

rteres

Instrument :

FID_F

ClientSampleId :

MW-24-20231204-2.0-3.0MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF

Data File : FF013822.D

Signal(s) : FID2B.ch

Acq On : 11 Dec 2023 15:18

Sample : 05716-03MS

Misc :

ALS Vial : 65 Sample Multiplier: 1

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

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.934	1.906	1.954	BV	368	3176	0.07%	0.002%
2	1.996	1.954	2.069	PV	166606	2248116	46.41%	1.482%
3	2.074	2.069	2.085	VV	307	2103	0.04%	0.001%
4	2.088	2.085	2.131	VV	205	2374	0.05%	0.002%
5	2.141	2.131	2.153	PV	100	430	0.01%	0.000%
6	2.176	2.153	2.184	VV	242	2190	0.05%	0.001%
7	2.212	2.184	2.259	VV	642	13746	0.28%	0.009%
8	2.283	2.259	2.333	VV	2250	30886	0.64%	0.020%
9	2.351	2.333	2.390	VV	648	11118	0.23%	0.007%
10	2.408	2.390	2.428	VV	391	5677	0.12%	0.004%
11	2.432	2.428	2.439	VV	259	1251	0.03%	0.001%
12	2.442	2.439	2.463	VV	263	2130	0.04%	0.001%
13	2.466	2.463	2.481	VV	135	1138	0.02%	0.001%
14	2.483	2.481	2.498	VV	195	1153	0.02%	0.001%
15	2.503	2.498	2.514	VV	147	833	0.02%	0.001%
16	2.518	2.514	2.526	PV	117	563	0.01%	0.000%
17	2.529	2.526	2.535	VV	84	378	0.01%	0.000%
18	2.544	2.535	2.560	PV	160	1590	0.03%	0.001%
19	2.575	2.560	2.606	VV	252	3935	0.08%	0.003%
20	2.618	2.606	2.624	VV	157	1488	0.03%	0.001%
21	2.628	2.624	2.634	VV	182	896	0.02%	0.001%
22	2.638	2.634	2.645	VV	164	685	0.01%	0.000%
23	2.649	2.645	2.660	VV	108	753	0.02%	0.000%
24	2.681	2.660	2.720	VV	622	11277	0.23%	0.007%
25	2.723	2.720	2.745	VV	182	1537	0.03%	0.001%
26	2.763	2.745	2.798	VV	477	6722	0.14%	0.004%
27	2.804	2.798	2.809	VV	220	960	0.02%	0.001%
28	2.814	2.809	2.823	VV	178	1405	0.03%	0.001%
29	2.841	2.823	2.862	VV	682	9720	0.20%	0.006%
30	2.878	2.862	2.890	VV	460	5295	0.11%	0.003%
31	2.896	2.890	2.915	VV	364	4330	0.09%	0.003%

32	2.919	2.915	2.929	VV	286	1920	0.04%	0.001%
33	2.954	2.929	2.979	VV	647	1171		
34	2.981	2.979	2.986	VV	244	89		
35	3.002	2.986	3.022	VV	443	711		
36	3.035	3.022	3.056	VV	329	549		
37	3.060	3.056	3.082	VV	286	2978	0.06%	0.002%
38	3.087	3.082	3.103	VV	208	1581	0.03%	0.001%
39	3.118	3.103	3.153	VV	2051	26724	0.55%	0.018%
40	3.155	3.153	3.172	VV	353	2691	0.06%	0.002%
41	3.189	3.172	3.211	VV	406	6171	0.13%	0.004%
42	3.220	3.211	3.239	VV	298	3516	0.07%	0.002%
43	3.263	3.239	3.309	VV	681	15251	0.31%	0.010%
44	3.316	3.309	3.358	VV	715	10545	0.22%	0.007%
45	3.361	3.358	3.373	VV	264	1529	0.03%	0.001%
46	3.412	3.373	3.425	VV	269	5572	0.12%	0.004%
47	3.436	3.425	3.445	VV	273	2590	0.05%	0.002%
48	3.460	3.445	3.465	VV	289	2875	0.06%	0.002%
49	3.490	3.465	3.543	VV	421	10889	0.22%	0.007%
50	3.551	3.543	3.556	VV	205	1120	0.02%	0.001%
51	3.563	3.556	3.566	VV	250	1184	0.02%	0.001%
52	3.579	3.566	3.588	VV	489	4446	0.09%	0.003%
53	3.609	3.588	3.638	VV	632	12279	0.25%	0.008%
54	3.664	3.638	3.692	VV	360	8158	0.17%	0.005%
55	3.711	3.692	3.731	VV	654	9970	0.21%	0.007%
56	3.735	3.731	3.743	VV	261	1673	0.03%	0.001%
57	3.747	3.743	3.766	VV	344	3146	0.06%	0.002%
58	3.770	3.766	3.774	VV	201	788	0.02%	0.001%
59	3.794	3.774	3.829	VV	466	10391	0.21%	0.007%
60	3.848	3.829	3.865	VV	568	8714	0.18%	0.006%
61	3.869	3.865	3.883	VV	358	2958	0.06%	0.002%
62	3.899	3.883	3.924	VV	685	8546	0.18%	0.006%
63	3.949	3.924	4.005	VV	396	11468	0.24%	0.008%
64	4.009	4.005	4.014	VV	92	397	0.01%	0.000%
65	4.035	4.014	4.041	VV	346	3233	0.07%	0.002%
66	4.059	4.041	4.083	VV	2461	31172	0.64%	0.021%
67	4.098	4.083	4.139	VV	885	18415	0.38%	0.012%
68	4.157	4.139	4.194	VV	496	9528	0.20%	0.006%
69	4.211	4.194	4.217	VV	251	2369	0.05%	0.002%
70	4.245	4.217	4.260	VV	1063	15976	0.33%	0.011%
71	4.276	4.260	4.307	VV	1194	20351	0.42%	0.013%
72	4.322	4.307	4.371	VV	828	16051	0.33%	0.011%
73	4.391	4.371	4.424	VV	595	10560	0.22%	0.007%
74	4.438	4.424	4.479	VV	912	16119	0.33%	0.011%
75	4.517	4.479	4.572	VV	269367	2864384	59.14%	1.888%
76	4.576	4.572	4.582	VV	455	2179	0.04%	0.001%
77	4.595	4.582	4.658	VV	474	12866	0.27%	0.008%
78	4.683	4.658	4.704	VV	1213	16360	0.34%	0.011%
79	4.731	4.704	4.773	VV	515	15834	0.33%	0.010%

