

rteres

Instrument :

FID_G

ClientSampleId :

BU-2-022125MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG02252
Data File : FG015397.D
Signal(s) : FID1A.ch
Acq On : 25 Feb 2025 10:28
Sample : Q1413-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.913	1.900	1.922	BV	11	-264	-0.00%	-0.000%
2	1.934	1.922	1.961	PV	191	2197	0.02%	0.001%
3	1.998	1.961	2.132	PV	136756	1952888	18.70%	0.553%
4	2.134	2.132	2.164	VV	101	806	0.01%	0.000%
5	2.172	2.164	2.179	PV	97	628	0.01%	0.000%
6	2.182	2.179	2.189	VV	137	424	0.00%	0.000%
7	2.191	2.189	2.197	VV	117	247	0.00%	0.000%
8	2.214	2.197	2.267	VV	1299	19914	0.19%	0.006%
9	2.286	2.267	2.326	VV	2853	33430	0.32%	0.009%
10	2.367	2.326	2.390	VV	298	7637	0.07%	0.002%
11	2.414	2.390	2.436	PV	256	2870	0.03%	0.001%
12	2.443	2.436	2.449	VV	122	850	0.01%	0.000%
13	2.456	2.449	2.461	VV	172	1000	0.01%	0.000%
14	2.468	2.461	2.492	VV	172	2621	0.03%	0.001%
15	2.494	2.492	2.515	VV	204	2117	0.02%	0.001%
16	2.517	2.515	2.532	VV	148	1125	0.01%	0.000%
17	2.538	2.532	2.553	VV	128	867	0.01%	0.000%
18	2.579	2.553	2.593	PV	524	6799	0.07%	0.002%
19	2.598	2.593	2.632	VV	376	5375	0.05%	0.002%
20	2.639	2.632	2.661	VV	149	1659	0.02%	0.000%
21	2.666	2.661	2.669	PV	109	312	0.00%	0.000%
22	2.697	2.669	2.724	VV	912	16941	0.16%	0.005%
23	2.733	2.724	2.739	VV	223	1449	0.01%	0.000%
24	2.741	2.739	2.751	VV	187	845	0.01%	0.000%
25	2.773	2.751	2.794	VV	352	5574	0.05%	0.002%
26	2.809	2.794	2.842	VV	449	8118	0.08%	0.002%
27	2.852	2.842	2.863	VV	163	1328	0.01%	0.000%
28	2.912	2.863	2.947	VV	1633	41457	0.40%	0.012%
29	2.966	2.947	2.999	VV	1726	27565	0.26%	0.008%
30	3.010	2.999	3.026	VV	800	10569	0.10%	0.003%
31	3.048	3.026	3.068	VV	1049	19657	0.19%	0.006%
32	3.077	3.068	3.111	VV	626	9562	0.09%	0.003%
33	3.139	3.111	3.170	VV	711	13256	0.13%	0.004%
34	3.194	3.170	3.212	VV	390	5296	0.05%	0.002%
35	3.226	3.212	3.245	VV	303	3938	0.04%	0.001%
36	3.272	3.245	3.312	VV	3586	61320	0.59%	0.017%

37	3.324	3.312	3.360	VV	421	6405	0.06%	0.002%
38	3.391	3.360	3.404	PV	842	9697	0.06%	0.002%
39	3.416	3.404	3.436	VV	766	9978	0.06%	0.002%
40	3.445	3.436	3.470	VV	576	7309	0.06%	0.002%
41	3.492	3.470	3.499	VV	546	6154	0.06%	0.002%
42	3.516	3.499	3.539	VV	603	9913	0.06%	0.002%
43	3.557	3.539	3.569	VV	520	6379	0.06%	0.002%
44	3.589	3.569	3.626	VV	2205	37524	0.36%	0.011%
45	3.646	3.626	3.657	VV	832	10984	0.11%	0.003%
46	3.668	3.657	3.687	VV	858	10919	0.10%	0.003%
47	3.694	3.687	3.702	VV	374	2755	0.03%	0.001%
48	3.724	3.702	3.747	VV	3259	46933	0.45%	0.013%
49	3.761	3.747	3.782	VV	2197	31780	0.30%	0.009%
50	3.806	3.782	3.839	VV	1500	34254	0.33%	0.010%
51	3.863	3.839	3.875	VV	3602	43170	0.41%	0.012%
52	3.887	3.875	3.903	VV	4030	44734	0.43%	0.013%
53	3.911	3.903	3.939	VV	1471	14993	0.14%	0.004%
54	3.963	3.939	3.986	PV	5986	80825	0.77%	0.023%
55	3.994	3.986	4.027	VV	2164	29124	0.28%	0.008%
56	4.074	4.027	4.094	PV	16731	219169	2.10%	0.062%
57	4.105	4.094	4.123	VV	6188	76188	0.73%	0.022%
58	4.138	4.123	4.162	VV	3447	65080	0.62%	0.018%
59	4.183	4.162	4.206	VV	5797	83681	0.80%	0.024%
60	4.211	4.206	4.220	VV	586	4414	0.04%	0.001%
61	4.256	4.220	4.267	VV	5244	84006	0.80%	0.024%
62	4.275	4.267	4.289	VV	4251	45531	0.44%	0.013%
63	4.305	4.289	4.334	VV	5383	86028	0.82%	0.024%
64	4.345	4.334	4.360	VV	2000	25032	0.24%	0.007%
65	4.371	4.360	4.389	VV	1496	15604	0.15%	0.004%
66	4.428	4.389	4.454	PV	2285	38592	0.37%	0.011%
67	4.475	4.454	4.501	VV	5716	70159	0.67%	0.020%
68	4.537	4.501	4.562	VV	276070	2966648	28.41%	0.840%
69	4.575	4.562	4.594	VV	11158	120964	1.16%	0.034%
70	4.612	4.594	4.631	VV	6766	74119	0.71%	0.021%
71	4.647	4.631	4.676	VV	2615	32296	0.31%	0.009%
72	4.692	4.676	4.704	VV	4896	52698	0.50%	0.015%
73	4.710	4.704	4.734	VV	3540	48243	0.46%	0.014%
74	4.764	4.734	4.781	VV	4956	102405	0.98%	0.029%
75	4.789	4.781	4.805	VV	3226	33484	0.32%	0.009%
76	4.822	4.805	4.836	VV	11441	118567	1.14%	0.034%
77	4.846	4.836	4.862	VV	6894	72235	0.69%	0.020%
78	4.881	4.862	4.891	VV	6177	75762	0.73%	0.021%
79	4.902	4.891	4.916	VV	7623	85677	0.82%	0.024%
80	4.927	4.916	4.937	VV	5714	58196	0.56%	0.016%
81	4.956	4.937	4.974	VV	18090	220587	2.11%	0.062%
82	5.000	4.974	5.021	VV	14699	226698	2.17%	0.064%
83	5.044	5.021	5.071	VV	23155	334373	3.20%	0.095%
84	5.077	5.071	5.091	VV	2634	24442	0.23%	0.007%
85	5.120	5.091	5.139	VV	12238	147853	1.42%	0.042%
86	5.155	5.139	5.180	VV	3879	54642	0.52%	0.015%
87	5.218	5.180	5.230	VV	10009	126059	1.21%	0.036%
88	5.247	5.230	5.276	VV	20990	321832	3.08%	0.091%
89	5.295	5.276	5.311	VV	21577	237746	2.28%	0.067%

