

rteres

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06242
 Data File : FG009966.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 01:27
 Sample : N3454-10MSD
 Misc :
 ALS Vial : 17 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	1.617	BV	859	7011	0.13%	0.002%
2	1.630	1.617	1.665	VV	851	16751	0.31%	0.005%
3	1.684	1.665	1.712	VV	743	15683	0.29%	0.004%
4	1.732	1.712	1.747	VV	660	10860	0.20%	0.003%
5	1.752	1.747	1.762	VV	545	3667	0.07%	0.001%
6	1.781	1.762	1.801	VV	1011	13751	0.26%	0.004%
7	1.836	1.801	1.912	VV	175879	1889338	35.50%	0.510%
8	1.920	1.912	1.951	VV	422	7756	0.15%	0.002%
9	1.958	1.951	1.963	VV	384	1857	0.03%	0.001%
10	1.991	1.963	2.009	VV	334	7163	0.13%	0.002%
11	2.025	2.009	2.075	VV	503	13819	0.26%	0.004%
12	2.101	2.075	2.142	VV	1414	29088	0.55%	0.008%
13	2.184	2.142	2.216	VV	1359	32423	0.61%	0.009%
14	2.234	2.216	2.248	VV	1144	13696	0.26%	0.004%
15	2.263	2.248	2.291	VV	848	13315	0.25%	0.004%
16	2.309	2.291	2.343	VV	361	8165	0.15%	0.002%
17	2.348	2.343	2.364	VV	116	1141	0.02%	0.000%
18	2.394	2.364	2.402	VV	645	8357	0.16%	0.002%
19	2.416	2.402	2.447	VV	1350	17552	0.33%	0.005%
20	2.452	2.447	2.457	VV	115	583	0.01%	0.000%
21	2.462	2.457	2.483	VV	132	1329	0.02%	0.000%
22	2.516	2.483	2.540	VV	597	12004	0.23%	0.003%
23	2.553	2.540	2.563	VV	291	3224	0.06%	0.001%
24	2.576	2.563	2.591	VV	358	5056	0.09%	0.001%
25	2.597	2.591	2.617	VV	411	4478	0.08%	0.001%
26	2.620	2.617	2.629	VV	237	1471	0.03%	0.000%
27	2.655	2.629	2.678	VV	787	12872	0.24%	0.003%
28	2.693	2.678	2.708	VV	769	9969	0.19%	0.003%
29	2.715	2.708	2.728	VV	462	4551	0.09%	0.001%
30	2.744	2.728	2.749	VV	546	5655	0.11%	0.002%
31	2.771	2.749	2.806	VV	1489	27508	0.52%	0.007%
32	2.846	2.806	2.872	VV	3968	59401	1.12%	0.016%
33	2.890	2.872	2.919	VV	1157	21034	0.40%	0.006%
34	2.932	2.919	2.953	VV	851	12417	0.23%	0.003%
35	2.959	2.953	2.979	VV	455	4749	0.09%	0.001%
36	3.004	2.979	3.022	VV	1006	15158	0.28%	0.004%

					rters			
37	3.034	3.022	3.049	VV	741	9676	0.18%	0.003%
38	3.070	3.049	3.081	VV	2696	34217		
39	3.098	3.081	3.169	VV	4590	80101		
40	3.194	3.169	3.208	PV	889	10894		
41	3.225	3.208	3.236	VV	1329	16843		
42	3.253	3.236	3.277	VV	2963	43134		
43	3.296	3.277	3.312	VV	3098	40787	0.77%	0.011%
44	3.324	3.312	3.346	VV	1951	26341	0.49%	0.007%
45	3.362	3.346	3.376	VV	1082	12101	0.23%	0.003%
46	3.399	3.376	3.435	VV	6275	87206	1.64%	0.024%
47	3.480	3.435	3.511	VV	4874	94312	1.77%	0.025%
48	3.534	3.511	3.576	VV	7860	173346	3.26%	0.047%
49	3.625	3.576	3.645	VV	4138	104023	1.95%	0.028%
50	3.664	3.645	3.691	VV	3460	58781	1.10%	0.016%
51	3.714	3.691	3.742	VV	12297	141511	2.66%	0.038%
52	3.785	3.742	3.797	VV	3869	69603	1.31%	0.019%
53	3.804	3.797	3.827	VV	3438	36312	0.68%	0.010%
54	3.851	3.827	3.863	PV	2503	29893	0.56%	0.008%
55	3.873	3.863	3.876	VV	1841	13659	0.26%	0.004%
56	3.900	3.876	3.922	VV	9794	141247	2.65%	0.038%
57	3.944	3.922	3.958	VV	5379	91227	1.71%	0.025%
58	3.976	3.958	4.005	VV	6469	111088	2.09%	0.030%
59	4.024	4.005	4.039	VV	6596	76098	1.43%	0.021%
60	4.053	4.039	4.077	VV	4509	76079	1.43%	0.021%
61	4.111	4.077	4.125	VV	5071	117903	2.22%	0.032%
62	4.155	4.125	4.190	VV	13167	205134	3.85%	0.055%
63	4.232	4.190	4.258	VV	7426	126546	2.38%	0.034%
64	4.291	4.258	4.308	VV	11939	190342	3.58%	0.051%
65	4.346	4.308	4.388	VV	215458	2455994	46.14%	0.663%
66	4.408	4.388	4.453	VV	9629	165899	3.12%	0.045%
67	4.489	4.453	4.498	PV	4073	52546	0.99%	0.014%
68	4.519	4.498	4.533	VV	9666	146240	2.75%	0.039%
69	4.552	4.533	4.607	VV	18861	455126	8.55%	0.123%
70	4.630	4.607	4.659	VV	12162	207505	3.90%	0.056%
71	4.697	4.659	4.721	VV	13190	285226	5.36%	0.077%
72	4.745	4.721	4.755	VV	10466	139516	2.62%	0.038%
73	4.776	4.755	4.797	VV	27343	406857	7.64%	0.110%
74	4.810	4.797	4.831	VV	10947	171012	3.21%	0.046%
75	4.847	4.831	4.860	VV	14296	179475	3.37%	0.048%
76	4.868	4.860	4.889	VV	9894	119998	2.25%	0.032%
77	4.928	4.889	4.946	VV	10802	202135	3.80%	0.055%
78	4.959	4.946	4.974	VV	4037	45883	0.86%	0.012%
79	5.023	4.974	5.044	VV	12289	263348	4.95%	0.071%
80	5.052	5.044	5.071	VV	6362	70222	1.32%	0.019%
81	5.094	5.071	5.103	VV	7208	92481	1.74%	0.025%
82	5.122	5.103	5.136	VV	19556	265736	4.99%	0.072%
83	5.141	5.136	5.155	VV	12796	121934	2.29%	0.033%
84	5.163	5.155	5.172	VV	8180	78709	1.48%	0.021%
85	5.179	5.172	5.199	VV	7741	84514	1.59%	0.023%
86	5.233	5.199	5.268	VV	16579	337433	6.34%	0.091%
87	5.305	5.268	5.326	VV	12819	329249	6.19%	0.089%
88	5.338	5.326	5.348	VV	7589	90436	1.70%	0.024%
89	5.364	5.348	5.372	VV	12094	137100	2.58%	0.037%