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80	4.773	4.773	4.782	VV	677	1377	0.03%	0.001%
81	4.801	4.782	4.817	VV	955	1146		
82	4.823	4.817	4.843	VV	517	498		
83	4.854	4.843	4.858	VV	299	216		
84	4.882	4.858	4.907	VV	569	1153		
85	4.932	4.907	4.946	VV	507	9565	0.20%	0.006%
86	4.976	4.946	5.004	VV	559	14269	0.29%	0.009%
87	5.026	5.004	5.060	VV	910	15667	0.32%	0.010%
88	5.066	5.060	5.073	VV	299	2003	0.04%	0.001%
89	5.093	5.073	5.107	VV	307	5465	0.11%	0.004%
90	5.126	5.107	5.144	VV	407	6641	0.14%	0.004%
91	5.166	5.144	5.182	VV	394	6432	0.13%	0.004%
92	5.192	5.182	5.203	VV	410	3948	0.08%	0.003%
93	5.217	5.203	5.251	VV	474	8734	0.18%	0.006%
94	5.268	5.251	5.283	VV	513	6371	0.13%	0.004%
95	5.299	5.283	5.309	VV	410	5346	0.11%	0.004%
96	5.321	5.309	5.327	VV	678	5438	0.11%	0.004%
97	5.330	5.327	5.371	VV	690	9639	0.20%	0.006%
98	5.394	5.371	5.408	VV	225	2955	0.06%	0.002%
99	5.427	5.408	5.435	VV	241	2565	0.05%	0.002%
100	5.456	5.435	5.482	VV	1194	15185	0.31%	0.010%
101	5.493	5.482	5.510	VV	352	4576	0.09%	0.003%
102	5.522	5.510	5.547	VV	297	4314	0.09%	0.003%
103	5.560	5.547	5.583	VV	222	2503	0.05%	0.002%
104	5.592	5.583	5.605	VV	211	1864	0.04%	0.001%
105	5.616	5.605	5.631	VV	144	1442	0.03%	0.001%
106	5.653	5.631	5.672	VV	1668	21973	0.45%	0.014%
107	5.686	5.672	5.701	VV	2489	25891	0.53%	0.017%
108	5.712	5.701	5.738	VV	1455	16723	0.35%	0.011%
109	5.751	5.738	5.797	VV	961	14472	0.30%	0.010%
110	5.804	5.797	5.813	VV	143	1015	0.02%	0.001%
111	5.834	5.813	5.872	VV	618	12542	0.26%	0.008%
112	5.884	5.872	5.890	VV	307	2604	0.05%	0.002%
113	5.900	5.890	5.933	VV	501	7954	0.16%	0.005%
114	5.958	5.933	5.994	VV	536	8944	0.18%	0.006%
115	5.997	5.994	6.008	PV	117	610	0.01%	0.000%
116	6.017	6.008	6.022	VV	202	937	0.02%	0.001%
117	6.036	6.022	6.048	VV	200	2210	0.05%	0.001%
118	6.063	6.048	6.075	VV	386	4158	0.09%	0.003%
119	6.088	6.075	6.108	VV	447	5286	0.11%	0.003%
120	6.124	6.108	6.154	VV	237	3577	0.07%	0.002%
121	6.178	6.154	6.200	VV	414	5708	0.12%	0.004%
122	6.220	6.200	6.262	VV	1666	27895	0.58%	0.018%
123	6.271	6.262	6.277	VV	317	2349	0.05%	0.002%
124	6.280	6.277	6.296	VV	308	2294	0.05%	0.002%
125	6.303	6.296	6.312	VV	172	1072	0.02%	0.001%
126	6.325	6.312	6.350	VV	451	5281	0.11%	0.003%

