

rteres

Instrument :

FID_G

ClientSampleId :

KTS2-MH-02-0-20

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08302
 Data File : FG010452.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 22:39
 Sample : N4439-03
 Misc :
 ALS Vial : 14 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	1.848	BV	4603	51854	0.84%	0.015%
2	1.855	1.848	1.873	VV	142	1502	0.02%	0.000%
3	1.880	1.873	1.887	VV	177	989	0.02%	0.000%
4	1.903	1.887	1.943	VV	264	3198	0.05%	0.001%
5	1.966	1.943	1.976	PV	342	3064	0.05%	0.001%
6	1.988	1.976	2.058	VV	2727	56212	0.91%	0.016%
7	2.079	2.058	2.116	VV	3158	45838	0.74%	0.013%
8	2.143	2.116	2.187	VV	2781	52016	0.84%	0.015%
9	2.208	2.187	2.223	VV	1597	17034	0.28%	0.005%
10	2.237	2.223	2.274	VV	1271	19594	0.32%	0.006%
11	2.285	2.274	2.314	VV	317	6356	0.10%	0.002%
12	2.317	2.314	2.328	VV	165	867	0.01%	0.000%
13	2.333	2.328	2.338	VV	87	330	0.01%	0.000%
14	2.365	2.338	2.438	PV	2530	39541	0.64%	0.012%
15	2.474	2.438	2.514	PV	5140	92616	1.50%	0.027%
16	2.526	2.514	2.533	VV	648	6469	0.10%	0.002%
17	2.546	2.533	2.577	VV	1203	17653	0.29%	0.005%
18	2.607	2.577	2.621	VV	1236	22688	0.37%	0.007%
19	2.629	2.621	2.653	VV	905	12060	0.19%	0.004%
20	2.689	2.653	2.705	VV	1479	32047	0.52%	0.009%
21	2.711	2.705	2.726	VV	972	11037	0.18%	0.003%
22	2.746	2.726	2.772	VV	4531	54604	0.88%	0.016%
23	2.789	2.772	2.802	VV	493	6653	0.11%	0.002%
24	2.827	2.802	2.846	VV	1116	20256	0.33%	0.006%
25	2.856	2.846	2.891	VV	737	10683	0.17%	0.003%
26	2.911	2.891	2.948	VV	867	12998	0.21%	0.004%
27	2.977	2.948	3.022	VV	1479	25557	0.41%	0.007%
28	3.054	3.022	3.085	VV	5631	80337	1.30%	0.023%
29	3.095	3.085	3.137	VV	877	12921	0.21%	0.004%
30	3.141	3.137	3.147	VV	149	731	0.01%	0.000%
31	3.167	3.147	3.178	VV	967	10718	0.17%	0.003%
32	3.190	3.178	3.209	VV	1066	13409	0.22%	0.004%
33	3.223	3.209	3.239	VV	982	12825	0.21%	0.004%
34	3.268	3.239	3.287	VV	1521	27639	0.45%	0.008%
35	3.295	3.287	3.313	VV	725	8036	0.13%	0.002%
36	3.341	3.313	3.346	VV	464	7596	0.12%	0.002%

					retention			
37	3.367	3.346	3.383	VV	2588	32657	0.53%	0.010%
38	3.401	3.383	3.430	VV	2838	43229		
39	3.453	3.430	3.478	VV	1007	20964		
40	3.502	3.478	3.521	VV	2298	34690		
41	3.535	3.521	3.568	VV	1507	25364		
42	3.590	3.568	3.613	VV	2322	37965		
43	3.637	3.613	3.651	VV	2362	33261	0.54%	0.010%
44	3.661	3.651	3.672	VV	1320	13113	0.21%	0.004%
45	3.683	3.672	3.701	VV	1150	12445	0.20%	0.004%
46	3.737	3.701	3.796	VV	1956	40710	0.66%	0.012%
47	3.820	3.796	3.827	VV	1186	12772	0.21%	0.004%
48	3.842	3.827	3.857	VV	1945	26505	0.43%	0.008%
49	3.878	3.857	3.902	VV	3303	60402	0.98%	0.018%
50	3.930	3.902	3.957	VV	3532	73065	1.18%	0.021%
51	3.961	3.957	3.980	VV	2025	19286	0.31%	0.006%
52	3.993	3.980	4.007	VV	1022	11333	0.18%	0.003%
53	4.030	4.007	4.054	VV	4501	59168	0.96%	0.017%
54	4.079	4.054	4.112	VV	1448	39671	0.64%	0.012%
55	4.127	4.112	4.162	VV	1438	23629	0.38%	0.007%
56	4.200	4.162	4.221	PV	1187	23497	0.38%	0.007%
57	4.256	4.221	4.271	VV	1319	31425	0.51%	0.009%
58	4.282	4.271	4.292	VV	1035	12090	0.20%	0.004%
59	4.317	4.292	4.332	VV	3387	47336	0.76%	0.014%
60	4.344	4.332	4.361	VV	2990	35151	0.57%	0.010%
61	4.382	4.361	4.437	VV	2746	60715	0.98%	0.018%
62	4.458	4.437	4.472	PV	2581	28786	0.47%	0.008%
63	4.487	4.472	4.505	VV	3607	46843	0.76%	0.014%
64	4.521	4.505	4.548	VV	3606	63337	1.02%	0.018%
65	4.553	4.548	4.577	VV	1925	22480	0.36%	0.007%
66	4.602	4.577	4.636	VV	3508	62857	1.02%	0.018%
67	4.644	4.636	4.650	VV	525	3911	0.06%	0.001%
68	4.674	4.650	4.692	VV	2002	33549	0.54%	0.010%
69	4.714	4.692	4.739	VV	3090	55277	0.89%	0.016%
70	4.745	4.739	4.756	VV	1400	12933	0.21%	0.004%
71	4.774	4.756	4.797	VV	2237	34425	0.56%	0.010%
72	4.817	4.797	4.832	VV	2744	31484	0.51%	0.009%
73	4.843	4.832	4.859	VV	1196	13679	0.22%	0.004%
74	4.875	4.859	4.881	VV	1120	11137	0.18%	0.003%
75	4.896	4.881	4.917	VV	1565	20466	0.33%	0.006%
76	4.964	4.917	4.978	PV	1474	31209	0.50%	0.009%
77	4.993	4.978	5.007	VV	2074	28899	0.47%	0.008%
78	5.027	5.007	5.046	VV	1707	30340	0.49%	0.009%
79	5.091	5.046	5.125	VV	4357	118748	1.92%	0.035%
80	5.135	5.125	5.170	VV	1790	31695	0.51%	0.009%
81	5.202	5.170	5.239	PV	1745	38359	0.62%	0.011%
82	5.260	5.239	5.287	VV	2666	46491	0.75%	0.014%
83	5.308	5.287	5.328	VV	7241	84625	1.37%	0.025%
84	5.332	5.328	5.337	VV	1339	6447	0.10%	0.002%
85	5.346	5.337	5.378	VV	1451	22103	0.36%	0.006%
86	5.391	5.378	5.402	VV	629	6405	0.10%	0.002%
87	5.417	5.402	5.433	VV	1669	16244	0.26%	0.005%
88	5.461	5.433	5.477	VV	7450	82077	1.33%	0.024%
89	5.491	5.477	5.520	VV	5271	68656	1.11%	0.020%

