

rters

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-12-GRMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06222
Data File : FG009933.D
Signal(s) : FID1A.ch
Acq On : 22 Jun 2022 17:58
Sample : N3422-05MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/23/2022
Supervised By :Ankita Jodhani 06/23/2022

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	1.605	1.598	1.653	BV	6662	118599	0.12%	0.002%
2	1.680	1.653	1.706	VV	2539	68236	0.07%	0.001%
3	1.729	1.706	1.756	VV	3743	70569	0.07%	0.001%
4	1.777	1.756	1.801	VV	5168	81233	0.08%	0.001%
5	1.832	1.801	1.911	VV	141755	2016361	2.07%	0.029%
6	1.918	1.911	1.959	VV	1860	37246	0.04%	0.001%
7	1.963	1.959	1.968	VV	833	4290	0.00%	0.000%
8	1.988	1.968	2.002	VV	1073	18502	0.02%	0.000%
9	2.015	2.002	2.025	VV	1970	22346	0.02%	0.000%
10	2.034	2.025	2.041	VV	1650	15605	0.02%	0.000%
11	2.049	2.041	2.076	VV	1673	28918	0.03%	0.000%
12	2.101	2.076	2.138	VV	7202	124607	0.13%	0.002%
13	2.165	2.138	2.207	VV	11818	243985	0.25%	0.004%
14	2.229	2.207	2.248	VV	12895	179824	0.18%	0.003%
15	2.261	2.248	2.299	VV	6577	127221	0.13%	0.002%
16	2.304	2.299	2.355	VV	2325	48383	0.05%	0.001%
17	2.412	2.355	2.477	VV	8908	228323	0.23%	0.003%
18	2.516	2.477	2.534	VV	6935	114672	0.12%	0.002%
19	2.549	2.534	2.564	VV	4095	59317	0.06%	0.001%
20	2.578	2.564	2.599	VV	3149	50308	0.05%	0.001%
21	2.620	2.599	2.641	VV	4971	85108	0.09%	0.001%
22	2.654	2.641	2.671	VV	3431	49609	0.05%	0.001%
23	2.693	2.671	2.702	VV	7181	97199	0.10%	0.001%
24	2.716	2.702	2.748	VV	8896	156769	0.16%	0.002%
25	2.769	2.748	2.803	VV	7539	141425	0.15%	0.002%
26	2.815	2.803	2.824	VV	1497	17256	0.02%	0.000%
27	2.856	2.824	2.874	VV	20436	344680	0.35%	0.005%
28	2.883	2.874	2.914	VV	11411	161593	0.17%	0.002%
29	2.944	2.914	2.979	VV	2859	69214	0.07%	0.001%
30	3.001	2.979	3.019	PV	3119	40778	0.04%	0.001%
31	3.035	3.019	3.047	VV	3467	42434	0.04%	0.001%
32	3.067	3.047	3.073	VV	5928	66763	0.07%	0.001%
33	3.093	3.073	3.169	VV	19869	380612	0.39%	0.005%
34	3.195	3.169	3.200	PV	4787	42861	0.04%	0.001%
35	3.219	3.200	3.236	VV	16308	220894	0.23%	0.003%
36	3.251	3.236	3.273	VV	12119	161587	0.17%	0.002%

					retention			
37	3.294	3.273	3.309	VV	9649	140648	0.14%	0.002%
38	3.325	3.309	3.343	VV	11524	159766		
39	3.358	3.343	3.372	VV	6555	82303		
40	3.393	3.372	3.412	VV	36002	478554		
41	3.421	3.412	3.460	VV	14711	287876		
42	3.477	3.460	3.508	VV	14345	264926		
43	3.531	3.508	3.575	VV	58760	1067387	1.10%	0.015%
44	3.615	3.575	3.641	VV	38896	767790	0.79%	0.011%
45	3.657	3.641	3.687	VV	12177	242423	0.25%	0.003%
46	3.711	3.687	3.747	VV	55489	681140	0.70%	0.010%
47	3.781	3.747	3.793	VV	32632	490628	0.50%	0.007%
48	3.802	3.793	3.827	VV	28722	333807	0.34%	0.005%
49	3.876	3.827	3.908	VV	47332	1158528	1.19%	0.017%
50	3.913	3.908	3.925	VV	23070	224996	0.23%	0.003%
51	3.947	3.925	3.963	VV	30926	578374	0.59%	0.008%
52	3.974	3.963	4.008	VV	27498	560525	0.58%	0.008%
53	4.021	4.008	4.033	VV	10800	124657	0.13%	0.002%
54	4.049	4.033	4.061	VV	18330	231526	0.24%	0.003%
55	4.077	4.061	4.090	VV	33315	422404	0.43%	0.006%
56	4.108	4.090	4.133	VV	47300	767988	0.79%	0.011%
57	4.150	4.133	4.191	VV	24531	457551	0.47%	0.007%
58	4.229	4.191	4.256	PV	32252	555575	0.57%	0.008%
59	4.279	4.256	4.307	VV	31637	622520	0.64%	0.009%
60	4.346	4.307	4.388	VV	246084	3404932	3.49%	0.049%
61	4.412	4.388	4.437	VV	24211	389019	0.40%	0.006%
62	4.444	4.437	4.459	VV	5263	51858	0.05%	0.001%
63	4.476	4.459	4.493	VV	5497	82947	0.09%	0.001%
64	4.519	4.493	4.531	VV	27013	393264	0.40%	0.006%
65	4.552	4.531	4.582	VV	49014	998436	1.02%	0.014%
66	4.595	4.582	4.610	VV	25842	347494	0.36%	0.005%
67	4.631	4.610	4.664	VV	117283	1823724	1.87%	0.026%
68	4.698	4.664	4.725	VV	36989	859290	0.88%	0.012%
69	4.744	4.725	4.753	VV	18916	218283	0.22%	0.003%
70	4.776	4.753	4.791	VV	42516	691344	0.71%	0.010%
71	4.808	4.791	4.827	VV	48292	710624	0.73%	0.010%
72	4.845	4.827	4.892	VV	69910	1129416	1.16%	0.016%
73	4.920	4.892	4.942	VV	48356	656229	0.67%	0.009%
74	4.960	4.942	4.987	VV	23978	321922	0.33%	0.005%
75	5.025	4.987	5.043	VV	45419	621248	0.64%	0.009%
76	5.058	5.043	5.076	VV	26903	346229	0.36%	0.005%
77	5.095	5.076	5.107	VV	33519	385104	0.40%	0.006%
78	5.122	5.107	5.152	VV	37878	638343	0.66%	0.009%
79	5.169	5.152	5.198	VV	24377	396717	0.41%	0.006%
80	5.228	5.198	5.239	PV	11950	179081	0.18%	0.003%
81	5.260	5.239	5.274	VV	31150	411244	0.42%	0.006%
82	5.288	5.274	5.310	VV	27041	474570	0.49%	0.007%
83	5.330	5.310	5.346	VV	35287	565389	0.58%	0.008%
84	5.359	5.346	5.373	VV	26328	314799	0.32%	0.005%
85	5.385	5.373	5.408	VV	20841	356348	0.37%	0.005%
86	5.421	5.408	5.435	VV	16907	210465	0.22%	0.003%
87	5.447	5.435	5.458	VV	14668	145017	0.15%	0.002%
88	5.489	5.458	5.500	VV	81900	1160587	1.19%	0.017%
89	5.506	5.500	5.530	VV	59088	608444	0.62%	0.009%

