

Instrument :
FID_G
ClientSampleId :
SB-01-20241219-9.0-9.5MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG015020.D
Data File : FG015020.D
Signal(s) : FID1A.ch
Acq On : 23 Dec 2024 13:23
Sample : P5361-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121924.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.909	1.900	1.931	BV	189	1292	0.05%	0.002%
2	1.936	1.931	1.941	PV	72	251	0.01%	0.000%
3	1.956	1.941	1.973	PV	220	2237	0.09%	0.004%
4	1.977	1.973	1.982	VV	122	239	0.01%	0.000%
5	2.017	1.982	2.086	PV	112550	1352134	55.51%	2.481%
6	2.091	2.086	2.163	VV	198	4908	0.20%	0.009%
7	2.166	2.163	2.170	VV	114	293	0.01%	0.001%
8	2.174	2.170	2.180	PV	150	341	0.01%	0.001%
9	2.209	2.180	2.239	VV	371	7689	0.32%	0.014%
10	2.251	2.239	2.282	VV	552	8568	0.35%	0.016%
11	2.294	2.282	2.299	VV	215	1632	0.07%	0.003%
12	2.314	2.299	2.412	VV	1590	29258	1.20%	0.054%
13	2.414	2.412	2.428	VV	131	935	0.04%	0.002%
14	2.439	2.428	2.445	VV	192	1511	0.06%	0.003%
15	2.456	2.445	2.468	VV	286	2661	0.11%	0.005%
16	2.490	2.468	2.500	VV	287	4606	0.19%	0.008%
17	2.506	2.500	2.570	VV	280	4565	0.19%	0.008%
18	2.584	2.570	2.589	VV	137	846	0.03%	0.002%
19	2.595	2.589	2.603	VV	119	890	0.04%	0.002%
20	2.607	2.603	2.611	VV	151	596	0.02%	0.001%
21	2.619	2.611	2.634	VV	148	1521	0.06%	0.003%
22	2.647	2.634	2.657	PV	221	1784	0.07%	0.003%
23	2.664	2.657	2.691	VV	198	2429	0.10%	0.004%
24	2.697	2.691	2.706	VV	115	607	0.02%	0.001%
25	2.721	2.706	2.757	VV	320	6088	0.25%	0.011%
26	2.765	2.757	2.777	VV	99	1104	0.05%	0.002%
27	2.789	2.777	2.814	VV	202	3237	0.13%	0.006%
28	2.831	2.814	2.835	VV	208	1950	0.08%	0.004%
29	2.840	2.835	2.852	VV	255	1938	0.08%	0.004%
30	2.857	2.852	2.862	VV	229	1150	0.05%	0.002%
31	2.865	2.862	2.883	VV	197	1859	0.08%	0.003%

32	2.933	2.883	2.997	VV	5610	109050	4.48%	0.200%
33	3.007	2.997	3.054	VV	733	1657		
34	3.058	3.054	3.081	VV	355	468		
35	3.090	3.081	3.105	VV	379	426		
36	3.126	3.105	3.147	VV	563	1108		
37	3.162	3.147	3.203	VV	944	19820	0.81%	0.036%
38	3.210	3.203	3.229	VV	359	4029	0.17%	0.007%
39	3.244	3.229	3.256	VV	256	3533	0.15%	0.006%
40	3.270	3.256	3.275	VV	363	2808	0.12%	0.005%
41	3.281	3.275	3.301	VV	311	4057	0.17%	0.007%
42	3.306	3.301	3.314	VV	254	1798	0.07%	0.003%
43	3.338	3.314	3.362	VV	238	4902	0.20%	0.009%
44	3.367	3.362	3.380	VV	153	1437	0.06%	0.003%
45	3.396	3.380	3.430	VV	194	3986	0.16%	0.007%
46	3.473	3.430	3.505	VV	258	7412	0.30%	0.014%
47	3.512	3.505	3.520	VV	225	1575	0.06%	0.003%
48	3.531	3.520	3.536	VV	223	1781	0.07%	0.003%
49	3.544	3.536	3.550	VV	245	1530	0.06%	0.003%
50	3.575	3.550	3.622	VV	314	8713	0.36%	0.016%
51	3.649	3.622	3.677	VV	294	6752	0.28%	0.012%
52	3.699	3.677	3.703	VV	216	2369	0.10%	0.004%
53	3.710	3.703	3.745	VV	313	5910	0.24%	0.011%
54	3.749	3.745	3.760	VV	246	1411	0.06%	0.003%
55	3.771	3.760	3.777	VV	206	1688	0.07%	0.003%
56	3.783	3.777	3.810	VV	210	2951	0.12%	0.005%
57	3.813	3.810	3.837	VV	137	1953	0.08%	0.004%
58	3.866	3.837	3.916	VV	269	7169	0.29%	0.013%
59	3.919	3.916	3.942	VV	214	1684	0.07%	0.003%
60	3.959	3.942	3.990	VV	426	6226	0.26%	0.011%
61	4.011	3.990	4.039	VV	276	4077	0.17%	0.007%
62	4.050	4.039	4.056	VV	185	1090	0.04%	0.002%
63	4.087	4.056	4.130	VV	7429	78751	3.23%	0.144%
64	4.142	4.130	4.175	VV	530	8679	0.36%	0.016%
65	4.194	4.175	4.223	VV	241	4545	0.19%	0.008%
66	4.256	4.223	4.282	PV	2785	46416	1.91%	0.085%
67	4.294	4.282	4.376	VV	1161	29648	1.22%	0.054%
68	4.395	4.376	4.412	VV	415	6435	0.26%	0.012%
69	4.415	4.412	4.432	VV	295	2485	0.10%	0.005%
70	4.443	4.432	4.460	VV	249	3116	0.13%	0.006%
71	4.463	4.460	4.468	VV	173	771	0.03%	0.001%
72	4.472	4.468	4.477	VV	232	822	0.03%	0.002%
73	4.487	4.477	4.490	VV	200	1297	0.05%	0.002%
74	4.499	4.490	4.519	VV	261	3288	0.13%	0.006%
75	4.553	4.519	4.621	VV	163506	1680179	68.98%	3.083%
76	4.626	4.621	4.648	VV	266	3559	0.15%	0.007%
77	4.652	4.648	4.666	VV	324	2566	0.11%	0.005%
78	4.680	4.666	4.702	VV	565	7741	0.32%	0.014%
79	4.723	4.702	4.763	VV	1464	20292	0.83%	0.037%

