

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

nteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013307.D
Data File : FG013307.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 10:01
Sample : 06017-01
Misc :
ALS Vial : 13 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	1.933	1.912	1.969	BV	2718	31097	0.37%	0.012%
2	1.989	1.969	2.006	PV	7135	92562	1.10%	0.037%
3	2.024	2.006	2.037	VV	10630	132241	1.58%	0.053%
4	2.060	2.037	2.104	VV	55428	1152134	13.73%	0.457%
5	2.135	2.104	2.206	VV	19273	485160	5.78%	0.193%
6	2.250	2.206	2.256	PV	6897	90995	1.08%	0.036%
7	2.286	2.256	2.313	VV	13343	310768	3.70%	0.123%
8	2.343	2.313	2.377	VV	26021	489220	5.83%	0.194%
9	2.416	2.377	2.445	VV	39543	950209	11.33%	0.377%
10	2.468	2.445	2.481	VV	16611	335924	4.00%	0.133%
11	2.505	2.481	2.585	VV	62846	1709089	20.37%	0.679%
12	2.598	2.585	2.617	VV	14697	232232	2.77%	0.092%
13	2.639	2.617	2.695	VV	48892	1306759	15.58%	0.519%
14	2.710	2.695	2.730	VV	16777	281230	3.35%	0.112%
15	2.759	2.730	2.781	VV	58895	1066786	12.72%	0.424%
16	2.792	2.781	2.808	VV	27633	402842	4.80%	0.160%
17	2.825	2.808	2.842	VV	30714	524170	6.25%	0.208%
18	2.875	2.842	2.924	VV	187315	3947326	47.05%	1.567%
19	2.963	2.924	3.010	VV	168156	3217322	38.35%	1.277%
20	3.027	3.010	3.048	VV	32159	624156	7.44%	0.248%
21	3.062	3.048	3.080	VV	26817	427568	5.10%	0.170%
22	3.111	3.080	3.127	VV	52259	1077448	12.84%	0.428%
23	3.145	3.127	3.175	VV	57515	1134529	13.52%	0.450%
24	3.190	3.175	3.224	VV	23473	423069	5.04%	0.168%
25	3.246	3.224	3.267	VV	25090	362932	4.33%	0.144%
26	3.298	3.267	3.309	VV	39048	661986	7.89%	0.263%
27	3.327	3.309	3.365	VV	68245	1475722	17.59%	0.586%
28	3.382	3.365	3.420	VV	28818	462574	5.51%	0.184%
29	3.447	3.420	3.490	VV	84180	1444864	17.22%	0.574%
30	3.499	3.490	3.517	VV	19486	271032	3.23%	0.108%
31	3.540	3.517	3.555	VV	38529	590556	7.04%	0.234%

32	3.571	3.555	3.604	VV	44330	798822	9.52%	0.317%
33	3.609	3.604	3.622	VV	11030	10655		
34	3.664	3.622	3.689	VV	70931	155961		
35	3.721	3.689	3.746	VV	55893	118272		
36	3.777	3.746	3.795	VV	84189	134518		
37	3.818	3.795	3.878	VV	397644	5866986	69.93%	2.329%
38	3.888	3.878	3.903	VV	20840	287395	3.43%	0.114%
39	3.940	3.903	3.989	VV	64458	1573772	18.76%	0.625%
40	4.024	3.989	4.039	VV	73220	1237569	14.75%	0.491%
41	4.044	4.039	4.068	VV	54307	658403	7.85%	0.261%
42	4.125	4.068	4.143	VV	240727	3968945	47.31%	1.576%
43	4.158	4.143	4.183	VV	162448	2246752	26.78%	0.892%
44	4.196	4.183	4.215	VV	40593	667506	7.96%	0.265%
45	4.236	4.215	4.260	VV	169925	2247671	26.79%	0.892%
46	4.275	4.260	4.293	VV	39226	635875	7.58%	0.252%
47	4.311	4.293	4.341	VV	66129	1173173	13.98%	0.466%
48	4.359	4.341	4.365	VV	38223	456989	5.45%	0.181%
49	4.381	4.365	4.410	VV	60556	1084127	12.92%	0.430%
50	4.422	4.410	4.448	VV	21230	302293	3.60%	0.120%
51	4.495	4.448	4.511	VV	60068	1240149	14.78%	0.492%
52	4.528	4.511	4.553	VV	93964	1233730	14.70%	0.490%
53	4.587	4.553	4.607	VV	77520	1186061	14.14%	0.471%
54	4.628	4.607	4.646	VV	69707	930165	11.09%	0.369%
55	4.662	4.646	4.683	VV	39549	535723	6.39%	0.213%
56	4.708	4.683	4.724	VV	45486	763142	9.10%	0.303%
57	4.745	4.724	4.794	VV	486736	5854817	69.78%	2.325%
58	4.813	4.794	4.820	VV	24152	340493	4.06%	0.135%
59	4.840	4.820	4.856	VV	44978	702130	8.37%	0.279%
60	4.871	4.856	4.886	VV	51559	642871	7.66%	0.255%
61	4.907	4.886	4.920	VV	60252	874799	10.43%	0.347%
62	4.931	4.920	4.955	VV	52310	872891	10.40%	0.347%
63	4.977	4.955	4.995	VV	308140	3479582	41.47%	1.382%
64	5.008	4.995	5.026	VV	107468	1317398	15.70%	0.523%
65	5.051	5.026	5.077	VV	322843	4722849	56.29%	1.875%
66	5.097	5.077	5.131	VV	89322	1564523	18.65%	0.621%
67	5.171	5.131	5.187	VV	90986	1366586	16.29%	0.543%
68	5.203	5.187	5.219	VV	85557	1095827	13.06%	0.435%
69	5.232	5.219	5.247	VV	64202	833818	9.94%	0.331%
70	5.265	5.247	5.278	VV	84163	1107396	13.20%	0.440%
71	5.295	5.278	5.326	VV	259304	3590040	42.79%	1.425%
72	5.348	5.326	5.363	VV	397896	4634074	55.23%	1.840%
73	5.381	5.363	5.398	VV	808703	8389971	100.00%	3.331%
74	5.408	5.398	5.424	VV	117507	1282783	15.29%	0.509%
75	5.435	5.424	5.452	VV	62944	690550	8.23%	0.274%
76	5.473	5.452	5.483	VV	35162	519730	6.19%	0.206%
77	5.498	5.483	5.550	VV	52929	1348289	16.07%	0.535%
78	5.585	5.550	5.596	VV	81851	1328405	15.83%	0.527%
79	5.605	5.596	5.637	VV	69432	1009206	12.03%	0.401%

