

rteres

Instrument :

FID_G

ClientSampleId :

B250-CU

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG04092
 Data File : FG009567.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2022 12:12
 Sample : N2337-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/11/2022

Supervised By :mohammad ahmed 04/12/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.024	BV	1379	15078	0.45%	0.026%
2	2.037	2.024	2.070	VV	2034	32645	0.98%	0.056%
3	2.102	2.070	2.119	VV	1868	32381	0.98%	0.056%
4	2.124	2.119	2.171	VV	866	23752	0.72%	0.041%
5	2.175	2.171	2.179	VV	770	3837	0.12%	0.007%
6	2.186	2.179	2.203	VV	810	10532	0.32%	0.018%
7	2.211	2.203	2.219	VV	739	6756	0.20%	0.012%
8	2.237	2.219	2.252	VV	938	16052	0.48%	0.028%
9	2.260	2.252	2.297	VV	751	18286	0.55%	0.032%
10	2.301	2.297	2.322	VV	715	9884	0.30%	0.017%
11	2.372	2.322	2.379	VV	813	23639	0.71%	0.041%
12	2.397	2.379	2.437	VV	2147	45200	1.36%	0.078%
13	2.462	2.437	2.490	VV	1469	29800	0.90%	0.052%
14	2.502	2.490	2.519	VV	942	14072	0.42%	0.024%
15	2.524	2.519	2.541	VV	799	9293	0.28%	0.016%
16	2.567	2.541	2.582	VV	730	16022	0.48%	0.028%
17	2.589	2.582	2.617	VV	686	12564	0.38%	0.022%
18	2.630	2.617	2.641	VV	561	7392	0.22%	0.013%
19	2.647	2.641	2.677	VV	510	10026	0.30%	0.017%
20	2.691	2.677	2.699	VV	547	6626	0.20%	0.011%
21	2.707	2.699	2.729	VV	510	8057	0.24%	0.014%
22	2.736	2.729	2.744	VV	429	3506	0.11%	0.006%
23	2.752	2.744	2.759	VV	424	3787	0.11%	0.007%
24	2.782	2.759	2.818	VV	750	19279	0.58%	0.033%
25	2.837	2.818	2.853	VV	700	10768	0.32%	0.019%
26	2.877	2.853	2.883	VV	620	9634	0.29%	0.017%
27	2.893	2.883	2.915	VV	703	12470	0.38%	0.022%
28	2.934	2.915	2.947	VV	856	13810	0.42%	0.024%
29	2.955	2.947	2.989	VV	756	17167	0.52%	0.030%
30	2.999	2.989	3.017	VV	659	10233	0.31%	0.018%
31	3.033	3.017	3.066	VV	902	20838	0.63%	0.036%
32	3.083	3.066	3.112	VV	1057	20812	0.63%	0.036%
33	3.137	3.112	3.166	VV	1009	25394	0.77%	0.044%
34	3.174	3.166	3.190	VV	745	9771	0.29%	0.017%
35	3.194	3.190	3.198	VV	743	3740	0.11%	0.006%
36	3.210	3.198	3.242	VV	785	18483	0.56%	0.032%

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37	3.250	3.242	3.273	VV	711	10851	0.33%	0.019%	
38	3.280	3.273	3.285	VV	449	3046			
39	3.290	3.285	3.297	VV	452	2990			
40	3.308	3.297	3.341	VV	628	13631			
41	3.347	3.341	3.355	VV	465	3794			
42	3.359	3.355	3.369	VV	433	3191			
43	3.373	3.369	3.385	VV	412	3602	0.11%	0.006%	
44	3.414	3.385	3.432	VV	817	15231	0.46%	0.026%	
45	3.439	3.432	3.457	VV	528	6717	0.20%	0.012%	
46	3.460	3.457	3.469	VV	424	2667	0.08%	0.005%	
47	3.485	3.469	3.500	VV	437	6905	0.21%	0.012%	
48	3.522	3.500	3.529	VV	464	6708	0.20%	0.012%	
49	3.542	3.529	3.558	VV	593	9110	0.27%	0.016%	
50	3.561	3.558	3.570	VV	777	3647	0.11%	0.006%	
51	3.573	3.570	3.587	VV	456	4170	0.13%	0.007%	
52	3.605	3.587	3.612	VV	445	5931	0.18%	0.010%	
53	3.622	3.612	3.643	VV	587	8711	0.26%	0.015%	
54	3.646	3.643	3.661	VV	358	3425	0.10%	0.006%	
55	3.691	3.661	3.705	VV	832	13214	0.40%	0.023%	
56	3.710	3.705	3.718	VV	573	4154	0.13%	0.007%	
57	3.731	3.718	3.777	VV	614	16526	0.50%	0.029%	
58	3.782	3.777	3.809	VV	415	6700	0.20%	0.012%	
59	3.814	3.809	3.820	VV	344	2135	0.06%	0.004%	
60	3.839	3.820	3.843	VV	423	5255	0.16%	0.009%	
61	3.851	3.843	3.891	VV	455	10942	0.33%	0.019%	
62	3.947	3.891	3.990	VV	2436	66896	2.02%	0.116%	
63	3.999	3.990	4.047	VV	874	21511	0.65%	0.037%	
64	4.068	4.047	4.072	VV	519	6984	0.21%	0.012%	
65	4.101	4.072	4.107	VV	588	10542	0.32%	0.018%	
66	4.118	4.107	4.138	VV	842	12759	0.38%	0.022%	
67	4.148	4.138	4.167	VV	577	9388	0.28%	0.016%	
68	4.184	4.167	4.217	VV	549	13803	0.42%	0.024%	
69	4.224	4.217	4.238	VV	450	5052	0.15%	0.009%	
70	4.246	4.238	4.252	VV	432	3408	0.10%	0.006%	
71	4.259	4.252	4.268	VV	516	4575	0.14%	0.008%	
72	4.275	4.268	4.279	VV	545	3369	0.10%	0.006%	
73	4.296	4.279	4.312	VV	739	12188	0.37%	0.021%	
74	4.326	4.312	4.354	VV	889	16252	0.49%	0.028%	
75	4.363	4.354	4.375	VV	529	6079	0.18%	0.011%	
76	4.391	4.375	4.418	VV	748	15226	0.46%	0.026%	
77	4.429	4.418	4.450	VV	538	8617	0.26%	0.015%	
78	4.472	4.450	4.492	VV	1867	23329	0.70%	0.040%	
79	4.505	4.492	4.519	VV	627	8971	0.27%	0.016%	
80	4.538	4.519	4.597	VV	723	23915	0.72%	0.041%	
81	4.611	4.597	4.634	VV	508	8767	0.26%	0.015%	
82	4.660	4.634	4.686	VV	699	15512	0.47%	0.027%	
83	4.699	4.686	4.742	VV	501	14190	0.43%	0.025%	
84	4.751	4.742	4.757	VV	307	2596	0.08%	0.004%	
85	4.768	4.757	4.773	VV	306	2706	0.08%	0.005%	
86	4.791	4.773	4.797	VV	323	3990	0.12%	0.007%	
87	4.825	4.797	4.852	VV	452	11164	0.34%	0.019%	
88	4.857	4.852	4.870	VV	270	2542	0.08%	0.004%	
89	4.886	4.870	4.892	VV	336	3887	0.12%	0.007%	

