

rters

Instrument :

FID_F

ClientSampleId :

SP25-09-20221201-13.0-13.5

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12022
Data File : FF011753.D
Signal(s) : FID2B.ch
Acq On : 02 Dec 2022 15:00
Sample : N5846-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/05/2022
Supervised By :Ankita Jodhani 12/05/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.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	1.959	BV	569	5599	0.00%	0.000%
2	1.971	1.959	2.011	PV	211	3279	0.00%	0.000%
3	2.030	2.011	2.063	VV	490	7370	0.01%	0.000%
4	2.096	2.063	2.132	VV	1411	29384	0.02%	0.000%
5	2.160	2.132	2.173	VV	464	8258	0.01%	0.000%
6	2.189	2.173	2.238	VV	1291	17934	0.01%	0.000%
7	2.261	2.238	2.270	PV	305	4034	0.00%	0.000%
8	2.275	2.270	2.300	VV	324	3972	0.00%	0.000%
9	2.324	2.300	2.369	VV	1806	32831	0.03%	0.001%
10	2.373	2.369	2.388	VV	355	3304	0.00%	0.000%
11	2.399	2.388	2.423	VV	605	7032	0.01%	0.000%
12	2.457	2.423	2.488	VV	1025	24046	0.02%	0.000%
13	2.510	2.488	2.525	VV	849	11588	0.01%	0.000%
14	2.547	2.525	2.569	VV	1623	26895	0.02%	0.000%
15	2.575	2.569	2.630	VV	827	18855	0.01%	0.000%
16	2.632	2.630	2.642	VV	376	2333	0.00%	0.000%
17	2.674	2.642	2.738	VV	2604	52150	0.04%	0.001%
18	2.741	2.738	2.753	VV	106	879	0.00%	0.000%
19	2.790	2.753	2.851	PV	3364	76262	0.06%	0.001%
20	2.874	2.851	2.894	VV	887	15272	0.01%	0.000%
21	2.923	2.894	2.970	VV	1177	39402	0.03%	0.001%
22	3.005	2.970	3.040	VV	1541	44315	0.03%	0.001%
23	3.060	3.040	3.087	VV	2263	34206	0.03%	0.001%
24	3.106	3.087	3.143	VV	1747	35969	0.03%	0.001%
25	3.150	3.143	3.155	VV	837	5623	0.00%	0.000%
26	3.169	3.155	3.200	VV	950	17300	0.01%	0.000%
27	3.231	3.200	3.268	VV	1261	23006	0.02%	0.000%
28	3.290	3.268	3.309	VV	846	11141	0.01%	0.000%
29	3.361	3.309	3.459	VV	3124	94664	0.07%	0.001%
30	3.482	3.459	3.497	PV	1259	15306	0.01%	0.000%
31	3.508	3.497	3.524	VV	1055	13742	0.01%	0.000%
32	3.535	3.524	3.551	VV	831	10920	0.01%	0.000%
33	3.574	3.551	3.597	VV	1053	21597	0.02%	0.000%
34	3.611	3.597	3.633	VV	1399	21729	0.02%	0.000%
35	3.655	3.633	3.660	VV	551	7840	0.01%	0.000%
36	3.681	3.660	3.699	VV	1703	28386	0.02%	0.000%