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80	5.651	5.637	5.658	VV	27142	296246	3.53%	0.118%
81	5.671	5.658	5.701	VV	36290	57272		
82	5.727	5.701	5.745	VV	550832	579222		
83	5.761	5.745	5.787	VV	314138	343769		
84	5.802	5.787	5.835	VV	33533	70689		
85	5.857	5.835	5.869	VV	19379	342634	4.08%	0.136%
86	5.884	5.869	5.891	VV	21729	257796	3.07%	0.102%
87	5.923	5.891	5.943	VV	453459	5233489	62.38%	2.078%
88	5.955	5.943	5.973	VV	142635	1566947	18.68%	0.622%
89	5.992	5.973	6.003	VV	60950	809624	9.65%	0.321%
90	6.025	6.003	6.042	VV	639446	6951770	82.86%	2.760%
91	6.047	6.042	6.065	VV	139430	1415477	16.87%	0.562%
92	6.081	6.065	6.106	VV	242511	2853403	34.01%	1.133%
93	6.120	6.106	6.135	VV	100288	1132635	13.50%	0.450%
94	6.144	6.135	6.150	VV	44760	371436	4.43%	0.147%
95	6.165	6.150	6.191	VV	78208	1242479	14.81%	0.493%
96	6.215	6.191	6.237	VV	119453	1613845	19.24%	0.641%
97	6.269	6.237	6.285	VV	112636	1795632	21.40%	0.713%
98	6.306	6.285	6.325	VV	569861	6171672	73.56%	2.450%
99	6.340	6.325	6.380	VV	194420	3111601	37.09%	1.235%
100	6.403	6.380	6.423	VV	134359	1822635	21.72%	0.724%
101	6.445	6.423	6.480	VV	257442	4842464	57.72%	1.923%
102	6.490	6.480	6.517	VV	96809	1494803	17.82%	0.593%
103	6.534	6.517	6.551	VV	168386	1803280	21.49%	0.716%
104	6.576	6.551	6.610	VV	187058	3060175	36.47%	1.215%
105	6.621	6.610	6.627	VV	23986	235928	2.81%	0.094%
106	6.637	6.627	6.655	VV	24905	367797	4.38%	0.146%
107	6.680	6.655	6.729	VV	115272	1953601	23.28%	0.776%
108	6.760	6.729	6.810	VV	74885	1599412	19.06%	0.635%
109	6.849	6.810	6.861	VV	43514	887899	10.58%	0.353%
110	6.881	6.861	6.900	VV	125676	1952181	23.27%	0.775%
111	6.913	6.900	6.937	VV	82806	1080559	12.88%	0.429%
112	6.966	6.937	6.981	VV	80886	1198876	14.29%	0.476%
113	6.990	6.981	7.004	VV	40426	482659	5.75%	0.192%
114	7.015	7.004	7.029	VV	34949	430060	5.13%	0.171%
115	7.050	7.029	7.070	VV	208401	2316885	27.61%	0.920%
116	7.086	7.070	7.099	VV	46002	637742	7.60%	0.253%
117	7.112	7.099	7.117	VV	40663	398600	4.75%	0.158%
118	7.122	7.117	7.139	VV	40842	456053	5.44%	0.181%
119	7.172	7.139	7.197	VV	145875	2311239	27.55%	0.918%
120	7.210	7.197	7.228	VV	55964	696872	8.31%	0.277%
121	7.252	7.228	7.265	VV	31614	567046	6.76%	0.225%
122	7.297	7.265	7.319	VV	76966	1500018	17.88%	0.596%
123	7.339	7.319	7.355	VV	138406	1732542	20.65%	0.688%
124	7.362	7.355	7.373	VV	61706	569615	6.79%	0.226%
125	7.407	7.373	7.432	VV	638140	7563769	90.15%	3.003%
126	7.445	7.432	7.468	VV	55864	885898	10.56%	0.352%

