

Instrument :
FID_G
ClientSampleId :
SB32-2-20231222-7.5-8.5-A

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013309.D
Data File : FG013309.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 10:59
Sample : 06017-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.990	1.958	2.006	BV	349	2852	0.13%	0.005%
2	2.024	2.006	2.035	PV	553	6152	0.27%	0.011%
3	2.060	2.035	2.105	VV	3739	78197	3.47%	0.140%
4	2.137	2.105	2.214	VV	1149	31793	1.41%	0.057%
5	2.219	2.214	2.227	PV	103	501	0.02%	0.001%
6	2.288	2.227	2.317	VV	858	28339	1.26%	0.051%
7	2.341	2.317	2.351	VV	1480	20684	0.92%	0.037%
8	2.359	2.351	2.377	VV	1413	17190	0.76%	0.031%
9	2.402	2.377	2.463	VV	3005	92514	4.10%	0.166%
10	2.468	2.463	2.482	VV	1005	10461	0.46%	0.019%
11	2.504	2.482	2.587	VV	3268	97194	4.31%	0.174%
12	2.594	2.587	2.612	VV	777	9399	0.42%	0.017%
13	2.636	2.612	2.699	VV	19276	318402	14.12%	0.571%
14	2.706	2.699	2.722	VV	1069	13297	0.59%	0.024%
15	2.755	2.722	2.809	VV	24358	502458	22.28%	0.902%
16	2.823	2.809	2.841	VV	2164	35356	1.57%	0.063%
17	2.874	2.841	2.922	VV	9926	226462	10.04%	0.406%
18	2.961	2.922	3.004	VV	9150	181605	8.05%	0.326%
19	3.025	3.004	3.079	VV	9583	170111	7.54%	0.305%
20	3.111	3.079	3.126	VV	3020	63823	2.83%	0.115%
21	3.143	3.126	3.173	VV	3196	64255	2.85%	0.115%
22	3.189	3.173	3.223	VV	1302	25871	1.15%	0.046%
23	3.246	3.223	3.268	VV	1461	22959	1.02%	0.041%
24	3.295	3.268	3.308	VV	2125	36826	1.63%	0.066%
25	3.327	3.308	3.364	VV	3797	86951	3.86%	0.156%
26	3.380	3.364	3.416	VV	1676	27689	1.23%	0.050%
27	3.448	3.416	3.491	PV	8318	132432	5.87%	0.238%
28	3.494	3.491	3.518	VV	1188	15731	0.70%	0.028%
29	3.540	3.518	3.554	VV	2122	34332	1.52%	0.062%
30	3.570	3.554	3.622	VV	2634	52158	2.31%	0.094%
31	3.664	3.622	3.687	VV	4088	92536	4.10%	0.166%

32	3.720	3.687	3.750	VV	3273	79397	3.52%	0.143%
33	3.775	3.750	3.793	VV	4963	7458		
34	3.817	3.793	3.897	VV	41012	60267		
35	3.919	3.897	3.930	VV	9804	11671		
36	3.941	3.930	3.990	VV	9679	15013		
37	4.019	3.990	4.067	VV	7459	15866	7.04%	0.285%
38	4.125	4.067	4.144	VV	20688	342610	15.19%	0.615%
39	4.157	4.144	4.182	VV	11334	166568	7.39%	0.299%
40	4.193	4.182	4.215	VV	3147	53370	2.37%	0.096%
41	4.235	4.215	4.261	VV	10411	147717	6.55%	0.265%
42	4.273	4.261	4.289	VV	2326	34713	1.54%	0.062%
43	4.311	4.289	4.341	VV	16810	221597	9.83%	0.398%
44	4.359	4.341	4.366	VV	3086	38092	1.69%	0.068%
45	4.381	4.366	4.407	VV	3901	67854	3.01%	0.122%
46	4.421	4.407	4.450	VV	1804	27103	1.20%	0.049%
47	4.495	4.450	4.512	VV	4341	84133	3.73%	0.151%
48	4.528	4.512	4.563	VV	6766	97820	4.34%	0.176%
49	4.586	4.563	4.606	VV	4533	64326	2.85%	0.115%
50	4.628	4.606	4.647	VV	7485	98988	4.39%	0.178%
51	4.662	4.647	4.679	VV	3484	56973	2.53%	0.102%
52	4.698	4.679	4.722	VV	20276	245690	10.89%	0.441%
53	4.743	4.722	4.791	VV	72503	853799	37.86%	1.532%
54	4.808	4.791	4.824	VV	2957	48486	2.15%	0.087%
55	4.838	4.824	4.855	VV	3212	45397	2.01%	0.081%
56	4.869	4.855	4.885	VV	3594	42783	1.90%	0.077%
57	4.905	4.885	4.917	VV	3985	54614	2.42%	0.098%
58	4.929	4.917	4.947	VV	3397	50384	2.23%	0.090%
59	4.976	4.947	4.995	VV	31173	355789	15.78%	0.639%
60	5.006	4.995	5.025	VV	8344	100421	4.45%	0.180%
61	5.050	5.025	5.079	VV	25388	401135	17.79%	0.720%
62	5.098	5.079	5.132	VV	7092	109937	4.87%	0.197%
63	5.169	5.132	5.185	VV	6689	94822	4.20%	0.170%
64	5.205	5.185	5.247	VV	14535	303639	13.46%	0.545%
65	5.262	5.247	5.276	VV	6750	90633	4.02%	0.163%
66	5.293	5.276	5.321	VV	21319	261272	11.59%	0.469%
67	5.346	5.321	5.360	VV	39581	455724	20.21%	0.818%
68	5.376	5.360	5.396	VV	78243	813862	36.09%	1.461%
69	5.406	5.396	5.422	VV	9628	105957	4.70%	0.190%
70	5.434	5.422	5.452	VV	5607	63187	2.80%	0.113%
71	5.472	5.452	5.477	VV	2728	32689	1.45%	0.059%
72	5.496	5.477	5.529	VV	5043	114345	5.07%	0.205%
73	5.534	5.529	5.554	VV	2818	35621	1.58%	0.064%
74	5.581	5.554	5.592	VV	5312	80506	3.57%	0.144%
75	5.605	5.592	5.634	VV	6593	92444	4.10%	0.166%
76	5.648	5.634	5.656	VV	2001	22130	0.98%	0.040%
77	5.670	5.656	5.694	VV	2847	42792	1.90%	0.077%
78	5.724	5.694	5.744	VV	52836	550721	24.42%	0.988%
79	5.759	5.744	5.784	VV	13117	158366	7.02%	0.284%