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90	5.555	5.520	5.595	VV	4661	91815	1.48%	0.027%
91	5.630	5.595	5.668	VV	8515	146345		
92	5.686	5.668	5.701	VV	3862	56245		
93	5.718	5.701	5.750	VV	3516	67878		
94	5.766	5.750	5.807	VV	3108	60214		
95	5.830	5.807	5.847	PV	2752	46628		
96	5.861	5.847	5.878	VV	4363	56975	0.92%	0.017%
97	5.888	5.878	5.910	VV	2380	31901	0.52%	0.009%
98	5.936	5.910	5.946	VV	3154	39919	0.64%	0.012%
99	5.975	5.946	6.000	VV	9497	173189	2.80%	0.050%
100	6.016	6.000	6.033	VV	15839	171230	2.77%	0.050%
101	6.072	6.033	6.096	VV	6504	181495	2.93%	0.053%
102	6.117	6.096	6.145	VV	10766	176845	2.86%	0.052%
103	6.167	6.145	6.192	VV	8694	153632	2.48%	0.045%
104	6.212	6.192	6.229	VV	7261	124172	2.01%	0.036%
105	6.256	6.229	6.290	VV	7154	212325	3.43%	0.062%
106	6.294	6.290	6.310	VV	4891	52009	0.84%	0.015%
107	6.331	6.310	6.345	VV	4790	80576	1.30%	0.023%
108	6.385	6.345	6.401	VV	13902	318149	5.14%	0.093%
109	6.414	6.401	6.426	VV	11721	162921	2.63%	0.047%
110	6.439	6.426	6.475	VV	12714	237564	3.84%	0.069%
111	6.519	6.475	6.542	VV	10816	250638	4.05%	0.073%
112	6.562	6.542	6.573	VV	11815	153770	2.48%	0.045%
113	6.583	6.573	6.597	VV	11218	142684	2.30%	0.042%
114	6.612	6.597	6.631	VV	11828	196860	3.18%	0.057%
115	6.672	6.631	6.701	VV	31146	654557	10.57%	0.191%
116	6.746	6.701	6.764	VV	14633	376372	6.08%	0.110%
117	6.795	6.764	6.828	VV	15008	465947	7.53%	0.136%
118	6.844	6.828	6.860	VV	15097	234054	3.78%	0.068%
119	6.889	6.860	6.904	VV	15942	328027	5.30%	0.096%
120	6.916	6.904	6.930	VV	14795	201998	3.26%	0.059%
121	6.949	6.930	6.964	VV	24883	353833	5.72%	0.103%
122	6.984	6.964	7.003	VV	29042	480833	7.77%	0.140%
123	7.022	7.003	7.042	VV	26654	500725	8.09%	0.146%
124	7.053	7.042	7.078	VV	22194	393757	6.36%	0.115%
125	7.113	7.078	7.132	VV	30862	650268	10.50%	0.189%
126	7.145	7.132	7.167	VV	22032	395373	6.39%	0.115%
127	7.173	7.167	7.180	VV	15105	110349	1.78%	0.032%
128	7.221	7.180	7.237	VV	40905	838911	13.55%	0.244%
129	7.250	7.237	7.262	VV	25071	319208	5.16%	0.093%
130	7.276	7.262	7.291	VV	24058	379191	6.13%	0.110%
131	7.309	7.291	7.332	VV	28805	587631	9.49%	0.171%
132	7.339	7.332	7.362	VV	19409	297208	4.80%	0.087%
133	7.409	7.362	7.420	VV	24935	698946	11.29%	0.204%
134	7.428	7.420	7.435	VV	24377	216357	3.50%	0.063%
135	7.446	7.435	7.461	VV	25537	363674	5.87%	0.106%
136	7.496	7.461	7.512	VV	27331	741768	11.98%	0.216%
137	7.527	7.512	7.552	VV	29123	650179	10.50%	0.189%
138	7.573	7.552	7.596	VV	35293	793403	12.82%	0.231%
139	7.613	7.596	7.645	VV	33485	821185	13.27%	0.239%
140	7.660	7.645	7.673	VV	29684	426840	6.90%	0.124%
141	7.688	7.673	7.696	VV	29543	379814	6.14%	0.111%