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90	5.327	5.311	5.344	VV	20048	227758	2.18%	0.065%
91	5.361	5.344	5.399	VV	15605	200481		
92	5.426	5.399	5.433	PV	1419	19817		
93	5.459	5.433	5.472	VV	8125	125054		
94	5.484	5.472	5.504	VV	8851	123654		
95	5.531	5.504	5.545	VV	15297	257307		
96	5.558	5.545	5.575	VV	19046	213195	2.04%	0.060%
97	5.585	5.575	5.594	VV	4453	45522	0.44%	0.013%
98	5.621	5.594	5.637	VV	9815	151860	1.45%	0.043%
99	5.649	5.637	5.659	VV	4088	38396	0.37%	0.011%
100	5.682	5.659	5.704	VV	91347	1205988	11.55%	0.342%
101	5.711	5.704	5.737	VV	28366	315052	3.02%	0.089%
102	5.750	5.737	5.786	VV	4568	86727	0.83%	0.025%
103	5.811	5.786	5.823	VV	3326	51106	0.49%	0.014%
104	5.835	5.823	5.843	VV	3098	28912	0.28%	0.008%
105	5.869	5.843	5.897	VV	30371	506729	4.85%	0.144%
106	5.906	5.897	5.923	VV	10818	115325	1.10%	0.033%
107	5.948	5.923	5.957	VV	13553	159526	1.53%	0.045%
108	5.973	5.957	5.987	VV	44535	539090	5.16%	0.153%
109	5.994	5.987	6.018	VV	29843	369780	3.54%	0.105%
110	6.030	6.018	6.041	VV	13553	144808	1.39%	0.041%
111	6.070	6.041	6.098	VV	50630	717988	6.88%	0.203%
112	6.116	6.098	6.141	VV	16204	279946	2.68%	0.079%
113	6.162	6.141	6.181	VV	21146	279608	2.68%	0.079%
114	6.215	6.181	6.236	VV	20390	401247	3.84%	0.114%
115	6.292	6.236	6.304	VV	18738	560534	5.37%	0.159%
116	6.315	6.304	6.333	VV	17859	206211	1.97%	0.058%
117	6.360	6.333	6.378	VV	21271	317647	3.04%	0.090%
118	6.399	6.378	6.414	VV	28277	436272	4.18%	0.124%
119	6.426	6.414	6.469	VV	24026	517766	4.96%	0.147%
120	6.485	6.469	6.501	VV	22962	270880	2.59%	0.077%
121	6.509	6.501	6.515	VV	11743	100188	0.96%	0.028%
122	6.540	6.515	6.572	VV	22682	480604	4.60%	0.136%
123	6.590	6.572	6.616	VV	10942	232017	2.22%	0.066%
124	6.641	6.616	6.674	VV	36425	591693	5.67%	0.168%
125	6.685	6.674	6.695	VV	8823	101547	0.97%	0.029%
126	6.720	6.695	6.767	VV	361747	3963968	37.96%	1.123%
127	6.804	6.767	6.817	VV	12807	252262	2.42%	0.071%
128	6.835	6.817	6.853	VV	19491	307831	2.95%	0.087%
129	6.872	6.853	6.898	VV	37102	535394	5.13%	0.152%
130	6.918	6.898	6.935	VV	20173	302267	2.89%	0.086%
131	6.946	6.935	6.959	VV	12645	145238	1.39%	0.041%
132	6.973	6.959	6.983	VV	10861	141036	1.35%	0.040%
133	7.002	6.983	7.023	VV	36231	432852	4.15%	0.123%
134	7.046	7.023	7.053	VV	16633	207528	1.99%	0.059%
135	7.065	7.053	7.096	VV	21138	354802	3.40%	0.101%
136	7.125	7.096	7.155	VV	81667	1057157	10.12%	0.300%
137	7.164	7.155	7.180	VV	8625	112843	1.08%	0.032%
138	7.201	7.180	7.219	VV	16364	264652	2.53%	0.075%
139	7.250	7.219	7.272	VV	29876	573380	5.49%	0.162%
140	7.293	7.272	7.323	VV	37459	546909	5.24%	0.155%
141	7.357	7.323	7.385	VV	48080	897062	8.59%	0.254%

