

rteres

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06242
 Data File : FG009965.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 00:58
 Sample : N3454-10MS
 Misc :
 ALS Vial : 16 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	1.610	1.598	1.623	BV	2627	33722	0.46%	0.009%
2	1.631	1.623	1.641	VV	4153	41604	0.57%	0.011%
3	1.646	1.641	1.655	PV	4390	33505	0.46%	0.009%
4	1.660	1.655	1.663	VV	4320	20299	0.28%	0.005%
5	1.686	1.663	1.695	VV	4560	84932	1.16%	0.023%
6	1.702	1.695	1.713	VV	4374	47349	0.65%	0.013%
7	1.733	1.713	1.762	VV	4345	122544	1.67%	0.033%
8	1.782	1.762	1.805	VV	4638	110369	1.51%	0.030%
9	1.836	1.805	1.913	VV	183879	2084286	28.42%	0.559%
10	1.926	1.913	1.973	VV	3818	129345	1.76%	0.035%
11	1.990	1.973	2.007	VV	3575	71566	0.98%	0.019%
12	2.023	2.007	2.034	VV	3671	58088	0.79%	0.016%
13	2.038	2.034	2.070	VV	3565	72126	0.98%	0.019%
14	2.074	2.070	2.081	VV	3225	21002	0.29%	0.006%
15	2.104	2.081	2.143	VV	4359	136095	1.86%	0.037%
16	2.184	2.143	2.218	VV	4075	156533	2.13%	0.042%
17	2.234	2.218	2.250	VV	3766	65240	0.89%	0.018%
18	2.263	2.250	2.295	VV	3389	83066	1.13%	0.022%
19	2.308	2.295	2.357	VV	2894	99709	1.36%	0.027%
20	2.393	2.357	2.401	VV	4230	73043	1.00%	0.020%
21	2.417	2.401	2.453	VV	3608	89003	1.21%	0.024%
22	2.466	2.453	2.474	VV	2318	29297	0.40%	0.008%
23	2.515	2.474	2.540	VV	2758	94700	1.29%	0.025%
24	2.555	2.540	2.561	VV	2297	28352	0.39%	0.008%
25	2.581	2.561	2.589	VV	2281	37901	0.52%	0.010%
26	2.595	2.589	2.619	VV	2290	39177	0.53%	0.011%
27	2.623	2.619	2.629	VV	2075	12291	0.17%	0.003%
28	2.655	2.629	2.676	VV	2593	63885	0.87%	0.017%
29	2.694	2.676	2.728	VV	2518	68617	0.94%	0.018%
30	2.747	2.728	2.752	VV	2165	29378	0.40%	0.008%
31	2.772	2.752	2.803	VV	3085	65470	0.89%	0.018%
32	2.820	2.803	2.826	VV	1847	24385	0.33%	0.007%
33	2.847	2.826	2.874	VV	5326	95320	1.30%	0.026%
34	2.890	2.874	2.918	VV	2400	53472	0.73%	0.014%
35	2.933	2.918	2.957	VV	2107	41432	0.56%	0.011%
36	2.961	2.957	2.984	VV	1579	22959	0.31%	0.006%

					retention			
37	3.006	2.984	3.023	VV	2013	39078	0.53%	0.010%
38	3.038	3.023	3.050	VV	1782	26762		
39	3.071	3.050	3.082	VV	3555	52551		
40	3.100	3.082	3.173	VV	5519	126767		
41	3.196	3.173	3.208	VV	1721	28263		
42	3.226	3.208	3.237	VV	2080	29874		
43	3.254	3.237	3.278	VV	3733	61242	0.84%	0.016%
44	3.297	3.278	3.312	VV	4943	55767	0.76%	0.015%
45	3.325	3.312	3.344	VV	2578	38275	0.52%	0.010%
46	3.362	3.344	3.377	VV	1706	24947	0.34%	0.007%
47	3.400	3.377	3.436	VV	6823	105450	1.44%	0.028%
48	3.481	3.436	3.511	VV	5258	114932	1.57%	0.031%
49	3.535	3.511	3.578	VV	8112	187452	2.56%	0.050%
50	3.626	3.578	3.646	VV	4382	115774	1.58%	0.031%
51	3.665	3.646	3.691	VV	3708	65716	0.90%	0.018%
52	3.715	3.691	3.744	VV	12346	147792	2.02%	0.040%
53	3.787	3.744	3.798	VV	3987	73418	1.00%	0.020%
54	3.806	3.798	3.828	VV	3586	39506	0.54%	0.011%
55	3.852	3.828	3.864	VV	2530	31745	0.43%	0.009%
56	3.900	3.864	3.924	VV	9986	157636	2.15%	0.042%
57	3.945	3.924	3.959	VV	5442	90715	1.24%	0.024%
58	3.977	3.959	4.006	VV	6619	111951	1.53%	0.030%
59	4.025	4.006	4.040	VV	6711	76888	1.05%	0.021%
60	4.054	4.040	4.077	VV	4494	74508	1.02%	0.020%
61	4.110	4.077	4.124	VV	5095	116399	1.59%	0.031%
62	4.155	4.124	4.190	VV	13251	206228	2.81%	0.055%
63	4.232	4.190	4.258	VV	7247	125501	1.71%	0.034%
64	4.292	4.258	4.309	VV	11811	188493	2.57%	0.051%
65	4.347	4.309	4.389	VV	214160	2413650	32.91%	0.648%
66	4.410	4.389	4.453	VV	9353	163785	2.23%	0.044%
67	4.490	4.453	4.500	PV	3977	51528	0.70%	0.014%
68	4.520	4.500	4.534	VV	9378	143166	1.95%	0.038%
69	4.553	4.534	4.607	VV	18285	446759	6.09%	0.120%
70	4.631	4.607	4.661	VV	12152	205706	2.81%	0.055%
71	4.698	4.661	4.722	VV	13169	279795	3.82%	0.075%
72	4.746	4.722	4.756	VV	10209	134690	1.84%	0.036%
73	4.777	4.756	4.798	VV	26667	401072	5.47%	0.108%
74	4.811	4.798	4.832	VV	10758	168691	2.30%	0.045%
75	4.849	4.832	4.862	VV	14098	182899	2.49%	0.049%
76	4.869	4.862	4.890	VV	9919	111904	1.53%	0.030%
77	4.929	4.890	4.947	VV	10659	200458	2.73%	0.054%
78	4.960	4.947	4.975	VV	3958	45337	0.62%	0.012%
79	5.025	4.975	5.045	VV	12039	259233	3.54%	0.070%
80	5.054	5.045	5.072	VV	6338	70773	0.97%	0.019%
81	5.095	5.072	5.105	VV	7227	93977	1.28%	0.025%
82	5.124	5.105	5.138	VV	19270	262700	3.58%	0.070%
83	5.142	5.138	5.157	VV	12402	117210	1.60%	0.031%
84	5.165	5.157	5.174	VV	8183	79334	1.08%	0.021%
85	5.180	5.174	5.200	VV	7561	81871	1.12%	0.022%
86	5.234	5.200	5.254	VV	15875	276179	3.77%	0.074%
87	5.258	5.254	5.269	VV	7025	58434	0.80%	0.016%
88	5.307	5.269	5.328	VV	12758	327125	4.46%	0.088%
89	5.340	5.328	5.350	VV	7406	89069	1.21%	0.024%