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80	4.782	4.763	4.831	VV	2156	32751	1.34%	0.060%
81	4.836	4.831	4.845	VV	294	212		
82	4.850	4.845	4.894	VV	248	598		
83	4.900	4.894	4.908	VV	230	179		
84	4.943	4.908	4.957	VV	543	1173		
85	4.967	4.957	4.996	VV	425	7201	0.30%	0.013%
86	5.003	4.996	5.036	VV	250	4217	0.17%	0.008%
87	5.056	5.036	5.082	VV	239	4836	0.20%	0.009%
88	5.090	5.082	5.094	VV	195	1141	0.05%	0.002%
89	5.101	5.094	5.114	VV	182	1963	0.08%	0.004%
90	5.115	5.114	5.140	VV	206	2162	0.09%	0.004%
91	5.143	5.140	5.155	VV	199	1504	0.06%	0.003%
92	5.158	5.155	5.167	VV	154	880	0.04%	0.002%
93	5.171	5.167	5.176	VV	181	806	0.03%	0.001%
94	5.207	5.176	5.234	VV	408	9389	0.39%	0.017%
95	5.241	5.234	5.259	VV	630	2587	0.11%	0.005%
96	5.265	5.259	5.280	VV	138	1444	0.06%	0.003%
97	5.283	5.280	5.297	VV	144	1113	0.05%	0.002%
98	5.313	5.297	5.337	VV	311	4354	0.18%	0.008%
99	5.341	5.337	5.344	VV	62	209	0.01%	0.000%
100	5.379	5.344	5.386	VV	283	4157	0.17%	0.008%
101	5.399	5.386	5.425	VV	489	6537	0.27%	0.012%
102	5.442	5.425	5.457	VV	454	5580	0.23%	0.010%
103	5.460	5.457	5.477	VV	335	2594	0.11%	0.005%
104	5.500	5.477	5.528	VV	965	14648	0.60%	0.027%
105	5.538	5.528	5.550	VV	343	2109	0.09%	0.004%
106	5.563	5.550	5.584	VV	324	3807	0.16%	0.007%
107	5.604	5.584	5.616	VV	400	4435	0.18%	0.008%
108	5.629	5.616	5.671	VV	378	5762	0.24%	0.011%
109	5.677	5.671	5.681	VV	50	214	0.01%	0.000%
110	5.698	5.681	5.713	PV	555	5974	0.25%	0.011%
111	5.733	5.713	5.794	VV	7119	81441	3.34%	0.149%
112	5.810	5.794	5.841	VV	431	6539	0.27%	0.012%
113	5.845	5.841	5.851	VV	150	529	0.02%	0.001%
114	5.859	5.851	5.873	VV	166	1380	0.06%	0.003%
115	5.890	5.873	5.904	VV	194	1306	0.05%	0.002%
116	5.913	5.904	5.939	VV	101	1336	0.05%	0.002%
117	5.969	5.939	5.980	VV	704	10219	0.42%	0.019%
118	6.002	5.980	6.025	VV	1765	26293	1.08%	0.048%
119	6.028	6.025	6.050	VV	694	7238	0.30%	0.013%
120	6.069	6.050	6.090	VV	528	8745	0.36%	0.016%
121	6.094	6.090	6.100	VV	201	1198	0.05%	0.002%
122	6.116	6.100	6.130	VV	300	3688	0.15%	0.007%
123	6.134	6.130	6.157	VV	222	2793	0.11%	0.005%
124	6.170	6.157	6.178	VV	263	2650	0.11%	0.005%
125	6.182	6.178	6.195	VV	264	2202	0.09%	0.004%
126	6.210	6.195	6.224	VV	450	5726	0.24%	0.011%