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Manual IntegrationsAPPROVED

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

90	5.377	5.372	5.409	VV	11577	205574	3.86%	0.055%
91	5.416	5.409	5.434	VV	6888	83321		
92	5.448	5.434	5.468	VV	7061	97294		
93	5.492	5.468	5.518	VV	35094	463632		
94	5.544	5.518	5.550	VV	8069	119004		
95	5.565	5.550	5.593	VV	13443	224892		
96	5.618	5.593	5.637	VV	8348	172930	3.25%	0.047%
97	5.660	5.637	5.698	VV	31815	500704	9.41%	0.135%
98	5.717	5.698	5.738	VV	15889	248042	4.66%	0.067%
99	5.754	5.738	5.777	VV	8873	155683	2.92%	0.042%
100	5.813	5.777	5.835	VV	10305	250234	4.70%	0.068%
101	5.861	5.835	5.883	VV	13496	217518	4.09%	0.059%
102	5.895	5.883	5.903	VV	6990	76690	1.44%	0.021%
103	5.920	5.903	5.944	VV	10819	157558	2.96%	0.043%
104	5.968	5.944	5.980	PV	9903	118638	2.23%	0.032%
105	5.988	5.980	5.997	VV	7634	74415	1.40%	0.020%
106	6.017	5.997	6.035	VV	10826	182477	3.43%	0.049%
107	6.046	6.035	6.058	VV	6867	76264	1.43%	0.021%
108	6.071	6.058	6.084	VV	6815	88379	1.66%	0.024%
109	6.109	6.084	6.125	VV	8135	151914	2.85%	0.041%
110	6.150	6.125	6.171	VV	9104	156009	2.93%	0.042%
111	6.203	6.171	6.223	VV	12844	232304	4.36%	0.063%
112	6.242	6.223	6.262	VV	13495	224062	4.21%	0.060%
113	6.280	6.262	6.296	VV	9592	141734	2.66%	0.038%
114	6.312	6.296	6.342	VV	11387	230283	4.33%	0.062%
115	6.361	6.342	6.377	VV	5593	97466	1.83%	0.026%
116	6.404	6.377	6.430	VV	14017	312995	5.88%	0.084%
117	6.440	6.430	6.453	VV	9365	115413	2.17%	0.031%
118	6.468	6.453	6.500	VV	12329	215049	4.04%	0.058%
119	6.526	6.500	6.572	VV	235788	2556992	48.04%	0.690%
120	6.591	6.572	6.602	VV	7393	89253	1.68%	0.024%
121	6.614	6.602	6.631	VV	7414	99386	1.87%	0.027%
122	6.645	6.631	6.658	VV	5834	75464	1.42%	0.020%
123	6.680	6.658	6.691	VV	29913	349936	6.57%	0.094%
124	6.703	6.691	6.736	VV	32560	403378	7.58%	0.109%
125	6.754	6.736	6.761	VV	6341	64333	1.21%	0.017%
126	6.774	6.761	6.791	VV	8312	114761	2.16%	0.031%
127	6.819	6.791	6.835	VV	10488	206989	3.89%	0.056%
128	6.844	6.835	6.860	VV	7754	102481	1.93%	0.028%
129	6.874	6.860	6.891	VV	6462	93770	1.76%	0.025%
130	6.918	6.891	6.937	VV	10701	161975	3.04%	0.044%
131	6.945	6.937	6.959	VV	3395	33766	0.63%	0.009%
132	6.978	6.959	6.993	VV	9023	111488	2.09%	0.030%
133	7.013	6.993	7.029	VV	13441	186970	3.51%	0.050%
134	7.050	7.029	7.072	VV	12279	220409	4.14%	0.059%
135	7.091	7.072	7.116	VV	8224	152189	2.86%	0.041%
136	7.140	7.116	7.161	VV	9620	168939	3.17%	0.046%
137	7.175	7.161	7.214	VV	7623	122123	2.29%	0.033%
138	7.249	7.214	7.275	VV	42217	541911	10.18%	0.146%
139	7.302	7.275	7.321	VV	9959	179592	3.37%	0.048%
140	7.340	7.321	7.360	VV	9285	139130	2.61%	0.038%
141	7.367	7.360	7.387	VV	3706	43328	0.81%	0.012%

