.79%	0.015%
192	9.086	9.073	9.096	VV	9699	122615	0.34%	0.007%
193	9.112	9.096	9.138	VV	20505	393294	1.09%	0.021%
194	9.154	9.138	9.163	VV	26314	279234	0.77%	0.015%

195	9.182	9.163	9.240	VV	148770	2000801	5.53%	0.108%
196	9.264	9.240	9.276	VV	9052	115962		
197	9.309	9.276	9.328	VV	33592	619555		
198	9.341	9.328	9.359	VV	24992	251508		
199	9.394	9.359	9.404	VV	8600	168032		
200	9.426	9.404	9.432	VV	20317	230053		
201	9.447	9.432	9.468	VV	42556	557459	1.54%	0.030%
202	9.480	9.468	9.492	VV	11912	155281	0.43%	0.008%
203	9.523	9.492	9.534	VV	16232	324302	0.90%	0.017%
204	9.554	9.534	9.586	VV	41174	721700	2.00%	0.039%
205	9.607	9.586	9.627	VV	59770	779749	2.16%	0.042%
206	9.641	9.627	9.659	VV	22058	341524	0.94%	0.018%
207	9.682	9.659	9.702	VV	41155	649720	1.80%	0.035%
208	9.739	9.702	9.763	VV	62115	1186582	3.28%	0.064%
209	9.781	9.763	9.800	VV	21994	350710	0.97%	0.019%
210	9.811	9.800	9.826	VV	11941	170331	0.47%	0.009%
211	9.854	9.826	9.895	VV	23284	748642	2.07%	0.040%
212	9.913	9.895	9.925	VV	32359	458687	1.27%	0.025%
213	9.963	9.925	10.000	VV	174911	2827894	7.82%	0.153%
214	10.013	10.000	10.022	VV	17473	212885	0.59%	0.011%
215	10.049	10.022	10.079	VV	30426	768376	2.12%	0.041%
216	10.098	10.079	10.106	VV	16518	247081	0.68%	0.013%
217	10.123	10.106	10.147	VV	29913	532157	1.47%	0.029%
218	10.163	10.147	10.183	VV	17286	325624	0.90%	0.018%
219	10.202	10.183	10.225	VV	16821	350080	0.97%	0.019%
220	10.278	10.225	10.299	VV	33430	966262	2.67%	0.052%
221	10.308	10.299	10.321	VV	21787	271051	0.75%	0.015%
222	10.349	10.321	10.374	VV	58997	1315765	3.64%	0.071%
223	10.409	10.374	10.426	VV	56770	1298390	3.59%	0.070%
224	10.450	10.426	10.481	VV	85487	1678494	4.64%	0.091%
225	10.500	10.481	10.512	VV	39686	629988	1.74%	0.034%
226	10.545	10.512	10.573	VV	61424	1727486	4.78%	0.093%
227	10.595	10.573	10.612	VV	38878	781604	2.16%	0.042%
228	10.630	10.612	10.649	VV	54453	1004954	2.78%	0.054%
229	10.667	10.649	10.682	VV	64323	1054743	2.92%	0.057%
230	10.705	10.682	10.730	VV	238897	3433947	9.50%	0.185%
231	10.733	10.730	10.744	VV	48831	376792	1.04%	0.020%
232	10.780	10.744	10.798	VV	58455	1592413	4.40%	0.086%
233	10.810	10.798	10.823	VV	48858	688948	1.91%	0.037%
234	10.838	10.823	10.858	VV	49937	863339	2.39%	0.047%
235	10.898	10.858	10.910	VV	54793	1309483	3.62%	0.071%
236	10.931	10.910	10.952	VV	206658	2793472	7.73%	0.151%
237	10.956	10.952	10.986	VV	47671	887023	2.45%	0.048%
238	11.005	10.986	11.020	VV	99846	1447375	4.00%	0.078%
239	11.031	11.020	11.058	VV	71514	1318050	3.65%	0.071%
240	11.093	11.058	11.112	VV	74926	1927764	5.33%	0.104%
241	11.119	11.112	11.136	VV	56304	758038	2.10%	0.041%
242	11.165	11.136	11.188	VV	64394	1723827	4.77%	0.093%
243	11.217	11.188	11.226	VV	64234	1317187	3.64%	0.071%
244	11.251	11.226	11.271	VV	69645	1833672	5.07%	0.099%