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127	6.235	6.224	6.246	VV	479	4804	0.20%	0.009%
128	6.273	6.246	6.314	VV	705	1645		
129	6.316	6.314	6.319	VV	315	88		
130	6.324	6.319	6.345	VV	350	350		
131	6.378	6.345	6.383	VV	399	691		
132	6.388	6.383	6.412	VV	365	4655	0.19%	0.009%
133	6.425	6.412	6.431	VV	394	3490	0.14%	0.006%
134	6.448	6.431	6.479	VV	1465	18865	0.77%	0.035%
135	6.500	6.479	6.531	VV	401	7372	0.30%	0.014%
136	6.539	6.531	6.551	VV	262	2589	0.11%	0.005%
137	6.573	6.551	6.610	VV	689	13605	0.56%	0.025%
138	6.625	6.610	6.639	VV	350	4393	0.18%	0.008%
139	6.641	6.639	6.648	VV	263	1205	0.05%	0.002%
140	6.649	6.648	6.667	VV	327	2277	0.09%	0.004%
141	6.692	6.667	6.707	VV	756	10832	0.44%	0.020%
142	6.735	6.707	6.787	VV	178969	1788576	73.43%	3.282%
143	6.812	6.787	6.870	VV	2488	31000	1.27%	0.057%
144	6.893	6.870	6.901	VV	211	3102	0.13%	0.006%
145	6.937	6.901	6.954	VV	326	6213	0.26%	0.011%
146	6.963	6.954	6.976	VV	296	3052	0.13%	0.006%
147	6.979	6.976	6.987	VV	121	691	0.03%	0.001%
148	7.009	6.987	7.021	VV	259	3689	0.15%	0.007%
149	7.026	7.021	7.030	VV	222	1000	0.04%	0.002%
150	7.053	7.030	7.071	VV	270	5944	0.24%	0.011%
151	7.073	7.071	7.081	VV	306	1181	0.05%	0.002%
152	7.108	7.081	7.128	VV	724	11490	0.47%	0.021%
153	7.135	7.128	7.161	VV	368	4859	0.20%	0.009%
154	7.175	7.161	7.205	VV	417	8610	0.35%	0.016%
155	7.224	7.205	7.249	VV	764	14674	0.60%	0.027%
156	7.268	7.249	7.300	VV	756	19833	0.81%	0.036%
157	7.335	7.300	7.356	VV	1104	29647	1.22%	0.054%
158	7.362	7.356	7.369	VV	745	5870	0.24%	0.011%
159	7.400	7.369	7.427	VV	2217	42835	1.76%	0.079%
160	7.437	7.427	7.452	VV	756	9449	0.39%	0.017%
161	7.458	7.452	7.482	VV	631	6326	0.26%	0.012%
162	7.486	7.482	7.499	VV	176	1459	0.06%	0.003%
163	7.501	7.499	7.510	VV	205	808	0.03%	0.001%
164	7.514	7.510	7.539	VV	161	1810	0.07%	0.003%
165	7.571	7.539	7.595	VV	269	5199	0.21%	0.010%
166	7.606	7.595	7.616	VV	335	2936	0.12%	0.005%
167	7.629	7.616	7.651	VV	381	5386	0.22%	0.010%
168	7.656	7.651	7.661	VV	231	1061	0.04%	0.002%
169	7.687	7.661	7.709	VV	1519	18964	0.78%	0.035%
170	7.722	7.709	7.729	VV	165	1534	0.06%	0.003%
171	7.748	7.729	7.753	VV	253	2795	0.11%	0.005%
172	7.758	7.753	7.764	VV	239	1328	0.05%	0.002%
173	7.776	7.764	7.790	VV	291	3535	0.15%	0.006%
174	7.810	7.790	7.834	VV	392	7062	0.29%	0.013%

