

rteres

Instrument :

FID_G

ClientSampleId :

KTS2-WC-S-MH-02-0-20

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/31/2022

Supervised By :Ankita Jodhani 08/31/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08302
Data File : FG010445.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2022 18:39
Sample : N4438-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.816	1.780	1.866	BV	7949	90076	1.72%	0.021%
2	1.878	1.866	1.882	VV	222	1619	0.03%	0.000%
3	1.885	1.882	1.890	VV	234	1067	0.02%	0.000%
4	1.902	1.890	1.928	VV	416	4811	0.09%	0.001%
5	1.930	1.928	1.937	VV	66	165	0.00%	0.000%
6	1.943	1.937	1.948	VV	93	283	0.01%	0.000%
7	1.966	1.948	1.981	PV	657	6606	0.13%	0.002%
8	2.007	1.981	2.057	VV	2208	52485	1.00%	0.012%
9	2.078	2.057	2.120	VV	4228	62899	1.20%	0.015%
10	2.144	2.120	2.189	VV	4516	73955	1.41%	0.017%
11	2.207	2.189	2.223	VV	2668	27863	0.53%	0.006%
12	2.238	2.223	2.274	VV	1990	30463	0.58%	0.007%
13	2.285	2.274	2.327	VV	601	10630	0.20%	0.002%
14	2.364	2.327	2.383	PV	3411	41400	0.79%	0.010%
15	2.387	2.383	2.443	VV	1145	13369	0.26%	0.003%
16	2.472	2.443	2.513	PV	7556	135459	2.59%	0.031%
17	2.525	2.513	2.532	VV	1146	10970	0.21%	0.003%
18	2.543	2.532	2.573	VV	1954	27411	0.52%	0.006%
19	2.607	2.573	2.648	VV	1968	50117	0.96%	0.012%
20	2.667	2.648	2.677	VV	1707	19658	0.38%	0.005%
21	2.691	2.677	2.723	VV	2140	41428	0.79%	0.010%
22	2.744	2.723	2.773	VV	7361	88146	1.68%	0.020%
23	2.787	2.773	2.803	VV	669	10260	0.20%	0.002%
24	2.828	2.803	2.846	VV	1810	31937	0.61%	0.007%
25	2.857	2.846	2.886	VV	1259	17504	0.33%	0.004%
26	2.910	2.886	2.951	VV	1005	16356	0.31%	0.004%
27	2.974	2.951	3.023	VV	2305	34717	0.66%	0.008%
28	3.054	3.023	3.081	VV	8796	123534	2.36%	0.029%
29	3.089	3.081	3.133	VV	1482	23175	0.44%	0.005%
30	3.167	3.133	3.177	VV	1546	19450	0.37%	0.005%
31	3.191	3.177	3.208	VV	1911	24547	0.47%	0.006%
32	3.223	3.208	3.238	VV	1881	22866	0.44%	0.005%
33	3.268	3.238	3.285	VV	2700	46558	0.89%	0.011%
34	3.295	3.285	3.312	VV	1441	17484	0.33%	0.004%
35	3.337	3.312	3.345	VV	978	16527	0.32%	0.004%
36	3.366	3.345	3.383	VV	4537	58103	1.11%	0.013%

37	3.397	3.383	3.421	VV	2751	41795	0.80%	0.010%
38	3.425	3.421	3.432	VV	1021	6495	0.00%	0.000%
39	3.452	3.432	3.479	VV	1616	31804	0.00%	0.000%
40	3.501	3.479	3.519	VV	3647	52522	0.00%	0.000%
41	3.534	3.519	3.565	VV	2015	34587	0.00%	0.000%
42	3.588	3.565	3.611	VV	4227	63239	0.00%	0.000%
43	3.635	3.611	3.650	VV	3714	50894	0.97%	0.012%
44	3.660	3.650	3.670	VV	1746	18049	0.34%	0.004%
45	3.682	3.670	3.702	VV	1943	22152	0.42%	0.005%
46	3.735	3.702	3.795	VV	3465	72220	1.38%	0.017%
47	3.819	3.795	3.827	PV	2122	23324	0.45%	0.005%
48	3.841	3.827	3.854	VV	3197	41872	0.80%	0.010%
49	3.879	3.854	3.897	VV	4426	86122	1.65%	0.020%
50	3.916	3.897	3.931	VV	4232	63077	1.21%	0.015%
51	3.946	3.931	3.979	VV	3148	63967	1.22%	0.015%
52	3.992	3.979	4.005	VV	1490	17051	0.33%	0.004%
53	4.028	4.005	4.053	VV	7268	94841	1.81%	0.022%
54	4.078	4.053	4.111	VV	2228	60644	1.16%	0.014%
55	4.126	4.111	4.160	VV	2224	33926	0.65%	0.008%
56	4.199	4.160	4.221	PV	1788	37746	0.72%	0.009%
57	4.257	4.221	4.271	VV	1946	46888	0.90%	0.011%
58	4.285	4.271	4.293	VV	1509	17906	0.34%	0.004%
59	4.316	4.293	4.330	VV	5557	74964	1.43%	0.017%
60	4.342	4.330	4.360	VV	4862	55910	1.07%	0.013%
61	4.380	4.360	4.435	VV	3925	86441	1.65%	0.020%
62	4.458	4.435	4.470	PV	3756	41747	0.80%	0.010%
63	4.484	4.470	4.505	VV	4710	68682	1.31%	0.016%
64	4.520	4.505	4.538	VV	5452	77145	1.47%	0.018%
65	4.547	4.538	4.575	VV	2920	48878	0.93%	0.011%
66	4.602	4.575	4.633	VV	5481	93905	1.79%	0.022%
67	4.641	4.633	4.652	VV	658	6418	0.12%	0.001%
68	4.671	4.652	4.691	VV	2876	44872	0.86%	0.010%
69	4.712	4.691	4.737	VV	4202	73258	1.40%	0.017%
70	4.745	4.737	4.755	VV	1749	18073	0.35%	0.004%
71	4.774	4.755	4.796	VV	2821	42743	0.82%	0.010%
72	4.815	4.796	4.831	VV	4211	45777	0.87%	0.011%
73	4.841	4.831	4.856	VV	1586	17000	0.32%	0.004%
74	4.876	4.856	4.881	VV	1791	20067	0.38%	0.005%
75	4.894	4.881	4.913	VV	2272	30249	0.58%	0.007%
76	4.942	4.913	4.948	VV	1710	18913	0.36%	0.004%
77	4.962	4.948	4.975	VV	2382	31958	0.61%	0.007%
78	4.991	4.975	5.006	VV	3294	49814	0.95%	0.012%
79	5.027	5.006	5.043	VV	3152	50829	0.97%	0.012%
80	5.090	5.043	5.123	VV	6904	182472	3.49%	0.042%
81	5.132	5.123	5.168	VV	2860	55492	1.06%	0.013%
82	5.201	5.168	5.239	PV	2713	66392	1.27%	0.015%
83	5.258	5.239	5.285	VV	4245	74381	1.42%	0.017%
84	5.306	5.285	5.327	VV	11011	135218	2.58%	0.031%
85	5.344	5.327	5.379	VV	2551	54970	1.05%	0.013%
86	5.388	5.379	5.398	VV	1027	9839	0.19%	0.002%
87	5.415	5.398	5.429	VV	3023	31288	0.60%	0.007%
88	5.459	5.429	5.475	VV	12021	139712	2.67%	0.032%
89	5.489	5.475	5.518	VV	7893	108274	2.07%	0.025%

