

riteres

Instrument :

FID_F

ClientSampleId :

B-1-(10-12)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01102
Data File : FF011858.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2023 19:28
Sample : 01080-01
Misc :
ALS Vial : 67 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/11/2023
Supervised By :Ankita Jodhani 01/11/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.021	2.000	2.070	BV	83933	1109948	0.45%	0.007%
2	2.100	2.070	2.154	PV	59317	906152	0.37%	0.006%
3	2.183	2.154	2.234	PV	13722	204624	0.08%	0.001%
4	2.254	2.234	2.264	VV	8073	87493	0.04%	0.001%
5	2.278	2.264	2.290	VV	10728	131974	0.05%	0.001%
6	2.299	2.290	2.305	VV	12350	100026	0.04%	0.001%
7	2.320	2.305	2.348	VV	23198	335895	0.14%	0.002%
8	2.372	2.348	2.409	VV	92299	1493154	0.61%	0.010%
9	2.436	2.409	2.480	VV	297998	6528734	2.65%	0.043%
10	2.500	2.480	2.518	VV	278410	3697493	1.50%	0.024%
11	2.532	2.518	2.571	VV	197582	3633958	1.48%	0.024%
12	2.578	2.571	2.627	VV	44586	857831	0.35%	0.006%
13	2.687	2.627	2.758	VV	205932	4482578	1.82%	0.030%
14	2.791	2.758	2.814	VV	245859	3537609	1.44%	0.023%
15	2.826	2.814	2.841	VV	98955	1335422	0.54%	0.009%
16	2.853	2.841	2.879	VV	75319	1186574	0.48%	0.008%
17	2.894	2.879	2.914	VV	43831	591633	0.24%	0.004%
18	2.934	2.914	2.951	VV	49466	714045	0.29%	0.005%
19	2.973	2.951	3.015	VV	168766	3728281	1.52%	0.025%
20	3.047	3.015	3.085	VV	108177	2652993	1.08%	0.018%
21	3.095	3.085	3.102	VV	25326	239995	0.10%	0.002%
22	3.136	3.102	3.154	VV	524417	8777147	3.57%	0.058%
23	3.164	3.154	3.208	VV	301218	4647582	1.89%	0.031%
24	3.224	3.208	3.261	VV	58841	1041339	0.42%	0.007%
25	3.283	3.261	3.302	VV	61439	859301	0.35%	0.006%
26	3.317	3.302	3.327	VV	54009	660409	0.27%	0.004%
27	3.346	3.327	3.354	VV	105625	1347608	0.55%	0.009%
28	3.375	3.354	3.449	VV	402615	8085328	3.29%	0.054%
29	3.474	3.449	3.484	PV	153418	1634838	0.66%	0.011%
30	3.501	3.484	3.518	VV	327602	4816778	1.96%	0.032%
31	3.531	3.518	3.554	VV	253585	3781615	1.54%	0.025%
32	3.576	3.554	3.587	VV	220304	3267291	1.33%	0.022%
33	3.602	3.587	3.628	VV	275087	4740420	1.93%	0.031%
34	3.641	3.628	3.651	VV	117497	1416227	0.58%	0.009%
35	3.675	3.651	3.717	VV	879236	16870672	6.86%	0.112%
36	3.755	3.717	3.781	VV	311866	8264084	3.36%	0.055%

