

Instrument :
FID_G
ClientSampleId :
BU-02-12282023MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\F0
Data File : FG013328.D
Signal(s) : FID1A.ch
Acq On : 02 Jan 2024 14:18
Sample : 06041-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

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	1.940	1.923	1.949	BV	42	68	0.00%	0.000%
2	1.960	1.949	1.992	PV	200	2409	0.11%	0.004%
3	2.006	1.992	2.033	PV	211	2344	0.10%	0.004%
4	2.069	2.033	2.145	PV	114705	1308903	57.11%	2.060%
5	2.149	2.145	2.167	VV	220	2160	0.09%	0.003%
6	2.171	2.167	2.185	VV	121	915	0.04%	0.001%
7	2.189	2.185	2.193	VV	89	340	0.01%	0.001%
8	2.200	2.193	2.217	VV	118	1032	0.05%	0.002%
9	2.224	2.217	2.230	VV	66	473	0.02%	0.001%
10	2.233	2.230	2.238	VV	81	311	0.01%	0.000%
11	2.246	2.238	2.255	VV	103	775	0.03%	0.001%
12	2.276	2.255	2.305	VV	295	4558	0.20%	0.007%
13	2.315	2.305	2.353	VV	422	7867	0.34%	0.012%
14	2.365	2.353	2.431	VV	1644	23597	1.03%	0.037%
15	2.435	2.431	2.450	VV	181	1629	0.07%	0.003%
16	2.454	2.450	2.474	VV	99	1168	0.05%	0.002%
17	2.488	2.474	2.500	VV	99	940	0.04%	0.001%
18	2.515	2.500	2.551	PV	165	2862	0.12%	0.005%
19	2.555	2.551	2.582	VV	108	1045	0.05%	0.002%
20	2.586	2.582	2.594	VV	97	389	0.02%	0.001%
21	2.603	2.594	2.615	VV	93	662	0.03%	0.001%
22	2.619	2.615	2.628	PV	81	355	0.02%	0.001%
23	2.648	2.628	2.688	VV	111	2018	0.09%	0.003%
24	2.692	2.688	2.699	VV	56	293	0.01%	0.000%
25	2.721	2.699	2.738	PV	116	1740	0.08%	0.003%
26	2.747	2.738	2.752	VV	175	867	0.04%	0.001%
27	2.757	2.752	2.762	VV	151	806	0.04%	0.001%
28	2.769	2.762	2.784	VV	181	1719	0.07%	0.003%
29	2.789	2.784	2.801	VV	138	640	0.03%	0.001%
30	2.810	2.801	2.819	VV	88	537	0.02%	0.001%
31	2.835	2.819	2.841	VV	114	736	0.03%	0.001%

32	2.846	2.841	2.853	VV	84	420	0.02%	0.001%
33	2.864	2.853	2.882	VV	171	173		
34	2.891	2.882	2.900	VV	126	65		
35	2.915	2.900	2.923	PV	85	76		
36	2.934	2.923	2.940	VV	124	91		
37	2.968	2.940	3.002	VV	221	5632	0.25%	0.009%
38	3.005	3.002	3.012	VV	173	851	0.04%	0.001%
39	3.027	3.012	3.051	VV	243	3766	0.16%	0.006%
40	3.078	3.051	3.094	VV	198	3629	0.16%	0.006%
41	3.110	3.094	3.117	VV	162	1485	0.06%	0.002%
42	3.127	3.117	3.138	VV	100	1109	0.05%	0.002%
43	3.148	3.138	3.164	VV	107	1273	0.06%	0.002%
44	3.169	3.164	3.174	VV	80	343	0.01%	0.001%
45	3.178	3.174	3.189	VV	84	580	0.03%	0.001%
46	3.200	3.189	3.203	VV	105	566	0.02%	0.001%
47	3.214	3.203	3.256	VV	259	5038	0.22%	0.008%
48	3.261	3.256	3.269	VV	178	1143	0.05%	0.002%
49	3.274	3.269	3.289	VV	178	1724	0.08%	0.003%
50	3.296	3.289	3.310	VV	162	1482	0.06%	0.002%
51	3.332	3.310	3.346	VV	317	4488	0.20%	0.007%
52	3.351	3.346	3.373	VV	220	2536	0.11%	0.004%
53	3.380	3.373	3.385	VV	163	814	0.04%	0.001%
54	3.393	3.385	3.403	VV	131	1081	0.05%	0.002%
55	3.408	3.403	3.436	VV	128	1769	0.08%	0.003%
56	3.454	3.436	3.459	VV	126	1115	0.05%	0.002%
57	3.465	3.459	3.474	VV	103	841	0.04%	0.001%
58	3.486	3.474	3.492	VV	126	1030	0.04%	0.002%
59	3.526	3.492	3.552	VV	209	5299	0.23%	0.008%
60	3.556	3.552	3.565	VV	154	990	0.04%	0.002%
61	3.570	3.565	3.574	VV	165	714	0.03%	0.001%
62	3.581	3.574	3.590	VV	175	1372	0.06%	0.002%
63	3.613	3.590	3.617	VV	180	2180	0.10%	0.003%
64	3.623	3.617	3.628	VV	171	930	0.04%	0.001%
65	3.633	3.628	3.658	VV	117	1718	0.07%	0.003%
66	3.685	3.658	3.731	VV	700	11649	0.51%	0.018%
67	3.736	3.731	3.754	VV	124	1210	0.05%	0.002%
68	3.786	3.754	3.790	VV	160	2185	0.10%	0.003%
69	3.795	3.790	3.812	VV	151	1170	0.05%	0.002%
70	3.824	3.812	3.849	VV	162	2696	0.12%	0.004%
71	3.860	3.849	3.882	VV	130	2004	0.09%	0.003%
72	3.885	3.882	3.897	VV	117	886	0.04%	0.001%
73	3.903	3.897	3.909	VV	160	813	0.04%	0.001%
74	3.921	3.909	3.928	VV	155	1395	0.06%	0.002%
75	3.944	3.928	3.954	VV	118	1332	0.06%	0.002%
76	3.963	3.954	3.968	VV	94	636	0.03%	0.001%
77	3.978	3.968	3.993	VV	106	1137	0.05%	0.002%
78	4.000	3.993	4.005	VV	81	466	0.02%	0.001%
79	4.019	4.005	4.032	VV	146	1689	0.07%	0.003%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024