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90	5.541	5.518	5.550	VV	4401	61449	1.17%	0.014%
91	5.561	5.550	5.593	VV	4357	75114		
92	5.627	5.593	5.667	VV	11872	211340		
93	5.684	5.667	5.702	VV	6339	99251		
94	5.718	5.702	5.748	VV	5175	106066		
95	5.766	5.748	5.805	VV	5155	108352		
96	5.828	5.805	5.845	VV	4676	81351	1.55%	0.019%
97	5.859	5.845	5.876	VV	7235	97482	1.86%	0.023%
98	5.888	5.876	5.910	VV	3710	58782	1.12%	0.014%
99	5.934	5.910	5.944	VV	4897	63936	1.22%	0.015%
100	5.973	5.944	5.997	VV	14080	272725	5.21%	0.063%
101	6.013	5.997	6.031	VV	29469	316947	6.05%	0.074%
102	6.071	6.031	6.094	VV	9757	297413	5.68%	0.069%
103	6.115	6.094	6.145	VV	15728	281721	5.38%	0.065%
104	6.165	6.145	6.181	VV	13347	195682	3.74%	0.045%
105	6.186	6.181	6.191	VV	8143	48120	0.92%	0.011%
106	6.209	6.191	6.227	VV	11075	198582	3.79%	0.046%
107	6.255	6.227	6.286	VV	11100	319473	6.10%	0.074%
108	6.295	6.286	6.310	VV	8456	106621	2.04%	0.025%
109	6.330	6.310	6.343	VV	8875	145275	2.78%	0.034%
110	6.383	6.343	6.400	VV	21633	502645	9.60%	0.117%
111	6.413	6.400	6.424	VV	16985	222422	4.25%	0.052%
112	6.438	6.424	6.473	VV	18580	364517	6.96%	0.085%
113	6.515	6.473	6.541	VV	16533	423503	8.09%	0.098%
114	6.560	6.541	6.571	VV	18235	241124	4.61%	0.056%
115	6.583	6.571	6.596	VV	16706	221400	4.23%	0.051%
116	6.610	6.596	6.632	VV	18847	335907	6.42%	0.078%
117	6.671	6.632	6.700	VV	46551	983490	18.79%	0.228%
118	6.744	6.700	6.763	VV	22493	589646	11.26%	0.137%
119	6.792	6.763	6.802	VV	22788	425718	8.13%	0.099%
120	6.807	6.802	6.829	VV	21415	320201	6.12%	0.074%
121	6.843	6.829	6.859	VV	22412	336559	6.43%	0.078%
122	6.889	6.859	6.894	VV	24931	409611	7.83%	0.095%
123	6.906	6.894	6.929	VV	26632	491541	9.39%	0.114%
124	6.947	6.929	6.962	VV	36605	522212	9.98%	0.121%
125	6.982	6.962	7.001	VV	44287	709473	13.55%	0.165%
126	7.021	7.001	7.041	VV	38549	754762	14.42%	0.175%
127	7.052	7.041	7.077	VV	32601	574564	10.98%	0.133%
128	7.110	7.077	7.130	VV	51700	1025754	19.60%	0.238%
129	7.143	7.130	7.179	VV	33152	793386	15.16%	0.184%
130	7.219	7.179	7.235	VV	61210	1226926	23.44%	0.285%
131	7.248	7.235	7.261	VV	42249	562505	10.75%	0.131%
132	7.274	7.261	7.289	VV	35655	544041	10.39%	0.126%
133	7.308	7.289	7.330	VV	41535	844171	16.13%	0.196%
134	7.335	7.330	7.359	VV	27880	439505	8.40%	0.102%
135	7.408	7.359	7.428	VV	38713	1290163	24.65%	0.299%
136	7.445	7.428	7.462	VV	43879	758099	14.48%	0.176%
137	7.472	7.462	7.476	VV	31744	257150	4.91%	0.060%
138	7.496	7.476	7.508	VV	39637	695303	13.28%	0.161%
139	7.526	7.508	7.552	VV	42675	1033487	19.74%	0.240%
140	7.570	7.552	7.595	VV	51053	1142262	21.82%	0.265%
141	7.611	7.595	7.643	VV	48366	1159378	22.15%	0.269%