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90	5.539	5.530	5.551	VV	11454	124233	0.13%	0.002%
91	5.564	5.551	5.582	VV	18084	207961		
92	5.614	5.582	5.624	VV	12164	223919		
93	5.657	5.624	5.674	VV	73863	1051270		
94	5.692	5.674	5.727	VV	41676	811240		
95	5.750	5.727	5.762	VV	20742	367344		
96	5.795	5.762	5.813	VV	107178	1543980	1.58%	0.022%
97	5.823	5.813	5.839	VV	38433	408112	0.42%	0.006%
98	5.858	5.839	5.881	VV	21141	411111	0.42%	0.006%
99	5.896	5.881	5.906	VV	19730	260302	0.27%	0.004%
100	5.915	5.906	5.941	VV	20889	272904	0.28%	0.004%
101	5.964	5.941	5.993	PV	38714	634087	0.65%	0.009%
102	6.015	5.993	6.035	VV	34230	582662	0.60%	0.008%
103	6.047	6.035	6.053	VV	13842	132813	0.14%	0.002%
104	6.076	6.053	6.114	VV	50940	1144903	1.17%	0.016%
105	6.123	6.114	6.133	VV	15215	160269	0.16%	0.002%
106	6.148	6.133	6.165	VV	21787	287618	0.30%	0.004%
107	6.192	6.165	6.220	VV	45055	910221	0.93%	0.013%
108	6.236	6.220	6.265	VV	49299	808660	0.83%	0.012%
109	6.281	6.265	6.295	VV	36747	431668	0.44%	0.006%
110	6.325	6.295	6.332	VV	38885	704890	0.72%	0.010%
111	6.341	6.332	6.354	VV	42545	478416	0.49%	0.007%
112	6.361	6.354	6.375	VV	29386	297465	0.31%	0.004%
113	6.397	6.375	6.411	VV	36983	667225	0.68%	0.010%
114	6.432	6.411	6.480	VV	46195	1344822	1.38%	0.019%
115	6.486	6.480	6.498	VV	19936	186401	0.19%	0.003%
116	6.526	6.498	6.569	VV	256318	3029913	3.11%	0.044%
117	6.588	6.569	6.606	PV	25768	377333	0.39%	0.005%
118	6.615	6.606	6.624	VV	18155	189855	0.19%	0.003%
119	6.636	6.624	6.645	VV	22564	255595	0.26%	0.004%
120	6.679	6.645	6.695	VV	168987	2173245	2.23%	0.031%
121	6.705	6.695	6.734	VV	57487	849803	0.87%	0.012%
122	6.751	6.734	6.762	VV	32361	362714	0.37%	0.005%
123	6.773	6.762	6.787	VV	29078	350725	0.36%	0.005%
124	6.802	6.787	6.824	VV	24727	461987	0.47%	0.007%
125	6.845	6.824	6.864	VV	72090	981908	1.01%	0.014%
126	6.873	6.864	6.890	VV	20655	269786	0.28%	0.004%
127	6.916	6.890	6.931	VV	36124	549469	0.56%	0.008%
128	6.941	6.931	6.957	VV	20833	226896	0.23%	0.003%
129	6.976	6.957	6.987	VV	25988	293310	0.30%	0.004%
130	7.010	6.987	7.025	VV	44349	733904	0.75%	0.011%
131	7.045	7.025	7.069	VV	62032	1134633	1.16%	0.016%
132	7.083	7.069	7.116	VV	52419	1009919	1.04%	0.015%
133	7.146	7.116	7.162	VV	57461	920301	0.94%	0.013%
134	7.172	7.162	7.184	VV	30122	341111	0.35%	0.005%
135	7.197	7.184	7.217	VV	27903	410887	0.42%	0.006%
136	7.249	7.217	7.264	VV	95622	1406642	1.44%	0.020%
137	7.276	7.264	7.285	VV	55211	559753	0.57%	0.008%
138	7.299	7.285	7.320	VV	73607	917300	0.94%	0.013%
139	7.343	7.320	7.360	VV	60898	863397	0.89%	0.012%
140	7.365	7.360	7.378	VV	26192	254373	0.26%	0.004%
141	7.392	7.378	7.412	VV	29682	507552	0.52%	0.007%

