

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08182
Data File : FG012726.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2023 16:56
Sample : 04054-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/21/2023
Supervised By :Ankita Jodhani 08/21/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.626	1.600	1.663	BV	19620	186050	5.07%	0.223%
2	1.676	1.663	1.722	VV	2371	49141	1.34%	0.059%
3	1.733	1.722	1.755	VV	1300	22494	0.61%	0.027%
4	1.764	1.755	1.779	VV	1140	15032	0.41%	0.018%
5	1.792	1.779	1.806	VV	998	15373	0.42%	0.018%
6	1.810	1.806	1.824	VV	894	9641	0.26%	0.012%
7	1.849	1.824	1.881	VV	1717	40880	1.11%	0.049%
8	1.885	1.881	1.892	VV	1037	6576	0.18%	0.008%
9	1.912	1.892	1.947	VV	1260	34082	0.93%	0.041%
10	1.964	1.947	2.002	VV	944	27457	0.75%	0.033%
11	2.016	2.002	2.041	VV	902	18449	0.50%	0.022%
12	2.080	2.041	2.132	VV	122127	1295585	35.28%	1.555%
13	2.136	2.132	2.153	VV	689	8481	0.23%	0.010%
14	2.157	2.153	2.192	VV	709	15188	0.41%	0.018%
15	2.199	2.192	2.204	VV	622	4096	0.11%	0.005%
16	2.214	2.204	2.223	VV	614	6289	0.17%	0.008%
17	2.227	2.223	2.236	VV	562	4322	0.12%	0.005%
18	2.250	2.236	2.254	VV	617	6258	0.17%	0.008%
19	2.260	2.254	2.270	VV	621	5680	0.15%	0.007%
20	2.282	2.270	2.344	VV	1093	32321	0.88%	0.039%
21	2.370	2.344	2.408	VV	1735	31950	0.87%	0.038%
22	2.430	2.408	2.457	VV	842	17538	0.48%	0.021%
23	2.460	2.457	2.467	VV	502	2617	0.07%	0.003%
24	2.474	2.467	2.496	VV	417	6826	0.19%	0.008%
25	2.507	2.496	2.516	VV	464	5141	0.14%	0.006%
26	2.525	2.516	2.532	VV	443	3850	0.10%	0.005%
27	2.537	2.532	2.553	VV	381	4666	0.13%	0.006%
28	2.560	2.553	2.565	VV	395	2883	0.08%	0.003%
29	2.579	2.565	2.597	VV	415	7069	0.19%	0.008%
30	2.608	2.597	2.624	VV	386	5668	0.15%	0.007%
31	2.629	2.624	2.633	VV	337	1795	0.05%	0.002%
32	2.650	2.633	2.690	VV	552	13551	0.37%	0.016%
33	2.697	2.690	2.702	VV	356	2496	0.07%	0.003%
34	2.716	2.702	2.722	VV	427	4552	0.12%	0.005%
35	2.727	2.722	2.731	VV	359	1738	0.05%	0.002%
36	2.735	2.731	2.744	VV	376	2600	0.07%	0.003%