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90	4.916	4.892	4.932	VV	507	8827	0.27%	0.015%
91	4.950	4.932	4.967	VV	525	7901		
92	4.972	4.967	4.980	VV	337	2265		
93	4.985	4.980	4.996	VV	281	2564		
94	5.010	4.996	5.032	VV	361	6378		
95	5.040	5.032	5.044	VV	305	1950		
96	5.074	5.044	5.117	VV	577	17416	0.53%	0.030%
97	5.138	5.117	5.163	VV	474	9784	0.30%	0.017%
98	5.184	5.163	5.206	VV	1626	21562	0.65%	0.037%
99	5.218	5.206	5.230	VV	487	6226	0.19%	0.011%
100	5.235	5.230	5.282	VV	465	10922	0.33%	0.019%
101	5.289	5.282	5.300	VV	265	2549	0.08%	0.004%
102	5.316	5.300	5.352	VV	321	7613	0.23%	0.013%
103	5.367	5.352	5.371	VV	343	2769	0.08%	0.005%
104	5.376	5.371	5.383	VV	347	2334	0.07%	0.004%
105	5.390	5.383	5.405	VV	382	4168	0.13%	0.007%
106	5.419	5.405	5.453	VV	720	12778	0.39%	0.022%
107	5.470	5.453	5.499	VV	622	12179	0.37%	0.021%
108	5.523	5.499	5.557	VV	567	12842	0.39%	0.022%
109	5.561	5.557	5.572	VV	273	1904	0.06%	0.003%
110	5.596	5.572	5.620	VV	314	7184	0.22%	0.012%
111	5.625	5.620	5.633	VV	272	1879	0.06%	0.003%
112	5.650	5.633	5.654	VV	268	2826	0.09%	0.005%
113	5.669	5.654	5.675	VV	305	3172	0.10%	0.005%
114	5.681	5.675	5.687	VV	269	1931	0.06%	0.003%
115	5.696	5.687	5.700	VV	317	2105	0.06%	0.004%
116	5.705	5.700	5.722	VV	354	4095	0.12%	0.007%
117	5.740	5.722	5.747	VV	417	5508	0.17%	0.010%
118	5.757	5.747	5.762	VV	416	3631	0.11%	0.006%
119	5.765	5.762	5.778	VV	407	3393	0.10%	0.006%
120	5.795	5.778	5.805	VV	493	6731	0.20%	0.012%
121	5.819	5.805	5.835	VV	510	7665	0.23%	0.013%
122	5.851	5.835	5.865	VV	596	7857	0.24%	0.014%
123	5.880	5.865	5.887	VV	506	5213	0.16%	0.009%
124	5.914	5.887	5.967	VV	1159	28482	0.86%	0.049%
125	5.988	5.967	6.012	VV	565	11944	0.36%	0.021%
126	6.018	6.012	6.038	VV	387	5140	0.15%	0.009%
127	6.073	6.038	6.129	VV	1719	30664	0.92%	0.053%
128	6.134	6.129	6.140	VV	286	1546	0.05%	0.003%
129	6.145	6.140	6.159	VV	254	2489	0.08%	0.004%
130	6.164	6.159	6.171	VV	213	1195	0.04%	0.002%
131	6.198	6.171	6.234	VV	2071	32173	0.97%	0.056%
132	6.247	6.234	6.256	VV	426	5271	0.16%	0.009%
133	6.263	6.256	6.294	VV	472	7591	0.23%	0.013%
134	6.309	6.294	6.319	VV	323	3600	0.11%	0.006%
135	6.323	6.319	6.333	VV	269	1780	0.05%	0.003%
136	6.354	6.333	6.377	VV	443	7340	0.22%	0.013%
137	6.384	6.377	6.410	VV	242	3198	0.10%	0.006%
138	6.433	6.410	6.441	VV	301	3723	0.11%	0.006%
139	6.446	6.441	6.457	VV	217	1567	0.05%	0.003%
140	6.471	6.457	6.493	VV	248	3889	0.12%	0.007%
141	6.506	6.493	6.535	VV	267	3622	0.11%	0.006%

