

rters

Instrument :

FID_F

ClientSampleId :

KTS1-MH-02-0-15

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02042
Data File : FF009869.D
Signal(s) : FID2B.ch
Acq On : 04 Feb 2022 17:28
Sample : N1397-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/17/2022
Supervised By :Ankita Jodhani 02/17/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.026	2.000	2.036	BV	4972	78648	0.29%	0.003%
2	2.055	2.036	2.083	VV	6058	113729	0.42%	0.004%
3	2.097	2.083	2.126	VV	14333	149625	0.55%	0.005%
4	2.158	2.126	2.197	VV	73554	648866	2.39%	0.021%
5	2.210	2.197	2.215	VV	3191	33121	0.12%	0.001%
6	2.225	2.215	2.263	VV	3987	80471	0.30%	0.003%
7	2.280	2.263	2.292	VV	3403	46157	0.17%	0.001%
8	2.306	2.292	2.317	VV	3136	43808	0.16%	0.001%
9	2.320	2.317	2.328	VV	2898	16452	0.06%	0.001%
10	2.340	2.328	2.356	VV	4349	58109	0.21%	0.002%
11	2.376	2.356	2.406	VV	6714	118837	0.44%	0.004%
12	2.423	2.406	2.434	VV	19886	177266	0.65%	0.006%
13	2.442	2.434	2.460	VV	10823	102402	0.38%	0.003%
14	2.474	2.460	2.488	VV	12639	117180	0.43%	0.004%
15	2.503	2.488	2.531	VV	9076	148896	0.55%	0.005%
16	2.538	2.531	2.549	VV	4228	41689	0.15%	0.001%
17	2.553	2.549	2.574	VV	3156	40890	0.15%	0.001%
18	2.609	2.574	2.676	VV	15955	317483	1.17%	0.010%
19	2.696	2.676	2.725	VV	31098	492637	1.81%	0.016%
20	2.731	2.725	2.748	VV	7889	88125	0.32%	0.003%
21	2.761	2.748	2.774	VV	5761	77533	0.29%	0.002%
22	2.799	2.774	2.832	VV	13692	273494	1.01%	0.009%
23	2.867	2.832	2.881	VV	11756	179557	0.66%	0.006%
24	2.890	2.881	2.897	VV	5562	50465	0.19%	0.002%
25	2.916	2.897	2.953	VV	22340	318269	1.17%	0.010%
26	2.978	2.953	2.991	VV	9564	168820	0.62%	0.005%
27	3.002	2.991	3.031	VV	8280	130864	0.48%	0.004%
28	3.052	3.031	3.076	VV	3352	78938	0.29%	0.003%
29	3.098	3.076	3.114	VV	7870	103466	0.38%	0.003%
30	3.120	3.114	3.131	VV	3567	34459	0.13%	0.001%
31	3.159	3.131	3.188	VV	40791	614927	2.26%	0.020%
32	3.192	3.188	3.233	VV	6979	106369	0.39%	0.003%
33	3.259	3.233	3.266	VV	5898	78918	0.29%	0.003%
34	3.277	3.266	3.290	VV	8406	96487	0.36%	0.003%
35	3.302	3.290	3.318	VV	8078	94561	0.35%	0.003%
36	3.337	3.318	3.349	VV	10002	128585	0.47%	0.004%

37	3.361	3.349	3.383	VV	10026	142434	0.52%	0.005%
38	3.392	3.383	3.402	VV	4744	46269		
39	3.421	3.402	3.452	VV	20949	296858		
40	3.492	3.452	3.514	VV	9645	257281		
41	3.528	3.514	3.559	VV	13709	258065		
42	3.569	3.559	3.580	VV	7955	93526		
43	3.597	3.580	3.606	VV	16455	186851	0.69%	0.006%
44	3.613	3.606	3.627	VV	14396	137323	0.51%	0.004%
45	3.647	3.627	3.665	VV	15313	250540	0.92%	0.008%
46	3.672	3.665	3.677	VV	8242	54387	0.20%	0.002%
47	3.687	3.677	3.705	VV	10303	130515	0.48%	0.004%
48	3.735	3.705	3.761	VV	16219	307672	1.13%	0.010%
49	3.766	3.761	3.781	VV	7326	74388	0.27%	0.002%
50	3.804	3.781	3.810	VV	16706	183852	0.68%	0.006%
51	3.819	3.810	3.834	VV	18687	213286	0.79%	0.007%
52	3.850	3.834	3.868	VV	16973	254324	0.94%	0.008%
53	3.884	3.868	3.895	VV	13578	196733	0.72%	0.006%
54	3.911	3.895	3.939	VV	21777	385055	1.42%	0.012%
55	3.953	3.939	3.966	VV	18285	223551	0.82%	0.007%
56	3.985	3.966	4.002	VV	27921	404189	1.49%	0.013%
57	4.016	4.002	4.025	VV	16527	203528	0.75%	0.007%
58	4.033	4.025	4.041	VV	16185	145515	0.54%	0.005%
59	4.057	4.041	4.092	VV	20482	415382	1.53%	0.013%
60	4.128	4.092	4.149	VV	19889	435702	1.60%	0.014%
61	4.182	4.149	4.195	VV	21339	422539	1.56%	0.014%
62	4.219	4.195	4.237	VV	34174	556475	2.05%	0.018%
63	4.253	4.237	4.267	VV	23925	359749	1.32%	0.012%
64	4.282	4.267	4.333	VV	30863	777812	2.86%	0.025%
65	4.360	4.333	4.388	VV	22561	540359	1.99%	0.017%
66	4.409	4.388	4.422	VV	47517	616257	2.27%	0.020%
67	4.437	4.422	4.456	VV	34187	567520	2.09%	0.018%
68	4.470	4.456	4.481	VV	34797	430227	1.58%	0.014%
69	4.492	4.481	4.526	VV	31934	632733	2.33%	0.020%
70	4.540	4.526	4.551	VV	24786	309843	1.14%	0.010%
71	4.556	4.551	4.565	VV	21204	172233	0.63%	0.006%
72	4.583	4.565	4.600	VV	31350	515189	1.90%	0.017%
73	4.615	4.600	4.624	VV	28901	349403	1.29%	0.011%
74	4.636	4.624	4.658	VV	30639	504019	1.86%	0.016%
75	4.678	4.658	4.712	VV	31628	809578	2.98%	0.026%
76	4.747	4.712	4.786	VV	32556	1122670	4.13%	0.036%
77	4.829	4.786	4.843	VV	42137	1006065	3.70%	0.032%
78	4.855	4.843	4.877	VV	40782	652176	2.40%	0.021%
79	4.897	4.877	4.908	VV	42659	634267	2.33%	0.020%
80	4.923	4.908	4.936	VV	88135	1067248	3.93%	0.034%
81	4.943	4.936	4.990	VV	54581	1324617	4.88%	0.043%
82	5.019	4.990	5.028	VV	48284	849985	3.13%	0.027%
83	5.038	5.028	5.059	VV	47310	780643	2.87%	0.025%
84	5.082	5.059	5.111	VV	49076	1394716	5.13%	0.045%
85	5.128	5.111	5.147	VV	112152	1512084	5.57%	0.049%
86	5.159	5.147	5.193	VV	53928	1210479	4.46%	0.039%
87	5.224	5.193	5.235	VV	52875	1077133	3.96%	0.035%
88	5.250	5.235	5.275	VV	65172	1378180	5.07%	0.044%
89	5.298	5.275	5.314	VV	103318	1677273	6.17%	0.054%