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				rt	Area	Height	Area%	Height%	
142	7.717	7.696	7.743	VV	52544	1054854	17.04%	0.307%	
143	7.762	7.743	7.770	VV	32540	473590			
144	7.775	7.770	7.791	VV	31712	368035			
145	7.805	7.791	7.834	VV	29943	716123	11.54%	0.237%	
146	7.863	7.834	7.891	VV	80814	1573607	25.84%	0.518%	
147	7.910	7.891	7.933	VV	36577	779095	12.54%	0.226%	
148	7.964	7.933	7.970	VV	33457	671205	10.84%	0.196%	
149	8.009	7.970	8.026	VV	46880	1352147	21.84%	0.394%	
150	8.046	8.026	8.065	VV	57664	1083743	17.51%	0.316%	
151	8.072	8.065	8.090	VV	37743	533035	8.61%	0.155%	
152	8.111	8.090	8.132	VV	48419	1005561	16.24%	0.293%	
153	8.148	8.132	8.161	VV	51158	776124	12.54%	0.226%	
154	8.188	8.161	8.217	VV	65245	1628542	26.31%	0.475%	
155	8.233	8.217	8.247	VV	53008	813770	13.15%	0.237%	
156	8.260	8.247	8.275	VV	48050	749331	12.11%	0.218%	
157	8.312	8.275	8.337	VV	72649	1969822	31.82%	0.574%	
158	8.374	8.337	8.403	VV	136717	2904604	46.92%	0.846%	
159	8.419	8.403	8.437	VV	54390	1059361	17.11%	0.309%	
160	8.447	8.437	8.452	VV	50151	470715	7.60%	0.137%	
161	8.469	8.452	8.485	VV	84754	1304781	21.08%	0.380%	
162	8.497	8.485	8.546	VV	63954	1991631	32.17%	0.580%	
163	8.572	8.546	8.617	VV	67970	2460444	39.75%	0.717%	
164	8.624	8.617	8.634	VV	52744	547929	8.85%	0.160%	
165	8.642	8.634	8.648	VV	53177	444179	7.18%	0.129%	
166	8.652	8.648	8.663	VV	52382	463175	7.48%	0.135%	
167	8.687	8.663	8.722	VV	75328	2187847	35.34%	0.638%	
168	8.735	8.722	8.750	VV	56449	895954	14.47%	0.261%	
169	8.769	8.750	8.792	VV	75805	1664597	26.89%	0.485%	
170	8.801	8.792	8.814	VV	66292	812284	13.12%	0.237%	
171	8.831	8.814	8.854	VV	93604	1788201	28.89%	0.521%	
172	8.879	8.854	8.915	VV	153333	3187937	51.50%	0.929%	
173	8.935	8.915	8.951	VV	84837	1496177	24.17%	0.436%	
174	8.962	8.951	8.971	VV	64170	758414	12.25%	0.221%	
175	8.989	8.971	9.021	VV	71009	1890768	30.54%	0.551%	
176	9.060	9.021	9.081	VV	97871	2559677	41.35%	0.746%	
177	9.095	9.081	9.113	VV	61730	1134184	18.32%	0.330%	
178	9.128	9.113	9.142	VV	67812	1084191	17.51%	0.316%	
179	9.175	9.142	9.202	VV	71036	2266837	36.62%	0.661%	
180	9.233	9.202	9.261	VV	72055	2177486	35.18%	0.635%	
181	9.299	9.261	9.326	VV	64714	2298471	37.13%	0.670%	
182	9.347	9.326	9.367	VV	65818	1469132	23.73%	0.428%	
183	9.388	9.367	9.407	VV	64970	1485154	23.99%	0.433%	
184	9.419	9.407	9.435	VV	68896	1113114	17.98%	0.324%	
185	9.438	9.435	9.464	VV	66338	1071892	17.32%	0.312%	
186	9.486	9.464	9.506	VV	68657	1628059	26.30%	0.474%	
187	9.525	9.506	9.558	VV	100520	2302734	37.20%	0.671%	
188	9.585	9.558	9.632	VV	75995	3030711	48.96%	0.883%	
189	9.668	9.632	9.675	VV	66203	1651109	26.67%	0.481%	
190	9.705	9.675	9.724	VV	72478	1951289	31.52%	0.569%	
191	9.769	9.724	9.796	VV	64756	2584465	41.75%	0.753%	
192	9.838	9.796	9.857	VV	68752	2358982	38.11%	0.687%	
193	9.883	9.857	9.900	VV	71533	1704024	27.53%	0.497%	
194	9.932	9.900	9.951	VV	80196	2233860	36.09%	0.651%	