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142	7.400	7.385	7.420	VV	23313	289389	2.77%	0.082%
143	7.442	7.420	7.476	VV	38237	603020		
144	7.495	7.476	7.524	VV	20184	376051		
145	7.543	7.524	7.559	VV	14135	193736		
146	7.572	7.559	7.582	VV	9112	107704		
147	7.595	7.582	7.604	VV	8549	106568		
148	7.645	7.604	7.655	VV	56039	732750	7.02%	0.208%
149	7.670	7.655	7.692	VV	107335	1222134	11.70%	0.346%
150	7.706	7.692	7.729	VV	18804	329234	3.15%	0.093%
151	7.738	7.729	7.751	VV	14977	175952	1.68%	0.050%
152	7.755	7.751	7.780	VV	11775	157930	1.51%	0.045%
153	7.791	7.780	7.806	VV	8401	116421	1.11%	0.033%
154	7.814	7.806	7.819	VV	6658	48507	0.46%	0.014%
155	7.843	7.819	7.879	VV	37735	731427	7.00%	0.207%
156	7.897	7.879	7.919	VV	15845	236653	2.27%	0.067%
157	7.938	7.919	7.952	VV	11098	147433	1.41%	0.042%
158	7.963	7.952	7.968	VV	7100	60649	0.58%	0.017%
159	7.985	7.968	7.996	VV	19696	239519	2.29%	0.068%
160	8.007	7.996	8.026	VV	17299	230627	2.21%	0.065%
161	8.041	8.026	8.078	VV	16235	320266	3.07%	0.091%
162	8.102	8.078	8.118	VV	20646	335600	3.21%	0.095%
163	8.136	8.118	8.172	VV	19018	483209	4.63%	0.137%
164	8.199	8.172	8.221	VV	21210	369498	3.54%	0.105%
165	8.246	8.221	8.264	VV	26193	407813	3.91%	0.116%
166	8.281	8.264	8.291	VV	30268	356541	3.41%	0.101%
167	8.304	8.291	8.328	VV	35417	427933	4.10%	0.121%
168	8.373	8.328	8.408	VV	39432	766628	7.34%	0.217%
169	8.425	8.408	8.441	VV	9485	160230	1.53%	0.045%
170	8.472	8.441	8.489	VV	23341	484613	4.64%	0.137%
171	8.503	8.489	8.514	VV	20015	249702	2.39%	0.071%
172	8.557	8.514	8.582	VV	379727	4555661	43.63%	1.291%
173	8.596	8.582	8.616	VV	16578	289881	2.78%	0.082%
174	8.629	8.616	8.635	VV	12586	130309	1.25%	0.037%
175	8.660	8.635	8.688	VV	52772	831008	7.96%	0.235%
176	8.715	8.688	8.729	VV	19856	376056	3.60%	0.107%
177	8.741	8.729	8.757	VV	17340	238044	2.28%	0.067%
178	8.776	8.757	8.819	VV	24174	481611	4.61%	0.136%
179	8.848	8.819	8.871	VV	11601	251135	2.40%	0.071%
180	8.884	8.871	8.898	VV	8949	107377	1.03%	0.030%
181	8.929	8.898	8.943	VV	15515	335942	3.22%	0.095%
182	8.955	8.943	8.959	VV	13508	117270	1.12%	0.033%
183	8.981	8.959	8.992	VV	19091	325567	3.12%	0.092%
184	9.008	8.992	9.031	VV	24204	434072	4.16%	0.123%
185	9.051	9.031	9.067	VV	18861	325736	3.12%	0.092%
186	9.097	9.067	9.122	VV	47885	770466	7.38%	0.218%
187	9.150	9.122	9.168	VV	20659	340491	3.26%	0.096%
188	9.176	9.168	9.187	VV	9960	103680	0.99%	0.029%
189	9.203	9.187	9.232	VV	14577	293609	2.81%	0.083%
190	9.245	9.232	9.264	VV	12924	199804	1.91%	0.057%
191	9.278	9.264	9.291	VV	9251	124909	1.20%	0.035%
192	9.325	9.291	9.345	VV	13715	353535	3.39%	0.100%
193	9.386	9.345	9.407	VV	128179	1679426	16.08%	0.476%
194	9.415	9.407	9.450	VV	18037	297990	2.85%	0.084%