Performance Metrics Summary - Q3 2023							Client Feedback: B-1-(10-12)	
Item ID	Category	Value A	Value B	Value C	Value D	Value E	Score	Comments
37	3.812	3.781	3.834	VV	1264371	21385309	8.69%	0.142%
38	3.844	3.834	3.860	VV	546486	6654083	7.51%	0.125%
39	3.894	3.860	3.927	VV	858674	17278490	9.23%	0.158%
40	3.945	3.927	3.976	VV	303147	5529539	6.87%	0.139%
41	3.997	3.976	4.024	VV	611442	8290704	8.95%	0.171%
42	4.059	4.024	4.111	VV	689650	18707639	10.12%	0.194%
43	4.155	4.111	4.171	VV	482994	10087955	4.10%	0.067%
44	4.181	4.171	4.202	VV	318585	5263011	2.14%	0.035%
45	4.224	4.202	4.244	VV	556441	10107928	4.11%	0.067%
46	4.257	4.244	4.286	VV	412303	6653603	2.70%	0.044%
47	4.339	4.286	4.373	VV	1223502	28131812	11.43%	0.186%
48	4.390	4.373	4.414	VV	1000695	15792697	6.42%	0.105%
49	4.428	4.414	4.473	VV	453905	9519381	3.87%	0.063%
50	4.510	4.473	4.536	VV	606798	12431748	5.05%	0.082%
51	4.556	4.536	4.584	VV	789459	13947857	5.67%	0.092%
52	4.600	4.584	4.629	VV	384102	8135128	3.31%	0.054%
53	4.651	4.629	4.669	VV	559589	8400462	3.41%	0.056%
54	4.687	4.669	4.713	VV	483453	8139889	3.31%	0.054%
55	4.719	4.713	4.732	VV	173515	1948730	0.79%	0.013%
56	4.770	4.732	4.775	VV	314919	5585668	2.27%	0.037%
57	4.800	4.775	4.813	VV	617224	11474606	4.66%	0.076%
58	4.833	4.813	4.857	VV	847017	18715373	7.61%	0.124%
59	4.870	4.857	4.885	VV	686119	10294389	4.18%	0.068%
60	4.914	4.885	4.950	VV	2745169	52308292	21.26%	0.346%
61	4.970	4.950	5.001	VV	908049	23657749	9.61%	0.157%
62	5.010	5.001	5.019	VV	668597	6718253	2.73%	0.044%
63	5.038	5.019	5.053	VV	822514	13818179	5.62%	0.092%
64	5.085	5.053	5.106	VV	1521022	30766139	12.50%	0.204%
65	5.138	5.106	5.170	VV	1610614	30717221	12.48%	0.203%
66	5.195	5.170	5.215	VV	614024	12507110	5.08%	0.083%
67	5.235	5.215	5.262	VV	760789	13984787	5.68%	0.093%
68	5.302	5.262	5.308	VV	830794	13282802	5.40%	0.088%
69	5.323	5.308	5.357	VV	1111481	23799744	9.67%	0.158%
70	5.379	5.357	5.386	VV	785463	9936863	4.04%	0.066%
71	5.408	5.386	5.426	VV	1695908	26789100	10.89%	0.177%
72	5.435	5.426	5.448	VV	712576	9250687	3.76%	0.061%
73	5.459	5.448	5.477	VV	769454	10227337	4.16%	0.068%
74	5.499	5.477	5.516	VV	499610	9951158	4.04%	0.066%
75	5.542	5.516	5.557	VV	1120737	20342127	8.27%	0.135%
76	5.564	5.557	5.576	VV	869827	9567924	3.89%	0.063%
77	5.608	5.576	5.622	VV	1288478	28026486	11.39%	0.186%
78	5.635	5.622	5.653	VV	1194093	18175383	7.39%	0.120%
79	5.674	5.653	5.717	VV	1027021	30659001	12.46%	0.203%
80	5.731	5.717	5.742	VV	645916	8458060	3.44%	0.056%
81	5.787	5.742	5.811	VV	2349517	59158200	24.04%	0.392%
82	5.835	5.811	5.870	VV	815119	24101791	9.79%	0.160%
83	5.890	5.870	5.903	VV	748117	12725963	5.17%	0.084%
84	5.918	5.903	5.924	VV	778478	8841595	3.59%	0.059%
85	5.952	5.924	6.006	VV	2647904	70097026	28.48%	0.464%
86	6.031	6.006	6.041	VV	1091182	18647824	7.58%	0.124%
87	6.072	6.041	6.102	VV	2861507	67021330	27.23%	0.444%
88	6.121	6.102	6.164	VV	1807029	42591756	17.31%	0.282%
89	6.195	6.164	6.219	VV	1288381	31984883	13.00%	0.212%

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rteres							Manual Integration	
90	6.244	6.219	6.264	VV	1727855	27512461	11.18%	0.182%
91	6.297	6.264	6.317	VV	1780319	39390849	16.75%	0.110%
92	6.345	6.317	6.358	VV	1144982	24432803	9.39%	0.153%
93	6.371	6.358	6.409	VV	1148685	28688174	11.53%	0.188%
94	6.446	6.409	6.460	VV	1137624	29088149	11.63%	0.255%
95	6.482	6.460	6.506	VV	1751174	34675122	14.92%	0.243%
96	6.534	6.506	6.551	VV	1472102	31373821	12.75%	0.208%
97	6.563	6.551	6.575	VV	1326105	16612938	6.75%	0.110%
98	6.592	6.575	6.608	VV	1652030	28375111	11.53%	0.188%
99	6.625	6.608	6.654	VV	1750281	38467238	15.63%	0.255%
100	6.675	6.654	6.695	VV	1913229	36706866	14.92%	0.243%
101	6.723	6.695	6.761	VV	1963823	59700771	24.26%	0.395%
102	6.771	6.761	6.796	VV	1187694	23115964	9.39%	0.153%
103	6.811	6.796	6.844	VV	1479637	32068092	13.03%	0.212%
104	6.885	6.844	6.899	VV	1339928	35745386	14.53%	0.237%
105	6.965	6.899	6.980	VV	4638901	105211294	42.75%	0.697%
106	6.994	6.980	7.015	VV	2293930	36511136	14.84%	0.242%
107	7.029	7.015	7.043	VV	1461729	21624361	8.79%	0.143%
108	7.054	7.043	7.066	VV	1201017	15753220	6.40%	0.104%
109	7.084	7.066	7.106	VV	1563818	31693385	12.88%	0.210%
110	7.136	7.106	7.155	VV	2623805	50503094	20.52%	0.335%
111	7.166	7.155	7.180	VV	1385485	18040908	7.33%	0.119%
112	7.212	7.180	7.239	VV	2265938	54612342	22.19%	0.362%
113	7.277	7.239	7.299	VV	1624632	44497813	18.08%	0.295%
114	7.321	7.299	7.328	VV	1536207	23832688	9.68%	0.158%
115	7.341	7.328	7.357	VV	1634222	25495174	10.36%	0.169%
116	7.376	7.357	7.410	VV	1854956	44376222	18.03%	0.294%
117	7.446	7.410	7.498	VV	3005263	87170101	35.42%	0.577%
118	7.537	7.498	7.561	VV	5016270	98235424	39.92%	0.651%
119	7.582	7.561	7.605	VV	3266344	54016690	21.95%	0.358%
120	7.629	7.605	7.646	VV	2069966	37758601	15.34%	0.250%
121	7.660	7.646	7.686	VV	1316995	30647287	12.45%	0.203%
122	7.728	7.686	7.746	VV	2146752	58578967	23.80%	0.388%
123	7.754	7.746	7.775	VV	1499349	23187239	9.42%	0.154%
124	7.793	7.775	7.812	VV	1667285	33026810	13.42%	0.219%
125	7.835	7.812	7.855	VV	1532257	37229352	15.13%	0.247%
126	7.871	7.855	7.898	VV	1436805	34707346	14.10%	0.230%
127	7.927	7.898	7.958	VV	3052284	70190592	28.52%	0.465%
128	7.972	7.958	7.994	VV	1515111	28405165	11.54%	0.188%
129	8.014	7.994	8.029	VV	1282935	23888603	9.71%	0.158%
130	8.050	8.029	8.054	VV	1509648	19841057	8.06%	0.131%
131	8.063	8.054	8.070	VV	1582324	15409126	6.26%	0.102%
132	8.094	8.070	8.109	VV	2060999	40651958	16.52%	0.269%
133	8.117	8.109	8.153	VV	1480307	33820065	13.74%	0.224%
134	8.184	8.153	8.202	VV	1654199	38596714	15.68%	0.256%
135	8.222	8.202	8.250	VV	1416810	37896924	15.40%	0.251%
136	8.274	8.250	8.292	VV	1277897	30154490	12.25%	0.200%
137	8.334	8.292	8.351	VV	1893407	53511850	21.74%	0.354%
138	8.370	8.351	8.414	VV	2186918	59472052	24.17%	0.394%
139	8.465	8.414	8.494	VV	4529473	114756961	46.63%	0.760%
140	8.512	8.494	8.531	VV	1547876	31139876	12.65%	0.206%
141	8.565	8.531	8.579	VV	2380467	56709811	23.04%	0.376%