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0.13% 0.002%

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142	7.434	7.412	7.446	VV	46333	700154	0.72%	0.010%
143	7.453	7.446	7.489	VV	36192	720121		
144	7.517	7.489	7.560	VV	50114	1297122		
145	7.578	7.560	7.585	VV	26126	362590		
146	7.599	7.585	7.617	VV	31437	521804		
147	7.647	7.617	7.673	VV	116317	1931715		
148	7.690	7.673	7.720	VV	42035	520002	0.53%	0.007%
149	7.747	7.720	7.772	PV	46039	728665	0.75%	0.010%
150	7.809	7.772	7.825	VV	78307	1340632	1.38%	0.019%
151	7.838	7.825	7.849	VV	36034	413361	0.42%	0.006%
152	7.867	7.849	7.881	VV	37137	601945	0.62%	0.009%
153	7.896	7.881	7.919	VV	42029	634023	0.65%	0.009%
154	7.938	7.919	7.953	VV	45299	617428	0.63%	0.009%
155	7.966	7.953	7.978	VV	26962	369618	0.38%	0.005%
156	7.992	7.978	8.001	VV	25722	327762	0.34%	0.005%
157	8.051	8.001	8.067	VV	72802	1694833	1.74%	0.024%
158	8.077	8.067	8.086	VV	45440	481191	0.49%	0.007%
159	8.105	8.086	8.124	VV	45901	858349	0.88%	0.012%
160	8.148	8.124	8.159	VV	36464	639000	0.66%	0.009%
161	8.177	8.159	8.197	VV	109707	1445900	1.48%	0.021%
162	8.216	8.197	8.240	VV	69713	1231032	1.26%	0.018%
163	8.261	8.240	8.274	VV	102480	1322761	1.36%	0.019%
164	8.286	8.274	8.303	VV	94228	1215145	1.25%	0.017%
165	8.325	8.303	8.337	VV	71832	1164658	1.20%	0.017%
166	8.358	8.337	8.391	VV	274835	4126378	4.23%	0.059%
167	8.410	8.391	8.425	VV	150401	2253779	2.31%	0.032%
168	8.437	8.425	8.466	VV	125985	2031830	2.09%	0.029%
169	8.500	8.466	8.518	VV	126976	1999678	2.05%	0.029%
170	8.534	8.518	8.549	VV	117526	1377183	1.41%	0.020%
171	8.563	8.549	8.577	VV	69039	921792	0.95%	0.013%
172	8.588	8.577	8.612	VV	56335	1012268	1.04%	0.015%
173	8.627	8.612	8.668	VV	50042	1320305	1.35%	0.019%
174	8.686	8.668	8.694	VV	36027	496533	0.51%	0.007%
175	8.713	8.694	8.726	VV	100711	1401378	1.44%	0.020%
176	8.732	8.726	8.751	VV	76279	948139	0.97%	0.014%
177	8.799	8.751	8.843	VV	104878	3547571	3.64%	0.051%
178	8.864	8.843	8.884	VV	91634	1698665	1.74%	0.024%
179	8.904	8.884	8.924	VV	129477	2131144	2.19%	0.031%
180	8.938	8.924	8.950	VV	66436	936708	0.96%	0.013%
181	8.987	8.950	9.007	VV	213397	4334080	4.45%	0.062%
182	9.021	9.007	9.036	VV	110134	1575788	1.62%	0.023%
183	9.056	9.036	9.098	VV	149398	3672089	3.77%	0.053%
184	9.116	9.098	9.143	VV	168606	3285793	3.37%	0.047%
185	9.160	9.143	9.176	VV	219078	2902319	2.98%	0.042%
186	9.201	9.176	9.247	VV	268952	5331131	5.47%	0.077%
187	9.271	9.247	9.285	VV	79586	1445136	1.48%	0.021%
188	9.318	9.285	9.335	VV	298585	4913670	5.04%	0.071%
189	9.348	9.335	9.365	VV	178768	2047955	2.10%	0.029%
190	9.389	9.365	9.411	VV	84755	2005778	2.06%	0.029%
191	9.432	9.411	9.438	VV	140294	1717339	1.76%	0.025%
192	9.454	9.438	9.475	VV	307539	4247875	4.36%	0.061%
193	9.506	9.475	9.539	VV	189596	5145111	5.28%	0.074%
194	9.561	9.539	9.589	VV	245031	4621982	4.74%	0.066%