195	9.474	9.450	9.497	VV	16500	302060	2.89%	0.086%
196	9.530	9.497	9.550	VV	15014	308340		
197	9.565	9.550	9.577	VV	10667	134233		
198	9.586	9.577	9.598	VV	9448	101773		
199	9.617	9.598	9.640	VV	20781	328848		
200	9.648	9.640	9.654	VV	7834	61633		
201	9.669	9.654	9.699	VV	15898	280677	2.69%	0.080%
202	9.714	9.699	9.737	VV	16550	259481	2.48%	0.074%
203	9.764	9.737	9.794	VV	30345	628979	6.02%	0.178%
204	9.807	9.794	9.817	VV	13545	156121	1.50%	0.044%
205	9.850	9.817	9.872	VV	22005	510264	4.89%	0.145%
206	9.895	9.872	9.916	VV	24631	386995	3.71%	0.110%
207	9.948	9.916	9.978	VV	19973	452577	4.33%	0.128%
208	9.994	9.978	10.004	VV	7735	101621	0.97%	0.029%
209	10.033	10.004	10.063	VV	56498	776464	7.44%	0.220%
210	10.082	10.063	10.101	VV	9699	191512	1.83%	0.054%
211	10.123	10.101	10.143	VV	17098	328878	3.15%	0.093%
212	10.171	10.143	10.219	VV	389104	4499576	43.09%	1.275%
213	10.243	10.219	10.262	VV	9128	195773	1.87%	0.055%
214	10.272	10.262	10.317	VV	8777	171501	1.64%	0.049%
215	10.341	10.317	10.366	VV	9127	160691	1.54%	0.046%
216	10.379	10.366	10.395	VV	4683	69114	0.66%	0.020%
217	10.417	10.395	10.427	VV	4300	78995	0.76%	0.022%
218	10.445	10.427	10.462	VV	6409	102419	0.98%	0.029%
219	10.466	10.462	10.474	VV	3997	28463	0.27%	0.008%
220	10.515	10.474	10.532	VV	16519	351312	3.36%	0.100%
221	10.559	10.532	10.586	VV	44054	727938	6.97%	0.206%
222	10.611	10.586	10.627	VV	18810	302532	2.90%	0.086%
223	10.647	10.627	10.667	VV	20095	320181	3.07%	0.091%
224	10.681	10.667	10.689	VV	10987	113406	1.09%	0.032%
225	10.705	10.689	10.734	VV	18304	271837	2.60%	0.077%
226	10.756	10.734	10.789	VV	8086	184730	1.77%	0.052%
227	10.814	10.789	10.831	VV	13048	216907	2.08%	0.061%
228	10.841	10.831	10.874	VV	8550	181458	1.74%	0.051%
229	10.912	10.874	10.949	VV	125271	1667284	15.97%	0.472%
230	10.984	10.949	11.012	VV	41062	746153	7.15%	0.211%
231	11.032	11.012	11.076	VV	9048	209857	2.01%	0.059%
232	11.104	11.076	11.117	VV	4368	84586	0.81%	0.024%
233	11.126	11.117	11.139	VV	5024	57619	0.55%	0.016%
234	11.163	11.139	11.209	VV	54747	754466	7.23%	0.214%
235	11.239	11.209	11.274	VV	36985	615927	5.90%	0.175%
236	11.303	11.274	11.322	VV	15799	310592	2.97%	0.088%
237	11.327	11.322	11.348	VV	9522	101585	0.97%	0.029%
238	11.368	11.348	11.401	VV	11837	200429	1.92%	0.057%
239	11.420	11.401	11.440	VV	12315	159825	1.53%	0.045%
240	11.473	11.440	11.497	VV	6579	134235	1.29%	0.038%
241	11.524	11.497	11.538	VV	4606	77235	0.74%	0.022%
242	11.561	11.538	11.585	VV	6033	134805	1.29%	0.038%
243	11.621	11.585	11.647	VV	358091	4117156	39.43%	1.166%
244	11.662	11.647	11.672	VV	8798	122684	1.17%	0.035%
245	11.709	11.672	11.744	VV	35154	686237	6.57%	0.194%
246	11.772	11.744	11.792	VV	5158	97051	0.93%	0.027%

Instrument :

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ClientSampleId :

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2.89% 0.086%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2025

