

rteres

Instrument :

FID_G

ClientSampleId :

KTS2-WC-S-MH-01-0-20

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08302
 Data File : FG010444.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 18:09
 Sample : N4438-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

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	1.865	BV	2579	37726	0.48%	0.011%
2	1.879	1.865	1.887	PV	108	830	0.01%	0.000%
3	1.903	1.887	1.932	VV	389	4632	0.06%	0.001%
4	1.937	1.932	1.951	VV	74	402	0.01%	0.000%
5	1.966	1.951	1.978	PV	529	5119	0.07%	0.001%
6	1.991	1.978	2.056	VV	2301	54284	0.70%	0.015%
7	2.079	2.056	2.114	VV	3505	50285	0.64%	0.014%
8	2.143	2.114	2.187	VV	4316	71731	0.92%	0.020%
9	2.206	2.187	2.222	VV	2769	28719	0.37%	0.008%
10	2.237	2.222	2.258	VV	1479	19073	0.24%	0.005%
11	2.262	2.258	2.270	VV	510	3431	0.04%	0.001%
12	2.284	2.270	2.295	VV	570	7484	0.10%	0.002%
13	2.299	2.295	2.319	VV	388	3286	0.04%	0.001%
14	2.322	2.319	2.332	VV	69	223	0.00%	0.000%
15	2.363	2.332	2.425	PV	3641	55917	0.72%	0.016%
16	2.432	2.425	2.445	VV	118	511	0.01%	0.000%
17	2.471	2.445	2.511	PV	8662	149423	1.92%	0.042%
18	2.524	2.511	2.532	VV	1258	13411	0.17%	0.004%
19	2.547	2.532	2.577	VV	2105	33494	0.43%	0.009%
20	2.606	2.577	2.619	VV	1380	26332	0.34%	0.007%
21	2.628	2.619	2.648	VV	1125	13329	0.17%	0.004%
22	2.667	2.648	2.677	VV	1659	19609	0.25%	0.006%
23	2.691	2.677	2.725	VV	1939	41129	0.53%	0.012%
24	2.744	2.725	2.769	VV	8488	98873	1.27%	0.028%
25	2.786	2.769	2.800	VV	797	11680	0.15%	0.003%
26	2.829	2.800	2.844	VV	1839	29994	0.38%	0.008%
27	2.856	2.844	2.885	VV	1261	17055	0.22%	0.005%
28	2.910	2.885	2.948	VV	930	16356	0.21%	0.005%
29	2.975	2.948	3.018	VV	2298	34999	0.45%	0.010%
30	3.055	3.018	3.083	VV	4568	69687	0.89%	0.020%
31	3.097	3.083	3.132	VV	773	12715	0.16%	0.004%
32	3.166	3.132	3.178	VV	1827	19940	0.26%	0.006%
33	3.190	3.178	3.207	VV	1841	22330	0.29%	0.006%
34	3.222	3.207	3.245	VV	1637	22358	0.29%	0.006%
35	3.268	3.245	3.310	VV	1979	38315	0.49%	0.011%
36	3.327	3.310	3.334	VV	536	6432	0.08%	0.002%

					retention			
37	3.364	3.334	3.381	VV	3362	44756	0.57%	0.013%
38	3.395	3.381	3.436	VV	2623	45338		
39	3.451	3.436	3.475	VV	1167	20292		
40	3.501	3.475	3.518	VV	3349	47218		
41	3.535	3.518	3.561	VV	2422	34874		
42	3.586	3.561	3.611	VV	3939	55742		
43	3.635	3.611	3.649	VV	4288	54355	0.70%	0.015%
44	3.659	3.649	3.671	VV	2501	26742	0.34%	0.008%
45	3.680	3.671	3.705	VV	1959	21396	0.27%	0.006%
46	3.735	3.705	3.768	VV	4395	66427	0.85%	0.019%
47	3.773	3.768	3.795	VV	816	7601	0.10%	0.002%
48	3.819	3.795	3.824	VV	1186	11751	0.15%	0.003%
49	3.842	3.824	3.853	VV	3326	40977	0.53%	0.012%
50	3.881	3.853	3.897	VV	3969	83422	1.07%	0.023%
51	3.913	3.897	3.930	VV	3399	49199	0.63%	0.014%
52	3.960	3.930	3.980	VV	2058	41971	0.54%	0.012%
53	4.027	3.980	4.061	VV	9545	132405	1.70%	0.037%
54	4.076	4.061	4.114	VV	2051	37580	0.48%	0.011%
55	4.131	4.114	4.163	VV	1157	19334	0.25%	0.005%
56	4.212	4.163	4.228	VV	848	19091	0.24%	0.005%
57	4.245	4.228	4.269	VV	1678	25226	0.32%	0.007%
58	4.315	4.269	4.329	VV	5330	71814	0.92%	0.020%
59	4.343	4.329	4.365	VV	4644	51200	0.66%	0.014%
60	4.385	4.365	4.404	VV	2033	28856	0.37%	0.008%
61	4.417	4.404	4.436	VV	1560	16891	0.22%	0.005%
62	4.458	4.436	4.472	VV	5593	58894	0.76%	0.017%
63	4.483	4.472	4.505	VV	4014	49200	0.63%	0.014%
64	4.524	4.505	4.551	VV	1919	42442	0.54%	0.012%
65	4.563	4.551	4.579	VV	1374	17580	0.23%	0.005%
66	4.601	4.579	4.634	VV	4468	68502	0.88%	0.019%
67	4.674	4.634	4.686	VV	2177	39282	0.50%	0.011%
68	4.706	4.686	4.718	VV	2870	45339	0.58%	0.013%
69	4.726	4.718	4.751	VV	2991	39277	0.50%	0.011%
70	4.773	4.751	4.794	VV	3071	48697	0.62%	0.014%
71	4.813	4.794	4.832	VV	4211	49723	0.64%	0.014%
72	4.837	4.832	4.855	VV	851	9271	0.12%	0.003%
73	4.890	4.855	4.915	VV	1558	25586	0.33%	0.007%
74	4.939	4.915	4.978	PV	4488	75380	0.97%	0.021%
75	5.013	4.978	5.019	VV	2551	38346	0.49%	0.011%
76	5.030	5.019	5.047	VV	3404	37061	0.48%	0.010%
77	5.067	5.047	5.081	VV	3012	39335	0.50%	0.011%
78	5.096	5.081	5.122	VV	3265	47951	0.61%	0.014%
79	5.138	5.122	5.175	VV	1890	40449	0.52%	0.011%
80	5.199	5.175	5.206	VV	677	10124	0.13%	0.003%
81	5.220	5.206	5.242	VV	1095	17331	0.22%	0.005%
82	5.259	5.242	5.282	VV	2365	31457	0.40%	0.009%
83	5.303	5.282	5.317	VV	2731	32721	0.42%	0.009%
84	5.329	5.317	5.348	VV	1434	15556	0.20%	0.004%
85	5.380	5.348	5.402	VV	933	20382	0.26%	0.006%
86	5.414	5.402	5.427	VV	753	6498	0.08%	0.002%
87	5.459	5.427	5.509	VV	10620	155569	1.99%	0.044%
88	5.537	5.509	5.550	VV	2522	28661	0.37%	0.008%
89	5.559	5.550	5.591	VV	1281	17396	0.22%	0.005%