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195	9.956	9.951	9.967	VV	68780	656856	10.61%	0.191%	
196	9.986	9.967	10.005	VV	69316	1503771			
197	10.018	10.005	10.024	VV	71396	791300			
198	10.031	10.024	10.055	VV	71399	1205502			
199	10.092	10.055	10.142	VV	77739	3411823			
200	10.164	10.142	10.189	VV	70731	1839710			
201	10.216	10.189	10.228	VV	64971	1472131	23.78%	0.429%	
202	10.247	10.228	10.292	VV	66874	2413610	38.99%	0.703%	
203	10.312	10.292	10.317	VV	66139	962076	15.54%	0.280%	
204	10.359	10.317	10.375	VV	81715	2530991	40.89%	0.738%	
205	10.390	10.375	10.413	VV	76244	1670115	26.98%	0.487%	
206	10.432	10.413	10.436	VV	70491	938449	15.16%	0.273%	
207	10.464	10.436	10.485	VV	83717	2134017	34.47%	0.622%	
208	10.509	10.485	10.539	VV	78328	2269936	36.67%	0.661%	
209	10.563	10.539	10.590	VV	76991	2179004	35.20%	0.635%	
210	10.598	10.590	10.618	VV	72472	1148806	18.56%	0.335%	
211	10.638	10.618	10.653	VV	74063	1463058	23.63%	0.426%	
212	10.676	10.653	10.692	VV	93570	1881294	30.39%	0.548%	
213	10.707	10.692	10.741	VV	80183	2195102	35.46%	0.640%	
214	10.764	10.741	10.789	VV	74587	2090880	33.78%	0.609%	
215	10.791	10.789	10.796	VV	70016	270321	4.37%	0.079%	
216	10.807	10.796	10.836	VV	73834	1594306	25.76%	0.465%	
217	10.869	10.836	10.885	VV	77337	2007732	32.43%	0.585%	
218	10.903	10.885	10.943	VV	96931	2764628	44.66%	0.806%	
219	10.949	10.943	10.966	VV	70053	934423	15.10%	0.272%	
220	10.981	10.966	10.988	VV	70120	888828	14.36%	0.259%	
221	10.992	10.988	11.025	VV	69597	1484922	23.99%	0.433%	
222	11.045	11.025	11.058	VV	66745	1264400	20.43%	0.368%	
223	11.089	11.058	11.111	VV	71336	2080884	33.62%	0.606%	
224	11.132	11.111	11.136	VV	65080	972865	15.72%	0.283%	
225	11.151	11.136	11.166	VV	69972	1207190	19.50%	0.352%	
226	11.170	11.166	11.175	VV	67404	364946	5.90%	0.106%	
227	11.210	11.175	11.240	VV	73609	2720285	43.94%	0.793%	
228	11.258	11.240	11.287	VV	69556	1915665	30.95%	0.558%	
229	11.298	11.287	11.308	VV	72131	903937	14.60%	0.263%	
230	11.330	11.308	11.352	VV	70452	1801724	29.11%	0.525%	
231	11.378	11.352	11.397	VV	72433	1791426	28.94%	0.522%	
232	11.405	11.397	11.422	VV	69818	1025032	16.56%	0.299%	
233	11.433	11.422	11.446	VV	64689	895499	14.47%	0.261%	
234	11.463	11.446	11.477	VV	65343	1191431	19.25%	0.347%	
235	11.501	11.477	11.522	VV	68057	1783265	28.81%	0.520%	
236	11.529	11.522	11.537	VV	61262	514218	8.31%	0.150%	
237	11.539	11.537	11.544	VV	61107	262576	4.24%	0.077%	
238	11.576	11.544	11.587	VV	65502	1607875	25.97%	0.469%	
239	11.598	11.587	11.640	VV	63251	1962023	31.70%	0.572%	
240	11.667	11.640	11.682	VV	69130	1648426	26.63%	0.480%	
241	11.698	11.682	11.721	VV	65333	1435413	23.19%	0.418%	
242	11.739	11.721	11.764	VV	70629	1610234	26.01%	0.469%	
243	11.770	11.764	11.790	VV	59160	893968	14.44%	0.260%	
244	11.820	11.790	11.839	VV	65334	1823902	29.46%	0.531%	
245	11.861	11.839	11.874	VV	70520	1380526	22.30%	0.402%	
246	11.889	11.874	11.902	VV	68600	1128337	18.23%	0.329%	