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142	6.561	6.535	6.572	VV	204	2574	0.08%	0.004%
143	6.578	6.572	6.592	VV	148	1388		
144	6.606	6.592	6.616	VV	204	2480		
145	6.621	6.616	6.637	VV	214	1705		
146	6.645	6.637	6.652	VV	127	665		
147	6.658	6.652	6.662	PV	107	530		
148	6.675	6.662	6.679	VV	208	1707	0.05%	0.003%
149	6.684	6.679	6.702	VV	216	2339	0.07%	0.004%
150	6.709	6.702	6.720	VV	143	1197	0.04%	0.002%
151	6.742	6.720	6.761	VV	393	6282	0.19%	0.011%
152	6.781	6.761	6.802	VV	395	7095	0.21%	0.012%
153	6.824	6.802	6.847	VV	861	15010	0.45%	0.026%
154	6.854	6.847	6.866	VV	410	4510	0.14%	0.008%
155	6.876	6.866	6.903	VV	481	8216	0.25%	0.014%
156	6.916	6.903	6.925	VV	288	3096	0.09%	0.005%
157	6.927	6.925	6.938	VV	259	1603	0.05%	0.003%
158	6.974	6.938	6.997	VV	527	11614	0.35%	0.020%
159	7.013	6.997	7.035	VV	371	6113	0.18%	0.011%
160	7.059	7.035	7.095	VV	535	10445	0.31%	0.018%
161	7.112	7.095	7.135	VV	497	9137	0.28%	0.016%
162	7.153	7.135	7.169	VV	487	7385	0.22%	0.013%
163	7.188	7.169	7.223	VV	333	6840	0.21%	0.012%
164	7.233	7.223	7.254	VV	194	1945	0.06%	0.003%
165	7.282	7.254	7.322	PV	1921	24170	0.73%	0.042%
166	7.350	7.322	7.358	VV	234	3712	0.11%	0.006%
167	7.399	7.358	7.441	VV	482	13891	0.42%	0.024%
168	7.444	7.441	7.449	VV	188	820	0.02%	0.001%
169	7.454	7.449	7.478	VV	238	2520	0.08%	0.004%
170	7.497	7.478	7.518	VV	338	4941	0.15%	0.009%
171	7.527	7.518	7.532	VV	272	1922	0.06%	0.003%
172	7.537	7.532	7.551	VV	235	2193	0.07%	0.004%
173	7.567	7.551	7.585	VV	338	5159	0.16%	0.009%
174	7.627	7.585	7.641	VV	358	8593	0.26%	0.015%
175	7.644	7.641	7.665	VV	259	3226	0.10%	0.006%
176	7.700	7.665	7.719	VV	898	18773	0.57%	0.032%
177	7.735	7.719	7.751	VV	896	13752	0.41%	0.024%
178	7.764	7.751	7.788	VV	635	9546	0.29%	0.017%
179	7.808	7.788	7.827	VV	595	7907	0.24%	0.014%
180	7.851	7.827	7.871	VV	855	11563	0.35%	0.020%
181	7.879	7.871	7.888	VV	376	3414	0.10%	0.006%
182	7.909	7.888	7.943	VV	683	14025	0.42%	0.024%
183	7.978	7.943	8.008	VV	1162	21653	0.65%	0.037%
184	8.052	8.008	8.058	VV	777	15821	0.48%	0.027%
185	8.075	8.058	8.091	VV	919	15353	0.46%	0.027%
186	8.097	8.091	8.115	VV	642	8699	0.26%	0.015%
187	8.124	8.115	8.131	VV	673	5861	0.18%	0.010%
188	8.156	8.131	8.196	VV	4104	61661	1.86%	0.107%
189	8.228	8.196	8.238	VV	645	12622	0.38%	0.022%
190	8.260	8.238	8.332	VV	2130	45724	1.38%	0.079%
191	8.336	8.332	8.340	VV	196	754	0.02%	0.001%
192	8.347	8.340	8.365	VV	253	2756	0.08%	0.005%
193	8.385	8.365	8.417	VV	1257	18369	0.55%	0.032%
194	8.427	8.417	8.436	VV	276	2616	0.08%	0.005%