Supervised By :Ankita Jodhani 02/26/2025

				rters				
247	11.818	11.792	11.839	VV	7754	124195	1.19%	0.035%
248	11.871	11.839	11.892	VV	6520	151155		
249	11.915	11.892	11.949	VV	10333	255151		
250	11.971	11.949	11.986	VV	34076	414912		
251	12.002	11.986	12.036	VV	36630	531094		
252	12.066	12.036	12.077	VV	14179	245906		
253	12.085	12.077	12.098	VV	14412	158343	1.52%	0.045%
254	12.118	12.098	12.134	VV	25287	366651	3.51%	0.104%
255	12.150	12.134	12.204	VV	25841	341204	3.27%	0.097%
256	12.225	12.204	12.245	VV	3518	49640	0.48%	0.014%
257	12.292	12.245	12.318	VV	87504	1218721	11.67%	0.345%
258	12.333	12.318	12.350	VV	12349	163485	1.57%	0.046%
259	12.369	12.350	12.421	VV	8017	207112	1.98%	0.059%
260	12.446	12.421	12.465	VV	8077	111451	1.07%	0.032%
261	12.548	12.465	12.607	VV	101588	1634969	15.66%	0.463%
262	12.623	12.607	12.642	VV	10282	154330	1.48%	0.044%
263	12.653	12.642	12.659	VV	6258	53342	0.51%	0.015%
264	12.675	12.659	12.688	VV	9469	133928	1.28%	0.038%
265	12.706	12.688	12.740	VV	12093	262929	2.52%	0.074%
266	12.764	12.740	12.807	VV	24319	452516	4.33%	0.128%
267	12.828	12.807	12.849	VV	11553	172506	1.65%	0.049%
268	12.875	12.849	12.895	VV	41773	577737	5.53%	0.164%
269	12.935	12.895	12.969	VV	307912	4140600	39.65%	1.173%
270	12.991	12.969	13.043	VV	89347	1185040	11.35%	0.336%
271	13.051	13.043	13.064	VV	1648	15231	0.15%	0.004%
272	13.087	13.064	13.106	VV	4758	71525	0.68%	0.020%
273	13.128	13.106	13.164	VV	16707	262810	2.52%	0.074%
274	13.180	13.164	13.192	VV	11547	148287	1.42%	0.042%
275	13.203	13.192	13.218	VV	11575	155798	1.49%	0.044%
276	13.231	13.218	13.266	VV	10977	200629	1.92%	0.057%
277	13.291	13.266	13.315	VV	112096	1293245	12.38%	0.366%
278	13.330	13.315	13.342	VV	9860	138371	1.33%	0.039%
279	13.346	13.342	13.365	VV	9313	94711	0.91%	0.027%
280	13.381	13.365	13.407	VV	9449	144374	1.38%	0.041%
281	13.429	13.407	13.450	VV	8213	151344	1.45%	0.043%
282	13.465	13.450	13.514	VV	5443	134666	1.29%	0.038%
283	13.548	13.514	13.572	PV	51978	731857	7.01%	0.207%
284	13.578	13.572	13.599	VV	13038	182421	1.75%	0.052%
285	13.624	13.599	13.670	VV	20375	380391	3.64%	0.108%
286	13.689	13.670	13.703	VV	10746	127504	1.22%	0.036%
287	13.718	13.703	13.734	VV	10875	157085	1.50%	0.045%
288	13.757	13.734	13.764	VV	17073	244581	2.34%	0.069%
289	13.776	13.764	13.828	VV	21248	407133	3.90%	0.115%
290	13.832	13.828	13.837	VV	3867	18585	0.18%	0.005%
291	13.882	13.837	13.917	VV	28765	640508	6.13%	0.181%
292	13.928	13.917	13.943	VV	6076	74500	0.71%	0.021%
293	13.954	13.943	13.969	VV	5598	68347	0.65%	0.019%
294	13.991	13.969	14.010	VV	10991	184115	1.76%	0.052%
295	14.030	14.010	14.069	VV	32552	467845	4.48%	0.133%
296	14.085	14.069	14.098	VV	6257	88369	0.85%	0.025%
297	14.138	14.098	14.181	VV	261486	3702266	35.45%	1.049%
298	14.201	14.181	14.230	VV	25447	334533	3.20%	0.095%
299	14.261	14.230	14.309	VV	3196	100136	0.96%	0.028%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025

