

rteres

Instrument :

FID_F

ClientSampleId :

WC-16-1A-6-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF04272
 Data File : FF010416.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 16:26
 Sample : N2514-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.007	1.997	2.014	BV	3635	26498	0.16%	0.001%
2	2.035	2.014	2.064	VV	22448	300963	1.77%	0.017%
3	2.071	2.064	2.091	VV	21437	170057	1.00%	0.010%
4	2.099	2.091	2.111	VV	5012	45287	0.27%	0.003%
5	2.132	2.111	2.142	VV	8460	95319	0.56%	0.005%
6	2.162	2.142	2.177	VV	11053	143408	0.84%	0.008%
7	2.186	2.177	2.190	VV	2836	21445	0.13%	0.001%
8	2.205	2.190	2.229	VV	16464	162587	0.96%	0.009%
9	2.242	2.229	2.252	VV	6437	58397	0.34%	0.003%
10	2.268	2.252	2.293	VV	24088	233023	1.37%	0.013%
11	2.318	2.293	2.347	VV	15903	208132	1.23%	0.012%
12	2.355	2.347	2.371	VV	2734	28255	0.17%	0.002%
13	2.396	2.371	2.405	VV	4906	65395	0.39%	0.004%
14	2.411	2.405	2.427	VV	21203	189181	1.11%	0.011%
15	2.441	2.427	2.463	VV	12822	207102	1.22%	0.012%
16	2.474	2.463	2.479	VV	5381	41579	0.24%	0.002%
17	2.491	2.479	2.516	VV	9211	107201	0.63%	0.006%
18	2.539	2.516	2.552	VV	44435	407802	2.40%	0.023%
19	2.558	2.552	2.572	VV	14630	115737	0.68%	0.006%
20	2.591	2.572	2.608	VV	28802	292863	1.72%	0.016%
21	2.622	2.608	2.650	VV	12019	179287	1.06%	0.010%
22	2.670	2.650	2.702	VV	8855	153900	0.91%	0.009%
23	2.726	2.702	2.732	VV	11724	121700	0.72%	0.007%
24	2.741	2.732	2.755	VV	14811	147475	0.87%	0.008%
25	2.762	2.755	2.775	VV	4804	41159	0.24%	0.002%
26	2.788	2.775	2.796	VV	2666	29993	0.18%	0.002%
27	2.813	2.796	2.817	VV	18583	139016	0.82%	0.008%
28	2.825	2.817	2.843	VV	21042	217646	1.28%	0.012%
29	2.856	2.843	2.865	VV	8587	89245	0.53%	0.005%
30	2.880	2.865	2.896	VV	15128	167207	0.98%	0.009%
31	2.921	2.896	2.955	VV	19516	362578	2.13%	0.020%
32	2.990	2.955	3.009	VV	33563	467348	2.75%	0.026%
33	3.017	3.009	3.025	VV	8196	68994	0.41%	0.004%
34	3.036	3.025	3.080	VV	10300	178871	1.05%	0.010%
35	3.107	3.080	3.122	VV	31630	472215	2.78%	0.027%
36	3.131	3.122	3.150	VV	18537	189615	1.12%	0.011%

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37	3.178	3.150	3.201	VV	10478	167052	0.98%	0.009%
38	3.221	3.201	3.244	VV	5959	97111		
39	3.259	3.244	3.269	VV	9726	101115		
40	3.284	3.269	3.290	VV	13424	129493		
41	3.303	3.290	3.319	VV	28430	301241		
42	3.338	3.319	3.363	VV	11273	157750		
43	3.385	3.363	3.395	PV	6274	60578	0.36%	0.003%
44	3.408	3.395	3.423	VV	21714	216715	1.28%	0.012%
45	3.434	3.423	3.448	VV	12161	124755	0.73%	0.007%
46	3.461	3.448	3.472	VV	10391	116154	0.68%	0.007%
47	3.490	3.472	3.514	VV	16928	251932	1.48%	0.014%
48	3.527	3.514	3.534	VV	8094	71554	0.42%	0.004%
49	3.551	3.534	3.584	VV	43545	566100	3.33%	0.032%
50	3.599	3.584	3.634	VV	23749	362619	2.13%	0.020%
51	3.659	3.634	3.676	VV	48360	571200	3.36%	0.032%
52	3.685	3.676	3.703	VV	16441	237318	1.40%	0.013%
53	3.730	3.703	3.745	VV	35198	501893	2.95%	0.028%
54	3.751	3.745	3.764	VV	12183	110816	0.65%	0.006%
55	3.779	3.764	3.809	VV	15831	263711	1.55%	0.015%
56	3.827	3.809	3.844	VV	29351	301402	1.77%	0.017%
57	3.872	3.844	3.916	VV	27001	574822	3.38%	0.032%
58	3.954	3.916	3.970	VV	55397	725787	4.27%	0.041%
59	3.982	3.970	4.004	VV	19240	294434	1.73%	0.017%
60	4.017	4.004	4.025	VV	17473	185065	1.09%	0.010%
61	4.049	4.025	4.084	VV	41214	596184	3.51%	0.033%
62	4.118	4.084	4.122	VV	16642	211795	1.25%	0.012%
63	4.133	4.122	4.144	VV	23569	241572	1.42%	0.014%
64	4.160	4.144	4.185	VV	37161	574178	3.38%	0.032%
65	4.194	4.185	4.205	VV	19941	209472	1.23%	0.012%
66	4.215	4.205	4.238	VV	19705	214410	1.26%	0.012%
67	4.268	4.238	4.284	VV	22570	340056	2.00%	0.019%
68	4.308	4.284	4.328	VV	24144	392177	2.31%	0.022%
69	4.361	4.328	4.387	VV	18733	498902	2.94%	0.028%
70	4.397	4.387	4.410	VV	10813	123199	0.73%	0.007%
71	4.425	4.410	4.443	VV	16070	234367	1.38%	0.013%
72	4.454	4.443	4.466	VV	14180	166970	0.98%	0.009%
73	4.472	4.466	4.482	VV	10155	88757	0.52%	0.005%
74	4.501	4.482	4.507	VV	19214	227304	1.34%	0.013%
75	4.522	4.507	4.538	VV	23424	364713	2.15%	0.020%
76	4.552	4.538	4.566	VV	25039	316742	1.86%	0.018%
77	4.579	4.566	4.592	VV	21579	276369	1.63%	0.016%
78	4.609	4.592	4.623	VV	76427	789248	4.65%	0.044%
79	4.636	4.623	4.652	VV	52236	582572	3.43%	0.033%
80	4.663	4.652	4.671	VV	22755	244935	1.44%	0.014%
81	4.685	4.671	4.698	VV	46265	514871	3.03%	0.029%
82	4.705	4.698	4.716	VV	24473	232384	1.37%	0.013%
83	4.728	4.716	4.743	VV	22876	278802	1.64%	0.016%
84	4.768	4.743	4.807	VV	50801	1120181	6.59%	0.063%
85	4.825	4.807	4.859	VV	44481	732961	4.32%	0.041%
86	4.879	4.859	4.899	VV	24059	461264	2.72%	0.026%
87	4.916	4.899	4.933	VV	20994	359814	2.12%	0.020%
88	4.963	4.933	4.979	VV	45918	667198	3.93%	0.037%
89	4.995	4.979	5.023	VV	48001	725851	4.27%	0.041%

