

Instrument :

FID_F

ClientSampleId :

BP-3MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02222
 Data File : FF009975.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2022 18:24
 Sample : N1628-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/23/2022

Supervised By :Ankita Jodhani 02/23/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.026	1.998	2.038	BH	2150	45228	0.18%	0.003%
2	2.042	2.038	2.068	HH	2043	35888	0.14%	0.002%
3	2.081	2.068	2.117	HH	2212	54259	0.21%	0.003%
4	2.141	2.117	2.220	HH	223652	1838448	7.27%	0.118%
5	2.224	2.220	2.268	HH	2064	55264	0.22%	0.004%
6	2.272	2.268	2.294	HH	1906	28288	0.11%	0.002%
7	2.300	2.294	2.320	HH	1916	28394	0.11%	0.002%
8	2.324	2.320	2.333	HH	1783	13002	0.05%	0.001%
9	2.358	2.333	2.369	HH	2015	40279	0.16%	0.003%
10	2.383	2.369	2.393	HH	1999	27169	0.11%	0.002%
11	2.407	2.393	2.444	HH	2367	57044	0.23%	0.004%
12	2.460	2.444	2.471	HH	1856	26521	0.10%	0.002%
13	2.475	2.471	2.478	HH	1607	7298	0.03%	0.000%
14	2.490	2.478	2.518	HH	1695	37540	0.15%	0.002%
15	2.526	2.518	2.538	HH	1593	18628	0.07%	0.001%
16	2.553	2.538	2.572	HH	1641	32610	0.13%	0.002%
17	2.605	2.572	2.635	HH	2103	65719	0.26%	0.004%
18	2.639	2.635	2.658	HH	1687	22256	0.09%	0.001%
19	2.691	2.658	2.735	HH	2615	91086	0.36%	0.006%
20	2.740	2.735	2.751	HH	1774	16523	0.07%	0.001%
21	2.779	2.751	2.821	HH	2207	77974	0.31%	0.005%
22	2.833	2.821	2.839	HH	2077	20692	0.08%	0.001%
23	2.850	2.839	2.866	HH	2334	33065	0.13%	0.002%
24	2.906	2.866	2.943	HH	2942	104121	0.41%	0.007%
25	2.965	2.943	2.977	HH	2645	46699	0.18%	0.003%
26	2.988	2.977	3.017	HH	2252	47613	0.19%	0.003%
27	3.037	3.017	3.063	HH	1886	49891	0.20%	0.003%
28	3.067	3.063	3.072	HH	1711	8578	0.03%	0.001%
29	3.078	3.072	3.096	HH	1817	25130	0.10%	0.002%
30	3.109	3.096	3.121	HH	1745	25145	0.10%	0.002%
31	3.147	3.121	3.224	HH	3750	140552	0.56%	0.009%
32	3.265	3.224	3.304	HH	3461	119199	0.47%	0.008%
33	3.316	3.304	3.330	HH	2503	36530	0.14%	0.002%
34	3.342	3.330	3.366	HH	2533	48550	0.19%	0.003%
35	3.377	3.366	3.387	HH	2173	25161	0.10%	0.002%
36	3.403	3.387	3.419	HH	3356	52060	0.21%	0.003%