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90	5.322	5.314	5.336	VV	61320	721359	2.66%	0.023%
91	5.342	5.336	5.350	VV	46793	398174		
92	5.366	5.350	5.380	VV	67046	1001173		
93	5.389	5.380	5.403	VV	54634	697181		
94	5.424	5.403	5.453	VV	105634	2223496		
95	5.471	5.453	5.515	VV	94519	2700635		
96	5.529	5.515	5.537	VV	64378	786537	2.89%	0.025%
97	5.543	5.537	5.552	VV	62935	539488	1.99%	0.017%
98	5.557	5.552	5.579	VV	60863	952661	3.51%	0.031%
99	5.599	5.579	5.607	VV	74623	1151189	4.24%	0.037%
100	5.616	5.607	5.625	VV	74995	747477	2.75%	0.024%
101	5.638	5.625	5.678	VV	92642	2339945	8.61%	0.075%
102	5.707	5.678	5.712	VV	72619	1282997	4.72%	0.041%
103	5.728	5.712	5.733	VV	100764	1120467	4.12%	0.036%
104	5.749	5.733	5.776	VV	149167	2749414	10.12%	0.088%
105	5.798	5.776	5.819	VV	114595	2480515	9.13%	0.080%
106	5.838	5.819	5.861	VV	127206	2704066	9.95%	0.087%
107	5.883	5.861	5.905	VV	166819	3295785	12.13%	0.106%
108	5.926	5.905	5.939	VV	142591	2355219	8.67%	0.076%
109	5.964	5.939	5.980	VV	125156	2957903	10.89%	0.095%
110	5.993	5.980	6.003	VV	125257	1669357	6.14%	0.054%
111	6.021	6.003	6.047	VV	139048	3244964	11.94%	0.104%
112	6.069	6.047	6.082	VV	114168	2246797	8.27%	0.072%
113	6.139	6.082	6.157	VV	214425	6911590	25.44%	0.222%
114	6.173	6.157	6.215	VV	185751	5538136	20.38%	0.178%
115	6.224	6.215	6.238	VV	134438	1792939	6.60%	0.058%
116	6.263	6.238	6.279	VV	167046	3289690	12.11%	0.106%
117	6.308	6.279	6.316	VV	180011	3413248	12.56%	0.110%
118	6.326	6.316	6.336	VV	186081	2068418	7.61%	0.067%
119	6.349	6.336	6.361	VV	216268	2751847	10.13%	0.089%
120	6.374	6.361	6.387	VV	210128	2930411	10.79%	0.094%
121	6.408	6.387	6.433	VV	463325	7519624	27.68%	0.242%
122	6.447	6.433	6.457	VV	164705	2250658	8.28%	0.072%
123	6.482	6.457	6.508	VV	216012	5762713	21.21%	0.185%
124	6.524	6.508	6.551	VV	227063	5125205	18.86%	0.165%
125	6.578	6.551	6.594	VV	235834	5146861	18.94%	0.166%
126	6.618	6.594	6.632	VV	223897	4767764	17.55%	0.153%
127	6.643	6.632	6.656	VV	229032	2901916	10.68%	0.093%
128	6.675	6.656	6.693	VV	325176	5800096	21.35%	0.187%
129	6.713	6.693	6.729	VV	378076	6114207	22.50%	0.197%
130	6.744	6.729	6.763	VV	357101	6055893	22.29%	0.195%
131	6.775	6.763	6.799	VV	312997	5932817	21.84%	0.191%
132	6.829	6.799	6.851	VV	285351	7999658	29.44%	0.257%
133	6.867	6.851	6.901	VV	300951	7768526	28.59%	0.250%
134	6.938	6.901	6.961	VV	491819	11883490	43.74%	0.382%
135	6.978	6.961	6.992	VV	300735	5292478	19.48%	0.170%
136	7.022	6.992	7.048	VV	355273	9938736	36.58%	0.320%
137	7.053	7.048	7.079	VV	263562	4693551	17.28%	0.151%
138	7.108	7.079	7.132	VV	322304	8931076	32.87%	0.287%
139	7.148	7.132	7.173	VV	342817	7716038	28.40%	0.248%
140	7.208	7.173	7.216	VV	318572	7783390	28.65%	0.250%
141	7.233	7.216	7.261	VV	377222	9215624	33.92%	0.296%