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142	7.658	7.643	7.670	VV	43242	622422	11.89%	0.144%
143	7.687	7.670	7.699	VV	59380	848646	16.89%	0.144%
144	7.715	7.699	7.743	VV	74087	1447265	27.89%	0.144%
145	7.760	7.743	7.789	VV	46650	1153476	22.89%	0.144%
146	7.802	7.789	7.818	VV	43428	712562	13.89%	0.414%
147	7.824	7.818	7.832	VV	39875	320884	6.89%	0.414%
148	7.861	7.832	7.891	VV	65325	1784233	34.09%	0.414%
149	7.909	7.891	7.930	VV	52972	1052654	20.11%	0.244%
150	7.964	7.930	7.973	VV	48389	1112659	21.26%	0.258%
151	8.008	7.973	8.024	VV	64910	1778317	33.97%	0.413%
152	8.043	8.024	8.062	VV	80750	1498180	28.62%	0.348%
153	8.072	8.062	8.090	VV	54381	849045	16.22%	0.197%
154	8.109	8.090	8.130	VV	69427	1402336	26.79%	0.325%
155	8.146	8.130	8.162	VV	71200	1220900	23.32%	0.283%
156	8.187	8.162	8.214	VV	88649	2081141	39.76%	0.483%
157	8.231	8.214	8.246	VV	76654	1241870	23.72%	0.288%
158	8.258	8.246	8.275	VV	70182	1141485	21.81%	0.265%
159	8.311	8.275	8.337	VV	83421	2558713	48.88%	0.594%
160	8.372	8.337	8.400	VV	205171	4086547	78.07%	0.948%
161	8.420	8.400	8.436	VV	77646	1595325	30.48%	0.370%
162	8.467	8.436	8.484	VV	114957	2458900	46.98%	0.571%
163	8.490	8.484	8.496	VV	79430	553709	10.58%	0.129%
164	8.503	8.496	8.543	VV	80019	2008382	38.37%	0.466%
165	8.572	8.543	8.610	VV	89961	3200450	61.14%	0.743%
166	8.621	8.610	8.631	VV	73041	917253	17.52%	0.213%
167	8.636	8.631	8.646	VV	71697	610660	11.67%	0.142%
168	8.654	8.646	8.661	VV	71004	617469	11.80%	0.143%
169	8.686	8.661	8.720	VV	103131	3046552	58.20%	0.707%
170	8.732	8.720	8.747	VV	76219	1175254	22.45%	0.273%
171	8.766	8.747	8.792	VV	101636	2409342	46.03%	0.559%
172	8.800	8.792	8.811	VV	89944	1028169	19.64%	0.239%
173	8.829	8.811	8.853	VV	126924	2488087	47.53%	0.577%
174	8.874	8.853	8.898	VV	108992	2522793	48.20%	0.585%
175	8.910	8.898	8.915	VV	83786	819564	15.66%	0.190%
176	8.933	8.915	8.949	VV	113025	1966152	37.56%	0.456%
177	8.960	8.949	8.971	VV	88806	1106468	21.14%	0.257%
178	8.988	8.971	9.017	VV	98401	2403923	45.92%	0.558%
179	9.059	9.017	9.081	VV	140537	3775538	72.13%	0.876%
180	9.094	9.081	9.109	VV	85568	1360235	25.99%	0.316%
181	9.126	9.109	9.141	VV	93502	1615931	30.87%	0.375%
182	9.174	9.141	9.205	VV	96256	3204492	61.22%	0.744%
183	9.232	9.205	9.258	VV	97308	2694796	51.48%	0.625%
184	9.284	9.258	9.289	VV	86304	1535466	29.33%	0.356%
185	9.297	9.289	9.324	VV	88582	1657013	31.66%	0.385%
186	9.346	9.324	9.368	VV	86697	2169827	41.45%	0.504%
187	9.389	9.368	9.404	VV	88389	1753174	33.49%	0.407%
188	9.419	9.404	9.428	VV	93610	1307531	24.98%	0.303%
189	9.434	9.428	9.460	VV	89680	1604416	30.65%	0.372%
190	9.484	9.460	9.505	VV	92240	2359214	45.07%	0.548%
191	9.524	9.505	9.553	VV	133204	2926410	55.91%	0.679%
192	9.583	9.553	9.636	VV	103255	4515054	86.26%	1.048%
193	9.645	9.636	9.650	VV	86458	723503	13.82%	0.168%
194	9.661	9.650	9.672	VV	87656	1162748	22.21%	0.270%