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90	5.367	5.350	5.413	VV	11715	346173	4.72%	0.093%
91	5.419	5.413	5.435	VV	6857	74382		
92	5.449	5.435	5.469	VV	7112	97456		
93	5.493	5.469	5.520	VV	33971	458889		
94	5.545	5.520	5.551	VV	8086	117315		
95	5.567	5.551	5.594	VV	13505	226876		
96	5.619	5.594	5.639	VV	8345	172960	2.36%	0.046%
97	5.660	5.639	5.698	VV	31013	491355	6.70%	0.132%
98	5.717	5.698	5.739	VV	15472	248585	3.39%	0.067%
99	5.754	5.739	5.778	VV	9137	157400	2.15%	0.042%
100	5.814	5.778	5.835	VV	10453	249704	3.41%	0.067%
101	5.862	5.835	5.884	VV	13259	218307	2.98%	0.059%
102	5.897	5.884	5.904	VV	6978	75839	1.03%	0.020%
103	5.921	5.904	5.945	VV	10544	160426	2.19%	0.043%
104	5.969	5.945	5.981	PV	10072	119188	1.63%	0.032%
105	5.990	5.981	5.998	VV	7865	74176	1.01%	0.020%
106	6.018	5.998	6.036	VV	11100	184259	2.51%	0.049%
107	6.047	6.036	6.059	VV	6771	75523	1.03%	0.020%
108	6.072	6.059	6.085	VV	7047	88364	1.20%	0.024%
109	6.110	6.085	6.127	VV	7861	152434	2.08%	0.041%
110	6.151	6.127	6.172	VV	8937	157109	2.14%	0.042%
111	6.205	6.172	6.224	VV	13113	230665	3.15%	0.062%
112	6.243	6.224	6.264	VV	13532	224948	3.07%	0.060%
113	6.282	6.264	6.297	VV	9630	141373	1.93%	0.038%
114	6.313	6.297	6.343	VV	11457	231024	3.15%	0.062%
115	6.361	6.343	6.377	VV	5706	95392	1.30%	0.026%
116	6.405	6.377	6.430	VV	14126	304429	4.15%	0.082%
117	6.442	6.430	6.454	VV	9497	119648	1.63%	0.032%
118	6.470	6.454	6.501	VV	12358	213853	2.92%	0.057%
119	6.527	6.501	6.573	VV	232330	2518713	34.35%	0.676%
120	6.592	6.573	6.603	VV	7410	87814	1.20%	0.024%
121	6.616	6.603	6.631	VV	7293	100663	1.37%	0.027%
122	6.646	6.631	6.660	VV	5742	75915	1.04%	0.020%
123	6.681	6.660	6.693	VV	29164	342923	4.68%	0.092%
124	6.705	6.693	6.738	VV	32660	400805	5.47%	0.108%
125	6.755	6.738	6.762	VV	6365	62979	0.86%	0.017%
126	6.776	6.762	6.792	VV	8426	112838	1.54%	0.030%
127	6.822	6.792	6.837	VV	10340	210146	2.87%	0.056%
128	6.845	6.837	6.861	VV	7692	96952	1.32%	0.026%
129	6.875	6.861	6.892	VV	6538	91953	1.25%	0.025%
130	6.919	6.892	6.938	VV	10504	162142	2.21%	0.044%
131	6.946	6.938	6.960	VV	3304	27183	0.37%	0.007%
132	6.980	6.960	6.994	VV	8828	110591	1.51%	0.030%
133	7.015	6.994	7.030	VV	12627	180266	2.46%	0.048%
134	7.052	7.030	7.074	VV	12132	218035	2.97%	0.059%
135	7.092	7.074	7.118	VV	7928	149212	2.03%	0.040%
136	7.143	7.118	7.163	VV	9422	164887	2.25%	0.044%
137	7.176	7.163	7.215	VV	7394	115182	1.57%	0.031%
138	7.250	7.215	7.272	VV	41302	517536	7.06%	0.139%
139	7.305	7.272	7.323	VV	9486	189943	2.59%	0.051%
140	7.341	7.323	7.361	VV	9115	133438	1.82%	0.036%
141	7.369	7.361	7.388	VV	3760	44431	0.61%	0.012%