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247	11.907	11.902	11.914	VV	65330	450848	7.28%	0.131%
248	11.922	11.914	11.927	VV	63669	473148		
249	11.933	11.927	11.955	VV	63215	1025658	16.72%	0.310%
250	11.969	11.955	11.996	VV	63112	1493433	24.45%	0.423%
251	12.021	11.996	12.025	VV	63206	1042849	16.72%	0.310%
252	12.030	12.025	12.043	VV	63708	697677	11.57%	0.159%
253	12.048	12.043	12.058	VV	62988	546113	8.82%	0.159%
254	12.072	12.058	12.087	VV	63407	1064785	17.20%	0.310%
255	12.103	12.087	12.127	VV	67221	1451548	23.45%	0.423%
256	12.148	12.127	12.160	VV	57114	1087667	17.57%	0.317%
257	12.175	12.160	12.194	VV	57645	1153279	18.63%	0.336%
258	12.205	12.194	12.223	VV	54312	911735	14.73%	0.266%
259	12.249	12.223	12.272	VV	60135	1633044	26.38%	0.476%
260	12.305	12.272	12.337	VV	75147	2289453	36.98%	0.667%
261	12.357	12.337	12.375	VV	52608	1170222	18.90%	0.341%
262	12.391	12.375	12.421	VV	56962	1461402	23.61%	0.426%
263	12.434	12.421	12.438	VV	52600	526434	8.50%	0.153%
264	12.450	12.438	12.480	VV	53422	1278111	20.65%	0.372%
265	12.509	12.480	12.513	VV	51748	1011859	16.35%	0.295%
266	12.519	12.513	12.542	VV	52187	857907	13.86%	0.250%
267	12.558	12.542	12.563	VV	50595	637775	10.30%	0.186%
268	12.568	12.563	12.572	VV	51149	274985	4.44%	0.080%
269	12.580	12.572	12.583	VV	52330	330193	5.33%	0.096%
270	12.606	12.583	12.626	VV	60764	1432938	23.15%	0.418%
271	12.638	12.626	12.660	VV	53565	1038223	16.77%	0.303%
272	12.671	12.660	12.676	VV	48679	453807	7.33%	0.132%
273	12.688	12.676	12.703	VV	51426	805377	13.01%	0.235%
274	12.720	12.703	12.738	VV	73281	1246849	20.14%	0.363%
275	12.747	12.738	12.771	VV	49705	921376	14.88%	0.268%
276	12.779	12.771	12.803	VV	46912	861671	13.92%	0.251%
277	12.810	12.803	12.814	VV	41924	266623	4.31%	0.078%
278	12.825	12.814	12.839	VV	44904	658030	10.63%	0.192%
279	12.851	12.839	12.871	VV	46716	842529	13.61%	0.246%
280	12.875	12.871	12.886	VV	40606	363762	5.88%	0.106%
281	12.894	12.886	12.902	VV	41508	375358	6.06%	0.109%
282	12.906	12.902	12.914	VV	41765	302420	4.89%	0.088%
283	12.932	12.914	12.948	VV	43976	873871	14.12%	0.255%
284	12.959	12.948	12.976	VV	40396	663811	10.72%	0.193%
285	12.984	12.976	12.994	VV	39809	423623	6.84%	0.123%
286	13.016	12.994	13.037	VV	67099	1256778	20.30%	0.366%
287	13.063	13.037	13.087	VV	88954	1776964	28.71%	0.518%
288	13.109	13.087	13.162	VV	51381	1916266	30.96%	0.558%
289	13.175	13.162	13.193	VV	39506	708987	11.45%	0.207%
290	13.218	13.193	13.254	VV	48983	1472241	23.78%	0.429%
291	13.262	13.254	13.271	VV	34814	350690	5.67%	0.102%
292	13.302	13.271	13.347	VV	43065	1700059	27.46%	0.495%
293	13.357	13.347	13.399	VV	36212	995389	16.08%	0.290%
294	13.421	13.399	13.432	VV	37022	670048	10.82%	0.195%
295	13.444	13.432	13.476	VV	33882	838273	13.54%	0.244%
296	13.495	13.476	13.512	VV	33093	673990	10.89%	0.196%
297	13.534	13.512	13.544	VV	31146	563143	9.10%	0.164%
298	13.551	13.544	13.559	VV	29462	277757	4.49%	0.081%
299	13.568	13.559	13.574	VV	29451	261381	4.22%	0.076%

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300	13.584	13.574	13.591	VV	29861	285884	4.62%	0.083%
301	13.609	13.591	13.642	VV	38388	970846	15.32%	0.149%
302	13.650	13.642	13.655	VV	27870	219530	3.32%	0.109%
303	13.658	13.655	13.669	VV	27327	222661	3.32%	0.218%
304	13.688	13.669	13.700	VV	29314	517635	8.81%	0.293%
305	13.723	13.700	13.743	VV	38307	855879	13.82%	0.179%
306	13.749	13.743	13.773	VV	31007	511804	8.27%	0.149%
307	13.791	13.773	13.796	VV	28488	374326	6.05%	0.109%
308	13.800	13.796	13.844	VV	28425	748528	12.09%	0.218%
309	13.884	13.844	13.905	VV	32116	1006245	16.26%	0.293%
310	13.913	13.905	13.948	VV	25686	613133	9.90%	0.179%
311	13.974	13.948	13.987	VV	21208	486361	7.86%	0.142%
312	14.001	13.987	14.017	VV	22766	398882	6.44%	0.116%
313	14.027	14.017	14.033	VV	22706	212212	3.43%	0.062%
314	14.037	14.033	14.048	VV	22189	192259	3.11%	0.056%
315	14.053	14.048	14.063	VV	22021	192851	3.12%	0.056%
316	14.070	14.063	14.108	VV	23689	577099	9.32%	0.168%
317	14.127	14.108	14.158	VV	20826	604485	9.77%	0.176%
318	14.176	14.158	14.209	VV	20973	601059	9.71%	0.175%
319	14.254	14.209	14.269	VV	52490	1126547	18.20%	0.328%
320	14.277	14.269	14.286	VV	38006	376244	6.08%	0.110%
321	14.302	14.286	14.329	VV	51140	944377	15.26%	0.275%
322	14.343	14.329	14.413	VV	28225	1044205	16.87%	0.304%
323	14.454	14.413	14.475	VV	23006	697131	11.26%	0.203%
324	14.506	14.475	14.529	VV	23474	632729	10.22%	0.184%
325	14.544	14.529	14.564	VV	20183	377001	6.09%	0.110%
326	14.582	14.564	14.614	VV	20189	485501	7.84%	0.141%
327	14.618	14.614	14.624	VV	14235	87227	1.41%	0.025%
328	14.646	14.624	14.657	VV	15499	277438	4.48%	0.081%
329	14.675	14.657	14.694	VV	14557	294455	4.76%	0.086%
330	14.701	14.694	14.712	VV	12321	128657	2.08%	0.037%
331	14.715	14.712	14.732	VV	12366	143147	2.31%	0.042%
332	14.742	14.732	14.748	VV	12479	115392	1.86%	0.034%
333	14.752	14.748	14.760	VV	11743	77492	1.25%	0.023%
334	14.790	14.760	14.828	VV	113355	1896413	30.64%	0.553%
335	14.833	14.828	14.870	VV	13354	307756	4.97%	0.090%
336	14.893	14.870	14.916	VV	25983	481351	7.78%	0.140%
337	14.935	14.916	14.968	VV	25805	469583	7.59%	0.137%
338	14.991	14.968	15.021	VV	16236	359557	5.81%	0.105%
339	15.037	15.021	15.045	VV	11012	140497	2.27%	0.041%
340	15.059	15.045	15.081	VV	12118	232052	3.75%	0.068%
341	15.096	15.081	15.120	VV	11129	211932	3.42%	0.062%
342	15.129	15.120	15.133	VV	7890	60627	0.98%	0.018%
343	15.141	15.133	15.150	VV	8604	77547	1.25%	0.023%
344	15.183	15.150	15.216	VV	21044	518027	8.37%	0.151%
345	15.229	15.216	15.244	VV	8736	140156	2.26%	0.041%
346	15.251	15.244	15.267	VV	7560	96572	1.56%	0.028%
347	15.277	15.267	15.303	VV	7470	132831	2.15%	0.039%
348	15.328	15.303	15.344	VV	15748	268666	4.34%	0.078%
349	15.370	15.344	15.411	VV	91200	1528353	24.69%	0.445%
350	15.424	15.411	15.455	VV	10888	237148	3.83%	0.069%
351	15.473	15.455	15.484	VV	7802	124402	2.01%	0.036%