Instrument :

FID_G

ClientSampleId :

KTS2-WC-S-MH-01-0-20

Manual IntegrationsAPPROVED

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

90	5.636	5.591	5.653	PV	3022	50418	0.65%	0.014%
91	5.657	5.653	5.665	VV	1599	10413		
92	5.679	5.665	5.696	VV	1871	25672		
93	5.714	5.696	5.725	VV	2244	28073		
94	5.737	5.725	5.750	VV	3976	43373		
95	5.765	5.750	5.783	VV	3926	53069		
96	5.793	5.783	5.810	VV	2201	21154	0.27%	0.006%
97	5.837	5.810	5.850	VV	1908	28314	0.36%	0.008%
98	5.860	5.850	5.874	VV	1581	17433	0.22%	0.005%
99	5.892	5.874	5.913	VV	1865	28608	0.37%	0.008%
100	5.932	5.913	5.956	VV	3351	40002	0.51%	0.011%
101	5.979	5.956	5.991	VV	2348	34031	0.44%	0.010%
102	6.012	5.991	6.035	VV	51160	516302	6.62%	0.145%
103	6.060	6.035	6.092	VV	5287	93021	1.19%	0.026%
104	6.116	6.092	6.127	VV	2057	28299	0.36%	0.008%
105	6.138	6.127	6.148	VV	1781	18140	0.23%	0.005%
106	6.166	6.148	6.188	VV	2785	43216	0.55%	0.012%
107	6.204	6.188	6.236	VV	2397	39118	0.50%	0.011%
108	6.248	6.236	6.260	VV	1547	16804	0.22%	0.005%
109	6.277	6.260	6.288	VV	2307	29209	0.37%	0.008%
110	6.292	6.288	6.304	VV	1635	13664	0.18%	0.004%
111	6.328	6.304	6.344	VV	2236	38762	0.50%	0.011%
112	6.378	6.344	6.389	VV	2479	46718	0.60%	0.013%
113	6.403	6.389	6.418	VV	3318	46455	0.60%	0.013%
114	6.427	6.418	6.452	VV	2227	35002	0.45%	0.010%
115	6.465	6.452	6.471	VV	1319	11778	0.15%	0.003%
116	6.494	6.471	6.541	VV	9487	127745	1.64%	0.036%
117	6.561	6.541	6.572	VV	1597	20404	0.26%	0.006%
118	6.579	6.572	6.584	VV	1257	8859	0.11%	0.002%
119	6.606	6.584	6.620	VV	1797	31010	0.40%	0.009%
120	6.624	6.620	6.629	VV	1239	6095	0.08%	0.002%
121	6.648	6.629	6.704	VV	7407	118046	1.51%	0.033%
122	6.741	6.704	6.752	PV	880	13578	0.17%	0.004%
123	6.766	6.752	6.782	VV	1517	15984	0.20%	0.005%
124	6.813	6.782	6.831	VV	4469	71846	0.92%	0.020%
125	6.839	6.831	6.857	VV	1510	18336	0.24%	0.005%
126	6.884	6.857	6.899	VV	3621	47368	0.61%	0.013%
127	6.911	6.899	6.931	VV	1913	23538	0.30%	0.007%
128	6.944	6.931	6.957	VV	1105	10009	0.13%	0.003%
129	6.986	6.957	6.999	VV	3671	53343	0.68%	0.015%
130	7.014	6.999	7.039	VV	3609	60106	0.77%	0.017%
131	7.053	7.039	7.082	VV	2187	36574	0.47%	0.010%
132	7.109	7.082	7.135	VV	42699	447794	5.74%	0.126%
133	7.140	7.135	7.158	VV	2030	25608	0.33%	0.007%
134	7.170	7.158	7.188	VV	2698	37011	0.47%	0.010%
135	7.216	7.188	7.229	VV	13563	161569	2.07%	0.046%
136	7.245	7.229	7.290	VV	33574	375965	4.82%	0.106%
137	7.309	7.290	7.356	VV	2412	35028	0.45%	0.010%
138	7.373	7.356	7.378	PV	569	4096	0.05%	0.001%
139	7.403	7.378	7.419	VV	3032	35257	0.45%	0.010%
140	7.442	7.419	7.472	VV	10028	118102	1.51%	0.033%
141	7.496	7.472	7.529	VV	2809	57266	0.73%	0.016%