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195	9.703	9.672	9.726	VV	96388	2803227	53.55%	0.651%
196	9.768	9.726	9.799	VV	86760	3586516	68.49%	0.832%
197	9.844	9.799	9.866	VV	90884	3443134	65.03%	0.797%
198	9.881	9.866	9.901	VV	95467	1889639	36.04%	0.438%
199	9.946	9.901	9.968	VV	185474	4877008	93.09%	0.999%
200	9.983	9.968	10.002	VV	94269	1862968	35.03%	0.425%
201	10.025	10.002	10.053	VV	96943	2737307	52.29%	0.635%
202	10.092	10.053	10.143	VV	102574	4709392	89.97%	1.093%
203	10.160	10.143	10.186	VV	96327	2248225	42.95%	0.522%
204	10.215	10.186	10.221	VV	85727	1767138	33.76%	0.410%
205	10.242	10.221	10.292	VV	88176	3585168	68.49%	0.832%
206	10.326	10.292	10.331	VV	92497	2051194	39.19%	0.476%
207	10.355	10.331	10.371	VV	109071	2398928	45.83%	0.557%
208	10.383	10.371	10.390	VV	100023	1128328	21.56%	0.262%
209	10.398	10.390	10.419	VV	98389	1649013	31.50%	0.383%
210	10.438	10.419	10.444	VV	95007	1351446	25.82%	0.314%
211	10.463	10.444	10.485	VV	108459	2404513	45.94%	0.558%
212	10.506	10.485	10.537	VV	101225	2868748	54.80%	0.666%
213	10.560	10.537	10.581	VV	103083	2553933	48.79%	0.593%
214	10.591	10.581	10.618	VV	94962	1991707	38.05%	0.462%
215	10.636	10.618	10.652	VV	98029	1940690	37.08%	0.450%
216	10.674	10.652	10.691	VV	124221	2495612	47.68%	0.579%
217	10.703	10.691	10.736	VV	106854	2739673	52.34%	0.636%
218	10.757	10.736	10.787	VV	102824	2932928	56.03%	0.681%
219	10.803	10.787	10.826	VV	99295	2167492	41.41%	0.503%
220	10.832	10.826	10.836	VV	82672	514254	9.82%	0.119%
221	10.870	10.836	10.881	VV	102394	2441887	46.65%	0.567%
222	10.900	10.881	10.930	VV	137155	3290696	62.87%	0.764%
223	10.945	10.930	10.964	VV	95427	1886602	36.04%	0.438%
224	10.975	10.964	11.016	VV	94598	2810604	53.69%	0.652%
225	11.020	11.016	11.030	VV	86115	683529	13.06%	0.159%
226	11.042	11.030	11.060	VV	88313	1530786	29.24%	0.355%
227	11.080	11.060	11.111	VV	94417	2678104	51.16%	0.622%
228	11.152	11.111	11.169	VV	95679	3134264	59.88%	0.727%
229	11.175	11.169	11.184	VV	90808	789336	15.08%	0.183%
230	11.210	11.184	11.238	VV	99930	3100371	59.23%	0.720%
231	11.253	11.238	11.283	VV	94449	2437038	46.56%	0.566%
232	11.296	11.283	11.311	VV	94601	1539627	29.41%	0.357%
233	11.330	11.311	11.347	VV	93653	1962220	37.49%	0.455%
234	11.351	11.347	11.361	VV	87943	719651	13.75%	0.167%
235	11.380	11.361	11.392	VV	97674	1746697	33.37%	0.405%
236	11.401	11.392	11.419	VV	92679	1460661	27.90%	0.339%
237	11.428	11.419	11.438	VV	88202	980356	18.73%	0.228%
238	11.460	11.438	11.479	VV	89469	2166984	41.40%	0.503%
239	11.502	11.479	11.521	VV	92810	2196072	41.95%	0.510%
240	11.536	11.521	11.544	VV	85894	1124407	21.48%	0.261%
241	11.572	11.544	11.586	VV	86701	2141594	40.91%	0.497%
242	11.597	11.586	11.618	VV	84925	1574979	30.09%	0.366%
243	11.624	11.618	11.634	VV	83205	782671	14.95%	0.182%
244	11.668	11.634	11.681	VV	93052	2474516	47.27%	0.574%
245	11.700	11.681	11.718	VV	89522	1885480	36.02%	0.438%
246	11.738	11.718	11.785	VV	95703	3338929	63.79%	0.775%

Instrument :

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ClientSampleId :