300	14.319	14.309	14.326	PV	1916	11884	0.11%	0.003%
301	14.354	14.326	14.382	VV	6294	147364		
302	14.396	14.382	14.425	VV	3182	49994		
303	14.469	14.425	14.486	VV	6431	122792		
304	14.503	14.486	14.517	VV	8351	110114		
305	14.531	14.517	14.536	VV	6374	64091		
306	14.554	14.536	14.567	VV	7755	117554	1.13%	0.033%
307	14.586	14.567	14.603	VV	10686	193617	1.85%	0.055%
308	14.622	14.603	14.671	VV	20340	384410	3.68%	0.109%
309	14.702	14.671	14.750	VV	28003	606134	5.80%	0.172%
310	14.761	14.750	14.774	VV	7495	97052	0.93%	0.027%
311	14.800	14.774	14.814	VV	15032	259233	2.48%	0.073%
312	14.828	14.814	14.844	VV	16619	219204	2.10%	0.062%
313	14.864	14.844	14.884	VV	30229	395004	3.78%	0.112%
314	14.898	14.884	14.910	VV	9397	116093	1.11%	0.033%
315	14.927	14.910	14.945	VV	13405	178397	1.71%	0.051%
316	14.955	14.945	14.969	VV	3780	39544	0.38%	0.011%
317	14.988	14.969	15.011	VV	10944	177378	1.70%	0.050%
318	15.041	15.011	15.083	VV	95503	1460107	13.98%	0.414%
319	15.098	15.083	15.111	PV	2868	28062	0.27%	0.008%
320	15.131	15.111	15.146	VV	11642	134404	1.29%	0.038%
321	15.177	15.146	15.196	VV	50732	671616	6.43%	0.190%
322	15.219	15.196	15.227	VV	60528	701497	6.72%	0.199%
323	15.247	15.227	15.281	VV	222119	2917226	27.94%	0.826%
324	15.286	15.281	15.296	VV	4090	30733	0.29%	0.009%
325	15.298	15.296	15.303	VV	3190	13257	0.13%	0.004%
326	15.339	15.303	15.370	VV	20923	421031	4.03%	0.119%
327	15.383	15.370	15.421	VV	8476	189587	1.82%	0.054%
328	15.434	15.421	15.451	VV	4702	49402	0.47%	0.014%
329	15.490	15.451	15.520	PV	14706	293941	2.81%	0.083%
330	15.539	15.520	15.551	VV	6228	98822	0.95%	0.028%
331	15.557	15.551	15.573	VV	4460	54581	0.52%	0.015%
332	15.579	15.573	15.584	VV	3216	19532	0.19%	0.006%
333	15.591	15.584	15.595	VV	3417	19122	0.18%	0.005%
334	15.626	15.595	15.661	VV	56633	972144	9.31%	0.275%
335	15.667	15.661	15.685	VV	9083	92575	0.89%	0.026%
336	15.696	15.685	15.714	VV	4311	55883	0.54%	0.016%
337	15.722	15.714	15.735	VV	3370	26367	0.25%	0.007%
338	15.768	15.735	15.793	VV	17293	256805	2.46%	0.073%
339	15.814	15.793	15.827	VV	9705	119793	1.15%	0.034%
340	15.856	15.827	15.876	VV	43634	618816	5.93%	0.175%
341	15.894	15.876	15.922	VV	20843	283575	2.72%	0.080%
342	16.020	15.922	16.050	PV	18018	638014	6.11%	0.181%
343	16.068	16.050	16.081	VV	3537	47615	0.46%	0.013%
344	16.088	16.081	16.109	VV	4880	46222	0.44%	0.013%
345	16.119	16.109	16.124	PV	1730	7490	0.07%	0.002%
346	16.146	16.124	16.169	VV	5047	88502	0.85%	0.025%
347	16.174	16.169	16.202	VV	6391	83745	0.80%	0.024%
348	16.222	16.202	16.236	VV	6328	78580	0.75%	0.022%
349	16.272	16.236	16.315	VV	206899	2959304	28.34%	0.838%
350	16.327	16.315	16.350	VV	5913	85817	0.82%	0.024%
351	16.365	16.350	16.372	VV	5038	39913	0.38%	0.011%

Instrument :

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352	16.377	16.372	16.393	VV	4476	40223	0.39%	0.011%
353	16.398	16.393	16.418	VV	3920	33654		
354	16.456	16.418	16.461	PV	16133	178887		
355	16.467	16.461	16.481	VV	15477	153382		
356	16.493	16.481	16.515	VV	11113	163787		
357	16.530	16.515	16.544	VV	10757	157984		
358	16.563	16.544	16.590	VV	18832	394680	3.78%	0.112%
359	16.606	16.590	16.618	VV	11734	172405	1.65%	0.049%
360	16.659	16.618	16.697	VV	22646	662139	6.34%	0.188%
361	16.748	16.697	16.794	VV	71668	1640533	15.71%	0.465%
362	16.799	16.794	16.810	VV	8379	73082	0.70%	0.021%
363	16.879	16.810	16.900	VV	28099	786087	7.53%	0.223%
364	16.904	16.900	16.910	VV	13904	75661	0.72%	0.021%
365	16.929	16.910	16.948	VV	16825	314662	3.01%	0.089%
366	16.961	16.948	16.982	VV	12808	226514	2.17%	0.064%
367	16.988	16.982	16.992	VV	10756	56080	0.54%	0.016%
368	17.069	16.992	17.098	VV	60535	1500860	14.37%	0.425%
369	17.128	17.098	17.154	VV	62228	1026638	9.83%	0.291%
370	17.227	17.154	17.262	VV	227344	4024145	38.54%	1.140%
371	17.283	17.262	17.299	VV	28940	537043	5.14%	0.152%
372	17.356	17.299	17.360	VV	21841	731308	7.00%	0.207%
373	17.376	17.360	17.384	VV	26908	347745	3.33%	0.099%
374	17.388	17.384	17.402	VV	26182	263591	2.52%	0.075%
375	17.447	17.402	17.454	VV	26356	723500	6.93%	0.205%
376	17.467	17.454	17.474	VV	29012	320343	3.07%	0.091%
377	17.498	17.474	17.506	VV	30423	527751	5.05%	0.150%
378	17.514	17.506	17.519	VV	30971	238426	2.28%	0.068%
379	17.532	17.519	17.549	VV	34565	540182	5.17%	0.153%
380	17.556	17.549	17.562	VV	26090	198494	1.90%	0.056%
381	17.566	17.562	17.577	VV	25296	214240	2.05%	0.061%
382	17.629	17.577	17.634	VV	43074	1063963	10.19%	0.301%
383	17.639	17.634	17.649	VV	40225	343988	3.29%	0.097%
384	17.660	17.649	17.693	VV	42490	931315	8.92%	0.264%
385	17.713	17.693	17.732	VV	35298	705227	6.75%	0.200%
386	17.743	17.732	17.766	VV	35745	600504	5.75%	0.170%
387	17.791	17.766	17.821	VV	46842	1137116	10.89%	0.322%
388	17.848	17.821	17.870	VV	36975	951132	9.11%	0.269%
389	17.879	17.870	17.884	VV	28367	227654	2.18%	0.064%
390	17.888	17.884	17.891	VV	26804	104731	1.00%	0.030%
391	17.901	17.891	17.919	VV	31265	468923	4.49%	0.133%
392	17.945	17.919	17.952	VV	29126	544180	5.21%	0.154%
393	17.956	17.952	17.961	VV	30015	137069	1.31%	0.039%
394	17.972	17.961	17.986	VV	31252	449164	4.30%	0.127%
395	18.034	17.986	18.047	VV	37783	1243082	11.90%	0.352%
396	18.053	18.047	18.056	VV	37119	180455	1.73%	0.051%
397	18.076	18.056	18.082	VV	41560	603853	5.78%	0.171%
398	18.116	18.082	18.154	VV	244237	4549769	43.57%	1.289%
399	18.163	18.154	18.184	VV	44793	711942	6.82%	0.202%
400	18.204	18.184	18.217	VV	39545	697519	6.68%	0.198%
401	18.261	18.217	18.284	VV	74943	2185404	20.93%	0.619%
402	18.291	18.284	18.298	VV	53605	422673	4.05%	0.120%
403	18.300	18.298	18.304	VV	53042	188501	1.81%	0.053%
404	18.307	18.304	18.336	VV	49316	813725	7.79%	0.231%