Instrument :

FID_G

ClientSampleId :

KTS2-WC-S-MH-01-0-20

0.65% 0.014%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/31/2022

Supervised By :Ankita Jodhani 08/31/2022

Parameters						Instrument :	
FID_G						ClientSampleId :	
KTS2-WC-S-MH-01-0-20						0.79%	0.017%
142	7.572	7.529	7.590	VV	3883	61998	
143	7.614	7.590	7.637	VV	4194	61156	
144	7.658	7.637	7.688	PV	1788	26414	
145	7.713	7.688	7.735	VV	3444	42933	
146	7.775	7.735	7.791	VV	2933	45955	
147	7.803	7.791	7.825	VV	1014	14530	
148	7.856	7.825	7.885	VV	17494	247540	3.17% 0.070%
149	7.905	7.885	7.923	VV	2742	40224	0.52% 0.011%
150	7.954	7.923	7.964	VV	1213	17040	0.22% 0.005%
151	8.011	7.964	8.031	VV	11052	194814	2.50% 0.055%
152	8.042	8.031	8.058	VV	5096	65389	0.84% 0.018%
153	8.069	8.058	8.086	VV	2969	35287	0.45% 0.010%
154	8.107	8.086	8.131	VV	14424	246281	3.16% 0.069%
155	8.143	8.131	8.170	VV	15624	195050	2.50% 0.055%
156	8.184	8.170	8.202	VV	4801	63284	0.81% 0.018%
157	8.227	8.202	8.242	VV	30709	348048	4.46% 0.098%
158	8.254	8.242	8.273	VV	20807	218305	2.80% 0.061%
159	8.324	8.273	8.345	VV	13386	309273	3.97% 0.087%
160	8.371	8.345	8.396	VV	60354	827459	10.61% 0.233%
161	8.409	8.396	8.446	VV	16716	323690	4.15% 0.091%
162	8.465	8.446	8.483	VV	15190	182364	2.34% 0.051%
163	8.500	8.483	8.522	VV	9987	127454	1.63% 0.036%
164	8.526	8.522	8.538	VV	1497	12196	0.16% 0.003%
165	8.563	8.538	8.584	VV	5041	95115	1.22% 0.027%
166	8.590	8.584	8.605	VV	2464	23695	0.30% 0.007%
167	8.636	8.605	8.647	VV	6078	89541	1.15% 0.025%
168	8.683	8.647	8.690	VV	25186	313932	4.03% 0.088%
169	8.705	8.690	8.729	VV	61892	691851	8.87% 0.195%
170	8.761	8.729	8.782	VV	18509	270837	3.47% 0.076%
171	8.796	8.782	8.808	VV	6927	98171	1.26% 0.028%
172	8.827	8.808	8.845	VV	13766	201479	2.58% 0.057%
173	8.870	8.845	8.914	VV	36695	570474	7.31% 0.161%
174	8.952	8.914	8.965	VV	15871	253468	3.25% 0.071%
175	8.981	8.965	9.010	VV	37945	452636	5.80% 0.128%
176	9.026	9.010	9.033	VV	4543	52261	0.67% 0.015%
177	9.056	9.033	9.076	VV	37670	470733	6.04% 0.133%
178	9.087	9.076	9.105	VV	7550	100428	1.29% 0.028%
179	9.124	9.105	9.136	VV	11803	139451	1.79% 0.039%
180	9.157	9.136	9.205	VV	17651	364580	4.67% 0.103%
181	9.234	9.205	9.255	VV	4832	74152	0.95% 0.021%
182	9.279	9.255	9.295	VV	11156	134012	1.72% 0.038%
183	9.310	9.295	9.328	VV	9826	106734	1.37% 0.030%
184	9.349	9.328	9.380	VV	2763	64363	0.83% 0.018%
185	9.415	9.380	9.434	VV	14422	218326	2.80% 0.061%
186	9.443	9.434	9.464	VV	4917	68411	0.88% 0.019%
187	9.493	9.464	9.509	VV	48489	556001	7.13% 0.157%
188	9.520	9.509	9.544	VV	15894	192563	2.47% 0.054%
189	9.576	9.544	9.592	VV	18242	256141	3.28% 0.072%
190	9.607	9.592	9.625	VV	11606	172039	2.21% 0.048%
191	9.646	9.625	9.666	VV	13276	222961	2.86% 0.063%
192	9.684	9.666	9.690	VV	8388	94133	1.21% 0.027%
193	9.704	9.690	9.725	VV	13725	174684	2.24% 0.049%
194	9.748	9.725	9.755	VV	2575	38509	0.49% 0.011%