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195	9.615	9.589	9.636	VV	308053	4848072		
196	9.644	9.636	9.664	VV	121022	1781263		
197	9.683	9.664	9.702	VV	125966	2499104		
198	9.722	9.702	9.733	VV	217319	3257382		
199	9.741	9.733	9.760	VV	204386	2506578		
200	9.786	9.760	9.804	VV	115703	2699698		
201	9.823	9.804	9.840	VV	161127	2653560	2.72%	0.038%
202	9.863	9.840	9.901	VV	158996	4903671	5.03%	0.071%
203	9.921	9.901	9.937	VV	250414	3972025	4.08%	0.057%
204	9.971	9.937	10.006	VV	415583	9597767	9.85%	0.138%
205	10.019	10.006	10.036	VV	163274	2533008	2.60%	0.036%
206	10.060	10.036	10.096	VV	219043	6137360	6.30%	0.088%
207	10.129	10.096	10.149	VV	225506	4980288	5.11%	0.072%
208	10.163	10.149	10.181	VV	159392	2739627	2.81%	0.039%
209	10.201	10.181	10.220	VV	126695	2795669	2.87%	0.040%
210	10.256	10.220	10.270	VV	178041	4312389	4.43%	0.062%
211	10.286	10.270	10.310	VV	207068	3918934	4.02%	0.056%
212	10.361	10.310	10.382	VV	304056	8760849	8.99%	0.126%
213	10.397	10.382	10.405	VV	247152	3080127	3.16%	0.044%
214	10.421	10.405	10.449	VV	299838	6433723	6.60%	0.093%
215	10.477	10.449	10.489	VV	214065	4788855	4.91%	0.069%
216	10.505	10.489	10.524	VV	221176	4012802	4.12%	0.058%
217	10.542	10.524	10.552	VV	243444	3533465	3.63%	0.051%
218	10.560	10.552	10.579	VV	223752	3122257	3.20%	0.045%
219	10.604	10.579	10.622	VV	246771	5361370	5.50%	0.077%
220	10.641	10.622	10.657	VV	241979	4424580	4.54%	0.064%
221	10.682	10.657	10.695	VV	259777	5301715	5.44%	0.076%
222	10.712	10.695	10.730	VV	382492	6232803	6.40%	0.090%
223	10.743	10.730	10.751	VV	226270	2641388	2.71%	0.038%
224	10.792	10.751	10.830	VV	384109	13593227	13.95%	0.195%
225	10.846	10.830	10.869	VV	274320	5281990	5.42%	0.076%
226	10.908	10.869	10.922	VV	261649	7360344	7.55%	0.106%
227	10.941	10.922	10.967	VV	271301	6635130	6.81%	0.095%
228	10.983	10.967	11.002	VV	264641	5135247	5.27%	0.074%
229	11.015	11.002	11.028	VV	261530	3825839	3.93%	0.055%
230	11.045	11.028	11.067	VV	288323	5990737	6.15%	0.086%
231	11.085	11.067	11.092	VV	270191	3820383	3.92%	0.055%
232	11.111	11.092	11.146	VV	360671	9346958	9.59%	0.134%
233	11.153	11.146	11.156	VV	226439	1401347	1.44%	0.020%
234	11.175	11.156	11.199	VV	291053	6786122	6.96%	0.098%
235	11.205	11.199	11.211	VV	257786	1796250	1.84%	0.026%
236	11.260	11.211	11.280	VV	321284	12067761	12.38%	0.174%
237	11.310	11.280	11.321	VV	325636	7200414	7.39%	0.104%
238	11.349	11.321	11.393	VV	361507	14179652	14.55%	0.204%
239	11.426	11.393	11.443	VV	568765	12014365	12.33%	0.173%
240	11.470	11.443	11.489	VV	460409	10971352	11.26%	0.158%
241	11.519	11.489	11.541	VV	533418	13079767	13.42%	0.188%
242	11.554	11.541	11.570	VV	376638	6364080	6.53%	0.092%
243	11.603	11.570	11.632	VV	431218	13340783	13.69%	0.192%
244	11.645	11.632	11.665	VV	351671	6629082	6.80%	0.095%
245	11.696	11.665	11.724	VV	424394	13426970	13.78%	0.193%
246	11.748	11.724	11.769	VV	483869	11588106	11.89%	0.167%

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4.98% 0.070%

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247	11.786	11.769	11.808	VV	432392	9128283	9.37%	0.131%
248	11.830	11.808	11.842	VV	398527	7668551		
249	11.858	11.842	11.875	VV	402644	7875041		
250	11.905	11.875	11.922	VV	605701	13588909	13.58%	0.131%
251	11.936	11.922	11.970	VV	573913	13910864	14.00%	0.194%
252	11.975	11.970	11.998	VV	426713	6793010	6.73%	0.194%
253	12.019	11.998	12.050	VV	451501	13514744	13.87%	0.194%
254	12.076	12.050	12.132	VV	589472	24798960	25.45%	0.357%
255	12.164	12.132	12.182	VV	546332	14756748	15.14%	0.212%
256	12.215	12.182	12.254	VV	566748	21828129	22.40%	0.314%
257	12.269	12.254	12.280	VV	515812	7792566	8.00%	0.112%
258	12.303	12.280	12.352	VV	725914	24061968	24.69%	0.346%
259	12.380	12.352	12.399	VV	733660	17536741	18.00%	0.252%
260	12.412	12.399	12.417	VV	606813	6562123	6.73%	0.094%
261	12.440	12.417	12.464	VV	869891	19372808	19.88%	0.279%
262	12.471	12.464	12.475	VV	595528	3946375	4.05%	0.057%
263	12.495	12.475	12.526	VV	669121	18546856	19.03%	0.267%
264	12.530	12.526	12.540	VV	561218	4896952	5.03%	0.070%
265	12.563	12.540	12.602	VV	638228	22089644	22.67%	0.318%
266	12.640	12.602	12.650	VV	726166	18418672	18.90%	0.265%
267	12.672	12.650	12.692	VV	953662	20673595	21.22%	0.297%
268	12.706	12.692	12.722	VV	776515	13118914	13.46%	0.189%
269	12.749	12.722	12.770	VV	1007785	24360277	25.00%	0.350%
270	12.785	12.770	12.792	VV	687561	8634945	8.86%	0.124%
271	12.804	12.792	12.819	VV	704377	10943400	11.23%	0.157%
272	12.833	12.819	12.852	VV	693172	13206812	13.55%	0.190%
273	12.887	12.852	12.907	VV	754339	22970505	23.57%	0.330%
274	12.916	12.907	12.932	VV	728899	10449412	10.72%	0.150%
275	12.946	12.932	12.964	VV	712849	13151401	13.50%	0.189%
276	12.983	12.964	13.005	VV	713098	16898254	17.34%	0.243%
277	13.039	13.005	13.055	VV	788704	22186403	22.77%	0.319%
278	13.083	13.055	13.098	VV	883199	20674945	21.22%	0.297%
279	13.117	13.098	13.148	VV	849610	23118854	23.73%	0.332%
280	13.192	13.148	13.224	VV	882564	37319516	38.30%	0.537%
281	13.276	13.224	13.293	VV	994731	37461278	38.45%	0.539%
282	13.299	13.293	13.344	VV	888967	25549999	26.22%	0.367%
283	13.371	13.344	13.408	VV	1161164	37480809	38.47%	0.539%
284	13.431	13.408	13.454	VV	1036859	25013904	25.67%	0.360%
285	13.526	13.454	13.551	VV	1010213	51594971	52.95%	0.742%
286	13.570	13.551	13.577	VV	879867	13402678	13.75%	0.193%
287	13.615	13.577	13.636	VV	994513	33961459	34.85%	0.488%
288	13.651	13.636	13.665	VV	994033	16777501	17.22%	0.241%
289	13.688	13.665	13.739	VV	1106773	44586787	45.76%	0.641%
290	13.765	13.739	13.772	VV	948768	18672114	19.16%	0.268%
291	13.818	13.772	13.822	VV	1048209	29530583	30.31%	0.425%
292	13.831	13.822	13.850	VV	1062945	17364485	17.82%	0.250%
293	13.872	13.850	13.907	VV	1307547	38939469	39.96%	0.560%
294	13.913	13.907	13.929	VV	1017931	13379566	13.73%	0.192%
295	13.967	13.929	13.993	VV	1399605	45563710	46.76%	0.655%
296	14.000	13.993	14.002	VV	1106953	5816818	5.97%	0.084%
297	14.008	14.002	14.033	VV	1129493	19920475	20.44%	0.286%
298	14.051	14.033	14.061	VV	1057270	17717196	18.18%	0.255%
299	14.080	14.061	14.085	VV	1098212	15365755	15.77%	0.221%

