

rters

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06242
 Data File : FG009963.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 00:00
 Sample : N3454-07
 Misc :
 ALS Vial : 14 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	1.606	1.598	1.650	BV	65299	997436	0.35%	0.004%
2	1.668	1.650	1.683	VV	13849	226495	0.08%	0.001%
3	1.694	1.683	1.701	VV	12667	132299	0.05%	0.001%
4	1.726	1.701	1.753	VV	22505	499071	0.18%	0.002%
5	1.776	1.753	1.814	VV	43419	822944	0.29%	0.003%
6	1.844	1.814	1.881	VV	36251	771282	0.27%	0.003%
7	1.894	1.881	1.903	VV	8117	104253	0.04%	0.000%
8	1.920	1.903	1.963	VV	9761	233795	0.08%	0.001%
9	1.991	1.963	2.003	VV	5646	104253	0.04%	0.000%
10	2.051	2.003	2.078	VV	11417	330227	0.12%	0.001%
11	2.106	2.078	2.138	VV	34018	665998	0.23%	0.003%
12	2.172	2.138	2.207	VV	95557	2356635	0.83%	0.010%
13	2.229	2.207	2.250	VV	108126	1810577	0.64%	0.007%
14	2.261	2.250	2.354	VV	62993	1789856	0.63%	0.007%
15	2.411	2.354	2.475	VV	80858	2125097	0.75%	0.009%
16	2.516	2.475	2.539	VV	78104	1564830	0.55%	0.006%
17	2.547	2.539	2.566	VV	37876	545367	0.19%	0.002%
18	2.578	2.566	2.604	VV	30947	525269	0.18%	0.002%
19	2.629	2.604	2.637	VV	23279	383665	0.14%	0.002%
20	2.653	2.637	2.672	VV	25299	453986	0.16%	0.002%
21	2.698	2.672	2.745	VV	63740	1891837	0.67%	0.008%
22	2.770	2.745	2.819	VV	60613	1313597	0.46%	0.005%
23	2.857	2.819	2.921	VV	189245	4990489	1.76%	0.021%
24	2.944	2.921	2.979	VV	24158	486669	0.17%	0.002%
25	3.003	2.979	3.018	PV	15407	222752	0.08%	0.001%
26	3.038	3.018	3.047	VV	25771	338796	0.12%	0.001%
27	3.093	3.047	3.126	VV	161668	3718939	1.31%	0.015%
28	3.131	3.126	3.171	VV	41454	538534	0.19%	0.002%
29	3.196	3.171	3.200	PV	51189	470575	0.17%	0.002%
30	3.220	3.200	3.239	VV	131583	2075527	0.73%	0.009%
31	3.252	3.239	3.275	VV	87339	1323898	0.47%	0.005%
32	3.296	3.275	3.309	VV	71943	1071741	0.38%	0.004%
33	3.327	3.309	3.348	VV	95950	1578700	0.56%	0.007%
34	3.359	3.348	3.371	VV	45887	553864	0.19%	0.002%
35	3.395	3.371	3.441	VV	293449	5740362	2.02%	0.024%
36	3.455	3.441	3.459	VV	50784	499662	0.18%	0.002%

				rters				
37	3.479	3.459	3.508	VV	106464	2143875	0.75%	0.009%
38	3.535	3.508	3.579	VV	426191	8281460		
39	3.618	3.579	3.647	VV	320720	6365383		
40	3.666	3.647	3.692	VV	108277	2138487		
41	3.715	3.692	3.745	VV	254470	3716555		
42	3.782	3.745	3.798	PV	244674	4796168		
43	3.803	3.798	3.831	VV	191564	2175362	0.77%	0.009%
44	3.885	3.831	3.929	VV	208420	6636377	2.34%	0.027%
45	3.953	3.929	3.968	VV	180484	3386591	1.19%	0.014%
46	3.980	3.968	4.012	VV	163248	2996418	1.05%	0.012%
47	4.024	4.012	4.034	VV	46954	532069	0.19%	0.002%
48	4.060	4.034	4.075	VV	412844	5699812	2.01%	0.024%
49	4.081	4.075	4.096	VV	236899	2558078	0.90%	0.011%
50	4.113	4.096	4.140	VV	320184	5316811	1.87%	0.022%
51	4.153	4.140	4.197	VV	129988	2515084	0.88%	0.010%
52	4.234	4.197	4.259	PV	191064	3484053	1.23%	0.014%
53	4.282	4.259	4.311	VV	210685	4106454	1.44%	0.017%
54	4.348	4.311	4.361	VV	168711	3610349	1.27%	0.015%
55	4.375	4.361	4.394	VV	212801	2549707	0.90%	0.011%
56	4.414	4.394	4.437	VV	142286	2096604	0.74%	0.009%
57	4.449	4.437	4.465	VV	48039	578024	0.20%	0.002%
58	4.492	4.465	4.503	VV	84691	1216034	0.43%	0.005%
59	4.527	4.503	4.535	VV	163347	2381843	0.84%	0.010%
60	4.555	4.535	4.587	VV	257184	5955399	2.10%	0.025%
61	4.601	4.587	4.616	VV	152449	2185800	0.77%	0.009%
62	4.641	4.616	4.674	VV	840292	14118426	4.97%	0.058%
63	4.706	4.674	4.727	VV	306798	6762899	2.38%	0.028%
64	4.736	4.727	4.743	VV	158825	1445599	0.51%	0.006%
65	4.781	4.743	4.795	VV	310719	7411441	2.61%	0.031%
66	4.815	4.795	4.833	VV	411526	6722424	2.37%	0.028%
67	4.853	4.833	4.897	VV	555480	9218892	3.24%	0.038%
68	4.929	4.897	4.948	VV	185919	3109027	1.09%	0.013%
69	4.967	4.948	5.007	VV	213532	3750686	1.32%	0.016%
70	5.034	5.007	5.053	VV	329654	5867128	2.06%	0.024%
71	5.065	5.053	5.083	VV	277606	3473151	1.22%	0.014%
72	5.104	5.083	5.115	VV	291657	3710307	1.31%	0.015%
73	5.133	5.115	5.160	VV	572670	9155149	3.22%	0.038%
74	5.179	5.160	5.206	VV	214392	3873204	1.36%	0.016%
75	5.240	5.206	5.248	VV	134929	2050549	0.72%	0.008%
76	5.269	5.248	5.284	VV	331053	4997686	1.76%	0.021%
77	5.297	5.284	5.319	VV	277282	5104604	1.80%	0.021%
78	5.337	5.319	5.354	VV	367618	5935989	2.09%	0.025%
79	5.368	5.354	5.382	VV	337517	4425725	1.56%	0.018%
80	5.396	5.382	5.418	VV	252380	4615793	1.62%	0.019%
81	5.430	5.418	5.444	VV	195172	2476101	0.87%	0.010%
82	5.456	5.444	5.468	VV	154516	1688174	0.59%	0.007%
83	5.500	5.468	5.538	VV	997690	18201279	6.40%	0.075%
84	5.548	5.538	5.561	VV	125387	1525261	0.54%	0.006%
85	5.575	5.561	5.592	VV	152019	2050803	0.72%	0.008%
86	5.621	5.592	5.636	VV	157065	3061022	1.08%	0.013%
87	5.670	5.636	5.688	VV	769097	12117231	4.26%	0.050%
88	5.708	5.688	5.737	VV	412863	9059657	3.19%	0.037%
89	5.776	5.737	5.786	VV	388223	7704104	2.71%	0.032%