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127	6.371	6.350	6.380	VV	300	3402	0.07%	0.002%
128	6.398	6.380	6.429	VV	1025	1537		
129	6.447	6.429	6.456	VV	222	271		
130	6.474	6.456	6.497	VV	397	616		
131	6.519	6.497	6.563	VV	640	1357		
132	6.586	6.563	6.616	VV	522	10442	0.22%	0.007%
133	6.620	6.616	6.624	VV	194	911	0.02%	0.001%
134	6.637	6.624	6.648	VV	267	3026	0.06%	0.002%
135	6.682	6.648	6.741	VV	295843	3013607	62.22%	1.986%
136	6.758	6.741	6.782	VV	801	13431	0.28%	0.009%
137	6.802	6.782	6.821	VV	4223	49287	1.02%	0.032%
138	6.834	6.821	6.864	VV	1556	22280	0.46%	0.015%
139	6.871	6.864	6.877	VV	430	3161	0.07%	0.002%
140	6.889	6.877	6.921	VV	581	9594	0.20%	0.006%
141	6.940	6.921	6.953	VV	672	7785	0.16%	0.005%
142	6.958	6.953	6.982	VV	384	4114	0.08%	0.003%
143	7.010	6.982	7.039	VV	628	11687	0.24%	0.008%
144	7.049	7.039	7.061	VV	317	3255	0.07%	0.002%
145	7.073	7.061	7.101	VV	356	6227	0.13%	0.004%
146	7.105	7.101	7.130	VV	155	2434	0.05%	0.002%
147	7.161	7.130	7.176	VV	806	11532	0.24%	0.008%
148	7.194	7.176	7.199	VV	543	6503	0.13%	0.004%
149	7.213	7.199	7.239	VV	648	11152	0.23%	0.007%
150	7.251	7.239	7.279	VV	574	8609	0.18%	0.006%
151	7.311	7.279	7.329	VV	1132	18372	0.38%	0.012%
152	7.354	7.329	7.382	VV	1876	34237	0.71%	0.023%
153	7.401	7.382	7.434	VV	1867	24246	0.50%	0.016%
154	7.449	7.434	7.475	VV	841	12539	0.26%	0.008%
155	7.499	7.475	7.541	VV	374	9558	0.20%	0.006%
156	7.549	7.541	7.558	VV	170	1381	0.03%	0.001%
157	7.571	7.558	7.591	VV	443	5011	0.10%	0.003%
158	7.627	7.591	7.652	VV	2058	25917	0.54%	0.017%
159	7.669	7.652	7.678	VV	331	3666	0.08%	0.002%
160	7.685	7.678	7.699	VV	369	3712	0.08%	0.002%
161	7.706	7.699	7.723	VV	306	2995	0.06%	0.002%
162	7.753	7.723	7.782	VV	397	7978	0.16%	0.005%
163	7.803	7.782	7.836	VV	507	7815	0.16%	0.005%
164	7.848	7.836	7.868	VV	208	2675	0.06%	0.002%
165	7.881	7.868	7.889	PV	157	998	0.02%	0.001%
166	7.915	7.889	7.931	VV	519	6071	0.13%	0.004%
167	7.941	7.931	7.953	VV	171	1634	0.03%	0.001%
168	7.970	7.953	7.987	VV	405	4351	0.09%	0.003%
169	7.992	7.987	8.014	VV	90	795	0.02%	0.001%
170	8.054	8.014	8.072	PV	801	14831	0.31%	0.010%
171	8.082	8.072	8.099	VV	616	7735	0.16%	0.005%
172	8.110	8.099	8.139	VV	514	7062	0.15%	0.005%
173	8.156	8.139	8.174	VV	309	3789	0.08%	0.002%
174	8.201	8.174	8.223	VV	1052	14210	0.29%	0.009%