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Manual IntegrationsAPPROVED

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

Client Sampled : WC-14A-1B-GRMSD							Manual Integration	
142	7.433	7.387	7.449	VV	7536	174437	3.28%	0.047%
143	7.472	7.449	7.493	VV	6013	114638	2.00%	0.019%
144	7.519	7.493	7.541	VV	6604	120719	2.00%	0.019%
145	7.558	7.541	7.569	VV	5019	70551	1.33%	0.019%
146	7.600	7.569	7.620	VV	7380	164892	3.00%	0.049%
147	7.647	7.620	7.675	VV	17900	301726	5.00%	0.032%
148	7.689	7.675	7.713	VV	6818	70936	1.33%	0.019%
149	7.747	7.713	7.772	PV	12387	181838	3.42%	0.049%
150	7.791	7.772	7.822	VV	6690	119330	2.24%	0.032%
151	7.836	7.822	7.846	VV	3032	32124	0.60%	0.009%
152	7.854	7.846	7.862	VV	2464	19843	0.37%	0.005%
153	7.871	7.862	7.875	VV	2023	15781	0.30%	0.004%
154	7.895	7.875	7.921	VV	9129	126445	2.38%	0.034%
155	7.939	7.921	7.959	VV	6322	79044	1.49%	0.021%
156	7.992	7.959	8.002	VV	3684	62424	1.17%	0.017%
157	8.039	8.002	8.059	VV	7382	190512	3.58%	0.051%
158	8.076	8.059	8.095	VV	13044	178916	3.36%	0.048%
159	8.102	8.095	8.123	VV	5270	59954	1.13%	0.016%
160	8.139	8.123	8.153	VV	6428	74397	1.40%	0.020%
161	8.175	8.153	8.198	VV	31297	371249	6.97%	0.100%
162	8.217	8.198	8.248	VV	15949	219636	4.13%	0.059%
163	8.263	8.248	8.275	VV	3851	39791	0.75%	0.011%
164	8.290	8.275	8.308	VV	4978	67884	1.28%	0.018%
165	8.357	8.308	8.389	VV	227859	2666663	50.10%	0.720%
166	8.407	8.389	8.429	VV	8183	136864	2.57%	0.037%
167	8.439	8.429	8.459	VV	4082	50694	0.95%	0.014%
168	8.499	8.459	8.520	VV	28587	371395	6.98%	0.100%
169	8.532	8.520	8.546	VV	6009	73754	1.39%	0.020%
170	8.562	8.546	8.576	VV	6716	87946	1.65%	0.024%
171	8.599	8.576	8.615	VV	7363	141009	2.65%	0.038%
172	8.625	8.615	8.661	VV	6263	115686	2.17%	0.031%
173	8.684	8.661	8.695	VV	2708	42918	0.81%	0.012%
174	8.730	8.695	8.755	VV	10000	204886	3.85%	0.055%
175	8.772	8.755	8.780	VV	3783	47910	0.90%	0.013%
176	8.797	8.780	8.825	VV	23017	333622	6.27%	0.090%
177	8.831	8.825	8.842	VV	6693	61552	1.16%	0.017%
178	8.862	8.842	8.879	VV	19250	267852	5.03%	0.072%
179	8.897	8.879	8.922	VV	36915	474900	8.92%	0.128%
180	8.937	8.922	8.947	VV	5916	78219	1.47%	0.021%
181	8.965	8.947	8.982	VV	16713	206443	3.88%	0.056%
182	8.993	8.982	9.003	VV	6366	68693	1.29%	0.019%
183	9.021	9.003	9.055	VV	8975	217037	4.08%	0.059%
184	9.088	9.055	9.110	VV	9213	219535	4.12%	0.059%
185	9.132	9.110	9.145	VV	6127	100669	1.89%	0.027%
186	9.157	9.145	9.170	VV	6856	79080	1.49%	0.021%
187	9.208	9.170	9.234	VV	9271	218305	4.10%	0.059%
188	9.261	9.234	9.288	VV	8964	147413	2.77%	0.040%
189	9.313	9.288	9.356	VV	8174	162348	3.05%	0.044%
190	9.381	9.356	9.396	PV	7533	114017	2.14%	0.031%
191	9.402	9.396	9.406	VV	5526	29690	0.56%	0.008%
192	9.421	9.406	9.433	VV	5756	86034	1.62%	0.023%
193	9.476	9.433	9.493	VV	10138	250758	4.71%	0.068%
194	9.511	9.493	9.525	VV	9689	144621	2.72%	0.039%