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195	8.456	8.436	8.487	VV	597	12462	0.38%	0.022%
196	8.515	8.487	8.528	VV	574	10100		
197	8.534	8.528	8.540	VV	489	3018		
198	8.557	8.540	8.580	VV	952	16157		
199	8.605	8.580	8.623	VV	788	15900		
200	8.628	8.623	8.633	VV	578	3510		
201	8.650	8.633	8.674	VV	829	15764	0.48%	0.027%
202	8.700	8.674	8.733	VV	954	21747	0.66%	0.038%
203	8.744	8.733	8.774	VV	396	7085	0.21%	0.012%
204	8.798	8.774	8.816	VV	574	10253	0.31%	0.018%
205	8.838	8.816	8.861	VV	566	11826	0.36%	0.020%
206	8.900	8.861	8.933	VV	1276	27418	0.83%	0.047%
207	8.982	8.933	8.992	VV	1342	29594	0.89%	0.051%
208	9.001	8.992	9.025	VV	1428	18817	0.57%	0.033%
209	9.031	9.025	9.054	VV	424	4958	0.15%	0.009%
210	9.073	9.054	9.095	VV	532	6795	0.20%	0.012%
211	9.126	9.095	9.145	PV	370	5797	0.17%	0.010%
212	9.158	9.145	9.164	VV	306	2625	0.08%	0.005%
213	9.168	9.164	9.173	VV	244	1301	0.04%	0.002%
214	9.193	9.173	9.229	VV	448	8524	0.26%	0.015%
215	9.267	9.229	9.287	VV	306	5245	0.16%	0.009%
216	9.310	9.287	9.332	VV	1500	22056	0.67%	0.038%
217	9.346	9.332	9.351	VV	1031	10035	0.30%	0.017%
218	9.358	9.351	9.386	VV	1070	16662	0.50%	0.029%
219	9.399	9.386	9.409	VV	447	5653	0.17%	0.010%
220	9.426	9.409	9.441	VV	629	8857	0.27%	0.015%
221	9.446	9.441	9.459	VV	352	3192	0.10%	0.006%
222	9.465	9.459	9.470	VV	267	1427	0.04%	0.002%
223	9.497	9.470	9.530	VV	692	15463	0.47%	0.027%
224	9.546	9.530	9.570	VV	298	4822	0.15%	0.008%
225	9.596	9.570	9.623	VV	607	10240	0.31%	0.018%
226	9.629	9.623	9.633	VV	264	1347	0.04%	0.002%
227	9.638	9.633	9.650	VV	233	1629	0.05%	0.003%
228	9.698	9.650	9.728	VV	875	25256	0.76%	0.044%
229	9.764	9.728	9.809	VV	1632	39117	1.18%	0.068%
230	9.814	9.809	9.819	VV	300	1570	0.05%	0.003%
231	9.825	9.819	9.842	VV	312	3444	0.10%	0.006%
232	9.865	9.842	9.901	VV	389	7083	0.21%	0.012%
233	9.922	9.901	9.953	VV	337	5289	0.16%	0.009%
234	9.966	9.953	9.971	VV	119	723	0.02%	0.001%
235	9.979	9.971	9.990	VV	116	793	0.02%	0.001%
236	10.013	9.990	10.048	PV	352	6393	0.19%	0.011%
237	10.065	10.048	10.071	VV	362	2858	0.09%	0.005%
238	10.075	10.071	10.083	VV	269	1637	0.05%	0.003%
239	10.093	10.083	10.102	VV	344	3142	0.09%	0.005%
240	10.113	10.102	10.126	VV	336	3956	0.12%	0.007%
241	10.150	10.126	10.171	VV	612	11210	0.34%	0.019%
242	10.193	10.171	10.218	VV	1295	21290	0.64%	0.037%
243	10.235	10.218	10.263	VV	696	14947	0.45%	0.026%
244	10.272	10.263	10.294	VV	389	4486	0.14%	0.008%
245	10.299	10.294	10.305	VV	178	714	0.02%	0.001%
246	10.326	10.305	10.333	VV	333	3329	0.10%	0.006%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/11/2022