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37	2.769	2.744	2.806	VV	564	16039	0.44%	0.019%
38	2.810	2.806	2.814	VV	385	1777		
39	2.826	2.814	2.834	VV	369	4022		
40	2.849	2.834	2.861	VV	427	6320		
						Manual IntegrationsAPPROVED		
						Reviewed By :Yogesh Patel 08/21/2023 Supervised By :Ankita Jodhani 08/21/2023		
41	2.883	2.861	2.913	VV	598	15117		
42	2.936	2.913	2.951	VV	624	12133		
43	2.962	2.951	3.013	VV	625	18613	0.51%	0.022%
44	3.032	3.013	3.055	VV	603	12183	0.33%	0.015%
45	3.084	3.055	3.099	VV	702	13639	0.37%	0.016%
46	3.103	3.099	3.131	VV	474	7740	0.21%	0.009%
47	3.143	3.131	3.166	VV	430	8228	0.22%	0.010%
48	3.169	3.166	3.181	VV	439	3586	0.10%	0.004%
49	3.210	3.181	3.241	VV	674	18394	0.50%	0.022%
50	3.245	3.241	3.270	VV	517	8177	0.22%	0.010%
51	3.273	3.270	3.317	VV	505	11012	0.30%	0.013%
52	3.349	3.317	3.367	VV	375	9400	0.26%	0.011%
53	3.385	3.367	3.392	VV	331	4128	0.11%	0.005%
54	3.394	3.392	3.401	VV	337	1493	0.04%	0.002%
55	3.411	3.401	3.424	VV	312	4038	0.11%	0.005%
56	3.434	3.424	3.449	VV	505	6355	0.17%	0.008%
57	3.453	3.449	3.458	VV	416	2129	0.06%	0.003%
58	3.462	3.458	3.483	VV	411	5380	0.15%	0.006%
59	3.486	3.483	3.502	VV	367	3094	0.08%	0.004%
60	3.518	3.502	3.523	VV	309	3337	0.09%	0.004%
61	3.529	3.523	3.556	VV	345	5740	0.16%	0.007%
62	3.581	3.556	3.599	VV	351	7514	0.20%	0.009%
63	3.625	3.599	3.656	VV	816	17234	0.47%	0.021%
64	3.659	3.656	3.667	VV	362	2132	0.06%	0.003%
65	3.691	3.667	3.720	VV	607	13552	0.37%	0.016%
66	3.724	3.720	3.728	VV	371	1839	0.05%	0.002%
67	3.733	3.728	3.739	VV	412	2161	0.06%	0.003%
68	3.750	3.739	3.767	VV	366	5449	0.15%	0.007%
69	3.794	3.767	3.816	VV	543	11648	0.32%	0.014%
70	3.819	3.816	3.824	VV	335	1625	0.04%	0.002%
71	3.833	3.824	3.853	VV	342	5255	0.14%	0.006%
72	3.856	3.853	3.862	VV	311	1392	0.04%	0.002%
73	3.887	3.862	3.911	VV	329	8455	0.23%	0.010%
74	3.916	3.911	3.919	VV	325	1327	0.04%	0.002%
75	3.925	3.919	3.974	VV	368	10062	0.27%	0.012%
76	3.993	3.974	3.999	VV	296	3775	0.10%	0.005%
77	4.022	3.999	4.026	VV	287	4246	0.12%	0.005%
78	4.030	4.026	4.041	VV	309	2376	0.06%	0.003%
79	4.060	4.041	4.095	VV	412	9481	0.26%	0.011%
80	4.103	4.095	4.110	VV	257	2027	0.06%	0.002%
81	4.174	4.110	4.207	VV	1658	39622	1.08%	0.048%
82	4.212	4.207	4.217	VV	363	2097	0.06%	0.003%
83	4.236	4.217	4.270	VV	493	11129	0.30%	0.013%
84	4.276	4.270	4.290	VV	266	3016	0.08%	0.004%
85	4.322	4.290	4.354	VV	4313	54550	1.49%	0.065%
86	4.364	4.354	4.387	VV	765	11502	0.31%	0.014%
87	4.394	4.387	4.401	VV	352	2680	0.07%	0.003%
88	4.405	4.401	4.410	VV	302	1504	0.04%	0.002%
89	4.435	4.410	4.482	VV	502	14290	0.39%	0.017%