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							Instrument : FID_F	
							ClientSampled : KTS1-MH-02-0-15	
Parameters							Manual Integration	
142	7.277	7.261	7.291	VV	429576	6839847	25.18%	0.220%
143	7.295	7.291	7.307	VV	365349	3394905	12.00%	0.180%
144	7.320	7.307	7.346	VV	389545	8343689	30.00%	0.240%
145	7.364	7.346	7.380	VV	339801	6374354	23.00%	0.190%
							Reviewed By :Yogesh	
							Supervised By :Anil	
146	7.401	7.380	7.410	VV	371690	6101624	22.00%	0.180%
147	7.428	7.410	7.448	VV	535615	9766050	39.00%	0.310%
148	7.458	7.448	7.496	VV	386812	10300277	37.91%	0.331%
149	7.515	7.496	7.538	VV	373287	8515244	31.34%	0.274%
150	7.571	7.538	7.591	VV	464891	12169734	44.79%	0.391%
151	7.611	7.591	7.637	VV	408958	10185676	37.49%	0.328%
152	7.656	7.637	7.667	VV	384244	6494925	23.91%	0.209%
153	7.707	7.667	7.728	VV	478340	15764884	58.03%	0.507%
154	7.747	7.728	7.769	VV	604619	11966553	44.04%	0.385%
155	7.773	7.769	7.792	VV	417437	5396316	19.86%	0.174%
156	7.809	7.792	7.829	VV	464815	9435117	34.73%	0.304%
157	7.847	7.829	7.866	VV	490607	9744730	35.87%	0.313%
158	7.887	7.866	7.918	VV	662429	15579456	57.34%	0.501%
159	7.939	7.918	7.953	VV	468037	9511352	35.01%	0.306%
160	7.956	7.953	7.964	VV	461003	3009715	11.08%	0.097%
161	7.976	7.964	7.997	VV	470341	8992786	33.10%	0.289%
162	8.019	7.997	8.037	VV	515958	11684216	43.01%	0.376%
163	8.047	8.037	8.059	VV	467444	6027890	22.19%	0.194%
164	8.090	8.059	8.118	VV	512745	17014320	62.62%	0.547%
165	8.135	8.118	8.146	VV	521274	8296797	30.54%	0.267%
166	8.168	8.146	8.188	VV	778025	15219110	56.02%	0.490%
167	8.191	8.188	8.217	VV	546730	9105056	33.51%	0.293%
168	8.221	8.217	8.225	VV	484046	2389934	8.80%	0.077%
169	8.231	8.225	8.238	VV	485754	3868007	14.24%	0.124%
170	8.269	8.238	8.282	VV	597114	14142419	52.05%	0.455%
171	8.295	8.282	8.331	VV	568796	15420718	56.76%	0.496%
172	8.344	8.331	8.354	VV	494322	6741940	24.81%	0.217%
173	8.390	8.354	8.410	VV	590356	18096867	66.61%	0.582%
174	8.431	8.410	8.447	VV	556245	11544752	42.49%	0.371%
175	8.465	8.447	8.488	VV	707404	15175613	55.86%	0.488%
176	8.502	8.488	8.511	VV	598540	7893793	29.05%	0.254%
177	8.529	8.511	8.549	VV	837115	15543944	57.21%	0.500%
178	8.588	8.549	8.606	VV	578167	19173582	70.57%	0.617%
179	8.627	8.606	8.644	VV	740897	14127654	52.00%	0.454%
180	8.669	8.644	8.713	VV	643230	24198532	89.07%	0.778%
181	8.731	8.713	8.739	VV	574113	8918893	32.83%	0.287%
182	8.754	8.739	8.780	VV	632961	14242237	52.42%	0.458%
183	8.785	8.780	8.797	VV	540200	5369659	19.76%	0.173%
184	8.817	8.797	8.830	VV	584821	11273626	41.49%	0.363%
185	8.848	8.830	8.857	VV	591514	9214331	33.91%	0.296%
186	8.871	8.857	8.894	VV	588361	12357556	45.48%	0.398%
187	8.918	8.894	8.947	VV	655666	18262468	67.22%	0.587%
188	8.963	8.947	8.977	VV	584473	9827923	36.17%	0.316%
189	8.987	8.977	9.012	VV	563782	10997179	40.48%	0.354%
190	9.038	9.012	9.052	VV	620838	13368783	49.21%	0.430%
191	9.072	9.052	9.095	VV	590274	14612778	53.78%	0.470%
192	9.118	9.095	9.149	VV	626140	18908957	69.60%	0.608%
193	9.171	9.149	9.197	VV	592383	16404427	60.38%	0.528%
194	9.219	9.197	9.250	VV	809982	20665992	76.06%	0.665%