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300	14.103	14.085	14.135	VV	1107266	31357519	32.18% 0.451%
301	14.155	14.135	14.170	VV	1101164	22547753	
302	14.205	14.170	14.229	VV	1224002	39886489	
303	14.252	14.229	14.257	VV	1146662	18950117	
304	14.261	14.257	14.270	VV	1137406	8539810	
305	14.279	14.270	14.297	VV	1132483	18104083	
306	14.319	14.297	14.336	VV	1231369	27238685	27.95% 0.392%
307	14.357	14.336	14.392	VV	1260115	40031567	41.08% 0.576%
308	14.414	14.392	14.427	VV	1197652	23925444	24.55% 0.344%
309	14.442	14.427	14.452	VV	1228950	18095272	18.57% 0.260%
310	14.458	14.452	14.480	VV	1241413	20367729	20.90% 0.293%
311	14.485	14.480	14.502	VV	1161397	15079204	15.48% 0.217%
312	14.505	14.502	14.509	VV	1133350	4458302	4.58% 0.064%
313	14.534	14.509	14.569	VV	1287377	43087832	44.22% 0.620%
314	14.604	14.569	14.617	VV	1269607	34917480	35.84% 0.502%
315	14.622	14.617	14.629	VV	1263840	9353915	9.60% 0.134%
316	14.633	14.629	14.641	VV	1266363	9224381	9.47% 0.133%
317	14.664	14.641	14.699	VV	1361159	44257234	45.42% 0.636%
318	14.718	14.699	14.727	VV	1245938	20850883	21.40% 0.300%
319	14.735	14.727	14.753	VV	1216225	18765731	19.26% 0.270%
320	14.776	14.753	14.795	VV	1332205	32540074	33.40% 0.468%
321	14.816	14.795	14.842	VV	1327152	36054295	37.00% 0.518%
322	14.846	14.842	14.859	VV	1279041	12809464	13.15% 0.184%
323	14.878	14.859	14.895	VV	1331991	27893446	28.63% 0.401%
324	14.905	14.895	14.917	VV	1231331	15941193	16.36% 0.229%
325	14.940	14.917	14.956	VV	1330189	29817152	30.60% 0.429%
326	14.995	14.956	15.017	VV	1391319	48005708	49.27% 0.690%
327	15.039	15.017	15.059	VV	1354630	32516997	33.37% 0.468%
328	15.084	15.059	15.110	VV	1502467	42438738	43.55% 0.610%
329	15.146	15.110	15.162	VV	1422995	42213621	43.32% 0.607%
330	15.167	15.162	15.186	VV	1346837	19180150	19.68% 0.276%
331	15.219	15.186	15.254	VV	1448074	55753564	57.22% 0.802%
332	15.261	15.254	15.267	VV	1294881	9240433	9.48% 0.133%
333	15.318	15.267	15.333	VV	1442298	53407675	54.81% 0.768%
334	15.342	15.333	15.355	VV	1412793	18416323	18.90% 0.265%
335	15.374	15.355	15.387	VV	1413342	26637623	27.34% 0.383%
336	15.403	15.387	15.409	VV	1380538	18206789	18.69% 0.262%
337	15.412	15.409	15.416	VV	1358552	5957901	6.11% 0.086%
338	15.442	15.416	15.457	VV	1435997	33942210	34.83% 0.488%
339	15.468	15.457	15.489	VV	1480560	27867480	28.60% 0.401%
340	15.527	15.489	15.559	VV	1446066	58300914	59.83% 0.838%
341	15.563	15.559	15.569	VV	1365401	8098841	8.31% 0.116%
342	15.614	15.569	15.621	VV	1489073	43818181	44.97% 0.630%
343	15.645	15.621	15.656	VV	1585972	32733501	33.59% 0.471%
344	15.689	15.656	15.711	VV	1685655	51957182	53.32% 0.747%
345	15.724	15.711	15.748	VV	1557312	33769755	34.66% 0.486%
346	15.758	15.748	15.773	VV	1417096	20962571	21.51% 0.301%
347	15.791	15.773	15.807	VV	1502267	29238049	30.01% 0.420%
348	15.818	15.807	15.830	VV	1532104	20950709	21.50% 0.301%
349	15.846	15.830	15.858	VV	1548959	25240105	25.90% 0.363%
350	15.869	15.858	15.886	VV	1584755	25173317	25.83% 0.362%
351	15.927	15.886	15.985	VV	1668406	92438048	94.87% 1.329%