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352	15.513	15.484	15.529	VV	15232	277740	4.49%	0.081%	
353	15.537	15.529	15.544	VV	10361	93101			
354	15.566	15.544	15.594	VV	22729	417642			
355	15.607	15.594	15.670	VV	8693	268666			
356	15.693	15.670	15.698	VV	7784	105271			
357	15.706	15.698	15.718	VV	8007	90964			
358	15.735	15.718	15.747	VV	9100	145067	2.34%	0.042%	
359	15.768	15.747	15.791	VV	9721	189487	3.06%	0.055%	
360	15.800	15.791	15.805	VV	5155	40924	0.66%	0.012%	
361	15.831	15.805	15.869	VV	7874	218510	3.53%	0.064%	
362	15.890	15.869	15.924	VV	9035	197029	3.18%	0.057%	
363	15.945	15.924	15.965	VV	6622	127765	2.06%	0.037%	
364	15.971	15.965	15.986	VV	3826	44482	0.72%	0.013%	
365	16.012	15.986	16.040	VV	9001	160187	2.59%	0.047%	
366	16.045	16.040	16.051	VV	2277	13007	0.21%	0.004%	
367	16.072	16.051	16.099	VV	7475	111590	1.80%	0.033%	
368	16.116	16.099	16.134	VV	2540	35286	0.57%	0.010%	
369	16.139	16.134	16.151	VV	851	6014	0.10%	0.002%	
370	16.167	16.151	16.174	PV	2600	24496	0.40%	0.007%	
371	16.189	16.174	16.220	VV	3705	64656	1.04%	0.019%	
372	16.247	16.220	16.256	VV	2811	37833	0.61%	0.011%	
373	16.299	16.256	16.329	VV	5032	129305	2.09%	0.038%	
374	16.335	16.329	16.348	VV	2469	24914	0.40%	0.007%	
375	16.382	16.348	16.417	VV	64579	1020726	16.49%	0.297%	
376	16.449	16.417	16.468	VV	28668	433205	7.00%	0.126%	
377	16.497	16.468	16.523	VV	16536	358894	5.80%	0.105%	
378	16.558	16.523	16.564	VV	5647	87644	1.42%	0.026%	
379	16.578	16.564	16.605	VV	5836	89679	1.45%	0.026%	
380	16.622	16.605	16.645	VV	2602	33073	0.53%	0.010%	
381	16.656	16.645	16.668	VV	902	7977	0.13%	0.002%	
382	16.671	16.668	16.675	VV	609	1523	0.02%	0.000%	
383	16.698	16.675	16.720	PV	1913	28863	0.47%	0.008%	
384	16.768	16.720	16.800	VV	16073	282890	4.57%	0.082%	
385	16.827	16.800	16.850	VV	17977	241221	3.90%	0.070%	
386	16.863	16.850	16.887	VV	6204	90558	1.46%	0.026%	
387	16.929	16.887	16.944	VV	9264	185007	2.99%	0.054%	
388	16.965	16.944	16.986	VV	10912	180826	2.92%	0.053%	
389	17.005	16.986	17.020	VV	7791	121277	1.96%	0.035%	
390	17.040	17.020	17.064	VV	13917	234625	3.79%	0.068%	
391	17.072	17.064	17.103	VV	5637	99877	1.61%	0.029%	
392	17.126	17.103	17.146	VV	3979	84956	1.37%	0.025%	
393	17.194	17.146	17.244	VV	8079	283205	4.58%	0.083%	
394	17.254	17.244	17.264	VV	2934	30935	0.50%	0.009%	
395	17.273	17.264	17.285	VV	3120	32734	0.53%	0.010%	
396	17.289	17.285	17.294	VV	2076	8735	0.14%	0.003%	
397	17.328	17.294	17.384	VV	43217	678005	10.95%	0.198%	
398	17.415	17.384	17.458	VV	38224	547262	8.84%	0.159%	
399	17.501	17.458	17.519	PV	5138	118497	1.91%	0.035%	
400	17.537	17.519	17.544	VV	2372	26612	0.43%	0.008%	
401	17.559	17.544	17.571	VV	3059	38878	0.63%	0.011%	
402	17.603	17.571	17.608	VV	4740	74493	1.20%	0.022%	
403	17.613	17.608	17.622	VV	4600	35573	0.57%	0.010%	
404	17.629	17.622	17.644	VV	4276	47211	0.76%	0.014%	

