

rteres

Instrument :

FID_G

ClientSampleId :

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

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08302
 Data File : FG010447.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 19:39
 Sample : N4438-03MSD
 Misc :
 ALS Vial : 11 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	1.814	1.780	1.868	BV	170426	1849149	23.69%	0.417%
2	1.874	1.868	1.891	VV	226	2680	0.03%	0.001%
3	1.906	1.891	1.937	VV	318	4276	0.05%	0.001%
4	1.939	1.937	1.953	VV	56	274	0.00%	0.000%
5	1.969	1.953	1.982	PV	497	5122	0.07%	0.001%
6	2.009	1.982	2.056	VV	2074	49764	0.64%	0.011%
7	2.080	2.056	2.120	VV	4101	58574	0.75%	0.013%
8	2.145	2.120	2.188	VV	3080	58752	0.75%	0.013%
9	2.207	2.188	2.224	VV	1839	21237	0.27%	0.005%
10	2.239	2.224	2.272	VV	1365	23008	0.29%	0.005%
11	2.283	2.272	2.333	VV	459	8458	0.11%	0.002%
12	2.366	2.333	2.403	PV	2621	41310	0.53%	0.009%
13	2.407	2.403	2.428	VV	378	3271	0.04%	0.001%
14	2.431	2.428	2.445	VV	107	685	0.01%	0.000%
15	2.474	2.445	2.513	PV	5950	112937	1.45%	0.025%
16	2.526	2.513	2.535	VV	903	9865	0.13%	0.002%
17	2.547	2.535	2.573	VV	1650	22450	0.29%	0.005%
18	2.606	2.573	2.651	VV	1481	40552	0.52%	0.009%
19	2.669	2.651	2.679	VV	1421	16235	0.21%	0.004%
20	2.690	2.679	2.726	VV	1730	35624	0.46%	0.008%
21	2.746	2.726	2.778	VV	5694	74977	0.96%	0.017%
22	2.788	2.778	2.804	VV	617	7979	0.10%	0.002%
23	2.829	2.804	2.848	VV	1383	26339	0.34%	0.006%
24	2.857	2.848	2.885	VV	966	12806	0.16%	0.003%
25	2.890	2.885	2.897	VV	133	919	0.01%	0.000%
26	2.912	2.897	2.952	VV	885	13823	0.18%	0.003%
27	2.976	2.952	3.020	PV	1907	29612	0.38%	0.007%
28	3.055	3.020	3.083	VV	7029	104817	1.34%	0.024%
29	3.090	3.083	3.137	VV	1284	21192	0.27%	0.005%
30	3.168	3.137	3.177	VV	1270	15628	0.20%	0.004%
31	3.192	3.177	3.208	VV	1592	20893	0.27%	0.005%
32	3.224	3.208	3.242	VV	1404	20464	0.26%	0.005%
33	3.269	3.242	3.288	VV	2116	37638	0.48%	0.008%
34	3.295	3.288	3.313	VV	932	10665	0.14%	0.002%
35	3.330	3.313	3.334	VV	558	5465	0.07%	0.001%
36	3.367	3.334	3.385	VV	3335	47778	0.61%	0.011%