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127	7.487	7.468	7.522	VV	64734	1279126	15.25%	0.508%
128	7.543	7.522	7.575	VV	311580	353596		
129	7.587	7.575	7.602	VV	17478	26953		
130	7.608	7.602	7.628	VV	16370	23982		
131	7.645	7.628	7.661	VV	20283	31605		
132	7.672	7.661	7.680	VV	15751	172839	2.06%	0.069%
133	7.710	7.680	7.737	VV	58137	942150	11.23%	0.374%
134	7.771	7.737	7.785	VV	24759	585141	6.97%	0.232%
135	7.800	7.785	7.825	VV	27998	502724	5.99%	0.200%
136	7.837	7.825	7.861	VV	13843	268923	3.21%	0.107%
137	7.887	7.861	7.911	VV	34127	582635	6.94%	0.231%
138	7.943	7.911	7.962	VV	25297	493393	5.88%	0.196%
139	7.975	7.962	7.997	VV	11091	199949	2.38%	0.079%
140	8.008	7.997	8.017	VV	8662	94366	1.12%	0.037%
141	8.048	8.017	8.067	VV	16923	362433	4.32%	0.144%
142	8.082	8.067	8.094	VV	12915	174795	2.08%	0.069%
143	8.109	8.094	8.126	VV	15383	233888	2.79%	0.093%
144	8.144	8.126	8.160	VV	16937	271442	3.24%	0.108%
145	8.175	8.160	8.189	VV	16242	242050	2.88%	0.096%
146	8.197	8.189	8.221	VV	14873	210777	2.51%	0.084%
147	8.241	8.221	8.262	VV	17870	271343	3.23%	0.108%
148	8.303	8.262	8.331	VV	36884	808410	9.64%	0.321%
149	8.349	8.331	8.384	VV	19581	391754	4.67%	0.156%
150	8.416	8.384	8.460	VV	48005	1016440	12.11%	0.404%
151	8.465	8.460	8.490	VV	5677	94737	1.13%	0.038%
152	8.524	8.490	8.540	VV	72564	881218	10.50%	0.350%
153	8.552	8.540	8.575	VV	40946	511183	6.09%	0.203%
154	8.594	8.575	8.618	VV	18848	284796	3.39%	0.113%
155	8.638	8.618	8.657	VV	7336	137240	1.64%	0.054%
156	8.688	8.657	8.732	VV	21338	499903	5.96%	0.198%
157	8.759	8.732	8.779	VV	6105	130108	1.55%	0.052%
158	8.801	8.779	8.834	VV	13953	217916	2.60%	0.087%
159	8.847	8.834	8.862	VV	3368	46410	0.55%	0.018%
160	8.887	8.862	8.908	VV	2785	61559	0.73%	0.024%
161	8.926	8.908	8.942	VV	3316	44546	0.53%	0.018%
162	8.975	8.942	8.987	VV	4013	89650	1.07%	0.036%
163	9.009	8.987	9.036	VV	31596	388913	4.64%	0.154%
164	9.055	9.036	9.077	VV	10327	155950	1.86%	0.062%
165	9.087	9.077	9.101	VV	4485	57430	0.68%	0.023%
166	9.134	9.101	9.160	VV	11588	226710	2.70%	0.090%
167	9.193	9.160	9.229	VV	3686	101083	1.20%	0.040%
168	9.251	9.229	9.268	VV	12061	151612	1.81%	0.060%
169	9.286	9.268	9.309	VV	16668	202134	2.41%	0.080%
170	9.322	9.309	9.350	VV	4152	70518	0.84%	0.028%
171	9.376	9.350	9.394	VV	6101	98336	1.17%	0.039%
172	9.424	9.394	9.445	VV	16987	234252	2.79%	0.093%
173	9.464	9.445	9.500	VV	9178	148407	1.77%	0.059%
174	9.520	9.500	9.551	VV	2430	44796	0.53%	0.018%