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142	8.595	8.579	8.609	VV	2663591	37982228	15.43%	0.252%
143	8.618	8.609	8.639	VV	1799729	29678134	12.75%	0.188%
144	8.650	8.639	8.659	VV	1474241	17877904	12.75%	0.188%
145	8.681	8.659	8.699	VV	1986328	39096848	15.43%	0.252%
146	8.732	8.699	8.771	VV	2037923	71264320	28.85%	0.367%
147	8.807	8.771	8.842	VV	2759267	80880428	32.75%	0.411%
148	8.856	8.842	8.871	VV	1737899	28398548	11.54%	0.188%
149	8.884	8.871	8.896	VV	1584481	22432366	9.12%	0.149%
150	8.912	8.896	8.950	VV	1615595	46888280	19.05%	0.311%
151	8.965	8.950	8.974	VV	1276498	17369942	7.06%	0.115%
152	8.997	8.974	9.010	VV	1767388	33197951	13.49%	0.220%
153	9.030	9.010	9.048	VV	1995950	39043032	15.87%	0.259%
154	9.058	9.048	9.072	VV	1446948	19579972	7.96%	0.130%
155	9.101	9.072	9.125	VV	2848755	62012003	25.20%	0.411%
156	9.185	9.125	9.202	VV	3988349	114120921	46.37%	0.756%
157	9.209	9.202	9.230	VV	1513518	23621659	9.60%	0.156%
158	9.259	9.230	9.267	VV	1627836	33143299	13.47%	0.220%
159	9.287	9.267	9.306	VV	1959208	41583310	16.90%	0.275%
160	9.321	9.306	9.346	VV	1886042	38842838	15.78%	0.257%
161	9.363	9.346	9.369	VV	1478495	20296397	8.25%	0.134%
162	9.393	9.369	9.398	VV	1851672	28548158	11.60%	0.189%
163	9.407	9.398	9.423	VV	1886553	27072127	11.00%	0.179%
164	9.437	9.423	9.445	VV	1770062	22731112	9.24%	0.151%
165	9.458	9.445	9.476	VV	1854957	32142468	13.06%	0.213%
166	9.503	9.476	9.522	VV	2024545	46705081	18.98%	0.309%
167	9.547	9.522	9.572	VV	1755574	47327329	19.23%	0.313%
168	9.617	9.572	9.635	VV	1833734	59291517	24.09%	0.393%
169	9.647	9.635	9.659	VV	1541211	20973079	8.52%	0.139%
170	9.692	9.659	9.711	VV	1634629	47909728	19.47%	0.317%
171	9.754	9.711	9.769	VV	2012555	59329066	24.11%	0.393%
172	9.779	9.769	9.812	VV	1947096	44004925	17.88%	0.291%
173	9.836	9.812	9.849	VV	2219918	42176664	17.14%	0.279%
174	9.870	9.849	9.892	VV	2813793	56457796	22.94%	0.374%
175	9.917	9.892	9.937	VV	2536836	55339801	22.49%	0.367%
176	9.944	9.937	9.967	VV	1870747	31464233	12.79%	0.208%
177	10.001	9.967	10.023	VV	1989907	58911760	23.94%	0.390%
178	10.035	10.023	10.054	VV	1752153	31364454	12.75%	0.208%
179	10.105	10.054	10.131	VV	1770156	77051725	31.31%	0.510%
180	10.155	10.131	10.176	VV	1829377	45790258	18.61%	0.303%
181	10.203	10.176	10.233	VV	2017555	63679822	25.88%	0.422%
182	10.253	10.233	10.285	VV	1896265	56820023	23.09%	0.376%
183	10.302	10.285	10.316	VV	1858615	33653253	13.68%	0.223%
184	10.331	10.316	10.338	VV	1932709	25236794	10.26%	0.167%
185	10.352	10.338	10.394	VV	2004889	61149507	24.85%	0.405%
186	10.425	10.394	10.453	VV	2027265	66243732	26.92%	0.439%
187	10.470	10.453	10.502	VV	1913796	55380952	22.50%	0.367%
188	10.523	10.502	10.542	VV	2003631	45778242	18.60%	0.303%
189	10.562	10.542	10.567	VV	1955037	29272728	11.90%	0.194%
190	10.586	10.567	10.612	VV	2102807	53701055	21.82%	0.356%
191	10.644	10.612	10.670	VV	3337511	92895227	37.75%	0.615%
192	10.725	10.670	10.753	VV	2534011	116275548	47.25%	0.770%
193	10.779	10.753	10.784	VV	2443116	42712201	17.36%	0.283%
194	10.791	10.784	10.817	VV	2443829	45210002	18.37%	0.299%