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90	5.047	5.023	5.058	VV	44407	553164	3.26%	0.031%
91	5.071	5.058	5.085	VV	57631	638772		
92	5.093	5.085	5.112	VV	27648	383609		
93	5.121	5.112	5.135	VV	21425	241221		
94	5.150	5.135	5.171	VV	18033	324106		
95	5.191	5.171	5.202	VV	39910	545304		
96	5.212	5.202	5.224	VV	36814	420939	2.48%	0.024%
97	5.251	5.224	5.266	VV	45879	845468	4.98%	0.047%
98	5.280	5.266	5.295	VV	52601	641411	3.78%	0.036%
99	5.309	5.295	5.329	VV	35803	608383	3.58%	0.034%
100	5.341	5.329	5.355	VV	29444	414899	2.44%	0.023%
101	5.369	5.355	5.379	VV	25002	346347	2.04%	0.019%
102	5.393	5.379	5.402	VV	44479	481204	2.83%	0.027%
103	5.414	5.402	5.441	VV	59969	890624	5.24%	0.050%
104	5.459	5.441	5.472	VV	29893	485778	2.86%	0.027%
105	5.477	5.472	5.495	VV	25709	285010	1.68%	0.016%
106	5.518	5.495	5.533	VV	32173	573673	3.38%	0.032%
107	5.542	5.533	5.554	VV	27420	317695	1.87%	0.018%
108	5.574	5.554	5.597	VV	106681	1595613	9.39%	0.090%
109	5.604	5.597	5.616	VV	36511	365903	2.15%	0.021%
110	5.639	5.616	5.654	VV	37439	738042	4.35%	0.041%
111	5.674	5.654	5.710	VV	122113	2341860	13.79%	0.131%
112	5.735	5.710	5.752	VV	64306	1209075	7.12%	0.068%
113	5.761	5.752	5.770	VV	31658	315234	1.86%	0.018%
114	5.801	5.770	5.824	VV	51366	1196971	7.05%	0.067%
115	5.847	5.824	5.868	VV	51602	863776	5.09%	0.049%
116	5.899	5.868	5.918	VV	70584	1410750	8.31%	0.079%
117	5.941	5.918	5.961	VV	87426	1555092	9.16%	0.087%
118	5.968	5.961	5.979	VV	50578	510930	3.01%	0.029%
119	5.987	5.979	6.006	VV	49994	675215	3.98%	0.038%
120	6.038	6.006	6.053	VV	50778	1177145	6.93%	0.066%
121	6.070	6.053	6.102	VV	97906	2078263	12.24%	0.117%
122	6.116	6.102	6.139	VV	73250	1292971	7.61%	0.073%
123	6.155	6.139	6.169	VV	97838	1249769	7.36%	0.070%
124	6.180	6.169	6.192	VV	69640	896644	5.28%	0.050%
125	6.208	6.192	6.233	VV	71101	1532709	9.02%	0.086%
126	6.253	6.233	6.269	VV	77052	1305036	7.68%	0.073%
127	6.294	6.269	6.315	VV	92456	2010323	11.84%	0.113%
128	6.325	6.315	6.338	VV	65454	836228	4.92%	0.047%
129	6.347	6.338	6.362	VV	59065	769807	4.53%	0.043%
130	6.367	6.362	6.379	VV	50480	467614	2.75%	0.026%
131	6.391	6.379	6.417	VV	58371	1158065	6.82%	0.065%
132	6.434	6.417	6.450	VV	61427	1071971	6.31%	0.060%
133	6.463	6.450	6.471	VV	61558	728227	4.29%	0.041%
134	6.485	6.471	6.491	VV	70252	790329	4.65%	0.044%
135	6.495	6.491	6.502	VV	70617	451351	2.66%	0.025%
136	6.521	6.502	6.544	VV	250343	3441183	20.26%	0.193%
137	6.564	6.544	6.583	VV	112057	2001382	11.78%	0.112%
138	6.593	6.583	6.606	VV	72953	906350	5.34%	0.051%
139	6.618	6.606	6.625	VV	63949	715536	4.21%	0.040%
140	6.650	6.625	6.669	VV	101950	2005384	11.81%	0.113%
141	6.693	6.669	6.716	VV	132845	2571555	15.14%	0.144%