37	3.398	3.385	3.430	VV	2212	35861	0.46%	0.008%
38	3.452	3.430	3.476	VV	1273	24292	0.46%	0.008%
39	3.502	3.476	3.524	VV	2908	46389	0.46%	0.008%
40	3.534	3.524	3.565	VV	1627	23958	0.46%	0.008%
41	3.589	3.565	3.614	VV	3358	51670	0.46%	0.008%
42	3.636	3.614	3.652	VV	3011	40591	0.46%	0.008%
43	3.660	3.652	3.671	VV	1401	13826	0.18%	0.003%
44	3.682	3.671	3.707	VV	1584	18008	0.23%	0.004%
45	3.737	3.707	3.796	PV	2873	55951	0.72%	0.013%
46	3.818	3.796	3.826	PV	1560	16300	0.21%	0.004%
47	3.842	3.826	3.857	VV	2623	37923	0.49%	0.009%
48	3.880	3.857	3.898	VV	3916	73300	0.94%	0.017%
49	3.918	3.898	3.932	VV	3725	55054	0.71%	0.012%
50	3.947	3.932	3.980	VV	2616	54363	0.70%	0.012%
51	3.994	3.980	4.006	VV	1182	13231	0.17%	0.003%
52	4.029	4.006	4.054	VV	6199	82660	1.06%	0.019%
53	4.079	4.054	4.111	VV	1997	50440	0.65%	0.011%
54	4.126	4.111	4.159	VV	1845	28595	0.37%	0.006%
55	4.199	4.159	4.224	PV	1471	31945	0.41%	0.007%
56	4.258	4.224	4.274	VV	1685	40017	0.51%	0.009%
57	4.316	4.274	4.362	VV	240281	2612920	33.48%	0.589%
58	4.382	4.362	4.412	VV	3467	67064	0.86%	0.015%
59	4.416	4.412	4.435	VV	1075	9190	0.12%	0.002%
60	4.459	4.435	4.471	PV	3281	36344	0.47%	0.008%
61	4.486	4.471	4.505	VV	4177	59407	0.76%	0.013%
62	4.520	4.505	4.576	VV	4718	108680	1.39%	0.025%
63	4.601	4.576	4.634	VV	4696	80365	1.03%	0.018%
64	4.642	4.634	4.648	VV	531	3727	0.05%	0.001%
65	4.673	4.648	4.692	VV	2436	39366	0.50%	0.009%
66	4.713	4.692	4.738	VV	3707	63930	0.82%	0.014%
67	4.746	4.738	4.755	VV	1487	13447	0.17%	0.003%
68	4.772	4.755	4.798	VV	2318	36741	0.47%	0.008%
69	4.816	4.798	4.832	VV	3507	39831	0.51%	0.009%
70	4.841	4.832	4.856	VV	1444	15307	0.20%	0.003%
71	4.877	4.856	4.881	VV	1625	18804	0.24%	0.004%
72	4.894	4.881	4.916	VV	2194	29723	0.38%	0.007%
73	4.943	4.916	4.950	VV	1401	17665	0.23%	0.004%
74	4.962	4.950	4.975	VV	1744	21759	0.28%	0.005%
75	4.993	4.975	5.008	VV	2645	39778	0.51%	0.009%
76	5.029	5.008	5.044	VV	2469	40745	0.52%	0.009%
77	5.090	5.044	5.106	VV	5953	125707	1.61%	0.028%
78	5.112	5.106	5.125	VV	3620	35566	0.46%	0.008%
79	5.132	5.125	5.169	VV	2482	45145	0.58%	0.010%
80	5.202	5.169	5.238	PV	2301	55631	0.71%	0.013%
81	5.259	5.238	5.286	VV	3633	66106	0.85%	0.015%
82	5.307	5.286	5.333	VV	9633	123591	1.58%	0.028%
83	5.345	5.333	5.379	VV	2111	38030	0.49%	0.009%
84	5.389	5.379	5.398	VV	809	7745	0.10%	0.002%
85	5.415	5.398	5.433	VV	2565	27484	0.35%	0.006%
86	5.460	5.433	5.476	VV	10801	122016	1.56%	0.028%
87	5.490	5.476	5.519	VV	6739	92531	1.19%	0.021%
88	5.543	5.519	5.552	VV	3967	56231	0.72%	0.013%
89	5.560	5.552	5.592	VV	3747	59961	0.77%	0.014%

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90	5.629	5.592	5.667	VV	10676	185822	2.38%	0.042%
91	5.685	5.667	5.702	VV	5708	86694		
92	5.717	5.702	5.749	VV	4616	93342		
93	5.766	5.749	5.806	VV	4353	94190		
94	5.835	5.806	5.845	VV	4028	70630		
95	5.860	5.845	5.877	VV	6232	85214		
96	5.887	5.877	5.911	VV	3367	49554	0.63%	0.011%
97	5.935	5.911	5.945	VV	4507	56275	0.72%	0.013%
98	5.973	5.945	5.997	VV	12343	241819	3.10%	0.055%
99	6.014	5.997	6.032	VV	26223	283812	3.64%	0.064%
100	6.061	6.032	6.065	VV	8429	131491	1.68%	0.030%
101	6.071	6.065	6.095	VV	8625	132894	1.70%	0.030%
102	6.116	6.095	6.144	VV	14382	248606	3.19%	0.056%
103	6.165	6.144	6.182	VV	11702	178883	2.29%	0.040%
104	6.207	6.182	6.228	VV	10713	228658	2.93%	0.052%
105	6.255	6.228	6.272	VV	9706	217712	2.79%	0.049%
106	6.278	6.272	6.286	VV	7692	64326	0.82%	0.015%
107	6.295	6.286	6.309	VV	7617	91958	1.18%	0.021%
108	6.330	6.309	6.344	VV	8029	137290	1.76%	0.031%
109	6.385	6.344	6.401	VV	18982	451880	5.79%	0.102%
110	6.413	6.401	6.424	VV	14979	191926	2.46%	0.043%
111	6.438	6.424	6.469	VV	16938	314846	4.03%	0.071%
112	6.497	6.469	6.541	VV	273582	3168530	40.60%	0.715%
113	6.560	6.541	6.572	VV	16376	219770	2.82%	0.050%
114	6.582	6.572	6.596	VV	15362	196217	2.51%	0.044%
115	6.611	6.596	6.630	VV	16630	284819	3.65%	0.064%
116	6.672	6.630	6.701	VV	41474	905692	11.60%	0.204%
117	6.745	6.701	6.763	VV	19992	525544	6.73%	0.119%
118	6.793	6.763	6.828	VV	20628	659955	8.46%	0.149%
119	6.842	6.828	6.859	VV	20384	315235	4.04%	0.071%
120	6.906	6.859	6.929	VV	24262	812355	10.41%	0.183%
121	6.947	6.929	6.963	VV	32676	473203	6.06%	0.107%
122	6.982	6.963	7.001	VV	39686	643861	8.25%	0.145%
123	7.021	7.001	7.042	VV	35579	692877	8.88%	0.156%
124	7.052	7.042	7.077	VV	29448	511071	6.55%	0.115%
125	7.111	7.077	7.131	VV	46171	935201	11.98%	0.211%
126	7.145	7.131	7.176	VV	29802	663272	8.50%	0.150%
127	7.196	7.176	7.201	VV	27111	367449	4.71%	0.083%
128	7.220	7.201	7.235	VV	55952	793627	10.17%	0.179%
129	7.248	7.235	7.261	VV	38003	497654	6.38%	0.112%
130	7.274	7.261	7.289	VV	32167	500015	6.41%	0.113%
131	7.308	7.289	7.330	VV	37547	768412	9.85%	0.173%
132	7.338	7.330	7.359	VV	25395	396474	5.08%	0.089%
133	7.408	7.359	7.427	VV	34668	1144173	14.66%	0.258%
134	7.446	7.427	7.461	VV	40571	703092	9.01%	0.159%
135	7.494	7.461	7.507	VV	35860	874109	11.20%	0.197%
136	7.526	7.507	7.550	VV	38447	924352	11.84%	0.208%
137	7.571	7.550	7.594	VV	46353	1048832	13.44%	0.237%
138	7.613	7.594	7.644	VV	44293	1098611	14.08%	0.248%
139	7.658	7.644	7.670	VV	39167	550041	7.05%	0.124%
140	7.687	7.670	7.699	VV	54176	763660	9.78%	0.172%
141	7.716	7.699	7.743	VV	68253	1306754	16.74%	0.295%