245	11.297	11.271	11.314	VV	85006	1828966	5.06%	0.099%
246	11.331	11.314	11.352	VV	86010	1682319	4.65%	0.091%

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5.53% 0.108%

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Reviewed By :Yogesh Patel 06/27/2022

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					rters			
247	11.356	11.352	11.385	VV	66507	1244110	3.44%	0.067%
248	11.413	11.385	11.439	VV	285622	4796461	13.44%	0.067%
249	11.457	11.439	11.476	VV	113873	2039340	5.82%	0.114%
250	11.504	11.476	11.564	VV	95842	4262490	13.44%	0.067%
251	11.590	11.564	11.614	VV	102920	2441068	6.64%	0.130%
252	11.633	11.614	11.653	VV	99682	2033965	5.82%	0.114%
253	11.660	11.653	11.674	VV	80950	972644	2.69%	0.052%
254	11.741	11.674	11.756	VV	224695	5893751	16.30%	0.318%
255	11.773	11.756	11.792	VV	273166	3884596	10.74%	0.210%
256	11.807	11.792	11.820	VV	116127	1796243	4.97%	0.097%
257	11.837	11.820	11.865	VV	182765	3680736	10.18%	0.199%
258	11.890	11.865	11.905	VV	252373	4208223	11.64%	0.227%
259	11.921	11.905	11.951	VV	294159	5079476	14.05%	0.274%
260	11.956	11.951	11.977	VV	99944	1498944	4.15%	0.081%
261	12.011	11.977	12.030	VV	115397	3294602	9.11%	0.178%
262	12.054	12.030	12.060	VV	129422	2105348	5.82%	0.114%
263	12.085	12.060	12.115	VV	441852	7628886	21.10%	0.411%
264	12.124	12.115	12.131	VV	117540	1062677	2.94%	0.057%
265	12.141	12.131	12.162	VV	122489	2084208	5.76%	0.112%
266	12.205	12.162	12.226	VV	124874	4369995	12.09%	0.236%
267	12.245	12.226	12.261	VV	139397	2549481	7.05%	0.138%
268	12.279	12.261	12.300	VV	155557	3163595	8.75%	0.171%
269	12.314	12.300	12.333	VV	119531	2282523	6.31%	0.123%
270	12.361	12.333	12.382	VV	202578	4635707	12.82%	0.250%
271	12.397	12.382	12.404	VV	149793	1896191	5.24%	0.102%
272	12.418	12.404	12.438	VV	163394	3220996	8.91%	0.174%
273	12.470	12.438	12.480	VV	205362	4458539	12.33%	0.240%
274	12.494	12.480	12.518	VV	219360	4289915	11.86%	0.231%
275	12.540	12.518	12.546	VV	234810	3268322	9.04%	0.176%
276	12.553	12.546	12.578	VV	233282	3551451	9.82%	0.192%
277	12.614	12.578	12.628	VV	228397	5425487	15.00%	0.293%
278	12.650	12.628	12.666	VV	387289	6732896	18.62%	0.363%
279	12.685	12.666	12.700	VV	296945	5553451	15.36%	0.300%
280	12.729	12.700	12.748	VV	527715	10852603	30.01%	0.585%
281	12.763	12.748	12.779	VV	304515	4749690	13.14%	0.256%
282	12.783	12.779	12.806	VV	220270	3133494	8.67%	0.169%
283	12.810	12.806	12.835	VV	169309	2808614	7.77%	0.151%
284	12.861	12.835	12.879	VV	200271	4705019	13.01%	0.254%
285	12.895	12.879	12.916	VV	202926	4130596	11.42%	0.223%
286	12.930	12.916	12.935	VV	181614	2076628	5.74%	0.112%
287	12.954	12.935	12.970	VV	209726	3909989	10.81%	0.211%
288	12.984	12.970	13.000	VV	195545	3410355	9.43%	0.184%
289	13.007	13.000	13.018	VV	181728	1893071	5.24%	0.102%