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195	9.284	9.250	9.316	VV	674393	24223694	89.16% 0.779%
196	9.322	9.316	9.339	VV	590546	8088234	29.23% 0.255%
197	9.351	9.339	9.363	VV	584656	8019344	29.23% 0.255%
198	9.383	9.363	9.416	VV	634505	18615596	68.82% 0.601%
199	9.444	9.416	9.454	VV	595100	12905024	47.00% 0.382%
200	9.458	9.454	9.477	VV	588949	7579883	27.89% 0.244%
201	9.492	9.477	9.501	VV	563582	7942272	29.23% 0.255%
202	9.528	9.501	9.541	VV	603945	14095956	51.88% 0.453%
203	9.570	9.541	9.597	VV	611606	19477002	71.69% 0.627%
204	9.616	9.597	9.649	VV	652481	19346078	71.21% 0.622%
205	9.652	9.649	9.687	VV	617177	13337195	49.09% 0.429%
206	9.713	9.687	9.734	VV	623786	16551622	60.92% 0.532%
207	9.739	9.734	9.751	VV	556616	5671432	20.87% 0.182%
208	9.786	9.751	9.828	VV	637605	26950563	99.20% 0.867%
209	9.841	9.828	9.888	VV	613878	20781413	76.49% 0.668%
210	9.920	9.888	9.925	VV	578934	12504938	46.03% 0.402%
211	9.938	9.925	9.975	VV	594578	17074003	62.84% 0.549%
212	10.000	9.975	10.018	VV	604233	14955287	55.05% 0.481%
213	10.050	10.018	10.067	VV	667871	18697349	68.82% 0.601%
214	10.079	10.067	10.106	VV	659632	14009920	51.57% 0.451%
215	10.143	10.106	10.168	VV	692146	23222978	85.48% 0.747%
216	10.191	10.168	10.203	VV	635435	12582204	46.31% 0.405%
217	10.208	10.203	10.228	VV	618855	8796933	32.38% 0.283%
218	10.252	10.228	10.270	VV	632136	15661048	57.64% 0.504%
219	10.281	10.270	10.301	VV	621334	11127126	40.96% 0.358%
220	10.325	10.301	10.330	VV	627614	10429123	38.39% 0.335%
221	10.336	10.330	10.340	VV	630693	3893527	14.33% 0.125%
222	10.369	10.340	10.387	VV	721596	18507281	68.12% 0.595%
223	10.403	10.387	10.445	VV	649353	21864840	80.48% 0.703%
224	10.460	10.445	10.474	VV	614424	10651527	39.20% 0.343%
225	10.484	10.474	10.526	VV	621162	18309958	67.39% 0.589%
226	10.548	10.526	10.564	VV	627190	13617637	50.12% 0.438%
227	10.580	10.564	10.588	VV	646087	9256584	34.07% 0.298%
228	10.601	10.588	10.649	VV	671418	22640701	83.33% 0.728%
229	10.685	10.649	10.726	VV	613903	27168932	100.00% 0.874%
230	10.750	10.726	10.763	VV	582667	12517176	46.07% 0.403%
231	10.770	10.763	10.793	VV	587554	10228451	37.65% 0.329%
232	10.820	10.793	10.841	VV	602373	17007279	62.60% 0.547%
233	10.851	10.841	10.862	VV	600062	7390279	27.20% 0.238%
234	10.878	10.862	10.895	VV	615151	11866934	43.68% 0.382%
235	10.911	10.895	10.934	VV	629977	14442010	53.16% 0.465%
236	10.944	10.934	10.961	VV	596961	9432510	34.72% 0.303%
237	10.971	10.961	10.982	VV	609888	7576078	27.89% 0.244%
238	11.009	10.982	11.032	VV	625746	17867982	65.77% 0.575%
239	11.049	11.032	11.065	VV	613440	11888612	43.76% 0.382%
240	11.077	11.065	11.087	VV	595884	7697036	28.33% 0.248%
241	11.091	11.087	11.111	VV	592309	8485904	31.23% 0.273%
242	11.130	11.111	11.159	VV	612846	16985567	62.52% 0.546%
243	11.181	11.159	11.193	VV	583487	11699975	43.06% 0.376%
244	11.200	11.193	11.227	VV	582228	11296092	41.58% 0.363%
245	11.254	11.227	11.267	VV	580543	13458543	49.54% 0.433%
246	11.278	11.267	11.284	VV	563971	5867514	21.60% 0.189%