					retention			
37	3.435	3.419	3.455	HH	6903	86601	0.34%	0.006%
38	3.468	3.455	3.486	HH	2485	42399		
39	3.490	3.486	3.496	HH	2064	11404		
40	3.512	3.496	3.549	HH	4163	93697		
41	3.564	3.549	3.573	HH	3871	45429		
42	3.581	3.573	3.616	HH	3836	69850		
43	3.643	3.616	3.654	HH	2631	55265	0.22%	0.004%
44	3.671	3.654	3.698	HH	4248	72563	0.29%	0.005%
45	3.723	3.698	3.768	HH	4406	124444	0.49%	0.008%
46	3.789	3.768	3.793	HH	2710	33299	0.13%	0.002%
47	3.805	3.793	3.818	HH	3915	52235	0.21%	0.003%
48	3.833	3.818	3.842	HH	4328	52834	0.21%	0.003%
49	3.845	3.842	3.875	HH	4162	70130	0.28%	0.004%
50	3.898	3.875	3.930	HH	7400	164958	0.65%	0.011%
51	3.934	3.930	3.948	HH	4288	45294	0.18%	0.003%
52	3.978	3.948	3.994	HH	6890	142099	0.56%	0.009%
53	4.005	3.994	4.023	HH	4964	74511	0.29%	0.005%
54	4.041	4.023	4.057	HH	3905	74533	0.29%	0.005%
55	4.061	4.057	4.077	HH	3239	37215	0.15%	0.002%
56	4.112	4.077	4.139	HH	3722	114209	0.45%	0.007%
57	4.153	4.139	4.175	HH	3421	67057	0.27%	0.004%
58	4.202	4.175	4.241	HH	265586	2514377	9.94%	0.161%
59	4.248	4.241	4.267	HH	4424	62218	0.25%	0.004%
60	4.274	4.267	4.293	HH	3671	52248	0.21%	0.003%
61	4.309	4.293	4.339	HH	5785	106045	0.42%	0.007%
62	4.360	4.339	4.385	HH	16336	241958	0.96%	0.016%
63	4.402	4.385	4.439	HH	15684	252466	1.00%	0.016%
64	4.453	4.439	4.468	HH	7314	93613	0.37%	0.006%
65	4.480	4.468	4.495	HH	4876	66383	0.26%	0.004%
66	4.508	4.495	4.519	HH	3922	54495	0.22%	0.003%
67	4.528	4.519	4.545	HH	3949	54965	0.22%	0.004%
68	4.599	4.545	4.607	HH	6040	172718	0.68%	0.011%
69	4.612	4.607	4.642	HH	5978	108068	0.43%	0.007%
70	4.661	4.642	4.698	HH	6454	152066	0.60%	0.010%
71	4.720	4.698	4.738	HH	3673	84172	0.33%	0.005%
72	4.751	4.738	4.768	HH	3738	61986	0.25%	0.004%
73	4.780	4.768	4.787	HH	3382	37205	0.15%	0.002%
74	4.809	4.787	4.828	HH	9428	151616	0.60%	0.010%
75	4.839	4.828	4.854	HH	6263	84779	0.34%	0.005%
76	4.873	4.854	4.902	HH	8419	159524	0.63%	0.010%
77	4.939	4.902	4.975	HH	5720	180219	0.71%	0.012%
78	5.002	4.975	5.014	HH	3826	79035	0.31%	0.005%
79	5.032	5.014	5.046	HH	4312	72841	0.29%	0.005%
80	5.053	5.046	5.059	HH	3888	30179	0.12%	0.002%
81	5.092	5.059	5.103	HH	4988	118451	0.47%	0.008%
82	5.121	5.103	5.138	HH	4877	93517	0.37%	0.006%
83	5.142	5.138	5.158	HH	3712	41593	0.16%	0.003%
84	5.180	5.158	5.215	HH	42481	479937	1.90%	0.031%
85	5.234	5.215	5.265	HH	18932	291433	1.15%	0.019%
86	5.269	5.265	5.288	HH	5311	62272	0.25%	0.004%
87	5.301	5.288	5.313	HH	3658	52244	0.21%	0.003%
88	5.319	5.313	5.334	HH	3346	39278	0.16%	0.003%
89	5.350	5.334	5.360	HH	3639	52857	0.21%	0.003%