Manual IntegrationsAPPROVED

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

195	9.764	9.755	9.770	VV	2519	21958	0.28%	0.006%
196	9.779	9.770	9.799	VV	2265	29942		
197	9.820	9.799	9.852	VV	16763	221975		
198	9.878	9.852	9.892	VV	5572	96645		
199	9.922	9.892	9.963	VV	27723	525044		
200	9.980	9.963	10.003	VV	6598	95092		
201	10.021	10.003	10.052	VV	3627	66939	0.86%	0.019%
202	10.089	10.052	10.132	PV	4968	89934	1.15%	0.025%
203	10.167	10.132	10.175	PV	1073	14587	0.19%	0.004%
204	10.192	10.175	10.218	VV	3086	43049	0.55%	0.012%
205	10.244	10.218	10.256	VV	3239	38462	0.49%	0.011%
206	10.276	10.256	10.299	VV	16090	196195	2.52%	0.055%
207	10.320	10.299	10.340	VV	9916	155624	2.00%	0.044%
208	10.378	10.340	10.399	VV	15781	313955	4.03%	0.088%
209	10.417	10.399	10.444	VV	10333	160370	2.06%	0.045%
210	10.466	10.444	10.480	VV	4152	70151	0.90%	0.020%
211	10.498	10.480	10.528	VV	9624	174652	2.24%	0.049%
212	10.547	10.528	10.609	VV	18135	325437	4.17%	0.092%
213	10.631	10.609	10.647	PV	4339	57396	0.74%	0.016%
214	10.671	10.647	10.686	VV	28213	369436	4.74%	0.104%
215	10.700	10.686	10.718	VV	24195	321636	4.12%	0.091%
216	10.742	10.718	10.785	VV	22877	470345	6.03%	0.132%
217	10.802	10.785	10.821	VV	9444	115802	1.48%	0.033%
218	10.834	10.821	10.848	VV	3030	42399	0.54%	0.012%
219	10.865	10.848	10.872	VV	6570	69163	0.89%	0.019%
220	10.899	10.872	10.939	VV	367582	4075836	52.26%	1.148%
221	10.971	10.939	10.992	VV	78447	937479	12.02%	0.264%
222	11.003	10.992	11.023	VV	7924	95234	1.22%	0.027%
223	11.038	11.023	11.050	VV	2531	34042	0.44%	0.010%
224	11.082	11.050	11.110	VV	3661	81859	1.05%	0.023%
225	11.144	11.110	11.168	PV	7523	112334	1.44%	0.032%
226	11.192	11.168	11.233	VV	29876	408800	5.24%	0.115%
227	11.249	11.233	11.254	VV	3237	25356	0.33%	0.007%
228	11.262	11.254	11.277	VV	3042	38082	0.49%	0.011%
229	11.293	11.277	11.321	VV	5358	100430	1.29%	0.028%
230	11.336	11.321	11.354	VV	3756	68204	0.87%	0.019%
231	11.376	11.354	11.392	VV	13471	194260	2.49%	0.055%
232	11.417	11.392	11.430	VV	9761	183990	2.36%	0.052%
233	11.441	11.430	11.457	VV	9130	122828	1.57%	0.035%
234	11.467	11.457	11.487	VV	8822	117145	1.50%	0.033%
235	11.504	11.487	11.525	VV	8040	104439	1.34%	0.029%
236	11.550	11.525	11.580	VV	8889	156894	2.01%	0.044%
237	11.590	11.580	11.609	VV	5045	64387	0.83%	0.018%
238	11.650	11.609	11.675	VV	4910	146596	1.88%	0.041%
239	11.701	11.675	11.715	VV	37992	449949	5.77%	0.127%
240	11.732	11.715	11.759	VV	50540	621048	7.96%	0.175%
241	11.769	11.759	11.777	VV	5494	49332	0.63%	0.014%
242	11.812	11.777	11.831	VV	41482	688062	8.82%	0.194%
243	11.849	11.831	11.864	VV	43086	501386	6.43%	0.141%
244	11.879	11.864	11.916	VV	38976	573241	7.35%	0.161%
245	11.930	11.916	11.947	VV	5565	87219	1.12%	0.025%
246	11.970	11.947	11.993	VV	9776	172097	2.21%	0.048%

Instrument :

FID_G

ClientSampleId :