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90	4.490	4.482	4.505	VV	300	3779	0.10%	0.005%
91	4.511	4.505	4.514	VV	278	1217	Manual IntegrationsAPPROVED	
92	4.519	4.514	4.523	VV	280	1497		
93	4.530	4.523	4.535	VV	283	1997		
94	4.545	4.535	4.557	VV	336	3955		
95	4.600	4.557	4.629	VV	173634	1750257		
96	4.639	4.629	4.657	VV	552	7188	0.20%	0.009%
97	4.670	4.657	4.700	VV	524	10080	0.27%	0.012%
98	4.706	4.700	4.714	VV	319	2395	0.07%	0.003%
99	4.729	4.714	4.738	VV	338	4368	0.12%	0.005%
100	4.766	4.738	4.790	VV	1247	20118	0.55%	0.024%
101	4.802	4.790	4.808	VV	363	3086	0.08%	0.004%
102	4.831	4.808	4.847	VV	467	8081	0.22%	0.010%
103	4.852	4.847	4.859	VV	381	2422	0.07%	0.003%
104	4.863	4.859	4.877	VV	313	3119	0.08%	0.004%
105	4.883	4.877	4.885	VV	332	1509	0.04%	0.002%
106	4.889	4.885	4.898	VV	359	2361	0.06%	0.003%
107	4.916	4.898	4.924	VV	364	4751	0.13%	0.006%
108	4.927	4.924	4.932	VV	350	1538	0.04%	0.002%
109	4.969	4.932	5.000	VV	671	20220	0.55%	0.024%
110	5.029	5.000	5.054	VV	862	22370	0.61%	0.027%
111	5.062	5.054	5.085	VV	734	9961	0.27%	0.012%
112	5.090	5.085	5.096	VV	300	1714	0.05%	0.002%
113	5.101	5.096	5.104	VV	285	1200	0.03%	0.001%
114	5.117	5.104	5.128	VV	323	3791	0.10%	0.005%
115	5.153	5.128	5.175	VV	452	7793	0.21%	0.009%
116	5.191	5.175	5.226	VV	273	7124	0.19%	0.009%
117	5.231	5.226	5.247	VV	252	2866	0.08%	0.003%
118	5.253	5.247	5.267	VV	234	2347	0.06%	0.003%
119	5.287	5.267	5.324	VV	884	13976	0.38%	0.017%
120	5.341	5.324	5.345	VV	209	2057	0.06%	0.002%
121	5.352	5.345	5.382	VV	280	4155	0.11%	0.005%
122	5.389	5.382	5.395	VV	205	1415	0.04%	0.002%
123	5.417	5.395	5.434	VV	487	7382	0.20%	0.009%
124	5.438	5.434	5.444	VV	190	1005	0.03%	0.001%
125	5.465	5.444	5.470	VV	191	2567	0.07%	0.003%
126	5.482	5.470	5.496	VV	233	2787	0.08%	0.003%
127	5.509	5.496	5.515	VV	176	1823	0.05%	0.002%
128	5.544	5.515	5.566	VV	957	12372	0.34%	0.015%
129	5.578	5.566	5.600	VV	235	3619	0.10%	0.004%
130	5.614	5.600	5.627	VV	251	3155	0.09%	0.004%
131	5.630	5.627	5.645	VV	165	1485	0.04%	0.002%
132	5.649	5.645	5.660	VV	167	1397	0.04%	0.002%
133	5.665	5.660	5.669	VV	211	987	0.03%	0.001%
134	5.685	5.669	5.720	VV	230	5135	0.14%	0.006%
135	5.739	5.720	5.753	VV	663	7737	0.21%	0.009%
136	5.761	5.753	5.782	VV	447	5692	0.16%	0.007%
137	5.796	5.782	5.825	VV	608	7862	0.21%	0.009%
138	5.840	5.825	5.861	VV	625	7967	0.22%	0.010%
139	5.865	5.861	5.889	VV	255	2804	0.08%	0.003%
140	5.907	5.889	5.913	VV	247	2512	0.07%	0.003%
141	5.925	5.913	5.931	VV	261	2281	0.06%	0.003%

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142	5.934	5.931	5.943	VV	237	1443	0.04%	0.002%
143	5.946	5.943	5.951	VV	191	778		
144	5.985	5.951	5.990	VV	421	6606		
145	5.997	5.990	6.027	VV	482	7166		
146	6.050	6.027	6.060	VV	338	4631		
147	6.068	6.060	6.087	VV	285	3426		
148	6.117	6.087	6.125	VV	307	5201	0.14%	0.006%
149	6.130	6.125	6.174	VV	236	4851	0.13%	0.006%
150	6.199	6.174	6.235	VV	605	12966	0.35%	0.016%
151	6.251	6.235	6.258	VV	287	2828	0.08%	0.003%
152	6.272	6.258	6.286	VV	338	4402	0.12%	0.005%
153	6.311	6.286	6.354	VV	6145	81803	2.23%	0.098%
154	6.359	6.354	6.377	VV	335	3419	0.09%	0.004%
155	6.393	6.377	6.405	VV	318	4094	0.11%	0.005%
156	6.423	6.405	6.445	VV	260	4152	0.11%	0.005%
157	6.463	6.445	6.471	VV	206	2589	0.07%	0.003%
158	6.490	6.471	6.515	VV	426	7135	0.19%	0.009%
159	6.522	6.515	6.534	VV	228	2004	0.05%	0.002%
160	6.539	6.534	6.542	VV	176	787	0.02%	0.001%
161	6.547	6.542	6.555	VV	202	1222	0.03%	0.001%
162	6.574	6.555	6.584	VV	185	2678	0.07%	0.003%
163	6.611	6.584	6.621	VV	1054	12780	0.35%	0.015%
164	6.629	6.621	6.651	VV	766	10674	0.29%	0.013%
165	6.662	6.651	6.693	VV	527	10581	0.29%	0.013%
166	6.697	6.693	6.724	VV	340	4431	0.12%	0.005%
167	6.727	6.724	6.741	VV	167	1643	0.04%	0.002%
168	6.773	6.741	6.831	VV	193056	1949971	53.10%	2.340%
169	6.862	6.831	6.885	VV	273	6902	0.19%	0.008%
170	6.897	6.885	6.917	VV	352	4032	0.11%	0.005%
171	6.928	6.917	6.954	VV	309	3819	0.10%	0.005%
172	6.970	6.954	6.977	VV	123	1390	0.04%	0.002%
173	6.988	6.977	6.996	VV	190	1258	0.03%	0.002%
174	7.003	6.996	7.012	VV	94	685	0.02%	0.001%
175	7.030	7.012	7.045	VV	525	6235	0.17%	0.007%
176	7.053	7.045	7.076	VV	248	3385	0.09%	0.004%
177	7.102	7.076	7.136	VV	262	6788	0.18%	0.008%
178	7.169	7.136	7.202	VV	679	11141	0.30%	0.013%
179	7.249	7.202	7.271	VV	1685	24305	0.66%	0.029%
180	7.275	7.271	7.292	VV	457	4315	0.12%	0.005%
181	7.306	7.292	7.337	VV	345	6403	0.17%	0.008%
182	7.344	7.337	7.374	VV	217	3093	0.08%	0.004%
183	7.408	7.374	7.427	VV	2460	26596	0.72%	0.032%
184	7.445	7.427	7.485	VV	892	11037	0.30%	0.013%
185	7.502	7.485	7.521	VV	162	1788	0.05%	0.002%
186	7.547	7.521	7.572	PV	1326	14720	0.40%	0.018%
187	7.589	7.572	7.606	VV	539	6412	0.17%	0.008%
188	7.616	7.606	7.644	VV	262	3187	0.09%	0.004%
189	7.674	7.644	7.687	PV	132	1961	0.05%	0.002%
190	7.720	7.687	7.768	VV	897	18071	0.49%	0.022%
191	7.775	7.768	7.779	VV	194	919	0.03%	0.001%
192	7.803	7.779	7.827	VV	394	6432	0.18%	0.008%
193	7.838	7.827	7.871	VV	169	3634	0.10%	0.004%
194	7.886	7.871	7.916	VV	208	3015	0.08%	0.004%