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Manual IntegrationsAPPROVED

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

90	5.807	5.786	5.825	VV	1173050	16575710	5.83%	0.069%
91	5.836	5.825	5.851	VV	471368	5669374		
92	5.866	5.851	5.895	VV	337689	7037981		
93	5.929	5.895	5.953	VV	285166	6705778		
94	5.978	5.953	5.998	PV	413946	6024085		
95	6.031	5.998	6.046	VV	440173	8756842		
96	6.055	6.046	6.068	VV	282859	3150315	1.11%	0.013%
97	6.093	6.068	6.142	VV	538439	15277528	5.38%	0.063%
98	6.159	6.142	6.174	VV	339123	4957178	1.74%	0.021%
99	6.209	6.174	6.224	VV	563828	12032422	4.23%	0.050%
100	6.244	6.224	6.280	VV	686615	16675160	5.87%	0.069%
101	6.293	6.280	6.307	VV	464048	6122220	2.15%	0.025%
102	6.336	6.307	6.348	VV	486874	10091373	3.55%	0.042%
103	6.356	6.348	6.369	VV	513865	5751891	2.02%	0.024%
104	6.375	6.369	6.389	VV	396215	4071733	1.43%	0.017%
105	6.408	6.389	6.431	VV	544625	11167904	3.93%	0.046%
106	6.448	6.431	6.470	VV	590319	11589327	4.08%	0.048%
107	6.480	6.470	6.495	VV	405137	5607288	1.97%	0.023%
108	6.501	6.495	6.513	VV	321193	3129296	1.10%	0.013%
109	6.540	6.513	6.583	VV	669154	14984027	5.27%	0.062%
110	6.605	6.583	6.614	VV	363775	5359068	1.89%	0.022%
111	6.631	6.614	6.642	VV	386272	6018911	2.12%	0.025%
112	6.647	6.642	6.659	VV	356393	3641012	1.28%	0.015%
113	6.701	6.659	6.752	VV	2027925	43106443	15.17%	0.178%
114	6.771	6.752	6.780	VV	482303	6691882	2.35%	0.028%
115	6.789	6.780	6.803	VV	478831	5928052	2.09%	0.025%
116	6.828	6.803	6.842	VV	460217	9776909	3.44%	0.040%
117	6.865	6.842	6.885	VV	988019	16792458	5.91%	0.069%
118	6.899	6.885	6.915	VV	449113	7288183	2.56%	0.030%
119	6.935	6.915	6.951	VV	816952	12428767	4.37%	0.051%
120	6.956	6.951	6.976	VV	446541	5268523	1.85%	0.022%
121	6.994	6.976	7.006	VV	451958	6448065	2.27%	0.027%
122	7.020	7.006	7.043	VV	513531	10002621	3.52%	0.041%
123	7.064	7.043	7.089	VV	867114	18351131	6.46%	0.076%
124	7.118	7.089	7.139	VV	738992	16880767	5.94%	0.070%
125	7.164	7.139	7.183	VV	1374824	21274509	7.49%	0.088%
126	7.191	7.183	7.205	VV	523634	6138965	2.16%	0.025%
127	7.221	7.205	7.237	VV	531869	7890929	2.78%	0.033%
128	7.274	7.237	7.289	VV	2555468	39474652	13.89%	0.163%
129	7.300	7.289	7.312	VV	1090034	12838283	4.52%	0.053%
130	7.320	7.312	7.342	VV	842126	11327221	3.99%	0.047%
131	7.365	7.342	7.382	VV	838967	14359850	5.05%	0.059%
132	7.387	7.382	7.401	VV	514940	5317918	1.87%	0.022%
133	7.417	7.401	7.431	VV	530119	8679031	3.05%	0.036%
134	7.454	7.431	7.472	VV	820741	15514765	5.46%	0.064%
135	7.493	7.472	7.511	VV	887762	14941754	5.26%	0.062%
136	7.541	7.511	7.565	VV	707001	17531520	6.17%	0.073%
137	7.574	7.565	7.591	VV	499092	7228958	2.54%	0.030%
138	7.617	7.591	7.637	VV	597504	14216439	5.00%	0.059%
139	7.667	7.637	7.693	VV	1312452	26351335	9.27%	0.109%
140	7.709	7.693	7.739	VV	662452	12202863	4.29%	0.050%
141	7.769	7.739	7.794	VV	605227	14594438	5.14%	0.060%