Instrument :

FID_G

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BU-2-022125MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025

						Instrument : FID_G ClientSampleId : BU-2-022125MS		
405	18.365	18.336	18.381	VV	48379	1163047	11.14%	0.330%
Manual IntegrationsAPPROVED								
406	18.416	18.381	18.426	VV	51630	1168565	11.14%	0.330%
407	18.432	18.426	18.438	VV	52262	379097	3.79%	0.103%
408	18.444	18.438	18.452	VV	52428	407609	3.92%	0.103%
409	18.477	18.452	18.491	VV	71819	1429114	13.89%	0.389%
410	18.507	18.491	18.527	VV	78654	1516880	14.71%	0.417%
411	18.535	18.527	18.541	VV	64267	492060	4.71%	0.139%
412	18.544	18.541	18.558	VV	64995	609765	5.84%	0.173%
413	18.562	18.558	18.570	VV	53379	364978	3.50%	0.103%
414	18.576	18.570	18.585	VV	51332	414620	3.97%	0.117%
415	18.601	18.585	18.611	VV	58234	832291	7.97%	0.236%
416	18.631	18.611	18.664	VV	81523	2130982	20.41%	0.604%
417	18.671	18.664	18.692	VV	66599	1021760	9.78%	0.289%
418	18.698	18.692	18.729	VV	63229	1166583	11.17%	0.331%
419	18.766	18.729	18.807	VV	92859	2995551	28.69%	0.849%
420	18.811	18.807	18.819	VV	54220	380030	3.64%	0.108%
421	18.827	18.819	18.838	VV	56259	601355	5.76%	0.170%
422	18.848	18.838	18.856	VV	59811	599055	5.74%	0.170%
423	18.864	18.856	18.879	VV	57504	755148	7.23%	0.214%
424	18.904	18.879	18.913	VV	69483	1241915	11.89%	0.352%
425	18.953	18.913	18.987	VV	264915	5459741	52.28%	1.547%
426	19.005	18.987	19.019	VV	65937	1126102	10.78%	0.319%
427	19.056	19.019	19.082	VV	86520	2691828	25.78%	0.763%
428	19.103	19.082	19.152	VV	91397	3174963	30.40%	0.900%
429	19.161	19.152	19.169	VV	65516	640351	6.13%	0.181%
430	19.174	19.169	19.180	VV	65687	439314	4.21%	0.124%
431	19.201	19.180	19.209	VV	82902	1246224	11.93%	0.353%
432	19.214	19.209	19.227	VV	74326	787389	7.54%	0.223%
433	19.237	19.227	19.249	VV	75469	907452	8.69%	0.257%
434	19.254	19.249	19.262	VV	70191	569338	5.45%	0.161%
435	19.271	19.262	19.277	VV	78121	637989	6.11%	0.181%
436	19.308	19.277	19.322	VV	91306	2154498	20.63%	0.610%
437	19.354	19.322	19.368	VV	92755	2339686	22.41%	0.663%
438	19.376	19.368	19.381	VV	85856	637522	6.11%	0.181%
439	19.390	19.381	19.402	VV	94530	1116029	10.69%	0.316%
440	19.407	19.402	19.416	VV	82424	634223	6.07%	0.180%
441	19.419	19.416	19.431	VV	80339	685845	6.57%	0.194%
442	19.456	19.431	19.462	VV	100530	1711637	16.39%	0.485%
443	19.469	19.462	19.481	VV	99651	1034267	9.90%	0.293%
444	19.485	19.481	19.512	VV	90783	1572173	15.06%	0.445%
445	19.542	19.512	19.549	VV	82854	1736368	16.63%	0.492%
446	19.556	19.549	19.570	VV	84015	1023966	9.81%	0.290%
447	19.585	19.570	19.593	VV	83619	1058308	10.13%	0.300%
448	19.597	19.593	19.611	VV	79853	838584	8.03%	0.238%
449	19.626	19.611	19.631	VV	83428	950202	9.10%	0.269%
450	19.639	19.631	19.647	VV	88946	822551	7.88%	0.233%
451	19.654	19.647	19.673	VV	81899	1211019	11.60%	0.343%
452	19.685	19.673	19.705	VV	87619	1599109	15.31%	0.453%
453	19.742	19.705	19.771	VV	303808	6455929	61.82%	1.829%
454	19.777	19.771	19.785	VV	103645	846678	8.11%	0.240%
455	19.790	19.785	19.797	VV	101951	736189	7.05%	0.209%
456	19.805	19.797	19.818	VV	100678	1169911	11.20%	0.331%