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195	7.940	7.916	7.963	VV	650	8154	0.22%	0.010%
196	7.968	7.963	7.989	VV	149	1500		
197	8.011	7.989	8.035	PV	474	5998		
198	8.047	8.035	8.058	VV	222	2368		
199	8.067	8.058	8.088	VV	272	3672		
200	8.105	8.088	8.111	VV	237	2714		
201	8.144	8.111	8.168	VV	1815	29775	0.81%	0.036%
202	8.181	8.168	8.209	VV	719	10202	0.28%	0.012%
203	8.213	8.209	8.218	VV	241	1163	0.03%	0.001%
204	8.220	8.218	8.237	VV	238	1328	0.04%	0.002%
205	8.256	8.237	8.272	VV	219	2618	0.07%	0.003%
206	8.297	8.272	8.345	VV	1074	20798	0.57%	0.025%
207	8.357	8.345	8.380	VV	342	5233	0.14%	0.006%
208	8.385	8.380	8.392	VV	270	1595	0.04%	0.002%
209	8.425	8.392	8.450	VV	748	14788	0.40%	0.018%
210	8.495	8.450	8.513	VV	798	16142	0.44%	0.019%
211	8.529	8.513	8.541	VV	932	11421	0.31%	0.014%
212	8.571	8.541	8.582	VV	6016	75354	2.05%	0.090%
213	8.606	8.582	8.635	VV	196460	2091132	56.94%	2.509%
214	8.640	8.635	8.647	VV	477	3096	0.08%	0.004%
215	8.673	8.647	8.688	VV	680	13413	0.37%	0.016%
216	8.714	8.688	8.727	VV	1310	19876	0.54%	0.024%
217	8.737	8.727	8.748	VV	974	11181	0.30%	0.013%
218	8.756	8.748	8.792	VV	925	12249	0.33%	0.015%
219	8.805	8.792	8.819	VV	323	3928	0.11%	0.005%
220	8.837	8.819	8.858	VV	691	8647	0.24%	0.010%
221	8.893	8.858	8.927	VV	1023	19430	0.53%	0.023%
222	8.935	8.927	8.942	VV	336	2602	0.07%	0.003%
223	8.964	8.942	8.980	VV	618	9565	0.26%	0.011%
224	9.012	8.980	9.034	VV	1453	19642	0.53%	0.024%
225	9.057	9.034	9.062	VV	631	7143	0.19%	0.009%
226	9.074	9.062	9.097	VV	874	11527	0.31%	0.014%
227	9.125	9.097	9.130	VV	331	5114	0.14%	0.006%
228	9.171	9.130	9.188	VV	337	9159	0.25%	0.011%
229	9.210	9.188	9.245	VV	805	15301	0.42%	0.018%
230	9.255	9.245	9.274	VV	438	5355	0.15%	0.006%
231	9.293	9.274	9.310	VV	453	7059	0.19%	0.008%
232	9.334	9.310	9.400	VV	963	28372	0.77%	0.034%
233	9.434	9.400	9.453	VV	1136	19009	0.52%	0.023%
234	9.463	9.453	9.475	VV	497	5790	0.16%	0.007%
235	9.483	9.475	9.508	VV	383	5247	0.14%	0.006%
236	9.528	9.508	9.555	VV	295	4689	0.13%	0.006%
237	9.584	9.555	9.600	PV	247	4278	0.12%	0.005%
238	9.616	9.600	9.644	VV	391	6171	0.17%	0.007%
239	9.670	9.644	9.682	VV	303	4959	0.14%	0.006%
240	9.694	9.682	9.710	VV	255	3014	0.08%	0.004%
241	9.720	9.710	9.734	VV	203	2278	0.06%	0.003%
242	9.757	9.734	9.784	VV	3636	41282	1.12%	0.050%
243	9.804	9.784	9.839	VV	1164	18641	0.51%	0.022%
244	9.861	9.839	9.875	VV	492	7924	0.22%	0.010%
245	9.886	9.875	9.907	VV	451	6411	0.17%	0.008%
246	9.924	9.907	9.935	VV	256	3880	0.11%	0.005%