Supervised By :Ankita Jodhani 01/03/2024

80	4.045	4.032	4.079	VV	121	2298	0.10%	0.004%
81	4.084	4.079	4.094	VV	105	53		
82	4.098	4.094	4.106	VV	57	31		
83	4.142	4.106	4.157	VV	623	932		
84	4.172	4.157	4.202	VV	762	1314		
85	4.206	4.202	4.218	VV	231	2083	0.09%	0.003%
86	4.222	4.218	4.231	VV	225	1541	0.07%	0.002%
87	4.235	4.231	4.285	VV	262	5143	0.22%	0.008%
88	4.308	4.285	4.327	VV	238	4880	0.21%	0.008%
89	4.331	4.327	4.337	VV	196	1028	0.04%	0.002%
90	4.358	4.337	4.388	VV	673	13113	0.57%	0.021%
91	4.392	4.388	4.406	VV	346	3272	0.14%	0.005%
92	4.413	4.406	4.419	VV	336	2463	0.11%	0.004%
93	4.423	4.419	4.428	VV	317	1545	0.07%	0.002%
94	4.434	4.428	4.448	VV	337	3410	0.15%	0.005%
95	4.452	4.448	4.462	VV	270	2017	0.09%	0.003%
96	4.468	4.462	4.493	VV	311	4128	0.18%	0.006%
97	4.496	4.493	4.503	VV	221	1277	0.06%	0.002%
98	4.506	4.503	4.522	VV	248	2072	0.09%	0.003%
99	4.529	4.522	4.538	VV	244	2125	0.09%	0.003%
100	4.543	4.538	4.551	VV	233	1770	0.08%	0.003%
101	4.583	4.551	4.646	VV	153398	1581178	68.98%	2.489%
102	4.650	4.646	4.688	VV	617	13547	0.59%	0.021%
103	4.704	4.688	4.724	VV	495	9007	0.39%	0.014%
104	4.759	4.724	4.782	VV	583	13314	0.58%	0.021%
105	4.789	4.782	4.799	VV	335	3118	0.14%	0.005%
106	4.805	4.799	4.832	VV	367	6103	0.27%	0.010%
107	4.836	4.832	4.849	VV	266	2210	0.10%	0.003%
108	4.868	4.849	4.886	VV	360	5468	0.24%	0.009%
109	4.895	4.886	4.914	VV	244	2856	0.12%	0.004%
110	4.921	4.914	4.934	VV	203	1712	0.07%	0.003%
111	4.947	4.934	4.967	VV	209	2708	0.12%	0.004%
112	4.978	4.967	4.986	VV	171	1473	0.06%	0.002%
113	5.004	4.986	5.020	VV	219	3372	0.15%	0.005%
114	5.024	5.020	5.031	VV	193	1083	0.05%	0.002%
115	5.039	5.031	5.064	VV	190	3117	0.14%	0.005%
116	5.098	5.064	5.116	VV	288	5770	0.25%	0.009%
117	5.120	5.116	5.129	VV	148	913	0.04%	0.001%
118	5.135	5.129	5.140	VV	140	739	0.03%	0.001%
119	5.145	5.140	5.150	VV	150	736	0.03%	0.001%
120	5.158	5.150	5.187	VV	153	2783	0.12%	0.004%
121	5.190	5.187	5.223	VV	132	1646	0.07%	0.003%
122	5.241	5.223	5.247	PV	164	1438	0.06%	0.002%
123	5.258	5.247	5.269	VV	195	1860	0.08%	0.003%
124	5.273	5.269	5.280	VV	123	546	0.02%	0.001%
125	5.287	5.280	5.293	VV	142	822	0.04%	0.001%
126	5.297	5.293	5.323	VV	161	1571	0.07%	0.002%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