290	13.024	13.018	13.034	VV	180983	1692213	4.68%	0.091%
291	13.063	13.034	13.082	VV	621075	10434307	28.86%	0.563%
292	13.092	13.082	13.101	VV	221188	2401698	6.64%	0.130%
293	13.121	13.101	13.145	VV	277193	6489296	17.95%	0.350%
294	13.166	13.145	13.190	VV	269615	6816899	18.85%	0.368%
295	13.196	13.190	13.203	VV	242501	1853204	5.13%	0.100%
296	13.227	13.203	13.262	VV	292356	9601432	26.55%	0.518%
297	13.275	13.262	13.298	VV	262306	5021877	13.89%	0.271%
298	13.305	13.298	13.309	VV	192217	1202709	3.33%	0.065%
299	13.346	13.309	13.384	VV	677760	16656706	46.06%	0.898%

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					rters				
300	13.404	13.384	13.434	VV	349576	8473391	23.43%	0.457%	
301	13.466	13.434	13.477	VV	275554	6153217	17.00%	0.457%	
302	13.497	13.477	13.520	VV	336370	7565385	20.00%	0.457%	
303	13.535	13.520	13.549	VV	255672	4245878	11.00%	0.457%	
304	13.575	13.549	13.595	VV	289389	7323513	20.00%	0.457%	
305	13.628	13.595	13.640	VV	337699	7818611	21.00%	0.457%	
306	13.660	13.640	13.688	VV	378873	9434977	26.09%	0.509%	
307	13.694	13.688	13.712	VV	279506	3825019	10.58%	0.206%	
308	13.729	13.712	13.742	VV	284135	4859104	13.44%	0.262%	
309	13.769	13.742	13.784	VV	339500	7596318	21.01%	0.410%	
310	13.809	13.784	13.827	VV	570390	11000692	30.42%	0.593%	
311	13.842	13.827	13.862	VV	395580	7334264	20.28%	0.396%	
312	13.872	13.862	13.886	VV	318788	4544390	12.57%	0.245%	
313	13.939	13.886	13.962	VV	1040851	25704664	71.09%	1.386%	
314	13.981	13.962	14.008	VV	560634	11485694	31.76%	0.620%	
315	14.022	14.008	14.088	VV	336227	14215121	39.31%	0.767%	
316	14.117	14.088	14.137	VV	320707	8464790	23.41%	0.457%	
317	14.155	14.137	14.186	VV	344100	9380097	25.94%	0.506%	
318	14.208	14.186	14.243	VV	371152	11279100	31.19%	0.608%	
319	14.251	14.243	14.265	VV	314957	4078287	11.28%	0.220%	
320	14.290	14.265	14.309	VV	352200	8534335	23.60%	0.460%	
321	14.327	14.309	14.337	VV	341094	5481925	15.16%	0.296%	
322	14.362	14.337	14.377	VV	395559	8874200	24.54%	0.479%	
323	14.403	14.377	14.444	VV	473026	15155281	41.91%	0.817%	
324	14.504	14.444	14.553	VV	799234	29347901	81.16%	1.583%	
325	14.585	14.553	14.597	VV	487498	11458155	31.69%	0.618%	
326	14.615	14.597	14.635	VV	529855	10709872	29.62%	0.578%	
327	14.652	14.635	14.668	VV	484683	8631607	23.87%	0.466%	
328	14.682	14.668	14.695	VV	405710	6282116	17.37%	0.339%	
329	14.704	14.695	14.732	VV	400245	8656451	23.94%	0.467%	
330	14.775	14.732	14.795	VV	450545	14934878	41.30%	0.806%	
331	14.814	14.795	14.834	VV	419233	9362311	25.89%	0.505%	
332	14.841	14.834	14.869	VV	401846	7826852	21.65%	0.422%	
333	14.896	14.869	14.909	VV	387234	8824764	24.40%	0.476%	
334	14.927	14.909	14.938	VV	404974	6545602	18.10%	0.353%	
335	14.961	14.938	14.982	VV	618299	13362243	36.95%	0.721%	