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80	5.799	5.784	5.811	VV	2814	35402	1.57%	0.064%
81	5.814	5.811	5.834	VV	2372	2206		
82	5.852	5.834	5.866	VV	1401	2093		
83	5.893	5.866	5.898	VV	2520	3586		
84	5.921	5.898	5.941	VV	46410	52421		
85	5.952	5.941	5.970	VV	13015	139881	6.20%	0.251%
86	5.988	5.970	6.000	VV	5971	79313	3.52%	0.142%
87	6.021	6.000	6.042	VV	71046	778601	34.53%	1.397%
88	6.046	6.042	6.062	VV	10445	102648	4.55%	0.184%
89	6.078	6.062	6.104	VV	24892	283974	12.59%	0.510%
90	6.118	6.104	6.132	VV	7840	88245	3.91%	0.158%
91	6.142	6.132	6.149	VV	3802	34731	1.54%	0.062%
92	6.163	6.149	6.186	VV	6467	92510	4.10%	0.166%
93	6.213	6.186	6.236	VV	11192	162345	7.20%	0.291%
94	6.268	6.236	6.283	VV	10483	150769	6.69%	0.271%
95	6.302	6.283	6.324	VV	68040	738043	32.73%	1.325%
96	6.338	6.324	6.377	VV	19265	298670	13.24%	0.536%
97	6.400	6.377	6.420	VV	12416	164476	7.29%	0.295%
98	6.442	6.420	6.476	VV	27140	511751	22.69%	0.918%
99	6.489	6.476	6.514	VV	12229	174157	7.72%	0.313%
100	6.531	6.514	6.549	VV	17768	191701	8.50%	0.344%
101	6.574	6.549	6.607	VV	17994	267157	11.85%	0.479%
102	6.621	6.607	6.653	VV	2197	50450	2.24%	0.091%
103	6.679	6.653	6.728	VV	11305	187919	8.33%	0.337%
104	6.758	6.728	6.771	VV	5024	73211	3.25%	0.131%
105	6.778	6.771	6.807	VV	3281	46895	2.08%	0.084%
106	6.848	6.807	6.860	VV	3901	79056	3.51%	0.142%
107	6.880	6.860	6.899	VV	12384	192026	8.51%	0.345%
108	6.911	6.899	6.938	VV	8103	106379	4.72%	0.191%
109	6.964	6.938	6.980	VV	7476	106171	4.71%	0.191%
110	6.988	6.980	7.002	VV	3289	36901	1.64%	0.066%
111	7.013	7.002	7.027	VV	3150	39490	1.75%	0.071%
112	7.047	7.027	7.067	VV	20603	226255	10.03%	0.406%
113	7.085	7.067	7.113	VV	5875	118109	5.24%	0.212%
114	7.123	7.113	7.137	VV	3724	44763	1.98%	0.080%
115	7.171	7.137	7.194	VV	15290	229501	10.18%	0.412%
116	7.208	7.194	7.227	VV	5709	70822	3.14%	0.127%
117	7.253	7.227	7.264	VV	3579	59093	2.62%	0.106%
118	7.295	7.264	7.317	VV	7694	148307	6.58%	0.266%
119	7.337	7.317	7.352	VV	14747	184025	8.16%	0.330%
120	7.356	7.352	7.370	VV	6551	54474	2.42%	0.098%
121	7.402	7.370	7.430	VV	72888	876820	38.88%	1.574%
122	7.443	7.430	7.465	VV	6298	100668	4.46%	0.181%
123	7.485	7.465	7.520	VV	7805	150221	6.66%	0.270%
124	7.540	7.520	7.572	VV	37040	426318	18.90%	0.765%
125	7.583	7.572	7.597	VV	2058	27910	1.24%	0.050%
126	7.610	7.597	7.627	VV	1886	30358	1.35%	0.054%