					retention			
37	3.712	3.699	3.731	VV	1332	20988	0.02%	0.000%
38	3.755	3.731	3.782	VV	978	25247	0.02%	0.000%
39	3.815	3.782	3.840	VV	2783	60106	0.02%	0.000%
40	3.850	3.840	3.872	VV	2131	31293	0.02%	0.000%
41	3.895	3.872	3.904	VV	1602	24573	0.02%	0.000%
42	3.948	3.904	3.963	VV	2750	63320	0.02%	0.000%
43	3.971	3.963	3.987	VV	1384	14126	0.01%	0.000%
44	4.002	3.987	4.025	VV	916	11590	0.01%	0.000%
45	4.051	4.025	4.107	VV	1596	38260	0.03%	0.001%
46	4.149	4.107	4.172	PV	6105	84579	0.07%	0.001%
47	4.190	4.172	4.213	VV	2625	46672	0.04%	0.001%
48	4.226	4.213	4.230	VV	1286	12373	0.01%	0.000%
49	4.235	4.230	4.243	VV	1224	8784	0.01%	0.000%
50	4.260	4.243	4.292	VV	1968	31756	0.02%	0.000%
51	4.338	4.292	4.368	PV	3482	67451	0.05%	0.001%
52	4.384	4.368	4.408	VV	3110	45339	0.03%	0.001%
53	4.425	4.408	4.433	VV	1557	20651	0.02%	0.000%
54	4.447	4.433	4.487	VV	2363	30483	0.02%	0.000%
55	4.508	4.487	4.542	PV	1442	26098	0.02%	0.000%
56	4.556	4.542	4.587	VV	1428	27427	0.02%	0.000%
57	4.614	4.587	4.637	VV	3645	48065	0.04%	0.001%
58	4.654	4.637	4.672	VV	1893	22773	0.02%	0.000%
59	4.691	4.672	4.714	VV	1379	21864	0.02%	0.000%
60	4.728	4.714	4.750	VV	1312	15704	0.01%	0.000%
61	4.775	4.750	4.807	PV	5463	82665	0.06%	0.001%
62	4.843	4.807	4.883	VV	5314	100707	0.08%	0.002%
63	4.897	4.883	4.912	VV	1449	14801	0.01%	0.000%
64	4.929	4.912	4.960	VV	1689	23210	0.02%	0.000%
65	4.983	4.960	5.009	VV	3081	43230	0.03%	0.001%
66	5.029	5.009	5.043	VV	1119	15482	0.01%	0.000%
67	5.074	5.043	5.080	VV	1836	27970	0.02%	0.000%
68	5.086	5.080	5.105	VV	2054	19889	0.02%	0.000%
69	5.130	5.105	5.164	VV	4064	60330	0.05%	0.001%
70	5.212	5.164	5.221	VV	2245	37371	0.03%	0.001%
71	5.229	5.221	5.243	VV	2306	20758	0.02%	0.000%
72	5.267	5.243	5.280	VV	1796	26699	0.02%	0.000%
73	5.300	5.280	5.311	VV	2585	34209	0.03%	0.001%
74	5.319	5.311	5.344	VV	2028	23978	0.02%	0.000%
75	5.369	5.344	5.383	VV	4941	57088	0.04%	0.001%
76	5.398	5.383	5.414	VV	4761	58365	0.04%	0.001%
77	5.431	5.414	5.466	VV	2721	53739	0.04%	0.001%
78	5.490	5.466	5.508	PV	10649	119581	0.09%	0.002%
79	5.521	5.508	5.539	VV	2719	36405	0.03%	0.001%
80	5.555	5.539	5.583	VV	4388	79131	0.06%	0.001%
81	5.599	5.583	5.609	VV	3982	49188	0.04%	0.001%
82	5.621	5.609	5.638	VV	4178	54894	0.04%	0.001%
83	5.656	5.638	5.672	VV	4248	57324	0.04%	0.001%
84	5.682	5.672	5.729	VV	1787	39782	0.03%	0.001%
85	5.747	5.729	5.777	VV	4814	82435	0.06%	0.001%
86	5.794	5.777	5.806	VV	2134	33405	0.03%	0.001%
87	5.819	5.806	5.857	VV	3580	65488	0.05%	0.001%
88	5.880	5.857	5.898	VV	2081	37885	0.03%	0.001%
89	5.935	5.898	5.963	VV	4094	82734	0.06%	0.001%

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90	5.966	5.963	5.979	VV	1440	10791	0.01%	0.000%
91	6.007	5.979	6.026	VV	4392	86573		
92	6.043	6.026	6.088	VV	5722	106371		
93	6.113	6.088	6.125	VV	1589	25507		
94	6.139	6.125	6.147	VV	2305	24842		
95	6.161	6.147	6.187	VV	3446	60378		
96	6.204	6.187	6.225	VV	2013	27488	0.02%	0.000%
97	6.235	6.225	6.241	VV	180	1178	0.00%	0.000%
98	6.285	6.241	6.297	PV	5896	98553	0.08%	0.002%
99	6.317	6.297	6.342	VV	56785	603314	0.46%	0.009%
100	6.363	6.342	6.398	VV	32219	350816	0.27%	0.005%
101	6.423	6.398	6.445	VV	3958	52099	0.04%	0.001%
102	6.485	6.445	6.502	VV	12607	189766	0.15%	0.003%
103	6.520	6.502	6.557	VV	11565	156011	0.12%	0.002%
104	6.572	6.557	6.588	VV	1383	13986	0.01%	0.000%
105	6.611	6.588	6.629	PV	4943	62384	0.05%	0.001%
106	6.657	6.629	6.665	VV	3307	52194	0.04%	0.001%
107	6.681	6.665	6.713	VV	3714	77967	0.06%	0.001%
108	6.726	6.713	6.742	VV	1838	22702	0.02%	0.000%
109	6.772	6.742	6.793	VV	4963	68909	0.05%	0.001%
110	6.813	6.793	6.834	PV	1500	22051	0.02%	0.000%
111	6.847	6.834	6.857	VV	1172	10127	0.01%	0.000%
112	6.887	6.857	6.912	PV	26872	286796	0.22%	0.004%
113	6.927	6.912	6.942	VV	3633	33277	0.03%	0.001%
114	6.972	6.942	6.989	VV	4898	80684	0.06%	0.001%
115	7.003	6.989	7.023	VV	4125	53423	0.04%	0.001%
116	7.051	7.023	7.067	PV	4304	64828	0.05%	0.001%
117	7.079	7.067	7.087	VV	2777	26351	0.02%	0.000%
118	7.099	7.087	7.131	VV	4019	55633	0.04%	0.001%
119	7.181	7.131	7.207	PV	4238	112893	0.09%	0.002%
120	7.217	7.207	7.224	VV	990	7840	0.01%	0.000%
121	7.249	7.224	7.264	VV	3674	43825	0.03%	0.001%
122	7.283	7.264	7.292	VV	16693	164888	0.13%	0.003%
123	7.302	7.292	7.333	VV	18068	255116	0.20%	0.004%
124	7.346	7.333	7.361	VV	4010	46482	0.04%	0.001%
125	7.410	7.361	7.430	VV	31160	519470	0.40%	0.008%
126	7.445	7.430	7.466	VV	6190	77857	0.06%	0.001%
127	7.519	7.466	7.532	PV	7466	176423	0.14%	0.003%
128	7.548	7.532	7.568	VV	27246	268827	0.21%	0.004%
129	7.617	7.568	7.641	PV	43043	636673	0.49%	0.010%
130	7.654	7.641	7.666	VV	9801	110492	0.09%	0.002%
131	7.680	7.666	7.696	VV	10045	124350	0.10%	0.002%
132	7.723	7.696	7.739	VV	25638	397466	0.31%	0.006%
133	7.745	7.739	7.764	VV	17107	190159	0.15%	0.003%
134	7.786	7.764	7.810	VV	36824	561769	0.43%	0.009%
135	7.816	7.810	7.831	VV	11806	119602	0.09%	0.002%
136	7.849	7.831	7.867	VV	16703	259306	0.20%	0.004%
137	7.874	7.867	7.884	VV	8918	84691	0.07%	0.001%
138	7.905	7.884	7.927	VV	15212	245981	0.19%	0.004%
139	7.946	7.927	7.972	VV	24855	355193	0.27%	0.006%
140	7.979	7.972	7.991	VV	6987	69529	0.05%	0.001%
141	8.019	7.991	8.037	VV	19489	349386	0.27%	0.005%