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195	10.847	10.817	10.875	VV	2344447	78536604	31.91%	0.520%	
196	10.921	10.875	10.957	VV	2496454	116104259	47.91%	0.520%	
197	11.024	10.957	11.042	VV	2871585	129391057	52.91%	0.520%	
198	11.084	11.042	11.105	VV	4580226	131172275	53.91%	0.520%	
199	11.121	11.105	11.157	VV	2874965	85979468	34.91%	0.520%	
200	11.166	11.157	11.177	VV	2535721	29638596	12.91%	0.520%	
201	11.207	11.177	11.225	VV	2739482	75107183	30.52%	0.497%	
202	11.256	11.225	11.308	VV	2925886	137815315	56.00%	0.913%	
203	11.336	11.308	11.367	VV	2864054	98179349	39.90%	0.650%	
204	11.401	11.367	11.422	VV	3011896	96291391	39.13%	0.638%	
205	11.439	11.422	11.461	VV	2859731	64737606	26.31%	0.429%	
206	11.494	11.461	11.515	VV	3126404	96825652	39.35%	0.641%	
207	11.546	11.515	11.554	VV	3092008	69301257	28.16%	0.459%	
208	11.574	11.554	11.600	VV	3241799	86996655	35.35%	0.576%	
209	11.615	11.600	11.628	VV	3063411	50985844	20.72%	0.338%	
210	11.647	11.628	11.652	VV	3160769	44791627	18.20%	0.297%	
211	11.671	11.652	11.689	VV	3240422	70450658	28.63%	0.467%	
212	11.702	11.689	11.729	VV	3270482	76095777	30.92%	0.504%	
213	11.745	11.729	11.754	VV	3073601	46738780	18.99%	0.310%	
214	11.772	11.754	11.777	VV	3121647	41668351	16.93%	0.276%	
215	11.814	11.777	11.856	VV	4430111	172815436	70.22%	1.145%	
216	11.872	11.856	11.894	VV	3244058	70729884	28.74%	0.468%	
217	11.919	11.894	11.947	VV	3255552	99234151	40.32%	0.657%	
218	11.964	11.947	11.976	VV	3190066	55134015	22.40%	0.365%	
219	11.980	11.976	11.984	VV	3188988	15665819	6.37%	0.104%	
220	11.995	11.984	12.000	VV	3215993	30761633	12.50%	0.204%	
221	12.017	12.000	12.044	VV	3247216	84719489	34.43%	0.561%	
222	12.050	12.044	12.057	VV	3130543	22609741	9.19%	0.150%	
223	12.089	12.057	12.104	VV	3383530	91986295	37.38%	0.609%	
224	12.116	12.104	12.151	VV	3359989	92477195	37.58%	0.613%	
225	12.186	12.151	12.208	VV	3454631	113683458	46.20%	0.753%	
226	12.241	12.208	12.254	VV	3622553	95612880	38.85%	0.633%	
227	12.269	12.254	12.327	VV	3555496	148510306	60.35%	0.984%	
228	12.374	12.327	12.445	VV	3897923	246090227	100.00%	1.630%	
229	12.493	12.445	12.508	VV	3446714	125420705	50.97%	0.831%	
230	12.515	12.508	12.534	VV	3424932	51625569	20.98%	0.342%	
231	12.539	12.534	12.571	VV	3341434	72702546	29.54%	0.482%	
232	12.590	12.571	12.600	VV	3238534	54289451	22.06%	0.360%	
233	12.613	12.600	12.617	VV	3282345	33843102	13.75%	0.224%	
234	12.633	12.617	12.686	VV	3339927	135120847	54.91%	0.895%	
235	12.702	12.686	12.717	VV	3312888	60728562	24.68%	0.402%	
236	12.726	12.717	12.741	VV	3247590	45407302	18.45%	0.301%	
237	12.746	12.741	12.751	VV	3160198	19498797	7.92%	0.129%	
238	12.761	12.751	12.774	VV	3165828	42941821	17.45%	0.284%	
239	12.784	12.774	12.789	VV	3236610	28950602	11.76%	0.192%	
240	12.800	12.789	12.818	VV	3243274	56323986	22.89%	0.373%	
241	12.825	12.818	12.850	VV	3203678	61208459	24.87%	0.405%	
242	12.855	12.850	12.860	VV	3081849	18505221	7.52%	0.123%	
243	12.891	12.860	12.927	VV	3266655	126991739	51.60%	0.841%	
244	12.949	12.927	12.958	VV	3260450	59240026	24.07%	0.392%	
245	12.994	12.958	13.015	VV	3370990	112246213	45.61%	0.743%	
246	13.027	13.015	13.076	VV	3282849	114948726	46.71%	0.761%	