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127	7.645	7.627	7.659	VV	1970	29911	1.33%	0.054%
128	7.671	7.659	7.680	VV	1665	1877		
129	7.709	7.680	7.737	VV	5679	9211		
130	7.774	7.737	7.781	VV	2651	5752		
131	7.799	7.781	7.823	VV	3025	5635		
132	7.833	7.823	7.843	VV	1242	14072	0.62%	0.025%
133	7.854	7.843	7.861	VV	1250	12903	0.57%	0.023%
134	7.886	7.861	7.909	VV	3813	60518	2.68%	0.109%
135	7.942	7.909	7.960	VV	2632	48475	2.15%	0.087%
136	7.972	7.960	7.997	VV	1201	20705	0.92%	0.037%
137	8.003	7.997	8.015	VV	978	9629	0.43%	0.017%
138	8.046	8.015	8.066	VV	1570	33913	1.50%	0.061%
139	8.081	8.066	8.092	VV	1224	14465	0.64%	0.026%
140	8.106	8.092	8.120	VV	2416	28755	1.28%	0.052%
141	8.142	8.120	8.159	VV	3119	55041	2.44%	0.099%
142	8.172	8.159	8.185	VV	2305	31189	1.38%	0.056%
143	8.196	8.185	8.222	VV	2020	30327	1.34%	0.054%
144	8.239	8.222	8.259	VV	2002	30467	1.35%	0.055%
145	8.303	8.259	8.332	VV	4816	116672	5.17%	0.209%
146	8.347	8.332	8.367	VV	2523	38183	1.69%	0.069%
147	8.374	8.367	8.384	VV	964	8929	0.40%	0.016%
148	8.415	8.384	8.460	VV	6604	135399	6.00%	0.243%
149	8.464	8.460	8.468	VV	746	3732	0.17%	0.007%
150	8.485	8.468	8.493	VV	1084	14180	0.63%	0.025%
151	8.523	8.493	8.538	VV	10004	122790	5.44%	0.220%
152	8.552	8.538	8.574	VV	6628	92527	4.10%	0.166%
153	8.596	8.574	8.618	VV	8132	108647	4.82%	0.195%
154	8.633	8.618	8.655	VV	2286	33332	1.48%	0.060%
155	8.689	8.655	8.701	VV	3342	61753	2.74%	0.111%
156	8.706	8.701	8.741	VV	3015	42233	1.87%	0.076%
157	8.757	8.741	8.778	VV	1140	17976	0.80%	0.032%
158	8.800	8.778	8.833	VV	2012	30215	1.34%	0.054%
159	8.847	8.833	8.862	VV	688	8095	0.36%	0.015%
160	8.875	8.862	8.883	VV	371	3735	0.17%	0.007%
161	8.887	8.883	8.907	VV	318	2660	0.12%	0.005%
162	8.925	8.907	8.938	VV	410	4997	0.22%	0.009%
163	8.971	8.938	8.990	VV	2744	42212	1.87%	0.076%
164	9.008	8.990	9.035	VV	6737	81890	3.63%	0.147%
165	9.056	9.035	9.081	VV	1920	34557	1.53%	0.062%
166	9.098	9.081	9.115	VV	1303	22116	0.98%	0.040%
167	9.135	9.115	9.162	VV	2762	41943	1.86%	0.075%
168	9.192	9.162	9.210	VV	686	13547	0.60%	0.024%
169	9.223	9.210	9.232	VV	515	5238	0.23%	0.009%
170	9.250	9.232	9.268	VV	2700	32443	1.44%	0.058%
171	9.286	9.268	9.310	VV	2572	33921	1.50%	0.061%
172	9.323	9.310	9.335	VV	1097	13326	0.59%	0.024%
173	9.348	9.335	9.362	VV	1265	16355	0.73%	0.029%
174	9.375	9.362	9.389	VV	1222	15854	0.70%	0.028%