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175	8.238	8.223	8.242	VV	305	2779	0.06%	0.002%
176	8.256	8.242	8.277	VV	646	796		
177	8.279	8.277	8.292	VV	240	128		
178	8.328	8.292	8.355	VV	1516	2177		
179	8.395	8.355	8.410	VV	592	1126		
180	8.425	8.410	8.442	VV	1100	13610	0.28%	0.009%
181	8.453	8.442	8.466	VV	530	5686	0.12%	0.004%
182	8.509	8.466	8.575	VV	289862	3125054	64.52%	2.060%
183	8.581	8.575	8.586	VV	1072	6560	0.14%	0.004%
184	8.611	8.586	8.647	VV	3369	63184	1.30%	0.042%
185	8.662	8.647	8.685	VV	1228	18648	0.39%	0.012%
186	8.689	8.685	8.695	VV	486	2695	0.06%	0.002%
187	8.700	8.695	8.725	VV	548	6188	0.13%	0.004%
188	8.754	8.725	8.771	VV	407	7383	0.15%	0.005%
189	8.773	8.771	8.780	VV	229	1023	0.02%	0.001%
190	8.785	8.780	8.812	VV	268	2192	0.05%	0.001%
191	8.830	8.812	8.843	PV	72	1025	0.02%	0.001%
192	8.868	8.843	8.884	VV	587	7480	0.15%	0.005%
193	8.909	8.884	8.944	VV	4785	56953	1.18%	0.038%
194	8.963	8.944	8.997	VV	1018	23289	0.48%	0.015%
195	9.015	8.997	9.036	VV	1627	28998	0.60%	0.019%
196	9.046	9.036	9.087	VV	1725	22589	0.47%	0.015%
197	9.106	9.087	9.122	VV	814	10653	0.22%	0.007%
198	9.130	9.122	9.141	VV	453	4404	0.09%	0.003%
199	9.153	9.141	9.171	VV	652	8159	0.17%	0.005%
200	9.184	9.171	9.213	VV	1129	13341	0.28%	0.009%
201	9.234	9.213	9.238	VV	366	3682	0.08%	0.002%
202	9.252	9.238	9.263	VV	458	5282	0.11%	0.003%
203	9.276	9.263	9.296	VV	488	5653	0.12%	0.004%
204	9.332	9.296	9.348	PV	2102	32045	0.66%	0.021%
205	9.364	9.348	9.375	VV	3060	33878	0.70%	0.022%
206	9.384	9.375	9.408	VV	2640	28266	0.58%	0.019%
207	9.420	9.408	9.445	VV	299	3079	0.06%	0.002%
208	9.478	9.445	9.495	VV	1454	17976	0.37%	0.012%
209	9.511	9.495	9.546	VV	794	11156	0.23%	0.007%
210	9.562	9.546	9.585	VV	420	4349	0.09%	0.003%
211	9.616	9.585	9.635	PV	725	9109	0.19%	0.006%
212	9.658	9.635	9.678	VV	3570	42627	0.88%	0.028%
213	9.697	9.678	9.743	VV	3344	63427	1.31%	0.042%
214	9.754	9.743	9.760	VV	867	7887	0.16%	0.005%
215	9.774	9.760	9.789	VV	1071	15263	0.32%	0.010%
216	9.797	9.789	9.822	VV	946	13833	0.29%	0.009%
217	9.848	9.822	9.867	VV	1609	28897	0.60%	0.019%
218	9.894	9.867	9.923	VV	3283	54955	1.13%	0.036%
219	9.949	9.923	9.964	VV	958	20500	0.42%	0.014%
220	9.985	9.964	10.002	VV	1015	19089	0.39%	0.013%
221	10.021	10.002	10.032	VV	1663	23155	0.48%	0.015%