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247	11.288	11.284	11.309	VV	565907	8225517	30.28% 0.265%
248	11.344	11.309	11.374	VV	611254	22511639	82.28% 0.265%
249	11.391	11.374	11.398	VV	561745	7855325	28.28% 0.265%
250	11.418	11.398	11.431	VV	585168	11349119	43.28% 0.265%
251	11.436	11.431	11.472	VV	577287	13447010	49.28% 0.265%
252	11.507	11.472	11.523	VV	588562	17190719	63.28% 0.265%
253	11.544	11.523	11.572	VV	595913	17429432	64.15% 0.561%
254	11.593	11.572	11.634	VV	604610	21211786	78.07% 0.682%
255	11.651	11.634	11.670	VV	597865	12131371	44.65% 0.390%
256	11.702	11.670	11.729	VV	597800	20056009	73.82% 0.645%
257	11.742	11.729	11.763	VV	566019	10888239	40.08% 0.350%
258	11.780	11.763	11.801	VV	540188	12191209	44.87% 0.392%
259	11.815	11.801	11.830	VV	545180	9388096	34.55% 0.302%
260	11.846	11.830	11.887	VV	547820	18062661	66.48% 0.581%
261	11.912	11.887	11.923	VV	545771	11259269	41.44% 0.362%
262	11.938	11.923	11.954	VV	567485	10457622	38.49% 0.336%
263	11.959	11.954	11.968	VV	543030	4590807	16.90% 0.148%
264	11.976	11.968	12.001	VV	547309	10345525	38.08% 0.333%
265	12.017	12.001	12.043	VV	541212	12921974	47.56% 0.416%
266	12.051	12.043	12.058	VV	504053	4517909	16.63% 0.145%
267	12.072	12.058	12.094	VV	547237	11627714	42.80% 0.374%
268	12.099	12.094	12.113	VV	530044	5927998	21.82% 0.191%
269	12.127	12.113	12.164	VV	535072	15420423	56.76% 0.496%
270	12.190	12.164	12.200	VV	522974	11186246	41.17% 0.360%
271	12.207	12.200	12.238	VV	527088	11702020	43.07% 0.376%
272	12.245	12.238	12.252	VV	498887	4120070	15.16% 0.133%
273	12.273	12.252	12.292	VV	530752	12248479	45.08% 0.394%
274	12.303	12.292	12.338	VV	531229	13922899	51.25% 0.448%
275	12.356	12.338	12.391	VV	517398	15933113	58.64% 0.513%
276	12.420	12.391	12.432	VV	542700	12363483	45.51% 0.398%
277	12.441	12.432	12.486	VV	508852	15734585	57.91% 0.506%
278	12.490	12.486	12.508	VV	468365	6276668	23.10% 0.202%
279	12.515	12.508	12.525	VV	467687	4648634	17.11% 0.150%
280	12.545	12.525	12.563	VV	472026	10548368	38.83% 0.339%
281	12.570	12.563	12.592	VV	463616	7883824	29.02% 0.254%
282	12.604	12.592	12.621	VV	463865	7939935	29.22% 0.255%
283	12.632	12.621	12.649	VV	453860	7556213	27.81% 0.243%
284	12.662	12.649	12.689	VV	460473	10774394	39.66% 0.347%
285	12.714	12.689	12.759	VV	544985	19762614	72.74% 0.636%
286	12.774	12.759	12.779	VV	446977	5402709	19.89% 0.174%
287	12.784	12.779	12.789	VV	446957	2650366	9.76% 0.085%
288	12.805	12.789	12.828	VV	467240	10624221	39.10% 0.342%
289	12.836	12.828	12.841	VV	444632	3327225	12.25% 0.107%
290	12.844	12.841	12.856	VV	444716	4008448	14.75% 0.129%
291	12.890	12.856	12.913	VV	462122	15210174	55.98% 0.489%
292	12.925	12.913	12.944	VV	440715	7744737	28.51% 0.249%
293	12.963	12.944	12.976	VV	444485	8265244	30.42% 0.266%
294	12.985	12.976	13.027	VV	437969	12991597	47.82% 0.418%
295	13.042	13.027	13.080	VV	419188	13174747	48.49% 0.424%
296	13.105	13.080	13.112	VV	424886	7865540	28.95% 0.253%
297	13.115	13.112	13.153	VV	427657	10216816	37.60% 0.329%
298	13.166	13.153	13.173	VV	409113	4805893	17.69% 0.155%
299	13.177	13.173	13.193	VV	409352	4858475	17.88% 0.156%

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300	13.214	13.193	13.237	VV	417843	10644525	39.18%	0.342%
301	13.261	13.237	13.272	VV	406214	8317321	30.18%	0.271%
302	13.299	13.272	13.322	VV	423565	12165196	44.24%	0.342%
303	13.337	13.322	13.350	VV	401408	6693398	24.44%	0.189%
304	13.363	13.350	13.378	VV	394211	6560004	24.44%	0.398%
305	13.405	13.378	13.430	VV	404047	12127301	44.24%	0.271%
306	13.433	13.430	13.438	VV	378486	1882618	6.93%	0.061%
307	13.454	13.438	13.474	VV	400017	8415901	30.98%	0.271%
308	13.478	13.474	13.492	VV	392588	4138810	15.23%	0.133%
309	13.498	13.492	13.518	VV	381358	5861449	21.57%	0.189%
310	13.535	13.518	13.572	VV	405158	12380437	45.57%	0.398%
311	13.579	13.572	13.602	VV	388960	6858572	25.24%	0.221%
312	13.618	13.602	13.638	VV	366328	7574339	27.88%	0.244%
313	13.649	13.638	13.655	VV	360883	3737460	13.76%	0.120%
314	13.676	13.655	13.710	VV	371226	11828435	43.54%	0.380%
315	13.715	13.710	13.723	VV	347363	2728889	10.04%	0.088%
316	13.746	13.723	13.767	VV	355000	9110081	33.53%	0.293%
317	13.773	13.767	13.798	VV	345487	6277058	23.10%	0.202%
318	13.812	13.798	13.828	VV	343404	6080849	22.38%	0.196%
319	13.837	13.828	13.841	VV	346679	2840420	10.45%	0.091%
320	13.853	13.841	13.874	VV	351235	6695729	24.64%	0.215%
321	13.886	13.874	13.906	VV	341186	6306613	23.21%	0.203%
322	13.912	13.906	13.924	VV	337069	3643826	13.41%	0.117%
323	13.944	13.924	13.963	VV	342501	7926953	29.18%	0.255%
324	13.973	13.963	13.984	VV	327635	4080465	15.02%	0.131%
325	14.009	13.984	14.018	VV	345684	6931717	25.51%	0.223%
326	14.037	14.018	14.079	VV	351745	12081391	44.47%	0.389%
327	14.104	14.079	14.128	VV	339858	9348347	34.41%	0.301%
328	14.144	14.128	14.158	VV	331631	5970000	21.97%	0.192%
329	14.169	14.158	14.192	VV	333729	6580300	24.22%	0.212%
330	14.213	14.192	14.232	VV	325796	7503001	27.62%	0.241%
331	14.237	14.232	14.254	VV	316475	4182400	15.39%	0.135%
332	14.260	14.254	14.265	VV	308435	1993439	7.34%	0.064%
333	14.277	14.265	14.300	VV	322514	6486528	23.87%	0.209%
334	14.311	14.300	14.324	VV	298651	4294360	15.81%	0.138%
335	14.338	14.324	14.343	VV	303934	3391533	12.48%	0.109%
336	14.349	14.343	14.361	VV	301618	3168292	11.66%	0.102%
337	14.382	14.361	14.404	VV	301991	7684368	28.28%	0.247%
338	14.437	14.404	14.466	VV	400297	12180543	44.83%	0.392%
339	14.473	14.466	14.499	VV	289041	5588567	20.57%	0.180%
340	14.518	14.499	14.528	VV	285153	4901694	18.04%	0.158%
341	14.548	14.528	14.567	VV	289230	6563242	24.16%	0.211%
342	14.589	14.567	14.607	VV	335600	7254652	26.70%	0.233%