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175	7.860	7.834	7.885	VV	613	10260	0.42%	0.019%
176	7.903	7.885	7.915	VV	207	233		
177	7.935	7.915	7.941	VV	325	355		
178	7.956	7.941	7.996	VV	559	1203		
179	8.004	7.996	8.023	VV	325	341		
180	8.037	8.023	8.043	PV	143	1234	0.05%	0.002%
181	8.050	8.043	8.065	VV	194	1984	0.08%	0.004%
182	8.086	8.065	8.092	VV	303	3415	0.14%	0.006%
183	8.111	8.092	8.130	VV	501	8667	0.36%	0.016%
184	8.172	8.130	8.200	VV	955	25741	1.06%	0.047%
185	8.217	8.200	8.240	VV	520	9744	0.40%	0.018%
186	8.263	8.240	8.281	VV	1876	24039	0.99%	0.044%
187	8.296	8.281	8.312	VV	1078	16156	0.66%	0.030%
188	8.331	8.312	8.353	VV	3200	41870	1.72%	0.077%
189	8.360	8.353	8.372	VV	613	6066	0.25%	0.011%
190	8.393	8.372	8.423	VV	2443	35878	1.47%	0.066%
191	8.441	8.423	8.488	VV	1177	24862	1.02%	0.046%
192	8.507	8.488	8.520	VV	440	6100	0.25%	0.011%
193	8.572	8.520	8.611	VV	181608	1966246	80.72%	3.608%
194	8.624	8.611	8.645	VV	410	7078	0.29%	0.013%
195	8.677	8.645	8.760	VV	7614	112845	4.63%	0.207%
196	8.770	8.760	8.778	VV	338	2739	0.11%	0.005%
197	8.804	8.778	8.814	VV	289	5387	0.22%	0.010%
198	8.841	8.814	8.879	VV	1319	21295	0.87%	0.039%
199	8.897	8.879	8.917	VV	464	6910	0.28%	0.013%
200	8.936	8.917	8.955	VV	477	6698	0.27%	0.012%
201	8.973	8.955	8.988	VV	684	10268	0.42%	0.019%
202	8.997	8.988	9.009	VV	609	6642	0.27%	0.012%
203	9.025	9.009	9.036	VV	927	11477	0.47%	0.021%
204	9.055	9.036	9.095	VV	1544	31644	1.30%	0.058%
205	9.117	9.095	9.146	VV	1392	22144	0.91%	0.041%
206	9.178	9.146	9.217	VV	788	24043	0.99%	0.044%
207	9.231	9.217	9.244	VV	550	7018	0.29%	0.013%
208	9.290	9.244	9.321	VV	1469	29929	1.23%	0.055%
209	9.340	9.321	9.376	VV	920	18701	0.77%	0.034%
210	9.402	9.376	9.442	VV	1521	25241	1.04%	0.046%
211	9.476	9.442	9.480	VV	642	10596	0.44%	0.019%
212	9.486	9.480	9.517	VV	700	9874	0.41%	0.018%
213	9.535	9.517	9.560	VV	614	7746	0.32%	0.014%
214	9.580	9.560	9.597	PV	501	6725	0.28%	0.012%
215	9.632	9.597	9.651	VV	1556	26713	1.10%	0.049%
216	9.664	9.651	9.687	VV	923	14544	0.60%	0.027%
217	9.729	9.687	9.741	VV	1755	28275	1.16%	0.052%
218	9.747	9.741	9.765	VV	1000	12121	0.50%	0.022%
219	9.783	9.765	9.801	VV	995	15867	0.65%	0.029%
220	9.825	9.801	9.851	VV	1044	20644	0.85%	0.038%
221	9.854	9.851	9.884	VV	399	6258	0.26%	0.011%

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222	9.910	9.884	9.944	VV	1504	23594	0.97%	0.043%
223	9.966	9.944	9.977	VV	622	895		
224	9.987	9.977	10.007	VV	755	1087		
225	10.049	10.007	10.095	VV	77034	83026		
226	10.110	10.095	10.132	VV	999	1486		
227	10.187	10.132	10.224	VV	179036	1953053	80.18%	3.584%
228	10.236	10.224	10.271	VV	750	15255	0.63%	0.028%
229	10.280	10.271	10.301	VV	408	5538	0.23%	0.010%
230	10.326	10.301	10.342	VV	316	5845	0.24%	0.011%
231	10.353	10.342	10.374	VV	349	4944	0.20%	0.009%
232	10.378	10.374	10.383	VV	254	1194	0.05%	0.002%
233	10.391	10.383	10.420	VV	291	4871	0.20%	0.009%
234	10.432	10.420	10.440	VV	249	2477	0.10%	0.005%
235	10.459	10.440	10.476	VV	627	8272	0.34%	0.015%
236	10.493	10.476	10.499	VV	445	4688	0.19%	0.009%
237	10.524	10.499	10.546	VV	1869	26565	1.09%	0.049%
238	10.577	10.546	10.596	VV	465	10601	0.44%	0.019%
239	10.606	10.596	10.612	VV	350	2914	0.12%	0.005%
240	10.632	10.612	10.684	VV	1422	25514	1.05%	0.047%
241	10.701	10.684	10.734	VV	605	11676	0.48%	0.021%
242	10.748	10.734	10.765	VV	491	6309	0.26%	0.012%
243	10.783	10.765	10.801	VV	430	6737	0.28%	0.012%
244	10.825	10.801	10.841	VV	936	13044	0.54%	0.024%
245	10.853	10.841	10.867	VV	505	6234	0.26%	0.011%
246	10.895	10.867	10.916	VV	1663	29318	1.20%	0.054%
247	10.930	10.916	10.952	VV	692	11924	0.49%	0.022%
248	10.973	10.952	10.996	VV	2579	33883	1.39%	0.062%
249	11.004	10.996	11.009	VV	500	3665	0.15%	0.007%
250	11.013	11.009	11.035	VV	500	5888	0.24%	0.011%
251	11.056	11.035	11.080	VV	1463	22610	0.93%	0.041%
252	11.086	11.080	11.111	VV	643	8447	0.35%	0.015%
253	11.123	11.111	11.139	VV	356	4614	0.19%	0.008%
254	11.152	11.139	11.167	VV	440	5930	0.24%	0.011%
255	11.202	11.167	11.225	VV	1085	22935	0.94%	0.042%
256	11.256	11.225	11.288	VV	2192	34743	1.43%	0.064%
257	11.303	11.288	11.339	VV	415	7242	0.30%	0.013%
258	11.359	11.339	11.375	VV	200	2824	0.12%	0.005%
259	11.390	11.375	11.402	VV	269	2439	0.10%	0.004%
260	11.406	11.402	11.411	VV	139	799	0.03%	0.001%
261	11.439	11.411	11.476	VV	1954	27463	1.13%	0.050%
262	11.481	11.476	11.485	VV	314	1241	0.05%	0.002%
263	11.506	11.485	11.528	VV	626	9149	0.38%	0.017%
264	11.553	11.528	11.579	PV	1098	16296	0.67%	0.030%
265	11.584	11.579	11.596	VV	383	3365	0.14%	0.006%
266	11.637	11.596	11.674	VV	178376	2002770	82.22%	3.675%
267	11.686	11.674	11.701	VV	839	10764	0.44%	0.020%
268	11.717	11.701	11.754	VV	1164	22756	0.93%	0.042%
269	11.768	11.754	11.784	VV	723	9037	0.37%	0.017%