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0.01% 0.000%

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142	8.054	8.037	8.059	VV	14480	169202	0.13%	0.003%
143	8.080	8.059	8.122	VV	26643	698792	0.00%	0.000%
144	8.148	8.122	8.154	VV	32994	436790	0.00%	0.000%
145	8.163	8.154	8.188	VV	39283	523723	0.00%	0.000%
146	8.207	8.188	8.221	VV	33505	443878	0.00%	0.000%
147	8.243	8.221	8.260	VV	33896	578708	0.00%	0.000%
148	8.294	8.260	8.318	VV	48052	1062501	0.82%	0.017%
149	8.340	8.318	8.350	VV	35346	604448	0.47%	0.009%
150	8.371	8.350	8.393	VV	41747	938608	0.72%	0.015%
151	8.418	8.393	8.457	VV	54050	1458618	1.12%	0.023%
152	8.489	8.457	8.504	VV	41842	879846	0.68%	0.014%
153	8.527	8.504	8.542	VV	63185	1035956	0.80%	0.016%
154	8.554	8.542	8.572	VV	46683	692242	0.53%	0.011%
155	8.580	8.572	8.586	VV	34030	281290	0.22%	0.004%
156	8.605	8.586	8.625	VV	72280	1143754	0.88%	0.018%
157	8.648	8.625	8.664	VV	47721	912908	0.70%	0.014%
158	8.685	8.664	8.702	VV	144244	1924245	1.48%	0.030%
159	8.710	8.702	8.721	VV	53572	558113	0.43%	0.009%
160	8.730	8.721	8.751	VV	46674	649296	0.50%	0.010%
161	8.794	8.751	8.833	VV	59613	1827857	1.41%	0.028%
162	8.850	8.833	8.868	VV	28159	524568	0.40%	0.008%
163	8.884	8.868	8.897	VV	30301	458310	0.35%	0.007%
164	8.919	8.897	8.935	VV	127700	1657455	1.28%	0.026%
165	8.951	8.935	8.977	VV	135152	1822439	1.40%	0.028%
166	9.011	8.977	9.037	VV	149564	2158089	1.66%	0.034%
167	9.057	9.037	9.072	VV	43619	630397	0.49%	0.010%
168	9.081	9.072	9.096	VV	30103	364759	0.28%	0.006%
169	9.124	9.096	9.131	VV	32502	557627	0.43%	0.009%
170	9.152	9.131	9.175	VV	150062	1958966	1.51%	0.030%
171	9.192	9.175	9.205	VV	37096	526799	0.41%	0.008%
172	9.221	9.205	9.235	VV	54009	724366	0.56%	0.011%
173	9.255	9.235	9.268	VV	56126	917503	0.71%	0.014%
174	9.286	9.268	9.308	VV	155534	1918445	1.48%	0.030%
175	9.321	9.308	9.341	VV	34291	566509	0.44%	0.009%
176	9.357	9.341	9.371	VV	31423	501688	0.39%	0.008%
177	9.394	9.371	9.411	VV	67747	1046659	0.81%	0.016%
178	9.427	9.411	9.436	VV	57834	731079	0.56%	0.011%
179	9.443	9.436	9.449	VV	57465	438801	0.34%	0.007%
180	9.463	9.449	9.482	VV	79412	1112225	0.86%	0.017%
181	9.496	9.482	9.510	VV	39653	539521	0.42%	0.008%
182	9.534	9.510	9.555	VV	218830	2682333	2.07%	0.042%
183	9.578	9.555	9.596	VV	72003	1150644	0.89%	0.018%
184	9.612	9.596	9.627	VV	54120	811619	0.63%	0.013%
185	9.638	9.627	9.653	VV	41001	564048	0.43%	0.009%
186	9.677	9.653	9.699	VV	257794	3257665	2.51%	0.051%
187	9.739	9.699	9.756	VV	198958	3364243	2.59%	0.052%
188	9.772	9.756	9.785	VV	147142	1916686	1.48%	0.030%
189	9.801	9.785	9.820	VV	174627	2392844	1.84%	0.037%
190	9.828	9.820	9.859	VV	64147	1205199	0.93%	0.019%
191	9.889	9.859	9.935	VV	372569	6460098	4.98%	0.101%
192	9.986	9.935	10.002	VV	375646	6920415	5.33%	0.108%
193	10.016	10.002	10.029	VV	227264	3177605	2.45%	0.049%
194	10.033	10.029	10.050	VV	193092	2350752	1.81%	0.037%