127	5.336	5.323	5.353	VV	200	2198	0.10%	0.003%
128	5.356	5.353	5.360	VV	121	49		
129	5.367	5.360	5.371	VV	162	86		
130	5.376	5.371	5.389	VV	156	114		
131	5.406	5.389	5.447	VV	185	372		
132	5.472	5.447	5.485	VV	83	1156	0.05%	0.002%
133	5.489	5.485	5.494	VV	86	298	0.01%	0.000%
134	5.499	5.494	5.509	VV	105	742	0.03%	0.001%
135	5.534	5.509	5.550	VV	406	5736	0.25%	0.009%
136	5.555	5.550	5.560	VV	237	1321	0.06%	0.002%
137	5.570	5.560	5.589	VV	274	3645	0.16%	0.006%
138	5.600	5.589	5.615	VV	271	2887	0.13%	0.005%
139	5.618	5.615	5.623	VV	146	478	0.02%	0.001%
140	5.627	5.623	5.641	VV	131	1002	0.04%	0.002%
141	5.644	5.641	5.648	VV	112	423	0.02%	0.001%
142	5.659	5.648	5.667	VV	123	1124	0.05%	0.002%
143	5.669	5.667	5.676	VV	139	447	0.02%	0.001%
144	5.685	5.676	5.705	VV	89	1053	0.05%	0.002%
145	5.723	5.705	5.769	VV	636	11571	0.50%	0.018%
146	5.774	5.769	5.778	VV	118	528	0.02%	0.001%
147	5.800	5.778	5.815	VV	234	3351	0.15%	0.005%
148	5.818	5.815	5.837	VV	124	1408	0.06%	0.002%
149	5.849	5.837	5.861	VV	175	1969	0.09%	0.003%
150	5.866	5.861	5.874	VV	176	1108	0.05%	0.002%
151	5.879	5.874	5.890	VV	150	1123	0.05%	0.002%
152	5.911	5.890	5.962	VV	375	7497	0.33%	0.012%
153	5.969	5.962	5.974	VV	82	394	0.02%	0.001%
154	5.992	5.974	6.002	VV	244	2238	0.10%	0.004%
155	6.022	6.002	6.027	VV	263	3023	0.13%	0.005%
156	6.031	6.027	6.040	VV	258	1706	0.07%	0.003%
157	6.043	6.040	6.071	VV	201	2083	0.09%	0.003%
158	6.075	6.071	6.080	VV	96	364	0.02%	0.001%
159	6.085	6.080	6.089	VV	136	510	0.02%	0.001%
160	6.094	6.089	6.102	VV	126	630	0.03%	0.001%
161	6.117	6.102	6.131	VV	148	1562	0.07%	0.002%
162	6.137	6.131	6.145	VV	120	627	0.03%	0.001%
163	6.156	6.145	6.178	VV	66	731	0.03%	0.001%
164	6.205	6.178	6.227	PV	176	3153	0.14%	0.005%
165	6.237	6.227	6.241	PV	124	621	0.03%	0.001%
166	6.254	6.241	6.281	VV	198	2345	0.10%	0.004%
167	6.305	6.281	6.338	VV	858	18952	0.83%	0.030%
168	6.343	6.338	6.386	VV	542	10650	0.46%	0.017%
169	6.397	6.386	6.428	VV	333	5473	0.24%	0.009%
170	6.464	6.428	6.517	VV	850	16181	0.71%	0.025%
171	6.527	6.517	6.545	VV	187	2100	0.09%	0.003%
172	6.551	6.545	6.557	VV	190	1021	0.04%	0.002%
173	6.561	6.557	6.568	VV	110	563	0.02%	0.001%
174	6.584	6.568	6.593	VV	158	1847	0.08%	0.003%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024

Supervised By :Ankita Jodhani 01/03/2024

175	6.632	6.593	6.640	VV	384	7092	0.31%	0.011%
176	6.643	6.640	6.661	VV	371	383		
177	6.666	6.661	6.671	VV	273	154		
178	6.679	6.671	6.693	VV	359	368		
179	6.697	6.693	6.710	VV	250	202		
180	6.719	6.710	6.729	VV	205	1997	0.09%	0.003%
181	6.757	6.729	6.869	VV	90500	1449487	63.24%	2.282%
182	6.873	6.869	6.885	VV	2921	27746	1.21%	0.044%
183	6.890	6.885	6.895	VV	3188	17653	0.77%	0.028%
184	6.910	6.895	7.016	VV	3328	170630	7.44%	0.269%
185	7.027	7.016	7.078	VV	1526	48284	2.11%	0.076%
186	7.086	7.078	7.118	VV	1087	22527	0.98%	0.035%
187	7.124	7.118	7.151	VV	855	14216	0.62%	0.022%
188	7.172	7.151	7.204	VV	773	19477	0.85%	0.031%
189	7.209	7.204	7.212	VV	444	1943	0.08%	0.003%
190	7.217	7.212	7.235	VV	435	5749	0.25%	0.009%
191	7.236	7.235	7.248	VV	422	2803	0.12%	0.004%
192	7.272	7.248	7.280	VV	706	11395	0.50%	0.018%
193	7.292	7.280	7.318	VV	700	13370	0.58%	0.021%
194	7.338	7.318	7.369	VV	617	14209	0.62%	0.022%
195	7.408	7.369	7.463	VV	858	27692	1.21%	0.044%
196	7.482	7.463	7.527	VV	632	13461	0.59%	0.021%
197	7.545	7.527	7.570	VV	598	9476	0.41%	0.015%
198	7.581	7.570	7.608	VV	361	5129	0.22%	0.008%
199	7.616	7.608	7.627	VV	185	1268	0.06%	0.002%
200	7.630	7.627	7.637	VV	74	284	0.01%	0.000%
201	7.647	7.637	7.655	PV	60	407	0.02%	0.001%
202	7.667	7.655	7.671	VV	109	603	0.03%	0.001%
203	7.710	7.671	7.737	VV	1624	27046	1.18%	0.043%
204	7.760	7.737	7.764	VV	374	5372	0.23%	0.008%
205	7.769	7.764	7.787	VV	379	4306	0.19%	0.007%
206	7.796	7.787	7.812	VV	342	3998	0.17%	0.006%
207	7.816	7.812	7.825	VV	188	1174	0.05%	0.002%
208	7.841	7.825	7.852	VV	191	1856	0.08%	0.003%
209	7.857	7.852	7.863	VV	92	429	0.02%	0.001%
210	7.885	7.863	7.929	VV	619	12250	0.53%	0.019%
211	7.944	7.929	7.956	VV	207	2363	0.10%	0.004%
212	7.965	7.956	7.969	VV	94	394	0.02%	0.001%
213	7.998	7.969	8.019	PV	443	6889	0.30%	0.011%
214	8.031	8.019	8.041	VV	310	2985	0.13%	0.005%
215	8.045	8.041	8.066	VV	304	3316	0.14%	0.005%
216	8.087	8.066	8.115	VV	269	4849	0.21%	0.008%
217	8.149	8.115	8.153	VV	658	7801	0.34%	0.012%
218	8.168	8.153	8.183	VV	815	12026	0.52%	0.019%
219	8.197	8.183	8.220	VV	578	10055	0.44%	0.016%
220	8.238	8.220	8.264	VV	603	9631	0.42%	0.015%
221	8.285	8.264	8.304	VV	918	13830	0.60%	0.022%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