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352	15.992	15.985	15.996	VV	1517330	9663963	9.92%	0.139%
353	16.003	15.996	16.008	VV	1545287	11738883	12.76%	0.179%
354	16.017	16.008	16.045	VV	1549138	33417396	29.18%	0.409%
355	16.054	16.045	16.060	VV	1520093	13422938	24.24%	0.340%
356	16.071	16.060	16.096	VV	1535399	32732558	33.10%	0.534%
357	16.122	16.096	16.144	VV	1728285	46661383	42.12%	0.590%
358	16.151	16.144	16.157	VV	1617259	12432542	12.36%	0.173%
359	16.164	16.157	16.186	VV	1670212	28434456	72.93%	1.022%
360	16.191	16.186	16.212	VV	1572398	23620264	23.14%	0.324%
361	16.219	16.212	16.234	VV	1522707	19820319	20.34%	0.285%
362	16.237	16.234	16.242	VV	1527907	7569483	7.77%	0.109%
363	16.247	16.242	16.255	VV	1516926	12044652	12.36%	0.173%
364	16.298	16.255	16.329	VV	1746620	71066383	72.93%	1.022%
365	16.342	16.329	16.352	VV	1633076	22550715	23.14%	0.324%
366	16.364	16.352	16.388	VV	1699919	36124280	37.07%	0.519%
367	16.397	16.388	16.410	VV	1681559	21551498	22.12%	0.310%
368	16.444	16.410	16.467	VV	1848771	60228602	61.81%	0.866%
369	16.470	16.467	16.487	VV	1755003	20342966	20.88%	0.293%
370	16.500	16.487	16.540	VV	1801986	54522545	55.96%	0.784%
371	16.561	16.540	16.577	VV	1743507	37127427	38.10%	0.534%
372	16.595	16.577	16.617	VV	1730334	41046132	42.12%	0.590%
373	16.622	16.617	16.631	VV	1658153	13720718	14.08%	0.197%
374	16.644	16.631	16.649	VV	1655292	17559990	18.02%	0.252%
375	16.652	16.649	16.658	VV	1643733	8437850	8.66%	0.121%
376	16.665	16.658	16.680	VV	1680678	22108507	22.69%	0.318%
377	16.691	16.680	16.705	VV	1685398	24827183	25.48%	0.357%
378	16.719	16.705	16.737	VV	1716741	32011197	32.85%	0.460%
379	16.744	16.737	16.759	VV	1707139	22067628	22.65%	0.317%
380	16.781	16.759	16.787	VV	1772971	29251500	30.02%	0.421%
381	16.810	16.787	16.819	VV	1811055	33683614	34.57%	0.484%
382	16.834	16.819	16.852	VV	1862811	36056488	37.00%	0.518%
383	16.861	16.852	16.888	VV	1816839	38990432	40.02%	0.561%
384	16.922	16.888	16.929	VV	1839651	43202727	44.34%	0.621%
385	16.934	16.929	16.946	VV	1828043	18565352	19.05%	0.267%
386	16.950	16.946	16.961	VV	1785162	16083488	16.51%	0.231%
387	16.972	16.961	16.990	VV	1762647	30426178	31.23%	0.437%
388	16.995	16.990	17.006	VV	1690080	15238345	15.64%	0.219%
389	17.026	17.006	17.041	VV	1716410	35592316	36.53%	0.512%
390	17.085	17.041	17.114	VV	2137571	82040759	84.20%	1.180%
391	17.117	17.114	17.141	VV	1812672	28849873	29.61%	0.415%
392	17.146	17.141	17.156	VV	1781206	16240913	16.67%	0.234%
393	17.167	17.156	17.175	VV	1761111	20314692	20.85%	0.292%
394	17.190	17.175	17.196	VV	1794793	21697484	22.27%	0.312%
395	17.224	17.196	17.228	VV	1815177	34396193	35.30%	0.495%
396	17.245	17.228	17.259	VV	1845166	33484650	34.36%	0.481%
397	17.262	17.259	17.268	VV	1825225	10211511	10.48%	0.147%
398	17.274	17.268	17.278	VV	1858038	10615366	10.89%	0.153%
399	17.302	17.278	17.365	VV	2005175	97439517	100.00%	1.401%
400	17.381	17.365	17.392	VV	1836239	28541431	29.29%	0.410%
401	17.399	17.392	17.418	VV	1827164	28376425	29.12%	0.408%
402	17.427	17.418	17.446	VV	1779771	28950472	29.71%	0.416%
403	17.461	17.446	17.466	VV	1855303	22364604	22.95%	0.322%
404	17.474	17.466	17.523	VV	1865818	61294205	62.90%	0.881%