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142	7.761	7.743	7.789	VV	43473	1078737	13.82%	0.243%
143	7.804	7.789	7.832	VV	39763	942141	12.48%	0.243%
144	7.862	7.832	7.891	VV	60899	1619347	20.48%	0.243%
145	7.909	7.891	7.930	VV	48035	975477	12.48%	0.243%
146	7.961	7.930	7.969	VV	44355	913040	11.48%	0.243%
147	8.004	7.969	8.025	VV	59214	1771545	22.48%	0.243%
148	8.043	8.025	8.062	VV	73567	1339071	17.16%	0.302%
149	8.070	8.062	8.088	VV	49819	737002	9.44%	0.166%
150	8.110	8.088	8.131	VV	64479	1369630	17.55%	0.309%
151	8.146	8.131	8.163	VV	66019	1077481	13.81%	0.243%
152	8.187	8.163	8.215	VV	80911	1935438	24.80%	0.437%
153	8.231	8.215	8.246	VV	70521	1106517	14.18%	0.250%
154	8.258	8.246	8.273	VV	64173	974050	12.48%	0.220%
155	8.328	8.273	8.351	VV	332346	5832349	74.73%	1.315%
156	8.372	8.351	8.401	VV	187101	3281891	42.05%	0.740%
157	8.420	8.401	8.436	VV	72720	1392290	17.84%	0.314%
158	8.467	8.436	8.495	VV	103415	2733725	35.03%	0.617%
159	8.504	8.495	8.522	VV	73612	1121679	14.37%	0.253%
160	8.526	8.522	8.544	VV	62977	800932	10.26%	0.181%
161	8.571	8.544	8.588	VV	82641	1943595	24.90%	0.438%
162	8.591	8.588	8.612	VV	77869	1045940	13.40%	0.236%
163	8.622	8.612	8.635	VV	66698	919302	11.78%	0.207%
164	8.652	8.635	8.665	VV	65676	1126363	14.43%	0.254%
165	8.687	8.665	8.724	VV	94079	2771766	35.52%	0.625%
166	8.736	8.724	8.748	VV	71237	1016177	13.02%	0.229%
167	8.766	8.748	8.794	VV	95052	2259705	28.95%	0.510%
168	8.800	8.794	8.812	VV	83556	867435	11.11%	0.196%
169	8.831	8.812	8.853	VV	118139	2271261	29.10%	0.512%
170	8.874	8.853	8.894	VV	102367	2110757	27.05%	0.476%
171	8.903	8.894	8.907	VV	77093	620356	7.95%	0.140%
172	8.911	8.907	8.915	VV	76482	334503	4.29%	0.075%
173	8.934	8.915	8.949	VV	104636	1794580	22.99%	0.405%
174	8.960	8.949	8.970	VV	80758	1012724	12.98%	0.228%
175	8.990	8.970	9.016	VV	89966	2230030	28.57%	0.503%
176	9.059	9.016	9.081	VV	129687	3487808	44.69%	0.787%
177	9.093	9.081	9.109	VV	77748	1250957	16.03%	0.282%
178	9.127	9.109	9.141	VV	86953	1483937	19.01%	0.335%
179	9.172	9.141	9.201	VV	89777	2854468	36.57%	0.644%
180	9.231	9.201	9.258	VV	89389	2634484	33.76%	0.594%
181	9.281	9.258	9.285	VV	79392	1212720	15.54%	0.274%
182	9.293	9.285	9.325	VV	80239	1773182	22.72%	0.400%
183	9.346	9.325	9.373	VV	81576	2159829	27.67%	0.487%
184	9.390	9.373	9.404	VV	80881	1437103	18.41%	0.324%
185	9.419	9.404	9.459	VV	87593	2642084	33.85%	0.596%
186	9.484	9.459	9.502	VV	86637	2096988	26.87%	0.473%
187	9.524	9.502	9.552	VV	126072	2836207	36.34%	0.640%
188	9.578	9.552	9.638	VV	98212	4387425	56.22%	0.990%
189	9.644	9.638	9.649	VV	79088	502725	6.44%	0.113%
190	9.659	9.649	9.665	VV	80812	807632	10.35%	0.182%
191	9.670	9.665	9.677	VV	81247	562714	7.21%	0.127%
192	9.703	9.677	9.723	VV	89951	2317766	29.70%	0.523%
193	9.767	9.723	9.797	VV	80928	3307944	42.39%	0.746%
194	9.824	9.797	9.828	VV	83666	1484754	19.02%	0.335%