195	9.531	9.525	9.538	VV	8057	59446	1.12%	0.016%
196	9.556	9.538	9.585	VV	25170	353798		
197	9.637	9.585	9.661	VV	14378	416733		
198	9.693	9.661	9.701	VV	6146	126046		
199	9.719	9.701	9.755	VV	14323	275830		
200	9.805	9.755	9.828	VV	5904	183512		
201	9.871	9.828	9.883	VV	5983	144719	2.72%	0.039%
202	9.916	9.883	9.935	VV	9661	195299	3.67%	0.053%
203	9.966	9.935	10.003	VV	230977	2751996	51.70%	0.743%
204	10.016	10.003	10.036	VV	7910	137461	2.58%	0.037%
205	10.060	10.036	10.084	VV	8978	204186	3.84%	0.055%
206	10.090	10.084	10.095	VV	4512	28151	0.53%	0.008%
207	10.123	10.095	10.156	VV	9507	244852	4.60%	0.066%
208	10.162	10.156	10.173	VV	5857	55026	1.03%	0.015%
209	10.192	10.173	10.225	VV	11927	237029	4.45%	0.064%
210	10.250	10.225	10.258	VV	7547	120029	2.26%	0.032%
211	10.269	10.258	10.273	VV	8816	72784	1.37%	0.020%
212	10.278	10.273	10.292	VV	8749	92992	1.75%	0.025%
213	10.303	10.292	10.316	VV	8486	113193	2.13%	0.031%
214	10.355	10.316	10.391	VV	32737	794920	14.93%	0.214%
215	10.411	10.391	10.448	VV	18232	521352	9.79%	0.141%
216	10.457	10.448	10.475	VV	12944	199371	3.75%	0.054%
217	10.497	10.475	10.519	VV	23098	426301	8.01%	0.115%
218	10.544	10.519	10.570	VV	15569	363498	6.83%	0.098%
219	10.595	10.570	10.614	VV	16721	359449	6.75%	0.097%
220	10.632	10.614	10.652	VV	16692	338727	6.36%	0.091%
221	10.676	10.652	10.686	VV	16681	300301	5.64%	0.081%
222	10.706	10.686	10.720	VV	23057	391243	7.35%	0.106%
223	10.779	10.720	10.810	VV	101936	2241790	42.12%	0.605%
224	10.821	10.810	10.869	VV	25543	711163	13.36%	0.192%
225	10.900	10.869	10.913	VV	24328	493217	9.27%	0.133%
226	10.934	10.913	10.960	VV	25905	654245	12.29%	0.177%
227	10.975	10.960	10.996	VV	24172	456442	8.58%	0.123%
228	11.018	10.996	11.040	VV	22168	541665	10.18%	0.146%
229	11.052	11.040	11.059	VV	20948	236178	4.44%	0.064%
230	11.075	11.059	11.089	VV	22399	369755	6.95%	0.100%
231	11.104	11.089	11.141	VV	28227	750896	14.11%	0.203%
232	11.186	11.141	11.197	VV	29704	822532	15.45%	0.222%
233	11.207	11.197	11.220	VV	27822	369259	6.94%	0.100%
234	11.238	11.220	11.253	VV	32415	601057	11.29%	0.162%
235	11.263	11.253	11.272	VV	30289	346572	6.51%	0.094%
236	11.279	11.272	11.284	VV	29185	204258	3.84%	0.055%
237	11.290	11.284	11.312	VV	29688	450879	8.47%	0.122%
238	11.332	11.312	11.344	VV	31850	554065	10.41%	0.150%
239	11.369	11.344	11.382	VV	33904	711107	13.36%	0.192%
240	11.414	11.382	11.450	VV	247693	3760588	70.65%	1.015%
241	11.461	11.450	11.467	VV	32641	324054	6.09%	0.087%
242	11.504	11.467	11.533	VV	86222	2032589	38.19%	0.548%
243	11.536	11.533	11.548	VV	34617	302679	5.69%	0.082%
244	11.566	11.548	11.577	VV	32302	537695	10.10%	0.145%
245	11.610	11.577	11.620	VV	32582	778713	14.63%	0.210%
246	11.634	11.620	11.647	VV	31505	482703	9.07%	0.130%

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Manual IntegrationsAPPROVED

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

							Instrument : FID_G	
							ClientSampled : WC-14A-1B-GRMSD	
rteres							Manual Integration	
247	11.693	11.647	11.752	VV	42652	2225178	41.81%	0.600%
248	11.776	11.752	11.801	VV	39618	1057903	19.37%	0.250%
249	11.806	11.801	11.826	VV	34943	491433	9.44%	0.130%
250	11.891	11.826	11.910	VV	51417	2134934	40.21%	0.580%
							Reviewed By :Yogesh	
251	11.921	11.910	11.955	VV	47985	1192237	22.92%	0.300%
252	11.964	11.955	11.985	VV	46974	796692	14.37%	0.114%
253	12.009	11.985	12.027	VV	47833	1113476	20.92%	0.300%
254	12.063	12.027	12.097	VV	66780	2148088	40.36%	0.580%
255	12.107	12.097	12.115	VV	47071	481518	9.05%	0.130%
							Supervised By :Anshu	
256	12.120	12.115	12.128	VV	44116	336275	6.32%	0.091%
257	12.137	12.128	12.162	VV	48415	924754	17.37%	0.250%
258	12.201	12.162	12.237	VV	51228	2062362	38.75%	0.557%
259	12.242	12.237	12.259	VV	41824	523631	9.84%	0.141%
260	12.284	12.259	12.310	VV	58515	1490816	28.01%	0.402%
261	12.335	12.310	12.366	VV	118876	2434961	45.75%	0.657%
262	12.375	12.366	12.381	VV	48715	438360	8.24%	0.118%
263	12.388	12.381	12.396	VV	50190	440588	8.28%	0.119%
264	12.418	12.396	12.424	VV	52528	819922	15.40%	0.221%
265	12.427	12.424	12.464	VV	50634	1173114	22.04%	0.317%
266	12.481	12.464	12.516	VV	50977	1498567	28.15%	0.404%
267	12.548	12.516	12.568	VV	51855	1520921	28.57%	0.410%
268	12.575	12.568	12.583	VV	50187	422046	7.93%	0.114%
269	12.611	12.583	12.615	VV	51631	966121	18.15%	0.261%
270	12.644	12.615	12.666	VV	68590	1771787	33.29%	0.478%
271	12.675	12.666	12.697	VV	54652	930230	17.48%	0.251%
272	12.727	12.697	12.771	VV	259344	4699769	88.30%	1.268%
273	12.780	12.771	12.794	VV	50991	684573	12.86%	0.185%
274	12.814	12.794	12.835	VV	57437	1264996	23.77%	0.341%
275	12.850	12.835	12.855	VV	50938	598686	11.25%	0.162%
276	12.858	12.855	12.868	VV	50490	395261	7.43%	0.107%
277	12.887	12.868	12.907	VV	52739	1165865	21.90%	0.315%
278	12.912	12.907	12.918	VV	48109	310415	5.83%	0.084%
279	12.925	12.918	12.931	VV	46775	371092	6.97%	0.100%
280	12.969	12.931	12.988	VV	50943	1598084	30.02%	0.431%
281	13.012	12.988	13.035	VV	52055	1348033	25.33%	0.364%
282	13.054	13.035	13.066	VV	53231	924013	17.36%	0.249%
283	13.072	13.066	13.076	VV	51654	300402	5.64%	0.081%
284	13.091	13.076	13.113	VV	53222	1128099	21.19%	0.304%
285	13.150	13.113	13.195	VV	59124	2595963	48.77%	0.700%
286	13.219	13.195	13.224	VV	64895	987646	18.56%	0.267%
287	13.230	13.224	13.286	VV	65003	2157882	40.54%	0.582%
288	13.293	13.286	13.299	VV	52402	380691	7.15%	0.103%
289	13.301	13.299	13.313	VV	50228	412072	7.74%	0.111%
290	13.347	13.313	13.377	VV	62671	2173265	40.83%	0.586%
291	13.394	13.377	13.429	VV	66121	1713447	32.19%	0.462%
292	13.457	13.429	13.465	VV	52259	1045247	19.64%	0.282%
293	13.486	13.465	13.519	VV	62256	1734548	32.59%	0.468%
294	13.569	13.519	13.597	VV	106082	2999130	56.35%	0.809%
295	13.615	13.597	13.629	VV	58202	1065987	20.03%	0.288%
296	13.635	13.629	13.638	VV	53792	287833	5.41%	0.078%
297	13.653	13.638	13.679	VV	58748	1337238	25.12%	0.361%
298	13.691	13.679	13.714	VV	51625	1036632	19.48%	0.280%
299	13.726	13.714	13.738	VV	54387	729400	13.70%	0.197%