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247	13.099	13.076	13.109	VV	3099962	59138974	24.03%	0.392%
248	13.128	13.109	13.164	VV	3167098	103242948	41.57%	0.678%
249	13.171	13.164	13.190	VV	3127603	46769722	19.28%	0.314%
250	13.195	13.190	13.210	VV	2946560	35460990	14.11%	0.111%
251	13.229	13.210	13.274	VV	2925426	110709152	44.91%	0.732%
252	13.284	13.274	13.288	VV	2813635	23637543	9.05%	0.126%
253	13.306	13.288	13.327	VV	2885847	65881799	26.77%	0.436%
254	13.355	13.327	13.388	VV	2904347	102305113	41.57%	0.678%
255	13.401	13.388	13.411	VV	2816253	39122783	15.90%	0.259%
256	13.439	13.411	13.479	VV	2948219	115623478	46.98%	0.766%
257	13.491	13.479	13.504	VV	2861245	42134624	17.12%	0.279%
258	13.529	13.504	13.569	VV	3150479	115954068	47.12%	0.768%
259	13.574	13.569	13.579	VV	2823944	16814402	6.83%	0.111%
260	13.585	13.579	13.644	VV	2813829	104036341	42.28%	0.689%
261	13.663	13.644	13.667	VV	2680905	37194189	15.11%	0.246%
262	13.694	13.667	13.706	VV	2747226	62503289	25.40%	0.414%
263	13.730	13.706	13.735	VV	2724769	47451555	19.28%	0.314%
264	13.742	13.735	13.783	VV	2727128	75409341	30.64%	0.499%
265	13.808	13.783	13.812	VV	2632445	44984512	18.28%	0.298%
266	13.816	13.812	13.824	VV	2632074	19026621	7.73%	0.126%
267	13.828	13.824	13.834	VV	2642766	15712323	6.38%	0.104%
268	13.867	13.834	13.890	VV	2904472	92438276	37.56%	0.612%
269	13.896	13.890	13.900	VV	2624314	15638248	6.35%	0.104%
270	13.905	13.900	13.936	VV	2650067	56277811	22.87%	0.373%
271	13.956	13.936	14.009	VV	2658190	110508326	44.91%	0.732%
272	14.032	14.009	14.037	VV	2503501	42220147	17.16%	0.280%
273	14.043	14.037	14.048	VV	2510693	15865222	6.45%	0.105%
274	14.074	14.048	14.107	VV	2595109	89638483	36.43%	0.594%
275	14.130	14.107	14.169	VV	2625155	95056267	38.63%	0.630%
276	14.176	14.169	14.190	VV	2406205	30184006	12.27%	0.200%
277	14.196	14.190	14.198	VV	2354991	11286251	4.59%	0.075%
278	14.211	14.198	14.227	VV	2401890	40888101	16.62%	0.271%
279	14.251	14.227	14.263	VV	2392791	50833445	20.66%	0.337%
280	14.271	14.263	14.290	VV	2397790	38543614	15.66%	0.255%
281	14.304	14.290	14.324	VV	2393429	46542704	18.91%	0.308%
282	14.364	14.324	14.398	VV	2416309	102447021	41.63%	0.679%
283	14.405	14.398	14.411	VV	2249159	18596454	7.56%	0.123%
284	14.455	14.411	14.482	VV	2625756	100280985	40.75%	0.664%
285	14.521	14.482	14.566	VV	2346059	112192040	45.59%	0.743%
286	14.571	14.566	14.574	VV	2130911	10387682	4.22%	0.069%
287	14.601	14.574	14.645	VV	2289814	92907627	37.75%	0.615%
288	14.651	14.645	14.662	VV	2102348	21618820	8.78%	0.143%
289	14.682	14.662	14.719	VV	2162697	70699330	28.73%	0.468%
290	14.733	14.719	14.742	VV	2097445	28970171	11.77%	0.192%
291	14.749	14.742	14.769	VV	2097304	32572260	13.24%	0.216%
292	14.775	14.769	14.807	VV	1981900	45053334	18.31%	0.298%
293	14.833	14.807	14.836	VV	2013692	34722353	14.11%	0.230%
294	14.852	14.836	14.858	VV	2042147	26839630	10.91%	0.178%
295	14.863	14.858	14.869	VV	2026209	12421203	5.05%	0.082%
296	14.874	14.869	14.877	VV	2019823	10345466	4.20%	0.069%
297	14.906	14.877	14.966	VV	2221757	107839849	43.82%	0.714%
298	14.971	14.966	14.984	VV	1863229	19731449	8.02%	0.131%
299	15.010	14.984	15.034	VV	1889313	55782114	22.67%	0.369%