KTS2-WC-S-MH-02-0-20

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/31/2022

Supervised By :Ankita Jodhani 08/31/2022

Client Sampled : KTS2-WC-S-MH-02-C						rteres		Manual Integration	
247	11.818	11.785	11.832	VV	89093	2362284	45.13%	0.548%	
248	11.854	11.832	11.869	VV	98833	2057107	39.52%	0.519%	
249	11.885	11.869	11.916	VV	95128	2500547	47.12%	0.532%	
250	11.928	11.916	11.952	VV	86103	1862986	35.12%	0.502%	
251	11.971	11.952	11.991	VV	88403	1937524	37.12%	0.512%	
252	12.017	11.991	12.023	VV	84967	1542745	29.52%	0.482%	
253	12.033	12.023	12.039	VV	85538	842673	16.10%	0.196%	
254	12.049	12.039	12.059	VV	85997	1023487	19.55%	0.238%	
255	12.067	12.059	12.087	VV	85608	1388548	26.53%	0.322%	
256	12.102	12.087	12.120	VV	87569	1636228	31.26%	0.380%	
257	12.138	12.120	12.145	VV	83082	1177681	22.50%	0.273%	
258	12.150	12.145	12.157	VV	81726	599144	11.45%	0.139%	
259	12.176	12.157	12.194	VV	81652	1736015	33.16%	0.403%	
260	12.205	12.194	12.220	VV	75520	1142230	21.82%	0.265%	
261	12.250	12.220	12.273	VV	82031	2467449	47.14%	0.573%	
262	12.307	12.273	12.336	VV	158949	3796051	72.52%	0.881%	
263	12.348	12.336	12.373	VV	73051	1561691	29.83%	0.362%	
264	12.384	12.373	12.403	VV	77391	1336561	25.53%	0.310%	
265	12.409	12.403	12.431	VV	74634	1223199	23.37%	0.284%	
266	12.450	12.431	12.481	VV	75857	2106940	40.25%	0.489%	
267	12.504	12.481	12.543	VV	74636	2650503	50.64%	0.615%	
268	12.557	12.543	12.566	VV	72373	990540	18.92%	0.230%	
269	12.572	12.566	12.574	VV	72704	351334	6.71%	0.082%	
270	12.602	12.574	12.623	VV	87867	2253937	43.06%	0.523%	
271	12.637	12.623	12.656	VV	74881	1406943	26.88%	0.327%	
272	12.666	12.656	12.673	VV	70587	712521	13.61%	0.165%	
273	12.688	12.673	12.698	VV	73289	1059982	20.25%	0.246%	
274	12.716	12.698	12.733	VV	102994	1709230	32.65%	0.397%	
275	12.744	12.733	12.765	VV	70148	1279145	24.44%	0.297%	
276	12.775	12.765	12.806	VV	65828	1556939	29.74%	0.361%	
277	12.826	12.806	12.833	VV	63377	985968	18.84%	0.229%	
278	12.852	12.833	12.871	VV	67361	1423353	27.19%	0.330%	
279	12.884	12.871	12.909	VV	61103	1386135	26.48%	0.322%	
280	12.923	12.909	12.953	VV	63183	1572163	30.03%	0.365%	
281	12.965	12.953	12.990	VV	59353	1244197	23.77%	0.289%	
282	13.012	12.990	13.032	VV	88977	1767867	33.77%	0.410%	
283	13.059	13.032	13.082	VV	95043	2133146	40.75%	0.495%	
284	13.105	13.082	13.123	VV	70336	1572856	30.05%	0.365%	
285	13.129	13.123	13.149	VV	59454	894995	17.10%	0.208%	
286	13.155	13.149	13.159	VV	55161	328252	6.27%	0.076%	
287	13.172	13.159	13.188	VV	58371	962016	18.38%	0.223%	
288	13.214	13.188	13.246	VV	77144	2196252	41.96%	0.510%	
289	13.298	13.246	13.337	VV	64570	3058110	58.42%	0.710%	
290	13.354	13.337	13.390	VV	54409	1565720	29.91%	0.363%	
291	13.416	13.390	13.431	VV	53911	1232342	23.54%	0.286%	
292	13.448	13.431	13.473	VV	53361	1251224	23.90%	0.290%	
293	13.489	13.473	13.503	VV	49368	857164	16.38%	0.199%	
294	13.533	13.503	13.556	VV	65264	1662273	31.76%	0.386%	
295	13.565	13.556	13.576	VV	46788	558971	10.68%	0.130%	
296	13.579	13.576	13.584	VV	46358	212063	4.05%	0.049%	
297	13.606	13.584	13.636	VV	56516	1536113	29.35%	0.356%	
298	13.641	13.636	13.654	VV	42742	469676	8.97%	0.109%	
299	13.676	13.654	13.693	VV	44481	995575	19.02%	0.231%	

Manual IntegrationsAPPROVED

Instrument :