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

5.83% 0.069%

Manual IntegrationsAPPROVED

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

					rters				
142	7.831	7.794	7.847	VV	1021220	20383078	7.17%	0.084%	
143	7.860	7.847	7.878	VV	676139	10396709			
144	7.890	7.878	7.901	VV	541402	7150462			
145	7.918	7.901	7.940	VV	672301	12032881			
146	7.960	7.940	7.976	VV	784220	12830550			
147	7.988	7.976	8.006	VV	594180	9588406			
148	8.032	8.006	8.043	VV	604064	11436285	4.02%	0.047%	
149	8.069	8.043	8.087	VV	1065944	21395131	7.53%	0.089%	
150	8.099	8.087	8.116	VV	764517	12066572	4.25%	0.050%	
151	8.129	8.116	8.146	VV	670931	10251218	3.61%	0.042%	
152	8.170	8.146	8.177	VV	1118144	15254958	5.37%	0.063%	
153	8.210	8.177	8.229	VV	2458502	45454055	15.99%	0.188%	
154	8.244	8.229	8.266	VV	735672	13601098	4.79%	0.056%	
155	8.294	8.266	8.310	VV	1895427	32095399	11.29%	0.133%	
156	8.324	8.310	8.338	VV	1610324	20543539	7.23%	0.085%	
157	8.349	8.338	8.365	VV	875419	12055305	4.24%	0.050%	
158	8.380	8.365	8.395	VV	845687	13120618	4.62%	0.054%	
159	8.434	8.395	8.443	VV	1017278	22176052	7.80%	0.092%	
160	8.465	8.443	8.507	VV	1068879	30166489	10.61%	0.125%	
161	8.529	8.507	8.547	VV	1350856	21366700	7.52%	0.088%	
162	8.563	8.547	8.576	VV	900030	13026770	4.58%	0.054%	
163	8.587	8.576	8.603	VV	745394	10777569	3.79%	0.045%	
164	8.616	8.603	8.643	VV	666717	14175286	4.99%	0.059%	
165	8.655	8.643	8.690	VV	563236	14350862	5.05%	0.059%	
166	8.708	8.690	8.719	VV	524073	8304299	2.92%	0.034%	
167	8.740	8.719	8.781	VV	996430	28211392	9.93%	0.117%	
168	8.827	8.781	8.856	VV	1217531	35669163	12.55%	0.148%	
169	8.889	8.856	8.907	VV	1136234	24755435	8.71%	0.102%	
170	8.936	8.907	8.954	VV	2864238	43279365	15.23%	0.179%	
171	8.970	8.954	8.981	VV	651386	9720996	3.42%	0.040%	
172	8.999	8.981	9.003	VV	845211	9700076	3.41%	0.040%	
173	9.019	9.003	9.035	VV	1178943	17961482	6.32%	0.074%	
174	9.050	9.035	9.066	VV	857803	13711455	4.82%	0.057%	
175	9.078	9.066	9.084	VV	725434	7705237	2.71%	0.032%	
176	9.092	9.084	9.108	VV	747479	10001344	3.52%	0.041%	
177	9.130	9.108	9.138	VV	1021279	15834526	5.57%	0.066%	
178	9.143	9.138	9.172	VV	1001528	18762670	6.60%	0.078%	
179	9.193	9.172	9.206	VV	1225765	20339754	7.16%	0.084%	
180	9.216	9.206	9.222	VV	1007089	9365204	3.30%	0.039%	
181	9.238	9.222	9.278	VV	1523989	30259376	10.65%	0.125%	
182	9.299	9.278	9.319	VV	783848	15445418	5.43%	0.064%	
183	9.352	9.319	9.369	VV	1225661	25560753	8.99%	0.106%	
184	9.383	9.369	9.397	VV	1020208	13304146	4.68%	0.055%	
185	9.411	9.397	9.423	VV	613328	8864505	3.12%	0.037%	
186	9.489	9.423	9.505	VV	1367865	41005178	14.43%	0.170%	
187	9.513	9.505	9.528	VV	879338	10622376	3.74%	0.044%	
188	9.540	9.528	9.551	VV	714339	9396903	3.31%	0.039%	
189	9.590	9.551	9.620	VV	1592515	40847896	14.37%	0.169%	
190	9.649	9.620	9.662	VV	1440499	26064963	9.17%	0.108%	
191	9.671	9.662	9.698	VV	1246314	20184656	7.10%	0.084%	
192	9.720	9.698	9.732	VV	807582	14713814	5.18%	0.061%	
193	9.753	9.732	9.765	VV	1240744	20289709	7.14%	0.084%	
194	9.773	9.765	9.792	VV	1081461	13940602	4.91%	0.058%	