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405	17.659	17.644	17.667	VV	5103	55092	0.89%	0.016%
406	17.676	17.667	17.681	VV	4758	40898		
407	17.692	17.681	17.698	VV	4998	46251		
408	17.720	17.698	17.740	VV	9061	169786		
409	17.770	17.740	17.775	VV	7098	135299		
410	17.791	17.775	17.796	VV	7895	92262		
411	17.803	17.796	17.808	VV	7981	51143	0.83%	0.015%
412	17.853	17.808	17.876	VV	11941	381353	6.16%	0.111%
413	17.911	17.876	17.928	VV	15880	300398	4.85%	0.088%
414	17.941	17.928	17.959	VV	14704	237391	3.83%	0.069%
415	17.975	17.959	17.983	VV	11417	153351	2.48%	0.045%
416	17.988	17.983	18.004	VV	11603	122350	1.98%	0.036%
417	18.039	18.004	18.089	VV	89334	1994819	32.23%	0.581%
418	18.113	18.089	18.120	VV	8806	135066	2.18%	0.039%
419	18.182	18.120	18.196	VV	71889	1384597	22.37%	0.403%
420	18.209	18.196	18.240	VV	54780	1109616	17.93%	0.323%
421	18.255	18.240	18.263	VV	29715	374755	6.05%	0.109%
422	18.279	18.263	18.310	VV	42873	759048	12.26%	0.221%
423	18.334	18.310	18.345	VV	15303	283887	4.59%	0.083%
424	18.362	18.345	18.380	VV	26653	449908	7.27%	0.131%
425	18.398	18.380	18.419	VV	18491	374592	6.05%	0.109%
426	18.451	18.419	18.465	VV	25210	527640	8.52%	0.154%
427	18.490	18.465	18.550	VV	40937	1202073	19.42%	0.350%
428	18.582	18.550	18.603	VV	19492	489219	7.90%	0.143%
429	18.641	18.603	18.667	VV	83447	1648303	26.63%	0.480%
430	18.683	18.667	18.709	VV	33446	673993	10.89%	0.196%
431	18.731	18.709	18.751	VV	30902	563032	9.10%	0.164%
432	18.790	18.751	18.814	VV	56240	1361485	21.99%	0.397%
433	18.821	18.814	18.838	VV	34272	456401	7.37%	0.133%
434	18.872	18.838	18.908	VV	205151	3949814	63.81%	1.151%
435	18.930	18.908	18.965	VV	82447	1798518	29.05%	0.524%
436	19.020	18.965	19.045	VV	317717	6190254	100.00%	1.804%
437	19.065	19.045	19.096	VV	119477	2752174	44.46%	0.802%
438	19.129	19.096	19.154	VV	69677	1865666	30.14%	0.544%
439	19.184	19.154	19.254	VV	153464	4410078	71.24%	1.285%
440	19.287	19.254	19.325	VV	86175	2345893	37.90%	0.684%
441	19.349	19.325	19.386	VV	43131	1331042	21.50%	0.388%
442	19.415	19.386	19.423	VV	31162	661552	10.69%	0.193%
443	19.428	19.423	19.431	VV	29698	136759	2.21%	0.040%
444	19.470	19.431	19.486	VV	51591	1409870	22.78%	0.411%
445	19.506	19.486	19.530	VV	61988	1451398	23.45%	0.423%
446	19.548	19.530	19.583	VV	61686	1610365	26.01%	0.469%
447	19.610	19.583	19.638	VV	50171	1436147	23.20%	0.418%
448	19.650	19.638	19.665	VV	41508	645509	10.43%	0.188%
449	19.686	19.665	19.705	VV	47219	1024163	16.54%	0.298%
450	19.713	19.705	19.718	VV	41047	317695	5.13%	0.093%
451	19.733	19.718	19.741	VV	45161	577280	9.33%	0.168%
452	19.746	19.741	19.756	VV	43847	389782	6.30%	0.114%
453	19.774	19.756	19.790	VV	44612	868941	14.04%	0.253%
454	19.802	19.790	19.819	VV	43899	733922	11.86%	0.214%
455	19.839	19.819	19.856	VV	45668	984000	15.90%	0.287%
456	19.865	19.856	19.877	VV	41699	496592	8.02%	0.145%