222	8.345	8.304	8.382	VV	1204	32770	1.43%	0.052%
223	8.411	8.382	8.440	VV	1336	2585		
224	8.447	8.440	8.482	VV	562	1147		
225	8.502	8.482	8.511	VV	788	1086		
226	8.527	8.511	8.533	VV	850	992		
227	8.558	8.533	8.567	VV	3294	43987	1.92%	0.069%
228	8.594	8.567	8.695	VV	121118	1912569	83.44%	3.011%
229	8.705	8.695	8.743	VV	2995	64974	2.83%	0.102%
230	8.755	8.743	8.773	VV	1715	26357	1.15%	0.041%
231	8.782	8.773	8.796	VV	1187	14778	0.64%	0.023%
232	8.819	8.796	8.861	VV	1446	36507	1.59%	0.057%
233	8.867	8.861	8.874	VV	511	3810	0.17%	0.006%
234	8.879	8.874	8.883	VV	535	2699	0.12%	0.004%
235	8.888	8.883	8.911	VV	561	6979	0.30%	0.011%
236	8.925	8.911	8.940	VV	356	5033	0.22%	0.008%
237	8.971	8.940	8.978	VV	918	15829	0.69%	0.025%
238	9.007	8.978	9.038	VV	4565	84944	3.71%	0.134%
239	9.044	9.038	9.069	VV	1771	29510	1.29%	0.046%
240	9.086	9.069	9.103	VV	1498	27107	1.18%	0.043%
241	9.133	9.103	9.168	VV	2785	58391	2.55%	0.092%
242	9.188	9.168	9.206	VV	905	17793	0.78%	0.028%
243	9.211	9.206	9.226	VV	769	8048	0.35%	0.013%
244	9.250	9.226	9.269	VV	1244	23627	1.03%	0.037%
245	9.289	9.269	9.329	VV	1848	48347	2.11%	0.076%
246	9.354	9.329	9.398	VV	1156	39055	1.70%	0.061%
247	9.422	9.398	9.453	VV	4813	79207	3.46%	0.125%
248	9.461	9.453	9.491	VV	1453	26844	1.17%	0.042%
249	9.506	9.491	9.535	VV	974	19652	0.86%	0.031%
250	9.573	9.535	9.593	VV	859	20890	0.91%	0.033%
251	9.626	9.593	9.640	VV	873	16253	0.71%	0.026%
252	9.658	9.640	9.688	VV	1080	21122	0.92%	0.033%
253	9.691	9.688	9.694	VV	589	2335	0.10%	0.004%
254	9.715	9.694	9.742	VV	1006	21352	0.93%	0.034%
255	9.767	9.742	9.777	VV	1435	22886	1.00%	0.036%
256	9.804	9.777	9.859	VV	4916	124548	5.43%	0.196%
257	9.882	9.859	9.908	VV	1888	40560	1.77%	0.064%
258	9.933	9.908	9.942	VV	1518	24772	1.08%	0.039%
259	9.954	9.942	9.967	VV	1640	21862	0.95%	0.034%
260	9.983	9.967	10.012	VV	2072	37201	1.62%	0.059%
261	10.038	10.012	10.071	VV	1151	30054	1.31%	0.047%
262	10.086	10.071	10.104	VV	654	11746	0.51%	0.018%
263	10.131	10.104	10.135	VV	1261	17759	0.77%	0.028%
264	10.158	10.135	10.176	VV	1744	35645	1.56%	0.056%
265	10.206	10.176	10.297	VV	150349	2055630	89.68%	3.236%
266	10.308	10.297	10.355	VV	1128	23214	1.01%	0.037%
267	10.383	10.355	10.396	VV	766	11640	0.51%	0.018%
268	10.400	10.396	10.424	VV	489	5800	0.25%	0.009%
269	10.444	10.424	10.464	VV	290	5703	0.25%	0.009%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