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175	9.581	9.551	9.598	VV	7370	88643	1.06%	0.035%
176	9.613	9.598	9.645	VV	5797	7227		
177	9.661	9.645	9.677	VV	674	899		
178	9.718	9.677	9.741	VV	7038	13613		
179	9.755	9.741	9.774	VV	3073	4203		
180	9.802	9.774	9.856	VV	26215	389243	4.64%	0.155%
181	9.882	9.856	9.914	VV	7495	143610	1.71%	0.057%
182	9.927	9.914	9.938	VV	3081	38335	0.46%	0.015%
183	9.955	9.938	9.969	VV	5033	66879	0.80%	0.027%
184	9.982	9.969	9.997	VV	5675	68705	0.82%	0.027%
185	10.013	9.997	10.034	VV	4709	74812	0.89%	0.030%
186	10.042	10.034	10.068	VV	2179	33079	0.39%	0.013%
187	10.088	10.068	10.105	VV	2149	33629	0.40%	0.013%
188	10.127	10.105	10.153	VV	4096	85706	1.02%	0.034%
189	10.174	10.153	10.191	VV	3903	70558	0.84%	0.028%
190	10.209	10.191	10.280	VV	7574	188983	2.25%	0.075%
191	10.289	10.280	10.304	VV	1409	17639	0.21%	0.007%
192	10.322	10.304	10.349	VV	1704	28508	0.34%	0.011%
193	10.394	10.349	10.428	VV	2512	58819	0.70%	0.023%
194	10.444	10.428	10.465	VV	1007	13266	0.16%	0.005%
195	10.490	10.465	10.514	PV	1945	26264	0.31%	0.010%
196	10.519	10.514	10.530	VV	321	2669	0.03%	0.001%
197	10.551	10.530	10.567	VV	2649	33381	0.40%	0.013%
198	10.574	10.567	10.578	VV	1308	8667	0.10%	0.003%
199	10.599	10.578	10.625	VV	4564	66618	0.79%	0.026%
200	10.659	10.625	10.670	VV	3675	55487	0.66%	0.022%
201	10.689	10.670	10.713	VV	7289	109388	1.30%	0.043%
202	10.731	10.713	10.777	VV	5387	88715	1.06%	0.035%
203	10.807	10.777	10.851	VV	3988	90215	1.08%	0.036%
204	10.881	10.851	10.917	VV	2905	74619	0.89%	0.030%
205	10.950	10.917	10.966	VV	5702	86857	1.04%	0.034%
206	10.976	10.966	10.992	VV	3164	37708	0.45%	0.015%
207	11.020	10.992	11.068	VV	9818	190153	2.27%	0.075%
208	11.086	11.068	11.103	VV	1311	22353	0.27%	0.009%
209	11.111	11.103	11.126	VV	941	9156	0.11%	0.004%
210	11.142	11.126	11.160	VV	605	8770	0.10%	0.003%
211	11.182	11.160	11.188	VV	1347	14455	0.17%	0.006%
212	11.215	11.188	11.261	VV	100291	1177406	14.03%	0.467%
213	11.290	11.261	11.318	VV	24409	319924	3.81%	0.127%
214	11.326	11.318	11.337	VV	2304	25218	0.30%	0.010%
215	11.343	11.337	11.362	VV	2376	26681	0.32%	0.011%
216	11.372	11.362	11.379	VV	1114	10666	0.13%	0.004%
217	11.401	11.379	11.417	VV	1257	23406	0.28%	0.009%
218	11.427	11.417	11.447	VV	886	9597	0.11%	0.004%
219	11.462	11.447	11.488	VV	775	12525	0.15%	0.005%
220	11.511	11.488	11.547	VV	6727	130542	1.56%	0.052%
221	11.563	11.547	11.570	VV	1745	19149	0.23%	0.008%