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195	10.060	10.050	10.072	VV	161638	1969517	1.52%	0.031%
196	10.079	10.072	10.096	VV	135218	1613076		
197	10.143	10.096	10.184	VV	360596	10574974		
198	10.213	10.184	10.226	VV	542710	8428981		
199	10.246	10.226	10.266	VV	876408	12094366		
200	10.283	10.266	10.302	VV	247481	3993289		
201	10.334	10.302	10.349	VV	335805	6442304	4.96%	0.100%
202	10.364	10.349	10.393	VV	328278	6494681	5.00%	0.101%
203	10.445	10.393	10.485	VV	1231580	33021614	25.44%	0.514%
204	10.517	10.485	10.532	VV	540128	10865535	8.37%	0.169%
205	10.566	10.532	10.581	VV	838692	18490209	14.25%	0.288%
206	10.596	10.581	10.600	VV	771574	8127018	6.26%	0.126%
207	10.616	10.600	10.665	VV	1207868	22703556	17.49%	0.353%
208	10.715	10.665	10.734	VV	2453584	45054220	34.71%	0.701%
209	10.741	10.734	10.765	VV	664300	9941640	7.66%	0.155%
210	10.780	10.765	10.801	VV	512532	8347956	6.43%	0.130%
211	10.827	10.801	10.848	VV	731457	13361328	10.29%	0.208%
212	10.903	10.848	10.920	VV	2300599	52545213	40.48%	0.817%
213	10.937	10.920	10.952	VV	2547732	32302781	24.89%	0.503%
214	10.960	10.952	10.975	VV	639396	7429686	5.72%	0.116%
215	11.005	10.975	11.039	VV	1186314	26886640	20.71%	0.418%
216	11.075	11.039	11.096	VV	893843	20507978	15.80%	0.319%
217	11.120	11.096	11.129	VV	738823	11236879	8.66%	0.175%
218	11.143	11.129	11.165	VV	864265	15439882	11.90%	0.240%
219	11.183	11.165	11.201	VV	773603	13748104	10.59%	0.214%
220	11.233	11.201	11.263	VV	1558667	33821302	26.06%	0.526%
221	11.292	11.263	11.316	VV	1207919	26946800	20.76%	0.419%
222	11.328	11.316	11.360	VV	689547	15285593	11.78%	0.238%
223	11.388	11.360	11.402	VV	949262	18684426	14.40%	0.291%
224	11.414	11.402	11.431	VV	1004019	14343883	11.05%	0.223%
225	11.450	11.431	11.466	VV	983220	16381946	12.62%	0.255%
226	11.484	11.466	11.501	VV	1132590	19078220	14.70%	0.297%
227	11.525	11.501	11.545	VV	1196528	25766692	19.85%	0.401%
228	11.603	11.545	11.622	VV	1563694	51143601	39.40%	0.796%
229	11.667	11.622	11.699	VV	2319085	70592666	54.39%	1.098%
230	11.704	11.699	11.727	VV	1187707	16950226	13.06%	0.264%
231	11.760	11.727	11.794	VV	2461428	54479407	41.97%	0.848%
232	11.836	11.794	11.853	VV	1783621	41472442	31.95%	0.645%
233	11.900	11.853	11.922	VV	2201372	70116673	54.02%	1.091%
234	11.953	11.922	11.975	VV	2208060	56913287	43.85%	0.885%
235	11.998	11.975	12.025	VV	2069108	48878510	37.66%	0.760%
236	12.049	12.025	12.065	VV	1658569	36305815	27.97%	0.565%
237	12.098	12.065	12.125	VV	2441304	70934244	54.65%	1.104%
238	12.164	12.125	12.222	VV	3032911	129793359	100.00%	2.019%
239	12.264	12.222	12.303	VV	3288630	118675534	91.43%	1.846%
240	12.333	12.303	12.359	VV	2932566	82965552	63.92%	1.291%
241	12.396	12.359	12.424	VV	3676412	114004992	87.84%	1.774%
242	12.431	12.424	12.444	VV	2273429	25935544	19.98%	0.403%
243	12.462	12.444	12.487	VV	2596077	61634193	47.49%	0.959%
244	12.526	12.487	12.545	VV	3443352	97969884	75.48%	1.524%
245	12.555	12.545	12.582	VV	2381103	46448621	35.79%	0.723%
246	12.611	12.582	12.641	VV	2389639	74292712	57.24%	1.156%