KTS2-WC-S-MH-01-0-20

0.28% 0.006%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/31/2022

Supervised By :Ankita Jodhani 08/31/2022

247	12.058	11.993	12.083	VV	28352	681379	8.74%	0.192%
248	12.097	12.083	12.117	VV	9705	142741		
249	12.151	12.117	12.160	VV	11231	207360		
250	12.179	12.160	12.200	VV	32772	449618		
251	12.207	12.200	12.221	VV	8064	86927		
252	12.241	12.221	12.265	VV	8776	170946		
253	12.303	12.265	12.342	VV	89036	1317504	16.89%	0.371%
254	12.350	12.342	12.366	VV	8495	107205	1.37%	0.030%
255	12.380	12.366	12.394	VV	9204	123312	1.58%	0.035%
256	12.425	12.394	12.437	VV	12774	245818	3.15%	0.069%
257	12.440	12.437	12.462	VV	11258	138228	1.77%	0.039%
258	12.491	12.462	12.503	VV	17695	323129	4.14%	0.091%
259	12.511	12.503	12.531	VV	15815	191423	2.45%	0.054%
260	12.551	12.531	12.562	VV	14686	195519	2.51%	0.055%
261	12.574	12.562	12.580	VV	11728	114513	1.47%	0.032%
262	12.602	12.580	12.624	VV	36368	584096	7.49%	0.165%
263	12.640	12.624	12.655	VV	19660	301440	3.87%	0.085%
264	12.669	12.655	12.675	VV	19946	217074	2.78%	0.061%
265	12.686	12.675	12.691	VV	21966	186095	2.39%	0.052%
266	12.719	12.691	12.761	VV	382615	4646137	59.57%	1.309%
267	12.779	12.761	12.799	VV	10883	184683	2.37%	0.052%
268	12.824	12.799	12.830	VV	9337	138742	1.78%	0.039%
269	12.852	12.830	12.867	VV	12830	213551	2.74%	0.060%
270	12.897	12.867	12.915	VV	21361	445977	5.72%	0.126%
271	12.934	12.915	12.982	VV	17532	495614	6.35%	0.140%
272	13.014	12.982	13.039	VV	328722	3831403	49.13%	1.079%
273	13.066	13.039	13.085	VV	45298	858644	11.01%	0.242%
274	13.103	13.085	13.144	VV	43100	726764	9.32%	0.205%
275	13.189	13.144	13.200	VV	25149	515256	6.61%	0.145%
276	13.211	13.200	13.245	VV	23694	430502	5.52%	0.121%
277	13.286	13.245	13.295	VV	29026	481529	6.17%	0.136%
278	13.301	13.295	13.332	VV	25820	451645	5.79%	0.127%
279	13.360	13.332	13.384	VV	24095	517446	6.63%	0.146%
280	13.412	13.384	13.430	VV	25735	471738	6.05%	0.133%
281	13.441	13.430	13.449	VV	16999	169955	2.18%	0.048%
282	13.473	13.449	13.505	VV	27439	648120	8.31%	0.183%
283	13.532	13.505	13.556	VV	47950	787450	10.10%	0.222%
284	13.603	13.556	13.639	VV	62570	1439344	18.46%	0.405%
285	13.647	13.639	13.660	VV	13477	165979	2.13%	0.047%
286	13.679	13.660	13.690	VV	16711	268963	3.45%	0.076%
287	13.715	13.690	13.735	VV	58357	978672	12.55%	0.276%
288	13.748	13.735	13.769	VV	36996	557555	7.15%	0.157%
289	13.788	13.769	13.827	VV	24473	666134	8.54%	0.188%
290	13.879	13.827	13.900	VV	42887	1219549	15.64%	0.344%
291	13.917	13.900	13.960	VV	35258	803405	10.30%	0.226%
292	13.996	13.960	14.016	VV	21415	607756	7.79%	0.171%
293	14.032	14.016	14.052	VV	19673	389719	5.00%	0.110%
294	14.089	14.052	14.101	VV	21556	552777	7.09%	0.156%
295	14.124	14.101	14.154	VV	26015	700482	8.98%	0.197%
296	14.172	14.154	14.194	VV	21361	480053	6.16%	0.135%
297	14.214	14.194	14.228	VV	19486	392794	5.04%	0.111%
298	14.252	14.228	14.261	VV	29946	473467	6.07%	0.133%
299	14.279	14.261	14.319	VV	42358	1282628	16.45%	0.361%