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					retention			
90	5.383	5.360	5.419	HH	29305	423088	1.67%	0.027%
91	5.422	5.419	5.443	HH	6012	72810		
92	5.490	5.443	5.554	HH	30288	677063		
93	5.572	5.554	5.579	HH	5999	77157		
94	5.593	5.579	5.630	HH	11143	207091		
95	5.650	5.630	5.657	HH	5749	79710		
96	5.674	5.657	5.708	HH	60624	657061	2.60%	0.042%
97	5.732	5.708	5.753	HH	5497	127333	0.50%	0.008%
98	5.790	5.753	5.798	HH	11698	190552	0.75%	0.012%
99	5.811	5.798	5.849	HH	17140	308727	1.22%	0.020%
100	5.869	5.849	5.893	HH	7484	150558	0.60%	0.010%
101	5.915	5.893	5.973	HH	168175	1948260	7.70%	0.125%
102	5.989	5.973	6.007	HH	10352	166521	0.66%	0.011%
103	6.018	6.007	6.024	HH	6845	69896	0.28%	0.004%
104	6.034	6.024	6.064	HH	7118	153413	0.61%	0.010%
105	6.084	6.064	6.118	HH	6594	188794	0.75%	0.012%
106	6.146	6.118	6.165	HH	6188	163003	0.64%	0.010%
107	6.176	6.165	6.183	HH	5719	61084	0.24%	0.004%
108	6.208	6.183	6.277	HH	277132	2863203	11.32%	0.184%
109	6.294	6.277	6.311	HH	5299	101552	0.40%	0.007%
110	6.327	6.311	6.338	HH	6141	89535	0.35%	0.006%
111	6.355	6.338	6.378	HH	11688	189278	0.75%	0.012%
112	6.389	6.378	6.417	HH	6337	135170	0.53%	0.009%
113	6.426	6.417	6.441	HH	5606	76372	0.30%	0.005%
114	6.459	6.441	6.468	HH	5472	83490	0.33%	0.005%
115	6.487	6.468	6.509	HH	7661	148577	0.59%	0.010%
116	6.523	6.509	6.547	HH	6696	131568	0.52%	0.008%
117	6.558	6.547	6.572	HH	6193	83022	0.33%	0.005%
118	6.606	6.572	6.633	HH	10447	249001	0.98%	0.016%
119	6.652	6.633	6.670	HH	6200	126096	0.50%	0.008%
120	6.703	6.670	6.712	HH	8975	180472	0.71%	0.012%
121	6.720	6.712	6.738	HH	9233	127217	0.50%	0.008%
122	6.763	6.738	6.790	HH	10050	231553	0.92%	0.015%
123	6.808	6.790	6.819	HH	9159	132625	0.52%	0.009%
124	6.838	6.819	6.852	HH	14626	228177	0.90%	0.015%
125	6.861	6.852	6.885	HH	12527	202711	0.80%	0.013%
126	6.905	6.885	6.947	HH	14348	325195	1.29%	0.021%
127	6.968	6.947	6.990	HH	13504	244912	0.97%	0.016%
128	7.003	6.990	7.019	HH	8184	130888	0.52%	0.008%
129	7.030	7.019	7.052	HH	6980	130537	0.52%	0.008%
130	7.071	7.052	7.092	HH	6841	153717	0.61%	0.010%
131	7.127	7.092	7.151	HH	31969	533068	2.11%	0.034%
132	7.164	7.151	7.194	HH	7951	191125	0.76%	0.012%
133	7.209	7.194	7.231	HH	7318	151935	0.60%	0.010%
134	7.250	7.231	7.272	HH	6826	163272	0.65%	0.010%
135	7.297	7.272	7.332	HH	12251	312073	1.23%	0.020%
136	7.349	7.332	7.370	HH	7535	154217	0.61%	0.010%
137	7.403	7.370	7.421	HH	7890	213234	0.84%	0.014%
138	7.437	7.421	7.446	HH	8476	113236	0.45%	0.007%
139	7.458	7.446	7.474	HH	9165	133988	0.53%	0.009%
140	7.489	7.474	7.505	HH	8733	138528	0.55%	0.009%
141	7.548	7.505	7.558	HH	10443	263486	1.04%	0.017%