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KTS2-WC-S-MH-02-0-20

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 08/31/2022

300	13.721	13.693	13.743	VV	54322	1453938	27.78%	0.337%
301	13.747	13.743	13.769	VV	46175	678158	12.00%	0.146%
302	13.788	13.769	13.826	VV	44957	1462816	27.78%	0.337%
303	13.881	13.826	13.903	VV	49930	2007203	38.00%	0.480%
304	13.918	13.903	13.952	VV	42487	1131864	21.00%	0.263%
305	13.960	13.952	13.978	VV	35385	543744	10.00%	0.126%
306	14.001	13.978	14.008	VV	36829	628253	12.00%	0.146%
307	14.015	14.008	14.020	VV	36741	261251	4.99%	0.061%
308	14.027	14.020	14.039	VV	36469	417286	7.97%	0.097%
309	14.046	14.039	14.065	VV	37368	542679	10.37%	0.126%
310	14.074	14.065	14.093	VV	37208	598553	11.43%	0.139%
311	14.110	14.093	14.118	VV	35106	518295	9.90%	0.120%
312	14.123	14.118	14.131	VV	35218	269027	5.14%	0.062%
313	14.137	14.131	14.147	VV	34584	317435	6.06%	0.074%
314	14.152	14.147	14.155	VV	32953	165491	3.16%	0.038%
315	14.161	14.155	14.167	VV	33420	228809	4.37%	0.053%
316	14.183	14.167	14.193	VV	34643	532276	10.17%	0.124%
317	14.200	14.193	14.210	VV	33885	333482	6.37%	0.077%
318	14.223	14.210	14.227	VV	36380	375360	7.17%	0.087%
319	14.251	14.227	14.268	VV	102589	1726066	32.97%	0.401%
320	14.274	14.268	14.283	VV	66001	559271	10.68%	0.130%
321	14.299	14.283	14.328	VV	90627	1724593	32.95%	0.400%
322	14.342	14.328	14.395	VV	44813	1443170	27.57%	0.335%
323	14.414	14.395	14.428	VV	31424	602674	11.51%	0.140%
324	14.450	14.428	14.476	VV	42325	990476	18.92%	0.230%
325	14.501	14.476	14.525	VV	41962	1025704	19.60%	0.238%
326	14.539	14.525	14.563	VV	34636	701920	13.41%	0.163%
327	14.577	14.563	14.603	VV	35593	706704	13.50%	0.164%
328	14.618	14.603	14.630	VV	26899	406367	7.76%	0.094%
329	14.646	14.630	14.666	VV	28730	591696	11.30%	0.137%
330	14.673	14.666	14.725	VV	26982	865316	16.53%	0.201%
331	14.739	14.725	14.752	VV	24011	369386	7.06%	0.086%
332	14.789	14.752	14.819	VV	158325	2781849	53.14%	0.646%
333	14.827	14.819	14.853	VV	25795	511099	9.76%	0.119%
334	14.891	14.853	14.912	VV	39008	1000505	19.11%	0.232%
335	14.930	14.912	14.960	VV	41107	789126	15.08%	0.183%
336	14.990	14.960	15.011	VV	30609	718230	13.72%	0.167%
337	15.032	15.011	15.050	VV	22288	483048	9.23%	0.112%
338	15.054	15.050	15.064	VV	21072	160251	3.06%	0.037%
339	15.068	15.064	15.072	VV	18963	90210	1.72%	0.021%
340	15.090	15.072	15.114	VV	21887	496912	9.49%	0.115%
341	15.135	15.114	15.154	VV	17461	388311	7.42%	0.090%
342	15.179	15.154	15.223	VV	24152	815639	15.58%	0.189%
343	15.229	15.223	15.270	VV	17313	445065	8.50%	0.103%
344	15.279	15.270	15.300	VV	14206	234633	4.48%	0.054%
345	15.326	15.300	15.339	VV	18825	392656	7.50%	0.091%
346	15.369	15.339	15.433	VV	188430	3317632	63.38%	0.770%
347	15.437	15.433	15.460	VV	15340	225685	4.31%	0.052%
348	15.473	15.460	15.486	VV	14754	208836	3.99%	0.048%
349	15.512	15.486	15.541	VV	25195	573307	10.95%	0.133%
350	15.565	15.541	15.585	VV	27377	487516	9.31%	0.113%
351	15.604	15.585	15.639	VV	15131	372601	7.12%	0.086%

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352	15.646	15.639	15.658	VV	8580	97183	1.86%	0.023%	
353	15.696	15.658	15.717	VV	11956	372014			
354	15.729	15.717	15.741	VV	12071	169130			
355	15.746	15.741	15.751	VV	11773	65011			
356	15.765	15.751	15.783	VV	12860	217608			
357	15.804	15.783	15.811	VV	9921	145888			
358	15.831	15.811	15.865	VV	13570	317395	6.06%	0.074%	
359	15.887	15.865	15.917	VV	15960	344947	6.59%	0.080%	
360	15.942	15.917	15.960	VV	13060	243770	4.66%	0.057%	
361	15.970	15.960	15.984	VV	7668	96938	1.85%	0.022%	
362	16.011	15.984	16.046	VV	16260	328752	6.28%	0.076%	
363	16.072	16.046	16.091	VV	13718	229112	4.38%	0.053%	
364	16.107	16.091	16.115	VV	5202	62857	1.20%	0.015%	
365	16.122	16.115	16.144	VV	4003	54409	1.04%	0.013%	
366	16.180	16.144	16.219	VV	6201	192450	3.68%	0.045%	
367	16.240	16.219	16.249	VV	4613	64622	1.23%	0.015%	
368	16.269	16.249	16.278	VV	5317	82770	1.58%	0.019%	
369	16.294	16.278	16.304	VV	6603	91903	1.76%	0.021%	
370	16.312	16.304	16.333	VV	6856	97637	1.87%	0.023%	
371	16.345	16.333	16.349	VV	5460	45504	0.87%	0.011%	
372	16.382	16.349	16.418	VV	125921	1959371	37.43%	0.455%	
373	16.445	16.418	16.464	VV	36874	580825	11.10%	0.135%	
374	16.475	16.464	16.482	VV	17096	174463	3.33%	0.040%	
375	16.496	16.482	16.523	VV	20312	316265	6.04%	0.073%	
376	16.573	16.523	16.602	VV	6796	198521	3.79%	0.046%	
377	16.635	16.602	16.652	VV	2480	53289	1.02%	0.012%	
378	16.656	16.652	16.661	VV	1221	4971	0.09%	0.001%	
379	16.683	16.661	16.688	VV	2621	28363	0.54%	0.007%	
380	16.695	16.688	16.710	VV	2284	21468	0.41%	0.005%	
381	16.765	16.710	16.791	VV	22477	433742	8.29%	0.101%	
382	16.822	16.791	16.845	VV	20645	280575	5.36%	0.065%	
383	16.861	16.845	16.896	VV	8446	151159	2.89%	0.035%	
384	16.925	16.896	16.943	VV	13260	214841	4.10%	0.050%	
385	16.964	16.943	16.988	VV	15573	252325	4.82%	0.059%	
386	17.006	16.988	17.017	VV	10296	133794	2.56%	0.031%	
387	17.036	17.017	17.060	VV	21524	329846	6.30%	0.077%	
388	17.068	17.060	17.098	VV	5742	98101	1.87%	0.023%	
389	17.107	17.098	17.122	VV	3960	49081	0.94%	0.011%	
390	17.129	17.122	17.140	VV	3528	32183	0.61%	0.007%	
391	17.183	17.140	17.188	VV	7435	140302	2.68%	0.033%	
392	17.203	17.188	17.237	VV	8237	178377	3.41%	0.041%	
393	17.245	17.237	17.258	VV	3809	39463	0.75%	0.009%	
394	17.261	17.258	17.268	VV	3318	17126	0.33%	0.004%	
395	17.278	17.268	17.286	VV	3204	30937	0.59%	0.007%	
396	17.326	17.286	17.384	VV	65225	1168687	22.33%	0.271%	
397	17.412	17.384	17.448	VV	48906	770394	14.72%	0.179%	
398	17.490	17.448	17.520	PV	6145	124834	2.38%	0.029%	
399	17.532	17.520	17.568	VV	2073	40899	0.78%	0.009%	
400	17.601	17.568	17.611	VV	2714	37256	0.71%	0.009%	
401	17.618	17.611	17.631	VV	2541	25810	0.49%	0.006%	
402	17.636	17.631	17.643	VV	2355	14317	0.27%	0.003%	
403	17.666	17.643	17.685	VV	4403	74560	1.42%	0.017%	
404	17.705	17.685	17.710	VV	5272	50953	0.97%	0.012%	