Instrument :

FID_G

ClientSampleId :

WASTEMSD

0.22% 0.010%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/21/2023

Supervised By :Ankita Jodhani 08/21/2023

Data							Instrument : FID_G	
ClientSampleId : WASTEMSD							Manual IntegrationsAPPROVED	
247	9.954	9.935	9.977	VV	540	8222	0.22%	0.010%
248	9.997	9.977	10.032	VV	1431	19209	0.22%	0.010%
249	10.058	10.032	10.075	VV	395	7006	0.22%	0.010%
250	10.090	10.075	10.105	VV	461	6024	0.22%	0.010%
251	10.152	10.105	10.174	VV	974	20262	0.22%	0.010%
252	10.219	10.174	10.260	VV	197635	2119896	5.57%	0.245%
253	10.269	10.260	10.282	VV	391	4309	0.12%	0.005%
254	10.301	10.282	10.347	VV	611	11177	0.30%	0.013%
255	10.390	10.347	10.422	VV	169	4406	0.12%	0.005%
256	10.444	10.422	10.452	PV	99	1090	0.03%	0.001%
257	10.473	10.452	10.487	VV	262	2840	0.08%	0.003%
258	10.511	10.487	10.540	VV	611	8215	0.22%	0.010%
259	10.580	10.540	10.597	PV	605	10174	0.28%	0.012%
260	10.604	10.597	10.624	VV	341	4031	0.11%	0.005%
261	10.647	10.624	10.680	VV	647	14143	0.39%	0.017%
262	10.694	10.680	10.720	VV	392	6120	0.17%	0.007%
263	10.765	10.720	10.789	VV	524	12618	0.34%	0.015%
264	10.825	10.789	10.844	VV	1457	22672	0.62%	0.027%
265	10.862	10.844	10.880	VV	834	11168	0.30%	0.013%
266	10.914	10.880	10.941	VV	1240	23476	0.64%	0.028%
267	10.978	10.941	11.001	VV	3261	49562	1.35%	0.059%
268	11.015	11.001	11.037	VV	631	9911	0.27%	0.012%
269	11.058	11.037	11.068	VV	1036	13669	0.37%	0.016%
270	11.081	11.068	11.117	VV	1191	21507	0.59%	0.026%
271	11.126	11.117	11.158	VV	409	5662	0.15%	0.007%
272	11.185	11.158	11.197	VV	4014	46315	1.26%	0.056%
273	11.232	11.197	11.265	VV	10897	204368	5.57%	0.245%
274	11.289	11.265	11.353	VV	2101	35801	0.97%	0.043%
275	11.408	11.353	11.452	PV	643	16149	0.44%	0.019%
276	11.470	11.452	11.487	VV	935	11003	0.30%	0.013%
277	11.505	11.487	11.542	VV	1037	23997	0.65%	0.029%
278	11.562	11.542	11.584	VV	651	12052	0.33%	0.014%
279	11.616	11.584	11.630	VV	962	16907	0.46%	0.020%
280	11.667	11.630	11.709	VV	189645	2272018	61.87%	2.726%
281	11.733	11.709	11.810	VV	8815	132488	3.61%	0.159%
282	11.823	11.810	11.840	VV	421	5918	0.16%	0.007%
283	11.861	11.840	11.889	VV	1790	21542	0.59%	0.026%
284	11.920	11.889	11.952	PV	8479	103863	2.83%	0.125%
285	11.980	11.952	12.000	VV	536	10007	0.27%	0.012%
286	12.021	12.000	12.035	VV	1119	12668	0.34%	0.015%
287	12.051	12.035	12.070	VV	1318	16336	0.44%	0.020%
288	12.080	12.070	12.102	VV	615	7726	0.21%	0.009%
289	12.136	12.102	12.157	VV	1444	21571	0.59%	0.026%
290	12.193	12.157	12.259	VV	2041	42195	1.15%	0.051%
291	12.284	12.259	12.302	VV	511	6936	0.19%	0.008%
292	12.349	12.302	12.365	VV	3696	55699	1.52%	0.067%
293	12.375	12.365	12.402	VV	1733	28178	0.77%	0.034%
294	12.429	12.402	12.469	VV	15864	225371	6.14%	0.270%
295	12.490	12.469	12.541	VV	6604	91052	2.48%	0.109%
296	12.590	12.541	12.657	VV	105152	1341470	36.53%	1.610%
297	12.671	12.657	12.688	VV	1006	14570	0.40%	0.017%
298	12.703	12.688	12.735	VV	811	18666	0.51%	0.022%
299	12.745	12.735	12.779	VV	586	10908	0.30%	0.013%