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195	9.841	9.828	9.863	VV	83461	1695035	21.72%	0.382%
196	9.882	9.863	9.899	VV	88197	1763035		
197	9.937	9.899	9.969	VV	381479	7395381		
198	9.984	9.969	10.004	VV	87118	1768322		
199	10.025	10.004	10.053	VV	88988	2423700		
200	10.093	10.053	10.142	VV	93771	4313358		
201	10.162	10.142	10.189	VV	88563	2247416	28.80%	0.507%
202	10.215	10.189	10.222	VV	80985	1565588	20.06%	0.353%
203	10.237	10.222	10.242	VV	81061	967249	12.39%	0.218%
204	10.247	10.242	10.256	VV	81788	682942	8.75%	0.154%
205	10.261	10.256	10.289	VV	79709	1508906	19.33%	0.340%
206	10.326	10.289	10.336	VV	86797	2294929	29.41%	0.518%
207	10.357	10.336	10.371	VV	99351	1964541	25.17%	0.443%
208	10.377	10.371	10.384	VV	92768	703272	9.01%	0.159%
209	10.390	10.384	10.412	VV	93200	1483029	19.00%	0.334%
210	10.418	10.412	10.420	VV	86111	435595	5.58%	0.098%
211	10.438	10.420	10.445	VV	87879	1264872	16.21%	0.285%
212	10.461	10.445	10.484	VV	101318	2115858	27.11%	0.477%
213	10.505	10.484	10.539	VV	94205	2858082	36.62%	0.645%
214	10.561	10.539	10.582	VV	96306	2313393	29.64%	0.522%
215	10.595	10.582	10.616	VV	88681	1750447	22.43%	0.395%
216	10.638	10.616	10.651	VV	92087	1792111	22.96%	0.404%
217	10.674	10.651	10.691	VV	112489	2369562	30.36%	0.534%
218	10.702	10.691	10.708	VV	99172	967890	12.40%	0.218%
219	10.716	10.708	10.735	VV	99114	1550377	19.87%	0.350%
220	10.753	10.735	10.789	VV	97455	2947574	37.77%	0.665%
221	10.803	10.789	10.824	VV	93241	1812882	23.23%	0.409%
222	10.831	10.824	10.836	VV	76992	542669	6.95%	0.122%
223	10.868	10.836	10.880	VV	93905	2277481	29.18%	0.514%
224	10.900	10.880	10.934	VV	127115	3278236	42.00%	0.739%
225	10.939	10.934	10.962	VV	88657	1457671	18.68%	0.329%
226	10.976	10.962	11.027	VV	89005	3235755	41.46%	0.730%
227	11.046	11.027	11.057	VV	82012	1447191	18.54%	0.326%
228	11.085	11.057	11.109	VV	88093	2540000	32.55%	0.573%
229	11.117	11.109	11.126	VV	79920	832362	10.67%	0.188%
230	11.151	11.126	11.172	VV	91415	2311689	29.62%	0.521%
231	11.180	11.172	11.185	VV	86887	690514	8.85%	0.156%
232	11.198	11.185	11.203	VV	92484	962044	12.33%	0.217%
233	11.210	11.203	11.239	VV	93006	1923098	24.64%	0.434%
234	11.256	11.239	11.281	VV	88300	2136832	27.38%	0.482%
235	11.298	11.281	11.309	VV	90312	1442563	18.48%	0.325%
236	11.330	11.309	11.342	VV	87722	1702130	21.81%	0.384%
237	11.380	11.342	11.438	VV	348677	7804448	100.00%	1.760%
238	11.458	11.438	11.473	VV	84019	1705606	21.85%	0.385%
239	11.504	11.473	11.535	VV	86020	2997686	38.41%	0.676%
240	11.566	11.535	11.583	VV	82227	2257329	28.92%	0.509%
241	11.599	11.583	11.607	VV	80065	1148810	14.72%	0.259%
242	11.614	11.607	11.621	VV	78302	643377	8.24%	0.145%
243	11.626	11.621	11.637	VV	77948	731102	9.37%	0.165%
244	11.667	11.637	11.682	VV	87011	2228867	28.56%	0.503%
245	11.696	11.682	11.717	VV	83506	1660031	21.27%	0.374%
246	11.738	11.717	11.763	VV	88882	2254574	28.89%	0.509%