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142	6.730	6.716	6.743	VV	98432	1311691	7.72%	0.074%
143	6.769	6.743	6.793	VV	119968	2586398	18.55%	0.177%
144	6.808	6.793	6.820	VV	72685	1089126	18.80%	0.179%
145	6.835	6.820	6.855	VV	86023	1603788	8.44%	0.080%
146	6.871	6.855	6.884	VV	127569	1798820	10.36%	0.099%
147	6.893	6.884	6.911	VV	111197	1565758	13.33%	0.127%
148	6.931	6.911	6.961	VV	164390	3150555	2.79%	0.027%
149	6.988	6.961	7.022	VV	105797	3193439	14.52%	0.139%
150	7.037	7.022	7.054	VV	82104	1432794	17.06%	0.163%
151	7.075	7.054	7.115	VV	260630	4944407	10.36%	0.099%
152	7.136	7.115	7.156	VV	117992	2312938	29.11%	0.278%
153	7.176	7.156	7.193	VV	136953	2289514	13.62%	0.130%
154	7.203	7.193	7.210	VV	93267	917017	13.48%	0.129%
155	7.221	7.210	7.234	VV	99024	1372157	5.40%	0.051%
156	7.260	7.234	7.272	VV	105333	2263528	8.08%	0.077%
157	7.276	7.272	7.280	VV	96670	473713	13.33%	0.127%
158	7.294	7.280	7.325	VV	105413	2466891	2.79%	0.027%
159	7.351	7.325	7.372	VV	130873	2897667	14.52%	0.139%
160	7.384	7.372	7.402	VV	106324	1760247	17.06%	0.163%
161	7.415	7.402	7.445	VV	95520	2258481	10.36%	0.099%
162	7.470	7.445	7.502	VV	207501	4358599	29.11%	0.278%
163	7.520	7.502	7.540	VV	114513	2130156	13.62%	0.130%
164	7.559	7.540	7.570	VV	88343	1421412	13.48%	0.129%
165	7.587	7.570	7.600	VV	122702	1931155	5.40%	0.051%
166	7.634	7.600	7.650	VV	166163	3622880	8.08%	0.077%
167	7.663	7.650	7.702	VV	129848	3330393	13.33%	0.127%
168	7.725	7.702	7.743	VV	126436	2638568	2.79%	0.027%
169	7.770	7.743	7.787	VV	116110	2830936	14.52%	0.139%
170	7.797	7.787	7.801	VV	105910	888262	17.06%	0.163%
171	7.813	7.801	7.830	VV	112284	1795511	10.36%	0.099%
172	7.872	7.830	7.888	VV	130681	3955687	29.11%	0.278%
173	7.904	7.888	7.916	VV	131820	2106702	13.62%	0.130%
174	7.921	7.916	7.937	VV	126062	1456526	13.48%	0.129%
175	7.942	7.937	7.954	VV	102683	1012481	5.40%	0.051%
176	7.990	7.954	8.024	VV	347878	6991133	8.08%	0.077%
177	8.041	8.024	8.061	VV	123751	2572470	13.33%	0.127%
178	8.090	8.061	8.105	VV	219873	4372152	2.79%	0.027%
179	8.118	8.105	8.138	VV	181488	3014856	14.52%	0.139%
180	8.146	8.138	8.188	VV	138770	3680358	17.06%	0.163%
181	8.214	8.188	8.230	VV	166427	3415110	10.36%	0.099%
182	8.261	8.230	8.298	VV	172506	5675790	29.11%	0.278%
183	8.328	8.298	8.345	VV	182026	3865955	13.62%	0.130%
184	8.362	8.345	8.373	VV	138876	2201974	13.48%	0.129%
185	8.383	8.373	8.399	VV	134999	1994538	5.40%	0.051%
186	8.414	8.399	8.427	VV	134680	2069799	8.08%	0.077%
187	8.454	8.427	8.478	VV	138986	3766160	13.33%	0.127%
188	8.495	8.478	8.507	VV	127126	2043215	2.79%	0.027%
189	8.526	8.507	8.554	VV	193138	4578687	14.52%	0.139%
190	8.559	8.554	8.576	VV	155636	1897196	17.06%	0.163%
191	8.586	8.576	8.604	VV	139452	2133896	10.36%	0.099%
192	8.626	8.604	8.648	VV	216333	3992200	29.11%	0.278%
193	8.667	8.648	8.672	VV	144670	1924837	13.62%	0.130%
194	8.707	8.672	8.730	VV	330774	7267095	13.48%	0.129%