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222	11.580	11.570	11.591	VV	1685	18103	0.22%	0.007%
223	11.608	11.591	11.630	VV	2661	4147		
224	11.656	11.630	11.675	VV	4302	6062		
225	11.689	11.675	11.699	VV	1304	1623		
226	11.705	11.699	11.722	VV	1185	1423		
227	11.747	11.722	11.779	VV	4823	76389	0.91%	0.030%
228	11.813	11.779	11.835	VV	1515	19226	0.23%	0.008%
229	11.868	11.835	11.886	PV	1211	20539	0.24%	0.008%
230	11.923	11.886	11.948	VV	5021	73197	0.87%	0.029%
231	11.967	11.948	11.991	VV	1289	22809	0.27%	0.009%
232	12.022	11.991	12.036	VV	8972	103747	1.24%	0.041%
233	12.053	12.036	12.072	VV	10991	135321	1.61%	0.054%
234	12.081	12.072	12.105	VV	2841	51377	0.61%	0.020%
235	12.136	12.105	12.156	VV	12724	192888	2.30%	0.077%
236	12.170	12.156	12.185	VV	4608	56475	0.67%	0.022%
237	12.202	12.185	12.234	VV	6757	91965	1.10%	0.037%
238	12.248	12.234	12.256	VV	661	6506	0.08%	0.003%
239	12.286	12.256	12.291	VV	973	17144	0.20%	0.007%
240	12.326	12.291	12.372	VV	4239	99098	1.18%	0.039%
241	12.387	12.372	12.403	VV	1230	18437	0.22%	0.007%
242	12.425	12.403	12.449	VV	2296	40026	0.48%	0.016%
243	12.463	12.449	12.472	VV	837	9795	0.12%	0.004%
244	12.494	12.472	12.541	VV	4817	73378	0.87%	0.029%
245	12.582	12.541	12.654	VV	56694	759922	9.06%	0.302%
246	12.666	12.654	12.680	VV	1433	19095	0.23%	0.008%
247	12.691	12.680	12.711	VV	1318	21349	0.25%	0.008%
248	12.743	12.711	12.757	VV	2300	43638	0.52%	0.017%
249	12.768	12.757	12.780	VV	1840	21220	0.25%	0.008%
250	12.799	12.780	12.855	VV	4017	105574	1.26%	0.042%
251	12.925	12.855	12.944	VV	5310	133834	1.60%	0.053%
252	12.970	12.944	13.011	VV	5105	112841	1.34%	0.045%
253	13.043	13.011	13.125	VV	88259	1148656	13.69%	0.456%
254	13.141	13.125	13.153	VV	578	7365	0.09%	0.003%
255	13.198	13.153	13.214	VV	6334	91863	1.09%	0.036%
256	13.230	13.214	13.265	VV	5124	77646	0.93%	0.031%
257	13.270	13.265	13.289	VV	1228	14818	0.18%	0.006%
258	13.293	13.289	13.316	VV	732	9076	0.11%	0.004%
259	13.344	13.316	13.359	VV	65040	739196	8.81%	0.293%
260	13.372	13.359	13.390	VV	39785	465136	5.54%	0.185%
261	13.399	13.390	13.416	VV	10267	115327	1.37%	0.046%
262	13.432	13.416	13.497	VV	7080	134124	1.60%	0.053%
263	13.518	13.497	13.563	VV	2389	42344	0.50%	0.017%
264	13.588	13.563	13.597	VV	3142	40912	0.49%	0.016%
265	13.612	13.597	13.641	VV	3683	68091	0.81%	0.027%
266	13.650	13.641	13.665	VV	1579	20351	0.24%	0.008%
267	13.690	13.665	13.719	VV	2532	43812	0.52%	0.017%
268	13.743	13.719	13.781	PV	2916	57946	0.69%	0.023%
269	13.811	13.781	13.882	VV	11484	179573	2.14%	0.071%