Manual IntegrationsAPPROVED

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							Instrument : FID_G	
rteres							ClientSampleId : KTS2-WC-S-MH-02-0-20MSD	
247	11.769	11.763	11.784	VV	77012	938868	12.03%	0.212%
248	11.816	11.784	11.830	VV	82359	2163977	27.16%	0.212%
249	11.855	11.830	11.869	VV	92486	1962437	25.16%	0.212%
250	11.886	11.869	11.911	VV	89910	2124234	27.16%	0.212%
251	11.920	11.911	11.943	VV	82429	1569034	20.16%	0.496%
252	11.966	11.943	11.992	VV	81211	2283796	29.16%	0.206%
253	12.025	11.992	12.039	VV	81516	2197360	28.16%	0.206%
254	12.048	12.039	12.058	VV	82662	913176	11.70%	0.294%
255	12.068	12.058	12.085	VV	81100	1305580	16.73%	0.401%
256	12.104	12.085	12.124	VV	82154	1777082	22.77%	0.401%
257	12.143	12.124	12.163	VV	77925	1778901	22.79%	0.310%
258	12.171	12.163	12.194	VV	76588	1376095	17.63%	0.258%
259	12.205	12.194	12.222	VV	70860	1145659	14.68%	0.539%
260	12.243	12.222	12.276	VV	78236	2388164	30.60%	0.738%
261	12.307	12.276	12.335	VV	139077	3272131	41.93%	0.267%
262	12.351	12.335	12.364	VV	70223	1184860	15.18%	0.324%
263	12.388	12.364	12.398	VV	73968	1435693	18.40%	0.133%
264	12.404	12.398	12.413	VV	69422	588945	7.55%	0.069%
265	12.417	12.413	12.420	VV	69274	305247	3.91%	0.142%
266	12.425	12.420	12.435	VV	70149	631069	8.09%	0.442%
267	12.440	12.435	12.484	VV	69545	1961154	25.13%	0.381%
268	12.511	12.484	12.525	VV	71286	1689179	21.64%	0.177%
269	12.532	12.525	12.545	VV	66377	783089	10.03%	0.314%
270	12.572	12.545	12.580	VV	69537	1390403	17.82%	0.432%
271	12.602	12.580	12.623	VV	81513	1915901	24.55%	0.308%
272	12.641	12.623	12.656	VV	71907	1364303	17.48%	1.143%
273	12.690	12.656	12.710	VV	309721	5068809	64.95%	0.292%
274	12.716	12.710	12.737	VV	95982	1293886	16.58%	0.086%
275	12.741	12.737	12.747	VV	63849	381967	4.89%	0.219%
276	12.750	12.747	12.773	VV	64342	971255	12.44%	0.205%
277	12.776	12.773	12.798	VV	62006	906914	11.62%	0.311%
278	12.827	12.798	12.837	VV	60815	1377277	17.65%	0.269%
279	12.850	12.837	12.870	VV	63681	1193306	15.29%	0.215%
280	12.882	12.870	12.898	VV	58300	953500	12.22%	0.226%
281	12.921	12.898	12.927	VV	58933	1003628	12.86%	0.191%
282	12.934	12.927	12.952	VV	59404	848473	10.87%	0.219%
283	12.964	12.952	12.982	VV	56393	970638	12.44%	0.471%
284	13.012	12.982	13.037	VV	85226	2087932	26.75%	0.401%
285	13.058	13.037	13.079	VV	91152	1776086	22.76%	0.543%
286	13.106	13.079	13.147	VV	66623	2409259	30.87%	0.175%
287	13.156	13.147	13.171	VV	54763	777948	9.97%	0.615%
288	13.217	13.171	13.249	VV	76213	2728356	34.96%	0.617%
289	13.298	13.249	13.334	VV	63101	2735041	35.04%	0.054%
290	13.339	13.334	13.342	VV	49235	237913	3.05%	0.285%
291	13.355	13.342	13.385	VV	51750	1264481	16.20%	0.291%
292	13.416	13.385	13.430	VV	52441	1291320	16.55%	0.298%
293	13.443	13.430	13.476	VV	50426	1321850	16.94%	0.181%
294	13.487	13.476	13.506	VV	47176	803789	10.30%	0.310%
295	13.533	13.506	13.553	VV	56035	1374336	17.61%	0.178%
296	13.573	13.553	13.583	VV	45253	787859	10.09%	0.350%
297	13.605	13.583	13.637	VV	55715	1550686	19.87%	0.126%
298	13.650	13.637	13.660	VV	41736	556986	7.14%	0.198%
299	13.678	13.660	13.694	VV	43882	876877	11.24%	