							Instrument : FID_G	
							ClientSampleId : WC-14A-1B-GRMSD	
300	13.757	13.738	13.775	VV	58096	1220016	22.92%	0.329%
301	13.782	13.775	13.806	VV	57836	1007691	18.19%	0.261%
302	13.832	13.806	13.836	VV	63835	1050712	19.96%	0.373%
303	13.840	13.836	13.864	VV	64537	977807	18.48%	0.265%
304	13.875	13.864	13.884	VV	52706	645641	12.47%	0.251%
305	13.929	13.884	13.974	VV	244372	5322732	100.85%	0.156%
306	13.983	13.974	13.994	VV	50280	577431	10.85%	0.156%
307	14.008	13.994	14.026	VV	54454	968155	18.19%	0.261%
308	14.063	14.026	14.069	VV	59118	1381893	25.96%	0.373%
309	14.071	14.069	14.099	VV	57937	983850	18.48%	0.265%
310	14.118	14.099	14.129	VV	54856	929655	17.47%	0.251%
311	14.165	14.129	14.188	VV	63475	2020253	37.96%	0.545%
312	14.195	14.188	14.209	VV	54041	666081	12.51%	0.180%
313	14.227	14.209	14.249	VV	55389	1272359	23.90%	0.343%
314	14.270	14.249	14.290	VV	59102	1321666	24.83%	0.357%
315	14.317	14.290	14.351	VV	61744	2056600	38.64%	0.555%
316	14.376	14.351	14.389	VV	56972	1225512	23.02%	0.331%
317	14.416	14.389	14.439	VV	62977	1656213	31.12%	0.447%
318	14.443	14.439	14.454	VV	50593	465310	8.74%	0.126%
319	14.460	14.454	14.465	VV	49405	303287	5.70%	0.082%
320	14.488	14.465	14.521	VV	58182	1782613	33.49%	0.481%
321	14.540	14.521	14.548	VV	53598	834736	15.68%	0.225%
322	14.557	14.548	14.576	VV	55958	890844	16.74%	0.240%
323	14.586	14.576	14.599	VV	57329	754548	14.18%	0.204%
324	14.621	14.599	14.651	VV	63184	1759924	33.06%	0.475%
325	14.668	14.651	14.685	VV	51146	1004601	18.87%	0.271%
326	14.731	14.685	14.751	VV	63047	2136229	40.13%	0.576%
327	14.757	14.751	14.778	VV	52314	802884	15.08%	0.217%
328	14.791	14.778	14.803	VV	51005	740414	13.91%	0.200%
329	14.831	14.803	14.861	VV	143544	2945689	55.34%	0.795%
330	14.876	14.861	14.893	VV	52685	951836	17.88%	0.257%
331	14.904	14.893	14.913	VV	49445	579523	10.89%	0.156%
332	14.934	14.913	14.957	VV	56770	1355344	25.46%	0.366%
333	14.972	14.957	14.988	VV	51648	902550	16.96%	0.244%
334	14.992	14.988	15.004	VV	47423	439511	8.26%	0.119%
335	15.036	15.004	15.066	VV	238742	4185810	78.64%	1.129%
336	15.069	15.066	15.078	VV	54495	370848	6.97%	0.100%
337	15.093	15.078	15.112	VV	53606	1020830	19.18%	0.275%
338	15.116	15.112	15.122	VV	51761	308662	5.80%	0.083%
339	15.140	15.122	15.162	VV	54789	1246310	23.41%	0.336%
340	15.179	15.162	15.215	VV	59109	1602015	30.10%	0.432%
341	15.234	15.215	15.239	VV	49733	670550	12.60%	0.181%
342	15.251	15.239	15.267	VV	52438	846538	15.90%	0.228%
343	15.286	15.267	15.305	VV	51274	1096610	20.60%	0.296%
344	15.318	15.305	15.323	VV	50249	526935	9.90%	0.142%
345	15.332	15.323	15.345	VV	52092	675715	12.69%	0.182%
346	15.362	15.345	15.374	VV	50966	824677	15.49%	0.223%
347	15.413	15.374	15.439	VV	92401	2487632	46.74%	0.671%
348	15.454	15.439	15.457	VV	53856	583651	10.97%	0.157%
349	15.463	15.457	15.468	VV	55426	346276	6.51%	0.093%
350	15.471	15.468	15.483	VV	52857	460438	8.65%	0.124%
351	15.486	15.483	15.496	VV	49876	377192	7.09%	0.102%