Supervised By :mohammad ahmed 04/12/2022

					retention			
247	10.347	10.333	10.361	VV	518	6372	0.19%	0.011%
248	10.384	10.361	10.417	VV	882	20928		
249	10.428	10.417	10.447	VV	619	9197		
250	10.462	10.447	10.483	VV	891	12918		
251	10.509	10.483	10.537	VV	1445	31122		
252	10.549	10.537	10.568	VV	1190	18909		
253	10.584	10.568	10.610	VV	1180	20449	0.62%	0.035%
254	10.634	10.610	10.664	VV	739	14556	0.44%	0.025%
255	10.681	10.664	10.694	VV	185	1860	0.06%	0.003%
256	10.752	10.694	10.771	PV	7664	155956	4.70%	0.270%
257	10.783	10.771	10.808	VV	4454	66454	2.00%	0.115%
258	10.830	10.808	10.867	VV	2940	54766	1.65%	0.095%
259	10.877	10.867	10.891	VV	619	6758	0.20%	0.012%
260	10.904	10.891	10.923	VV	305	4304	0.13%	0.007%
261	10.928	10.923	10.933	VV	211	956	0.03%	0.002%
262	10.953	10.933	10.974	VV	360	5821	0.18%	0.010%
263	10.979	10.974	10.983	VV	122	607	0.02%	0.001%
264	10.996	10.983	11.008	VV	182	1950	0.06%	0.003%
265	11.016	11.008	11.027	VV	130	952	0.03%	0.002%
266	11.057	11.027	11.082	PV	789	14299	0.43%	0.025%
267	11.087	11.082	11.098	VV	246	2063	0.06%	0.004%
268	11.116	11.098	11.125	VV	428	4973	0.15%	0.009%
269	11.145	11.125	11.166	VV	992	14748	0.44%	0.026%
270	11.185	11.166	11.196	VV	1011	13068	0.39%	0.023%
271	11.231	11.196	11.260	VV	4647	82570	2.49%	0.143%
272	11.285	11.260	11.337	VV	2979	56075	1.69%	0.097%
273	11.357	11.337	11.381	VV	347	5627	0.17%	0.010%
274	11.407	11.381	11.432	VV	3855	49323	1.49%	0.085%
275	11.460	11.432	11.501	VV	7533	122343	3.69%	0.212%
276	11.528	11.501	11.545	VV	1799	28208	0.85%	0.049%
277	11.561	11.545	11.575	VV	1632	21307	0.64%	0.037%
278	11.593	11.575	11.604	VV	1956	24576	0.74%	0.043%
279	11.617	11.604	11.638	VV	1911	23812	0.72%	0.041%
280	11.671	11.638	11.692	VV	2421	41934	1.26%	0.073%
281	11.705	11.692	11.719	VV	1520	18989	0.57%	0.033%
282	11.740	11.719	11.775	VV	4708	64559	1.95%	0.112%
283	11.797	11.775	11.805	VV	756	8445	0.25%	0.015%
284	11.824	11.805	11.848	VV	1416	19263	0.58%	0.033%
285	11.898	11.848	11.914	PV	2046	45355	1.37%	0.078%
286	11.936	11.914	11.956	VV	2992	51975	1.57%	0.090%
287	11.982	11.956	12.003	VV	4244	72762	2.19%	0.126%
288	12.020	12.003	12.026	VV	2398	28738	0.87%	0.050%
289	12.042	12.026	12.067	VV	4316	63101	1.90%	0.109%
290	12.074	12.067	12.078	VV	732	4866	0.15%	0.008%
291	12.088	12.078	12.104	VV	758	9292	0.28%	0.016%
292	12.140	12.104	12.222	VV	99076	1365572	41.18%	2.363%
293	12.240	12.222	12.257	VV	1494	26446	0.80%	0.046%
294	12.261	12.257	12.270	VV	1129	8341	0.25%	0.014%
295	12.282	12.270	12.300	VV	1223	18554	0.56%	0.032%
296	12.308	12.300	12.323	VV	969	10983	0.33%	0.019%
297	12.351	12.323	12.362	VV	1527	25423	0.77%	0.044%
298	12.378	12.362	12.398	VV	2008	28618	0.86%	0.050%
299	12.448	12.398	12.485	VV	3312	116431	3.51%	0.201%

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Manual IntegrationsAPPROVED

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300	12.494	12.485	12.510	VV	1276	17499	0.53%	0.030%
301	12.530	12.510	12.555	VV	2614	44812		
302	12.579	12.555	12.622	VV	18246	269241		
303	12.637	12.622	12.656	VV	1262	19015		
304	12.701	12.656	12.733	VV	2166	62159		
305	12.739	12.733	12.743	VV	705	3746		
306	12.765	12.743	12.812	VV	2474	60322	1.82%	0.104%
307	12.817	12.812	12.839	VV	832	10976	0.33%	0.019%
308	12.843	12.839	12.846	VV	430	1719	0.05%	0.003%
309	12.879	12.846	12.910	VV	17386	252877	7.62%	0.438%
310	12.914	12.910	12.921	VV	1842	11040	0.33%	0.019%
311	12.938	12.921	12.948	VV	2283	32440	0.98%	0.056%
312	12.966	12.948	13.000	VV	2550	53014	1.60%	0.092%
313	13.014	13.000	13.033	VV	742	11759	0.35%	0.020%
314	13.064	13.033	13.069	VV	1456	21882	0.66%	0.038%
315	13.082	13.069	13.110	VV	1693	24541	0.74%	0.042%
316	13.156	13.110	13.186	PV	6764	133526	4.03%	0.231%
317	13.211	13.186	13.229	VV	7995	130210	3.93%	0.225%
318	13.247	13.229	13.314	VV	5743	145433	4.39%	0.252%
319	13.347	13.314	13.358	VV	11030	145598	4.39%	0.252%
320	13.374	13.358	13.431	VV	17400	279913	8.44%	0.484%
321	13.472	13.431	13.514	VV	4026	98816	2.98%	0.171%
322	13.535	13.514	13.555	VV	989	18918	0.57%	0.033%
323	13.584	13.555	13.602	VV	2852	48971	1.48%	0.085%
324	13.622	13.602	13.642	VV	2595	43240	1.30%	0.075%
325	13.658	13.642	13.670	VV	1908	28861	0.87%	0.050%
326	13.688	13.670	13.708	VV	2811	45714	1.38%	0.079%
327	13.731	13.708	13.773	VV	4628	118082	3.56%	0.204%
328	13.788	13.773	13.821	VV	2472	43904	1.32%	0.076%
329	13.834	13.821	13.840	VV	1008	10348	0.31%	0.018%
330	13.863	13.840	13.872	VV	1401	21923	0.66%	0.038%
331	13.898	13.872	13.929	VV	2040	47503	1.43%	0.082%
332	13.946	13.929	13.953	VV	1201	14584	0.44%	0.025%
333	13.957	13.953	13.968	VV	1081	9283	0.28%	0.016%
334	13.974	13.968	13.994	VV	1053	12889	0.39%	0.022%
335	14.009	13.994	14.028	VV	1089	16810	0.51%	0.029%
336	14.037	14.028	14.050	VV	534	5615	0.17%	0.010%
337	14.115	14.050	14.133	VV	3729	88145	2.66%	0.153%
338	14.161	14.133	14.189	VV	5779	132081	3.98%	0.229%
339	14.207	14.189	14.226	VV	2990	52700	1.59%	0.091%
340	14.248	14.226	14.269	VV	2675	53286	1.61%	0.092%
341	14.298	14.269	14.318	VV	5176	96644	2.91%	0.167%
342	14.328	14.318	14.342	VV	3462	45852	1.38%	0.079%
343	14.355	14.342	14.373	VV	3727	54694	1.65%	0.095%
344	14.395	14.373	14.424	VV	5286	99744	3.01%	0.173%
345	14.453	14.424	14.477	VV	3740	71184	2.15%	0.123%
346	14.517	14.477	14.543	VV	3302	65263	1.97%	0.113%
347	14.556	14.543	14.561	VV	880	7754	0.23%	0.013%
348	14.587	14.561	14.607	VV	1904	39722	1.20%	0.069%
349	14.642	14.607	14.683	VV	170042	2409592	72.66%	4.169%
350	14.719	14.683	14.742	VV	3228	65271	1.97%	0.113%
351	14.766	14.742	14.784	VV	9565	143707	4.33%	0.249%