Manual IntegrationsAPPROVED

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Manual IntegrationsAPPROVED

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					rt	Area	Height	Area%	Height%
300	13.719	13.694	13.765	VV	52828	1940193	24.86%	0.438%	
301	13.784	13.765	13.788	VV	43194	570326			
302	13.806	13.788	13.829	VV	44075	1010123	12.73%	0.210%	
303	13.889	13.829	13.953	VV	272790	5900917	75.00%	0.438%	
304	13.959	13.953	13.980	VV	34446	540499	6.31%	0.111%	
305	14.004	13.980	14.014	VV	37275	729506	9.09%	0.160%	
306	14.022	14.014	14.058	VV	37777	932714	11.95%	0.210%	
307	14.079	14.058	14.100	VV	35717	875206	11.21%	0.197%	
308	14.105	14.100	14.110	VV	34952	213383	2.73%	0.048%	
309	14.123	14.110	14.153	VV	35047	870605	11.16%	0.196%	
310	14.160	14.153	14.166	VV	33576	245838	3.15%	0.055%	
311	14.175	14.166	14.207	VV	34950	827969	10.61%	0.187%	
312	14.252	14.207	14.269	VV	104478	2179091	27.92%	0.491%	
313	14.274	14.269	14.282	VV	66444	492625	6.31%	0.111%	
314	14.299	14.282	14.325	VV	85150	1636591	20.97%	0.369%	
315	14.340	14.325	14.392	VV	44819	1428688	18.31%	0.322%	
316	14.416	14.392	14.427	VV	32506	656116	8.41%	0.148%	
317	14.448	14.427	14.480	VV	41499	1073223	13.75%	0.242%	
318	14.501	14.480	14.523	VV	41706	902606	11.57%	0.204%	
319	14.537	14.523	14.560	VV	35266	709389	9.09%	0.160%	
320	14.579	14.560	14.620	VV	34317	1018136	13.05%	0.230%	
321	14.642	14.620	14.659	VV	28642	632781	8.11%	0.143%	
322	14.665	14.659	14.691	VV	28079	500802	6.42%	0.113%	
323	14.695	14.691	14.710	VV	25354	274867	3.52%	0.062%	
324	14.715	14.710	14.737	VV	24773	393145	5.04%	0.089%	
325	14.747	14.737	14.757	VV	24519	285972	3.66%	0.064%	
326	14.789	14.757	14.821	VV	180309	3069072	39.32%	0.692%	
327	14.838	14.821	14.866	VV	26052	672314	8.61%	0.152%	
328	14.892	14.866	14.910	VV	39325	801166	10.27%	0.181%	
329	14.930	14.910	14.957	VV	40704	781070	10.01%	0.176%	
330	14.992	14.957	15.021	VV	252678	3733755	47.84%	0.842%	
331	15.031	15.021	15.041	VV	23058	273949	3.51%	0.062%	
332	15.049	15.041	15.067	VV	23591	329665	4.22%	0.074%	
333	15.095	15.067	15.117	VV	22997	610818	7.83%	0.138%	
334	15.125	15.117	15.151	VV	18032	355464	4.55%	0.080%	
335	15.180	15.151	15.214	VV	24011	777417	9.96%	0.175%	
336	15.222	15.214	15.266	VV	18505	530557	6.80%	0.120%	
337	15.271	15.266	15.285	VV	15716	174064	2.23%	0.039%	
338	15.287	15.285	15.295	VV	15153	85916	1.10%	0.019%	
339	15.326	15.295	15.337	VV	20882	434991	5.57%	0.098%	
340	15.368	15.337	15.413	VV	175382	3089134	39.58%	0.697%	
341	15.421	15.413	15.459	VV	18747	447772	5.74%	0.101%	
342	15.467	15.459	15.486	VV	15159	229133	2.94%	0.052%	
343	15.509	15.486	15.540	VV	26815	594955	7.62%	0.134%	
344	15.565	15.540	15.586	VV	25085	500511	6.41%	0.113%	
345	15.606	15.586	15.628	VV	15193	323821	4.15%	0.073%	
346	15.638	15.628	15.655	VV	10140	152123	1.95%	0.034%	
347	15.692	15.655	15.710	VV	13936	362301	4.64%	0.082%	
348	15.735	15.710	15.749	VV	13315	282933	3.63%	0.064%	
349	15.760	15.749	15.787	VV	14285	261582	3.35%	0.059%	
350	15.829	15.787	15.859	VV	14987	450531	5.77%	0.102%	
351	15.883	15.859	15.919	VV	16422	403533	5.17%	0.091%	