Instrument :
FID_G
ClientSampleId :
KTS2-WC-S-MH-01-0-20

Manual IntegrationsAPPROVED

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

300	14.338	14.319	14.359	VV	43737	814247	10.44%	0.229%
301	14.365	14.359	14.381	VV	27164	325421		
302	14.397	14.381	14.402	VV	23011	276834		
303	14.449	14.402	14.472	VV	38748	1181471	15.00%	0.204%
304	14.512	14.472	14.537	VV	51436	1422660	18.00%	0.111%
305	14.543	14.537	14.554	VV	35693	343472	4.00%	0.174%
306	14.578	14.554	14.602	VV	71261	1326054	17.00%	0.374%
307	14.622	14.602	14.629	VV	36244	515174	6.61%	0.145%
308	14.642	14.629	14.660	VV	46569	725092	9.30%	0.204%
309	14.679	14.660	14.683	VV	29630	394334	5.06%	0.111%
310	14.702	14.683	14.715	VV	34678	618215	7.93%	0.174%
311	14.790	14.715	14.825	VV	137596	3443093	44.15%	0.970%
312	14.845	14.825	14.860	VV	38303	712014	9.13%	0.201%
313	14.894	14.860	14.914	VV	164978	2736421	35.09%	0.771%
314	14.934	14.914	14.964	VV	173122	2586713	33.17%	0.729%
315	14.988	14.964	15.009	VV	42550	986373	12.65%	0.278%
316	15.014	15.009	15.020	VV	34170	224357	2.88%	0.063%
317	15.052	15.020	15.074	VV	62412	1447823	18.56%	0.408%
318	15.096	15.074	15.114	VV	44446	937614	12.02%	0.264%
319	15.133	15.114	15.161	VV	47878	1136707	14.57%	0.320%
320	15.200	15.161	15.217	VV	48041	1307254	16.76%	0.368%
321	15.231	15.217	15.244	VV	44726	683437	8.76%	0.193%
322	15.253	15.244	15.257	VV	42216	317018	4.06%	0.089%
323	15.265	15.257	15.300	VV	43452	1028742	13.19%	0.290%
324	15.309	15.300	15.316	VV	38868	348024	4.46%	0.098%
325	15.339	15.316	15.346	VV	46803	766865	9.83%	0.216%
326	15.372	15.346	15.414	VV	125743	2876983	36.89%	0.810%
327	15.431	15.414	15.453	VV	48569	1064055	13.64%	0.300%
328	15.459	15.453	15.469	VV	43945	400041	5.13%	0.113%
329	15.481	15.469	15.492	VV	45825	606669	7.78%	0.171%
330	15.513	15.492	15.543	VV	56421	1576167	20.21%	0.444%
331	15.566	15.543	15.588	VV	80736	1707312	21.89%	0.481%
332	15.606	15.588	15.630	VV	59375	1341751	17.20%	0.378%
333	15.646	15.630	15.659	VV	48854	806151	10.34%	0.227%
334	15.665	15.659	15.670	VV	47169	310943	3.99%	0.088%
335	15.683	15.670	15.686	VV	48088	460009	5.90%	0.130%
336	15.709	15.686	15.715	VV	58744	935215	11.99%	0.263%
337	15.728	15.715	15.775	VV	63465	2027526	26.00%	0.571%
338	15.788	15.775	15.793	VV	53530	529312	6.79%	0.149%
339	15.827	15.793	15.866	VV	65081	2519859	32.31%	0.710%
340	15.891	15.866	15.914	VV	60177	1568668	20.11%	0.442%
341	15.940	15.914	15.959	VV	68538	1631352	20.92%	0.460%
342	15.962	15.959	15.982	VV	60313	793465	10.17%	0.224%
343	16.013	15.982	16.033	VV	65449	1745858	22.39%	0.492%
344	16.073	16.033	16.109	VV	62280	2576488	33.04%	0.726%
345	16.121	16.109	16.147	VV	54812	1193770	15.31%	0.336%
346	16.183	16.147	16.217	VV	68928	2581831	33.10%	0.727%
347	16.240	16.217	16.260	VV	65636	1604405	20.57%	0.452%
348	16.292	16.260	16.306	VV	68098	1804473	23.14%	0.508%
349	16.341	16.306	16.348	VV	76088	1819881	23.33%	0.513%
350	16.387	16.348	16.419	VV	133459	3910413	50.14%	1.102%
351	16.453	16.419	16.471	VV	213452	4235742	54.31%	1.193%

Instrument :

FID_G

ClientSampleId :