300	12.828	12.779	12.852	VV	3377	67293	1.83%	0.081%
301	12.874	12.852	12.905	VV	3617	66976		
302	12.923	12.905	12.945	VV	2643	44660		
303	12.982	12.945	13.014	VV	182891	2128691	57.22%	2.477%
304	13.040	13.014	13.088	VV	19941	247524	6.60%	0.291%
305	13.113	13.088	13.133	VV	1714	25362		
306	13.147	13.133	13.159	VV	656	8442	0.23%	0.010%
307	13.174	13.159	13.189	VV	1076	13066	0.36%	0.016%
308	13.212	13.189	13.268	VV	3465	69985	1.91%	0.084%
309	13.283	13.268	13.314	VV	505	8171	0.22%	0.010%
310	13.339	13.314	13.362	PV	15064	162693	4.43%	0.195%
311	13.383	13.362	13.412	VV	2453	48720	1.33%	0.058%
312	13.428	13.412	13.462	VV	1573	21554	0.59%	0.026%
313	13.529	13.462	13.550	VV	1004	34479	0.94%	0.041%
314	13.605	13.550	13.634	VV	12720	188667	5.14%	0.226%
315	13.656	13.634	13.703	VV	12394	242487	6.60%	0.291%
316	13.715	13.703	13.759	VV	2321	47240	1.29%	0.057%
317	13.820	13.759	13.887	VV	27712	389268	10.60%	0.467%
318	13.929	13.887	13.962	VV	2462	45498	1.24%	0.055%
319	13.987	13.962	14.001	VV	572	10039	0.27%	0.012%
320	14.039	14.001	14.064	VV	1814	39907	1.09%	0.048%
321	14.078	14.064	14.091	VV	1322	16470	0.45%	0.020%
322	14.134	14.091	14.150	VV	2040	42749	1.16%	0.051%
323	14.183	14.150	14.225	VV	171106	2064394	56.22%	2.477%
324	14.247	14.225	14.290	VV	1453	32340	0.88%	0.039%
325	14.316	14.290	14.340	VV	1204	21401	0.58%	0.026%
326	14.387	14.340	14.414	VV	2496	51600	1.41%	0.062%
327	14.429	14.414	14.488	VV	1218	25553	0.70%	0.031%
328	14.570	14.488	14.595	PV	7132	111471	3.04%	0.134%
329	14.617	14.595	14.642	VV	2884	49096	1.34%	0.059%
330	14.663	14.642	14.687	VV	1879	37137	1.01%	0.045%
331	14.699	14.687	14.718	VV	1077	15063	0.41%	0.018%
332	14.747	14.718	14.768	VV	8372	119798	3.26%	0.144%
333	14.780	14.768	14.817	VV	2396	43912	1.20%	0.053%
334	14.846	14.817	14.888	VV	3421	73809	2.01%	0.089%
335	14.911	14.888	14.935	VV	2509	33746	0.92%	0.040%
336	14.963	14.935	14.992	VV	4905	71793	1.96%	0.086%
337	15.007	14.992	15.019	VV	327	4069	0.11%	0.005%
338	15.085	15.019	15.121	VV	92275	1244831	33.90%	1.494%
339	15.129	15.121	15.153	VV	929	10732	0.29%	0.013%
340	15.176	15.153	15.187	PV	1024	11508	0.31%	0.014%
341	15.218	15.187	15.238	VV	9713	156323	4.26%	0.188%
342	15.290	15.238	15.321	VV	159255	2159507	58.81%	2.591%
343	15.333	15.321	15.354	VV	1743	17439	0.47%	0.021%
344	15.386	15.354	15.410	VV	2194	29824	0.81%	0.036%
345	15.427	15.410	15.440	VV	382	3550	0.10%	0.004%
346	15.461	15.440	15.490	VV	1216	17108	0.47%	0.021%
347	15.524	15.490	15.548	VV	705	13984	0.38%	0.017%
348	15.565	15.548	15.597	VV	728	13055	0.36%	0.016%
349	15.666	15.597	15.748	PV	38022	525131	14.30%	0.630%
350	15.767	15.748	15.784	VV	805	10027	0.27%	0.012%
351	15.810	15.784	15.842	VV	7077	105568	2.87%	0.127%