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1.67% 0.027%

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Parameters							Instrument : FID_F ClientSampleId : BP-3MS	
142	7.577	7.558	7.594	HH	11409	225105	0.89%	0.014%
143	7.600	7.594	7.618	HH	10259	130307		
144	7.644	7.618	7.664	HH	11109	245929		
145	7.689	7.664	7.704	HH	12943	244602		
146	7.723	7.704	7.736	HH	14481	224042		
147	7.747	7.736	7.772	HH	14473	234757		
148	7.783	7.772	7.793	HH	8252	104580	0.41%	0.007%
149	7.814	7.793	7.847	HH	20232	422182	1.67%	0.027%
150	7.858	7.847	7.880	HH	9997	182382	0.72%	0.012%
151	7.900	7.880	7.910	HH	12246	187859	0.74%	0.012%
152	7.924	7.910	7.941	HH	17638	262971	1.04%	0.017%
153	7.957	7.941	7.967	HH	15565	225775	0.89%	0.014%
154	7.993	7.967	8.022	HH	285421	3172207	12.54%	0.203%
155	8.036	8.022	8.056	HH	11650	215720	0.85%	0.014%
156	8.094	8.056	8.106	HH	14001	350099	1.38%	0.022%
157	8.109	8.106	8.126	HH	13335	147811	0.58%	0.009%
158	8.140	8.126	8.165	HH	14545	286575	1.13%	0.018%
159	8.176	8.165	8.187	HH	11254	138539	0.55%	0.009%
160	8.207	8.187	8.252	HH	13352	435256	1.72%	0.028%
161	8.279	8.252	8.305	HH	9736	289834	1.15%	0.019%
162	8.346	8.305	8.375	HH	15542	480284	1.90%	0.031%
163	8.397	8.375	8.426	HH	30113	580978	2.30%	0.037%
164	8.432	8.426	8.454	HH	16310	247256	0.98%	0.016%
165	8.473	8.454	8.490	HH	17184	330089	1.31%	0.021%
166	8.498	8.490	8.508	HH	14397	148504	0.59%	0.010%
167	8.525	8.508	8.553	HH	27384	479564	1.90%	0.031%
168	8.579	8.553	8.592	HH	13743	278406	1.10%	0.018%
169	8.596	8.592	8.613	HH	12064	144250	0.57%	0.009%
170	8.638	8.613	8.658	HH	15302	341877	1.35%	0.022%
171	8.681	8.658	8.700	HH	15533	339919	1.34%	0.022%
172	8.708	8.700	8.714	HH	13262	112771	0.45%	0.007%
173	8.731	8.714	8.787	HH	14307	575207	2.27%	0.037%
174	8.811	8.787	8.837	HH	51170	760749	3.01%	0.049%
175	8.850	8.837	8.874	HH	15441	298218	1.18%	0.019%
176	8.894	8.874	8.917	HH	12996	295325	1.17%	0.019%
177	8.936	8.917	8.941	HH	11514	162116	0.64%	0.010%
178	8.960	8.941	8.982	HH	14578	297869	1.18%	0.019%
179	9.003	8.982	9.022	HH	14560	296367	1.17%	0.019%
180	9.040	9.022	9.061	HH	13191	279768	1.11%	0.018%
181	9.095	9.061	9.123	HH	15442	486035	1.92%	0.031%
182	9.138	9.123	9.154	HH	11996	210657	0.83%	0.014%
183	9.184	9.154	9.217	HH	27931	684797	2.71%	0.044%
184	9.226	9.217	9.236	HH	14248	161948	0.64%	0.010%
185	9.260	9.236	9.290	HH	19013	506879	2.00%	0.032%
186	9.312	9.290	9.330	HH	16584	357339	1.41%	0.023%
187	9.335	9.330	9.351	HH	15168	183078	0.72%	0.012%
188	9.364	9.351	9.382	HH	17176	279030	1.10%	0.018%
189	9.386	9.382	9.394	HH	13523	100839	0.40%	0.006%
190	9.420	9.394	9.458	HH	56140	1040030	4.11%	0.067%
191	9.462	9.458	9.479	HH	12892	159000	0.63%	0.010%
192	9.507	9.479	9.518	HH	16056	336890	1.33%	0.022%
193	9.533	9.518	9.559	HH	17342	387803	1.53%	0.025%
194	9.586	9.559	9.637	HH	280361	3454059	13.66%	0.221%