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Interferences								
300	15.047	15.034	15.098	VV	1953078	72083636	29.29%	0.477%
301	15.114	15.098	15.137	VV	1827127	42009083	17.68%	0.292%
302	15.142	15.137	15.157	VV	1762044	20549847	8.21%	0.134%
303	15.160	15.157	15.184	VV	1716943	27807990	11.04%	0.175%
304	15.212	15.184	15.241	VV	1811826	59105508	24.01%	0.391%
305	15.248	15.241	15.296	VV	1682888	53554342	21.03%	0.332%
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306	15.312	15.296	15.333	VV	1664516	36464601	14.82%	0.242%
307	15.363	15.333	15.395	VV	1681836	60746140	24.68%	0.402%
308	15.404	15.395	15.417	VV	1579395	20200095	8.21%	0.134%
309	15.426	15.417	15.430	VV	1546428	12402699	5.04%	0.082%
310	15.450	15.430	15.454	VV	1695083	23253598	9.45%	0.154%
311	15.458	15.454	15.492	VV	1686735	35319164	14.35%	0.234%
312	15.504	15.492	15.522	VV	1483535	26344975	10.71%	0.175%
313	15.566	15.522	15.611	VV	1523115	77735234	31.59%	0.515%
314	15.638	15.611	15.660	VV	1466407	41930564	17.04%	0.278%
315	15.666	15.660	15.671	VV	1400007	8841574	3.59%	0.059%
316	15.685	15.671	15.707	VV	1402711	29771938	12.10%	0.197%
317	15.714	15.707	15.739	VV	1374332	26195549	10.64%	0.174%
318	15.748	15.739	15.767	VV	1368801	22138338	9.00%	0.147%
319	15.771	15.767	15.800	VV	1327708	26092177	10.60%	0.173%
320	15.843	15.800	15.914	VV	2096469	99829838	40.57%	0.661%
321	15.919	15.914	15.924	VV	1224093	6982505	2.84%	0.046%
322	15.929	15.924	15.949	VV	1240778	18189143	7.39%	0.120%
323	15.968	15.949	15.995	VV	1210896	33197473	13.49%	0.220%
324	15.998	15.995	16.009	VV	1181456	9377278	3.81%	0.062%
325	16.015	16.009	16.036	VV	1165221	18478378	7.51%	0.122%
326	16.041	16.036	16.051	VV	1148599	10501598	4.27%	0.070%
327	16.059	16.051	16.064	VV	1162070	8876617	3.61%	0.059%
328	16.073	16.064	16.084	VV	1170949	14156125	5.75%	0.094%
329	16.090	16.084	16.099	VV	1170129	10231306	4.16%	0.068%
330	16.125	16.099	16.187	VV	1290677	62166775	25.26%	0.412%
331	16.195	16.187	16.245	VV	1115038	37603614	15.28%	0.249%
332	16.271	16.245	16.275	VV	1066619	19237683	7.82%	0.127%
333	16.281	16.275	16.300	VV	1081885	15568355	6.33%	0.103%
334	16.353	16.300	16.393	VV	1130695	59088372	24.01%	0.391%
335	16.420	16.393	16.441	VV	976569	27625093	11.23%	0.183%
336	16.446	16.441	16.452	VV	943869	6105692	2.48%	0.040%
337	16.466	16.452	16.485	VV	967987	19308649	7.85%	0.128%
338	16.488	16.485	16.500	VV	964553	8625565	3.51%	0.057%
339	16.531	16.500	16.582	VV	1037667	47687833	19.38%	0.316%
340	16.629	16.582	16.665	VV	1097048	49310568	20.04%	0.327%
341	16.686	16.665	16.757	VV	956629	49689206	20.19%	0.329%
342	16.769	16.757	16.775	VV	860683	9404914	3.82%	0.062%
343	16.786	16.775	16.792	VV	860631	8553005	3.48%	0.057%
344	16.811	16.792	16.829	VV	897885	19235257	7.82%	0.127%
345	16.833	16.829	16.877	VV	845580	23344134	9.49%	0.155%
346	16.928	16.877	16.942	VV	845639	31388858	12.76%	0.208%
347	16.950	16.942	16.963	VV	833333	10637108	4.32%	0.070%
348	16.967	16.963	16.974	VV	819585	5132050	2.09%	0.034%
349	16.978	16.974	16.986	VV	816333	5992126	2.43%	0.040%
350	17.006	16.986	17.012	VV	859728	13047633	5.30%	0.086%
351	17.014	17.012	17.062	VV	855839	24371597	9.90%	0.161%