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142	7.435	7.388	7.450	VV	7245	168100	2.29%	0.045%
143	7.455	7.450	7.463	VV	5008	36779		
144	7.474	7.463	7.493	VV	6192	76108		
145	7.519	7.493	7.543	VV	6309	121556		
146	7.561	7.543	7.573	VV	4850	72182		
147	7.578	7.573	7.584	VV	4424	29724		
148	7.600	7.584	7.622	VV	6956	125315	1.71%	0.034%
149	7.648	7.622	7.677	VV	17375	292179	3.98%	0.078%
150	7.690	7.677	7.714	VV	6728	67497	0.92%	0.018%
151	7.748	7.714	7.773	PV	12633	176340	2.40%	0.047%
152	7.792	7.773	7.824	VV	6611	115332	1.57%	0.031%
153	7.838	7.824	7.851	VV	3108	34214	0.47%	0.009%
154	7.857	7.851	7.873	VV	2097	25687	0.35%	0.007%
155	7.897	7.873	7.923	VV	8939	126995	1.73%	0.034%
156	7.941	7.923	7.963	VV	6031	77894	1.06%	0.021%
157	7.994	7.963	8.003	VV	3716	57232	0.78%	0.015%
158	8.034	8.003	8.060	VV	7070	180673	2.46%	0.048%
159	8.077	8.060	8.096	VV	12715	176163	2.40%	0.047%
160	8.101	8.096	8.123	VV	5012	56622	0.77%	0.015%
161	8.141	8.123	8.155	VV	6429	71236	0.97%	0.019%
162	8.176	8.155	8.199	VV	30451	360932	4.92%	0.097%
163	8.218	8.199	8.249	VV	15388	210955	2.88%	0.057%
164	8.266	8.249	8.277	VV	3689	37107	0.51%	0.010%
165	8.292	8.277	8.307	VV	4467	58911	0.80%	0.016%
166	8.358	8.307	8.390	VV	228741	2618431	35.71%	0.703%
167	8.409	8.390	8.431	VV	7797	134781	1.84%	0.036%
168	8.442	8.431	8.460	VV	4259	46350	0.63%	0.012%
169	8.500	8.460	8.520	PV	28049	351683	4.80%	0.094%
170	8.530	8.520	8.547	VV	5597	72393	0.99%	0.019%
171	8.564	8.547	8.578	VV	6605	86642	1.18%	0.023%
172	8.599	8.578	8.615	VV	7674	126964	1.73%	0.034%
173	8.627	8.615	8.665	VV	6086	117286	1.60%	0.031%
174	8.687	8.665	8.698	VV	2541	35915	0.49%	0.010%
175	8.731	8.698	8.754	VV	9771	189749	2.59%	0.051%
176	8.771	8.754	8.779	VV	3792	45827	0.62%	0.012%
177	8.799	8.779	8.826	VV	21879	323319	4.41%	0.087%
178	8.832	8.826	8.846	VV	6231	64783	0.88%	0.017%
179	8.864	8.846	8.880	VV	19135	253482	3.46%	0.068%
180	8.898	8.880	8.923	VV	36976	460136	6.27%	0.123%
181	8.940	8.923	8.951	VV	5868	82817	1.13%	0.022%
182	8.967	8.951	8.983	VV	15974	190622	2.60%	0.051%
183	8.993	8.983	9.003	VV	5811	60570	0.83%	0.016%
184	9.023	9.003	9.056	VV	8744	208720	2.85%	0.056%
185	9.087	9.056	9.110	VV	8981	201335	2.75%	0.054%
186	9.137	9.110	9.148	VV	5459	100816	1.37%	0.027%
187	9.158	9.148	9.173	VV	6644	74476	1.02%	0.020%
188	9.208	9.173	9.237	VV	8051	203383	2.77%	0.055%
189	9.264	9.237	9.288	VV	8478	137051	1.87%	0.037%
190	9.314	9.288	9.358	VV	7521	145382	1.98%	0.039%
191	9.381	9.358	9.398	PV	7236	102708	1.40%	0.028%
192	9.421	9.398	9.435	VV	5457	101128	1.38%	0.027%
193	9.478	9.435	9.495	VV	9406	223673	3.05%	0.060%
194	9.511	9.495	9.522	VV	8929	111621	1.52%	0.030%

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195	9.533	9.522	9.539	VV	6726	61622	0.84%	0.017%
196	9.558	9.539	9.587	VV	24110	331047		
197	9.614	9.587	9.621	VV	11580	133330		
198	9.636	9.621	9.661	VV	13354	216801		
199	9.674	9.661	9.679	VV	3785	34998		
200	9.719	9.679	9.757	VV	12081	279034		
201	9.804	9.757	9.833	VV	3771	107201	1.46%	0.029%
202	9.864	9.833	9.867	VV	3552	41031	0.56%	0.011%
203	9.875	9.867	9.888	VV	3661	41339	0.56%	0.011%
204	9.916	9.888	9.937	VV	6789	131640	1.80%	0.035%
205	9.968	9.937	10.002	VV	224166	2595576	35.39%	0.697%
206	10.017	10.002	10.036	VV	5264	86179	1.18%	0.023%
207	10.057	10.036	10.089	VV	7031	139301	1.90%	0.037%
208	10.095	10.089	10.101	VV	1926	11236	0.15%	0.003%
209	10.127	10.101	10.160	VV	6505	143137	1.95%	0.038%
210	10.164	10.160	10.175	VV	3001	21250	0.29%	0.006%
211	10.194	10.175	10.217	VV	8466	120565	1.64%	0.032%
212	10.283	10.217	10.295	VV	5764	166489	2.27%	0.045%
213	10.304	10.295	10.310	VV	5111	40174	0.55%	0.011%
214	10.315	10.310	10.319	VV	4309	22134	0.30%	0.006%
215	10.357	10.319	10.380	VV	28078	549681	7.50%	0.148%
216	10.386	10.380	10.395	VV	10072	89037	1.21%	0.024%
217	10.412	10.395	10.421	VV	15027	201884	2.75%	0.054%
218	10.425	10.421	10.450	VV	13849	183521	2.50%	0.049%
219	10.456	10.450	10.462	VV	8003	54965	0.75%	0.015%
220	10.495	10.462	10.522	VV	18790	387933	5.29%	0.104%
221	10.541	10.522	10.572	VV	12064	241468	3.29%	0.065%
222	10.598	10.572	10.617	VV	12220	249552	3.40%	0.067%
223	10.632	10.617	10.652	VV	12742	211856	2.89%	0.057%
224	10.677	10.652	10.685	VV	11712	196087	2.67%	0.053%
225	10.707	10.685	10.721	VV	18615	314311	4.29%	0.084%
226	10.736	10.721	10.744	VV	17018	225658	3.08%	0.061%
227	10.780	10.744	10.808	VV	98463	1691300	23.06%	0.454%
228	10.823	10.808	10.872	VV	20214	551472	7.52%	0.148%
229	10.903	10.872	10.918	VV	17189	380458	5.19%	0.102%
230	10.940	10.918	10.962	VV	20671	466384	6.36%	0.125%
231	10.978	10.962	10.996	VV	17846	314839	4.29%	0.084%
232	11.021	10.996	11.025	VV	15895	243232	3.32%	0.065%
233	11.035	11.025	11.047	VV	16404	205393	2.80%	0.055%
234	11.056	11.047	11.068	VV	14725	177030	2.41%	0.048%
235	11.081	11.068	11.089	VV	15807	184092	2.51%	0.049%
236	11.109	11.089	11.144	VV	22218	564983	7.70%	0.152%
237	11.186	11.144	11.201	VV	22340	631628	8.61%	0.170%
238	11.209	11.201	11.221	VV	21119	244573	3.34%	0.066%
239	11.243	11.221	11.276	VV	26286	750268	10.23%	0.201%
240	11.289	11.276	11.316	VV	23397	498695	6.80%	0.134%
241	11.332	11.316	11.345	VV	24737	384598	5.24%	0.103%
242	11.368	11.345	11.388	VV	26570	612405	8.35%	0.164%
243	11.415	11.388	11.447	VV	234200	3294838	44.93%	0.884%
244	11.465	11.447	11.476	VV	25638	412924	5.63%	0.111%
245	11.505	11.476	11.553	VV	79486	1874681	25.56%	0.503%
246	11.570	11.553	11.582	VV	24181	399028	5.44%	0.107%