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Manual IntegrationsAPPROVED

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

195	9.813	9.792	9.843	VV	754905	20048426	7.05%	0.083%
196	9.853	9.843	9.867	VV	613090	8580800		
197	9.893	9.867	9.925	VV	861721	25268827		
198	9.950	9.925	9.976	VV	1245557	30274181		
199	9.998	9.976	10.018	VV	1240937	25942327		
200	10.023	10.018	10.036	VV	830270	8900259		
201	10.052	10.036	10.063	VV	876122	13163688	4.63%	0.054%
202	10.093	10.063	10.120	VV	996395	30445626	10.71%	0.126%
203	10.126	10.120	10.141	VV	701373	8629453	3.04%	0.036%
204	10.162	10.141	10.198	VV	1034856	28269502	9.95%	0.117%
205	10.230	10.198	10.251	VV	827944	24885893	8.76%	0.103%
206	10.278	10.251	10.305	VV	825536	25106675	8.83%	0.104%
207	10.322	10.305	10.342	VV	1040860	20340437	7.16%	0.084%
208	10.406	10.342	10.427	VV	2831836	81444215	28.66%	0.337%
209	10.457	10.427	10.484	VV	1439684	42804563	15.06%	0.177%
210	10.501	10.484	10.522	VV	1297986	26407586	9.29%	0.109%
211	10.539	10.522	10.560	VV	1236965	24769936	8.72%	0.102%
212	10.584	10.560	10.598	VV	1172125	24234507	8.53%	0.100%
213	10.599	10.598	10.618	VV	1097782	11864225	4.17%	0.049%
214	10.642	10.618	10.659	VV	1135592	26385799	9.28%	0.109%
215	10.675	10.659	10.698	VV	1237877	25957023	9.13%	0.107%
216	10.753	10.698	10.775	VV	1707320	62428362	21.97%	0.258%
217	10.781	10.775	10.793	VV	1343141	14022555	4.93%	0.058%
218	10.846	10.793	10.870	VV	4922988	125496771	44.16%	0.519%
219	10.881	10.870	10.907	VV	1544357	30554158	10.75%	0.126%
220	10.956	10.907	10.964	VV	1362069	40739237	14.33%	0.169%
221	10.986	10.964	11.002	VV	1578359	33302780	11.72%	0.138%
222	11.020	11.002	11.049	VV	1469041	38434759	13.52%	0.159%
223	11.084	11.049	11.090	VV	1493117	33560319	11.81%	0.139%
224	11.098	11.090	11.117	VV	1481713	23589686	8.30%	0.098%
225	11.154	11.117	11.196	VV	1797888	70060398	24.65%	0.290%
226	11.237	11.196	11.247	VV	1487016	42645486	15.01%	0.176%
227	11.252	11.247	11.272	VV	1435679	21170556	7.45%	0.088%
228	11.290	11.272	11.296	VV	1538386	21226126	7.47%	0.088%
229	11.309	11.296	11.330	VV	1627518	32487972	11.43%	0.134%
230	11.356	11.330	11.366	VV	1583388	33386243	11.75%	0.138%
231	11.371	11.366	11.375	VV	1581690	8261261	2.91%	0.034%
232	11.396	11.375	11.401	VV	1694235	25553477	8.99%	0.106%
233	11.408	11.401	11.414	VV	1683132	13134482	4.62%	0.054%
234	11.419	11.414	11.442	VV	1673629	26650345	9.38%	0.110%
235	11.469	11.442	11.486	VV	1780083	45150270	15.89%	0.187%
236	11.522	11.486	11.533	VV	1844163	49114499	17.28%	0.203%
237	11.573	11.533	11.613	VV	3881892	122816333	43.22%	0.508%
238	11.631	11.613	11.639	VV	1687825	25370717	8.93%	0.105%
239	11.671	11.639	11.702	VV	1728242	63319301	22.28%	0.262%
240	11.707	11.702	11.715	VV	1585664	11889983	4.18%	0.049%
241	11.749	11.715	11.784	VV	1885333	75155215	26.44%	0.311%
242	11.792	11.784	11.818	VV	1856140	36638014	12.89%	0.152%
243	11.835	11.818	11.858	VV	1992848	44964832	15.82%	0.186%
244	11.869	11.858	11.888	VV	1833268	32185669	11.33%	0.133%
245	11.920	11.888	11.936	VV	1890231	50941155	17.92%	0.211%
246	11.962	11.936	11.978	VV	2153731	51665272	18.18%	0.214%

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Manual IntegrationsAPPROVED

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

				rteres				
247	11.989	11.978	11.992	VV	2151407	18423971	6.48%	0.076%
248	11.996	11.992	12.017	VV	2167865	30133605	10.83%	0.127%
249	12.029	12.017	12.043	VV	1946101	29390750	33.63%	0.395%
250	12.048	12.043	12.052	VV	1856081	9855165	22.47%	0.264%
251	12.076	12.052	12.093	VV	1914844	46113849	5.62%	0.066%
252	12.145	12.093	12.229	VV	2629534	168841445	16.90%	0.199%
253	12.242	12.229	12.257	VV	1868669	30769188	19.39%	0.228%
254	12.275	12.257	12.341	VV	2055920	95579176	7.77%	0.091%
255	12.374	12.341	12.395	VV	2124083	63847576	22.47%	0.264%
256	12.399	12.395	12.408	VV	2043424	15975130	5.62%	0.066%
257	12.430	12.408	12.448	VV	2073995	48020860	16.90%	0.199%
258	12.472	12.448	12.490	VV	2274872	55091508	19.39%	0.228%
259	12.497	12.490	12.506	VV	2302811	22089529	7.77%	0.091%
260	12.563	12.506	12.568	VV	2881939	95662406	33.66%	0.396%
261	12.573	12.568	12.610	VV	2827928	61098276	21.50%	0.253%
262	12.630	12.610	12.693	VV	2359147	110138477	38.75%	0.456%
263	12.728	12.693	12.770	VV	2869383	118638632	41.75%	0.491%
264	12.804	12.770	12.846	VV	2802984	114157884	40.17%	0.472%
265	12.863	12.846	12.874	VV	2385145	39995722	14.07%	0.165%
266	12.880	12.874	12.884	VV	2374354	13554625	4.77%	0.056%
267	12.893	12.884	12.926	VV	2407828	59669107	21.00%	0.247%
268	12.946	12.926	12.970	VV	2422398	60728649	21.37%	0.251%
269	12.991	12.970	13.010	VV	2353386	54961276	19.34%	0.227%
270	13.023	13.010	13.043	VV	2266637	44396916	15.62%	0.184%
271	13.062	13.043	13.068	VV	2327017	34278627	12.06%	0.142%
272	13.082	13.068	13.109	VV	2361587	57899087	20.37%	0.240%
273	13.120	13.109	13.136	VV	2340897	36534124	12.86%	0.151%
274	13.160	13.136	13.166	VV	2404446	42667438	15.01%	0.177%
275	13.181	13.166	13.213	VV	2486154	68102816	23.96%	0.282%
276	13.225	13.213	13.239	VV	2388496	37185051	13.08%	0.154%
277	13.256	13.239	13.271	VV	2463946	45597830	16.04%	0.189%
278	13.310	13.271	13.324	VV	2970992	87359368	30.74%	0.361%
279	13.328	13.324	13.370	VV	2863374	74114253	26.08%	0.307%
280	13.373	13.370	13.400	VV	2568123	44560852	15.68%	0.184%
281	13.420	13.400	13.427	VV	2529296	39148003	13.78%	0.162%
282	13.433	13.427	13.439	VV	2594457	19239025	6.77%	0.080%
283	13.462	13.439	13.478	VV	2657120	61105621	21.50%	0.253%
284	13.491	13.478	13.511	VV	2749282	52852688	18.60%	0.219%
285	13.516	13.511	13.521	VV	2604649	14511148	5.11%	0.060%
286	13.529	13.521	13.547	VV	2618977	39815570	14.01%	0.165%
287	13.588	13.547	13.610	VV	2677345	98455855	34.64%	0.407%
288	13.660	13.610	13.700	VV	2926961	148576019	52.28%	0.615%
289	13.716	13.700	13.728	VV	2822413	48314580	17.00%	0.200%
290	13.748	13.728	13.763	VV	2887807	58062428	20.43%	0.240%
291	13.771	13.763	13.807	VV	2770858	71216558	25.06%	0.295%
292	13.819	13.807	13.826	VV	2696872	30354031	10.68%	0.126%
293	13.859	13.826	13.864	VV	2911714	63400655	22.31%	0.262%
294	13.879	13.864	13.896	VV	2965822	54786890	19.28%	0.227%
295	13.933	13.896	13.969	VV	3195840	131521451	46.28%	0.544%
296	13.974	13.969	13.981	VV	2854741	21331043	7.51%	0.088%
297	13.987	13.981	13.995	VV	2864152	23796286	8.37%	0.098%
298	14.014	13.995	14.024	VV	2959534	49700352	17.49%	0.206%
299	14.030	14.024	14.041	VV	2945621	28655963	10.08%	0.119%