270	10.489	10.464	10.505	VV	599	11622	0.51%	0.018%
271	10.516	10.505	10.530	VV	577	757		
272	10.551	10.530	10.568	VV	1250	2051		
273	10.596	10.568	10.625	VV	3799	6666		
274	10.652	10.625	10.668	VV	1309	2532		
275	10.687	10.668	10.712	VV	1687	33309	1.45%	0.052%
276	10.740	10.712	10.780	VV	1765	38067	1.66%	0.060%
277	10.820	10.780	10.833	VV	753	19379	0.85%	0.031%
278	10.837	10.833	10.842	VV	719	3728	0.16%	0.006%
279	10.877	10.842	10.894	VV	1091	28055	1.22%	0.044%
280	10.948	10.894	10.993	VV	6755	127113	5.55%	0.200%
281	11.020	10.993	11.100	VV	5401	134244	5.86%	0.211%
282	11.117	11.100	11.137	VV	610	11063	0.48%	0.017%
283	11.169	11.137	11.177	VV	603	11192	0.49%	0.018%
284	11.222	11.177	11.272	VV	23882	453021	19.76%	0.713%
285	11.298	11.272	11.333	VV	7167	144835	6.32%	0.228%
286	11.340	11.333	11.383	VV	2187	39472	1.72%	0.062%
287	11.402	11.383	11.440	VV	1094	20453	0.89%	0.032%
288	11.458	11.440	11.497	VV	810	15276	0.67%	0.024%
289	11.523	11.497	11.558	VV	2425	44393	1.94%	0.070%
290	11.567	11.558	11.575	VV	566	5363	0.23%	0.008%
291	11.586	11.575	11.596	VV	552	6019	0.26%	0.009%
292	11.655	11.596	11.711	VV	174505	2122414	92.60%	3.341%
293	11.742	11.711	11.793	VV	4965	96318	4.20%	0.152%
294	11.813	11.793	11.833	VV	832	10518	0.46%	0.017%
295	11.853	11.833	11.868	VV	630	8816	0.38%	0.014%
296	11.875	11.868	11.882	VV	414	2961	0.13%	0.005%
297	11.919	11.882	11.941	VV	2035	39860	1.74%	0.063%
298	11.949	11.941	11.993	VV	1021	17234	0.75%	0.027%
299	12.025	11.993	12.040	VV	2692	36690	1.60%	0.058%
300	12.057	12.040	12.107	VV	4123	83426	3.64%	0.131%
301	12.138	12.107	12.160	VV	5424	83790	3.66%	0.132%
302	12.172	12.160	12.188	VV	1970	26418	1.15%	0.042%
303	12.205	12.188	12.237	VV	2486	39586	1.73%	0.062%
304	12.245	12.237	12.261	VV	317	2946	0.13%	0.005%
305	12.268	12.261	12.275	VV	129	715	0.03%	0.001%
306	12.325	12.275	12.354	VV	5445	86517	3.77%	0.136%
307	12.378	12.354	12.398	VV	4634	61124	2.67%	0.096%
308	12.425	12.398	12.473	VV	4338	89138	3.89%	0.140%
309	12.496	12.473	12.543	VV	2729	45553	1.99%	0.072%
310	12.582	12.543	12.643	VV	76041	972580	42.43%	1.531%
311	12.658	12.643	12.681	VV	1007	17637	0.77%	0.028%
312	12.739	12.681	12.764	VV	1072	35556	1.55%	0.056%
313	12.791	12.764	12.802	VV	798	11934	0.52%	0.019%
314	12.818	12.802	12.856	VV	1382	25510	1.11%	0.040%
315	12.904	12.856	12.909	PV	1615	24407	1.06%	0.038%
316	12.926	12.909	12.939	VV	2728	38965	1.70%	0.061%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 01/03/2024
 Supervised By :Ankita Jodhani 01/03/2024

317	12.969	12.939	13.013	VV	178478	2073300	90.45%	3.264%
318	13.045	13.013	13.105	VV	32621	50108		
319	13.114	13.105	13.129	VV	287	339		
320	13.137	13.129	13.171	VV	256	438		
321	13.211	13.171	13.218	VV	1125	1633		
322	13.233	13.218	13.273	VV	1508	28808	1.26%	0.045%
323	13.287	13.273	13.318	VV	527	11183	0.49%	0.018%
324	13.346	13.318	13.380	VV	24984	411755	17.96%	0.648%
325	13.400	13.380	13.426	VV	24665	333887	14.57%	0.526%
326	13.457	13.426	13.482	VV	16427	239445	10.45%	0.377%
327	13.490	13.482	13.504	VV	1018	10958	0.48%	0.017%
328	13.521	13.504	13.554	VV	1864	34208	1.49%	0.054%
329	13.583	13.554	13.588	VV	3942	42352	1.85%	0.067%
330	13.601	13.588	13.616	VV	5661	79313	3.46%	0.125%
331	13.634	13.616	13.642	VV	5256	74438	3.25%	0.117%
332	13.652	13.642	13.728	VV	6292	129892	5.67%	0.204%
333	13.752	13.728	13.762	VV	881	12724	0.56%	0.020%
334	13.769	13.762	13.773	VV	788	4733	0.21%	0.007%
335	13.813	13.773	13.875	VV	13162	202782	8.85%	0.319%
336	13.892	13.875	13.898	VV	330	2776	0.12%	0.004%
337	13.942	13.898	13.990	VV	5505	114301	4.99%	0.180%
338	14.005	13.990	14.025	VV	1175	16612	0.72%	0.026%
339	14.049	14.025	14.073	VV	4644	70172	3.06%	0.110%
340	14.090	14.073	14.109	VV	2723	42833	1.87%	0.067%
341	14.123	14.109	14.140	VV	2072	29262	1.28%	0.046%
342	14.170	14.140	14.202	VV	167932	2035310	88.80%	3.204%
343	14.218	14.202	14.244	VV	2810	49414	2.16%	0.078%
344	14.260	14.244	14.306	VV	2083	42045	1.83%	0.066%
345	14.319	14.306	14.363	VV	606	11050	0.48%	0.017%
346	14.407	14.363	14.442	PV	996	29004	1.27%	0.046%
347	14.449	14.442	14.460	VV	481	4653	0.20%	0.007%
348	14.464	14.460	14.493	VV	486	6027	0.26%	0.009%
349	14.531	14.493	14.545	VV	944	17199	0.75%	0.027%
350	14.566	14.545	14.600	VV	2999	56838	2.48%	0.089%
351	14.616	14.600	14.632	VV	1109	19578	0.85%	0.031%
352	14.658	14.632	14.673	VV	1354	30070	1.31%	0.047%
353	14.687	14.673	14.712	VV	1498	25910	1.13%	0.041%
354	14.734	14.712	14.763	VV	3364	52880	2.31%	0.083%
355	14.797	14.763	14.827	VV	1592	43287	1.89%	0.068%
356	14.861	14.827	14.897	VV	2943	57960	2.53%	0.091%
357	14.922	14.897	14.948	VV	3671	63644	2.78%	0.100%
358	14.964	14.948	14.982	VV	1315	23467	1.02%	0.037%
359	14.992	14.982	15.026	VV	1271	22630	0.99%	0.036%
360	15.072	15.026	15.106	VV	103991	1375905	60.03%	2.166%
361	15.121	15.106	15.152	VV	1617	26703	1.16%	0.042%
362	15.169	15.152	15.179	PV	172	1303	0.06%	0.002%
363	15.238	15.179	15.251	PV	14452	205720	8.98%	0.324%
364	15.277	15.251	15.354	VV	174941	2278668	99.41%	3.587%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