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMS

Manual IntegrationsAPPROVED

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

247	11.586	11.582	11.593	VV	22370	149666	2.04%	0.040%
248	11.618	11.593	11.622	VV	23786	394145		
249	11.634	11.622	11.648	VV	24750	354160		
250	11.704	11.648	11.757	VV	35624	1766450	24.85%	0.469%
251	11.775	11.757	11.802	VV	31919	725452	9.05%	0.139%
252	11.811	11.802	11.826	VV	26372	359604	4.23%	0.211%
253	11.896	11.826	11.913	VV	42038	1749254	23.85%	0.469%
254	11.925	11.913	11.937	VV	37602	517185	7.05%	0.139%
255	11.962	11.937	11.976	VV	35474	787079	10.73%	0.211%
256	11.980	11.976	11.989	VV	34095	257153	3.51%	0.069%
257	12.010	11.989	12.032	VV	37632	890421	12.14%	0.239%
258	12.064	12.032	12.099	VV	55486	1697723	23.15%	0.456%
259	12.106	12.099	12.122	VV	36181	473513	6.46%	0.127%
260	12.130	12.122	12.138	VV	36404	346195	4.72%	0.093%
261	12.145	12.138	12.155	VV	36287	348358	4.75%	0.093%
262	12.158	12.155	12.165	VV	33386	206647	2.82%	0.055%
263	12.170	12.165	12.180	VV	34640	297931	4.06%	0.080%
264	12.201	12.180	12.226	VV	42193	1037748	14.15%	0.278%
265	12.231	12.226	12.237	VV	31894	200308	2.73%	0.054%
266	12.244	12.237	12.259	VV	32665	410059	5.59%	0.110%
267	12.282	12.259	12.286	VV	45295	593679	8.10%	0.159%
268	12.289	12.286	12.312	VV	45889	624648	8.52%	0.168%
269	12.336	12.312	12.372	VV	112192	2155424	29.39%	0.578%
270	12.392	12.372	12.400	VV	39511	637648	8.70%	0.171%
271	12.411	12.400	12.418	VV	40232	432423	5.90%	0.116%
272	12.424	12.418	12.434	VV	40122	366230	4.99%	0.098%
273	12.437	12.434	12.455	VV	38107	462995	6.31%	0.124%
274	12.466	12.455	12.474	VV	37725	429115	5.85%	0.115%
275	12.482	12.474	12.518	VV	39188	964775	13.16%	0.259%
276	12.546	12.518	12.561	VV	40185	938755	12.80%	0.252%
277	12.574	12.561	12.589	VV	40209	647987	8.84%	0.174%
278	12.611	12.589	12.617	VV	41882	643096	8.77%	0.173%
279	12.644	12.617	12.664	VV	55394	1311384	17.88%	0.352%
280	12.678	12.664	12.700	VV	43402	877712	11.97%	0.236%
281	12.728	12.700	12.777	VV	244668	4195995	57.22%	1.126%
282	12.783	12.777	12.797	VV	37255	455541	6.21%	0.122%
283	12.820	12.797	12.837	VV	45352	960503	13.10%	0.258%
284	12.845	12.837	12.854	VV	37715	357301	4.87%	0.096%
285	12.871	12.854	12.880	VV	39751	602407	8.21%	0.162%
286	12.888	12.880	12.906	VV	39887	584565	7.97%	0.157%
287	12.912	12.906	12.917	VV	36475	243109	3.32%	0.065%
288	12.922	12.917	12.932	VV	36406	319545	4.36%	0.086%
289	12.961	12.932	12.975	VV	37590	888911	12.12%	0.239%
290	12.984	12.975	12.995	VV	35741	421190	5.74%	0.113%
291	13.004	12.995	13.038	VV	42574	956689	13.05%	0.257%
292	13.057	13.038	13.072	VV	40883	768278	10.48%	0.206%
293	13.089	13.072	13.115	VV	41493	987172	13.46%	0.265%
294	13.154	13.115	13.159	VV	47139	1055491	14.39%	0.283%
295	13.164	13.159	13.186	VV	45764	670465	9.14%	0.180%
296	13.195	13.186	13.199	VV	40944	304284	4.15%	0.082%
297	13.233	13.199	13.267	VV	53661	1895606	25.85%	0.509%
298	13.270	13.267	13.290	VV	42162	569075	7.76%	0.153%
299	13.295	13.290	13.307	VV	40084	372125	5.07%	0.100%