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Manual IntegrationsAPPROVED

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

300	14.065	14.041	14.068	VV	2899632	45837700	16.13%	0.190%
301	14.074	14.068	14.080	VV	2948389	21851289		
302	14.085	14.080	14.094	VV	2901276	24690679		
303	14.104	14.094	14.111	VV	2985085	30010635		
304	14.116	14.111	14.136	VV	2928542	43032811		
305	14.154	14.136	14.163	VV	3065403	47544939		
306	14.171	14.163	14.191	VV	3023019	50010018	17.60%	0.207%
307	14.211	14.191	14.218	VV	2966746	46747552	16.45%	0.193%
308	14.257	14.218	14.301	VV	3433283	159818265	56.24%	0.661%
309	14.316	14.301	14.333	VV	3194337	62140342	21.87%	0.257%
310	14.338	14.333	14.348	VV	3167212	27042653	9.52%	0.112%
311	14.353	14.348	14.370	VV	3108213	40206798	14.15%	0.166%
312	14.373	14.370	14.378	VV	3063221	15275594	5.38%	0.063%
313	14.395	14.378	14.400	VV	3153702	41028082	14.44%	0.170%
314	14.419	14.400	14.454	VV	3263820	103662572	36.48%	0.429%
315	14.462	14.454	14.489	VV	3230128	66756793	23.49%	0.276%
316	14.500	14.489	14.515	VV	3285579	50366964	17.72%	0.208%
317	14.527	14.515	14.542	VV	3262312	53687174	18.89%	0.222%
318	14.552	14.542	14.560	VV	3212183	32563255	11.46%	0.135%
319	14.564	14.560	14.570	VV	3135779	19920964	7.01%	0.082%
320	14.578	14.570	14.584	VV	3123566	24781589	8.72%	0.103%
321	14.591	14.584	14.600	VV	3181079	29850053	10.50%	0.123%
322	14.620	14.600	14.628	VV	3224309	54719110	19.25%	0.226%
323	14.664	14.628	14.670	VV	3470467	81287446	28.60%	0.336%
324	14.675	14.670	14.681	VV	3423230	22713653	7.99%	0.094%
325	14.687	14.681	14.689	VV	3465771	17323988	6.10%	0.072%
326	14.700	14.689	14.705	VV	3539327	32440357	11.41%	0.134%
327	14.733	14.705	14.778	VV	3743030	158463801	55.76%	0.656%
328	14.783	14.778	14.799	VV	3439362	43246783	15.22%	0.179%
329	14.864	14.799	14.899	VV	3614552	210053628	73.91%	0.869%
330	14.906	14.899	14.930	VV	3646854	67051682	23.59%	0.277%
331	14.934	14.930	14.944	VV	3509636	28464668	10.02%	0.118%
332	14.951	14.944	14.956	VV	3444874	25947028	9.13%	0.107%
333	14.962	14.956	14.968	VV	3423537	23228387	8.17%	0.096%
334	14.982	14.968	14.988	VV	3471634	41748276	14.69%	0.173%
335	15.029	14.988	15.036	VV	3637425	102335980	36.01%	0.423%
336	15.050	15.036	15.056	VV	3769744	44104151	15.52%	0.182%
337	15.060	15.056	15.069	VV	3799271	27928540	9.83%	0.116%
338	15.073	15.069	15.083	VV	3694976	31464860	11.07%	0.130%
339	15.093	15.083	15.106	VV	3636013	50586945	17.80%	0.209%
340	15.112	15.106	15.135	VV	3610959	62139111	21.86%	0.257%
341	15.143	15.135	15.150	VV	3607011	30228357	10.64%	0.125%
342	15.169	15.150	15.173	VV	3689029	51691368	18.19%	0.214%
343	15.183	15.173	15.193	VV	3789375	43880357	15.44%	0.182%
344	15.219	15.193	15.225	VV	3955366	75019376	26.40%	0.310%
345	15.229	15.225	15.243	VV	3943172	42299132	14.88%	0.175%
346	15.247	15.243	15.258	VV	3946015	34324415	12.08%	0.142%
347	15.275	15.258	15.282	VV	4031199	57410154	20.20%	0.238%
348	15.299	15.282	15.339	VV	4168089	138611250	48.77%	0.573%
349	15.345	15.339	15.348	VV	3883636	19166248	6.74%	0.079%
350	15.359	15.348	15.368	VV	3991749	47034806	16.55%	0.195%
351	15.382	15.368	15.395	VV	4056567	66076042	23.25%	0.273%