365	15.398	15.354	15.442	VV	2928	74229	3.24%	0.117%
366	15.471	15.442	15.484	VV	1502	2579		
367	15.489	15.484	15.522	VV	1077	1312		
368	15.553	15.522	15.574	VV	1791	3044		
369	15.586	15.574	15.627	VV	1197	2427		
370	15.659	15.627	15.768	VV	41587	711364	31.04%	1.120%
371	15.799	15.768	15.811	PV	2975	40376	1.76%	0.064%
372	15.816	15.811	15.839	VV	2271	24938	1.09%	0.039%
373	15.863	15.839	15.888	VV	1363	30594	1.33%	0.048%
374	15.912	15.888	15.934	VV	3867	63048	2.75%	0.099%
375	15.947	15.934	15.986	VV	2211	38435	1.68%	0.061%
376	16.000	15.986	16.014	VV	916	13021	0.57%	0.020%
377	16.018	16.014	16.034	VV	671	7341	0.32%	0.012%
378	16.075	16.034	16.122	VV	2874	87460	3.82%	0.138%
379	16.148	16.122	16.162	VV	1074	18833	0.82%	0.030%
380	16.182	16.162	16.219	VV	1416	29426	1.28%	0.046%
381	16.237	16.219	16.249	VV	738	10423	0.45%	0.016%
382	16.257	16.249	16.263	VV	513	3911	0.17%	0.006%
383	16.300	16.263	16.347	VV	149865	2017501	88.02%	3.176%
384	16.357	16.347	16.387	VV	1237	19079	0.83%	0.030%
385	16.416	16.387	16.424	VV	294	4507	0.20%	0.007%
386	16.440	16.424	16.451	VV	369	3836	0.17%	0.006%
387	16.513	16.451	16.533	PV	1974	36167	1.58%	0.057%
388	16.550	16.533	16.570	VV	632	9219	0.40%	0.015%
389	16.598	16.570	16.639	VV	1661	39752	1.73%	0.063%
390	16.677	16.639	16.740	VV	6876	153536	6.70%	0.242%
391	16.803	16.740	16.893	VV	16841	426808	18.62%	0.672%
392	16.935	16.893	16.963	VV	3268	64015	2.79%	0.101%
393	16.977	16.963	16.984	VV	929	10650	0.46%	0.017%
394	16.991	16.984	17.014	VV	1014	12328	0.54%	0.019%
395	17.018	17.014	17.029	VV	370	2594	0.11%	0.004%
396	17.059	17.029	17.065	VV	1127	15775	0.69%	0.025%
397	17.086	17.065	17.095	VV	2022	28464	1.24%	0.045%
398	17.127	17.095	17.160	VV	9163	169697	7.40%	0.267%
399	17.187	17.160	17.218	VV	11703	195531	8.53%	0.308%
400	17.253	17.218	17.280	VV	153233	2011204	87.75%	3.166%
401	17.298	17.280	17.354	VV	8361	165156	7.21%	0.260%
402	17.364	17.354	17.374	VV	461	4400	0.19%	0.007%
403	17.380	17.374	17.385	VV	230	1068	0.05%	0.002%
404	17.428	17.385	17.460	PV	1282	29370	1.28%	0.046%
405	17.468	17.460	17.476	VV	434	3381	0.15%	0.005%
406	17.502	17.476	17.516	VV	910	15958	0.70%	0.025%
407	17.576	17.516	17.597	VV	2655	80978	3.53%	0.127%
408	17.620	17.597	17.656	VV	3897	78521	3.43%	0.124%
409	17.701	17.656	17.734	VV	7820	144776	6.32%	0.228%
410	17.742	17.734	17.754	VV	840	8396	0.37%	0.013%
411	17.786	17.754	17.807	VV	1753	33266	1.45%	0.052%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