Instrument :

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WC-14A-1B-GRMS

Manual IntegrationsAPPROVED

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Client Sampled : WC-14A-1B-GRMS							Manual Integration	
300	13.311	13.307	13.317	VV	36704	227384	3.10%	0.061%
301	13.343	13.317	13.378	VV	52573	1605766	21.54%	0.191%
302	13.396	13.378	13.425	VV	53377	1214267	16.54%	0.158%
303	13.440	13.425	13.444	VV	36536	406531	5.14%	0.094%
304	13.458	13.444	13.463	VV	39513	421288	5.04%	0.094%
305	13.486	13.463	13.524	VV	48564	1482027	20.44%	0.197%
306	13.572	13.524	13.605	VV	88578	2459763	33.54%	0.660%
307	13.616	13.605	13.633	VV	45194	713024	9.72%	0.191%
308	13.652	13.633	13.671	VV	45977	942925	12.86%	0.253%
309	13.674	13.671	13.687	VV	38959	350783	4.78%	0.094%
310	13.692	13.687	13.697	VV	38252	236671	3.23%	0.064%
311	13.702	13.697	13.714	VV	37820	357336	4.87%	0.096%
312	13.730	13.714	13.741	VV	37819	588452	8.02%	0.158%
313	13.760	13.741	13.781	VV	44866	992998	13.54%	0.266%
314	13.787	13.781	13.805	VV	43361	571067	7.79%	0.153%
315	13.829	13.805	13.833	VV	49819	734563	10.02%	0.197%
316	13.837	13.833	13.862	VV	49907	811111	11.06%	0.218%
317	13.869	13.862	13.879	VV	40843	400654	5.46%	0.108%
318	13.884	13.879	13.889	VV	37997	202783	2.77%	0.054%
319	13.931	13.889	13.982	VV	226425	4553293	62.09%	1.222%
320	13.999	13.982	14.015	VV	36684	691769	9.43%	0.186%
321	14.026	14.015	14.032	VV	38209	357141	4.87%	0.096%
322	14.038	14.032	14.045	VV	37311	289014	3.94%	0.078%
323	14.065	14.045	14.097	VV	45169	1231242	16.79%	0.330%
324	14.115	14.097	14.120	VV	39565	524089	7.15%	0.141%
325	14.126	14.120	14.142	VV	41986	524566	7.15%	0.141%
326	14.168	14.142	14.191	VV	48727	1243549	16.96%	0.334%
327	14.196	14.191	14.214	VV	39122	509055	6.94%	0.137%
328	14.218	14.214	14.223	VV	39590	215918	2.94%	0.058%
329	14.236	14.223	14.252	VV	42263	658927	8.99%	0.177%
330	14.268	14.252	14.289	VV	40070	848379	11.57%	0.228%
331	14.325	14.289	14.343	VV	44835	1303789	17.78%	0.350%
332	14.351	14.343	14.366	VV	38179	523087	7.13%	0.140%
333	14.376	14.366	14.392	VV	39707	571927	7.80%	0.153%
334	14.404	14.392	14.409	VV	39554	392274	5.35%	0.105%
335	14.419	14.409	14.450	VV	46596	982885	13.40%	0.264%
336	14.455	14.450	14.471	VV	35617	422253	5.76%	0.113%
337	14.493	14.471	14.524	VV	41854	1152423	15.72%	0.309%
338	14.537	14.524	14.543	VV	37308	389267	5.31%	0.104%
339	14.564	14.543	14.572	VV	40857	664216	9.06%	0.178%
340	14.584	14.572	14.587	VV	37744	319485	4.36%	0.086%
341	14.594	14.587	14.603	VV	40543	359033	4.90%	0.096%
342	14.622	14.603	14.660	VV	46537	1339799	18.27%	0.360%
343	14.670	14.660	14.687	VV	34640	537754	7.33%	0.144%
344	14.706	14.687	14.711	VV	36767	463888	6.33%	0.124%
345	14.727	14.711	14.743	VV	46656	792795	10.81%	0.213%
346	14.747	14.743	14.753	VV	38229	196269	2.68%	0.053%
347	14.760	14.753	14.772	VV	37274	416576	5.68%	0.112%
348	14.781	14.772	14.803	VV	35461	604094	8.24%	0.162%
349	14.834	14.803	14.868	VV	123250	2479874	33.82%	0.666%
350	14.883	14.868	14.898	VV	36285	602253	8.21%	0.162%
351	14.938	14.898	14.957	VV	39361	1208846	16.48%	0.324%