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247	12.655	12.641	12.681	VV	2081694	42994824	33.13%	0.669%
248	12.717	12.681	12.735	VV	1733548	49309893	37.13%	0.669%
249	12.767	12.735	12.787	VV	2142559	55563506	42.13%	0.669%
250	12.802	12.787	12.831	VV	1870951	43154107	33.13%	0.669%
251	12.850	12.831	12.872	VV	1551288	35387540	27.13%	0.669%
252	12.898	12.872	12.910	VV	1540526	33130060	25.13%	0.669%
253	12.923	12.910	12.934	VV	1538997	21336483	16.44%	0.332%
254	12.951	12.934	12.971	VV	1731229	34763131	26.78%	0.541%
255	12.997	12.971	13.017	VV	1629182	41977537	32.34%	0.653%
256	13.052	13.017	13.064	VV	1743347	45309545	34.91%	0.705%
257	13.093	13.064	13.121	VV	2436881	63927996	49.25%	0.995%
258	13.149	13.121	13.167	VV	1743040	46426761	35.77%	0.722%
259	13.183	13.167	13.201	VV	1831585	33954762	26.16%	0.528%
260	13.227	13.201	13.304	VV	1925379	98334139	75.76%	1.530%
261	13.350	13.304	13.362	VV	1796877	53028680	40.86%	0.825%
262	13.392	13.362	13.408	VV	2498076	56803399	43.76%	0.884%
263	13.422	13.408	13.447	VV	1848380	37633058	28.99%	0.585%
264	13.470	13.447	13.493	VV	1742705	44195578	34.05%	0.688%
265	13.513	13.493	13.530	VV	1659937	35260797	27.17%	0.549%
266	13.569	13.530	13.607	VV	1624395	69449419	53.51%	1.080%
267	13.614	13.607	13.633	VV	1415523	21661036	16.69%	0.337%
268	13.653	13.633	13.684	VV	1476579	41050847	31.63%	0.639%
269	13.689	13.684	13.696	VV	1241703	8987390	6.92%	0.140%
270	13.738	13.696	13.768	VV	1597937	59996764	46.22%	0.933%
271	13.803	13.768	13.820	VV	1528416	46086093	35.51%	0.717%
272	13.825	13.820	13.831	VV	1414207	8680578	6.69%	0.135%
273	13.877	13.831	13.905	VV	1546989	63370180	48.82%	0.986%
274	13.926	13.905	13.947	VV	1316731	32397801	24.96%	0.504%
275	13.977	13.947	14.018	VV	1684170	58598118	45.15%	0.912%
276	14.044	14.018	14.049	VV	1325654	23003443	17.72%	0.358%
277	14.066	14.049	14.085	VV	1376730	29133949	22.45%	0.453%
278	14.104	14.085	14.132	VV	1475859	36624129	28.22%	0.570%
279	14.162	14.132	14.181	VV	1265831	34802148	26.81%	0.541%
280	14.185	14.181	14.202	VV	1150647	14287976	11.01%	0.222%
281	14.224	14.202	14.269	VV	1212206	46082794	35.50%	0.717%
282	14.280	14.269	14.300	VV	1114293	20014111	15.42%	0.311%
283	14.323	14.300	14.384	VV	1155053	54242248	41.79%	0.844%
284	14.412	14.384	14.435	VV	1190573	34575608	26.64%	0.538%
285	14.443	14.435	14.448	VV	1141538	8908579	6.86%	0.139%
286	14.453	14.448	14.492	VV	1148031	28671796	22.09%	0.446%
287	14.525	14.492	14.554	VV	1282480	42395148	32.66%	0.660%
288	14.561	14.554	14.586	VV	1069577	20059952	15.46%	0.312%
289	14.601	14.586	14.612	VV	1070473	15996993	12.32%	0.249%
290	14.644	14.612	14.675	VV	1124580	41163042	31.71%	0.640%
291	14.694	14.675	14.700	VV	1128052	16216794	12.49%	0.252%
292	14.708	14.700	14.737	VV	1163354	24020016	18.51%	0.374%
293	14.753	14.737	14.786	VV	1044964	29716326	22.90%	0.462%
294	14.804	14.786	14.809	VV	1115190	14324572	11.04%	0.223%
295	14.813	14.809	14.846	VV	1110928	23331523	17.98%	0.363%
296	14.879	14.846	14.914	VV	1163495	44880053	34.58%	0.698%
297	14.938	14.914	14.962	VV	1203247	31392188	24.19%	0.488%
298	14.979	14.962	14.994	VV	1031369	19166831	14.77%	0.298%
299	15.024	14.994	15.038	VV	1086404	27858476	21.46%	0.433%