Instrument :

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Parameters									
352	15.891	15.842	15.917	VV	4118	99682	2.71%	0.120%	
353	15.936	15.917	15.965	VV	1461	21098			
354	15.981	15.965	15.992	PV	361	3181			
355	16.019	15.992	16.103	VV	6223	123514			
356	16.136	16.103	16.160	VV	794	15116			
357	16.184	16.160	16.211	VV	2011	30356			
358	16.314	16.211	16.353	VV	150158	2024036	55.12%	2.429%	
359	16.376	16.353	16.429	VV	2480	35569	0.97%	0.043%	
360	16.444	16.429	16.464	VV	285	3037	0.08%	0.004%	
361	16.514	16.464	16.550	PV	1096	27160	0.74%	0.033%	
362	16.566	16.550	16.580	VV	449	5303	0.14%	0.006%	
363	16.615	16.580	16.654	VV	3115	54623	1.49%	0.066%	
364	16.682	16.654	16.742	VV	15025	229962	6.26%	0.276%	
365	16.786	16.742	16.837	VV	12724	297796	8.11%	0.357%	
366	16.873	16.837	16.895	PV	2323	38823	1.06%	0.047%	
367	16.914	16.895	16.940	VV	1901	28090	0.76%	0.034%	
368	17.003	16.940	17.026	VV	5568	87377	2.38%	0.105%	
369	17.041	17.026	17.059	VV	1645	27079	0.74%	0.032%	
370	17.104	17.059	17.132	VV	6647	115872	3.16%	0.139%	
371	17.161	17.132	17.200	VV	9388	125851	3.43%	0.151%	
372	17.266	17.200	17.292	VV	151509	2012197	54.79%	2.414%	
373	17.315	17.292	17.375	VV	45667	652089	17.76%	0.782%	
374	17.397	17.375	17.432	VV	687	12610	0.34%	0.015%	
375	17.475	17.432	17.485	PV	808	10814	0.29%	0.013%	
376	17.528	17.485	17.551	VV	1864	39708	1.08%	0.048%	
377	17.567	17.551	17.575	VV	706	8815	0.24%	0.011%	
378	17.625	17.575	17.654	VV	10816	181566	4.94%	0.218%	
379	17.660	17.654	17.679	VV	1918	25585	0.70%	0.031%	
380	17.712	17.679	17.770	VV	15151	273558	7.45%	0.328%	
381	17.800	17.770	17.819	VV	2370	50194	1.37%	0.060%	
382	17.836	17.819	17.860	VV	2181	38609	1.05%	0.046%	
383	17.895	17.860	17.907	VV	1862	38049	1.04%	0.046%	
384	17.928	17.907	17.955	VV	2598	58741	1.60%	0.070%	
385	17.995	17.955	18.015	VV	2763	78800	2.15%	0.095%	
386	18.049	18.015	18.058	VV	3188	64798	1.76%	0.078%	
387	18.076	18.058	18.092	VV	3506	66663	1.82%	0.080%	
388	18.156	18.092	18.189	VV	143737	2088963	56.89%	2.507%	
389	18.250	18.189	18.272	VV	13768	345808	9.42%	0.415%	
390	18.289	18.272	18.313	VV	6479	127956	3.48%	0.154%	
391	18.336	18.313	18.356	VV	6837	132344	3.60%	0.159%	
392	18.384	18.356	18.412	VV	8368	180133	4.91%	0.216%	
393	18.445	18.412	18.453	VV	5664	107785	2.94%	0.129%	
394	18.510	18.453	18.550	VV	35220	884406	24.08%	1.061%	
395	18.576	18.550	18.627	VV	22876	545815	14.86%	0.655%	
396	18.671	18.627	18.688	VV	8616	244150	6.65%	0.293%	
397	18.701	18.688	18.765	VV	8291	276947	7.54%	0.332%	
398	18.787	18.765	18.807	VV	10772	188327	5.13%	0.226%	
399	18.846	18.807	18.858	VV	7564	199021	5.42%	0.239%	
400	18.881	18.858	18.905	VV	16076	298909	8.14%	0.359%	
401	18.923	18.905	18.937	VV	8281	144313	3.93%	0.173%	
402	18.990	18.937	19.039	VV	145194	2517595	68.56%	3.021%	
403	19.076	19.039	19.090	VV	24580	458638	12.49%	0.550%	
404	19.101	19.090	19.125	VV	19636	329768	8.98%	0.396%	