KTS2-WC-S-MH-01-0-20

Manual IntegrationsAPPROVED

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

					rters			
352	16.481	16.471	16.545	VV	129998	3741934	47.98%	1.054%
353	16.582	16.545	16.610	VV	94211	3020778	38.21%	1.054%
354	16.623	16.610	16.648	VV	76499	1673201	21.51%	1.054%
355	16.654	16.648	16.658	VV	70042	399492	5.99%	1.054%
356	16.711	16.658	16.719	VV	82799	2820173	36.62%	1.126%
357	16.772	16.719	16.801	VV	167797	5267917	67.21%	1.126%
358	16.830	16.801	16.855	VV	195316	3997814	51.26%	1.126%
359	16.863	16.855	16.866	VV	78662	516970	6.63%	0.146%
360	16.870	16.866	16.887	VV	78660	921640	11.82%	0.260%
361	16.893	16.887	16.902	VV	75616	678425	8.70%	0.191%
362	16.930	16.902	16.948	VV	117218	2682783	34.40%	0.756%
363	16.969	16.948	16.995	VV	103791	2615717	33.54%	0.737%
364	16.998	16.995	17.024	VV	87443	1522966	19.53%	0.429%
365	17.043	17.024	17.060	VV	90349	1814090	23.26%	0.511%
366	17.077	17.060	17.095	VV	91623	1841784	23.62%	0.519%
367	17.108	17.095	17.125	VV	85454	1501101	19.25%	0.423%
368	17.137	17.125	17.156	VV	92414	1619822	20.77%	0.456%
369	17.177	17.156	17.243	VV	115485	5155426	66.10%	1.452%
370	17.262	17.243	17.279	VV	96056	1966630	25.22%	0.554%
371	17.293	17.279	17.310	VV	91860	1668038	21.39%	0.470%
372	17.335	17.310	17.394	VV	134421	5172177	66.32%	1.457%
373	17.417	17.394	17.461	VV	122610	3868345	49.60%	1.090%
374	17.494	17.461	17.515	VV	97851	2943850	37.75%	0.829%
375	17.523	17.515	17.544	VV	93452	1547771	19.85%	0.436%
376	17.562	17.544	17.601	VV	87701	2884723	36.99%	0.813%
377	17.610	17.601	17.634	VV	85100	1599874	20.51%	0.451%
378	17.639	17.634	17.645	VV	82585	533064	6.83%	0.150%
379	17.662	17.645	17.666	VV	86821	1088736	13.96%	0.307%
380	17.676	17.666	17.698	VV	89448	1593444	20.43%	0.449%
381	17.716	17.698	17.749	VV	88501	2565828	32.90%	0.723%
382	17.766	17.749	17.773	VV	86062	1243354	15.94%	0.350%
383	17.793	17.773	17.801	VV	94218	1476087	18.93%	0.416%
384	17.827	17.801	17.843	VV	98861	2369757	30.39%	0.668%
385	17.860	17.843	17.892	VV	91514	2492176	31.95%	0.702%
386	17.970	17.892	18.025	VV	122529	7799054	100.00%	2.197%
387	18.047	18.025	18.087	VV	113787	3556409	45.60%	1.002%
388	18.113	18.087	18.129	VV	99874	2283599	29.28%	0.643%
389	18.133	18.129	18.138	VV	88618	465197	5.96%	0.131%
390	18.148	18.138	18.166	VV	91661	1468712	18.83%	0.414%
391	18.205	18.166	18.237	VV	175607	5171653	66.31%	1.457%
392	18.242	18.237	18.262	VV	97064	1431319	18.35%	0.403%
393	18.280	18.262	18.309	VV	111661	2653553	34.02%	0.747%
394	18.333	18.309	18.356	VV	130987	2978485	38.19%	0.839%
395	18.363	18.356	18.369	VV	92882	685981	8.80%	0.193%
396	18.372	18.369	18.424	VV	89387	2598534	33.32%	0.732%
397	18.455	18.424	18.477	VV	151126	3282861	42.09%	0.925%
398	18.485	18.477	18.504	VV	80467	1205949	15.46%	0.340%
399	18.514	18.504	18.521	VV	72438	743357	9.53%	0.209%
400	18.541	18.521	18.551	VV	82542	1370826	17.58%	0.386%
401	18.583	18.551	18.610	VV	96746	2902373	37.21%	0.818%
402	18.636	18.610	18.642	VV	72963	1332793	17.09%	0.375%
403	18.648	18.642	18.664	VV	76534	984194	12.62%	0.277%
404	18.684	18.664	18.717	VV	83206	2412311	30.93%	0.680%

Instrument :
FID_G
ClientSampleId :
KTS2-WC-S-MH-01-0-20

Manual IntegrationsAPPROVED

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

						Instrument : FID_G ClientSampleId : KTS2-WC-S-MH-01-0-20		
	rteres							
405	18.730	18.717	18.747	VV	80059	1385352	17.76%	0.390%
Manual IntegrationsAPPROVED								
406	18.760	18.747	18.767	VV	81573	943041	12.97%	0.393%
407	18.772	18.767	18.776	VV	78988	415339	8.43%	0.163%
408	18.804	18.776	18.853	VV	87596	3540120	45.00%	1.482%
409	18.874	18.853	18.906	VV	82844	2435790	31.62%	0.617%
410	18.931	18.906	18.955	VV	112467	2603691	33.88%	1.020%
411	18.975	18.955	18.986	VV	76766	1395682	17.90%	0.393%
412	19.015	18.986	19.032	VV	144163	3106332	39.83%	0.875%
413	19.051	19.032	19.110	VV	148063	5262748	67.48%	1.482%
414	19.133	19.110	19.153	VV	93648	2188684	28.06%	0.617%
415	19.181	19.153	19.221	VV	145870	3917483	50.23%	1.104%
416	19.236	19.221	19.245	VV	71483	1011729	12.97%	0.285%
417	19.290	19.245	19.329	VV	126582	4404707	56.48%	1.241%
418	19.348	19.329	19.375	VV	71382	1806630	23.16%	0.509%
419	19.413	19.375	19.430	VV	63750	1991638	25.54%	0.561%
420	19.442	19.430	19.448	VV	61999	642344	8.24%	0.181%
421	19.469	19.448	19.489	VV	80128	1775391	22.76%	0.500%
422	19.508	19.489	19.527	VV	81158	1744249	22.36%	0.491%
423	19.550	19.527	19.582	VV	86702	2465680	31.62%	0.695%
424	19.615	19.582	19.641	VV	100414	2798242	35.88%	0.788%
425	19.682	19.641	19.715	VV	98361	3619583	46.41%	1.020%
426	19.720	19.715	19.731	VV	70412	657176	8.43%	0.185%
427	19.737	19.731	19.746	VV	69072	580259	7.44%	0.163%
428	19.782	19.746	19.806	VV	85096	2676941	34.32%	0.754%
429	19.816	19.806	19.831	VV	69193	1022861	13.12%	0.288%
430	19.846	19.831	19.861	VV	66907	1153778	14.79%	0.325%
431	19.874	19.861	19.925	VV	71204	2450202	31.42%	0.690%
432	19.987	19.925	20.020	VV	100315	4126838	52.91%	1.162%
433	20.055	20.020	20.078	VV	76073	2372496	30.42%	0.668%
434	20.084	20.078	20.100	VV	68747	880228	11.29%	0.248%
435	20.122	20.100	20.159	VV	62888	2037292	26.12%	0.574%
436	20.163	20.159	20.170	VV	53780	376840	4.83%	0.106%
437	20.189	20.170	20.203	VV	53299	1019570	13.07%	0.287%
438	20.212	20.203	20.233	VV	53196	905120	11.61%	0.255%
439	20.261	20.233	20.276	VV	60921	1434587	18.39%	0.404%
440	20.282	20.276	20.287	VV	57758	360293	4.62%	0.101%
441	20.293	20.287	20.298	VV	57262	387941	4.97%	0.109%
442	20.308	20.298	20.328	VV	58960	1016734	13.04%	0.286%
443	20.350	20.328	20.369	VV	60650	1390002	17.82%	0.392%
444	20.373	20.369	20.382	VV	56058	421533	5.40%	0.119%
445	20.395	20.382	20.407	VV	56701	836380	10.72%	0.236%
446	20.412	20.407	20.425	VV	52977	552291	7.08%	0.156%
447	20.430	20.425	20.438	VV	51082	382948	4.91%	0.108%
448	20.471	20.438	20.477	VV	50976	1160665	14.88%	0.327%
449	20.502	20.477	20.520	VV	59632	1386354	17.78%	0.391%
450	20.524	20.520	20.537	VV	54387	569207	7.30%	0.160%
451	20.543	20.537	20.545	VV	51459	229085	2.94%	0.065%
452	20.551	20.545	20.555	VV	54892	307945	3.95%	0.087%
453	20.562	20.555	20.581	VV	55356	837407	10.74%	0.236%
454	20.597	20.581	20.608	VV	55919	855361	10.97%	0.241%
455	20.615	20.608	20.654	VV	55778	1425982	18.28%	0.402%
456	20.662	20.654	20.669	VV	49243	453185	5.81%	0.128%