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270	13.935	13.882	13.983	VV	11609	191390	2.28%	0.076%
271	14.002	13.983	14.017	VV	1325	1717		
272	14.043	14.017	14.069	VV	48738	58216		
273	14.083	14.069	14.104	VV	4377	6071		
274	14.124	14.104	14.146	VV	4981	6872		
275	14.173	14.146	14.196	VV	5852	95786	1.14%	0.038%
276	14.213	14.196	14.237	VV	3719	59673	0.71%	0.024%
277	14.256	14.237	14.285	VV	3104	44143	0.53%	0.018%
278	14.308	14.285	14.312	VV	581	7656	0.09%	0.003%
279	14.316	14.312	14.322	VV	560	3050	0.04%	0.001%
280	14.327	14.322	14.354	VV	526	5314	0.06%	0.002%
281	14.366	14.354	14.370	PV	327	2009	0.02%	0.001%
282	14.410	14.370	14.448	VV	1100	32764	0.39%	0.013%
283	14.464	14.448	14.486	VV	625	8639	0.10%	0.003%
284	14.506	14.486	14.515	VV	557	6267	0.07%	0.002%
285	14.536	14.515	14.553	VV	987	14227	0.17%	0.006%
286	14.574	14.553	14.599	VV	1489	28379	0.34%	0.011%
287	14.643	14.599	14.664	VV	2399	56827	0.68%	0.023%
288	14.677	14.664	14.710	VV	1216	20502	0.24%	0.008%
289	14.740	14.710	14.765	PV	6447	95784	1.14%	0.038%
290	14.772	14.765	14.788	VV	1705	22276	0.27%	0.009%
291	14.800	14.788	14.825	VV	1667	28175	0.34%	0.011%
292	14.856	14.825	14.875	VV	4143	67676	0.81%	0.027%
293	14.915	14.875	14.943	VV	7368	158554	1.89%	0.063%
294	14.961	14.943	14.974	VV	2196	33252	0.40%	0.013%
295	14.979	14.974	15.016	VV	1556	24206	0.29%	0.010%
296	15.077	15.016	15.152	VV	130198	1822400	21.72%	0.724%
297	15.230	15.152	15.252	VV	27364	412237	4.91%	0.164%
298	15.272	15.252	15.307	VV	27838	411081	4.90%	0.163%
299	15.325	15.307	15.365	VV	2862	55528	0.66%	0.022%
300	15.394	15.365	15.405	VV	7789	98274	1.17%	0.039%
301	15.417	15.405	15.457	VV	8277	122738	1.46%	0.049%
302	15.466	15.457	15.511	VV	1290	25378	0.30%	0.010%
303	15.538	15.511	15.558	PV	2111	32274	0.38%	0.013%
304	15.575	15.558	15.605	VV	1896	37350	0.45%	0.015%
305	15.613	15.605	15.637	VV	946	12628	0.15%	0.005%
306	15.665	15.637	15.754	VV	29008	540970	6.45%	0.215%
307	15.763	15.754	15.775	VV	394	4368	0.05%	0.002%
308	15.802	15.775	15.837	VV	8037	129906	1.55%	0.052%
309	15.877	15.837	15.891	VV	5061	88099	1.05%	0.035%
310	15.906	15.891	15.926	VV	5182	67044	0.80%	0.027%
311	15.945	15.926	15.975	VV	2586	42100	0.50%	0.017%
312	15.992	15.975	16.011	VV	2123	31229	0.37%	0.012%
313	16.067	16.011	16.113	VV	4595	129467	1.54%	0.051%
314	16.143	16.113	16.172	VV	1968	46509	0.55%	0.018%
315	16.191	16.172	16.213	VV	1319	22608	0.27%	0.009%
316	16.229	16.213	16.251	VV	1091	15460	0.18%	0.006%

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317	16.272	16.251	16.278	VV	698	8230	0.10%	0.003%
318	16.304	16.278	16.329	VV	7698	10699		
319	16.338	16.329	16.357	VV	1235	1686		
320	16.361	16.357	16.389	VV	760	949		
321	16.404	16.389	16.428	VV	530	715		
322	16.435	16.428	16.441	VV	248	1504	0.02%	0.001%
323	16.444	16.441	16.451	VV	201	638	0.01%	0.000%
324	16.507	16.451	16.531	PV	1317	31544	0.38%	0.013%
325	16.546	16.531	16.562	VV	535	6980	0.08%	0.003%
326	16.611	16.562	16.646	VV	1465	38972	0.46%	0.015%
327	16.686	16.646	16.729	VV	3639	87247	1.04%	0.035%
328	16.754	16.729	16.765	VV	2629	35516	0.42%	0.014%
329	16.795	16.765	16.816	VV	29901	447438	5.33%	0.178%
330	16.824	16.816	16.850	VV	10262	126039	1.50%	0.050%
331	16.871	16.850	16.904	VV	3302	51998	0.62%	0.021%
332	16.927	16.904	16.999	VV	5967	109242	1.30%	0.043%
333	17.022	16.999	17.035	VV	554	7904	0.09%	0.003%
334	17.087	17.035	17.096	VV	2759	47542	0.57%	0.019%
335	17.119	17.096	17.152	VV	14800	211718	2.52%	0.084%
336	17.178	17.152	17.213	VV	16530	249692	2.98%	0.099%
337	17.222	17.213	17.232	VV	1819	18236	0.22%	0.007%
338	17.256	17.232	17.273	VV	10265	152565	1.82%	0.061%
339	17.279	17.273	17.320	VV	6172	121095	1.44%	0.048%
340	17.335	17.320	17.368	VV	2019	32631	0.39%	0.013%
341	17.384	17.368	17.388	VV	1311	10783	0.13%	0.004%
342	17.394	17.388	17.402	VV	1216	8993	0.11%	0.004%
343	17.429	17.402	17.462	VV	1746	40186	0.48%	0.016%
344	17.490	17.462	17.497	VV	1167	20341	0.24%	0.008%
345	17.516	17.497	17.524	VV	1762	22631	0.27%	0.009%
346	17.542	17.524	17.564	VV	2602	48234	0.57%	0.019%
347	17.586	17.564	17.617	VV	2034	50467	0.60%	0.020%
348	17.638	17.617	17.664	VV	2088	40050	0.48%	0.016%
349	17.707	17.664	17.735	VV	8155	145789	1.74%	0.058%
350	17.793	17.735	17.813	VV	1898	41599	0.50%	0.017%
351	17.837	17.813	17.861	VV	3014	52054	0.62%	0.021%
352	17.877	17.861	17.901	VV	932	17478	0.21%	0.007%
353	17.906	17.901	17.909	VV	337	1207	0.01%	0.000%
354	17.921	17.909	17.929	VV	679	6280	0.07%	0.002%
355	17.938	17.929	17.953	VV	614	7520	0.09%	0.003%
356	17.959	17.953	17.964	VV	537	3052	0.04%	0.001%
357	17.976	17.964	17.981	VV	687	5660	0.07%	0.002%
358	17.986	17.981	18.017	VV	736	8245	0.10%	0.003%
359	18.049	18.017	18.064	PV	941	14823	0.18%	0.006%
360	18.104	18.064	18.120	VV	2089	46672	0.56%	0.019%
361	18.145	18.120	18.176	VV	8935	135374	1.61%	0.054%
362	18.182	18.176	18.195	VV	600	6048	0.07%	0.002%
363	18.207	18.195	18.211	VV	500	4347	0.05%	0.002%
364	18.235	18.211	18.257	VV	3675	52076	0.62%	0.021%