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270	11.794	11.784	11.799	VV	384	3103	0.13%	0.006%
271	11.822	11.799	11.844	VV	1004	1468		
272	11.862	11.844	11.875	VV	523	634		
273	11.892	11.875	11.916	VV	746	973		
274	11.939	11.916	11.957	VV	318	456		
275	11.988	11.957	12.013	VV	5380	60616	2.49%	0.111%
276	12.054	12.013	12.074	VV	1329	22012	0.90%	0.040%
277	12.087	12.074	12.099	VV	583	7014	0.29%	0.013%
278	12.121	12.099	12.147	VV	2123	28203	1.16%	0.052%
279	12.166	12.147	12.191	VV	544	7185	0.29%	0.013%
280	12.195	12.191	12.216	VV	207	1501	0.06%	0.003%
281	12.234	12.216	12.264	VV	943	13475	0.55%	0.025%
282	12.298	12.264	12.316	PV	3092	49156	2.02%	0.090%
283	12.327	12.316	12.362	VV	2345	32815	1.35%	0.060%
284	12.373	12.362	12.386	VV	497	5888	0.24%	0.011%
285	12.403	12.386	12.421	VV	1684	23767	0.98%	0.044%
286	12.444	12.421	12.455	VV	817	14043	0.58%	0.026%
287	12.470	12.455	12.497	VV	941	16138	0.66%	0.030%
288	12.517	12.497	12.531	VV	1042	12502	0.51%	0.023%
289	12.556	12.531	12.584	VV	30423	339689	13.95%	0.623%
290	12.604	12.584	12.621	VV	1947	33608	1.38%	0.062%
291	12.636	12.621	12.655	VV	2195	30626	1.26%	0.056%
292	12.664	12.655	12.676	VV	977	10353	0.43%	0.019%
293	12.691	12.676	12.702	VV	899	13301	0.55%	0.024%
294	12.716	12.702	12.754	VV	1024	21492	0.88%	0.039%
295	12.776	12.754	12.789	VV	1150	16699	0.69%	0.031%
296	12.798	12.789	12.812	VV	890	10001	0.41%	0.018%
297	12.837	12.812	12.857	VV	1962	30939	1.27%	0.057%
298	12.885	12.857	12.902	VV	1973	31123	1.28%	0.057%
299	12.953	12.902	12.992	VV	174815	2064058	84.74%	3.787%
300	13.024	12.992	13.066	VV	4668	80450	3.30%	0.148%
301	13.083	13.066	13.087	PV	237	2010	0.08%	0.004%
302	13.105	13.087	13.121	VV	611	8829	0.36%	0.016%
303	13.142	13.121	13.177	VV	3565	51509	2.11%	0.095%
304	13.193	13.177	13.216	VV	1247	20391	0.84%	0.037%
305	13.247	13.216	13.277	VV	1684	29392	1.21%	0.054%
306	13.304	13.277	13.327	VV	2760	34430	1.41%	0.063%
307	13.351	13.327	13.381	VV	1219	26841	1.10%	0.049%
308	13.396	13.381	13.437	VV	705	16037	0.66%	0.029%
309	13.491	13.437	13.520	VV	1060	23736	0.97%	0.044%
310	13.541	13.520	13.554	VV	717	9772	0.40%	0.018%
311	13.585	13.554	13.624	VV	1227	28814	1.18%	0.053%
312	13.638	13.624	13.656	VV	496	6558	0.27%	0.012%
313	13.695	13.656	13.705	VV	442	8087	0.33%	0.015%
314	13.717	13.705	13.741	VV	583	9913	0.41%	0.018%
315	13.758	13.741	13.777	VV	1519	20427	0.84%	0.037%
316	13.793	13.777	13.824	VV	1339	18938	0.78%	0.035%