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Parameters								
352	14.885	14.855	14.908	VV	262377	8065795	29.69%	0.259%
353	14.913	14.908	14.921	VV	254898	2023891	19.15%	0.167%
354	14.933	14.921	14.955	VV	262929	5200724	19.15%	0.167%
355	14.969	14.955	14.978	VV	253933	3382928	12.38%	0.108%
356	14.985	14.978	14.989	VV	244642	1703276	6.62%	0.058%
357	14.994	14.989	15.020	VH	244795	4457401	16.94%	0.148%
358	15.051	15.020	15.077	HH	273155	8755263	32.23%	0.282%
359	15.079	15.077	15.129	HH	255079	7653984	28.17%	0.246%
360	15.154	15.129	15.193	HH	252419	9286733	34.18%	0.299%
361	15.214	15.193	15.241	HH	242501	6720438	24.74%	0.216%
362	15.259	15.241	15.278	HH	264817	5579079	20.53%	0.179%
363	15.298	15.278	15.333	HH	239831	7473264	27.51%	0.240%
364	15.368	15.333	15.378	HH	231479	6048760	22.26%	0.195%
365	15.407	15.378	15.458	HH	239262	11005279	40.51%	0.354%
366	15.484	15.458	15.512	HH	226673	7156409	26.34%	0.230%
367	15.524	15.512	15.539	HH	218499	3468061	12.76%	0.112%
368	15.545	15.539	15.569	HH	218682	3974812	14.63%	0.128%
369	15.580	15.569	15.596	HH	215237	3423353	12.60%	0.110%
370	15.605	15.596	15.625	HH	212780	3604151	13.27%	0.116%
371	15.656	15.625	15.701	HH	226638	9731935	35.82%	0.313%
372	15.706	15.701	15.718	HH	206719	1987482	7.32%	0.064%
373	15.723	15.718	15.730	HH	203698	1515456	5.58%	0.049%
374	15.741	15.730	15.763	HH	204195	4008516	14.75%	0.129%
375	15.776	15.763	15.785	HH	203099	2606448	9.59%	0.084%
376	15.787	15.785	15.800	HH	201310	1798922	6.62%	0.058%
377	15.850	15.800	15.875	HH	212224	9164217	33.73%	0.295%
378	15.896	15.875	15.914	HH	203941	4601903	16.94%	0.148%
379	15.946	15.914	15.980	HH	208881	8028568	29.55%	0.258%
380	15.994	15.980	16.000	HH	198784	2375249	8.74%	0.076%
381	16.007	16.000	16.012	HH	204196	1465857	5.40%	0.047%
382	16.017	16.012	16.037	HH	202813	3030553	11.15%	0.097%
383	16.044	16.037	16.060	HH	199843	2699759	9.94%	0.087%
384	16.066	16.060	16.075	HH	199045	1777684	6.54%	0.057%
385	16.084	16.075	16.108	HH	196528	3849813	14.17%	0.124%
386	16.144	16.108	16.164	HH	319287	8066402	29.69%	0.259%
387	16.173	16.164	16.206	HH	223647	5202620	19.15%	0.167%
388	16.212	16.206	16.242	HH	190250	4024289	14.81%	0.129%
389	16.279	16.242	16.303	HH	214578	7136042	26.27%	0.230%
390	16.308	16.303	16.332	HH	192667	3362893	12.38%	0.108%
391	16.337	16.332	16.363	HH	187894	3352425	12.34%	0.108%
392	16.421	16.363	16.443	HH	217078	9341717	34.38%	0.301%
393	16.465	16.443	16.500	HH	264553	7217116	26.56%	0.232%
394	16.526	16.500	16.560	HH	273068	7607038	28.00%	0.245%
395	16.563	16.560	16.572	HH	182935	1299341	4.78%	0.042%
396	16.604	16.572	16.618	HH	200004	5227643	19.24%	0.168%
397	16.630	16.618	16.667	HH	203171	5660189	20.83%	0.182%
398	16.673	16.667	16.688	HH	178946	2274687	8.37%	0.073%
399	16.691	16.688	16.695	HH	175981	701155	2.58%	0.023%
400	16.705	16.695	16.716	HH	177056	2194460	8.08%	0.071%
401	16.737	16.716	16.743	HH	180231	2847777	10.48%	0.092%
402	16.763	16.743	16.779	HH	186854	3963098	14.59%	0.127%
403	16.784	16.779	16.799	HH	184920	2170473	7.99%	0.070%
404	16.802	16.799	16.806	HH	181149	817440	3.01%	0.026%