412	17.825	17.807	17.850	VV	1671	33842	1.48%	0.053%
413	17.855	17.850	17.872	VV	1334	1497		
414	17.882	17.872	17.918	VV	1311	2242		
415	17.923	17.918	17.931	VV	468	176		
416	17.985	17.931	18.002	PV	1138	2504		
417	18.009	18.002	18.015	VV	551	3704	0.16%	0.006%
418	18.073	18.015	18.076	VV	1420	33809	1.48%	0.053%
419	18.099	18.076	18.107	VV	2990	40614	1.77%	0.064%
420	18.141	18.107	18.175	VV	149119	2047374	89.32%	3.223%
421	18.192	18.175	18.214	VV	1904	34064	1.49%	0.054%
422	18.231	18.214	18.255	VV	2435	39939	1.74%	0.063%
423	18.296	18.255	18.325	VV	3389	88565	3.86%	0.139%
424	18.342	18.325	18.352	VV	2129	30497	1.33%	0.048%
425	18.378	18.352	18.405	VV	3222	59423	2.59%	0.094%
426	18.411	18.405	18.432	VV	975	10694	0.47%	0.017%
427	18.501	18.432	18.538	VV	29663	586315	25.58%	0.923%
428	18.564	18.538	18.597	VV	22016	381340	16.64%	0.600%
429	18.601	18.597	18.622	VV	3194	44504	1.94%	0.070%
430	18.661	18.622	18.679	VV	5132	115567	5.04%	0.182%
431	18.697	18.679	18.714	VV	4496	77498	3.38%	0.122%
432	18.730	18.714	18.765	VV	3854	93198	4.07%	0.147%
433	18.769	18.765	18.794	VV	2664	36138	1.58%	0.057%
434	18.822	18.794	18.877	VV	8166	202341	8.83%	0.319%
435	18.899	18.877	18.904	VV	2252	31348	1.37%	0.049%
436	18.975	18.904	19.033	VV	150321	2292097	100.00%	3.608%
437	19.080	19.033	19.116	VV	6619	210014	9.16%	0.331%
438	19.136	19.116	19.157	VV	5874	114255	4.98%	0.180%
439	19.164	19.157	19.201	VV	4743	96238	4.20%	0.151%
440	19.211	19.201	19.217	VV	3310	28712	1.25%	0.045%
441	19.264	19.217	19.287	VV	6736	201976	8.81%	0.318%
442	19.335	19.287	19.356	VV	27532	644334	28.11%	1.014%
443	19.373	19.356	19.440	VV	25101	634193	27.67%	0.998%
444	19.467	19.440	19.477	VV	7337	154819	6.75%	0.244%
445	19.480	19.477	19.489	VV	7304	48927	2.13%	0.077%
446	19.516	19.489	19.542	VV	9180	233139	10.17%	0.367%
447	19.569	19.542	19.603	VV	6831	208897	9.11%	0.329%
448	19.630	19.603	19.654	VV	6748	180107	7.86%	0.284%
449	19.673	19.654	19.683	VV	6713	107978	4.71%	0.170%
450	19.685	19.683	19.707	VV	6336	79982	3.49%	0.126%
451	19.760	19.707	19.795	VV	128269	2082823	90.87%	3.279%
452	19.800	19.795	19.809	VV	7655	61581	2.69%	0.097%
453	19.832	19.809	19.849	VV	13294	256130	11.17%	0.403%
454	19.870	19.849	19.906	VV	15532	385036	16.80%	0.606%
455	19.948	19.906	19.963	VV	9196	286788	12.51%	0.451%
456	19.983	19.963	20.018	VV	9996	291657	12.72%	0.459%
457	20.058	20.018	20.084	VV	11789	385193	16.81%	0.606%
458	20.122	20.084	20.171	VV	22143	776483	33.88%	1.222%
459	20.177	20.171	20.182	VV	10654	71356	3.11%	0.112%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