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

rteres									
352	15.405	15.395	15.410	VV	4149752	36236246	12.75%	0.150%	
353	15.419	15.410	15.425	VV	4164999	36143219	12.75%	0.150%	
354	15.432	15.425	15.445	VV	4188911	49218456	17.42%	0.472%	
355	15.446	15.445	15.450	VV	4163799	14077089	4.24%	0.067%	
356	15.453	15.450	15.463	VV	4141076	30230183	10.60%	0.230%	
357	15.473	15.463	15.486	VV	4113731	56841077	20.60%	0.472%	
358	15.500	15.486	15.515	VV	4158370	70390232	24.77%	0.291%	
359	15.520	15.515	15.558	VV	4147132	105729293	37.20%	0.437%	
360	15.601	15.558	15.615	VV	4350506	146451889	51.53%	0.606%	
361	15.626	15.615	15.637	VV	4366631	55694538	19.60%	0.230%	
362	15.658	15.637	15.663	VV	4315660	67107004	23.61%	0.278%	
363	15.667	15.663	15.674	VV	4221214	27375982	9.63%	0.113%	
364	15.710	15.674	15.717	VV	4640007	114118254	40.15%	0.472%	
365	15.735	15.717	15.741	VV	4867150	68191538	23.99%	0.282%	
366	15.743	15.741	15.747	VV	4872354	16195990	5.70%	0.067%	
367	15.756	15.747	15.781	VV	4948075	97335959	34.25%	0.403%	
368	15.792	15.781	15.806	VV	4800171	71619439	25.20%	0.296%	
369	15.814	15.806	15.825	VV	4674337	52043504	18.31%	0.215%	
370	15.838	15.825	15.854	VV	4496156	76639797	26.97%	0.317%	
371	15.863	15.854	15.871	VV	4473305	46180733	16.25%	0.191%	
372	15.893	15.871	15.897	VV	4528011	68934497	24.26%	0.285%	
373	15.906	15.897	15.925	VV	4669137	75348074	26.51%	0.312%	
374	15.962	15.925	15.968	VV	4806801	122523105	43.11%	0.507%	
375	15.971	15.968	15.976	VV	4835762	23256480	8.18%	0.096%	
376	16.007	15.976	16.013	VV	5150499	110026542	38.72%	0.455%	
377	16.029	16.013	16.040	VV	5194151	80328825	28.27%	0.332%	
378	16.049	16.040	16.072	VV	5185420	98536215	34.67%	0.408%	
379	16.086	16.072	16.099	VV	4953531	77416344	27.24%	0.320%	
380	16.104	16.099	16.106	VV	4897155	21972382	7.73%	0.091%	
381	16.116	16.106	16.132	VV	4974500	76171189	26.80%	0.315%	
382	16.146	16.132	16.167	VV	4950199	102706503	36.14%	0.425%	
383	16.182	16.167	16.191	VV	4972038	71111998	25.02%	0.294%	
384	16.254	16.191	16.266	VV	5323555	227870250	80.18%	0.943%	
385	16.272	16.266	16.300	VV	5378595	106007140	37.30%	0.439%	
386	16.305	16.300	16.334	VV	5016017	103259222	36.33%	0.427%	
387	16.339	16.334	16.345	VV	4998212	31484526	11.08%	0.130%	
388	16.353	16.345	16.363	VV	4988610	53001522	18.65%	0.219%	
389	16.397	16.363	16.401	VV	5370454	117495878	41.34%	0.486%	
390	16.407	16.401	16.415	VV	5421135	46803818	16.47%	0.194%	
391	16.421	16.415	16.426	VV	5359118	35607518	12.53%	0.147%	
392	16.433	16.426	16.437	VV	5363972	35329961	12.43%	0.146%	
393	16.445	16.437	16.450	VV	5374921	39622373	13.94%	0.164%	
394	16.457	16.450	16.470	VV	5371469	63802796	22.45%	0.264%	
395	16.484	16.470	16.490	VV	5509397	66092018	23.26%	0.273%	
396	16.522	16.490	16.536	VV	5876422	156320361	55.00%	0.647%	
397	16.559	16.536	16.563	VV	5995500	94406698	33.22%	0.391%	
398	16.568	16.563	16.575	VV	6043856	44441451	15.64%	0.184%	
399	16.580	16.575	16.597	VV	5928140	76573003	26.94%	0.317%	
400	16.605	16.597	16.611	VV	5660563	47011205	16.54%	0.194%	
401	16.614	16.611	16.624	VV	5644063	41102983	14.46%	0.170%	
402	16.631	16.624	16.641	VV	5610907	58782929	20.68%	0.243%	
403	16.645	16.641	16.651	VV	5596518	33300247	11.72%	0.138%	
404	16.669	16.651	16.677	VV	5662029	86560900	30.46%	0.358%	