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222	10.051	10.032	10.084	VV	2615	55981	1.16%	0.037%
223	10.115	10.084	10.168	VV	296170	324888		
224	10.182	10.168	10.197	VV	2174	3565		
225	10.213	10.197	10.259	VV	2315	7004		
226	10.282	10.259	10.295	VV	1907	3638		
227	10.318	10.295	10.350	VV	2079	61979	1.28%	0.041%
228	10.383	10.350	10.396	VV	2027	48557	1.00%	0.032%
229	10.414	10.396	10.426	VV	2110	36120	0.75%	0.024%
230	10.446	10.426	10.459	VV	2752	46951	0.97%	0.031%
231	10.501	10.459	10.521	VV	3555	107405	2.22%	0.071%
232	10.555	10.521	10.567	VV	3964	92278	1.91%	0.061%
233	10.585	10.567	10.608	VV	4276	95048	1.96%	0.063%
234	10.623	10.608	10.638	VV	4232	69259	1.43%	0.046%
235	10.650	10.638	10.670	VV	3927	70624	1.46%	0.047%
236	10.702	10.670	10.725	VV	5162	144239	2.98%	0.095%
237	10.729	10.725	10.732	VV	4408	17253	0.36%	0.011%
238	10.752	10.732	10.771	VV	5827	119862	2.47%	0.079%
239	10.786	10.771	10.791	VV	4951	58091	1.20%	0.038%
240	10.827	10.791	10.841	VV	6746	173476	3.58%	0.114%
241	10.858	10.841	10.883	VV	7061	169067	3.49%	0.111%
242	10.906	10.883	10.918	VV	8550	159040	3.28%	0.105%
243	10.930	10.918	10.949	VV	8216	139581	2.88%	0.092%
244	10.955	10.949	10.975	VV	6946	109883	2.27%	0.072%
245	10.979	10.975	10.992	VV	6967	67570	1.40%	0.045%
246	11.005	10.992	11.014	VV	7254	93018	1.92%	0.061%
247	11.026	11.014	11.037	VV	7371	101320	2.09%	0.067%
248	11.052	11.037	11.059	VV	7521	96495	1.99%	0.064%
249	11.101	11.059	11.154	VV	52044	1003286	20.71%	0.661%
250	11.177	11.154	11.214	VV	18908	454485	9.38%	0.300%
251	11.229	11.214	11.241	VV	10690	167505	3.46%	0.110%
252	11.245	11.241	11.262	VV	10167	126867	2.62%	0.084%
253	11.277	11.262	11.294	VV	10654	197715	4.08%	0.130%
254	11.299	11.294	11.302	VV	10098	48091	0.99%	0.032%
255	11.361	11.302	11.374	VV	12665	483719	9.99%	0.319%
256	11.392	11.374	11.435	VV	14672	477010	9.85%	0.314%
257	11.458	11.435	11.472	VV	12833	272990	5.64%	0.180%
258	11.500	11.472	11.506	VV	13434	267935	5.53%	0.177%
259	11.559	11.506	11.605	VV	296911	4062066	83.87%	2.677%
260	11.635	11.605	11.682	VV	17829	745782	15.40%	0.492%
261	11.712	11.682	11.732	VV	17802	483959	9.99%	0.319%
262	11.756	11.732	11.776	VV	17098	437518	9.03%	0.288%
263	11.791	11.776	11.802	VV	17337	260329	5.37%	0.172%
264	11.819	11.802	11.835	VV	19536	372168	7.68%	0.245%
265	11.852	11.835	11.879	VV	19567	491508	10.15%	0.324%
266	11.907	11.879	11.918	VV	22685	479551	9.90%	0.316%
267	11.936	11.918	11.960	VV	26808	573090	11.83%	0.378%
268	11.975	11.960	11.989	VV	21909	367751	7.59%	0.242%
269	12.019	11.989	12.039	VV	27767	714683	14.76%	0.471%

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270	12.054	12.039	12.067	VV	25495	404168	8.34%	0.266%
271	12.085	12.067	12.140	VV	26429	102148		
272	12.172	12.140	12.190	VV	24193	67398		
273	12.227	12.190	12.245	VV	25420	79793		
274	12.262	12.245	12.291	VV	26868	69673		
275	12.297	12.291	12.305	VV	25499	211548	4.37%	0.139%
276	12.323	12.305	12.353	VV	26762	760154	15.69%	0.501%
277	12.379	12.353	12.418	VV	28841	1025514	21.17%	0.676%
278	12.483	12.418	12.600	VV	167530	4843553	100.00%	3.192%
279	12.647	12.600	12.677	VV	30223	1319576	27.24%	0.870%
280	12.697	12.677	12.703	VV	29494	447659	9.24%	0.295%
281	12.710	12.703	12.737	VV	29418	579719	11.97%	0.382%
282	12.765	12.737	12.780	VV	29768	741763	15.31%	0.489%
283	12.807	12.780	12.824	VV	33153	811847	16.76%	0.535%
284	12.871	12.824	12.899	VV	304142	4526750	93.46%	2.983%
285	12.921	12.899	12.965	VV	105642	2051012	42.35%	1.352%
286	12.981	12.965	13.006	VV	31611	736199	15.20%	0.485%
287	13.020	13.006	13.035	VV	30365	513163	10.59%	0.338%
288	13.057	13.035	13.071	VV	29708	631718	13.04%	0.416%
289	13.088	13.071	13.092	VV	30510	388060	8.01%	0.256%
290	13.108	13.092	13.122	VV	32828	565850	11.68%	0.373%
291	13.130	13.122	13.175	VV	32688	972781	20.08%	0.641%
292	13.219	13.175	13.252	VV	87744	2026715	41.84%	1.336%
293	13.277	13.252	13.294	VV	37012	847182	17.49%	0.558%
294	13.307	13.294	13.353	VV	33538	1068164	22.05%	0.704%
295	13.359	13.353	13.371	VV	28923	310801	6.42%	0.205%
296	13.418	13.371	13.445	VV	33426	1351900	27.91%	0.891%
297	13.493	13.445	13.534	VV	41108	1782427	36.80%	1.175%
298	13.550	13.534	13.602	VV	37646	1357347	28.02%	0.895%
299	13.618	13.602	13.633	VV	31233	570573	11.78%	0.376%
300	13.647	13.633	13.662	VV	31237	530519	10.95%	0.350%
301	13.683	13.662	13.689	VV	33099	503504	10.40%	0.332%
302	13.710	13.689	13.775	VV	85870	2280509	47.08%	1.503%
303	13.809	13.775	13.842	VV	37554	1301091	26.86%	0.858%
304	13.852	13.842	13.859	VV	28928	300305	6.20%	0.198%
305	13.864	13.859	13.872	VV	28610	210065	4.34%	0.138%
306	13.879	13.872	13.893	VV	28943	363791	7.51%	0.240%
307	13.914	13.893	13.940	VV	33361	872800	18.02%	0.575%
308	13.958	13.940	13.980	VV	32781	718148	14.83%	0.473%
309	13.998	13.980	14.007	VV	29724	465145	9.60%	0.307%
310	14.021	14.007	14.037	VV	30398	524284	10.82%	0.346%
311	14.069	14.037	14.112	VV	282517	4463731	92.16%	2.942%
312	14.124	14.112	14.169	VV	30682	954059	19.70%	0.629%
313	14.201	14.169	14.225	VV	27516	908732	18.76%	0.599%
314	14.230	14.225	14.247	VV	26571	343130	7.08%	0.226%
315	14.252	14.247	14.261	VV	26288	208703	4.31%	0.138%
316	14.284	14.261	14.300	VV	27799	639562	13.20%	0.422%