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317	13.838	13.824	13.861	VV	236	3376	0.14%	0.006%
318	13.897	13.861	13.912	PV	672	1096		
319	13.939	13.912	13.986	VV	1619	3633		
320	13.999	13.986	14.023	VV	660	1081		
321	14.044	14.023	14.083	VV	1202	1916		
322	14.157	14.083	14.192	PV	155574	1982753	81.40%	3.638%
323	14.212	14.192	14.228	VV	1026	13472	0.55%	0.025%
324	14.244	14.228	14.265	VV	1221	16081	0.66%	0.030%
325	14.285	14.265	14.316	VV	1098	15526	0.64%	0.028%
326	14.328	14.316	14.352	VV	207	2248	0.09%	0.004%
327	14.372	14.352	14.401	PV	229	3142	0.13%	0.006%
328	14.431	14.401	14.467	VV	663	14532	0.60%	0.027%
329	14.490	14.467	14.503	VV	656	8831	0.36%	0.016%
330	14.547	14.503	14.591	VV	1327	37733	1.55%	0.069%
331	14.599	14.591	14.617	VV	377	3658	0.15%	0.007%
332	14.639	14.617	14.657	VV	994	14249	0.58%	0.026%
333	14.666	14.657	14.682	VV	618	6599	0.27%	0.012%
334	14.723	14.682	14.745	VV	1992	38109	1.56%	0.070%
335	14.773	14.745	14.801	VV	7489	97754	4.01%	0.179%
336	14.832	14.801	14.862	VV	1506	34334	1.41%	0.063%
337	14.880	14.862	14.907	VV	939	17674	0.73%	0.032%
338	14.935	14.907	14.969	VV	1408	27356	1.12%	0.050%
339	15.006	14.969	15.012	VV	633	11960	0.49%	0.022%
340	15.018	15.012	15.024	VV	633	3989	0.16%	0.007%
341	15.059	15.024	15.100	VV	91674	1278514	52.49%	2.346%
342	15.106	15.100	15.121	VV	1169	12370	0.51%	0.023%
343	15.143	15.121	15.168	VV	4081	57438	2.36%	0.105%
344	15.191	15.168	15.204	VV	1307	21886	0.90%	0.040%
345	15.263	15.204	15.296	VV	154095	1975102	81.08%	3.624%
346	15.305	15.296	15.324	VV	1250	17985	0.74%	0.033%
347	15.348	15.324	15.396	VV	1744	51022	2.09%	0.094%
348	15.423	15.396	15.437	VV	1013	22341	0.92%	0.041%
349	15.449	15.437	15.466	VV	1069	16063	0.66%	0.029%
350	15.469	15.466	15.480	VV	821	6554	0.27%	0.012%
351	15.501	15.480	15.516	VV	1031	18137	0.74%	0.033%
352	15.535	15.516	15.552	VV	875	17451	0.72%	0.032%
353	15.558	15.552	15.562	VV	719	3942	0.16%	0.007%
354	15.568	15.562	15.574	VV	718	5107	0.21%	0.009%
355	15.601	15.574	15.612	VV	1002	20084	0.82%	0.037%
356	15.641	15.612	15.729	VV	33458	572679	23.51%	1.051%
357	15.735	15.729	15.744	VV	755	6188	0.25%	0.011%
358	15.750	15.744	15.760	VV	659	5574	0.23%	0.010%
359	15.787	15.760	15.816	VV	1353	31097	1.28%	0.057%
360	15.858	15.816	15.889	VV	1104	27418	1.13%	0.050%
361	15.904	15.889	15.911	PV	272	1695	0.07%	0.003%
362	15.914	15.911	15.939	VV	233	2028	0.08%	0.004%
363	15.976	15.939	15.988	VV	388	7604	0.31%	0.014%
364	16.006	15.988	16.018	VV	700	8317	0.34%	0.015%