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				rt	Area	Height	Area%	Height%
195	8.734	8.730	8.765	VV	129218	2504488	14.74%	0.141%
196	8.783	8.765	8.796	VV	144308	2472103	14.74%	0.141%
197	8.812	8.796	8.831	VV	175933	3257794	19.82%	0.198%
198	8.851	8.831	8.869	VV	175596	3460659	20.02%	0.202%
199	8.880	8.869	8.897	VV	145768	2301759	13.71%	0.137%
200	8.931	8.897	8.948	VV	202482	5047865	29.82%	0.298%
201	8.978	8.948	8.994	VV	203975	4784455	28.17%	0.269%
202	9.020	8.994	9.056	VV	211211	5800222	34.15%	0.326%
203	9.077	9.056	9.099	VV	156936	3605165	21.22%	0.202%
204	9.136	9.099	9.153	VV	187756	4805104	28.29%	0.270%
205	9.166	9.153	9.180	VV	166916	2399858	14.13%	0.135%
206	9.192	9.180	9.205	VV	144557	2007633	11.82%	0.113%
207	9.223	9.205	9.237	VV	143759	2653434	15.62%	0.149%
208	9.272	9.237	9.305	VV	221106	6760916	39.80%	0.380%
209	9.317	9.305	9.334	VV	159035	2616340	15.40%	0.147%
210	9.363	9.334	9.409	VV	252402	8411157	49.52%	0.472%
211	9.436	9.409	9.469	VV	254170	6778485	39.91%	0.381%
212	9.478	9.469	9.489	VV	157087	1839325	10.83%	0.103%
213	9.508	9.489	9.514	VV	182263	2517827	14.82%	0.141%
214	9.528	9.514	9.547	VV	210780	3718283	21.89%	0.209%
215	9.559	9.547	9.576	VV	174464	2735877	16.11%	0.154%
216	9.602	9.576	9.631	VV	152899	4731746	27.86%	0.266%
217	9.637	9.631	9.647	VV	135151	1343400	7.91%	0.075%
218	9.679	9.647	9.701	VV	194500	5163481	30.40%	0.290%
219	9.727	9.701	9.753	VV	244252	6271442	36.92%	0.352%
220	9.771	9.753	9.791	VV	216944	4409877	25.96%	0.248%
221	9.803	9.791	9.815	VV	177120	2457512	14.47%	0.138%
222	9.830	9.815	9.840	VV	182795	2694210	15.86%	0.151%
223	9.873	9.840	9.911	VV	215531	7545530	44.42%	0.424%
224	9.942	9.911	9.969	VV	197214	5993781	35.29%	0.337%
225	9.982	9.969	9.992	VV	175084	2330434	13.72%	0.131%
226	10.005	9.992	10.024	VV	174495	3239945	19.07%	0.182%
227	10.044	10.024	10.061	VV	191289	3882063	22.85%	0.218%
228	10.066	10.061	10.071	VV	167297	1002266	5.90%	0.056%
229	10.099	10.071	10.130	VV	218931	6547547	38.55%	0.368%
230	10.160	10.130	10.187	VV	487303	10419505	61.34%	0.585%
231	10.211	10.187	10.216	VV	225773	3571859	21.03%	0.201%
232	10.235	10.216	10.257	VV	247701	5658824	33.32%	0.318%
233	10.277	10.257	10.294	VV	244210	4747044	27.95%	0.267%
234	10.307	10.294	10.330	VV	231794	4371064	25.73%	0.245%
235	10.355	10.330	10.363	VV	226900	4034420	23.75%	0.227%
236	10.372	10.363	10.396	VV	223614	4219377	24.84%	0.237%
237	10.419	10.396	10.429	VV	228772	4350719	25.61%	0.244%
238	10.444	10.429	10.466	VV	244858	4989160	29.37%	0.280%
239	10.489	10.466	10.503	VV	283237	5362392	31.57%	0.301%
240	10.523	10.503	10.542	VV	267381	6039296	35.56%	0.339%
241	10.587	10.542	10.613	VV	650601	15807585	93.06%	0.888%
242	10.632	10.613	10.676	VV	272638	9081079	53.46%	0.510%
243	10.705	10.676	10.712	VV	253317	5120065	30.14%	0.287%
244	10.723	10.712	10.739	VV	258541	4018531	23.66%	0.226%
245	10.758	10.739	10.770	VV	271426	4770819	28.09%	0.268%
246	10.781	10.770	10.818	VV	264135	7201335	42.40%	0.404%