460	20.192	20.182	20.219	VV	10867	215401	9.40%	0.339%
461	20.228	20.219	20.236	VV	9597	9248		
462	20.255	20.236	20.262	VV	9704	14946		
463	20.289	20.262	20.305	VV	10364	25504		
464	20.318	20.305	20.324	VV	10319	11368		
465	20.327	20.324	20.332	VV	9758	44090	1.92%	0.069%
466	20.382	20.332	20.397	VV	14451	468126	20.42%	0.737%
467	20.403	20.397	20.409	VV	12412	87214	3.80%	0.137%
468	20.415	20.409	20.425	VV	12437	119017	5.19%	0.187%
469	20.431	20.425	20.433	VV	11723	53465	2.33%	0.084%
470	20.461	20.433	20.466	VV	12682	240879	10.51%	0.379%
471	20.502	20.466	20.540	VV	114800	2048490	89.37%	3.225%
472	20.545	20.540	20.550	VV	13326	81189	3.54%	0.128%
473	20.616	20.550	20.657	VV	20105	1013685	44.23%	1.596%
474	20.663	20.657	20.671	VV	14501	116161	5.07%	0.183%
475	20.676	20.671	20.688	VV	14091	144594	6.31%	0.228%
476	20.742	20.688	20.749	VV	14374	502140	21.91%	0.790%
477	20.754	20.749	20.760	VV	14170	96675	4.22%	0.152%
478	20.812	20.760	20.836	VV	20528	753926	32.89%	1.187%
479	20.856	20.836	20.916	VV	19084	801537	34.97%	1.262%
480	20.921	20.916	20.927	VV	15043	101627	4.43%	0.160%
481	20.936	20.927	20.944	VV	14847	146303	6.38%	0.230%
482	20.969	20.944	21.029	VV	16127	738057	32.20%	1.162%
483	21.032	21.029	21.045	VV	13125	127825	5.58%	0.201%
484	21.054	21.045	21.067	VV	12998	166300	7.26%	0.262%
485	21.071	21.067	21.099	VV	12503	233627	10.19%	0.368%
486	21.103	21.099	21.107	VV	11617	55423	2.42%	0.087%
487	21.113	21.107	21.127	VV	11650	135105	5.89%	0.213%
488	21.131	21.127	21.136	VV	11414	60195	2.63%	0.095%
489	21.159	21.136	21.178	VV	11743	281207	12.27%	0.443%
490	21.185	21.178	21.191	VV	11089	85186	3.72%	0.134%
491	21.196	21.191	21.202	VV	10892	74183	3.24%	0.117%
492	21.255	21.202	21.308	VV	81793	1932994	84.33%	3.043%
493	21.319	21.308	21.324	VV	9553	88623	3.87%	0.140%
494	21.327	21.324	21.332	VV	9511	45787	2.00%	0.072%
495	21.369	21.332	21.401	VV	9970	386267	16.85%	0.608%
496	21.408	21.401	21.427	VV	9052	139585	6.09%	0.220%
497	21.437	21.427	21.442	VV	8567	74470	3.25%	0.117%
498	21.446	21.442	21.454	VV	8138	56080	2.45%	0.088%
499	21.459	21.454	21.476	VV	7917	101351	4.42%	0.160%
500	21.481	21.476	21.502	VV	7279	109206	4.76%	0.172%
501	21.532	21.502	21.545	VV	7337	174749	7.62%	0.275%
502	21.551	21.545	21.555	VV	6984	44176	1.93%	0.070%
503	21.564	21.555	21.570	VV	7038	58376	2.55%	0.092%
504	21.576	21.570	21.584	VV	7224	59334	2.59%	0.093%
505	21.586	21.584	21.593	VV	7054	38478	1.68%	0.061%
506	21.601	21.593	21.643	VV	7118	198009	8.64%	0.312%

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

507	21.650	21.643	21.659	VV	6666	62674	2.73%	0.099%
508	21.690	21.659	21.721	VV	8277	26973		
509	21.725	21.721	21.733	VV	6416	4256		
510	21.739	21.733	21.755	VV	6283	8146		
511	21.761	21.755	21.775	VV	5844	6523		
512	21.782	21.775	21.807	VV	4973	89262	3.89%	0.141%
513	21.825	21.807	21.832	VV	4598	65292	2.85%	0.103%
514	21.836	21.832	21.842	VV	4318	25840	1.13%	0.041%
515	21.846	21.842	21.852	VV	4067	23558	1.03%	0.037%
516	21.857	21.852	21.862	VV	3977	21893	0.96%	0.034%
517	21.870	21.862	21.890	VV	4368	70067	3.06%	0.110%
518	21.895	21.890	21.901	VV	4065	25378	1.11%	0.040%
519	21.907	21.901	21.915	VV	3866	31031	1.35%	0.049%
520	21.922	21.915	21.930	VV	3834	33433	1.46%	0.053%
521	21.936	21.930	21.939	VV	3665	18617	0.81%	0.029%
522	21.943	21.939	21.952	VV	3607	25362	1.11%	0.040%
523	21.960	21.952	21.977	VV	3846	51803	2.26%	0.082%
524	21.982	21.977	21.992	VV	3175	27714	1.21%	0.044%
525	21.997	21.992	22.009	VV	2854	25623	1.12%	0.040%
526	22.019	22.009	22.027	VV	2837	27246	1.19%	0.043%
527	22.034	22.027	22.045	VV	2196	22766	0.99%	0.036%
528	22.058	22.045	22.067	VV	2245	27621	1.21%	0.043%
529	22.071	22.067	22.087	VV	2390	24356	1.06%	0.038%
530	22.091	22.087	22.094	VV	2079	7794	0.34%	0.012%
531	22.103	22.094	22.118	VV	2211	29560	1.29%	0.047%
532	22.127	22.118	22.134	VV	2155	18650	0.81%	0.029%
533	22.202	22.134	22.255	VV	50644	1326742	57.88%	2.089%
534	22.266	22.255	22.281	VV	1912	23770	1.04%	0.037%
535	22.287	22.281	22.309	VV	1334	18426	0.80%	0.029%
536	22.322	22.309	22.329	VV	896	8340	0.36%	0.013%
537	22.349	22.329	22.359	VV	807	11249	0.49%	0.018%
538	22.362	22.359	22.377	VV	317	2177	0.09%	0.003%
539	22.416	22.377	22.423	PV	1287	18974	0.83%	0.030%
540	22.425	22.423	22.437	VV	1077	6633	0.29%	0.010%
541	22.454	22.437	22.460	VV	794	7492	0.33%	0.012%
542	22.469	22.460	22.487	VV	718	6454	0.28%	0.010%
543	22.494	22.487	22.500	PBA	219	21752	0.95%	0.034%

Sum of corrected areas: 63524666

Instrument :

FID_G

ClientSampleId :

BU-02-12282023MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2024
Supervised By :Ankita Jodhani 01/03/2024

FG120423.M Wed Jan 03 01:29:57 2024