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405	17.534	17.523	17.539	VV	1774523	16475758	16.91%	0.237%
406	17.548	17.539	17.554	VV	1789288	16024143	16.91%	0.237%
407	17.563	17.554	17.574	VV	1807089	20661554	22.91%	0.237%
408	17.590	17.574	17.602	VV	1790091	29371057	30.91%	0.237%
409	17.623	17.602	17.629	VV	1784368	28078707	28.91%	0.237%
410	17.646	17.629	17.669	VV	1921507	45273615	46.91%	0.237%
411	17.679	17.669	17.700	VV	1834171	32749648	33.61%	0.471%
412	17.707	17.700	17.713	VV	1775275	13918702	14.28%	0.200%
413	17.717	17.713	17.754	VV	1758926	41827941	42.93%	0.601%
414	17.763	17.754	17.780	VV	1722028	26889936	27.60%	0.387%
415	17.796	17.780	17.812	VV	1685069	31921059	32.76%	0.459%
416	17.856	17.812	17.867	VV	1757484	55578581	57.04%	0.799%
417	17.875	17.867	17.881	VV	1741150	14035995	14.40%	0.202%
418	17.902	17.881	17.907	VV	1775165	27622383	28.35%	0.397%
419	17.926	17.907	17.951	VV	1819830	47032427	48.27%	0.676%
420	17.962	17.951	17.967	VV	1825512	16668304	17.11%	0.240%
421	17.973	17.967	17.995	VV	1835955	29757663	30.54%	0.428%
422	18.017	17.995	18.039	VV	1662718	42125317	43.23%	0.606%
423	18.043	18.039	18.054	VV	1623915	14435354	14.81%	0.208%
424	18.063	18.054	18.073	VV	1654040	18335978	18.82%	0.264%
425	18.105	18.073	18.124	VV	1807611	53620189	55.03%	0.771%
426	18.129	18.124	18.167	VV	1729275	41835055	42.93%	0.602%
427	18.175	18.167	18.180	VV	1593983	12630706	12.96%	0.182%
428	18.186	18.180	18.193	VV	1571613	11442293	11.74%	0.165%
429	18.202	18.193	18.215	VV	1571194	21096567	21.65%	0.303%
430	18.223	18.215	18.231	VV	1548685	14343099	14.72%	0.206%
431	18.261	18.231	18.283	VV	1624965	48792976	50.08%	0.702%
432	18.293	18.283	18.303	VV	1574942	18426319	18.91%	0.265%
433	18.309	18.303	18.314	VV	1578344	10140031	10.41%	0.146%
434	18.344	18.314	18.385	VV	1687024	67683476	69.46%	0.973%
435	18.389	18.385	18.401	VV	1490264	13220779	13.57%	0.190%
436	18.405	18.401	18.410	VV	1448170	8019320	8.23%	0.115%
437	18.417	18.410	18.427	VV	1469186	14587267	14.97%	0.210%
438	18.444	18.427	18.452	VV	1506502	22356978	22.94%	0.321%
439	18.470	18.452	18.491	VV	1611872	36338170	37.29%	0.522%
440	18.495	18.491	18.507	VV	1496657	14398175	14.78%	0.207%
441	18.512	18.507	18.517	VV	1416838	8148621	8.36%	0.117%
442	18.522	18.517	18.542	VV	1430409	20885350	21.43%	0.300%
443	18.548	18.542	18.574	VV	1413314	26275254	26.97%	0.378%
444	18.610	18.574	18.629	VV	1385101	44993345	46.18%	0.647%
445	18.637	18.629	18.648	VV	1382624	15868558	16.29%	0.228%
446	18.670	18.648	18.694	VV	1439407	38063624	39.06%	0.547%
447	18.699	18.694	18.737	VV	1381003	34024402	34.92%	0.489%
448	18.751	18.737	18.757	VV	1330650	15513242	15.92%	0.223%
449	18.763	18.757	18.770	VV	1319936	10380459	10.65%	0.149%
450	18.779	18.770	18.786	VV	1311254	12821554	13.16%	0.184%
451	18.808	18.786	18.839	VV	1427031	41701941	42.80%	0.600%
452	18.860	18.839	18.865	VV	1246969	19498728	20.01%	0.280%
453	18.887	18.865	18.919	VV	1284282	40173331	41.23%	0.578%
454	18.936	18.919	18.957	VV	1250346	27994281	28.73%	0.403%
455	18.986	18.957	19.002	VV	1263399	32547133	33.40%	0.468%
456	19.006	19.002	19.028	VV	1166724	17584694	18.05%	0.253%

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-12-GRMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/23/2022

Supervised By :Ankita Jodhani 06/23/2022

Parameters									
457	19.044	19.028	19.051	VV	1171905	15695822	16.11%	0.226%	
458	19.056	19.051	19.059	VV	1161896	5972909	16.11%	0.226%	
459	19.069	19.059	19.075	VV	1189475	11345669	11.83%	0.250%	
460	19.084	19.075	19.109	VV	1180908	22548698	23.94%	0.335%	
461	19.131	19.109	19.138	VV	1116045	19590977	20.67%	0.280%	
462	19.145	19.138	19.152	VV	1101416	9235988	9.12%	0.128%	
463	19.157	19.152	19.165	VV	1108196	8541481	8.77%	0.123%	
464	19.173	19.165	19.179	VV	1096834	8889007	9.12%	0.128%	
465	19.189	19.179	19.194	VV	1123954	9627535	9.88%	0.138%	
466	19.211	19.194	19.232	VV	1155398	25810243	26.49%	0.371%	
467	19.237	19.232	19.256	VV	1116659	15483889	15.89%	0.223%	
468	19.273	19.256	19.285	VV	1048611	17376383	17.83%	0.250%	
469	19.289	19.285	19.345	VV	1027737	35848173	36.79%	0.515%	
470	19.386	19.345	19.405	VV	1064999	36547910	37.51%	0.526%	
471	19.410	19.405	19.427	VV	988247	12461412	12.79%	0.179%	
472	19.437	19.427	19.449	VV	942876	12025348	12.34%	0.173%	
473	19.452	19.449	19.457	VV	918965	4531460	4.65%	0.065%	
474	19.475	19.457	19.489	VV	936801	17173500	17.62%	0.247%	
475	19.498	19.489	19.515	VV	941402	14622890	15.01%	0.210%	
476	19.524	19.515	19.542	VV	922977	14367672	14.75%	0.207%	
477	19.587	19.542	19.667	VV	1141622	70426763	72.28%	1.013%	
478	19.681	19.667	19.689	VV	860756	11283985	11.58%	0.162%	
479	19.694	19.689	19.729	VV	839991	19141564	19.64%	0.275%	
480	19.732	19.729	19.738	VV	794150	4359253	4.47%	0.063%	
481	19.765	19.738	19.774	VV	815902	17426013	17.88%	0.251%	
482	19.786	19.774	19.800	VV	815061	12511109	12.84%	0.180%	
483	19.810	19.800	19.852	VV	813664	24308696	24.95%	0.350%	
484	19.858	19.852	19.867	VV	784757	6428331	6.60%	0.092%	
485	19.873	19.867	19.891	VV	762884	11032063	11.32%	0.159%	
486	19.900	19.891	19.905	VV	774656	6480657	6.65%	0.093%	
487	19.910	19.905	19.930	VV	759381	11121068	11.41%	0.160%	
488	19.942	19.930	19.957	VV	737237	11673939	11.98%	0.168%	
489	19.986	19.957	19.992	VV	814155	16468030	16.90%	0.237%	
490	19.997	19.992	20.031	VV	809717	17800045	18.27%	0.256%	
491	20.036	20.031	20.052	VV	695315	8602632	8.83%	0.124%	
492	20.072	20.052	20.078	VV	697721	10832845	11.12%	0.156%	
493	20.091	20.078	20.105	VV	714760	11287467	11.58%	0.162%	
494	20.113	20.105	20.137	VV	693126	12282729	12.61%	0.177%	
495	20.148	20.137	20.163	VV	651351	10186222	10.45%	0.146%	
496	20.172	20.163	20.190	VV	661546	10248167	10.52%	0.147%	
497	20.199	20.190	20.220	VV	660181	11491879	11.79%	0.165%	
498	20.228	20.220	20.241	VV	636447	7945201	8.15%	0.114%	
499	20.257	20.241	20.270	VV	658713	10931903	11.22%	0.157%	
500	20.280	20.270	20.292	VV	650161	8333078	8.55%	0.120%	
501	20.316	20.292	20.350	VV	779686	23324667	23.94%	0.335%	
502	20.356	20.350	20.379	VV	637342	11096931	11.39%	0.160%	
503	20.391	20.379	20.435	VV	616881	19478746	19.99%	0.280%	
504	20.442	20.435	20.460	VV	568013	8425273	8.65%	0.121%	
505	20.476	20.460	20.491	VV	586122	10401532	10.67%	0.150%	
506	20.498	20.491	20.519	VV	581264	9639392	9.89%	0.139%	
507	20.522	20.519	20.526	VV	557590	2376114	2.44%	0.034%	
508	20.539	20.526	20.545	VV	560218	6273205	6.44%	0.090%	
509	20.567	20.545	20.576	VV	571670	9969221	10.23%	0.143%	