						Instrument : FID_F		
						ClientSampleId : WC-16-1A-6-GR		
rteres						Manual Integration		
247	10.844	10.818	10.876	VV	281434	8848674	52.09%	0.497%
248	10.903	10.876	10.934	VV	324457	9439561	55.00%	0.497%
249	10.937	10.934	10.952	VV	236388	2460647	14.00%	0.497%
250	10.983	10.952	11.009	VV	268727	8531819	50.00%	0.497%
						Reviewed By :Yogesh		
						Supervised By :m		
251	11.043	11.009	11.054	VV	267849	6930068	40.00%	0.497%
252	11.071	11.054	11.091	VV	296507	6075444	35.00%	0.497%
253	11.115	11.091	11.133	VV	285724	6786797	39.96%	0.381%
254	11.153	11.133	11.181	VV	294515	8278305	48.74%	0.465%
255	11.186	11.181	11.204	VV	282885	3834603	22.58%	0.215%
256	11.209	11.204	11.222	VV	288609	2942555	17.32%	0.165%
257	11.239	11.222	11.264	VV	301310	7174474	42.24%	0.403%
258	11.309	11.264	11.336	VV	595389	16985684	100.00%	0.954%
259	11.356	11.336	11.394	VV	308771	10005540	58.91%	0.562%
260	11.413	11.394	11.437	VV	326649	7583456	44.65%	0.426%
261	11.455	11.437	11.466	VV	293968	4895424	28.82%	0.275%
262	11.494	11.466	11.541	VV	314573	13510882	79.54%	0.759%
263	11.561	11.541	11.576	VV	316493	6410746	37.74%	0.360%
264	11.593	11.576	11.636	VV	345302	10700773	63.00%	0.601%
265	11.660	11.636	11.682	VV	333362	8344623	49.13%	0.469%
266	11.713	11.682	11.727	VV	363710	8994279	52.95%	0.505%
267	11.742	11.727	11.758	VV	369929	6420183	37.80%	0.360%
268	11.763	11.758	11.765	VV	327357	1423568	8.38%	0.080%
269	11.770	11.765	11.799	VV	329645	6278961	36.97%	0.353%
270	11.828	11.799	11.842	VV	327578	8013990	47.18%	0.450%
271	11.866	11.842	11.891	VV	451409	11194227	65.90%	0.629%
272	11.906	11.891	11.936	VV	341661	8592806	50.59%	0.482%
273	11.967	11.936	11.979	VV	320434	7856722	46.25%	0.441%
274	11.996	11.979	12.004	VV	341684	5008952	29.49%	0.281%
275	12.014	12.004	12.057	VV	347903	10409611	61.28%	0.585%
276	12.077	12.057	12.087	VV	332456	5713945	33.64%	0.321%
277	12.107	12.087	12.145	VV	348489	11491982	67.66%	0.645%
278	12.156	12.145	12.164	VV	313260	3479504	20.48%	0.195%
279	12.181	12.164	12.211	VV	338934	9004736	53.01%	0.506%
280	12.221	12.211	12.231	VV	311306	3695363	21.76%	0.207%
281	12.246	12.231	12.264	VV	341439	6394799	37.65%	0.359%
282	12.277	12.264	12.290	VV	322679	4980583	29.32%	0.280%
283	12.310	12.290	12.335	VV	342136	8987959	52.91%	0.505%
284	12.359	12.335	12.367	VV	357642	6232888	36.69%	0.350%
285	12.384	12.367	12.422	VV	353377	11260495	66.29%	0.632%
286	12.446	12.422	12.450	VV	387043	6257141	36.84%	0.351%
287	12.466	12.450	12.488	VV	433002	8916674	52.50%	0.501%
288	12.500	12.488	12.512	VV	383195	5564206	32.76%	0.312%
289	12.530	12.512	12.562	VV	420259	10831655	63.77%	0.608%
290	12.581	12.562	12.595	VV	357945	6634995	39.06%	0.373%
291	12.601	12.595	12.620	VV	337419	5070887	29.85%	0.285%
292	12.641	12.620	12.661	VV	347509	8115504	47.78%	0.456%
293	12.672	12.661	12.690	VV	347883	5957137	35.07%	0.334%
294	12.712	12.690	12.729	VV	334749	7601140	44.75%	0.427%
295	12.736	12.729	12.752	VV	319114	4263628	25.10%	0.239%
296	12.770	12.752	12.787	VV	324772	6695660	39.42%	0.376%
297	12.799	12.787	12.819	VV	323713	6096948	35.89%	0.342%
298	12.824	12.819	12.834	VV	323744	2996513	17.64%	0.168%
299	12.847	12.834	12.862	VV	327173	5417516	31.89%	0.304%

Instrument :

FID_F

ClientSampleId :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

					rt	Area	Height	Area%	Height%
300	12.880	12.862	12.929	VV	363268	13177268	77.58%	0.740%	
301	12.951	12.929	12.962	VV	333086	6422495	37.58%	0.740%	
302	12.978	12.962	12.997	VV	341677	6897017	40.58%	0.740%	
303	13.024	12.997	13.057	VV	433516	13787396	81.04%	0.740%	
304	13.062	13.057	13.080	VV	361789	4833846	28.58%	0.740%	
305	13.084	13.080	13.127	VV	352185	9360102	55.58%	0.740%	
306	13.156	13.127	13.170	VV	351057	8497016	50.02%	0.477%	
307	13.181	13.170	13.196	VV	343720	5340336	31.44%	0.300%	
308	13.215	13.196	13.261	VV	355723	13021782	76.66%	0.731%	
309	13.277	13.261	13.290	VV	345234	5733534	33.76%	0.322%	
310	13.306	13.290	13.327	VV	367678	7572246	44.58%	0.425%	
311	13.365	13.327	13.393	VV	372419	13345617	78.57%	0.749%	
312	13.414	13.393	13.429	VV	339905	7217365	42.49%	0.405%	
313	13.469	13.429	13.496	VV	367133	13765769	81.04%	0.773%	
314	13.518	13.496	13.534	VV	325816	7284267	42.88%	0.409%	
315	13.550	13.534	13.557	VV	324890	4355159	25.64%	0.245%	
316	13.578	13.557	13.601	VV	368958	9287714	54.68%	0.522%	
317	13.622	13.601	13.628	VV	365946	5718776	33.67%	0.321%	
318	13.641	13.628	13.696	VV	378371	13919790	81.95%	0.782%	
319	13.745	13.696	13.764	VV	361577	13912799	81.91%	0.781%	
320	13.787	13.764	13.846	VV	341544	15969725	94.02%	0.897%	
321	13.868	13.846	13.904	VV	330246	11152747	65.66%	0.626%	
322	13.960	13.904	13.987	VV	364433	16537256	97.36%	0.929%	
323	13.996	13.987	14.002	VV	323628	2744311	16.16%	0.154%	
324	14.022	14.002	14.067	VV	364384	12909496	76.00%	0.725%	
325	14.095	14.067	14.106	VV	324478	7415149	43.66%	0.416%	
326	14.120	14.106	14.130	VV	329153	4607804	27.13%	0.259%	
327	14.134	14.130	14.156	VV	319036	4933664	29.05%	0.277%	
328	14.201	14.156	14.227	VV	343090	13788908	81.18%	0.774%	
329	14.233	14.227	14.236	VV	312763	1789943	10.54%	0.101%	
330	14.240	14.236	14.265	VV	310926	5254981	30.94%	0.295%	
331	14.284	14.265	14.323	VV	326341	10738579	63.22%	0.603%	
332	14.360	14.323	14.367	VV	322775	8362560	49.23%	0.470%	
333	14.381	14.367	14.394	VV	325712	5161968	30.39%	0.290%	
334	14.416	14.394	14.441	VV	350558	9350072	55.05%	0.525%	
335	14.448	14.441	14.484	VV	315197	7641697	44.99%	0.429%	
336	14.506	14.484	14.521	VV	306783	6623930	39.00%	0.372%	
337	14.546	14.521	14.551	VV	308723	5414455	31.88%	0.304%	
338	14.569	14.551	14.596	VV	318809	8313204	48.94%	0.467%	
339	14.624	14.596	14.656	VV	406323	12014269	70.73%	0.675%	
340	14.674	14.656	14.692	VV	296133	6230132	36.68%	0.350%	
341	14.715	14.692	14.721	VV	303488	5154889	30.35%	0.289%	
342	14.727	14.721	14.739	VV	304246	3314048	19.51%	0.186%	
343	14.756	14.739	14.781	VV	321364	7443168	43.82%	0.418%	
344	14.798	14.781	14.816	VV	320188	6245593	36.77%	0.351%	
345	14.846	14.816	14.862	VV	297457	8030738	47.28%	0.451%	
346	14.883	14.862	14.906	VV	294935	7488589	44.09%	0.420%	
347	14.913	14.906	14.929	VV	288261	3994460	23.52%	0.224%	
348	14.963	14.929	14.999	VV	304925	12011864	70.72%	0.674%	
349	15.008	14.999	15.019	VV	278109	3335797	19.64%	0.187%	
350	15.027	15.019	15.034	VV	273603	2397748	14.12%	0.135%	
351	15.041	15.034	15.045	VV	273411	1846747	10.87%	0.104%	