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405	17.718	17.710	17.741	VV	5496	83945	1.60%	0.019%
406	17.746	17.741	17.753	VV	4107	25502		
407	17.790	17.753	17.795	VV	8489	156760		
408	17.807	17.795	17.812	VV	9034	86244		
409	17.815	17.812	17.825	VV	8482	64840		
410	17.849	17.825	17.878	VV	16690	321083		
411	17.906	17.878	17.921	VV	18896	310589	5.93%	0.072%
412	17.937	17.921	17.951	VV	17274	275161	5.26%	0.064%
413	17.970	17.951	17.974	VV	15670	192417	3.68%	0.045%
414	17.976	17.974	18.006	VV	15499	247040	4.72%	0.057%
415	18.042	18.006	18.084	VV	119129	2228753	42.58%	0.517%
416	18.103	18.084	18.118	VV	6982	120223	2.30%	0.028%
417	18.178	18.118	18.190	VV	57765	1104705	21.10%	0.256%
418	18.208	18.190	18.239	VV	80706	1674517	31.99%	0.389%
419	18.275	18.239	18.305	VV	54581	1348577	25.76%	0.313%
420	18.331	18.305	18.341	VV	15761	289946	5.54%	0.067%
421	18.360	18.341	18.420	VV	22722	668322	12.77%	0.155%
422	18.446	18.420	18.464	VV	23824	428839	8.19%	0.100%
423	18.490	18.464	18.530	VV	31157	774062	14.79%	0.180%
424	18.535	18.530	18.556	VV	10693	150271	2.87%	0.035%
425	18.578	18.556	18.600	VV	14925	295397	5.64%	0.069%
426	18.637	18.600	18.661	VV	64084	1250680	23.89%	0.290%
427	18.678	18.661	18.706	VV	38574	800546	15.29%	0.186%
428	18.728	18.706	18.751	VV	42877	742764	14.19%	0.172%
429	18.784	18.751	18.806	VV	49734	1142632	21.83%	0.265%
430	18.813	18.806	18.840	VV	32770	551979	10.55%	0.128%
431	18.870	18.840	18.905	VV	156401	2940047	56.17%	0.682%
432	18.928	18.905	18.961	VV	97456	1846959	35.28%	0.429%
433	19.016	18.961	19.037	VV	261559	5234483	100.00%	1.215%
434	19.055	19.037	19.104	VV	143192	3756378	71.76%	0.872%
435	19.126	19.104	19.152	VV	59392	1304265	24.92%	0.303%
436	19.179	19.152	19.210	VV	124281	2473105	47.25%	0.574%
437	19.215	19.210	19.251	VV	42012	828039	15.82%	0.192%
438	19.285	19.251	19.328	VV	88075	2258247	43.14%	0.524%
439	19.344	19.328	19.379	VV	37229	838001	16.01%	0.194%
440	19.398	19.379	19.418	VV	20166	425042	8.12%	0.099%
441	19.468	19.418	19.480	VV	37928	991728	18.95%	0.230%
442	19.502	19.480	19.526	VV	48774	1160588	22.17%	0.269%
443	19.543	19.526	19.574	VV	45550	1033406	19.74%	0.240%
444	19.610	19.574	19.634	VV	40770	1086804	20.76%	0.252%
445	19.652	19.634	19.663	VV	27306	460845	8.80%	0.107%
446	19.689	19.663	19.709	VV	34004	795481	15.20%	0.185%
447	19.725	19.709	19.753	VV	28703	730866	13.96%	0.170%
448	19.773	19.753	19.790	VV	30826	619337	11.83%	0.144%
449	19.816	19.790	19.827	VV	34789	692231	13.22%	0.161%
450	19.840	19.827	19.856	VV	34511	560055	10.70%	0.130%
451	19.866	19.856	19.899	VV	30177	674549	12.89%	0.157%
452	19.915	19.899	19.928	VV	25097	426856	8.15%	0.099%
453	19.934	19.928	19.948	VV	24592	279697	5.34%	0.065%
454	19.992	19.948	20.019	VV	30100	1119263	21.38%	0.260%
455	20.042	20.019	20.083	VV	29388	1030861	19.69%	0.239%
456	20.088	20.083	20.093	VV	24930	151460	2.89%	0.035%