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352	14.971	14.957	14.990	VV	35506	653586	8.91%	0.175%
353	14.997	14.990	15.003	VV	29434	214720		
354	15.037	15.003	15.074	VV	211769	3714984	50.26%	0.274%
355	15.094	15.074	15.108	VV	38235	693675	9.91%	0.175%
356	15.123	15.108	15.129	VV	35476	440649	6.04%	0.175%
357	15.149	15.129	15.162	VV	39359	728282	9.12%	0.175%
358	15.179	15.162	15.208	VV	42697	1016094	13.86%	0.273%
359	15.221	15.208	15.231	VV	30959	385875	5.26%	0.104%
360	15.240	15.231	15.246	VV	35578	296156	4.04%	0.079%
361	15.251	15.246	15.267	VV	34164	421369	5.75%	0.113%
362	15.270	15.267	15.274	VV	34599	146337	2.00%	0.039%
363	15.281	15.274	15.289	VV	34516	296895	4.05%	0.080%
364	15.293	15.289	15.305	VV	35999	323884	4.42%	0.087%
365	15.308	15.305	15.317	VV	34745	235997	3.22%	0.063%
366	15.329	15.317	15.333	VV	35533	328594	4.48%	0.088%
367	15.338	15.333	15.378	VV	35604	898748	12.26%	0.241%
368	15.416	15.378	15.447	VV	76729	1964751	26.79%	0.527%
369	15.467	15.447	15.481	VV	41403	756602	10.32%	0.203%
370	15.494	15.481	15.503	VV	36538	458778	6.26%	0.123%
371	15.508	15.503	15.518	VV	33406	303217	4.13%	0.081%
372	15.537	15.518	15.548	VV	39420	647460	8.83%	0.174%
373	15.573	15.548	15.582	VV	42512	810266	11.05%	0.217%
374	15.616	15.582	15.638	VV	53279	1475365	20.12%	0.396%
375	15.654	15.638	15.672	VV	41727	789409	10.76%	0.212%
376	15.679	15.672	15.691	VV	34808	375340	5.12%	0.101%
377	15.696	15.691	15.702	VV	30289	182213	2.48%	0.049%
378	15.712	15.702	15.717	VV	32037	291852	3.98%	0.078%
379	15.727	15.717	15.737	VV	33755	380752	5.19%	0.102%
380	15.744	15.737	15.750	VV	36647	281387	3.84%	0.076%
381	15.768	15.750	15.774	VV	39298	543958	7.42%	0.146%
382	15.785	15.774	15.813	VV	40933	858502	11.71%	0.230%
383	15.820	15.813	15.838	VV	35644	497510	6.78%	0.134%
384	15.874	15.838	15.896	VV	45801	1397630	19.06%	0.375%
385	15.903	15.896	15.915	VV	39255	411173	5.61%	0.110%
386	15.938	15.915	15.944	VV	38385	627338	8.55%	0.168%
387	15.947	15.944	15.955	VV	38581	255156	3.48%	0.068%
388	15.960	15.955	15.981	VV	39210	546425	7.45%	0.147%
389	15.989	15.981	15.997	VV	36939	341096	4.65%	0.092%
390	16.002	15.997	16.008	VV	36302	219704	3.00%	0.059%
391	16.011	16.008	16.017	VV	35951	192376	2.62%	0.052%
392	16.024	16.017	16.031	VV	34417	289936	3.95%	0.078%
393	16.063	16.031	16.091	VV	204829	3577415	48.78%	0.960%
394	16.111	16.091	16.164	VV	41104	1504289	20.51%	0.404%
395	16.174	16.164	16.180	VV	33415	287383	3.92%	0.077%
396	16.186	16.180	16.192	VV	31928	234393	3.20%	0.063%
397	16.230	16.192	16.272	VV	44292	1746423	23.82%	0.469%
398	16.309	16.272	16.319	VV	39839	1019948	13.91%	0.274%
399	16.325	16.319	16.332	VV	39468	306440	4.18%	0.082%
400	16.340	16.332	16.350	VV	39506	400969	5.47%	0.108%
401	16.372	16.350	16.376	VV	44229	619481	8.45%	0.166%
402	16.384	16.376	16.402	VV	45192	683735	9.32%	0.183%
403	16.426	16.402	16.461	VV	48814	1428793	19.48%	0.383%
404	16.481	16.461	16.488	VV	37043	551440	7.52%	0.148%

Instrument :

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Manual IntegrationsAPPROVED

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							Instrument : FID_G	
							ClientSampleId : WC-14A-1B-GRMS	
rteres							Manual Integration	
405	16.502	16.488	16.522	VV	42451	768533	10.48%	0.206%
406	16.526	16.522	16.532	VV	37397	212542	2.91%	0.051%
407	16.543	16.532	16.563	VV	39136	665713	9.94%	0.151%
408	16.587	16.563	16.605	VV	34324	825385	11.11%	0.172%
409	16.614	16.605	16.618	VV	36249	267614	3.93%	0.060%
410	16.636	16.618	16.650	VV	37651	686704	9.94%	0.151%
411	16.654	16.650	16.660	VV	36074	223544	3.05%	0.060%
412	16.665	16.660	16.677	VV	34165	340753	4.65%	0.091%
413	16.687	16.677	16.698	VV	37653	455188	6.21%	0.122%
414	16.719	16.698	16.725	VV	42124	627688	8.56%	0.168%
415	16.733	16.725	16.760	VV	44602	894978	12.20%	0.240%
416	16.781	16.760	16.798	VV	49276	1040675	14.19%	0.279%
417	16.805	16.798	16.838	VV	47485	1043682	14.23%	0.280%
418	16.845	16.838	16.852	VV	44768	383671	5.23%	0.103%
419	16.878	16.852	16.886	VV	49953	951594	12.98%	0.255%
420	16.893	16.886	16.902	VV	45733	422027	5.76%	0.113%
421	16.926	16.902	16.932	VV	45929	787738	10.74%	0.211%
422	16.937	16.932	16.948	VV	42771	422364	5.76%	0.113%
423	16.958	16.948	16.961	VV	46625	351221	4.79%	0.094%
424	17.016	16.961	17.045	VV	229296	4910804	66.97%	1.318%
425	17.054	17.045	17.078	VV	58999	1087316	14.83%	0.292%
426	17.095	17.078	17.114	VV	59181	1158834	15.80%	0.311%
427	17.143	17.114	17.153	VV	53417	1230470	16.78%	0.330%
428	17.162	17.153	17.171	VV	54858	561087	7.65%	0.151%
429	17.179	17.171	17.200	VV	57766	954161	13.01%	0.256%
430	17.224	17.200	17.228	VV	62405	988909	13.49%	0.265%
431	17.233	17.228	17.282	VV	62752	1654749	22.57%	0.444%
432	17.300	17.282	17.319	VV	48528	980859	13.38%	0.263%
433	17.337	17.319	17.357	VV	47171	1030015	14.05%	0.276%
434	17.382	17.357	17.430	VV	55265	2011757	27.43%	0.540%
435	17.467	17.430	17.485	VV	50850	1393593	19.00%	0.374%
436	17.491	17.485	17.502	VV	47074	475581	6.49%	0.128%
437	17.524	17.502	17.540	VV	47359	999309	13.63%	0.268%
438	17.563	17.540	17.568	VV	51201	801331	10.93%	0.215%
439	17.578	17.568	17.598	VV	53579	917789	12.52%	0.246%
440	17.612	17.598	17.637	VV	54323	1184067	16.15%	0.318%
441	17.648	17.637	17.661	VV	48399	665920	9.08%	0.179%
442	17.665	17.661	17.668	VV	43106	172070	2.35%	0.046%
443	17.695	17.668	17.702	VV	45071	881881	12.03%	0.237%
444	17.729	17.702	17.762	VV	49942	1591533	21.70%	0.427%
445	17.782	17.762	17.788	VV	49394	698132	9.52%	0.187%
446	17.796	17.788	17.806	VV	48603	517364	7.06%	0.139%
447	17.856	17.806	17.872	VV	53293	1941590	26.48%	0.521%
448	17.906	17.872	17.949	VV	181494	3767830	51.38%	1.011%
449	17.971	17.949	17.978	VV	31240	498643	6.80%	0.134%
450	18.017	17.978	18.037	VV	40379	1148062	15.66%	0.308%
451	18.044	18.037	18.075	VV	35179	658445	8.98%	0.177%
452	18.082	18.075	18.091	VV	24925	223049	3.04%	0.060%
453	18.110	18.091	18.118	VV	28072	391307	5.34%	0.105%
454	18.124	18.118	18.146	VV	29352	452006	6.16%	0.121%
455	18.156	18.146	18.164	VV	27845	289070	3.94%	0.078%
456	18.175	18.164	18.179	VV	31901	268668	3.66%	0.072%