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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 04/12/2022

						B250-CU		B250-CU	
352	14.806	14.784	14.834	VV	12710	208672	6.29%	0.361%	
353	14.846	14.834	14.866	VV	1646	22478	0.01%	0.001%	
354	14.888	14.866	14.912	VV	8670	115984	3.03%	0.015%	
355	14.935	14.912	14.986	VV	5423	111010	3.03%	0.015%	
								Manual Integration	
356	14.999	14.986	15.011	VV	947	11715	0.01%	0.001%	
357	15.015	15.011	15.035	VV	844	6845	0.01%	0.001%	
358	15.041	15.035	15.046	PV	199	985	0.003%	0.0002%	
359	15.083	15.046	15.101	VV	1412	28853	0.87%	0.0050%	
360	15.104	15.101	15.120	VV	915	8576	0.26%	0.0015%	
									Reviewed By : Yogesh
									Supervised By : m
361	15.124	15.120	15.144	VV	604	6039	0.18%	0.0010%	
362	15.154	15.144	15.168	VV	331	2421	0.07%	0.0004%	
363	15.179	15.168	15.193	PV	342	3307	0.10%	0.0006%	
364	15.238	15.193	15.316	VV	61916	1408498	42.47%	2.437%	
365	15.324	15.316	15.345	VV	923	11206	0.34%	0.0019%	
366	15.368	15.345	15.398	VV	3173	58696	1.77%	0.002%	
367	15.431	15.398	15.468	VV	27597	419570	12.65%	0.0026%	
368	15.484	15.468	15.515	VV	3293	53768	1.62%	0.0093%	
369	15.522	15.515	15.533	VV	613	6046	0.18%	0.0010%	
370	15.535	15.533	15.558	VV	638	7533	0.23%	0.0013%	
371	15.586	15.558	15.592	VV	1596	19143	0.58%	0.0033%	
372	15.632	15.592	15.668	VV	6446	118002	3.56%	0.0020%	
373	15.690	15.668	15.725	VV	1466	28675	0.86%	0.0050%	
374	15.771	15.725	15.803	PV	3671	73528	2.22%	0.00127%	
375	15.808	15.803	15.823	VV	1237	12380	0.37%	0.0021%	
376	15.834	15.823	15.846	VV	966	10462	0.32%	0.0018%	
377	15.874	15.846	15.903	VV	2914	50673	1.53%	0.0088%	
378	15.933	15.903	15.963	VV	4872	85489	2.58%	0.00148%	
379	15.974	15.963	16.012	VV	871	17133	0.52%	0.0030%	
380	16.048	16.012	16.057	PV	1476	20948	0.63%	0.0036%	
381	16.071	16.057	16.076	VV	1326	13406	0.40%	0.0023%	
382	16.080	16.076	16.099	VV	1151	11627	0.35%	0.0020%	
383	16.115	16.099	16.125	VV	1031	10298	0.31%	0.0018%	
384	16.162	16.125	16.186	VV	2131	47863	1.44%	0.0083%	
385	16.204	16.186	16.209	VV	733	8924	0.27%	0.0015%	
386	16.215	16.209	16.220	VV	729	3920	0.12%	0.0007%	
387	16.266	16.220	16.303	VV	18376	390011	11.76%	0.00675%	
388	16.332	16.303	16.347	VV	16533	267687	8.07%	0.00463%	
389	16.358	16.347	16.394	VV	12191	173606	5.23%	0.00300%	
390	16.425	16.394	16.451	PV	8449	131385	3.96%	0.00227%	
391	16.465	16.451	16.485	VV	2603	38482	1.16%	0.0067%	
392	16.514	16.485	16.533	VV	1173	26906	0.81%	0.0047%	
393	16.538	16.533	16.549	VV	528	4277	0.13%	0.0007%	
394	16.576	16.549	16.598	VV	1090	18122	0.55%	0.0031%	
395	16.652	16.598	16.683	PV	9004	161530	4.87%	0.00279%	
396	16.711	16.683	16.737	VV	9675	147793	4.46%	0.00256%	
397	16.741	16.737	16.749	VV	1936	13330	0.40%	0.0023%	
398	16.756	16.749	16.777	VV	1857	23020	0.69%	0.0040%	
399	16.822	16.777	16.853	VV	5025	129779	3.91%	0.00225%	
400	16.872	16.853	16.890	VV	8080	118672	3.58%	0.00205%	
401	16.903	16.890	16.933	VV	5802	91109	2.75%	0.00158%	
402	16.945	16.933	16.993	VV	2542	50099	1.51%	0.0087%	
403	17.021	16.993	17.028	PV	967	12350	0.37%	0.0021%	
404	17.057	17.028	17.067	VV	2797	44850	1.35%	0.0078%	