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405	19.147	19.125	19.175	VV	14975	349779	9.52%	0.420%	
406	19.198	19.175	19.217	VV	9504	214173			
407	19.273	19.217	19.300	VV	45749	976030	26.52%	0.420%	
408	19.342	19.300	19.366	VV	65889	1324123	36.46%	0.420%	
409	19.389	19.366	19.435	VV	63128	1295989	35.46%	0.420%	
410	19.465	19.435	19.500	VV	23072	711005	19.52%	0.420%	
411	19.523	19.500	19.549	VV	26930	572772	15.60%	0.687%	
412	19.560	19.549	19.569	VV	14414	163836	4.46%	0.197%	
413	19.587	19.569	19.601	VV	15281	271738	7.40%	0.326%	
414	19.629	19.601	19.649	VV	29200	616077	16.78%	0.739%	
415	19.674	19.649	19.722	VV	31627	892388	24.30%	1.071%	
416	19.774	19.722	19.819	VV	127353	2495138	67.95%	2.994%	
417	19.840	19.819	19.857	VV	29235	530421	14.44%	0.636%	
418	19.871	19.857	19.909	VV	20973	544477	14.83%	0.653%	
419	19.948	19.909	19.967	VV	19843	581865	15.84%	0.698%	
420	19.986	19.967	20.020	VV	18774	565462	15.40%	0.678%	
421	20.054	20.020	20.087	VV	27107	841684	22.92%	1.010%	
422	20.126	20.087	20.159	VV	32333	1027877	27.99%	1.233%	
423	20.216	20.159	20.235	VV	24819	1013101	27.59%	1.216%	
424	20.247	20.235	20.271	VV	23584	473871	12.90%	0.569%	
425	20.327	20.271	20.350	VV	23907	1022925	27.86%	1.227%	
426	20.381	20.350	20.417	VV	26520	971017	26.44%	1.165%	
427	20.453	20.417	20.483	VV	105121	2075632	56.52%	2.491%	
428	20.515	20.483	20.555	VV	116982	2346587	63.90%	2.816%	
429	20.562	20.555	20.579	VV	23335	322262	8.78%	0.387%	
430	20.600	20.579	20.610	VV	23569	438165	11.93%	0.526%	
431	20.678	20.610	20.705	VV	30235	1488085	40.52%	1.786%	
432	20.729	20.705	20.797	VV	28171	1397005	38.04%	1.676%	
433	20.823	20.797	20.877	VV	30704	1249217	34.02%	1.499%	
434	20.896	20.877	20.944	VV	22804	856111	23.31%	1.027%	
435	20.968	20.944	21.019	VV	23520	976995	26.60%	1.172%	
436	21.059	21.019	21.068	VV	21661	620388	16.89%	0.744%	
437	21.077	21.068	21.120	VV	21493	608050	16.56%	0.730%	
438	21.145	21.120	21.163	VV	19372	470380	12.81%	0.564%	
439	21.184	21.163	21.192	VV	18823	313210	8.53%	0.376%	
440	21.275	21.192	21.427	VV	86834	3672255	100.00%	4.406%	
441	21.456	21.427	21.489	VV	13472	476615	12.98%	0.572%	
442	21.499	21.489	21.508	VV	12423	136970	3.73%	0.164%	
443	21.525	21.508	21.549	VV	12066	289168	7.87%	0.347%	
444	21.604	21.549	21.619	VV	12290	489975	13.34%	0.588%	
445	21.625	21.619	21.632	VV	11923	91277	2.49%	0.110%	
446	21.648	21.632	21.680	VV	12608	333688	9.09%	0.400%	
447	21.693	21.680	21.732	VV	10643	314356	8.56%	0.377%	
448	21.736	21.732	21.819	VV	10071	421932	11.49%	0.506%	
449	21.872	21.819	21.885	VV	7168	250795	6.83%	0.301%	
450	21.915	21.885	21.925	VV	6550	150588	4.10%	0.181%	
451	21.959	21.925	21.983	VV	7017	226541	6.17%	0.272%	
452	22.038	21.983	22.095	VV	9529	486629	13.25%	0.584%	
453	22.131	22.095	22.170	VV	6217	244639	6.66%	0.294%	
454	22.224	22.170	22.300	VBA	49939	1418420	38.63%	1.702%	

Sum of corrected areas: 83341331

Instrument :

FID_G

ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/21/2023
Supervised By :Ankita Jodhani 08/21/2023

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Instrument :
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