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175	9.424	9.389	9.449	VV	4471	76117	3.38%	0.137%
176	9.462	9.449	9.509	VV	2357	4145		
177	9.518	9.509	9.554	VV	451	637		
178	9.579	9.554	9.598	PV	1883	2221		
179	9.612	9.598	9.647	VV	1327	1698		
180	9.659	9.647	9.679	VV	241	2536	0.11%	0.005%
181	9.716	9.679	9.738	VV	1571	27246	1.21%	0.049%
182	9.754	9.738	9.779	VV	2272	29597	1.31%	0.053%
183	9.801	9.779	9.841	VV	5264	82336	3.65%	0.148%
184	9.845	9.841	9.855	VV	724	6145	0.27%	0.011%
185	9.880	9.855	9.911	VV	2232	44724	1.98%	0.080%
186	9.924	9.911	9.937	VV	994	11930	0.53%	0.021%
187	9.954	9.937	9.968	VV	1367	19050	0.84%	0.034%
188	9.981	9.968	9.996	VV	1539	18305	0.81%	0.033%
189	10.010	9.996	10.029	VV	1158	18873	0.84%	0.034%
190	10.041	10.029	10.062	VV	900	11913	0.53%	0.021%
191	10.083	10.062	10.105	VV	1180	17021	0.75%	0.031%
192	10.126	10.105	10.161	VV	1456	32181	1.43%	0.058%
193	10.176	10.161	10.190	VV	1071	15188	0.67%	0.027%
194	10.208	10.190	10.278	VV	3310	67428	2.99%	0.121%
195	10.291	10.278	10.299	VV	531	5582	0.25%	0.010%
196	10.317	10.299	10.343	VV	710	12536	0.56%	0.022%
197	10.385	10.343	10.417	VV	794	21309	0.94%	0.038%
198	10.432	10.417	10.461	VV	362	5641	0.25%	0.010%
199	10.487	10.461	10.501	PV	391	5815	0.26%	0.010%
200	10.514	10.501	10.528	VV	292	3403	0.15%	0.006%
201	10.550	10.528	10.577	VV	1359	19353	0.86%	0.035%
202	10.597	10.577	10.625	VV	1960	27900	1.24%	0.050%
203	10.659	10.625	10.671	VV	1368	21189	0.94%	0.038%
204	10.688	10.671	10.714	VV	2154	32463	1.44%	0.058%
205	10.731	10.714	10.780	VV	1925	33603	1.49%	0.060%
206	10.805	10.780	10.841	VV	1460	29991	1.33%	0.054%
207	10.871	10.841	10.892	VV	1200	25615	1.14%	0.046%
208	10.903	10.892	10.931	VV	852	16225	0.72%	0.029%
209	10.950	10.931	10.967	VV	3467	44656	1.98%	0.080%
210	10.975	10.967	10.993	VV	1505	16308	0.72%	0.029%
211	11.021	10.993	11.067	VV	3592	69234	3.07%	0.124%
212	11.083	11.067	11.102	VV	838	13172	0.58%	0.024%
213	11.112	11.102	11.126	VV	399	4265	0.19%	0.008%
214	11.140	11.126	11.146	VV	264	2501	0.11%	0.004%
215	11.150	11.146	11.162	VV	267	2046	0.09%	0.004%
216	11.179	11.162	11.188	VV	546	6067	0.27%	0.011%
217	11.214	11.188	11.257	VV	18848	253587	11.24%	0.455%
218	11.290	11.257	11.319	VV	4371	69145	3.07%	0.124%
219	11.345	11.319	11.366	VV	770	15105	0.67%	0.027%
220	11.404	11.366	11.421	VV	507	10831	0.48%	0.019%
221	11.426	11.421	11.443	VV	269	2680	0.12%	0.005%