Instrument :

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ClientSampleId :

KTS2-WC-S-MH-02-0-20

1.60% 0.019%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/31/2022
Supervised By :Ankita Jodhani 08/31/2022

Parameters									
457	20.113	20.093	20.141	VV	27539	712208	13.61%	0.165%	
458	20.152	20.141	20.191	VV	24405	692207	13.61%	0.165%	
459	20.211	20.191	20.224	VV	23049	432458	8.08%	0.081%	
460	20.227	20.224	20.237	VV	21668	169136	3.04%	0.031%	
461	20.244	20.237	20.264	VV	21151	327263	6.04%	0.061%	
462	20.272	20.264	20.278	VV	19910	169766	3.04%	0.031%	
463	20.283	20.278	20.288	VV	19751	108736	2.08%	0.025%	
464	20.293	20.288	20.299	VV	20130	132827	2.54%	0.031%	
465	20.305	20.299	20.309	VV	20544	116907	2.23%	0.027%	
466	20.349	20.309	20.371	VV	32804	952276	18.19%	0.221%	
467	20.391	20.371	20.414	VV	26774	651517	12.45%	0.151%	
468	20.421	20.414	20.428	VV	25347	202069	3.86%	0.047%	
469	20.447	20.428	20.461	VV	30013	544676	10.41%	0.126%	
470	20.466	20.461	20.473	VV	28683	201833	3.86%	0.047%	
471	20.487	20.473	20.525	VV	34661	930752	17.78%	0.216%	
472	20.547	20.525	20.578	VV	30277	907375	17.33%	0.211%	
473	20.603	20.578	20.629	VV	28447	795747	15.20%	0.185%	
474	20.638	20.629	20.649	VV	25086	289535	5.53%	0.067%	
475	20.661	20.649	20.669	VV	25935	297652	5.69%	0.069%	
476	20.678	20.669	20.687	VV	25747	270883	5.17%	0.063%	
477	20.705	20.687	20.718	VV	27830	489159	9.34%	0.114%	
478	20.751	20.718	20.778	VV	42559	1187878	22.69%	0.276%	
479	20.783	20.778	20.791	VV	28808	220038	4.20%	0.051%	
480	20.798	20.791	20.838	VV	29525	768806	14.69%	0.178%	
481	20.844	20.838	20.869	VV	25022	418062	7.99%	0.097%	
482	20.878	20.869	20.891	VV	19709	240702	4.60%	0.056%	
483	20.900	20.891	20.912	VV	18713	224743	4.29%	0.052%	
484	20.920	20.912	20.945	VV	17306	312440	5.97%	0.073%	
485	20.951	20.945	20.956	VV	16227	110051	2.10%	0.026%	
486	20.963	20.956	20.972	VV	16181	153309	2.93%	0.036%	
487	20.993	20.972	21.000	VV	19012	285832	5.46%	0.066%	
488	21.014	21.000	21.027	VV	20173	311620	5.95%	0.072%	
489	21.049	21.027	21.059	VV	21755	393778	7.52%	0.091%	
490	21.071	21.059	21.082	VV	22274	285338	5.45%	0.066%	
491	21.106	21.082	21.136	VV	21242	659673	12.60%	0.153%	
492	21.143	21.136	21.156	VV	19347	223088	4.26%	0.052%	
493	21.157	21.156	21.216	VV	18028	437253	8.35%	0.101%	
494	21.225	21.216	21.237	VV	8776	102104	1.95%	0.024%	
495	21.241	21.237	21.252	VV	8184	62171	1.19%	0.014%	
496	21.321	21.252	21.336	VV	15006	559508	10.69%	0.130%	
497	21.343	21.336	21.353	VV	13091	128572	2.46%	0.030%	
498	21.357	21.353	21.365	VV	12218	80637	1.54%	0.019%	
499	21.378	21.365	21.383	VV	14731	146887	2.81%	0.034%	
500	21.390	21.383	21.395	VV	15605	104611	2.00%	0.024%	
501	21.440	21.395	21.448	VV	19768	557716	10.65%	0.129%	
502	21.458	21.448	21.560	VV	20218	722923	13.81%	0.168%	
503	21.585	21.560	21.626	VV	10900	189736	3.62%	0.044%	
504	21.666	21.626	21.684	PV	2486	45463	0.87%	0.011%	
505	21.689	21.684	21.697	VV	1165	5554	0.11%	0.001%	
506	21.715	21.697	21.728	PV	1378	10708	0.20%	0.002%	
507	21.733	21.728	21.740	VV	846	4197	0.08%	0.001%	
508	21.764	21.740	21.772	VV	1876	27069	0.52%	0.006%	
509	21.793	21.772	21.811	VBA	2873	84105	1.61%	0.020%	

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Sum of corrected areas:

430893095

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