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300	15.088	15.038	15.094	VV	1281883	39633949	30.54%	0.617%
301	15.097	15.094	15.110	VV	1264786	11636529		
302	15.116	15.110	15.119	VV	1174830	6234687		
303	15.122	15.119	15.147	VV	1170412	18349218		
304	15.200	15.147	15.217	VV	1231334	48037719		
305	15.222	15.217	15.226	VV	1122917	5774919		
306	15.257	15.226	15.277	VV	1503472	39523061	30.45%	0.615%
307	15.302	15.277	15.335	VV	1540425	46329848	35.70%	0.721%
308	15.353	15.335	15.390	VV	1211723	38067496	29.33%	0.592%
309	15.420	15.390	15.456	VV	1316583	46167441	35.57%	0.718%
310	15.490	15.456	15.505	VV	1243708	35330267	27.22%	0.550%
311	15.525	15.505	15.545	VV	1270337	28990947	22.34%	0.451%
312	15.566	15.545	15.585	VV	1256038	29075771	22.40%	0.452%
313	15.591	15.585	15.594	VV	1204572	6131437	4.72%	0.095%
314	15.601	15.594	15.622	VV	1231153	20383639	15.70%	0.317%
315	15.635	15.622	15.660	VV	1199977	26968985	20.78%	0.420%
316	15.703	15.660	15.741	VV	1433028	61390005	47.30%	0.955%
317	15.755	15.741	15.777	VV	1233634	25627909	19.75%	0.399%
318	15.796	15.777	15.809	VV	1216960	23199579	17.87%	0.361%
319	15.825	15.809	15.847	VV	1253928	27005831	20.81%	0.420%
320	15.877	15.847	15.899	VV	1361191	39716929	30.60%	0.618%
321	15.922	15.899	15.962	VV	1334387	46847456	36.09%	0.729%
322	15.969	15.962	16.008	VV	1241160	33182130	25.57%	0.516%
323	16.017	16.008	16.027	VV	1169139	13156599	10.14%	0.205%
324	16.040	16.027	16.050	VV	1192168	15889672	12.24%	0.247%
325	16.073	16.050	16.104	VV	1278798	38369440	29.56%	0.597%
326	16.123	16.104	16.159	VV	1176370	37478425	28.88%	0.583%
327	16.167	16.159	16.191	VV	1137515	21380397	16.47%	0.333%
328	16.197	16.191	16.216	VV	1077182	15815895	12.19%	0.246%
329	16.241	16.216	16.275	VV	1145217	37750717	29.09%	0.587%
330	16.314	16.275	16.345	VV	1081890	42738807	32.93%	0.665%
331	16.367	16.345	16.397	VV	1097774	31947705	24.61%	0.497%
332	16.414	16.397	16.442	VV	962966	25364175	19.54%	0.395%
333	16.445	16.442	16.468	VV	925057	13884839	10.70%	0.216%
334	16.499	16.468	16.522	VV	894649	28266560	21.78%	0.440%
335	16.527	16.522	16.534	VV	853607	6003998	4.63%	0.093%
336	16.540	16.534	16.557	VV	859926	11763350	9.06%	0.183%
337	16.564	16.557	16.570	VV	831508	6236722	4.81%	0.097%
338	16.576	16.570	16.596	VV	828394	13000382	10.02%	0.202%
339	16.602	16.596	16.606	VV	817374	4590990	3.54%	0.071%
340	16.623	16.606	16.652	VV	838024	22412029	17.27%	0.349%
341	16.666	16.652	16.671	VV	799520	9029673	6.96%	0.140%
342	16.680	16.671	16.699	VV	810763	13379949	10.31%	0.208%
343	16.704	16.699	16.709	VV	767055	4489187	3.46%	0.070%
344	16.730	16.709	16.761	VV	806554	24266161	18.70%	0.378%
345	16.766	16.761	16.769	VV	786316	3638972	2.80%	0.057%
346	16.772	16.769	16.789	VV	789362	9427115	7.26%	0.147%
347	16.833	16.789	16.875	VV	1304849	51584771	39.74%	0.803%
348	16.890	16.875	16.914	VV	749756	17412212	13.42%	0.271%
349	16.953	16.914	17.014	VV	849870	44425352	34.23%	0.691%
350	17.040	17.014	17.064	VV	737413	20994912	16.18%	0.327%
351	17.093	17.064	17.120	VV	723874	23705055	18.26%	0.369%