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352	15.067	15.045	15.074	VV	294203	4875663	28.70%	0.274%
353	15.077	15.074	15.127	VV	293515	8892094	52.70%	0.274%
354	15.140	15.127	15.143	VV	265569	2539401	14.70%	0.274%
355	15.159	15.143	15.179	VV	276557	5729277	33.70%	0.274%
356	15.182	15.179	15.186	VV	262698	1101299	6.63%	0.186%
357	15.201	15.186	15.206	VV	264041	3088040	18.63%	0.186%
358	15.212	15.206	15.227	VV	263611	3311015	19.49%	0.186%
359	15.251	15.227	15.301	VV	275553	11657795	68.63%	0.655%
360	15.307	15.301	15.312	VV	251251	1710906	10.07%	0.096%
361	15.319	15.312	15.331	VV	256072	2823635	16.62%	0.159%
362	15.365	15.331	15.374	VV	290164	7099058	41.79%	0.399%
363	15.386	15.374	15.412	VV	291116	6319042	37.20%	0.355%
364	15.432	15.412	15.452	VV	317663	6998518	41.20%	0.393%
365	15.472	15.452	15.502	VV	283276	7858497	46.27%	0.441%
366	15.565	15.502	15.571	VV	258409	10242831	60.30%	0.575%
367	15.574	15.571	15.577	VV	256482	972969	5.73%	0.055%
368	15.601	15.577	15.630	VV	276999	8276256	48.72%	0.465%
369	15.667	15.630	15.687	VV	275963	8878919	52.27%	0.499%
370	15.693	15.687	15.711	VV	249812	3437731	20.24%	0.193%
371	15.731	15.711	15.780	VV	247414	10013238	58.95%	0.562%
372	15.791	15.780	15.796	VV	239213	2205846	12.99%	0.124%
373	15.802	15.796	15.834	VV	241690	5422376	31.92%	0.304%
374	15.885	15.834	15.924	VV	252510	12935536	76.16%	0.726%
375	15.929	15.924	15.956	VV	228205	4314856	25.40%	0.242%
376	15.967	15.956	15.975	VV	224552	2521716	14.85%	0.142%
377	15.987	15.975	15.995	VV	227749	2723065	16.03%	0.153%
378	16.035	15.995	16.054	VV	258872	8546897	50.32%	0.480%
379	16.070	16.054	16.091	VV	245729	5293578	31.16%	0.297%
380	16.097	16.091	16.114	VV	241824	3340940	19.67%	0.188%
381	16.143	16.114	16.151	VV	247979	5257825	30.95%	0.295%
382	16.169	16.151	16.189	VV	246937	5546446	32.65%	0.311%
383	16.194	16.189	16.199	VV	235429	1385219	8.16%	0.078%
384	16.207	16.199	16.218	VV	241171	2673062	15.74%	0.150%
385	16.234	16.218	16.266	VV	243446	6710983	39.51%	0.377%
386	16.286	16.266	16.290	VV	226480	3167176	18.65%	0.178%
387	16.314	16.290	16.355	VV	243186	8759659	51.57%	0.492%
388	16.364	16.355	16.369	VV	216317	1910083	11.25%	0.107%
389	16.372	16.369	16.403	VV	214797	4276648	25.18%	0.240%
390	16.423	16.403	16.431	VV	210207	3407764	20.06%	0.191%
391	16.450	16.431	16.467	VV	212656	4531880	26.68%	0.254%
392	16.474	16.467	16.480	VV	212784	1701792	10.02%	0.096%
393	16.504	16.480	16.524	VV	220469	5585804	32.89%	0.314%
394	16.546	16.524	16.572	VV	226562	6448038	37.96%	0.362%
395	16.575	16.572	16.579	VV	214786	884783	5.21%	0.050%
396	16.586	16.579	16.596	VV	218111	2129206	12.54%	0.120%
397	16.599	16.596	16.613	VV	217089	2154609	12.68%	0.121%
398	16.635	16.613	16.658	VV	258048	6362838	37.46%	0.357%
399	16.664	16.658	16.670	VV	217596	1531163	9.01%	0.086%
400	16.691	16.670	16.726	VV	230657	7065998	41.60%	0.397%
401	16.748	16.726	16.755	VV	198519	3344777	19.69%	0.188%
402	16.760	16.755	16.772	VV	199012	1989719	11.71%	0.112%
403	16.792	16.772	16.797	VV	207559	3111064	18.32%	0.175%
404	16.817	16.797	16.872	VV	214024	9137987	53.80%	0.513%