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365	18.275	18.257	18.280	VV	1198	13695	0.16%	0.005%
366	18.301	18.280	18.319	VV	2740	4503		
367	18.326	18.319	18.345	VV	1872	2527		
368	18.350	18.345	18.355	VV	1325	784		
369	18.383	18.355	18.432	VV	2614	5627		
370	18.473	18.432	18.487	PV	4786	87864	1.05%	0.035%
371	18.511	18.487	18.538	VV	13088	266555	3.18%	0.106%
372	18.563	18.538	18.622	VV	11819	279913	3.34%	0.111%
373	18.636	18.622	18.648	VV	1921	26824	0.32%	0.011%
374	18.672	18.648	18.746	VV	3947	123088	1.47%	0.049%
375	18.756	18.746	18.774	VV	1122	17980	0.21%	0.007%
376	18.812	18.774	18.847	VV	8472	162255	1.93%	0.064%
377	18.852	18.847	18.867	VV	2043	21761	0.26%	0.009%
378	18.872	18.867	18.880	VV	1684	12906	0.15%	0.005%
379	18.887	18.880	18.910	VV	1627	24743	0.29%	0.010%
380	18.949	18.910	18.954	VV	3757	63047	0.75%	0.025%
381	18.978	18.954	18.996	VV	7553	137158	1.63%	0.054%
382	19.008	18.996	19.035	VV	5715	84410	1.01%	0.034%
383	19.043	19.035	19.058	VV	1022	12307	0.15%	0.005%
384	19.084	19.058	19.099	VV	2835	48383	0.58%	0.019%
385	19.111	19.099	19.129	VV	1741	28944	0.34%	0.011%
386	19.137	19.129	19.190	VV	1815	37081	0.44%	0.015%
387	19.200	19.190	19.208	VV	262	1411	0.02%	0.001%
388	19.267	19.208	19.291	PV	1254	35868	0.43%	0.014%
389	19.348	19.291	19.369	VV	11485	241486	2.88%	0.096%
390	19.373	19.369	19.440	VV	7462	213755	2.55%	0.085%
391	19.473	19.440	19.490	VV	4783	114258	1.36%	0.045%
392	19.516	19.490	19.564	VV	11926	268893	3.20%	0.107%
393	19.574	19.564	19.579	VV	3089	27945	0.33%	0.011%
394	19.635	19.579	19.707	VV	13071	509271	6.07%	0.202%
395	19.762	19.707	19.787	VV	9334	261506	3.12%	0.104%
396	19.809	19.787	19.814	VV	4376	66721	0.80%	0.026%
397	19.833	19.814	19.851	VV	5082	103759	1.24%	0.041%
398	19.884	19.851	19.911	VV	6668	181936	2.17%	0.072%
399	19.918	19.911	19.927	VV	3990	36267	0.43%	0.014%
400	19.949	19.927	19.964	VV	6074	114024	1.36%	0.045%
401	20.037	19.964	20.087	VV	23459	738474	8.80%	0.293%
402	20.134	20.087	20.163	VV	18928	585594	6.98%	0.233%
403	20.175	20.163	20.181	VV	10860	115326	1.37%	0.046%
404	20.191	20.181	20.209	VV	11229	180444	2.15%	0.072%
405	20.230	20.209	20.242	VV	11392	214831	2.56%	0.085%
406	20.259	20.242	20.272	VV	11216	191481	2.28%	0.076%
407	20.299	20.272	20.330	VV	12110	395424	4.71%	0.157%
408	20.353	20.330	20.374	VV	12288	300458	3.58%	0.119%
409	20.386	20.374	20.409	VV	11651	229530	2.74%	0.091%
410	20.428	20.409	20.441	VV	10783	203022	2.42%	0.081%
411	20.456	20.441	20.464	VV	10555	143410	1.71%	0.057%