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405	16.810	16.806	16.818	HH	180092	1219318	4.49%	0.039%
406	16.828	16.818	16.861	HH	183713	4585006	16.09%	0.141%
407	16.903	16.861	16.954	HH	188111	9998118	36.61%	0.163%
408	16.998	16.954	17.010	HH	177998	5767382	21.96%	0.035%
409	17.029	17.010	17.034	HH	179793	2545973	9.76%	0.042%
410	17.048	17.034	17.092	HH	188716	5989627	22.88%	0.287%
411	17.115	17.092	17.133	HH	171363	4184767	15.40%	0.135%
412	17.150	17.133	17.170	HH	170977	3718622	13.69%	0.120%
413	17.185	17.170	17.221	HH	172133	5039450	18.55%	0.162%
414	17.235	17.221	17.259	HH	162546	3649467	13.43%	0.117%
415	17.280	17.259	17.292	HH	159841	3083131	11.35%	0.099%
416	17.313	17.292	17.339	HH	160395	4370934	16.09%	0.141%
417	17.366	17.339	17.393	HH	162556	5055897	18.61%	0.163%
418	17.400	17.393	17.404	HH	152964	1076977	3.96%	0.035%
419	17.411	17.404	17.418	HH	154177	1294255	4.76%	0.042%
420	17.476	17.418	17.511	HH	176338	8934305	32.88%	0.287%
421	17.518	17.511	17.531	HH	153594	1774859	6.53%	0.057%
422	17.539	17.531	17.543	HH	151114	1130774	4.16%	0.036%
423	17.560	17.543	17.564	HH	153891	1865036	6.86%	0.060%
424	17.574	17.564	17.579	HH	153978	1398050	5.15%	0.045%
425	17.611	17.579	17.655	HH	175436	7267773	26.75%	0.234%
426	17.664	17.655	17.687	HH	154998	2925199	10.77%	0.094%
427	17.702	17.687	17.719	HH	153686	2893447	10.65%	0.093%
428	17.722	17.719	17.732	HH	150232	1111931	4.09%	0.036%
429	17.742	17.732	17.753	HH	148562	1913986	7.04%	0.062%
430	17.759	17.753	17.774	HH	148377	1830473	6.74%	0.059%
431	17.809	17.774	17.858	HH	169842	7645623	28.14%	0.246%
432	17.902	17.858	17.929	HH	222498	7231137	26.62%	0.233%
433	17.938	17.929	17.960	HH	156409	2855355	10.51%	0.092%
434	17.979	17.960	18.007	HH	159233	4240266	15.61%	0.136%
435	18.033	18.007	18.050	HH	155229	3766876	13.86%	0.121%
436	18.062	18.050	18.087	HH	152337	3181710	11.71%	0.102%
437	18.099	18.087	18.127	HH	141517	3320452	12.22%	0.107%
438	18.154	18.127	18.237	HH	197083	9726246	35.80%	0.313%
439	18.258	18.237	18.262	HH	137359	2011290	7.40%	0.065%
440	18.302	18.262	18.328	HH	157626	5718865	21.05%	0.184%
441	18.333	18.328	18.343	HH	134259	1164953	4.29%	0.037%
442	18.345	18.343	18.372	HH	133889	2297305	8.46%	0.074%
443	18.397	18.372	18.429	HH	137478	4537606	16.70%	0.146%
444	18.453	18.429	18.457	HH	134769	2205524	8.12%	0.071%
445	18.464	18.457	18.485	HH	134059	2202916	8.11%	0.071%
446	18.488	18.485	18.497	HH	131530	910775	3.35%	0.029%
447	18.500	18.497	18.522	HH	130419	1914277	7.05%	0.062%
448	18.544	18.522	18.548	HH	133916	2070005	7.62%	0.067%
449	18.555	18.548	18.565	HH	133943	1352306	4.98%	0.044%
450	18.590	18.565	18.613	HH	137881	3801345	13.99%	0.122%
451	18.617	18.613	18.633	HH	131801	1620239	5.96%	0.052%
452	18.657	18.633	18.684	HH	146947	4203386	15.47%	0.135%
453	18.707	18.684	18.727	HH	143129	3512489	12.93%	0.113%
454	18.731	18.727	18.764	HH	137771	2972169	10.94%	0.096%
455	18.771	18.764	18.804	HH	129042	3036931	11.18%	0.098%
456	18.831	18.804	18.885	HH	139216	6338827	23.33%	0.204%

Instrument :