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352	17.079	17.062	17.096	VV	781194	15493457	6.30%	0.103%
353	17.122	17.096	17.167	VV	826709	32730868	13.46%	0.103%
354	17.174	17.167	17.195	VV	723390	12186285	4.24%	0.103%
355	17.210	17.195	17.228	VV	711215	13654611	5.95%	0.103%
356	17.291	17.228	17.345	VV	769923	49402152	20.67%	0.141%
357	17.366	17.345	17.375	VV	685756	12269683	4.24%	0.141%
358	17.390	17.375	17.429	VV	685603	21330279	8.67%	0.141%
359	17.492	17.429	17.500	VV	710880	28190342	11.46%	0.187%
360	17.514	17.500	17.554	VV	702684	21213293	8.62%	0.141%
361	17.580	17.554	17.602	VV	649611	18187310	7.39%	0.120%
362	17.608	17.602	17.629	VV	604897	9587459	3.90%	0.064%
363	17.632	17.629	17.653	VV	594975	8332433	3.39%	0.055%
364	17.657	17.653	17.674	VV	581626	7213312	2.93%	0.048%
365	17.691	17.674	17.717	VV	611044	14860779	6.04%	0.098%
366	17.731	17.717	17.770	VV	554821	17299459	7.03%	0.115%
367	17.831	17.770	17.865	VV	607307	31174191	12.67%	0.206%
368	17.879	17.865	17.896	VV	502035	9006932	3.66%	0.060%
369	17.916	17.896	17.943	VV	498231	13587407	5.52%	0.090%
370	17.947	17.943	17.965	VV	472919	6175890	2.51%	0.041%
371	17.983	17.965	17.997	VV	476793	9094035	3.70%	0.060%
372	18.000	17.997	18.021	VV	472490	6519297	2.65%	0.043%
373	18.052	18.021	18.104	VV	500215	23029876	9.36%	0.153%
374	18.127	18.104	18.137	VV	463727	8863588	3.60%	0.059%
375	18.142	18.137	18.174	VV	455147	9716534	3.95%	0.064%
376	18.194	18.174	18.238	VV	441108	15864670	6.45%	0.105%
377	18.297	18.238	18.318	VV	544312	21619475	8.79%	0.143%
378	18.326	18.318	18.370	VV	472628	12892737	5.24%	0.085%
379	18.398	18.370	18.424	VV	379360	12138205	4.93%	0.080%
380	18.433	18.424	18.460	VV	381546	7980901	3.24%	0.053%
381	18.469	18.460	18.473	VV	374519	3001871	1.22%	0.020%
382	18.495	18.473	18.518	VV	428750	10736241	4.36%	0.071%
383	18.524	18.518	18.590	VV	374497	14282845	5.80%	0.095%
384	18.624	18.590	18.639	VV	346355	9823874	3.99%	0.065%
385	18.663	18.639	18.715	VV	531469	17297038	7.03%	0.115%
386	18.731	18.715	18.736	VV	307396	3856091	1.57%	0.026%
387	18.740	18.736	18.759	VV	306150	4110695	1.67%	0.027%
388	18.779	18.759	18.785	VV	318253	4890825	1.99%	0.032%
389	18.789	18.785	18.804	VV	318585	3416825	1.39%	0.023%
390	18.819	18.804	18.899	VV	322566	16549380	6.72%	0.110%
391	18.915	18.899	18.920	VV	276952	3497691	1.42%	0.023%
392	18.939	18.920	18.989	VV	284358	11237706	4.57%	0.074%
393	19.003	18.989	19.010	VV	260220	3187564	1.30%	0.021%
394	19.024	19.010	19.050	VV	263600	6057534	2.46%	0.040%
395	19.077	19.050	19.101	VV	309061	8283545	3.37%	0.055%
396	19.127	19.101	19.159	VV	306238	9384425	3.81%	0.062%
397	19.164	19.159	19.189	VV	243695	4145661	1.68%	0.027%
398	19.210	19.189	19.232	VV	253040	6279158	2.55%	0.042%
399	19.257	19.232	19.279	VV	255535	6782942	2.76%	0.045%
400	19.295	19.279	19.327	VV	228502	6372766	2.59%	0.042%
401	19.357	19.327	19.381	VV	233039	7380283	3.00%	0.049%
402	19.405	19.381	19.435	VV	248447	7327578	2.98%	0.049%
403	19.470	19.435	19.499	VV	234977	8158906	3.32%	0.054%
404	19.511	19.499	19.515	VV	211532	1990962	0.81%	0.013%

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405	19.522	19.515	19.531	VV	212960	2093293	0.85%	0.014%
406	19.536	19.531	19.578	VV	211183	5649482		
407	19.588	19.578	19.597	VV	196407	2266274		
408	19.600	19.597	19.605	VV	192002	881722		
409	19.615	19.605	19.633	VV	195471	3224574		
410	19.645	19.633	19.658	VV	194467	2850003		
411	19.663	19.658	19.703	VV	190115	5006352	2.03%	0.033%
412	19.709	19.703	19.714	VV	187291	1204627	0.49%	0.008%
413	19.732	19.714	19.737	VV	197914	2650039	1.08%	0.018%
414	19.776	19.737	19.832	VV	215908	11196650	4.55%	0.074%
415	19.852	19.832	19.857	VV	185591	2681899	1.09%	0.018%
416	19.864	19.857	19.868	VV	185718	1236554	0.50%	0.008%
417	19.873	19.868	19.894	VV	187069	2718827	1.10%	0.018%
418	19.899	19.894	19.904	VV	174025	1036378	0.42%	0.007%
419	19.917	19.904	19.944	VV	180270	4266299	1.73%	0.028%
420	19.952	19.944	19.962	VV	178886	1943454	0.79%	0.013%
421	19.978	19.962	19.994	VV	179833	3353956	1.36%	0.022%
422	19.997	19.994	20.001	VV	179940	744009	0.30%	0.005%
423	20.020	20.001	20.065	VV	184884	6762990	2.75%	0.045%
424	20.099	20.065	20.136	VV	191029	7532188	3.06%	0.050%
425	20.167	20.136	20.200	VV	182303	6521637	2.65%	0.043%
426	20.208	20.200	20.216	VV	157924	1450959	0.59%	0.010%
427	20.221	20.216	20.225	VV	156037	824324	0.33%	0.005%
428	20.236	20.225	20.240	VV	162301	1503747	0.61%	0.010%
429	20.244	20.240	20.248	VV	161725	701427	0.29%	0.005%
430	20.260	20.248	20.267	VV	166752	1907485	0.78%	0.013%
431	20.294	20.267	20.323	VV	170660	5508926	2.24%	0.036%
432	20.333	20.323	20.350	VV	163584	2554922	1.04%	0.017%
433	20.360	20.350	20.376	VV	164821	2499042	1.02%	0.017%
434	20.393	20.376	20.421	VV	171443	4392558	1.78%	0.029%
435	20.441	20.421	20.455	VV	157116	3193313	1.30%	0.021%
436	20.473	20.455	20.484	VV	150613	2548280	1.04%	0.017%
437	20.499	20.484	20.504	VV	153295	1789904	0.73%	0.012%
438	20.519	20.504	20.539	VV	151965	3099174	1.26%	0.021%
439	20.559	20.539	20.583	VV	152039	3894300	1.58%	0.026%
440	20.589	20.583	20.592	VV	143221	772009	0.31%	0.005%
441	20.603	20.592	20.609	VV	146285	1427539	0.58%	0.009%
442	20.632	20.609	20.638	VV	159905	2631688	1.07%	0.017%
443	20.641	20.638	20.651	VV	158147	1238529	0.50%	0.008%
444	20.658	20.651	20.698	VV	155199	4222195	1.72%	0.028%
445	20.704	20.698	20.717	VV	145650	1670180	0.68%	0.011%
446	20.727	20.717	20.777	VV	147811	4918094	2.00%	0.033%
447	20.782	20.777	20.801	VV	131015	1838621	0.75%	0.012%
448	20.805	20.801	20.865	VV	125738	4715963	1.92%	0.031%
449	20.873	20.865	20.884	VV	115328	1262837	0.51%	0.008%
450	20.894	20.884	20.902	VV	115664	1249745	0.51%	0.008%
451	20.907	20.902	20.917	VV	114565	1019313	0.41%	0.007%
452	20.954	20.917	20.982	VV	116593	4431904	1.80%	0.029%
453	20.985	20.982	21.017	VV	109871	2236621	0.91%	0.015%
454	21.023	21.017	21.029	VV	105162	714964	0.29%	0.005%
455	21.041	21.029	21.045	VV	107216	1058537	0.43%	0.007%
456	21.051	21.045	21.059	VV	107927	857112	0.35%	0.006%