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317	14.313	14.300	14.330	VV	26507	468114	9.66%	0.309%
318	14.340	14.330	14.346	VV	25613	23508		
319	14.350	14.346	14.374	VV	25331	41547		
320	14.389	14.374	14.408	VV	25390	50769		
321	14.453	14.408	14.482	VV	29256	116916		
322	14.495	14.482	14.500	VV	26293	278623	5.75%	0.184%
323	14.509	14.500	14.524	VV	26132	359522	7.42%	0.237%
324	14.545	14.524	14.569	VV	27931	705286	14.56%	0.465%
325	14.572	14.569	14.577	VV	24736	127294	2.63%	0.084%
326	14.581	14.577	14.604	VV	24432	371894	7.68%	0.245%
327	14.634	14.604	14.660	VV	29042	866040	17.88%	0.571%
328	14.668	14.660	14.671	VV	23940	153954	3.18%	0.101%
329	14.674	14.671	14.681	VV	24053	137404	2.84%	0.091%
330	14.690	14.681	14.698	VV	23786	239604	4.95%	0.158%
331	14.724	14.698	14.745	VV	26815	692342	14.29%	0.456%
332	14.750	14.745	14.765	VV	24094	274435	5.67%	0.181%
333	14.788	14.765	14.810	VV	28823	679425	14.03%	0.448%
334	14.849	14.810	14.899	VV	26063	1211917	25.02%	0.799%
335	14.904	14.899	14.930	VV	21028	382161	7.89%	0.252%
336	14.970	14.930	15.007	VV	165103	2904539	59.97%	1.914%
337	15.014	15.007	15.039	VV	20449	379335	7.83%	0.250%
338	15.051	15.039	15.073	VV	21459	400413	8.27%	0.264%
339	15.099	15.073	15.120	VV	48344	896150	18.50%	0.591%
340	15.140	15.120	15.149	VV	47493	645875	13.33%	0.426%
341	15.174	15.149	15.209	VV	270809	3827818	79.03%	2.523%
342	15.217	15.209	15.240	VV	18676	340396	7.03%	0.224%
343	15.262	15.240	15.318	VV	22947	826853	17.07%	0.545%
344	15.341	15.318	15.380	VV	16486	567815	11.72%	0.374%
345	15.409	15.380	15.426	VV	17364	440268	9.09%	0.290%
346	15.437	15.426	15.452	VV	15331	236974	4.89%	0.156%
347	15.457	15.452	15.469	VV	15110	147578	3.05%	0.097%
348	15.473	15.469	15.492	VV	14172	184006	3.80%	0.121%
349	15.498	15.492	15.520	VV	13599	227628	4.70%	0.150%
350	15.550	15.520	15.629	VV	75564	1790518	36.97%	1.180%
351	15.646	15.629	15.662	VV	12652	243907	5.04%	0.161%
352	15.709	15.662	15.735	VV	31464	830018	17.14%	0.547%
353	15.770	15.735	15.795	VV	19211	542502	11.20%	0.358%
354	15.816	15.795	15.840	VV	13284	319937	6.61%	0.211%
355	15.851	15.840	15.888	VV	10940	293493	6.06%	0.193%
356	15.915	15.888	15.924	VV	14834	269846	5.57%	0.178%
357	15.931	15.924	15.981	VV	14527	406539	8.39%	0.268%
358	16.012	15.981	16.044	VV	10968	369003	7.62%	0.243%
359	16.069	16.044	16.115	VV	12339	426169	8.80%	0.281%
360	16.139	16.115	16.157	VV	9244	211307	4.36%	0.139%
361	16.196	16.157	16.239	VV	244207	3452363	71.28%	2.275%
362	16.262	16.239	16.272	VV	7475	139343	2.88%	0.092%
363	16.275	16.272	16.297	VV	6929	97887	2.02%	0.065%
364	16.301	16.297	16.317	VV	6404	73751	1.52%	0.049%