Manual IntegrationsAPPROVED

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

					rters				
352	15.501	15.496	15.511	VV	50132	443420	8.33%	0.120%	
353	15.554	15.511	15.565	VV	56369	1628584	30.03%	0.120%	
354	15.592	15.565	15.597	VV	58997	1091621	20.03%	0.120%	
355	15.615	15.597	15.633	VV	68389	1292679	24.03%	0.120%	
356	15.648	15.633	15.668	VV	57193	1084786	20.03%	0.236%	
357	15.672	15.668	15.690	VV	47399	620987	11.03%	0.236%	
358	15.701	15.690	15.722	VV	48133	874475	16.43%	0.236%	
359	15.731	15.722	15.743	VV	51025	640309	12.03%	0.173%	
360	15.764	15.743	15.770	VV	53530	800490	15.04%	0.216%	
361	15.782	15.770	15.786	VV	54360	526212	9.89%	0.142%	
362	15.792	15.786	15.807	VV	52973	656993	12.34%	0.177%	
363	15.816	15.807	15.832	VV	51022	716170	13.45%	0.193%	
364	15.872	15.832	15.908	VV	61759	2464010	46.29%	0.665%	
365	15.913	15.908	15.932	VV	52687	722170	13.57%	0.195%	
366	15.954	15.932	15.980	VV	55640	1474134	27.70%	0.398%	
367	15.985	15.980	15.995	VV	49691	439045	8.25%	0.118%	
368	16.007	15.995	16.011	VV	52341	488099	9.17%	0.132%	
369	16.017	16.011	16.030	VV	52125	562933	10.58%	0.152%	
370	16.062	16.030	16.094	VV	221285	4349270	81.71%	1.174%	
371	16.102	16.094	16.126	VV	58511	1055229	19.82%	0.285%	
372	16.133	16.126	16.138	VV	50106	342146	6.43%	0.092%	
373	16.142	16.138	16.149	VV	47796	322732	6.06%	0.087%	
374	16.161	16.149	16.181	VV	48991	864709	16.25%	0.233%	
375	16.235	16.181	16.261	VV	66693	2614519	49.12%	0.705%	
376	16.274	16.261	16.280	VV	52333	569188	10.69%	0.154%	
377	16.300	16.280	16.305	VV	58399	816531	15.34%	0.220%	
378	16.313	16.305	16.349	VV	60141	1511450	28.40%	0.408%	
379	16.382	16.349	16.395	VV	66492	1666737	31.31%	0.450%	
380	16.425	16.395	16.459	VV	66691	2225484	41.81%	0.601%	
381	16.470	16.459	16.477	VV	54947	578346	10.87%	0.156%	
382	16.495	16.477	16.506	VV	60182	988432	18.57%	0.267%	
383	16.515	16.506	16.536	VV	58639	1019353	19.15%	0.275%	
384	16.546	16.536	16.562	VV	56235	817081	15.35%	0.220%	
385	16.572	16.562	16.591	VV	52689	876739	16.47%	0.237%	
386	16.605	16.591	16.613	VV	54122	669198	12.57%	0.181%	
387	16.623	16.613	16.627	VV	54492	463075	8.70%	0.125%	
388	16.635	16.627	16.643	VV	56861	515753	9.69%	0.139%	
389	16.648	16.643	16.653	VV	52775	294571	5.53%	0.079%	
390	16.660	16.653	16.671	VV	52430	562116	10.56%	0.152%	
391	16.682	16.671	16.692	VV	54933	654011	12.29%	0.176%	
392	16.716	16.692	16.721	VV	60265	961614	18.07%	0.259%	
393	16.729	16.721	16.750	VV	62318	985316	18.51%	0.266%	
394	16.760	16.750	16.766	VV	58864	551590	10.36%	0.149%	
395	16.790	16.766	16.795	VV	62762	1025250	19.26%	0.277%	
396	16.799	16.795	16.806	VV	61959	412765	7.75%	0.111%	
397	16.808	16.806	16.826	VV	62193	683270	12.84%	0.184%	
398	16.830	16.826	16.834	VV	57651	243735	4.58%	0.066%	
399	16.836	16.834	16.847	VV	56552	443624	8.33%	0.120%	
400	16.868	16.847	16.910	VV	58939	2015760	37.87%	0.544%	
401	16.914	16.910	16.919	VV	49867	273241	5.13%	0.074%	
402	16.928	16.919	16.933	VV	50539	412973	7.76%	0.111%	
403	16.937	16.933	16.951	VV	50828	523780	9.84%	0.141%	
404	16.958	16.951	16.963	VV	50824	349956	6.57%	0.094%	