Instrument :

FID_F

ClientSampleId :

B-1-(10-12)

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/11/2023
Supervised By :Ankita Jodhani 01/11/2023

rteres									
457	21.063	21.059	21.122	VV	105589	3698996	1.50%	0.025%	
458	21.154	21.122	21.161	VV	87947	2027753			
459	21.172	21.161	21.178	VV	89122	916392			
460	21.184	21.178	21.243	VV	89202	3246198			
461	21.248	21.243	21.259	VV	75742	687933			
462	21.278	21.259	21.338	VV	77187	3456574			
463	21.343	21.338	21.398	VV	66246	2286163	0.93%	0.015%	
464	21.404	21.398	21.434	VV	62526	1267708	0.52%	0.008%	
465	21.441	21.434	21.463	VV	58834	1003660	0.41%	0.007%	
466	21.468	21.463	21.482	VV	54732	608233	0.25%	0.004%	
467	21.490	21.482	21.497	VV	54712	479757	0.19%	0.003%	
468	21.502	21.497	21.510	VV	54524	405002	0.16%	0.003%	
469	21.516	21.510	21.524	VV	55580	478590	0.19%	0.003%	
470	21.530	21.524	21.561	VV	54276	1123268	0.46%	0.007%	
471	21.568	21.561	21.574	VV	49441	395537	0.16%	0.003%	
472	21.583	21.574	21.589	VV	49089	444464	0.18%	0.003%	
473	21.594	21.589	21.607	VV	48994	502645	0.20%	0.003%	
474	21.611	21.607	21.620	VV	46120	338403	0.14%	0.002%	
475	21.627	21.620	21.651	VV	45984	843292	0.34%	0.006%	
476	21.656	21.651	21.663	VV	43955	299729	0.12%	0.002%	
477	21.666	21.663	21.709	VV	43068	1098391	0.45%	0.007%	
478	21.731	21.709	21.754	VV	38244	958381	0.39%	0.006%	
479	21.761	21.754	21.787	VV	34098	645725	0.26%	0.004%	
480	21.796	21.787	21.808	VV	31201	371808	0.15%	0.002%	
481	21.818	21.808	21.839	VV	28834	515283	0.21%	0.003%	
482	21.849	21.839	21.865	VV	27615	409479	0.17%	0.003%	
483	21.886	21.865	21.890	VV	26454	371705	0.15%	0.002%	
484	21.902	21.890	21.951	VV	27060	861402	0.35%	0.006%	
485	21.957	21.951	21.975	VV	20969	284948	0.12%	0.002%	
486	21.991	21.975	22.036	VV	19435	561869	0.23%	0.004%	
487	22.040	22.036	22.050	VV	11658	93323	0.04%	0.001%	
488	22.060	22.050	22.071	VV	11820	143980	0.06%	0.001%	
489	22.073	22.071	22.079	VV	11551	54908	0.02%	0.000%	
490	22.084	22.079	22.112	VV	10602	168933	0.07%	0.001%	
491	22.145	22.112	22.153	VV	10948	242382	0.10%	0.002%	
492	22.157	22.153	22.166	VV	9680	75844	0.03%	0.001%	
493	22.177	22.166	22.250	VV	8881	229732	0.09%	0.002%	
494	22.258	22.250	22.264	VV	1681	7463	0.00%	0.000%	
495	22.272	22.264	22.282	VV	1226	8047	0.00%	0.000%	

Sum of corrected areas: 15097379970

FF123022.M Wed Jan 11 05:30:00 2023