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365	16.321	16.317	16.327	VV	6296	36554	0.75%	0.024%
366	16.334	16.327	16.340	VV	6041	4778		
367	16.351	16.340	16.357	VV	6193	5782		
368	16.384	16.357	16.389	VV	8673	13924		
369	16.393	16.389	16.429	VV	8497	17608		
370	16.445	16.429	16.467	VV	7457	145968	3.01%	0.096%
371	16.490	16.467	16.514	VV	8132	195921	4.04%	0.129%
372	16.568	16.514	16.615	VV	24711	688818	14.22%	0.454%
373	16.659	16.615	16.677	VV	40302	752631	15.54%	0.496%
374	16.683	16.677	16.726	VV	25675	395037	8.16%	0.260%
375	16.760	16.726	16.815	VV	115136	1779479	36.74%	1.173%
376	16.826	16.815	16.865	VV	6357	161933	3.34%	0.107%
377	16.874	16.865	16.880	VV	4700	41817	0.86%	0.028%
378	16.932	16.880	16.946	VV	7876	239855	4.95%	0.158%
379	16.979	16.946	17.009	VV	25871	491867	10.16%	0.324%
380	17.037	17.009	17.092	VV	31734	608603	12.57%	0.401%
381	17.147	17.092	17.180	VV	228900	3367850	69.53%	2.220%
382	17.194	17.180	17.210	VV	8746	130318	2.69%	0.086%
383	17.223	17.210	17.251	VV	5680	111897	2.31%	0.074%
384	17.256	17.251	17.258	VV	3775	15173	0.31%	0.010%
385	17.278	17.258	17.317	VV	4780	135675	2.80%	0.089%
386	17.343	17.317	17.364	VV	3525	87042	1.80%	0.057%
387	17.402	17.364	17.440	VV	6279	212549	4.39%	0.140%
388	17.445	17.440	17.472	VV	3716	58853	1.22%	0.039%
389	17.511	17.472	17.554	VV	12122	307153	6.34%	0.202%
390	17.564	17.554	17.571	VV	4868	46470	0.96%	0.031%
391	17.595	17.571	17.642	VV	10973	230180	4.75%	0.152%
392	17.697	17.642	17.784	VV	5001	198407	4.10%	0.131%
393	17.812	17.784	17.847	VV	1769	40599	0.84%	0.027%
394	17.875	17.847	17.902	VV	1741	34819	0.72%	0.023%
395	17.927	17.902	17.944	VV	2405	39110	0.81%	0.026%
396	17.989	17.944	17.998	VV	4099	89807	1.85%	0.059%
397	18.035	17.998	18.071	VV	212408	2989120	61.71%	1.970%
398	18.091	18.071	18.096	VV	2015	26125	0.54%	0.017%
399	18.123	18.096	18.157	VV	6493	120290	2.48%	0.079%
400	18.179	18.157	18.192	VV	3480	53917	1.11%	0.036%
401	18.203	18.192	18.237	VV	3220	58134	1.20%	0.038%
402	18.256	18.237	18.285	VV	4316	61717	1.27%	0.041%
403	18.316	18.285	18.335	VV	5583	86407	1.78%	0.057%
404	18.348	18.335	18.363	VV	3356	48616	1.00%	0.032%
405	18.395	18.363	18.435	VV	43932	949380	19.60%	0.626%
406	18.456	18.435	18.482	VV	14715	244945	5.06%	0.161%
407	18.494	18.482	18.510	VV	2550	34241	0.71%	0.023%
408	18.545	18.510	18.560	VV	7238	124262	2.57%	0.082%
409	18.572	18.560	18.630	VV	4989	101814	2.10%	0.067%
410	18.660	18.630	18.714	PV	18348	267915	5.53%	0.177%
411	18.745	18.714	18.766	VV	2543	45820	0.95%	0.030%