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222	11.463	11.443	11.487	VV	528	7975	0.35%	0.014%
223	11.521	11.487	11.568	VV	19519	27115		
224	11.580	11.568	11.596	VV	1359	1947		
225	11.609	11.596	11.632	VV	1320	2211		
226	11.655	11.632	11.673	VV	2844	3985		
227	11.682	11.673	11.697	VV	825	10052	0.45%	0.018%
228	11.705	11.697	11.713	VV	652	6049	0.27%	0.011%
229	11.745	11.713	11.778	VV	2887	55544	2.46%	0.100%
230	11.792	11.778	11.798	VV	344	3376	0.15%	0.006%
231	11.815	11.798	11.835	VV	1155	13827	0.61%	0.025%
232	11.856	11.835	11.862	PV	831	8550	0.38%	0.015%
233	11.868	11.862	11.886	VV	742	7838	0.35%	0.014%
234	11.921	11.886	11.943	VV	3487	53759	2.38%	0.096%
235	11.965	11.943	11.992	VV	750	14310	0.63%	0.026%
236	12.020	11.992	12.035	VV	3082	38068	1.69%	0.068%
237	12.053	12.035	12.067	VV	4238	50671	2.25%	0.091%
238	12.082	12.067	12.108	VV	3132	57831	2.56%	0.104%
239	12.136	12.108	12.155	VV	3598	60150	2.67%	0.108%
240	12.170	12.155	12.185	VV	2593	30835	1.37%	0.055%
241	12.203	12.185	12.235	VV	3077	43146	1.91%	0.077%
242	12.261	12.235	12.288	PV	1657	23904	1.06%	0.043%
243	12.329	12.288	12.352	VV	3307	60272	2.67%	0.108%
244	12.357	12.352	12.368	VV	757	6366	0.28%	0.011%
245	12.386	12.368	12.401	VV	1308	18962	0.84%	0.034%
246	12.425	12.401	12.455	VV	3721	60529	2.68%	0.109%
247	12.468	12.455	12.480	VV	941	12031	0.53%	0.022%
248	12.497	12.480	12.517	VV	2007	26923	1.19%	0.048%
249	12.531	12.517	12.542	VV	744	8459	0.38%	0.015%
250	12.583	12.542	12.632	VV	82293	1078900	47.84%	1.936%
251	12.638	12.632	12.655	VV	2321	24921	1.11%	0.045%
252	12.672	12.655	12.680	VV	1206	16132	0.72%	0.029%
253	12.688	12.680	12.714	VV	1113	19595	0.87%	0.035%
254	12.739	12.714	12.755	VV	1544	31123	1.38%	0.056%
255	12.768	12.755	12.775	VV	1681	18886	0.84%	0.034%
256	12.798	12.775	12.855	VV	16116	249859	11.08%	0.448%
257	12.907	12.855	12.945	VV	12267	221111	9.80%	0.397%
258	12.970	12.945	13.012	VV	4089	86515	3.84%	0.155%
259	13.042	13.012	13.085	VV	21456	306296	13.58%	0.550%
260	13.095	13.085	13.100	VV	456	3744	0.17%	0.007%
261	13.104	13.100	13.119	VV	436	3521	0.16%	0.006%
262	13.137	13.119	13.160	VV	519	9067	0.40%	0.016%
263	13.164	13.160	13.174	VV	391	2874	0.13%	0.005%
264	13.204	13.174	13.214	VV	1483	22095	0.98%	0.040%
265	13.230	13.214	13.247	VV	2090	31351	1.39%	0.056%
266	13.252	13.247	13.316	VV	1157	23628	1.05%	0.042%
267	13.342	13.316	13.357	PV	14535	165753	7.35%	0.297%
268	13.371	13.357	13.390	VV	12463	153880	6.82%	0.276%
269	13.399	13.390	13.416	VV	2929	34409	1.53%	0.062%

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270	13.431	13.416	13.452	VV	1832	28885	1.28%	0.052%
271	13.465	13.452	13.498	VV	1250	2469		
272	13.519	13.498	13.557	VV	926	2118		
273	13.589	13.557	13.622	VV	3932	9022		
274	13.650	13.622	13.719	VV	4075	11406		
275	13.741	13.719	13.746	VV	1149	11637	0.52%	0.021%
276	13.749	13.746	13.754	VV	1115	5075	0.23%	0.009%
277	13.760	13.754	13.780	VV	1103	14738	0.65%	0.026%
278	13.813	13.780	13.882	VV	19669	303035	13.44%	0.544%
279	13.934	13.882	13.958	VV	4046	77684	3.44%	0.139%
280	13.970	13.958	13.987	VV	952	14055	0.62%	0.025%
281	14.004	13.987	14.015	VV	1151	16306	0.72%	0.029%
282	14.043	14.015	14.072	VV	46232	567433	25.16%	1.018%
283	14.082	14.072	14.101	VV	2225	32379	1.44%	0.058%
284	14.123	14.101	14.146	VV	2456	39756	1.76%	0.071%
285	14.173	14.146	14.196	VV	4893	75966	3.37%	0.136%
286	14.213	14.196	14.240	VV	2079	41805	1.85%	0.075%
287	14.254	14.240	14.285	VV	1672	27896	1.24%	0.050%
288	14.301	14.285	14.310	VV	560	7127	0.32%	0.013%
289	14.329	14.310	14.345	VV	842	11233	0.50%	0.020%
290	14.354	14.345	14.359	PV	260	1533	0.07%	0.003%
291	14.402	14.359	14.444	VV	2218	57135	2.53%	0.103%
292	14.449	14.444	14.459	VV	699	5404	0.24%	0.010%
293	14.470	14.459	14.488	VV	794	10650	0.47%	0.019%
294	14.497	14.488	14.505	VV	538	4781	0.21%	0.009%
295	14.538	14.505	14.549	VV	1313	22863	1.01%	0.041%
296	14.571	14.549	14.618	VV	2066	56282	2.50%	0.101%
297	14.641	14.618	14.660	VV	2347	43724	1.94%	0.078%
298	14.682	14.660	14.710	VV	1617	36186	1.60%	0.065%
299	14.737	14.710	14.760	VV	7721	105771	4.69%	0.190%
300	14.778	14.760	14.784	VV	1537	19801	0.88%	0.036%
301	14.803	14.784	14.824	VV	1956	37287	1.65%	0.067%
302	14.854	14.824	14.894	VV	2409	64471	2.86%	0.116%
303	14.916	14.894	14.940	VV	2836	50650	2.25%	0.091%
304	14.963	14.940	14.977	VV	1705	31483	1.40%	0.057%
305	14.986	14.977	14.994	VV	1244	12006	0.53%	0.022%
306	15.004	14.994	15.011	VV	1258	10513	0.47%	0.019%
307	15.022	15.011	15.041	VV	1115	17266	0.77%	0.031%
308	15.077	15.041	15.116	VV	156479	2255160	100.00%	4.048%
309	15.120	15.116	15.151	VV	1371	23418	1.04%	0.042%
310	15.168	15.151	15.175	VV	1226	13405	0.59%	0.024%
311	15.182	15.175	15.193	VV	1264	12619	0.56%	0.023%
312	15.230	15.193	15.249	VV	7701	124375	5.52%	0.223%
313	15.273	15.249	15.302	VV	13374	223490	9.91%	0.401%
314	15.324	15.302	15.366	VV	2874	68898	3.06%	0.124%
315	15.392	15.366	15.401	VV	2109	32476	1.44%	0.058%
316	15.417	15.401	15.450	VV	2864	51322	2.28%	0.092%