Instrument :

FID_F

ClientSampleId :

WC-16-1A-6-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

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405	16.925	16.872	16.930	VV	207794	6850102	40.33%	0.385%	
406	16.933	16.930	16.956	VV	204300	3204524	18.00%	0.153%	
407	16.958	16.956	16.980	VV	200841	2815365	16.00%	0.126%	
408	17.024	16.980	17.029	VV	206012	5774853	34.00%	0.289%	
409	17.042	17.029	17.086	VV	210158	6774976	39.00%	0.325%	
410	17.108	17.086	17.133	VV	196936	5315110	31.00%	0.250%	
411	17.137	17.133	17.145	VV	181157	1393329	8.20%	0.078%	
412	17.194	17.145	17.207	VV	216724	7066511	41.60%	0.397%	
413	17.218	17.207	17.245	VV	212754	4453203	26.22%	0.250%	
414	17.281	17.245	17.296	VV	187698	5503658	32.40%	0.309%	
415	17.308	17.296	17.331	VV	177609	3686568	21.70%	0.207%	
416	17.360	17.331	17.399	VV	192587	7372176	43.40%	0.414%	
417	17.405	17.399	17.426	VV	173189	2717100	16.00%	0.153%	
418	17.430	17.426	17.438	VV	165061	1189797	7.00%	0.067%	
419	17.452	17.438	17.501	VV	166581	6093478	35.87%	0.342%	
420	17.510	17.501	17.520	VV	161813	1874275	11.03%	0.105%	
421	17.534	17.520	17.540	VV	159506	1843143	10.85%	0.103%	
422	17.542	17.540	17.555	VV	159190	1399516	8.24%	0.079%	
423	17.582	17.555	17.596	VV	164874	3993102	23.51%	0.224%	
424	17.607	17.596	17.640	VV	168289	4418192	26.01%	0.248%	
425	17.646	17.640	17.650	VV	169770	977583	5.76%	0.055%	
426	17.656	17.650	17.661	VV	170783	1084887	6.39%	0.061%	
427	17.668	17.661	17.703	VV	171633	4132770	24.33%	0.232%	
428	17.730	17.703	17.736	VV	161801	3058171	18.00%	0.172%	
429	17.742	17.736	17.747	VV	161047	1120934	6.60%	0.063%	
430	17.752	17.747	17.776	VV	158100	2600084	15.31%	0.146%	
431	17.824	17.776	17.844	VV	162080	6301013	37.10%	0.354%	
432	17.852	17.844	17.887	VV	156666	3901798	22.97%	0.219%	
433	17.894	17.887	17.899	VV	143495	1018435	6.00%	0.057%	
434	17.903	17.899	17.926	VV	142303	2250780	13.25%	0.126%	
435	17.931	17.926	17.936	VV	139386	813035	4.79%	0.046%	
436	17.968	17.936	18.002	VV	150884	5552100	32.69%	0.312%	
437	18.057	18.002	18.078	VV	151026	6363773	37.47%	0.357%	
438	18.101	18.078	18.124	VV	144284	3769724	22.19%	0.212%	
439	18.143	18.124	18.156	VV	129543	2380023	14.01%	0.134%	
440	18.160	18.156	18.168	VV	127302	903729	5.32%	0.051%	
441	18.191	18.168	18.211	VV	159685	3741843	22.03%	0.210%	
442	18.226	18.211	18.282	VV	145523	5431201	31.98%	0.305%	
443	18.313	18.282	18.349	VV	156618	5143952	30.28%	0.289%	
444	18.384	18.349	18.412	VV	117928	4365526	25.70%	0.245%	
445	18.424	18.412	18.454	VV	114888	2814863	16.57%	0.158%	
446	18.464	18.454	18.486	VV	110683	2088149	12.29%	0.117%	
447	18.494	18.486	18.499	VV	108086	819498	4.82%	0.046%	
448	18.507	18.499	18.531	VV	107837	2004396	11.80%	0.113%	
449	18.541	18.531	18.554	VV	105480	1451534	8.55%	0.082%	
450	18.560	18.554	18.583	VV	102484	1753381	10.32%	0.098%	
451	18.613	18.583	18.645	VV	117455	4025964	23.70%	0.226%	
452	18.661	18.645	18.687	VV	110448	2607943	15.35%	0.146%	
453	18.696	18.687	18.709	VV	102525	1361157	8.01%	0.076%	
454	18.716	18.709	18.731	VV	102317	1300206	7.65%	0.073%	
455	18.746	18.731	18.761	VV	110786	1885302	11.10%	0.106%	
456	18.776	18.761	18.799	VV	102336	2273901	13.39%	0.128%	

Instrument :