Data Summary							Instrument : FID_G	
Parameters							ClientSampleId : BU-2-022125MS	
Run	Time	Area	Height	Width	Volume	Conc	Yield	
457	19.822	19.818	19.828	VV	92955	573980	5.50%	0.163%
458	19.854	19.828	19.861	VV	110401	1955736	18.56%	0.549%
459	19.865	19.861	19.893	VV	109122	1948025	18.42%	0.367%
460	19.931	19.893	19.947	VV	110265	3280700	7.97%	0.236%
							Reviewed By :Yogesh Supervised By :Anand	
461	19.963	19.947	19.973	VV	111330	1585057	19.42%	0.367%
462	19.979	19.973	19.985	VV	109544	792126	7.97%	0.236%
463	20.004	19.985	20.014	VV	119221	1937893	18.56%	0.549%
464	20.020	20.014	20.033	VV	118238	1297124	12.42%	0.367%
465	20.039	20.033	20.046	VV	110545	832232	7.97%	0.236%
466	20.062	20.046	20.069	VV	111305	1480714	14.18%	0.420%
467	20.096	20.069	20.103	VV	127380	2427852	23.25%	0.688%
468	20.120	20.103	20.142	VV	130723	2882695	27.61%	0.817%
469	20.156	20.142	20.169	VV	126925	1947822	18.65%	0.552%
470	20.175	20.169	20.189	VV	123251	1433760	13.73%	0.406%
471	20.194	20.189	20.198	VV	118108	604162	5.79%	0.171%
472	20.207	20.198	20.219	VV	124540	1494722	14.31%	0.423%
473	20.231	20.219	20.235	VV	122540	1119234	10.72%	0.317%
474	20.241	20.235	20.249	VV	129566	1021201	9.78%	0.289%
475	20.254	20.249	20.292	VV	125374	3126941	29.94%	0.886%
476	20.315	20.292	20.369	VV	131463	5666818	54.27%	1.605%
477	20.385	20.369	20.410	VV	141680	3165449	30.31%	0.897%
478	20.422	20.410	20.444	VV	132287	2565087	24.56%	0.727%
479	20.484	20.444	20.536	VV	344693	10334010	98.96%	2.928%
480	20.550	20.536	20.596	VV	155357	5023557	48.11%	1.423%
481	20.629	20.596	20.658	VV	137906	4925911	47.17%	1.396%
482	20.693	20.658	20.751	VV	141920	7524431	72.06%	2.132%
483	20.759	20.751	20.767	VV	148269	1390469	13.32%	0.394%
484	20.777	20.767	20.804	VV	137028	2968721	28.43%	0.841%
485	20.816	20.804	20.826	VV	133244	1710815	16.38%	0.485%
486	20.841	20.826	20.872	VV	148289	3701148	35.44%	1.049%
487	20.898	20.872	20.932	VV	125819	4149429	39.74%	1.176%
488	20.953	20.932	20.966	VV	123659	2341375	22.42%	0.663%
489	20.970	20.966	21.004	VV	117636	2680330	25.67%	0.759%
490	21.012	21.004	21.049	VV	115277	2985801	28.59%	0.846%
491	21.064	21.049	21.154	VV	116134	6376147	61.06%	1.806%
492	21.165	21.154	21.196	VV	94644	2176399	20.84%	0.617%
493	21.238	21.196	21.334	VV	253615	10442355	100.00%	2.958%
494	21.341	21.334	21.353	VV	86596	932475	8.93%	0.264%
495	21.363	21.353	21.395	VV	85623	1953985	18.71%	0.554%
496	21.404	21.395	21.512	VV	73694	4179898	40.03%	1.184%
497	21.542	21.512	21.550	VV	59752	1204092	11.53%	0.341%
498	21.567	21.550	21.587	VV	63008	1271094	12.17%	0.360%
499	21.599	21.587	21.611	VV	57198	791033	7.58%	0.224%
500	21.623	21.611	21.635	VV	59737	813739	7.79%	0.231%
501	21.663	21.635	21.707	VV	62012	2249254	21.54%	0.637%
502	21.718	21.707	21.727	VV	49102	534945	5.12%	0.152%
503	21.740	21.727	21.791	VV	46569	1451031	13.90%	0.411%
504	21.800	21.791	21.841	VV	40905	906292	8.68%	0.257%
505	21.844	21.841	21.879	VV	25026	447368	4.28%	0.127%
506	21.930	21.879	21.941	VV	25787	625453	5.99%	0.177%
507	21.955	21.941	21.966	VV	26003	332733	3.19%	0.094%
508	21.972	21.966	22.029	VV	28138	691441	6.62%	0.196%
509	22.037	22.029	22.067	VV	16032	286556	2.74%	0.081%

Instrument :
FID_G
ClientSampleId :
BU-2-022125MS
1.67% 0.049%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025