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365	16.022	16.018	16.057	VV	617	6751	0.28%	0.012%
366	16.078	16.057	16.090	VV	404	469		
367	16.106	16.090	16.132	VV	358	532		
368	16.165	16.132	16.184	PV	920	1653		
369	16.207	16.184	16.224	VV	921	1536		
370	16.289	16.224	16.325	VV	142062	1911526	78.47%	3.507%
371	16.385	16.325	16.396	VV	647	21643	0.89%	0.040%
372	16.398	16.396	16.400	VV	586	1550	0.06%	0.003%
373	16.441	16.400	16.454	VV	992	26039	1.07%	0.048%
374	16.507	16.454	16.518	VV	1207	40033	1.64%	0.073%
375	16.587	16.518	16.597	VV	1458	57580	2.36%	0.106%
376	16.663	16.597	16.701	VV	4451	142942	5.87%	0.262%
377	16.750	16.701	16.765	VV	4408	103790	4.26%	0.190%
378	16.772	16.765	16.809	VV	3485	57692	2.37%	0.106%
379	16.853	16.809	16.862	VV	2243	52710	2.16%	0.097%
380	16.883	16.862	16.939	VV	4434	112900	4.63%	0.207%
381	16.945	16.939	16.948	VV	1384	7186	0.30%	0.013%
382	16.958	16.948	16.991	VV	1326	27569	1.13%	0.051%
383	17.026	16.991	17.039	VV	1269	28216	1.16%	0.052%
384	17.070	17.039	17.096	VV	4357	80811	3.32%	0.148%
385	17.129	17.096	17.177	VV	4506	82197	3.37%	0.151%
386	17.242	17.177	17.271	VV	131372	1876940	77.05%	3.444%
387	17.289	17.271	17.350	VV	7008	102823	4.22%	0.189%
388	17.380	17.350	17.402	PV	468	7245	0.30%	0.013%
389	17.406	17.402	17.413	VV	171	517	0.02%	0.001%
390	17.439	17.413	17.444	PV	203	1085	0.04%	0.002%
391	17.506	17.444	17.531	VV	1173	28820	1.18%	0.053%
392	17.536	17.531	17.552	VV	849	7988	0.33%	0.015%
393	17.608	17.552	17.634	VV	2490	66361	2.72%	0.122%
394	17.655	17.634	17.667	VV	2000	37015	1.52%	0.068%
395	17.690	17.667	17.732	VV	3768	76795	3.15%	0.141%
396	17.752	17.732	17.764	VV	995	18112	0.74%	0.033%
397	17.789	17.764	17.814	VV	1664	31602	1.30%	0.058%
398	17.833	17.814	17.846	VV	1014	13614	0.56%	0.025%
399	17.899	17.846	17.923	VV	1232	38574	1.58%	0.071%
400	17.941	17.923	17.959	VV	568	8187	0.34%	0.015%
401	18.023	17.959	18.046	VV	1930	47909	1.97%	0.088%
402	18.083	18.046	18.095	VV	1660	42257	1.73%	0.078%
403	18.132	18.095	18.165	VV	130143	1859574	76.34%	3.412%
404	18.174	18.165	18.204	VV	1730	28403	1.17%	0.052%
405	18.221	18.204	18.242	VV	1720	25527	1.05%	0.047%
406	18.285	18.242	18.298	VV	1030	29027	1.19%	0.053%
407	18.316	18.298	18.331	VV	924	13825	0.57%	0.025%
408	18.359	18.331	18.381	VV	1137	19551	0.80%	0.036%
409	18.408	18.381	18.427	VV	1169	17469	0.72%	0.032%
410	18.444	18.427	18.456	VV	713	7571	0.31%	0.014%
411	18.554	18.527	18.587	VV	5550	114929	4.72%	0.211%

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412	18.640	18.587	18.654	VV	2954	69830	2.87%	0.128%
413	18.661	18.654	18.676	VV	2353	2797		
414	18.695	18.676	18.712	VV	2173	3951		
415	18.800	18.787	18.816	VV	2266	3059		
416	18.826	18.816	18.834	VV	1451	1476		
417	18.841	18.834	18.852	VV	1500	14482	0.59%	0.027%
418	18.889	18.852	18.911	VV	2796	69613	2.86%	0.128%
419	18.967	18.911	19.029	VV	127967	1893276	77.72%	3.474%
420	19.059	19.029	19.092	VV	3104	65230	2.68%	0.120%
421	19.118	19.092	19.142	PV	1634	29486	1.21%	0.054%
422	19.155	19.142	19.160	VV	760	6222	0.26%	0.011%
423	19.185	19.160	19.200	VV	1423	24640	1.01%	0.045%
424	19.221	19.200	19.238	VV	2491	37402	1.54%	0.069%
425	19.270	19.238	19.284	VV	3550	70546	2.90%	0.129%
426	19.412	19.401	19.418	VV	5752	52021	2.14%	0.095%
427	19.440	19.418	19.457	VV	6875	144914	5.95%	0.266%
428	19.465	19.457	19.478	VV	6020	67614	2.78%	0.124%
429	19.483	19.478	19.490	VV	4097	27980	1.15%	0.051%
430	19.536	19.526	19.542	VV	6265	52456	2.15%	0.096%
431	19.558	19.542	19.567	VV	7224	102942	4.23%	0.189%
432	19.576	19.567	19.597	VV	6926	112574	4.62%	0.207%
433	19.654	19.641	19.670	VV	9308	148735	6.11%	0.273%
434	19.681	19.670	19.696	VV	8749	119502	4.91%	0.219%
435	19.753	19.696	19.785	VV	125660	2091894	85.88%	3.838%
436	19.796	19.785	19.805	VV	8862	102224	4.20%	0.188%
437	19.826	19.805	19.842	VV	10700	193168	7.93%	0.354%
438	19.916	19.886	19.932	VV	11143	222065	9.12%	0.407%
439	19.943	19.932	19.953	VV	9056	93402	3.83%	0.171%
440	19.960	19.953	19.966	VV	6302	48408	1.99%	0.089%
441	19.984	19.966	20.001	VV	10858	191269	7.85%	0.351%
442	20.031	20.001	20.048	VV	12105	297827	12.23%	0.546%
443	20.145	20.131	20.161	VV	14619	225689	9.27%	0.414%
444	20.183	20.161	20.191	VV	12051	203389	8.35%	0.373%
445	20.195	20.191	20.205	VV	10766	89384	3.67%	0.164%
446	20.280	20.248	20.286	VV	16781	325175	13.35%	0.597%
447	20.307	20.303	20.318	VV	14127	120682	4.95%	0.221%
448	20.326	20.318	20.336	VV	13432	131404	5.39%	0.241%
449	20.390	20.375	20.397	VV	11532	138516	5.69%	0.254%
450	20.409	20.397	20.428	VV	12470	206096	8.46%	0.378%
451	20.442	20.428	20.455	VV	14005	192530	7.90%	0.353%
452	20.494	20.455	20.532	VV	118671	2158074	88.60%	3.960%
453	20.540	20.532	20.547	VV	18140	156845	6.44%	0.288%
454	20.565	20.547	20.575	VV	16706	265883	10.92%	0.488%
455	20.596	20.575	20.612	VV	22284	417862	17.15%	0.767%
456	20.644	20.612	20.650	VV	24095	470579	19.32%	0.863%
457	20.657	20.650	20.670	VV	24213	260057	10.68%	0.477%
458	20.702	20.695	20.712	VV	19261	183157	7.52%	0.336%
459	20.731	20.712	20.750	VV	22839	463782	19.04%	0.851%