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352	15.940	15.919	15.977	VV	13633	323377	4.14%	0.073%	
353	16.013	15.977	16.044	VV	218042	3128994	40.14%	0.073%	
354	16.070	16.044	16.094	VV	14110	261637	3.14%	0.073%	
355	16.117	16.094	16.138	VV	6141	129125	0.31%	0.073%	
356	16.143	16.138	16.145	VV	3450	13310	0.60%	0.025%	
357	16.175	16.145	16.220	VV	7539	243823	3.33%	0.025%	
358	16.242	16.220	16.254	VV	6572	109443	1.40%	0.025%	
359	16.271	16.254	16.285	VV	6712	112092	1.44%	0.025%	
360	16.302	16.285	16.341	VV	8452	225378	2.89%	0.051%	
361	16.380	16.341	16.418	VV	126417	1992118	25.53%	0.449%	
362	16.444	16.418	16.464	VV	36078	581209	7.45%	0.131%	
363	16.495	16.464	16.517	VV	22491	484969	6.21%	0.109%	
364	16.522	16.517	16.541	VV	4471	55092	0.71%	0.012%	
365	16.566	16.541	16.572	VV	7206	102938	1.32%	0.023%	
366	16.575	16.572	16.601	VV	7363	75555	0.97%	0.017%	
367	16.616	16.601	16.620	VV	3643	31023	0.40%	0.007%	
368	16.627	16.620	16.644	VV	3557	36634	0.47%	0.008%	
369	16.658	16.644	16.671	VV	2760	35624	0.46%	0.008%	
370	16.688	16.671	16.713	VV	4389	74845	0.96%	0.017%	
371	16.763	16.713	16.796	VV	21606	460810	5.90%	0.104%	
372	16.822	16.796	16.842	VV	19757	267491	3.43%	0.060%	
373	16.859	16.842	16.889	VV	8363	156541	2.01%	0.035%	
374	16.923	16.889	16.934	VV	11778	195276	2.50%	0.044%	
375	16.964	16.934	16.993	VV	205516	2939381	37.66%	0.663%	
376	17.007	16.993	17.019	VV	9860	121287	1.55%	0.027%	
377	17.037	17.019	17.081	VV	21243	332416	4.26%	0.075%	
378	17.085	17.081	17.122	VV	3035	50183	0.64%	0.011%	
379	17.129	17.122	17.150	VV	2671	30721	0.39%	0.007%	
380	17.177	17.150	17.182	VV	6318	76779	0.98%	0.017%	
381	17.196	17.182	17.239	VV	6869	159060	2.04%	0.036%	
382	17.248	17.239	17.252	VV	2939	18971	0.24%	0.004%	
383	17.257	17.252	17.277	VV	2932	36303	0.47%	0.008%	
384	17.324	17.277	17.362	VV	62392	1083582	13.88%	0.244%	
385	17.368	17.362	17.380	VV	5732	53661	0.69%	0.012%	
386	17.411	17.380	17.448	VV	45926	752966	9.65%	0.170%	
387	17.486	17.448	17.490	PV	5307	68183	0.87%	0.015%	
388	17.495	17.490	17.519	VV	5257	53245	0.68%	0.012%	
389	17.534	17.519	17.545	VV	2080	25430	0.33%	0.006%	
390	17.550	17.545	17.574	VV	1652	19180	0.25%	0.004%	
391	17.607	17.574	17.627	VV	2961	62738	0.80%	0.014%	
392	17.635	17.627	17.640	VV	1581	10507	0.13%	0.002%	
393	17.648	17.640	17.651	VV	1645	9936	0.13%	0.002%	
394	17.665	17.651	17.685	VV	2606	43826	0.56%	0.010%	
395	17.717	17.685	17.734	VV	5201	97711	1.25%	0.022%	
396	17.751	17.734	17.757	VV	3521	38172	0.49%	0.009%	
397	17.779	17.757	17.787	VV	6857	90831	1.16%	0.020%	
398	17.806	17.787	17.815	VV	7104	106507	1.36%	0.024%	
399	17.852	17.815	17.882	VV	193186	2873553	36.82%	0.648%	
400	17.907	17.882	17.923	VV	17808	301405	3.86%	0.068%	
401	17.937	17.923	17.953	VV	17179	249374	3.20%	0.056%	
402	17.982	17.953	18.003	VV	14933	389796	4.99%	0.088%	
403	18.041	18.003	18.085	VV	106028	2160870	27.69%	0.487%	
404	18.106	18.085	18.116	VV	7629	116841	1.50%	0.026%	

Instrument :