336	15.007	14.982	15.024	VV	803934	15093504	41.74%	0.814%	
337	15.046	15.024	15.071	VV	731254	14970572	41.40%	0.807%	
338	15.121	15.071	15.144	VV	539031	18881260	52.22%	1.018%	
339	15.171	15.144	15.190	VV	490831	12173876	33.67%	0.657%	
340	15.214	15.190	15.234	VV	447088	11246335	31.10%	0.607%	
341	15.243	15.234	15.252	VV	432175	4625445	12.79%	0.249%	
342	15.277	15.252	15.302	VV	535983	14044703	38.84%	0.758%	
343	15.321	15.302	15.342	VV	451294	9900098	27.38%	0.534%	
344	15.352	15.342	15.364	VV	381867	4927003	13.63%	0.266%	
345	15.384	15.364	15.398	VV	446472	8488616	23.48%	0.458%	
346	15.430	15.398	15.452	VV	484755	14319312	39.60%	0.772%	
347	15.469	15.452	15.492	VV	407553	9357123	25.88%	0.505%	
348	15.526	15.492	15.538	VV	377486	9974023	27.58%	0.538%	
349	15.570	15.538	15.589	VV	677337	16096361	44.51%	0.868%	
350	15.596	15.589	15.612	VV	466173	6376967	17.64%	0.344%	
351	15.652	15.612	15.670	VV	869111	22460604	62.12%	1.211%	

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rteres									
352	15.688	15.670	15.725	VV	715831	17581358	48.62%	0.948%	
353	15.786	15.725	15.800	VV	573010	21687986	59.48%	0.948%	
354	15.818	15.800	15.851	VV	592961	15902701	43.62%	0.948%	
355	15.877	15.851	15.897	VV	481817	12722701	35.62%	0.948%	
356	15.915	15.897	15.967	VV	487971	18604767	51.62%	0.948%	
357	15.994	15.967	16.019	VV	439913	13313212	30.62%	0.948%	
358	16.021	16.019	16.042	VV	423625	5693760	15.75%	0.307%	
359	16.073	16.042	16.098	VV	659406	16884497	46.69%	0.911%	
360	16.117	16.098	16.126	VV	407974	6696799	18.52%	0.361%	
361	16.144	16.126	16.172	VV	416294	11281733	31.20%	0.609%	
362	16.180	16.172	16.204	VV	397020	7337584	20.29%	0.396%	
363	16.209	16.204	16.215	VV	387910	2502028	6.92%	0.135%	
364	16.248	16.215	16.275	VV	616708	18101310	50.06%	0.976%	
365	16.294	16.275	16.309	VV	509950	9832179	27.19%	0.530%	
366	16.325	16.309	16.339	VV	515679	8860272	24.50%	0.478%	
367	16.355	16.339	16.372	VV	500471	9261735	25.61%	0.500%	
368	16.459	16.372	16.485	VV	575384	32453786	89.75%	1.751%	
369	16.503	16.485	16.514	VV	436252	7357733	20.35%	0.397%	
370	16.549	16.514	16.582	VV	643417	21481485	59.41%	1.159%	
371	16.591	16.582	16.625	VV	411757	10269020	28.40%	0.554%	
372	16.634	16.625	16.651	VV	405202	6036195	16.69%	0.326%	
373	16.675	16.651	16.696	VV	418454	11222856	31.04%	0.605%	
374	16.718	16.696	16.759	VV	424150	14919307	41.26%	0.805%	
375	16.785	16.759	16.799	VV	397433	9175254	25.37%	0.495%	
376	16.869	16.799	16.892	VV	775021	29281509	80.98%	1.579%	
377	16.924	16.892	16.962	VV	653631	20548502	56.83%	1.108%	
378	16.983	16.962	16.998	VV	411244	8459428	23.39%	0.456%	
379	17.024	16.998	17.055	VV	533889	15450823	42.73%	0.833%	
380	17.061	17.055	17.116	VV	399560	13902333	38.45%	0.750%	
381	17.171	17.116	17.202	VV	438991	20791864	57.50%	1.121%	