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317	15.474	15.450	15.500	VV	1535	31691	1.41%	0.057%
318	15.507	15.500	15.512	VV	867	477		
319	15.539	15.512	15.572	VV	1585	4292		
320	15.576	15.572	15.582	VV	975	506		
321	15.592	15.582	15.599	VV	1032	924		
322	15.617	15.599	15.637	VV	1266	22953	1.02%	0.041%
323	15.664	15.637	15.751	VV	32811	618364	27.42%	1.110%
324	15.758	15.751	15.773	VV	743	8105	0.36%	0.015%
325	15.801	15.773	15.841	VV	8007	138032	6.12%	0.248%
326	15.878	15.841	15.895	VV	5904	100353	4.45%	0.180%
327	15.906	15.895	15.924	VV	2934	38746	1.72%	0.070%
328	15.944	15.924	15.964	VV	2084	31462	1.40%	0.056%
329	15.989	15.964	16.004	VV	1060	18846	0.84%	0.034%
330	16.024	16.004	16.029	VV	1299	14249	0.63%	0.026%
331	16.065	16.029	16.093	VV	2578	63983	2.84%	0.115%
332	16.099	16.093	16.108	VV	1421	12116	0.54%	0.022%
333	16.156	16.108	16.174	VV	1878	56210	2.49%	0.101%
334	16.191	16.174	16.212	VV	2145	33772	1.50%	0.061%
335	16.227	16.212	16.247	VV	1272	17764	0.79%	0.032%
336	16.271	16.247	16.282	VV	2024	28185	1.25%	0.051%
337	16.303	16.282	16.327	VV	7779	113003	5.01%	0.203%
338	16.339	16.327	16.345	VV	1629	16280	0.72%	0.029%
339	16.366	16.345	16.387	VV	3541	52813	2.34%	0.095%
340	16.404	16.387	16.444	VV	915	16740	0.74%	0.030%
341	16.449	16.444	16.452	PV	158	546	0.02%	0.001%
342	16.510	16.452	16.535	VV	1717	51334	2.28%	0.092%
343	16.545	16.535	16.553	VV	963	9364	0.42%	0.017%
344	16.556	16.553	16.565	VV	782	4612	0.20%	0.008%
345	16.607	16.565	16.636	VV	2076	55779	2.47%	0.100%
346	16.679	16.636	16.734	VV	30523	589978	26.16%	1.059%
347	16.752	16.734	16.767	VV	3412	53222	2.36%	0.096%
348	16.791	16.767	16.815	VV	13912	220567	9.78%	0.396%
349	16.824	16.815	16.845	VV	3840	48003	2.13%	0.086%
350	16.872	16.845	16.898	VV	13383	186753	8.28%	0.335%
351	16.930	16.898	16.973	VV	2498	67425	2.99%	0.121%
352	16.979	16.973	17.000	VV	885	11710	0.52%	0.021%
353	17.012	17.000	17.034	VV	1220	16484	0.73%	0.030%
354	17.041	17.034	17.055	VV	626	6031	0.27%	0.011%
355	17.092	17.055	17.099	VV	1592	26848	1.19%	0.048%
356	17.120	17.099	17.154	VV	5625	93482	4.15%	0.168%
357	17.177	17.154	17.205	VV	5817	92875	4.12%	0.167%
358	17.227	17.205	17.232	VV	1536	20234	0.90%	0.036%
359	17.256	17.232	17.276	VV	8140	121455	5.39%	0.218%
360	17.286	17.276	17.290	VV	3357	27161	1.20%	0.049%
361	17.300	17.290	17.320	VV	3942	52929	2.35%	0.095%
362	17.332	17.320	17.362	VV	2844	36317	1.61%	0.065%
363	17.410	17.362	17.416	VV	1093	23712	1.05%	0.043%
364	17.424	17.416	17.443	VV	1111	12626	0.56%	0.023%