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

					rters				
405	16.972	16.963	16.981	VV	54199	563791	10.59%	0.152%	
406	17.014	16.981	17.046	VV	233165	4487031	84.21%	0.306%	
407	17.057	17.046	17.069	VV	59193	761598	14.34%	0.514%	
408	17.072	17.069	17.078	VV	51810	301528	5.78%	0.215%	
409	17.087	17.078	17.113	VV	56609	1074821	20.93%	0.388%	
410	17.118	17.113	17.128	VV	52721	457976	8.93%	0.105%	
411	17.175	17.128	17.185	VV	60431	1879326	35.31%	0.707%	
412	17.209	17.185	17.217	VV	63779	1135710	21.34%	0.452%	
413	17.228	17.217	17.272	VV	65903	1904674	35.78%	0.266%	
414	17.294	17.272	17.299	VV	50537	794942	14.93%	0.256%	
415	17.319	17.299	17.345	VV	54454	1436783	26.99%	0.259%	
416	17.349	17.345	17.358	VV	51826	390284	7.33%	0.271%	
417	17.385	17.358	17.441	VV	64262	2619406	49.21%	0.234%	
418	17.473	17.441	17.496	VV	55550	1676375	31.49%	0.116%	
419	17.514	17.496	17.530	VV	52951	987147	18.55%	0.098%	
420	17.554	17.530	17.561	VV	53866	949557	17.84%	0.215%	
421	17.581	17.561	17.591	VV	56497	958943	18.02%	0.424%	
422	17.609	17.591	17.622	VV	55433	1003591	18.85%	0.278%	
423	17.629	17.622	17.650	VV	56380	867562	16.30%	0.079%	
424	17.659	17.650	17.665	VV	51158	431124	8.10%	0.661%	
425	17.671	17.665	17.677	VV	49010	362029	6.80%	1.081%	
426	17.683	17.677	17.705	VV	51010	798468	15.00%	0.318%	
427	17.724	17.705	17.757	VV	54891	1569827	29.49%	0.299%	
428	17.784	17.757	17.789	VV	56466	1029415	19.34%	0.193%	
429	17.793	17.789	17.798	VV	56581	292505	5.50%	0.273%	
430	17.852	17.798	17.871	VV	62120	2448156	45.99%	0.058%	
431	17.903	17.871	17.938	VV	193856	4007787	75.30%	0.177%	
432	17.948	17.938	17.988	VV	41466	1179011	22.15%	0.110%	
433	18.014	17.988	18.026	VV	52858	1107192	20.80%	0.359%	
434	18.032	18.026	18.051	VV	51123	716800	13.47%	0.163%	
435	18.055	18.051	18.094	VV	46192	1011903	19.01%	0.529%	
436	18.099	18.094	18.105	VV	35269	214240	4.03%	0.282%	
437	18.116	18.105	18.135	VV	39717	656601	12.34%	0.082%	
438	18.149	18.135	18.155	VV	35281	407351	7.65%	0.478%	
439	18.207	18.155	18.213	VV	41769	1331794	25.02%	0.050%	
440	18.231	18.213	18.237	VV	44780	603349	11.34%	0.137%	
441	18.259	18.237	18.305	VV	62060	1958704	36.80%	0.097%	
442	18.328	18.305	18.351	VV	40276	1044232	19.62%	0.201%	
443	18.359	18.351	18.365	VV	36900	302161	5.68%	0.183%	
444	18.386	18.365	18.434	VV	54868	1772106	33.29%	0.078%	
445	18.440	18.434	18.444	VV	34155	186249	3.50%	0.162%	
446	18.451	18.444	18.470	VV	34487	509154	9.57%	0.037%	
447	18.474	18.470	18.489	VV	32202	358020	6.73%	0.094%	
448	18.506	18.489	18.527	VV	34927	744217	13.98%	0.079%	
449	18.539	18.527	18.565	VV	33784	677046	12.72%	0.064%	
450	18.571	18.565	18.583	VV	28272	290913	5.47%	0.026%	
451	18.594	18.583	18.618	VV	31856	601282	11.30%		
452	18.623	18.618	18.627	VV	26599	137524	2.58%		
453	18.630	18.627	18.653	VV	26248	350087	6.58%		
454	18.669	18.653	18.676	VV	22106	291941	5.48%		
455	18.681	18.676	18.695	VV	22183	238423	4.48%		
456	18.700	18.695	18.703	VV	20530	98111	1.84%		

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

					riteres			
457	18.738	18.703	18.765	VV	158968	2735158	51.39%	0.738%
458	18.770	18.765	18.777	VV	16193	100502		
459	18.785	18.777	18.789	VV	13766	90592		
460	18.812	18.789	18.824	VV	22887	400192		
461	18.838	18.824	18.846	VV	22886	267743		
462	18.863	18.846	18.884	VV	27003	530558		
463	18.889	18.884	18.893	VV	21455	108585	2.04%	0.029%
464	18.917	18.893	18.921	VV	30536	436622	8.20%	0.118%
465	18.929	18.921	18.938	VV	32361	303412	5.70%	0.082%
466	18.943	18.938	18.951	VV	30995	231815	4.36%	0.063%
467	18.958	18.951	18.971	VV	31831	365804	6.87%	0.099%
468	18.996	18.971	19.010	VV	36290	755308	14.19%	0.204%
469	19.017	19.010	19.022	VV	31748	208727	3.92%	0.056%
470	19.056	19.022	19.062	VV	38861	825424	15.51%	0.223%
471	19.083	19.062	19.110	VV	46668	1197745	22.50%	0.323%
472	19.136	19.110	19.184	VV	47949	1695541	31.85%	0.458%
473	19.190	19.184	19.198	VV	31361	246110	4.62%	0.066%
474	19.219	19.198	19.277	VV	30449	1057358	19.86%	0.285%
475	19.324	19.277	19.348	VV	29780	910945	17.11%	0.246%
476	19.352	19.348	19.374	VV	17967	247549	4.65%	0.067%
477	19.385	19.374	19.406	VV	17038	300985	5.65%	0.081%
478	19.418	19.406	19.422	VV	18430	159235	2.99%	0.043%
479	19.441	19.422	19.447	VV	20134	272589	5.12%	0.074%
480	19.463	19.447	19.476	VV	25203	407415	7.65%	0.110%
481	19.523	19.476	19.580	VV	199441	4567185	85.81%	1.232%
482	19.593	19.580	19.598	VV	38933	403475	7.58%	0.109%
483	19.620	19.598	19.660	VV	43126	1436183	26.98%	0.388%
484	19.673	19.660	19.677	VV	39397	402971	7.57%	0.109%
485	19.685	19.677	19.689	VV	40674	283235	5.32%	0.076%
486	19.720	19.689	19.732	VV	50436	1161990	21.83%	0.314%
487	19.750	19.732	19.763	VV	50604	894779	16.81%	0.241%
488	19.769	19.763	19.778	VV	47292	402213	7.56%	0.109%
489	19.793	19.778	19.807	VV	47525	775056	14.56%	0.209%
490	19.812	19.807	19.814	VV	40722	172955	3.25%	0.047%
491	19.818	19.814	19.837	VV	42241	552004	10.37%	0.149%
492	19.846	19.837	19.868	VV	40149	657817	12.36%	0.178%
493	19.876	19.868	19.898	VV	32883	539557	10.14%	0.146%
494	19.920	19.898	19.925	VV	36031	529541	9.95%	0.143%
495	19.932	19.925	19.958	VV	36381	659848	12.40%	0.178%
496	19.974	19.958	19.979	VV	31385	362185	6.80%	0.098%
497	19.987	19.979	19.999	VV	32432	383540	7.21%	0.103%
498	20.031	19.999	20.046	VV	47951	1148658	21.58%	0.310%
499	20.071	20.046	20.081	VV	48558	931932	17.51%	0.251%
500	20.090	20.081	20.101	VV	48656	557708	10.48%	0.150%
501	20.122	20.101	20.153	VV	56074	1570732	29.51%	0.424%
502	20.166	20.153	20.178	VV	53365	749520	14.08%	0.202%
503	20.186	20.178	20.197	VV	49037	540193	10.15%	0.146%
504	20.212	20.197	20.226	VV	52559	837999	15.74%	0.226%
505	20.264	20.226	20.294	VV	201520	4125096	77.50%	1.113%
506	20.303	20.294	20.321	VV	45122	676005	12.70%	0.182%
507	20.376	20.321	20.386	VV	60857	1997803	37.53%	0.539%
508	20.411	20.386	20.428	VV	82221	1901240	35.72%	0.513%
509	20.433	20.428	20.445	VV	77544	735063	13.81%	0.198%