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457	18.825	18.799	18.866	VV	116863	3977379	23.42%	0.223%
458	18.884	18.866	18.897	VV	94430	1775384	10.88%	0.022%
459	18.903	18.897	18.924	VV	93525	1452524	8.22%	0.022%
460	18.928	18.924	18.931	VV	89232	353845	2.22%	0.022%
461	18.940	18.931	18.969	VV	91980	2003726	11.57%	0.110%
462	18.991	18.969	19.042	VV	91300	3718859	22.11%	0.064%
463	19.061	19.042	19.066	VV	83089	1135436	6.68%	0.064%
464	19.095	19.066	19.139	VV	85967	3530110	20.78%	0.198%
465	19.154	19.139	19.159	VV	75506	913519	5.38%	0.051%
466	19.179	19.159	19.192	VV	76304	1449979	8.54%	0.081%
467	19.197	19.192	19.234	VV	75419	1857002	10.93%	0.104%
468	19.261	19.234	19.265	VV	76859	1404036	8.27%	0.079%
469	19.297	19.265	19.302	VV	82055	1763175	10.38%	0.099%
470	19.317	19.302	19.368	VV	83311	2987361	17.59%	0.168%
471	19.372	19.368	19.379	VV	68960	442054	2.60%	0.025%
472	19.393	19.379	19.404	VV	69175	1047652	6.17%	0.059%
473	19.409	19.404	19.431	VV	70136	1070583	6.30%	0.060%
474	19.473	19.431	19.506	VV	73299	3064832	18.04%	0.172%
475	19.528	19.506	19.559	VV	70053	2096471	12.34%	0.118%
476	19.575	19.559	19.611	VV	65977	1965726	11.57%	0.110%
477	19.619	19.611	19.629	VV	61219	664334	3.91%	0.037%
478	19.632	19.629	19.661	VV	61046	1148458	6.76%	0.064%
479	19.664	19.661	19.673	VV	62451	467887	2.75%	0.026%
480	19.679	19.673	19.682	VV	62369	333633	1.96%	0.019%
481	19.694	19.682	19.707	VV	62808	932508	5.49%	0.052%
482	19.711	19.707	19.727	VV	62976	736404	4.34%	0.041%
483	19.745	19.727	19.790	VV	64781	2197826	12.94%	0.123%
484	19.837	19.790	19.869	VV	83976	3031801	17.85%	0.170%
485	19.874	19.869	19.881	VV	54522	376565	2.22%	0.021%
486	19.907	19.881	19.922	VV	57385	1374817	8.09%	0.077%
487	19.929	19.922	19.964	VV	57172	1365636	8.04%	0.077%
488	19.979	19.964	20.002	VV	54366	1185825	6.98%	0.067%
489	20.028	20.002	20.035	VV	52388	1036256	6.10%	0.058%
490	20.042	20.035	20.047	VV	52510	368028	2.17%	0.021%
491	20.068	20.047	20.091	VV	55023	1385432	8.16%	0.078%
492	20.096	20.091	20.143	VV	52782	1555446	9.16%	0.087%
493	20.157	20.143	20.162	VV	48687	565899	3.33%	0.032%
494	20.182	20.162	20.234	VV	51818	2045122	12.04%	0.115%
495	20.258	20.234	20.270	VV	50048	1039819	6.12%	0.058%
496	20.282	20.270	20.287	VV	49956	486452	2.86%	0.027%
497	20.294	20.287	20.300	VV	50619	384064	2.26%	0.022%
498	20.316	20.300	20.399	VV	52529	2678119	15.77%	0.150%
499	20.409	20.399	20.435	VV	40134	863749	5.09%	0.049%
500	20.440	20.435	20.452	VV	38137	369888	2.18%	0.021%
501	20.469	20.452	20.477	VV	39599	584518	3.44%	0.033%
502	20.484	20.477	20.491	VV	39840	315358	1.86%	0.018%
503	20.497	20.491	20.515	VV	38842	552131	3.25%	0.031%
504	20.527	20.515	20.533	VV	37605	393914	2.32%	0.022%
505	20.535	20.533	20.554	VV	37168	451256	2.66%	0.025%
506	20.561	20.554	20.566	VV	34393	248599	1.46%	0.014%
507	20.572	20.566	20.579	VV	34372	260651	1.53%	0.015%
508	20.601	20.579	20.610	VV	34747	624721	3.68%	0.035%
509	20.613	20.610	20.645	VV	33933	676389	3.98%	0.038%

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510	20.659	20.645	20.675	VV	31592	549248	3.23%	0.031%
511	20.694	20.675	20.702	VV	31352	499967		
512	20.707	20.702	20.724	VV	31082	398417		
513	20.743	20.724	20.787	VV	29689	1012888		
514	20.807	20.787	20.898	VV	26731	1549244		
515	20.921	20.898	20.969	VV	22395	851575		
516	20.975	20.969	20.980	VV	18218	120164	0.71%	0.007%
517	20.986	20.980	20.998	VV	17718	188624	1.11%	0.011%
518	21.027	20.998	21.050	VV	20218	582145	3.43%	0.033%
519	21.054	21.050	21.075	VV	18268	251897	1.48%	0.014%
520	21.079	21.075	21.085	VV	16051	102368	0.60%	0.006%
521	21.103	21.085	21.136	VV	16296	453987	2.67%	0.025%
522	21.190	21.136	21.219	VV	19990	823902	4.85%	0.046%
523	21.232	21.219	21.326	VV	13658	748920	4.41%	0.042%
524	21.330	21.326	21.361	VV	9976	189606	1.12%	0.011%
525	21.365	21.361	21.374	VV	8207	63902	0.38%	0.004%
526	21.381	21.374	21.386	VV	8585	56266	0.33%	0.003%
527	21.391	21.386	21.431	VV	8920	201041	1.18%	0.011%
528	21.436	21.431	21.439	VV	6257	27068	0.16%	0.002%
529	21.474	21.439	21.520	VV	12275	413869	2.44%	0.023%
530	21.552	21.520	21.604	VV	12647	388140	2.29%	0.022%
531	21.609	21.604	21.614	VV	4654	26861	0.16%	0.002%
532	21.623	21.614	21.629	VV	5031	42409	0.25%	0.002%
533	21.654	21.629	21.724	VV	6214	188150	1.11%	0.011%
534	21.751	21.724	21.756	VV	1341	19099	0.11%	0.001%
535	21.760	21.756	21.775	VV	831	4857	0.03%	0.000%

Sum of corrected areas: 1780910865

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