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460	20.800	20.777	20.807	VV	20849	329267	13.52%	0.604%
461	20.815	20.807	20.824	VV	23016	21011		
462	20.860	20.849	20.863	VV	23048	18197		
463	20.872	20.863	20.880	VV	24838	23202		
464	20.885	20.880	20.899	VV	23798	25128		
465	20.931	20.913	20.939	VV	20910	302396	12.41%	0.555%
466	20.944	20.939	20.951	VV	20654	147588	6.06%	0.271%
467	20.959	20.951	20.977	VV	19772	293333	12.04%	0.538%
468	20.983	20.977	20.988	VV	17858	114331	4.69%	0.210%
469	20.996	20.988	21.006	VV	19196	191706	7.87%	0.352%
470	21.018	21.006	21.024	VV	19311	206084	8.46%	0.378%
471	21.031	21.024	21.040	VV	19637	172599	7.09%	0.317%
472	21.044	21.040	21.052	VV	17346	120456	4.95%	0.221%
473	21.113	21.095	21.133	VV	21297	418601	17.18%	0.768%
474	21.168	21.153	21.173	VV	20254	223269	9.17%	0.410%
475	21.186	21.173	21.194	VV	21073	245795	10.09%	0.451%
476	21.201	21.194	21.210	VV	19558	177466	7.29%	0.326%
477	21.248	21.210	21.306	VV	99680	2435867	100.00%	4.470%
478	21.360	21.348	21.369	VV	13689	155219	6.37%	0.285%
479	21.375	21.369	21.392	VV	11359	141004	5.79%	0.259%
480	21.399	21.392	21.406	VV	10577	80608	3.31%	0.148%
481	21.465	21.452	21.485	VV	14489	239339	9.83%	0.439%
482	21.498	21.485	21.508	VV	16944	189746	7.79%	0.348%
483	21.517	21.508	21.531	VV	16203	207808	8.53%	0.381%
484	21.541	21.531	21.566	VV	18227	323730	13.29%	0.594%
485	21.571	21.566	21.578	VV	14014	96922	3.98%	0.178%
486	21.618	21.606	21.636	VV	11365	180157	7.40%	0.331%
487	21.642	21.636	21.648	VV	7935	56397	2.32%	0.103%
488	21.661	21.648	21.674	VV	9999	135935	5.58%	0.249%
489	21.710	21.702	21.718	VV	11474	97901	4.02%	0.180%
490	21.724	21.718	21.738	VV	11090	129277	5.31%	0.237%
491	21.765	21.759	21.792	VV	9521	136801	5.62%	0.251%
492	21.803	21.792	21.812	VV	5101	44810	1.84%	0.082%
493	21.819	21.812	21.824	VV	3908	25669	1.05%	0.047%
494	21.832	21.824	21.841	VV	4788	38231	1.57%	0.070%
495	21.853	21.841	21.869	VV	6456	65311	2.68%	0.120%
496	21.878	21.869	21.886	PV	1781	10737	0.44%	0.020%
497	21.903	21.886	21.908	VV	3151	25864	1.06%	0.047%
498	21.913	21.908	21.924	VV	2921	20820	0.85%	0.038%
499	22.005	21.979	22.016	VV	8038	154737	6.35%	0.284%
500	22.065	22.052	22.080	VV	5103	61741	2.53%	0.113%
501	22.087	22.080	22.105	VV	3327	28191	1.16%	0.052%
502	22.118	22.105	22.130	PV	3212	23240	0.95%	0.043%
503	22.189	22.130	22.241	VV	62834	1663827	68.31%	3.053%
504	22.282	22.241	22.290	PV	2521	35317	1.45%	0.065%
505	22.293	22.290	22.301	VBA	900	37296	1.53%	0.068%

Instrument :

FID_G

ClientSampleId :

SB-01-20241219-9.0-9.5MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024

Sum of corrected areas: 54499535

rteres

FG121924.M Tue Dec 24 02:24:17 2024

Instrument :

FID_G

ClientSampleId :

SB-01-20241219-9.0-9.5MS

Manual IntegrationsAPPROVED

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