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-1-GR

Manual IntegrationsAPPROVED

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

							Instrument : FID_G	
							ClientSampleId : WC-14A-1A-1-GR	
rteres								
405	16.683	16.677	16.687	VV	5517930	33221487	11.69%	0.137%
							Manual IntegrationsAPPROVED	
406	16.696	16.687	16.715	VV	5652525	92412129	32.41%	0.371%
407	16.722	16.715	16.729	VV	5523159	44154187	19.18%	0.331%
408	16.739	16.729	16.755	VV	5492287	86633657	30.41%	0.389%
409	16.762	16.755	16.782	VV	5559605	86069802	30.41%	0.369%
410	16.789	16.782	16.795	VV	5538496	43005298	19.18%	0.393%
411	16.826	16.795	16.840	VV	5625576	148987521	52.42%	0.616%
412	16.849	16.840	16.866	VV	5662060	89562307	31.51%	0.371%
413	16.889	16.866	16.894	VV	5792935	94075486	33.10%	0.389%
414	16.903	16.894	16.919	VV	5957042	89265854	31.41%	0.369%
415	16.931	16.919	16.946	VV	6093459	94947157	33.41%	0.393%
416	16.952	16.946	16.967	VV	6226081	76695830	26.99%	0.317%
417	16.974	16.967	17.015	VV	6069941	171990785	60.52%	0.712%
418	17.031	17.015	17.040	VV	6035195	88931607	31.29%	0.368%
419	17.050	17.040	17.066	VV	6141158	93762406	32.99%	0.388%
420	17.071	17.066	17.098	VV	6043707	113406633	39.90%	0.469%
421	17.106	17.098	17.136	VV	5734422	127498167	44.86%	0.527%
422	17.143	17.136	17.156	VV	5703990	67437240	23.73%	0.279%
423	17.165	17.156	17.169	VV	5631488	44592308	15.69%	0.184%
424	17.186	17.169	17.191	VV	5862192	76323490	26.86%	0.316%
425	17.205	17.191	17.213	VV	6130703	77426830	27.24%	0.320%
426	17.215	17.213	17.228	VV	6130076	54837799	19.30%	0.227%
427	17.236	17.228	17.255	VV	6159366	95508374	33.61%	0.395%
428	17.260	17.255	17.264	VV	5941578	31777824	11.18%	0.131%
429	17.267	17.264	17.270	VV	5899943	21104402	7.43%	0.087%
430	17.273	17.270	17.295	VV	5907143	88315249	31.08%	0.365%
431	17.307	17.295	17.339	VV	5887275	154237403	54.27%	0.638%
432	17.409	17.339	17.418	VV	6275163	284195031	100.00%	1.176%
433	17.434	17.418	17.486	VV	6477643	253486365	89.19%	1.049%
434	17.499	17.486	17.512	VV	5984261	94657535	33.31%	0.392%
435	17.533	17.512	17.560	VV	6128152	170397403	59.96%	0.705%
436	17.564	17.560	17.573	VV	6014507	47347395	16.66%	0.196%
437	17.582	17.573	17.599	VV	6027212	92284927	32.47%	0.382%
438	17.610	17.599	17.625	VV	6080924	92509794	32.55%	0.383%
439	17.637	17.625	17.653	VV	5924851	98691526	34.73%	0.408%
440	17.659	17.653	17.666	VV	5897128	47296953	16.64%	0.196%
441	17.678	17.666	17.705	VV	5905418	134078000	47.18%	0.555%
442	17.708	17.705	17.719	VV	5740014	48628279	17.11%	0.201%
443	17.732	17.719	17.742	VV	5780602	76742867	27.00%	0.317%
444	17.763	17.742	17.767	VV	6145613	90569076	31.87%	0.375%
445	17.773	17.767	17.780	VV	6145124	45194469	15.90%	0.187%
446	17.790	17.780	17.809	VV	6148249	105951039	37.28%	0.438%
447	17.814	17.809	17.862	VV	5915335	182245886	64.13%	0.754%
448	17.876	17.862	17.893	VV	5729679	101118790	35.58%	0.418%
449	17.902	17.893	17.938	VV	5569845	150190129	52.85%	0.621%
450	17.944	17.938	17.958	VV	5487909	64494581	22.69%	0.267%
451	17.963	17.958	17.972	VV	5452551	45110048	15.87%	0.187%
452	17.975	17.972	17.978	VV	5395781	19251502	6.77%	0.080%
453	17.988	17.978	17.995	VV	5627855	55980129	19.70%	0.232%
454	18.014	17.995	18.030	VV	5698788	118910527	41.84%	0.492%
455	18.043	18.030	18.057	VV	5774077	91440741	32.18%	0.378%
456	18.071	18.057	18.099	VV	5703701	142511744	50.15%	0.590%