405	17.081	17.067	17.108	VV	2317	38729	1.17%	0.067%
406	17.153	17.108	17.176	VV	3032	64757		
407	17.215	17.176	17.253	VV	10751	240053		
408	17.281	17.253	17.341	VV	31858	550163	16.71%	0.729%
409	17.381	17.341	17.410	VV	3780	110579	3.53%	0.203%
410	17.444	17.410	17.462	VV	2163	39519	4.13%	0.237%
411	17.488	17.462	17.507	VV	2694	46594	1.40%	0.081%
412	17.537	17.507	17.551	VV	2156	33384	1.01%	0.058%
413	17.556	17.551	17.577	VV	1344	10615	0.32%	0.018%
414	17.601	17.577	17.607	PV	1864	21332	0.64%	0.037%
415	17.618	17.607	17.624	VV	1822	17036	0.51%	0.029%
416	17.680	17.624	17.694	VV	7063	177603	5.36%	0.307%
417	17.718	17.694	17.757	VV	9037	231633	6.98%	0.401%
418	17.807	17.757	17.831	VV	18892	430838	12.99%	0.745%
419	17.853	17.831	17.868	VV	5899	117147	3.53%	0.203%
420	17.903	17.868	17.908	VV	6363	136891	4.13%	0.237%
421	17.913	17.908	17.918	VV	6282	38784	1.17%	0.067%
422	17.939	17.918	17.972	VV	12152	235605	7.10%	0.408%
423	18.033	17.972	18.061	VV	16271	421570	12.71%	0.729%
424	18.096	18.061	18.119	VV	33276	746684	22.51%	1.292%
425	18.143	18.119	18.190	VV	44426	938130	28.29%	1.623%
426	18.196	18.190	18.203	VV	4877	35066	1.06%	0.061%
427	18.228	18.203	18.233	VV	9307	123428	3.72%	0.214%
428	18.236	18.233	18.269	VV	9105	152716	4.60%	0.264%
429	18.275	18.269	18.297	VV	5006	63957	1.93%	0.111%
430	18.303	18.297	18.314	VV	2814	25631	0.77%	0.044%
431	18.342	18.314	18.387	VV	10938	263127	7.93%	0.455%
432	18.392	18.387	18.408	VV	3510	40304	1.22%	0.070%
433	18.430	18.408	18.456	VV	5572	110130	3.32%	0.191%
434	18.479	18.456	18.494	VV	3322	67659	2.04%	0.117%
435	18.550	18.494	18.593	VV	19031	586894	17.70%	1.015%
436	18.598	18.593	18.602	VV	6742	35025	1.06%	0.061%
437	18.629	18.602	18.637	VV	12226	207742	6.26%	0.359%
438	18.661	18.637	18.688	VV	21615	505969	15.26%	0.875%
439	18.704	18.688	18.732	VV	12463	268520	8.10%	0.465%
440	18.744	18.732	18.754	VV	8678	104330	3.15%	0.181%
441	18.781	18.754	18.803	VV	10946	273573	8.25%	0.473%
442	18.825	18.803	18.845	VV	17006	350410	10.57%	0.606%
443	18.908	18.845	18.998	VV	85860	3316434	100.00%	5.738%
444	19.027	18.998	19.050	VV	40084	967910	29.19%	1.675%
445	19.073	19.050	19.119	VV	92843	1808900	54.54%	3.130%
446	19.190	19.119	19.227	VV	67883	2115513	63.79%	3.660%
447	19.235	19.227	19.278	VV	28800	588934	17.76%	1.019%
448	19.296	19.278	19.315	VV	11523	243096	7.33%	0.421%
449	19.358	19.315	19.370	VV	23866	538777	16.25%	0.932%
450	19.395	19.370	19.422	VV	57940	1086527	32.76%	1.880%
451	19.446	19.422	19.466	VV	23894	534344	16.11%	0.924%
452	19.483	19.466	19.496	VV	23260	393019	11.85%	0.680%
453	19.504	19.496	19.532	VV	25913	474368	14.30%	0.821%
454	19.537	19.532	19.559	VV	19053	270100	8.14%	0.467%
455	19.579	19.559	19.582	VV	16354	206047	6.21%	0.356%
456	19.587	19.582	19.593	VV	16463	100702	3.04%	0.174%