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

							Instrument : FID_G	
							ClientSampleId : WC-14A-1B-GRMSD	
510	20.451	20.445	20.464	VV	74394	851298	15.99%	0.230%
511	20.472	20.464	20.493	VV	75387	1232832	23.93%	0.315%
512	20.510	20.493	20.540	VV	77434	1931429	36.54%	0.279%
513	20.548	20.540	20.560	VV	64356	761309	14.46%	0.709%
514	20.566	20.560	20.581	VV	66416	816654	19.38%	0.154%
515	20.587	20.581	20.601	VV	62060	692495	13.71%	0.303%
516	20.611	20.601	20.635	VV	59167	1121396	21.07%	0.315%
517	20.666	20.635	20.673	VV	57085	1167017	21.93%	0.182%
518	20.686	20.673	20.691	VV	66868	673229	12.65%	0.498%
519	20.718	20.691	20.731	VV	89815	1845234	34.67%	0.382%
520	20.739	20.731	20.763	VV	77728	1414237	26.57%	0.214%
521	20.771	20.763	20.781	VV	75123	792935	14.90%	0.381%
522	20.794	20.781	20.813	VV	79322	1412896	26.54%	0.279%
523	20.824	20.813	20.836	VV	76657	1035705	19.46%	0.709%
524	20.842	20.836	20.917	VV	69821	2628359	49.38%	0.154%
525	20.931	20.917	20.943	VV	39682	570059	10.71%	1.033%
526	20.981	20.943	21.020	VV	167790	3828471	71.93%	0.120%
527	21.033	21.020	21.039	VV	42208	444875	8.36%	0.421%
528	21.083	21.039	21.096	VV	51273	1559670	29.30%	0.170%
529	21.111	21.096	21.118	VV	48510	630875	11.85%	0.218%
530	21.129	21.118	21.146	VV	49593	808820	15.20%	0.265%
531	21.157	21.146	21.181	VV	49462	983072	18.47%	0.133%
532	21.188	21.181	21.201	VV	44497	494061	9.28%	0.245%
533	21.206	21.201	21.245	VV	37658	907380	17.05%	0.120%
534	21.255	21.245	21.268	VV	35594	443128	8.33%	0.216%
535	21.276	21.268	21.314	VV	30846	799010	15.01%	0.125%
536	21.322	21.314	21.348	VV	26054	464084	8.72%	0.038%
537	21.353	21.348	21.360	VV	20290	142219	2.67%	0.020%
538	21.363	21.360	21.366	VV	19959	73042	1.37%	0.050%
539	21.372	21.366	21.382	VV	20975	186109	3.50%	0.088%
540	21.398	21.382	21.407	VV	24607	325171	6.11%	0.064%
541	21.418	21.407	21.424	VV	24612	236629	4.45%	0.213%
542	21.461	21.424	21.467	VV	34610	787897	14.80%	0.245%
543	21.478	21.467	21.518	VV	35156	907768	17.05%	0.051%
544	21.523	21.518	21.534	VV	21295	188320	3.54%	0.092%
545	21.543	21.534	21.569	VV	18869	340742	6.40%	0.037%
546	21.576	21.569	21.586	VV	14602	138295	2.60%	0.063%
547	21.596	21.586	21.620	VV	16161	234230	4.40%	0.017%
548	21.633	21.620	21.638	VV	7052	63838	1.20%	0.035%
549	21.655	21.638	21.666	VV	8889	128366	2.41%	0.056%
550	21.692	21.666	21.705	VV	9940	207055	3.89%	0.022%
551	21.715	21.705	21.729	VV	7950	82194	1.54%	0.009%
552	21.735	21.729	21.750	VV	5427	34003	0.64%	0.002%
553	21.757	21.750	21.763	VV	1384	8589	0.16%	0.856%
554	21.838	21.763	21.892	PV	124556	3171602	59.59%	0.026%
555	21.898	21.892	21.913	VV	10482	95642	1.80%	0.054%
556	21.924	21.913	21.951	VBA	6637	200338	3.76%	
Sum of corrected areas:							370592187	

Manual IntegrationsAPPROVED

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