Manual IntegrationsAPPROVED

rteres									
457	18.199	18.179	18.214	VV	39575	759859	10.36%	0.204%	
458	18.231	18.214	18.237	VV	48421	606103			
459	18.264	18.237	18.285	VV	68464	1604970			
460	18.290	18.285	18.308	VV	49968	645005			
461	18.316	18.308	18.328	VV	49713	576967			
462	18.345	18.328	18.363	VV	49788	958655			
463	18.390	18.363	18.409	VV	69793	1597165	21.78%	0.429%	
464	18.424	18.409	18.435	VV	50814	737670	10.06%	0.198%	
465	18.444	18.435	18.461	VV	45606	687801	9.38%	0.185%	
466	18.470	18.461	18.493	VV	43436	788760	10.76%	0.212%	
467	18.498	18.493	18.519	VV	39804	586623	8.00%	0.157%	
468	18.524	18.519	18.542	VV	37129	477246	6.51%	0.128%	
469	18.550	18.542	18.574	VV	32755	545943	7.44%	0.147%	
470	18.599	18.574	18.613	VV	27924	579603	7.90%	0.156%	
471	18.614	18.613	18.658	VV	25858	533657	7.28%	0.143%	
472	18.675	18.658	18.683	VV	19359	249619	3.40%	0.067%	
473	18.702	18.683	18.708	VV	20835	276106	3.77%	0.074%	
474	18.739	18.708	18.776	VV	165430	2905534	39.62%	0.780%	
475	18.829	18.776	18.842	VV	40840	1307942	17.84%	0.351%	
476	18.862	18.842	18.870	VV	48602	749516	10.22%	0.201%	
477	18.880	18.870	18.901	VV	52272	881426	12.02%	0.237%	
478	18.920	18.901	18.932	VV	57992	960969	13.10%	0.258%	
479	18.942	18.932	18.957	VV	56146	779641	10.63%	0.209%	
480	18.973	18.957	18.983	VV	53222	818923	11.17%	0.220%	
481	18.994	18.983	19.005	VV	60204	723879	9.87%	0.194%	
482	19.009	19.005	19.018	VV	56625	419393	5.72%	0.113%	
483	19.027	19.018	19.032	VV	56390	472355	6.44%	0.127%	
484	19.043	19.032	19.049	VV	57714	580237	7.91%	0.156%	
485	19.067	19.049	19.078	VV	66074	1050976	14.33%	0.282%	
486	19.092	19.078	19.124	VV	67228	1587025	21.64%	0.426%	
487	19.140	19.124	19.191	VV	50655	1500778	20.47%	0.403%	
488	19.197	19.191	19.208	VV	25386	240787	3.28%	0.065%	
489	19.221	19.208	19.243	VV	27526	496916	6.78%	0.133%	
490	19.254	19.243	19.264	VV	20494	253793	3.46%	0.068%	
491	19.310	19.264	19.317	VV	46395	1046423	14.27%	0.281%	
492	19.335	19.317	19.358	VV	53968	1200417	16.37%	0.322%	
493	19.373	19.358	19.379	VV	45807	545420	7.44%	0.146%	
494	19.397	19.379	19.404	VV	49537	714200	9.74%	0.192%	
495	19.415	19.404	19.424	VV	52737	600202	8.18%	0.161%	
496	19.434	19.424	19.445	VV	55478	635297	8.66%	0.170%	
497	19.466	19.445	19.474	VV	55705	890622	12.15%	0.239%	
498	19.524	19.474	19.591	VV	201298	5970734	81.42%	1.602%	
499	19.604	19.591	19.631	VV	49371	1076116	14.67%	0.289%	
500	19.638	19.631	19.644	VV	45791	333961	4.55%	0.090%	
501	19.675	19.644	19.682	VV	58158	1169257	15.94%	0.314%	
502	19.716	19.682	19.738	VV	72217	2155665	29.40%	0.579%	
503	19.749	19.738	19.756	VV	69723	699189	9.53%	0.188%	
504	19.773	19.756	19.798	VV	77463	1802488	24.58%	0.484%	
505	19.812	19.798	19.825	VV	75322	1100792	15.01%	0.295%	
506	19.838	19.825	19.877	VV	76014	2104213	28.69%	0.565%	
507	19.887	19.877	19.900	VV	60860	760226	10.37%	0.204%	
508	19.916	19.900	19.926	VV	58353	838134	11.43%	0.225%	
509	19.940	19.926	19.977	VV	58433	1561660	21.30%	0.419%	