						rteres		WC-14A-1A-1-GR	
457	18.105	18.099	18.116	VV	5613129	53175373	18.71%	0.220%	
458	18.124	18.116	18.162	VV	5490375	146506107	51.00%	0.100%	
459	18.171	18.162	18.183	VV	5171637	65559737	23.00%	0.100%	
460	18.210	18.183	18.216	VV	5336538	101704726	38.00%	0.100%	
								Manual Integration	
461	18.236	18.216	18.242	VV	5720848	88841975	31.00%	0.100%	
462	18.264	18.242	18.271	VV	5902967	99962626	38.00%	0.100%	
463	18.278	18.271	18.324	VV	5838677	172067107	60.55%	0.712%	
464	18.329	18.324	18.353	VV	5254371	89960987	31.65%	0.372%	
465	18.355	18.353	18.365	VV	5039237	36418923	12.81%	0.151%	
466	18.371	18.365	18.376	VV	5063170	33010428	11.62%	0.137%	
467	18.386	18.376	18.403	VV	5171289	81053296	28.52%	0.335%	
468	18.408	18.403	18.418	VV	5054531	44743112	15.74%	0.185%	
469	18.430	18.418	18.434	VV	5018633	48152802	16.94%	0.199%	
470	18.450	18.434	18.460	VV	5232650	80006735	28.15%	0.331%	
471	18.473	18.460	18.499	VV	5345083	120182566	42.29%	0.497%	
472	18.510	18.499	18.526	VV	4969698	76644495	26.97%	0.317%	
473	18.532	18.526	18.553	VV	4712834	74842504	26.33%	0.310%	
474	18.561	18.553	18.566	VV	4582000	34395029	12.10%	0.142%	
475	18.603	18.566	18.608	VV	5026304	122311333	43.04%	0.506%	
476	18.627	18.608	18.697	VV	5151839	252293135	88.77%	1.044%	
477	18.704	18.697	18.710	VV	4361856	32686392	11.50%	0.135%	
478	18.714	18.710	18.724	VV	4403653	37054846	13.04%	0.153%	
479	18.730	18.724	18.734	VV	4383440	27088726	9.53%	0.112%	
480	18.744	18.734	18.763	VV	4422984	75255174	26.48%	0.311%	
481	18.782	18.763	18.801	VV	4630180	103308941	36.35%	0.427%	
482	18.810	18.801	18.829	VV	4552684	75009343	26.39%	0.310%	
483	18.834	18.829	18.852	VV	4345564	56880483	20.01%	0.235%	
484	18.883	18.852	18.900	VV	4166665	117669572	41.40%	0.487%	
485	18.921	18.900	18.954	VV	4222173	130917728	46.07%	0.542%	
486	18.961	18.954	18.981	VV	3968822	63565142	22.37%	0.263%	
487	18.995	18.981	19.008	VV	3975434	62550850	22.01%	0.259%	
488	19.017	19.008	19.034	VV	4027487	61083738	21.49%	0.253%	
489	19.041	19.034	19.063	VV	3947122	68646044	24.15%	0.284%	
490	19.090	19.063	19.164	VV	4139418	233941580	82.32%	0.968%	
491	19.177	19.164	19.186	VV	3688912	47828585	16.83%	0.198%	
492	19.202	19.186	19.225	VV	3854995	86780733	30.54%	0.359%	
493	19.237	19.225	19.272	VV	3625126	98641251	34.71%	0.408%	
494	19.289	19.272	19.298	VV	3578318	54544680	19.19%	0.226%	
495	19.326	19.298	19.386	VV	3634671	185709598	65.35%	0.768%	
496	19.406	19.386	19.421	VV	3338601	68736716	24.19%	0.284%	
497	19.430	19.421	19.460	VV	3290935	73591896	25.89%	0.304%	
498	19.482	19.460	19.490	VV	3277116	57969185	20.40%	0.240%	
499	19.507	19.490	19.586	VV	3460543	182380440	64.17%	0.754%	
500	19.592	19.586	19.610	VV	2991837	41121276	14.47%	0.170%	
501	19.621	19.610	19.636	VV	2974487	46290934	16.29%	0.192%	
502	19.648	19.636	19.656	VV	2880683	33066886	11.64%	0.137%	
503	19.723	19.656	19.791	VV	3334942	242888595	85.47%	1.005%	
504	19.803	19.791	19.875	VV	2758325	134651854	47.38%	0.557%	
505	19.885	19.875	19.918	VV	2727761	66710516	23.47%	0.276%	
506	19.927	19.918	19.946	VV	2666666	43520949	15.31%	0.180%	
507	19.966	19.946	20.036	VV	2614567	135605612	47.72%	0.561%	
508	20.062	20.036	20.073	VV	2577555	55693959	19.60%	0.230%	
509	20.092	20.073	20.173	VV	2840726	153385684	53.97%	0.635%	

							Instrument : FID_G	
							ClientSampleId : WC-14A-1A-1-GR	
rteres								
510	20.181	20.173	20.197	VV	2376680	33211860	11.69%	0.137%
511	20.210	20.197	20.271	VV	2391690	102374331	36.16%	0.425%
512	20.285	20.271	20.305	VV	2252369	44843093	15.48%	0.182%
513	20.319	20.305	20.338	VV	2274220	42173116	14.37%	0.169%
514	20.355	20.338	20.363	VV	2169917	32926939	11.69%	0.137%
515	20.377	20.363	20.391	VV	2294863	36610435	12.86%	0.151%
516	20.398	20.391	20.426	VV	2163497	44135108	15.53%	0.183%
517	20.442	20.426	20.456	VV	2111691	36540564	12.86%	0.151%
518	20.480	20.456	20.490	VV	2141656	44007285	15.48%	0.182%
519	20.499	20.490	20.540	VV	2144838	59504232	20.94%	0.246%
520	20.564	20.540	20.575	VV	2061759	41161100	14.48%	0.170%
521	20.622	20.575	20.657	VV	2066471	98557169	34.68%	0.408%
522	20.674	20.657	20.752	VV	1966662	102752538	36.16%	0.425%
523	20.763	20.752	20.818	VV	1717721	62499112	21.99%	0.259%
524	20.825	20.818	20.841	VV	1496258	20412784	7.18%	0.084%
525	20.872	20.841	20.886	VV	1579370	40838127	14.37%	0.169%
526	20.895	20.886	20.951	VV	1643445	56216188	19.78%	0.233%
527	20.983	20.951	20.997	VV	1485177	38756318	13.64%	0.160%
528	21.012	20.997	21.054	VV	1435429	43710596	15.38%	0.181%
529	21.074	21.054	21.088	VV	1162969	23618254	8.31%	0.098%
530	21.100	21.088	21.164	VV	1161351	48180321	16.95%	0.199%
531	21.172	21.164	21.180	VV	913451	8394043	2.95%	0.035%
532	21.204	21.180	21.229	VV	963289	26798708	9.43%	0.111%
533	21.241	21.229	21.306	VV	873514	35939633	12.65%	0.149%
534	21.319	21.306	21.345	VV	783391	17008127	5.98%	0.070%
535	21.364	21.345	21.419	VV	793924	29634263	10.43%	0.123%
536	21.436	21.419	21.534	VV	631312	36711775	12.92%	0.152%
537	21.545	21.534	21.565	VV	489839	8216667	2.89%	0.034%
538	21.578	21.565	21.629	VV	440466	14337651	5.05%	0.059%
539	21.648	21.629	21.737	VV	368401	19094692	6.72%	0.079%
540	21.768	21.737	21.799	VV	230277	7218578	2.54%	0.030%
541	21.811	21.799	21.843	VV	203540	4226313	1.49%	0.017%
542	21.849	21.843	21.871	VV	163508	1786592	0.63%	0.007%
543	21.886	21.871	21.907	VV	110737	1377450	0.48%	0.006%
544	21.940	21.907	21.951	PBA	20061	976913	0.34%	0.004%
Sum of corrected areas: 24172667996								

Instrument :
FID_G
ClientSampleId :
WC-14A-1A-1-GR

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