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						Instrument : FID_F ClientSampleId : KTS1-MH-02-0-15		
rteres						Manual IntegrationsAPPROVED		
457	18.903	18.885	18.927	HH	124968	3072577	11.31%	0.099%
458	18.942	18.927	18.947	HH	124066	1462601		
459	18.952	18.947	18.973	HH	123470	1941558		
460	18.988	18.973	19.012	HH	123443	2826526	10.31%	0.099%
461	19.018	19.012	19.057	HH	119961	3129432	11.31%	0.099%
462	19.092	19.057	19.096	HH	126508	2838796	10.31%	0.099%
463	19.101	19.096	19.130	HH	125846	2521045	9.28%	0.081%
464	19.148	19.130	19.178	HH	125796	3472368	12.78%	0.112%
465	19.195	19.178	19.225	HH	122890	3381679	12.45%	0.109%
466	19.233	19.225	19.250	HH	118459	1787514	6.58%	0.058%
467	19.316	19.250	19.356	HH	138065	7885899	29.03%	0.254%
468	19.384	19.356	19.413	HH	141400	4416058	16.25%	0.142%
469	19.440	19.413	19.453	HH	124915	2870800	10.57%	0.092%
470	19.463	19.453	19.476	HH	124302	1723167	6.34%	0.055%
471	19.493	19.476	19.522	HH	125847	3423558	12.60%	0.110%
472	19.528	19.522	19.552	HH	118057	2049450	7.54%	0.066%
473	19.558	19.552	19.563	HH	115917	803117	2.96%	0.026%
474	19.571	19.563	19.583	HH	115944	1373085	5.05%	0.044%
475	19.610	19.583	19.633	HH	122102	3484111	12.82%	0.112%
476	19.663	19.633	19.667	HH	116267	2407103	8.86%	0.077%
477	19.699	19.667	19.745	HH	147677	5926965	21.82%	0.191%
478	19.777	19.745	19.800	HH	124327	3962223	14.58%	0.127%
479	19.827	19.800	19.848	HH	124770	3539937	13.03%	0.114%
480	19.857	19.848	19.862	HH	122860	1029710	3.79%	0.033%
481	19.867	19.862	19.909	HH	121971	3293899	12.12%	0.106%
482	19.923	19.909	19.939	HH	119187	2124925	7.82%	0.068%
483	19.983	19.939	20.005	HH	128689	4832657	17.79%	0.155%
484	20.010	20.005	20.042	HH	120389	2641042	9.72%	0.085%
485	20.067	20.042	20.094	HH	119560	3703436	13.63%	0.119%
486	20.099	20.094	20.105	HH	118948	830743	3.06%	0.027%
487	20.111	20.105	20.122	HH	118949	1173826	4.32%	0.038%
488	20.132	20.122	20.137	HH	118994	1066564	3.93%	0.034%
489	20.144	20.137	20.151	HH	120041	1020905	3.76%	0.033%
490	20.156	20.151	20.161	HH	119804	726932	2.68%	0.023%
491	20.183	20.161	20.204	HH	125581	3119638	11.48%	0.100%
492	20.209	20.204	20.224	HH	121061	1486955	5.47%	0.048%
493	20.229	20.224	20.248	HH	120366	1707574	6.29%	0.055%
494	20.273	20.248	20.279	HH	121856	2220072	8.17%	0.071%
495	20.296	20.279	20.316	HH	122985	2741071	10.09%	0.088%
496	20.330	20.316	20.355	HH	125326	2839180	10.45%	0.091%
497	20.363	20.355	20.383	HH	125280	2109261	7.76%	0.068%
498	20.395	20.383	20.411	HH	123665	2051678	7.55%	0.066%
499	20.415	20.411	20.427	HH	122749	1151195	4.24%	0.037%
500	20.432	20.427	20.440	HH	122805	1000617	3.68%	0.032%
501	20.447	20.440	20.456	HH	121814	1109117	4.08%	0.036%
502	20.473	20.456	20.486	HH	120970	2191246	8.07%	0.070%
503	20.500	20.486	20.508	HH	120180	1542841	5.68%	0.050%
504	20.531	20.508	20.571	HH	123617	4607422	16.96%	0.148%
505	20.578	20.571	20.589	HH	119546	1297490	4.78%	0.042%
506	20.597	20.589	20.605	HH	119290	1081478	3.98%	0.035%
507	20.610	20.605	20.625	HH	118903	1469390	5.41%	0.047%
508	20.630	20.625	20.661	HH	118375	2543692	9.36%	0.082%
509	20.666	20.661	20.678	HH	117769	1171836	4.31%	0.038%

rteres						
510	20.688	20.678	20.693	HH	118251	1066665
511	20.701	20.693	20.711	HH	118941	1226075
512	20.720	20.711	20.735	HH	118414	1696409
513	20.740	20.735	20.757	HH	116971	1572032
514	20.761	20.757	20.764	HH	115794	473566
515	20.787	20.764	20.797	HH	117989	2295712
516	20.807	20.797	20.812	HH	118621	1110957
517	20.817	20.812	20.850	HH	118618	2587993
518	20.852	20.850	20.857	HH	114513	515388
519	20.883	20.857	20.892	HH	116497	2395631
520	20.897	20.892	20.961	HH	116660	4750054
521	20.973	20.961	20.978	HH	113489	1121322
522	20.988	20.978	21.009	HH	113520	2140901
523	21.014	21.009	21.025	HH	111652	1034310
524	21.049	21.025	21.064	HH	112957	2611603
525	21.073	21.064	21.125	HH	113699	4129368
526	21.133	21.125	21.141	HH	109643	993317
527	21.147	21.141	21.153	HH	109645	798082
528	21.155	21.153	21.169	HH	108655	1047902
529	21.173	21.169	21.206	HH	107871	2368714
530	21.210	21.206	21.222	HH	107318	1008001
531	21.232	21.222	21.259	HH	107197	2357415
532	21.263	21.259	21.267	HH	106393	519114
533	21.272	21.267	21.276	HH	106938	572343
534	21.279	21.276	21.300	HH	106869	1561637
535	21.334	21.300	21.341	HH	107412	2603291
536	21.366	21.341	21.410	HH	110258	4454127
537	21.426	21.410	21.437	HH	104880	1693491
538	21.443	21.437	21.449	HH	104722	760069
539	21.463	21.449	21.497	HH	104363	2911816
540	21.518	21.497	21.549	HH	102262	3180591
541	21.552	21.549	21.567	HH	100920	1117927
542	21.579	21.567	21.590	HH	100881	1361768
543	21.595	21.590	21.667	HH	100728	4593413
544	21.680	21.667	21.698	HH	97743	1785072
545	21.703	21.698	21.724	HH	97409	1497969
546	21.732	21.724	21.737	HH	97066	780064
547	21.744	21.737	21.764	HH	97475	1564051
548	21.769	21.764	21.786	HH	96814	1242506

Sum of corrected areas: 3108714463

Instrument :

FID_F

ClientSampleId :

KTS1-MH-02-0-15

3.93% 0.034%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/17/2022
Supervised By :Ankita Jodhani 02/17/2022

FF011722.M Mon Feb 07 12:27:30 2022