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Supervised By :Ankita Jodhani 08/31/2022

					rters			
457	19.881	19.877	19.895	VV	37115	385193	6.22%	0.112%
458	19.900	19.895	19.908	VV	35955	272788		
459	19.924	19.908	19.930	VV	38042	486173		
460	19.938	19.930	19.954	VV	38377	523903		
461	19.986	19.954	19.998	VV	42442	1017970	16.90%	0.305%
462	20.004	19.998	20.010	VV	40386	294817		
463	20.023	20.010	20.029	VV	42908	451562	7.29%	0.132%
464	20.037	20.029	20.045	VV	44640	413603	6.68%	0.121%
465	20.052	20.045	20.088	VV	44032	1045864	16.90%	0.305%
466	20.099	20.088	20.106	VV	36680	384583	6.21%	0.112%
467	20.115	20.106	20.120	VV	37700	296292	4.79%	0.086%
468	20.130	20.120	20.161	VV	39439	880128	14.22%	0.256%
469	20.177	20.161	20.190	VV	37391	588602	9.51%	0.172%
470	20.203	20.190	20.208	VV	37004	406778	6.57%	0.119%
471	20.222	20.208	20.228	VV	39479	444017	7.17%	0.129%
472	20.233	20.228	20.247	VV	38557	419002	6.77%	0.122%
473	20.252	20.247	20.254	VV	38005	161803	2.61%	0.047%
474	20.285	20.254	20.289	VV	41858	840750	13.58%	0.245%
475	20.300	20.289	20.308	VV	41528	450190	7.27%	0.131%
476	20.322	20.308	20.335	VV	42158	656980	10.61%	0.191%
477	20.340	20.335	20.344	VV	38886	198974	3.21%	0.058%
478	20.369	20.344	20.378	VV	42731	818926	13.23%	0.239%
479	20.387	20.378	20.397	VV	42001	460219	7.43%	0.134%
480	20.401	20.397	20.406	VV	38187	207229	3.35%	0.060%
481	20.411	20.406	20.419	VV	37035	279394	4.51%	0.081%
482	20.430	20.419	20.436	VV	36607	358115	5.79%	0.104%
483	20.460	20.436	20.469	VV	40693	749454	12.11%	0.218%
484	20.509	20.469	20.519	VV	47958	1329867	21.48%	0.388%
485	20.537	20.519	20.544	VV	45624	655333	10.59%	0.191%
486	20.556	20.544	20.563	VV	48132	520208	8.40%	0.152%
487	20.570	20.563	20.579	VV	46069	428699	6.93%	0.125%
488	20.598	20.579	20.613	VV	48311	928290	15.00%	0.270%
489	20.620	20.613	20.644	VV	43851	743664	12.01%	0.217%
490	20.651	20.644	20.657	VV	40351	318441	5.14%	0.093%
491	20.665	20.657	20.671	VV	40188	326809	5.28%	0.095%
492	20.677	20.671	20.685	VV	41914	323134	5.22%	0.094%
493	20.749	20.685	20.763	VV	55818	2285677	36.92%	0.666%
494	20.769	20.763	20.778	VV	52633	479875	7.75%	0.140%
495	20.804	20.778	20.815	VV	52977	1118546	18.07%	0.326%
496	20.825	20.815	20.850	VV	48979	943809	15.25%	0.275%
497	20.855	20.850	20.890	VV	39758	872967	14.10%	0.254%
498	20.896	20.890	20.905	VV	33698	276493	4.47%	0.081%
499	20.911	20.905	20.925	VV	31044	344843	5.57%	0.100%
500	20.929	20.925	20.941	VV	26905	253870	4.10%	0.074%
501	20.975	20.941	20.980	VV	30110	626281	10.12%	0.182%
502	21.010	20.980	21.018	VV	35810	739756	11.95%	0.216%
503	21.038	21.018	21.069	VV	39642	1145044	18.50%	0.334%
504	21.085	21.069	21.090	VV	37660	463974	7.50%	0.135%
505	21.094	21.090	21.101	VV	37288	226848	3.66%	0.066%
506	21.113	21.101	21.205	VV	37793	1563716	25.26%	0.456%
507	21.210	21.205	21.217	VV	10673	74632	1.21%	0.022%
508	21.235	21.217	21.240	VV	12899	152589	2.46%	0.044%
509	21.249	21.240	21.265	VV	14312	200540	3.24%	0.058%

Instrument :

FID_G

ClientSampleId :

KTS2-MH-02-0-20

Manual IntegrationsAPPROVED

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

						Instrument : FID_G		
						ClientSampleId : KTS2-MH-02-0-20		
rteres						Manual Integration		
510	21.322	21.265	21.331	VV	27925	760068	12.28%	0.221%
511	21.337	21.331	21.351	VV	25321	286939	4.38%	0.079%
512	21.356	21.351	21.361	VV	23973	145614	2.66%	0.005%
513	21.369	21.361	21.376	VV	23839	195330	3.33%	0.006%
514	21.414	21.376	21.419	VV	28425	665103	10.67%	0.210%
515	21.426	21.419	21.443	VV	29059	368445	5.00%	0.014%
516	21.451	21.443	21.462	VV	26179	270910	4.38%	0.079%
517	21.469	21.462	21.553	VV	24552	722385	11.67%	0.210%
518	21.563	21.553	21.573	VV	2764	15822	0.26%	0.005%
519	21.586	21.573	21.591	PV	3250	20244	0.33%	0.006%
520	21.598	21.591	21.625	VV	4252	47246	0.76%	0.014%
521	21.654	21.625	21.661	VV	5424	45572	0.74%	0.013%
522	21.672	21.661	21.691	VV	5678	69949	1.13%	0.020%
523	21.707	21.691	21.711	VV	3258	31994	0.52%	0.009%
524	21.725	21.711	21.730	VV	5040	44904	0.73%	0.013%
525	21.745	21.730	21.754	VV	4830	55994	0.90%	0.016%
526	21.773	21.754	21.784	VV	3942	54612	0.88%	0.016%
527	21.800	21.784	21.811	PBA	2888	102681	1.66%	0.030%
Sum of corrected areas:						343177208		