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412	20.503	20.464	20.537	VV	17704	614760	7.33%	0.244%
413	20.555	20.537	20.561	VV	13745	19466		
414	20.584	20.561	20.598	VV	15284	32259		
415	20.631	20.598	20.639	VV	15906	38133		
416	20.660	20.639	20.667	VV	17954	28106		
417	20.682	20.667	20.692	VV	18574	265292	3.16%	0.105%
418	20.712	20.692	20.734	VV	18834	460159	5.48%	0.183%
419	20.740	20.734	20.774	VV	18402	422075	5.03%	0.168%
420	20.791	20.774	20.796	VV	16856	220920	2.63%	0.088%
421	20.800	20.796	20.811	VV	16670	152175	1.81%	0.060%
422	20.828	20.811	20.844	VV	16726	324813	3.87%	0.129%
423	20.864	20.844	20.880	VV	18877	385207	4.59%	0.153%
424	20.890	20.880	20.908	VV	17200	269364	3.21%	0.107%
425	20.924	20.908	20.928	VV	16032	194758	2.32%	0.077%
426	20.969	20.928	20.990	VV	18796	646793	7.71%	0.257%
427	21.009	20.990	21.032	VV	18118	438962	5.23%	0.174%
428	21.039	21.032	21.056	VV	16706	229118	2.73%	0.091%
429	21.076	21.056	21.083	VV	16749	270857	3.23%	0.108%
430	21.099	21.083	21.168	VV	17106	779550	9.29%	0.310%
431	21.173	21.168	21.231	VV	13493	465073	5.54%	0.185%
432	21.255	21.231	21.309	VV	15389	578436	6.89%	0.230%
433	21.334	21.309	21.357	VV	10110	283052	3.37%	0.112%
434	21.387	21.357	21.392	VV	10306	204872	2.44%	0.081%
435	21.412	21.392	21.417	VV	10391	157240	1.87%	0.062%
436	21.442	21.417	21.449	VV	10748	199006	2.37%	0.079%
437	21.458	21.449	21.475	VV	10893	167889	2.00%	0.067%
438	21.502	21.475	21.510	VV	10903	219732	2.62%	0.087%
439	21.528	21.510	21.541	VV	10788	190662	2.27%	0.076%
440	21.553	21.541	21.560	VV	10375	118615	1.41%	0.047%
441	21.593	21.560	21.616	VV	11424	364893	4.35%	0.145%
442	21.629	21.616	21.677	VV	11629	380059	4.53%	0.151%
443	21.698	21.677	21.747	VV	9951	368524	4.39%	0.146%
444	21.752	21.747	21.763	VV	7492	70623	0.84%	0.028%
445	21.766	21.763	21.778	VV	6979	61667	0.74%	0.024%
446	21.784	21.778	21.795	VV	6313	62158	0.74%	0.025%
447	21.831	21.795	21.841	VV	7063	182496	2.18%	0.072%
448	21.851	21.841	21.857	VV	6994	65759	0.78%	0.026%
449	21.861	21.857	21.867	VV	6801	40468	0.48%	0.016%
450	21.874	21.867	21.892	VV	7060	100129	1.19%	0.040%
451	21.949	21.892	21.961	VV	9033	318219	3.79%	0.126%
452	21.972	21.961	21.995	VV	8650	172290	2.05%	0.068%
453	22.003	21.995	22.042	VV	8226	212397	2.53%	0.084%
454	22.056	22.042	22.079	VV	6887	142359	1.70%	0.057%
455	22.089	22.079	22.100	VV	5611	68798	0.82%	0.027%
456	22.121	22.100	22.166	VV	5367	193647	2.31%	0.077%
457	22.201	22.166	22.251	VV	7100	272200	3.24%	0.108%
458	22.261	22.251	22.292	VV	3339	72817	0.87%	0.029%
459	22.300	22.292	22.309	VV	2541	23707	0.28%	0.009%

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460	22.314	22.309	22.327	VV	2162	22138	0.26%	0.009%
461	22.335	22.327	22.357	VV	1871	2715		
462	22.367	22.357	22.411	VV	1316	2267		
463	22.428	22.411	22.431	PV	91	37		
464	22.491	22.431	22.500	PBA	412	607		
Sum of corrected areas:						251865349		

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

Manual IntegrationsAPPROVED

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

FG120423.M Wed Dec 27 05:16:35 2023