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352	17.150	17.120	17.175	VV	962001	26497199	20.41%	0.412%
353	17.214	17.175	17.241	VV	1140712	32320811	24.12%	0.412%
354	17.261	17.241	17.282	VV	661852	15833231	12.12%	0.412%
355	17.304	17.282	17.332	VV	795851	20841113	16.16%	0.412%
356	17.349	17.332	17.412	VV	634262	28973879	22.42%	0.317%
357	17.420	17.412	17.429	VV	596576	6032220	4.74%	0.317%
358	17.465	17.429	17.485	VV	624023	20391722	15.71%	0.317%
359	17.494	17.485	17.512	VV	593619	9287172	7.16%	0.144%
360	17.540	17.512	17.545	VV	622585	12167757	9.37%	0.189%
361	17.565	17.545	17.587	VV	630197	15442823	11.90%	0.240%
362	17.600	17.587	17.644	VV	627232	19891651	15.33%	0.309%
363	17.702	17.644	17.750	VV	605583	36138605	27.84%	0.562%
364	17.769	17.750	17.773	VV	557600	7506378	5.78%	0.117%
365	17.787	17.773	17.804	VV	562114	10343081	7.97%	0.161%
366	17.809	17.804	17.827	VV	552050	7428686	5.72%	0.116%
367	17.855	17.827	17.884	VV	586163	19234423	14.82%	0.299%
368	17.909	17.884	17.920	VV	560203	11799551	9.09%	0.184%
369	17.943	17.920	17.982	VV	590846	20629319	15.89%	0.321%
370	18.010	17.982	18.034	VV	549472	16562804	12.76%	0.258%
371	18.043	18.034	18.050	VV	513826	4855014	3.74%	0.076%
372	18.066	18.050	18.087	VV	531024	11538321	8.89%	0.180%
373	18.101	18.087	18.128	VV	515218	12634123	9.73%	0.197%
374	18.158	18.128	18.164	VV	540647	11140810	8.58%	0.173%
375	18.169	18.164	18.204	VV	535316	12519277	9.65%	0.195%
376	18.209	18.204	18.224	VV	494699	5975898	4.60%	0.093%
377	18.240	18.224	18.247	VV	506528	6804868	5.24%	0.106%
378	18.250	18.247	18.267	VV	508697	5973795	4.60%	0.093%
379	18.315	18.267	18.332	VV	580354	20849489	16.06%	0.324%
380	18.354	18.332	18.412	VV	622931	26521038	20.43%	0.413%
381	18.418	18.412	18.455	VV	505615	12607346	9.71%	0.196%
382	18.482	18.455	18.525	VV	573232	21807220	16.80%	0.339%
383	18.583	18.525	18.608	VV	756205	29853521	23.00%	0.464%
384	18.614	18.608	18.640	VV	569530	10514313	8.10%	0.164%
385	18.650	18.640	18.668	VV	508120	8318648	6.41%	0.129%
386	18.707	18.668	18.725	VV	570170	18242918	14.06%	0.284%
387	18.745	18.725	18.789	VV	550886	19625990	15.12%	0.305%
388	18.843	18.789	18.862	VV	727936	24289871	18.71%	0.378%
389	18.878	18.862	18.899	VV	467084	10064710	7.75%	0.157%
390	18.905	18.899	18.911	VV	464151	3252381	2.51%	0.051%
391	18.970	18.911	18.997	VV	579842	26087354	20.10%	0.406%
392	19.012	18.997	19.035	VV	472455	10302808	7.94%	0.160%
393	19.041	19.035	19.049	VV	440668	3736887	2.88%	0.058%
394	19.070	19.049	19.090	VV	453750	10994153	8.47%	0.171%
395	19.104	19.090	19.130	VV	460513	10798682	8.32%	0.168%
396	19.151	19.130	19.183	VV	479352	14238451	10.97%	0.222%
397	19.189	19.183	19.200	VV	442449	4564469	3.52%	0.071%
398	19.205	19.200	19.223	VV	445729	5980103	4.61%	0.093%
399	19.260	19.223	19.302	VV	473034	21294436	16.41%	0.331%
400	19.307	19.302	19.327	VV	430935	6421920	4.95%	0.100%
401	19.376	19.327	19.405	VV	500501	22144266	17.06%	0.345%
402	19.411	19.405	19.415	VV	460779	2731729	2.10%	0.042%
403	19.438	19.415	19.485	VV	479988	18783301	14.47%	0.292%
404	19.492	19.485	19.497	VV	441774	3129814	2.41%	0.049%