382	17.207	17.202	17.224	VV	377361	5068083	14.02%	0.273%	
383	17.236	17.224	17.246	VV	378949	4825276	13.34%	0.260%	
384	17.284	17.246	17.361	VV	420384	26019753	71.96%	1.403%	
385	17.453	17.361	17.492	VV	621634	36159707	100.00%	1.950%	
386	17.511	17.492	17.532	VV	441435	10064591	27.83%	0.543%	
387	17.535	17.532	17.560	VV	408126	6254814	17.30%	0.337%	
388	17.588	17.560	17.609	VV	468859	12051528	33.33%	0.650%	
389	17.622	17.609	17.668	VV	422501	13888459	38.41%	0.749%	
390	17.676	17.668	17.717	VV	360972	9843096	27.22%	0.531%	
391	17.729	17.717	17.735	VV	323658	3535406	9.78%	0.191%	
392	17.759	17.735	17.783	VV	341100	9267048	25.63%	0.500%	
393	17.831	17.783	17.842	VV	351724	11805693	32.65%	0.637%	
394	17.847	17.842	17.858	VV	338059	3177904	8.79%	0.171%	
395	17.906	17.858	17.938	VV	429563	18071100	49.98%	0.975%	
396	17.974	17.938	18.012	VV	410136	16224591	44.87%	0.875%	
397	18.036	18.012	18.069	VV	346400	11454440	31.68%	0.618%	
398	18.088	18.069	18.112	VV	364392	8692702	24.04%	0.469%	
399	18.140	18.112	18.172	VV	368630	12360053	34.18%	0.667%	
400	18.197	18.172	18.224	VV	387268	10736951	29.69%	0.579%	
401	18.229	18.224	18.253	VV	307002	5041138	13.94%	0.272%	
402	18.290	18.253	18.308	VV	318260	10038739	27.76%	0.541%	
403	18.334	18.308	18.360	VV	389605	10296037	28.47%	0.555%	
404	18.376	18.360	18.393	VV	295903	5771115	15.96%	0.311%	

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rteres								
405	18.425	18.393	18.440	VV	334718	8739831	24.17%	0.471%
							Manual IntegrationsAPPROVED	
406	18.472	18.440	18.513	VV	352863	13866740	38.71%	0.471%
407	18.551	18.513	18.580	VV	431443	13369760	36.71%	0.471%
408	18.593	18.580	18.609	VV	285724	4946590	13.63%	0.471%
409	18.624	18.609	18.661	VV	288527	8720629	24.17%	0.471%
410	18.670	18.661	18.704	VV	288440	7036620	19.63%	0.471%
411	18.739	18.704	18.767	VV	295494	10027959	27.73%	0.541%
412	18.774	18.767	18.809	VV	252032	6196079	17.14%	0.334%
413	18.824	18.809	18.828	VV	244186	2650927	7.33%	0.143%
414	18.863	18.828	18.880	VV	278749	8344110	23.08%	0.450%
415	18.892	18.880	18.911	VV	279958	4928084	13.63%	0.266%
416	18.916	18.911	18.942	VV	258709	4587640	12.69%	0.247%
417	18.979	18.942	18.994	VV	297735	8367694	23.14%	0.451%
418	19.002	18.994	19.020	VV	268446	4062726	11.24%	0.219%
419	19.061	19.020	19.093	VV	320543	11555588	31.96%	0.623%
420	19.137	19.093	19.174	VV	271525	11721364	32.42%	0.632%
421	19.182	19.174	19.197	VV	230219	3148520	8.71%	0.170%
422	19.229	19.197	19.305	VV	273350	15397974	42.58%	0.831%
423	19.312	19.305	19.319	VV	211962	1750610	4.84%	0.094%
424	19.324	19.319	19.332	VV	211995	1673134	4.63%	0.090%
425	19.340	19.332	19.360	VV	210269	3416376	9.45%	0.184%
426	19.366	19.360	19.370	VV	195256	1122186	3.10%	0.061%
427	19.395	19.370	19.409	VV	204456	4612332	12.76%	0.249%