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMS

Manual IntegrationsAPPROVED

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

							Instrument : FID_G	
							ClientSampleId : WC-14A-1B-GRMS	
rteres								
510	20.015	19.977	20.022	VV	75271	1707177	23.28%	0.458%
							Manual IntegrationsAPPROVED	
511	20.044	20.022	20.053	VV	91553	1563379	21.00%	0.458%
512	20.061	20.053	20.066	VV	88974	643425	8.94%	0.176%
513	20.098	20.066	20.108	VV	107990	2381770	32.00%	0.214%
514	20.125	20.108	20.135	VV	119422	1772009	24.00%	0.158%
515	20.145	20.135	20.159	VV	111344	1574395	21.00%	1.205%
516	20.163	20.159	20.192	VV	112187	1888101	25.75%	0.507%
517	20.198	20.192	20.206	VV	81958	655432	8.94%	0.176%
518	20.216	20.206	20.224	VV	78808	797371	10.87%	0.214%
519	20.228	20.224	20.237	VV	74813	587619	8.01%	0.158%
520	20.267	20.237	20.296	VV	218914	4489019	61.22%	1.205%
521	20.313	20.296	20.318	VV	73517	920284	12.55%	0.247%
522	20.381	20.318	20.390	VV	115265	4073946	55.55%	1.093%
523	20.406	20.390	20.421	VV	123181	2141257	29.20%	0.575%
524	20.429	20.421	20.441	VV	122561	1445149	19.71%	0.388%
525	20.450	20.441	20.463	VV	114538	1447506	19.74%	0.388%
526	20.470	20.463	20.478	VV	109443	951671	12.98%	0.255%
527	20.489	20.478	20.513	VV	115703	2252758	30.72%	0.605%
528	20.520	20.513	20.547	VV	100080	1801633	24.57%	0.483%
529	20.553	20.547	20.566	VV	82355	935776	12.76%	0.251%
530	20.576	20.566	20.589	VV	81737	1046778	14.27%	0.281%
531	20.603	20.589	20.609	VV	79071	940780	12.83%	0.252%
532	20.624	20.609	20.628	VV	94218	952371	12.99%	0.256%
533	20.637	20.628	20.643	VV	98557	898407	12.25%	0.241%
534	20.663	20.643	20.669	VV	106555	1541674	21.02%	0.414%
535	20.684	20.669	20.691	VV	115224	1417273	19.33%	0.380%
536	20.705	20.691	20.713	VV	126268	1574885	21.48%	0.423%
537	20.731	20.713	20.753	VV	132541	2888279	39.39%	0.775%
538	20.761	20.753	20.772	VV	127018	1349962	18.41%	0.362%
539	20.777	20.772	20.782	VV	109841	634986	8.66%	0.170%
540	20.792	20.782	20.821	VV	111116	2410852	32.88%	0.647%
541	20.831	20.821	20.842	VV	99817	1191403	16.25%	0.320%
542	20.852	20.842	20.869	VV	87296	1352309	18.44%	0.363%
543	20.892	20.869	20.900	VV	90782	1565375	21.35%	0.420%
544	20.917	20.900	20.921	VV	102001	1193211	16.27%	0.320%
545	20.925	20.921	20.937	VV	102135	915474	12.48%	0.246%
546	20.983	20.937	21.019	VV	252810	7333198	100.00%	1.968%
547	21.033	21.019	21.047	VV	107718	1659834	22.63%	0.445%
548	21.055	21.047	21.077	VV	100635	1607132	21.92%	0.431%
549	21.083	21.077	21.103	VV	74154	1096947	14.96%	0.294%
550	21.109	21.103	21.126	VV	62803	838274	11.43%	0.225%
551	21.136	21.126	21.150	VV	62336	838068	11.43%	0.225%
552	21.165	21.150	21.171	VV	63963	739237	10.08%	0.198%
553	21.181	21.171	21.188	VV	67404	663980	9.05%	0.178%
554	21.211	21.188	21.218	VV	71085	1145319	15.62%	0.307%
555	21.237	21.218	21.242	VV	74773	1074073	14.65%	0.288%
556	21.253	21.242	21.276	VV	86040	1571204	21.43%	0.422%
557	21.289	21.276	21.314	VV	82938	1727994	23.56%	0.464%
558	21.326	21.314	21.336	VV	86993	1046597	14.27%	0.281%
559	21.345	21.336	21.353	VV	86660	858496	11.71%	0.230%
560	21.360	21.353	21.369	VV	81850	752020	10.26%	0.202%
561	21.378	21.369	21.389	VV	84305	969245	13.22%	0.260%

	Area	Height	Area%	Height%	Area	Height	Area%	Height%
562	21.397	21.389	21.414	VV	82045	1035181	14.12%	0.278%
563	21.421	21.414	21.440	VV	55156	781114	10.12%	0.278%
564	21.455	21.440	21.471	VV	50966	850649	11.12%	0.278%
565	21.482	21.471	21.502	VV	40261	638374	8.88%	0.278%
566	21.514	21.502	21.524	VV	34288	403464	5.88%	0.278%
567	21.540	21.524	21.556	VV	31074	567756	5.32%	0.278%
568	21.596	21.556	21.613	VV	42029	1207799	16.47%	0.324%
569	21.623	21.613	21.633	VV	40387	436923	5.96%	0.117%
570	21.643	21.633	21.658	VV	48070	652658	8.90%	0.175%
571	21.685	21.658	21.694	VV	50291	993046	13.54%	0.267%
572	21.700	21.694	21.706	VV	48609	326979	4.46%	0.088%
573	21.717	21.706	21.732	VV	61601	817269	11.14%	0.219%
574	21.745	21.732	21.777	VV	57232	1315242	17.94%	0.353%
575	21.785	21.777	21.793	VV	44787	431205	5.88%	0.116%
576	21.840	21.793	21.895	VV	134455	4133688	56.37%	1.109%
577	21.900	21.895	21.908	VV	6755	35978	0.49%	0.010%
578	21.919	21.908	21.931	VV	6514	57689	0.79%	0.015%
Sum of corrected areas:					372624309			

Instrument :

FID_G

ClientSampleId :

WC-14A-1B-GRMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

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