Instrument :

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WC-14A-1A-12-GRMS

Manual IntegrationsAPPROVED

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Instrument :
FID_G
ClientSampleId :
WC-14A-1A-12-GRMS

Manual IntegrationsAPPROVED

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					rters			
510	20.581	20.576	20.611	VV	549723	11150658	11.44%	0.160%
511	20.623	20.611	20.637	VV	527971	8067622		
512	20.652	20.637	20.672	VV	508991	10532356	10.88%	0.160%
513	20.678	20.672	20.683	VV	500276	3101427	3.06%	0.076%
514	20.688	20.683	20.709	VV	493639	7462061	7.46%	0.074%
515	20.732	20.709	20.746	VV	474217	10344126	10.34%	0.075%
516	20.753	20.746	20.767	VV	487472	5962671	6.12%	0.086%
517	20.782	20.767	20.814	VV	493843	12984648	13.33%	0.187%
518	20.818	20.814	20.835	VV	441343	5289375	5.43%	0.076%
519	20.846	20.835	20.856	VV	418790	5173047	5.31%	0.074%
520	20.867	20.856	20.877	VV	440806	5211108	5.35%	0.075%
521	20.893	20.877	20.939	VV	445856	14873768	15.26%	0.214%
522	20.959	20.939	20.971	VV	356519	6703809	6.88%	0.096%
523	20.976	20.971	20.981	VV	346489	2006798	2.06%	0.029%
524	21.029	20.981	21.088	VV	475029	23176953	23.79%	0.333%
525	21.099	21.088	21.126	VV	322447	6660652	6.84%	0.096%
526	21.133	21.126	21.140	VV	286534	2409548	2.47%	0.035%
527	21.146	21.140	21.162	VV	289375	3609421	3.70%	0.052%
528	21.168	21.162	21.173	VV	268394	1797899	1.85%	0.026%
529	21.179	21.173	21.193	VV	270841	3024899	3.10%	0.043%
530	21.198	21.193	21.213	VV	249064	2820383	2.89%	0.041%
531	21.221	21.213	21.237	VV	234876	3258704	3.34%	0.047%
532	21.244	21.237	21.280	VV	237255	5710318	5.86%	0.082%
533	21.290	21.280	21.317	VV	221253	4693051	4.82%	0.067%
534	21.329	21.317	21.335	VV	207515	2172633	2.23%	0.031%
535	21.344	21.335	21.355	VV	200151	2217600	2.28%	0.032%
536	21.359	21.355	21.370	VV	189859	1684630	1.73%	0.024%
537	21.387	21.370	21.395	VV	189003	2720750	2.79%	0.039%
538	21.402	21.395	21.419	VV	189710	2561081	2.63%	0.037%
539	21.435	21.419	21.455	VV	192315	3883321	3.99%	0.056%
540	21.461	21.455	21.464	VV	171316	880885	0.90%	0.013%
541	21.467	21.464	21.505	VV	171091	3706808	3.80%	0.053%
542	21.519	21.505	21.541	VV	150628	3098683	3.18%	0.045%
543	21.550	21.541	21.610	VV	140029	4612072	4.73%	0.066%
544	21.620	21.610	21.633	VV	97109	1248690	1.28%	0.018%
545	21.654	21.633	21.672	VV	100194	2044734	2.10%	0.029%
546	21.680	21.672	21.689	VV	85471	840676	0.86%	0.012%
547	21.697	21.689	21.711	VV	86146	1000066	1.03%	0.014%
548	21.717	21.711	21.731	VV	74775	726983	0.75%	0.010%
549	21.739	21.731	21.744	VV	60937	454295	0.47%	0.007%
550	21.764	21.744	21.772	VV	68362	996187	1.02%	0.014%
551	21.776	21.772	21.802	VV	59946	962245	0.99%	0.014%
552	21.808	21.802	21.821	VV	57209	569365	0.58%	0.008%
553	21.828	21.821	21.838	VV	55856	494613	0.51%	0.007%
554	21.844	21.838	21.855	VV	51371	440670	0.45%	0.006%
555	21.892	21.855	21.950	VBA	150138	4295311	4.41%	0.062%

Sum of corrected areas: 6954804322

FG060122.M Thu Jun 23 09:19:26 2022