428	19.425	19.409	19.448	VV	205169	4568596	12.63%	0.246%
429	19.456	19.448	19.465	VV	195791	1996412	5.52%	0.108%
430	19.524	19.465	19.590	VV	229757	15671987	43.34%	0.845%
431	19.594	19.590	19.607	VV	197813	1923027	5.32%	0.104%
432	19.617	19.607	19.622	VV	200197	1807747	5.00%	0.098%
433	19.625	19.622	19.640	VV	197320	2081556	5.76%	0.112%
434	19.647	19.640	19.662	VV	188821	2318740	6.41%	0.125%
435	19.685	19.662	19.701	VV	193920	4367663	12.08%	0.236%
436	19.716	19.701	19.736	VV	213942	4218971	11.67%	0.228%
437	19.740	19.736	19.745	VV	186379	972491	2.69%	0.052%
438	19.758	19.745	19.780	VV	194519	3989332	11.03%	0.215%
439	19.786	19.780	19.794	VV	182052	1447676	4.00%	0.078%
440	19.804	19.794	19.822	VV	184679	3024547	8.36%	0.163%
441	19.832	19.822	19.843	VV	177357	2123996	5.87%	0.115%
442	19.850	19.843	19.872	VV	172272	2974758	8.23%	0.160%
443	19.880	19.872	19.887	VV	167177	1458289	4.03%	0.079%
444	19.896	19.887	19.930	VV	176171	4342366	12.01%	0.234%
445	19.943	19.930	19.948	VV	156888	1621739	4.48%	0.087%
446	19.974	19.948	19.995	VV	163285	4392810	12.15%	0.237%
447	20.008	19.995	20.029	VV	162190	3170103	8.77%	0.171%
448	20.069	20.029	20.099	VV	214991	7646112	21.15%	0.412%
449	20.101	20.099	20.105	VV	157834	625049	1.73%	0.034%
450	20.111	20.105	20.114	VV	158427	776026	2.15%	0.042%
451	20.129	20.114	20.142	VV	164051	2752395	7.61%	0.148%
452	20.149	20.142	20.188	VV	159625	4184568	11.57%	0.226%
453	20.196	20.188	20.200	VV	150163	1054807	2.92%	0.057%
454	20.204	20.200	20.207	VV	145891	591203	1.63%	0.032%
455	20.213	20.207	20.227	VV	149535	1729461	4.78%	0.093%
456	20.232	20.227	20.240	VV	139587	1028146	2.84%	0.055%

							Instrument : FID_G	
							ClientSampleId : WC-15-1-2-GR	
rteres							Manual IntegrationsAPPROVED	
457	20.264	20.240	20.285	VV	153317	4012532	11.10%	0.216%
458	20.296	20.285	20.304	VV	147304	1635537	4.45%	0.045%
459	20.332	20.304	20.362	VV	149720	4993188	13.45%	0.145%
460	20.398	20.362	20.407	VV	144020	3745831	10.82%	0.075%
461	20.414	20.407	20.453	VV	143848	3778940	10.66%	0.169%
462	20.460	20.453	20.467	VV	131186	1087985	3.78%	0.074%
463	20.486	20.467	20.501	VV	142525	2692993	7.45%	0.145%
464	20.514	20.501	20.520	VV	143786	1662719	4.60%	0.090%
465	20.526	20.520	20.537	VV	143891	1382878	3.82%	0.075%
466	20.548	20.537	20.574	VV	150973	3130694	8.66%	0.169%
467	20.579	20.574	20.604	VV	139399	2425366	6.71%	0.131%
468	20.620	20.604	20.626	VV	133662	1727019	4.78%	0.093%
469	20.632	20.626	20.644	VV	130255	1365237	3.78%	0.074%
470	20.648	20.644	20.657	VV	130319	1018010	2.82%	0.055%
471	20.666	20.657	20.671	VV	125570	1020696	2.82%	0.055%
472	20.674	20.671	20.677	VV	125571	486473	1.35%	0.026%
473	20.685	20.677	20.695	VV	127504	1306090	3.61%	0.070%
474	20.702	20.695	20.740	VV	128088	3385556	9.36%	0.183%
475	20.757	20.740	20.768	VV	123135	2086489	5.77%	0.113%