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					rt	Area	Area%	Height
405	18.180	18.116	18.188	VV	53590	1067441	13.68%	0.241%
406	18.208	18.188	18.238	VV	80207	1612063	20.05%	0.177%
407	18.274	18.238	18.305	VV	49051	1241658	15.05%	0.131%
408	18.327	18.305	18.340	VV	12656	228629	2.88%	0.025%
409	18.359	18.340	18.422	VV	19525	582874	7.28%	0.062%
410	18.444	18.422	18.462	VV	21874	353935	4.28%	0.037%
411	18.488	18.462	18.555	VV	27677	783985	10.05%	0.177%
412	18.577	18.555	18.604	VV	13241	275559	3.53%	0.062%
413	18.637	18.604	18.657	VV	63501	1130141	14.48%	0.255%
414	18.687	18.657	18.713	VV	196498	3265373	41.84%	0.736%
415	18.729	18.713	18.750	VV	39783	646288	8.28%	0.146%
416	18.783	18.750	18.839	VV	47768	1587218	20.34%	0.358%
417	18.869	18.839	18.901	VV	153650	2725694	34.92%	0.615%
418	18.926	18.901	18.957	VV	89523	1645924	21.09%	0.371%
419	19.014	18.957	19.036	VV	252890	4910124	62.91%	1.107%
420	19.051	19.036	19.099	VV	134201	3378621	43.29%	0.762%
421	19.124	19.099	19.151	VV	52093	1260603	16.15%	0.284%
422	19.179	19.151	19.209	VV	111302	2261963	28.98%	0.510%
423	19.216	19.209	19.247	VV	38746	704519	9.03%	0.159%
424	19.284	19.247	19.326	VV	83291	2029457	26.00%	0.458%
425	19.345	19.326	19.373	VV	29996	636500	8.16%	0.144%
426	19.396	19.373	19.421	VV	16048	410306	5.26%	0.093%
427	19.470	19.421	19.495	VV	180775	3204558	41.06%	0.723%
428	19.505	19.495	19.529	VV	40564	740920	9.49%	0.167%
429	19.545	19.529	19.567	VV	40549	754987	9.67%	0.170%
430	19.612	19.567	19.635	VV	34043	1019977	13.07%	0.230%
431	19.653	19.635	19.665	VV	25038	406725	5.21%	0.092%
432	19.686	19.665	19.705	VV	28542	593942	7.61%	0.134%
433	19.709	19.705	19.725	VV	23392	265209	3.40%	0.060%
434	19.732	19.725	19.738	VV	22066	164497	2.11%	0.037%
435	19.743	19.738	19.754	VV	21477	198343	2.54%	0.045%
436	19.769	19.754	19.790	VV	23997	471741	6.04%	0.106%
437	19.815	19.790	19.830	VV	27098	582689	7.47%	0.131%
438	19.840	19.830	19.861	VV	26827	440053	5.64%	0.099%
439	19.867	19.861	19.897	VV	20492	399906	5.12%	0.090%
440	19.913	19.897	19.924	VV	20369	297150	3.81%	0.067%
441	19.940	19.924	19.948	VV	20178	278030	3.56%	0.063%
442	19.993	19.948	20.018	VV	25510	937035	12.01%	0.211%
443	20.034	20.018	20.067	VV	22923	640692	8.21%	0.145%
444	20.073	20.067	20.090	VV	20587	270198	3.46%	0.061%
445	20.110	20.090	20.130	VV	22495	497784	6.38%	0.112%
446	20.137	20.130	20.160	VV	21807	357486	4.58%	0.081%
447	20.166	20.160	20.173	VV	18865	145960	1.87%	0.033%
448	20.210	20.173	20.250	VV	154814	2900704	37.17%	0.654%
449	20.257	20.250	20.275	VV	18163	251890	3.23%	0.057%
450	20.289	20.275	20.309	VV	18318	344923	4.42%	0.078%
451	20.313	20.309	20.320	VV	16898	109918	1.41%	0.025%
452	20.349	20.320	20.374	VV	24964	643907	8.25%	0.145%
453	20.393	20.374	20.412	VV	17883	374901	4.80%	0.085%
454	20.451	20.412	20.463	VV	23452	599341	7.68%	0.135%
455	20.487	20.463	20.520	VV	27085	792585	10.16%	0.179%
456	20.545	20.520	20.582	VV	25054	837316	10.73%	0.189%

					rters			
457	20.605	20.582	20.630	VV	22818	603281	7.73%	0.136%
458	20.638	20.630	20.651	VV	19593	235976		
459	20.663	20.651	20.679	VV	20797	338506		
460	20.683	20.679	20.687	VV	18658	86950		
461	20.699	20.687	20.704	VV	19426	188310		
462	20.750	20.704	20.780	VV	34097	1128589	14	
463	20.800	20.780	20.828	VV	22054	588448	7.54%	0.133%
464	20.836	20.828	20.842	VV	18998	153367	1.97%	0.035%
465	20.855	20.842	20.875	VV	19354	351494	4.50%	0.079%
466	20.919	20.875	20.972	VV	138900	3026424	38.78%	0.683%
467	20.991	20.972	21.005	VV	16925	316639	4.06%	0.071%
468	21.023	21.005	21.029	VV	15729	218012	2.79%	0.049%
469	21.063	21.029	21.084	VV	17719	527036	6.75%	0.119%
470	21.101	21.084	21.156	VV	14690	565358	7.24%	0.128%
471	21.161	21.156	21.217	VV	10680	299910	3.84%	0.068%
472	21.228	21.217	21.234	VV	6665	64049	0.82%	0.014%
473	21.241	21.234	21.262	VV	6251	98319	1.26%	0.022%
474	21.312	21.262	21.328	VV	11896	387031	4.96%	0.087%
475	21.333	21.328	21.358	VV	10986	169659	2.17%	0.038%
476	21.422	21.358	21.433	VV	13852	464072	5.95%	0.105%
477	21.449	21.433	21.542	VV	15819	670148	8.59%	0.151%
478	21.585	21.542	21.630	VV	13195	366629	4.70%	0.083%
479	21.649	21.630	21.680	VV	5874	120606	1.55%	0.027%
480	21.687	21.680	21.695	VV	1277	8019	0.10%	0.002%
481	21.759	21.695	21.810	VBA	93946	2161773	27.70%	0.488%
				Sum of corrected areas:		443375918		

Instrument :
FID_G
ClientSampleId :
KTS2-WC-S-MH-02-0-20MSD

Manual IntegrationsAPPROVED

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

FG082622.M Wed Aug 31 05:52:31 2022