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365	17.494	17.443	17.502	VV	1543	30444	1.35%	0.055%
366	17.505	17.502	17.531	VV	1490	1758		
367	17.544	17.531	17.565	VV	1043	1607		
368	17.628	17.565	17.667	VV	12566	28394		
369	17.707	17.667	17.740	VV	8379	14898		
370	17.745	17.740	17.751	VV	402	1487	0.07%	0.003%
371	17.771	17.751	17.776	VV	536	5498	0.24%	0.010%
372	17.797	17.776	17.809	VV	1144	13558	0.60%	0.024%
373	17.836	17.809	17.867	VV	1916	37428	1.66%	0.067%
374	17.871	17.867	17.874	VV	463	1685	0.07%	0.003%
375	17.881	17.874	17.902	VV	667	6226	0.28%	0.011%
376	17.925	17.902	17.937	VV	578	7099	0.31%	0.013%
377	17.943	17.937	17.952	VV	521	3195	0.14%	0.006%
378	17.957	17.952	17.961	VV	155	484	0.02%	0.001%
379	17.970	17.961	17.975	PV	428	2160	0.10%	0.004%
380	17.985	17.975	18.002	VV	779	8105	0.36%	0.015%
381	18.016	18.002	18.027	VV	515	5401	0.24%	0.010%
382	18.052	18.027	18.057	VV	1171	13324	0.59%	0.024%
383	18.061	18.057	18.063	VV	904	3336	0.15%	0.006%
384	18.107	18.063	18.113	VV	2020	43056	1.91%	0.077%
385	18.146	18.113	18.181	VV	9045	162474	7.20%	0.292%
386	18.204	18.181	18.209	VV	1133	13426	0.60%	0.024%
387	18.235	18.209	18.255	VV	3724	57846	2.57%	0.104%
388	18.303	18.255	18.359	VV	4976	167211	7.41%	0.300%
389	18.381	18.359	18.422	VV	3427	79335	3.52%	0.142%
390	18.426	18.422	18.430	VV	1213	5475	0.24%	0.010%
391	18.476	18.430	18.487	VV	5442	106611	4.73%	0.191%
392	18.512	18.487	18.540	VV	15782	323527	14.35%	0.581%
393	18.568	18.540	18.612	VV	10318	228313	10.12%	0.410%
394	18.629	18.612	18.649	VV	1528	28169	1.25%	0.051%
395	18.669	18.649	18.695	VV	4306	81268	3.60%	0.146%
396	18.700	18.695	18.744	VV	2652	52326	2.32%	0.094%
397	18.755	18.744	18.760	VV	795	6862	0.30%	0.012%
398	18.768	18.760	18.773	VV	731	4940	0.22%	0.009%
399	18.812	18.773	18.857	VV	4004	92180	4.09%	0.165%
400	18.872	18.857	18.908	VV	1136	17186	0.76%	0.031%
401	18.977	18.908	18.987	PV	7981	147076	6.52%	0.264%
402	19.008	18.987	19.052	VV	21926	334830	14.85%	0.601%
403	19.084	19.052	19.116	VV	4033	110885	4.92%	0.199%
404	19.138	19.116	19.159	VV	3743	85813	3.81%	0.154%
405	19.163	19.159	19.184	VV	3179	39122	1.73%	0.070%
406	19.273	19.184	19.292	VV	3694	186885	8.29%	0.335%
407	19.345	19.292	19.366	VV	18056	394551	17.50%	0.708%
408	19.374	19.366	19.441	VV	12082	373287	16.55%	0.670%
409	19.488	19.441	19.492	VV	6152	164986	7.32%	0.296%
410	19.523	19.492	19.545	VV	9633	228914	10.15%	0.411%
411	19.564	19.545	19.608	VV	5088	161057	7.14%	0.289%