476	20.775	20.768	20.790	VV	121722	1513803	4.19%	0.082%
477	20.796	20.790	20.805	VV	120515	1089003	3.01%	0.059%
478	20.811	20.805	20.814	VV	114905	574684	1.59%	0.031%
479	20.823	20.814	20.838	VV	119297	1661686	4.60%	0.090%
480	20.851	20.838	20.891	VV	115756	3428197	9.48%	0.185%
481	20.899	20.891	20.917	VV	103175	1603590	4.43%	0.086%
482	20.923	20.917	20.945	VV	98035	1569869	4.34%	0.085%
483	20.951	20.945	20.962	VV	92668	927752	2.57%	0.050%
484	20.974	20.962	20.984	VV	88982	1109730	3.07%	0.060%
485	20.991	20.984	21.000	VV	83340	815524	2.26%	0.044%
486	21.014	21.000	21.039	VV	86492	1945402	5.38%	0.105%
487	21.047	21.039	21.056	VV	79726	766501	2.12%	0.041%
488	21.063	21.056	21.076	VV	77050	893741	2.47%	0.048%
489	21.101	21.076	21.112	VV	80666	1683391	4.66%	0.091%
490	21.116	21.112	21.121	VV	77337	403481	1.12%	0.022%
491	21.134	21.121	21.164	VV	78855	1873712	5.18%	0.101%
492	21.170	21.164	21.178	VV	66179	562411	1.56%	0.030%
493	21.184	21.178	21.196	VV	63803	642256	1.78%	0.035%
494	21.202	21.196	21.217	VV	63298	775015	2.14%	0.042%
495	21.223	21.217	21.228	VV	58928	392538	1.09%	0.021%
496	21.238	21.228	21.246	VV	60149	602606	1.67%	0.033%
497	21.260	21.246	21.270	VV	59440	820738	2.27%	0.044%
498	21.279	21.270	21.287	VV	61017	609922	1.69%	0.033%
499	21.292	21.287	21.306	VV	61411	687734	1.90%	0.037%
500	21.319	21.306	21.345	VV	63402	1363204	3.77%	0.074%
501	21.361	21.345	21.368	VV	59967	823159	2.28%	0.044%
502	21.373	21.368	21.381	VV	58164	449186	1.24%	0.024%
503	21.392	21.381	21.406	VV	58848	839421	2.32%	0.045%
504	21.410	21.406	21.450	VV	52340	1241969	3.43%	0.067%
505	21.455	21.450	21.468	VV	43522	463717	1.28%	0.025%
506	21.473	21.468	21.483	VV	41411	379176	1.05%	0.020%
507	21.493	21.483	21.514	VV	41376	726501	2.01%	0.039%
508	21.523	21.514	21.532	VV	37821	401698	1.11%	0.022%
509	21.539	21.532	21.548	VV	34748	319019	0.88%	0.017%

510	21.554	21.548	21.580	VV	33060	580823	1.61%	0.031%
511	21.584	21.580	21.599	VV	29011	304810		
512	21.606	21.599	21.618	VV	30447	342690		
513	21.626	21.618	21.633	VV	31929	275598		
514	21.640	21.633	21.650	VV	31742	299166		
515	21.657	21.650	21.663	VV	35179	272431		
516	21.675	21.663	21.708	VV	36600	850717	2.35%	0.046%
517	21.739	21.708	21.775	VV	34062	1169332	3.23%	0.063%
518	21.784	21.775	21.831	VV	26515	651928	1.80%	0.035%
519	21.835	21.831	21.852	VV	14607	137499	0.38%	0.007%
520	21.860	21.852	21.888	VV	7732	121829	0.34%	0.007%
521	21.896	21.888	21.906	VV	6710	53900	0.15%	0.003%
522	21.913	21.906	21.927	VV	5534	36165	0.10%	0.002%
523	21.935	21.927	21.940	PV	3288	14493	0.04%	0.001%
Sum of corrected areas:					1853956082			

Instrument :
FID_G
ClientSampleId :
WC-15-1-2-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

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