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405	19.504	19.497	19.563	VV	452842	17147364	13.21%	0.267%
406	19.573	19.563	19.577	VV	411944	3303081		
407	19.589	19.577	19.605	VV	423898	7151640		
408	19.619	19.605	19.624	VV	411730	4437817		
409	19.636	19.624	19.652	VV	420942	6867242		
410	19.658	19.652	19.663	VV	419453	2730480		
411	19.674	19.663	19.685	VV	419659	5544909	4.27%	0.086%
412	19.705	19.685	19.724	VV	428877	9764741	7.52%	0.152%
413	19.751	19.724	19.789	VV	482181	17559784	13.53%	0.273%
414	19.798	19.789	19.807	VV	433100	4680431	3.61%	0.073%
415	19.812	19.807	19.818	VV	428718	2627527	2.02%	0.041%
416	19.820	19.818	19.830	VV	423140	2950608	2.27%	0.046%
417	19.846	19.830	19.865	VV	414452	8518805	6.56%	0.133%
418	19.871	19.865	19.882	VV	409576	4173234	3.22%	0.065%
419	19.928	19.882	19.956	VV	490597	18916976	14.57%	0.294%
420	19.989	19.956	20.022	VV	532592	18221412	14.04%	0.283%
421	20.056	20.022	20.095	VV	488719	19265094	14.84%	0.300%
422	20.124	20.095	20.132	VV	458356	9563169	7.37%	0.149%
423	20.137	20.132	20.167	VV	448719	8835783	6.81%	0.137%
424	20.180	20.167	20.221	VV	406743	12485002	9.62%	0.194%
425	20.227	20.221	20.236	VV	381232	3490561	2.69%	0.054%
426	20.247	20.236	20.259	VV	376228	5128670	3.95%	0.080%
427	20.275	20.259	20.280	VV	396305	4768655	3.67%	0.074%
428	20.298	20.280	20.312	VV	412315	7650156	5.89%	0.119%
429	20.316	20.312	20.328	VV	397029	3648313	2.81%	0.057%
430	20.369	20.328	20.407	VV	493356	20502943	15.80%	0.319%
431	20.435	20.407	20.485	VV	425224	18322512	14.12%	0.285%
432	20.520	20.485	20.545	VV	402340	13820656	10.65%	0.215%
433	20.549	20.545	20.554	VV	371152	1891490	1.46%	0.029%
434	20.563	20.554	20.580	VV	378843	5810312	4.48%	0.090%
435	20.588	20.580	20.610	VV	387126	6847561	5.28%	0.107%
436	20.618	20.610	20.631	VV	357376	4312636	3.32%	0.067%
437	20.677	20.631	20.697	VV	426029	15443688	11.90%	0.240%
438	20.710	20.697	20.728	VV	400078	7125230	5.49%	0.111%
439	20.732	20.728	20.760	VV	386487	7305602	5.63%	0.114%
440	20.765	20.760	20.805	VV	359240	9073442	6.99%	0.141%
441	20.822	20.805	20.845	VV	325618	7663060	5.90%	0.119%
442	20.867	20.845	20.873	VV	308815	4972759	3.83%	0.077%
443	20.877	20.873	20.912	VV	308375	6917518	5.33%	0.108%
444	20.923	20.912	20.929	VV	296921	3034036	2.34%	0.047%
445	20.938	20.929	20.960	VV	300309	5441425	4.19%	0.085%
446	20.988	20.960	20.997	VV	291016	6291983	4.85%	0.098%
447	21.040	20.997	21.088	VV	329428	16242011	12.51%	0.253%
448	21.094	21.088	21.178	VV	265262	12558981	9.68%	0.195%
449	21.184	21.178	21.193	VV	213048	1831393	1.41%	0.028%
450	21.227	21.193	21.275	VV	267122	11240644	8.66%	0.175%
451	21.299	21.275	21.344	VV	217502	7968050	6.14%	0.124%
452	21.351	21.344	21.357	VV	170313	1340673	1.03%	0.021%
453	21.364	21.357	21.368	VV	170775	1145660	0.88%	0.018%
454	21.379	21.368	21.387	VV	172696	1928882	1.49%	0.030%
455	21.407	21.387	21.448	VV	180060	6178214	4.76%	0.096%
456	21.460	21.448	21.488	VV	161990	3600240	2.77%	0.056%

Instrument :
FID_F
ClientSampleId :
SP25-09-20221201-13.0-13.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/05/2022
Supervised By :Ankita Jodhani 12/05/2022

					rters			
457	21.494	21.488	21.524	VV	141866	2899237	2.23%	0.045%
458	21.530	21.524	21.557	VV	132923	2537238		
459	21.571	21.557	21.582	VV	122888	1803223		
460	21.588	21.582	21.619	VV	124924	2603263		
461	21.623	21.619	21.631	VV	113597	834976		
462	21.666	21.631	21.671	VV	128534	2855305		
463	21.678	21.671	21.723	VV	131123	3507666	2.70%	0.055%
464	21.732	21.723	21.747	VV	105309	1452538	1.12%	0.023%
465	21.751	21.747	21.767	VV	105619	1205024	0.93%	0.019%
466	21.775	21.767	21.783	VV	103563	1006533	0.78%	0.016%
467	21.790	21.783	21.807	VV	103333	1422381	1.10%	0.022%
468	21.812	21.807	21.821	VV	86689	678606	0.52%	0.011%
469	21.825	21.821	21.845	VV	83915	1154577	0.89%	0.018%
470	21.849	21.845	21.874	VV	71995	1141717	0.88%	0.018%
471	21.880	21.874	21.897	VV	58118	734928	0.57%	0.011%
472	21.945	21.897	21.956	VV	55477	1795674	1.38%	0.028%
473	21.963	21.956	21.992	VV	51769	990415	0.76%	0.015%
474	22.002	21.992	22.067	VV	46199	1447692	1.12%	0.023%
475	22.076	22.067	22.082	VV	26015	216696	0.17%	0.003%
476	22.087	22.082	22.113	VV	29475	455701	0.35%	0.007%
477	22.131	22.113	22.135	VV	22083	251145	0.19%	0.004%
478	22.177	22.135	22.214	VV	59908	1707053	1.32%	0.027%
479	22.240	22.214	22.259	VV	25339	517802	0.40%	0.008%
480	22.266	22.259	22.280	VV	15733	125789	0.10%	0.002%
481	22.287	22.280	22.294	VV	4990	25369	0.02%	0.000%
Sum of corrected areas:					6427769068			

Instrument :
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Manual IntegrationsAPPROVED

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