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412	19.633	19.608	19.639	VV	4703	75998	3.37%	0.136%
413	19.642	19.639	19.647	VV	4546	2014		
414	19.655	19.647	19.664	VV	4377	4344		
415	19.678	19.664	19.714	VV	4244	10358		
416	19.763	19.714	19.785	VV	9227	23055		
417	19.809	19.785	19.814	VV	6664	98120	4.35%	0.176%
418	19.835	19.814	19.859	VV	14945	263571	11.69%	0.473%
419	19.879	19.859	19.884	VV	6858	94798	4.20%	0.170%
420	19.891	19.884	19.909	VV	6846	95858	4.25%	0.172%
421	19.914	19.909	19.922	VV	6053	45759	2.03%	0.082%
422	19.947	19.922	19.964	VV	8295	186673	8.28%	0.335%
423	19.985	19.964	19.991	VV	7194	110453	4.90%	0.198%
424	19.996	19.991	20.010	VV	7133	80743	3.58%	0.145%
425	20.038	20.010	20.073	VV	10103	300802	13.34%	0.540%
426	20.127	20.073	20.163	VV	20939	655292	29.06%	1.176%
427	20.175	20.163	20.213	VV	9942	278502	12.35%	0.500%
428	20.239	20.213	20.246	VV	9401	178493	7.91%	0.320%
429	20.258	20.246	20.272	VV	9471	144897	6.43%	0.260%
430	20.312	20.272	20.328	VV	10774	336152	14.91%	0.603%
431	20.379	20.328	20.409	VV	11930	526280	23.34%	0.945%
432	20.423	20.409	20.441	VV	10818	203361	9.02%	0.365%
433	20.505	20.441	20.531	VV	16868	695471	30.84%	1.248%
434	20.617	20.531	20.622	VV	16524	836194	37.08%	1.501%
435	20.673	20.622	20.692	VV	19827	756931	33.56%	1.359%
436	20.730	20.692	20.743	VV	20505	604630	26.81%	1.085%
437	20.771	20.743	20.793	VV	20577	603424	26.76%	1.083%
438	20.804	20.793	20.817	VV	20218	282535	12.53%	0.507%
439	20.867	20.817	20.935	VV	23198	1453337	64.44%	2.608%
440	20.944	20.935	20.957	VV	17382	223490	9.91%	0.401%
441	20.967	20.957	20.992	VV	17194	351095	15.57%	0.630%
442	21.002	20.992	21.014	VV	16294	214675	9.52%	0.385%
443	21.036	21.014	21.047	VV	16897	329977	14.63%	0.592%
444	21.070	21.047	21.092	VV	17122	452063	20.05%	0.811%
445	21.124	21.092	21.165	VV	17342	720849	31.96%	1.294%
446	21.172	21.165	21.182	VV	15147	149527	6.63%	0.268%
447	21.195	21.182	21.224	VV	14977	357029	15.83%	0.641%
448	21.227	21.224	21.235	VV	13254	92057	4.08%	0.165%
449	21.260	21.235	21.288	VV	16650	473158	20.98%	0.849%
450	21.293	21.288	21.321	VV	13716	261959	11.62%	0.470%
451	21.330	21.321	21.410	VV	13006	606015	26.87%	1.088%
452	21.426	21.410	21.430	VV	9892	116570	5.17%	0.209%
453	21.457	21.430	21.464	VV	10242	202813	8.99%	0.364%
454	21.474	21.464	21.502	VV	10212	225296	9.99%	0.404%
455	21.506	21.502	21.524	VV	9162	118364	5.25%	0.212%
456	21.536	21.524	21.549	VV	8590	123842	5.49%	0.222%
457	21.553	21.549	21.573	VV	8112	107642	4.77%	0.193%
458	21.589	21.573	21.607	VV	7721	152386	6.76%	0.274%
459	21.624	21.607	21.630	VV	7734	105280	4.67%	0.189%

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460	21.703	21.630	21.748	VV	10473	600854	26.64%	1.078%
461	21.753	21.748	21.765	VV	8131	8084		
462	21.769	21.765	21.790	VV	7645	11548		
463	21.809	21.790	21.825	VV	7512	15201		
464	21.846	21.825	21.852	VV	7804	12386		
465	21.869	21.852	21.883	VV	8229	150562	6.68%	0.270%
466	21.894	21.883	21.923	VV	8232	185949	8.25%	0.334%
467	21.929	21.923	21.965	VV	7538	179645	7.97%	0.322%
468	21.970	21.965	22.013	VV	6392	151645	6.72%	0.272%
469	22.023	22.013	22.039	VV	4268	60312	2.67%	0.108%
470	22.054	22.039	22.059	VV	3228	37772	1.67%	0.068%
471	22.076	22.059	22.092	VV	3568	62989	2.79%	0.113%
472	22.106	22.092	22.110	VV	3304	33056	1.47%	0.059%
473	22.117	22.110	22.143	VV	3422	64230	2.85%	0.115%
474	22.150	22.143	22.162	VV	3340	35507	1.57%	0.064%
475	22.204	22.162	22.247	VV	5083	189562	8.41%	0.340%
476	22.252	22.247	22.256	VV	2606	13503	0.60%	0.024%
477	22.261	22.256	22.266	VV	2529	14938	0.66%	0.027%
478	22.276	22.266	22.290	VV	2481	32544	1.44%	0.058%
479	22.295	22.290	22.300	VV	2134	12716	0.56%	0.023%
480	22.308	22.300	22.329	VV	1944	29298	1.30%	0.053%
481	22.352	22.329	22.401	VV	1793	50258	2.23%	0.090%
482	22.406	22.401	22.421	VV	387	2830	0.13%	0.005%
483	22.455	22.421	22.465	PV	635	7784	0.35%	0.014%
Sum of corrected areas:						55716519		

Instrument :
FID_G
ClientSampleId :
SB32-2-20231222-7.5-8.5-A

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023

FG120423.M Wed Dec 27 05:17:52 2023