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457	19.624	19.593	19.647	VV	25261	667967	20.14%	1.156%	
458	19.679	19.647	19.737	VV	98111	2213093	66		
459	19.742	19.737	19.747	VV	18505	101438	3		
460	19.765	19.747	19.814	VV	24371	761199	22		
461	19.818	19.814	19.829	VV	15368	138169	4		
462	19.834	19.829	19.843	VV	15273	129286	3		
463	19.902	19.843	19.918	VV	22863	842867	25.41%	1.458%	
464	19.942	19.918	19.981	VV	26088	837008	25.24%	1.448%	
465	19.985	19.981	19.990	VV	17770	101168	3.05%	0.175%	
466	20.017	19.990	20.028	VV	20994	440305	13.28%	0.762%	
467	20.036	20.028	20.047	VV	19675	215565	6.50%	0.373%	
468	20.051	20.047	20.060	VV	18603	145904	4.40%	0.252%	
469	20.082	20.060	20.087	VV	19959	297562	8.97%	0.515%	
470	20.092	20.087	20.098	VV	19330	120791	3.64%	0.209%	
471	20.100	20.098	20.105	VV	18597	83357	2.51%	0.144%	
472	20.120	20.105	20.127	VV	18497	234994	7.09%	0.407%	
473	20.159	20.127	20.176	VV	20851	579768	17.48%	1.003%	
474	20.203	20.176	20.212	VV	21251	434450	13.10%	0.752%	
475	20.243	20.212	20.269	VV	28618	803488	24.23%	1.390%	
476	20.273	20.269	20.277	VV	20195	106395	3.21%	0.184%	
477	20.300	20.277	20.305	VV	21549	348323	10.50%	0.603%	
478	20.317	20.305	20.321	VV	22521	207082	6.24%	0.358%	
479	20.336	20.321	20.344	VV	23284	307465	9.27%	0.532%	
480	20.374	20.344	20.408	VV	34206	1052984	31.75%	1.822%	
481	20.412	20.408	20.417	VV	23622	130248	3.93%	0.225%	
482	20.425	20.417	20.429	VV	24211	167634	5.05%	0.290%	
483	20.444	20.429	20.452	VV	25192	336957	10.16%	0.583%	
484	20.461	20.452	20.470	VV	24643	260362	7.85%	0.450%	
485	20.480	20.470	20.507	VV	24278	507166	15.29%	0.877%	
486	20.518	20.507	20.522	VV	22921	197523	5.96%	0.342%	
487	20.529	20.522	20.539	VV	23357	236017	7.12%	0.408%	
488	20.549	20.539	20.578	VV	23714	535041	16.13%	0.926%	
489	20.586	20.578	20.594	VV	21837	200198	6.04%	0.346%	
490	20.617	20.594	20.642	VV	22962	629588	18.98%	1.089%	
491	20.647	20.642	20.659	VV	19978	187597	5.66%	0.325%	
492	20.666	20.659	20.673	VV	19421	166710	5.03%	0.288%	
493	20.678	20.673	20.689	VV	19179	184928	5.58%	0.320%	
494	20.694	20.689	20.702	VV	18849	142302	4.29%	0.246%	
495	20.716	20.702	20.722	VV	19340	222977	6.72%	0.386%	
496	20.734	20.722	20.744	VV	19095	241914	7.29%	0.419%	
497	20.752	20.744	20.759	VV	19138	171537	5.17%	0.297%	
498	20.765	20.759	20.778	VV	18636	211648	6.38%	0.366%	
499	20.790	20.778	20.813	VV	19276	378901	11.42%	0.656%	
500	20.824	20.813	20.840	VV	18581	295684	8.92%	0.512%	
501	20.845	20.840	20.850	VV	17079	96872	2.92%	0.168%	
502	20.856	20.850	20.874	VV	16982	240005	7.24%	0.415%	
503	20.888	20.874	20.895	VV	15503	189708	5.72%	0.328%	
504	20.912	20.895	20.918	VV	16212	211520	6.38%	0.366%	
505	20.924	20.918	20.929	VV	16115	106157	3.20%	0.184%	
506	20.937	20.929	20.957	VV	15708	252348	7.61%	0.437%	
507	20.975	20.957	20.981	VV	14945	208712	6.29%	0.361%	
508	20.994	20.981	21.007	VV	14659	221467	6.68%	0.383%	
509	21.010	21.007	21.021	VV	14385	115000	3.47%	0.199%	

Instrument :

FID_G

ClientSampleId :

B250-CU

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Supervised By :mohammad ahmed 04/12/2022

rterres						
510	21.028	21.021	21.034	VV	13200	97028
511	21.040	21.034	21.050	VV	13379	126929
512	21.065	21.050	21.092	VV	13081	318680
513	21.096	21.092	21.127	VV	12366	248711
514	21.131	21.127	21.135	VV	11653	57530
515	21.145	21.135	21.159	VV	11370	156689
516	21.164	21.159	21.199	VV	10992	244219
517	21.215	21.199	21.234	VV	10187	200504
518	21.240	21.234	21.247	VV	9417	73681
519	21.264	21.247	21.289	VV	10147	231732
520	21.297	21.289	21.308	VV	8236	88011
521	21.323	21.308	21.340	VV	7816	144591
522	21.347	21.340	21.359	VV	7090	79446
523	21.366	21.359	21.382	VV	6923	87318
524	21.414	21.382	21.440	VV	7739	237878
525	21.459	21.440	21.472	VV	6671	121068
526	21.476	21.472	21.478	VV	6089	22549
527	21.484	21.478	21.494	VV	6415	54953
528	21.504	21.494	21.549	VV	5812	160474
529	21.553	21.549	21.567	VV	3740	34115
530	21.582	21.567	21.605	VV	3713	73977
531	21.616	21.605	21.620	VV	3031	25511
532	21.630	21.620	21.637	VV	3295	28843
533	21.643	21.637	21.665	VV	2923	42486
534	21.682	21.665	21.692	VV	2547	35325
535	21.702	21.692	21.722	VV	2722	38456
536	21.728	21.722	21.734	VV	1770	11859
537	21.739	21.734	21.743	VV	1649	8136
538	21.757	21.743	21.762	VV	2105	20387
539	21.766	21.762	21.800	VBA	1953	56209

Sum of corrected areas: 57799213

Instrument :
FID_G
ClientSampleId :
B250-CU

2.93% 0.168%

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 04/12/2022

FG040122.M Mon Apr 11 11:30:59 2022