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412	18.794	18.766	18.827	VV	5657	113345	2.34%	0.075%
413	18.869	18.827	18.916	VV	201714	292312		
414	18.921	18.916	18.927	VV	419	258		
415	18.968	18.927	18.999	VV	7808	14872		
416	19.020	18.999	19.043	VV	2746	4839		
417	19.063	19.043	19.085	VV	3126	46442	0.96%	0.031%
418	19.098	19.085	19.114	VV	1190	17101	0.35%	0.011%
419	19.139	19.114	19.155	VV	1710	32209	0.66%	0.021%
420	19.178	19.155	19.190	VV	2488	37387	0.77%	0.025%
421	19.219	19.190	19.250	VV	31285	568262	11.73%	0.375%
422	19.266	19.250	19.314	VV	11402	243651	5.03%	0.161%
423	19.345	19.314	19.360	VV	3297	76509	1.58%	0.050%
424	19.367	19.360	19.407	VV	3131	65460	1.35%	0.043%
425	19.410	19.407	19.417	VV	1570	8162	0.17%	0.005%
426	19.462	19.417	19.482	VV	4583	100460	2.07%	0.066%
427	19.500	19.482	19.509	VV	2433	34518	0.71%	0.023%
428	19.511	19.509	19.530	VV	2408	24475	0.51%	0.016%
429	19.551	19.530	19.577	VV	2733	56641	1.17%	0.037%
430	19.587	19.577	19.592	VV	1720	14672	0.30%	0.010%
431	19.653	19.592	19.724	VV	185719	2992194	61.78%	1.972%
432	19.756	19.724	19.789	VV	9622	242800	5.01%	0.160%
433	19.819	19.789	19.853	VV	12223	269287	5.56%	0.177%
434	19.888	19.853	19.917	VV	9030	233696	4.82%	0.154%
435	19.934	19.917	19.965	VV	6354	160471	3.31%	0.106%
436	19.998	19.965	20.044	VV	19094	538148	11.11%	0.355%
437	20.055	20.044	20.080	VV	6744	128565	2.65%	0.085%
438	20.100	20.080	20.125	VV	5358	129519	2.67%	0.085%
439	20.200	20.125	20.238	VV	11446	518103	10.70%	0.341%
440	20.268	20.238	20.312	VV	11958	387375	8.00%	0.255%
441	20.338	20.312	20.355	VV	8262	191233	3.95%	0.126%
442	20.393	20.355	20.437	VV	171891	2802754	57.87%	1.847%
443	20.438	20.437	20.450	VV	7279	56614	1.17%	0.037%
444	20.467	20.450	20.476	VV	7393	110154	2.27%	0.073%
445	20.507	20.476	20.511	VV	7868	156891	3.24%	0.103%
446	20.549	20.511	20.594	VV	19739	558870	11.54%	0.368%
447	20.611	20.594	20.642	VV	8933	236323	4.88%	0.156%
448	20.699	20.642	20.710	VV	9368	340384	7.03%	0.224%
449	20.738	20.710	20.815	VV	11083	578546	11.94%	0.381%
450	20.836	20.815	20.847	VV	7998	148704	3.07%	0.098%
451	20.855	20.847	20.877	VV	7900	136365	2.82%	0.090%
452	20.882	20.877	20.887	VV	7620	47339	0.98%	0.031%
453	20.915	20.887	20.921	VV	7944	157201	3.25%	0.104%
454	20.924	20.921	20.964	VV	7818	192165	3.97%	0.127%
455	21.036	20.964	21.075	VV	8663	522167	10.78%	0.344%
456	21.121	21.075	21.164	VV	143796	2693502	55.61%	1.775%
457	21.184	21.164	21.192	VV	6586	106668	2.20%	0.070%
458	21.198	21.192	21.200	VV	6573	32348	0.67%	0.021%
459	21.204	21.200	21.237	VV	6522	139298	2.88%	0.092%

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460	21.242	21.237	21.249	VV	6064	41637	0.86%	0.027%
461	21.259	21.249	21.273	VV	6061	8415		
462	21.289	21.273	21.337	VV	5976	22009		
463	21.362	21.337	21.375	VV	5595	12324		
464	21.390	21.375	21.396	VV	5576	6953		
465	21.401	21.396	21.422	VV	5575	82347	1.70%	0.054%
466	21.427	21.422	21.430	VV	5119	25145	0.52%	0.017%
467	21.445	21.430	21.457	VV	5370	81876	1.69%	0.054%
468	21.490	21.457	21.499	VV	5521	134358	2.77%	0.089%
469	21.536	21.499	21.704	VV	7285	602270	12.43%	0.397%
470	21.709	21.704	21.715	VV	2504	17772	0.37%	0.012%
471	21.723	21.715	21.741	VV	2684	38893	0.80%	0.026%
472	21.777	21.741	21.828	VV	2841	123301	2.55%	0.081%
473	21.862	21.828	21.868	VV	2936	56128	1.16%	0.037%
474	21.870	21.868	21.912	VV	2892	65032	1.34%	0.043%
475	21.936	21.912	21.954	VV	2360	55791	1.15%	0.037%
476	22.013	21.954	22.157	VV	101740	2495901	51.53%	1.645%
Sum of corrected areas:						151727957		

Instrument :
FID_F
ClientSampleId :
MW-24-20231204-2.0-3.0MS

Manual IntegrationsAPPROVED

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

FF120523.M Tue Dec 12 03:02:46 2023