					rteres				
457	20.677	20.669	20.701	VV	48370	886988	11.37%	0.250%	
458	20.707	20.701	20.713	VV	47816	332514			
459	20.719	20.713	20.723	VV	46988	263957			
460	20.736	20.723	20.740	VV	51543	522101			
461	20.748	20.740	20.753	VV	54063	379399			
462	20.760	20.753	20.787	VV	55082	1050115	13.30%	0.116%	
463	20.795	20.787	20.821	VV	50092	935135	11.99%	0.263%	
464	20.831	20.821	20.838	VV	41163	412997	5.30%	0.116%	
465	20.844	20.838	20.856	VV	40905	410268	5.26%	0.116%	
466	20.863	20.856	20.872	VV	38541	359867	4.61%	0.101%	
467	20.876	20.872	20.902	VV	37414	652127	8.36%	0.184%	
468	20.923	20.902	20.936	VV	35103	657885	8.44%	0.185%	
469	20.940	20.936	20.945	VV	30786	178378	2.29%	0.050%	
470	20.954	20.945	20.959	VV	34423	257452	3.30%	0.073%	
471	20.967	20.959	20.974	VV	33963	296596	3.80%	0.084%	
472	20.979	20.974	20.989	VV	33188	299803	3.84%	0.084%	
473	20.995	20.989	21.023	VV	32404	602464	7.72%	0.170%	
474	21.031	21.023	21.035	VV	28453	200078	2.57%	0.056%	
475	21.061	21.035	21.087	VV	36248	992580	12.73%	0.280%	
476	21.109	21.087	21.131	VV	31398	781547	10.02%	0.220%	
477	21.139	21.131	21.146	VV	29685	255145	3.27%	0.072%	
478	21.157	21.146	21.187	VV	31714	651487	8.35%	0.184%	
479	21.197	21.187	21.210	VV	20540	272841	3.50%	0.077%	
480	21.233	21.210	21.263	VV	21248	567217	7.27%	0.160%	
481	21.317	21.263	21.367	VV	33085	1475727	18.92%	0.416%	
482	21.380	21.367	21.397	VV	19906	325493	4.17%	0.092%	
483	21.404	21.397	21.408	VV	17306	107026	1.37%	0.030%	
484	21.417	21.408	21.426	VV	19506	188934	2.42%	0.053%	
485	21.430	21.426	21.449	VV	18349	230684	2.96%	0.065%	
486	21.469	21.449	21.489	VV	19959	391955	5.03%	0.110%	
487	21.502	21.489	21.560	VV	15019	361407	4.63%	0.102%	
488	21.589	21.560	21.624	VV	13205	248138	3.18%	0.070%	
489	21.662	21.624	21.694	VV	11232	205322	2.63%	0.058%	
490	21.715	21.694	21.731	VV	4960	76473	0.98%	0.022%	
491	21.737	21.731	21.744	VV	1920	9861	0.13%	0.003%	
492	21.758	21.744	21.775	PV	7078	86919	1.11%	0.024%	
493	21.781	21.775	21.786	VV	4666	25999	0.33%	0.007%	
494	21.790	21.786	21.795	VV	3592	18177	0.23%	0.005%	
495	21.801	21.795	21.810	VBA	4006	77276	0.99%	0.022%	

Sum of corrected areas: 355002115

FG082622.M Wed Aug 31 05:50:58 2022

Instrument :
FID_G
ClientSampleId :
KTS2-WC-S-MH-01-0-20

Manual IntegrationsAPPROVED

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