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195	9.659	9.637	9.667	HH	13705	244171	0.97%	0.016%
196	9.695	9.667	9.726	HH	35712	716723		
197	9.759	9.726	9.787	HH	14740	490155		
198	9.794	9.787	9.805	HH	12780	133253		
199	9.820	9.805	9.839	HH	13551	268203		
200	9.861	9.839	9.878	HH	13973	314009		
201	9.924	9.878	9.941	HH	17742	556312	2.20%	0.036%
202	9.969	9.941	9.995	HH	30213	735269	2.91%	0.047%
203	10.031	9.995	10.083	HH	54113	1345215	5.32%	0.086%
204	10.115	10.083	10.148	HH	24896	703692	2.78%	0.045%
205	10.175	10.148	10.196	HH	27453	578377	2.29%	0.037%
206	10.204	10.196	10.216	HH	18508	212177	0.84%	0.014%
207	10.237	10.216	10.255	HH	34983	601630	2.38%	0.039%
208	10.284	10.255	10.298	HH	29020	670289	2.65%	0.043%
209	10.320	10.298	10.354	HH	53811	1077309	4.26%	0.069%
210	10.392	10.354	10.416	HH	45718	1085760	4.29%	0.070%
211	10.431	10.416	10.472	HH	27175	730182	2.89%	0.047%
212	10.496	10.472	10.521	HH	27720	619137	2.45%	0.040%
213	10.574	10.521	10.596	HH	158595	2426104	9.59%	0.156%
214	10.613	10.596	10.631	HH	92507	1214228	4.80%	0.078%
215	10.662	10.631	10.695	HH	153558	2645915	10.46%	0.170%
216	10.710	10.695	10.727	HH	23885	431512	1.71%	0.028%
217	10.753	10.727	10.808	HH	53780	1378268	5.45%	0.088%
218	10.845	10.808	10.891	HH	50297	1479857	5.85%	0.095%
219	10.906	10.891	10.935	HH	25544	612736	2.42%	0.039%
220	10.943	10.935	10.960	HH	22050	319762	1.26%	0.020%
221	10.974	10.960	10.992	HH	21990	402187	1.59%	0.026%
222	11.022	10.992	11.054	HH	269466	3569226	14.11%	0.229%
223	11.067	11.054	11.082	HH	20984	337462	1.33%	0.022%
224	11.110	11.082	11.140	HH	40549	1089262	4.31%	0.070%
225	11.154	11.140	11.195	HH	30791	846922	3.35%	0.054%
226	11.219	11.195	11.228	HH	83866	1059964	4.19%	0.068%
227	11.235	11.228	11.289	HH	77312	1435550	5.68%	0.092%
228	11.312	11.289	11.329	HH	24861	563566	2.23%	0.036%
229	11.356	11.329	11.371	HH	68216	1120871	4.43%	0.072%
230	11.378	11.371	11.396	HH	43232	546632	2.16%	0.035%
231	11.413	11.396	11.424	HH	46971	654569	2.59%	0.042%
232	11.434	11.424	11.464	HH	47455	878545	3.47%	0.056%
233	11.488	11.464	11.516	HH	55184	1270888	5.02%	0.081%
234	11.528	11.516	11.544	HH	34273	501840	1.98%	0.032%
235	11.561	11.544	11.606	HH	36769	1083430	4.28%	0.069%
236	11.621	11.606	11.637	HH	24872	445572	1.76%	0.029%
237	11.690	11.637	11.720	HH	71794	1857722	7.34%	0.119%
238	11.745	11.720	11.759	HH	44098	808915	3.20%	0.052%
239	11.781	11.759	11.832	HH	151134	2670444	10.56%	0.171%
240	11.850	11.832	11.872	HH	34171	731128	2.89%	0.047%
241	11.881	11.872	11.892	HH	29901	351113	1.39%	0.023%
242	11.928	11.892	11.942	HH	49161	1099213	4.35%	0.070%
243	11.974	11.942	12.016	HH	52257	1790734	7.08%	0.115%
244	12.037	12.016	12.047	HH	32383	581301	2.30%	0.037%
245	12.080	12.047	12.114	HH	51834	1564339	6.18%	0.100%
246	12.118	12.114	12.139	HH	32379	476777	1.88%	0.031%

Instrument :

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ClientSampleId :

BP-3MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2022
Supervised By :Ankita Jodhani 02/23/2022

rteres								
247	12.166	12.139	12.223	HH	41663	1743660	6.89%	0.112%
248	12.273	12.223	12.293	HH	49828	1695067	6.89%	0.112%
249	12.327	12.293	12.365	HH	268462	4353115	17.63%	0.270%
250	12.390	12.365	12.424	HH	303737	4477258	17.63%	0.270%
251	12.438	12.424	12.458	HH	54457	952776	3.64%	0.059%
252	12.477	12.458	12.513	HH	53750	1432067	3.64%	0.059%
253	12.521	12.513	12.526	HH	36365	267971	1.06%	0.017%
254	12.550	12.526	12.563	HH	42178	874488	3.46%	0.056%
255	12.580	12.563	12.598	HH	48050	920231	3.64%	0.059%
256	12.610	12.598	12.630	HH	44138	812713	3.21%	0.052%
257	12.659	12.630	12.665	HH	55795	1026441	4.06%	0.066%
258	12.685	12.665	12.727	HH	261091	4207601	16.63%	0.270%
259	12.745	12.727	12.763	HH	65886	1189736	4.70%	0.076%
260	12.782	12.763	12.812	HH	65347	1633834	6.46%	0.105%
261	12.818	12.812	12.844	HH	51425	922539	3.65%	0.059%
262	12.873	12.844	12.907	HH	51990	1787786	7.07%	0.115%
263	12.934	12.907	12.954	HH	71250	1599525	6.32%	0.103%
264	12.979	12.954	13.010	HH	61220	1924563	7.61%	0.123%
265	13.026	13.010	13.052	HH	56554	1336205	5.28%	0.086%
266	13.096	13.052	13.118	HH	56903	2111016	8.35%	0.135%
267	13.156	13.118	13.181	HH	67838	2239678	8.85%	0.144%
268	13.206	13.181	13.230	HH	60116	1682759	6.65%	0.108%
269	13.281	13.230	13.328	HH	99379	3942196	15.59%	0.253%
270	13.346	13.328	13.360	HH	63417	1161307	4.59%	0.074%
271	13.386	13.360	13.410	HH	96928	2329250	9.21%	0.149%
272	13.428	13.410	13.483	HH	83165	3150030	12.45%	0.202%
273	13.520	13.483	13.546	HH	281344	5208161	20.59%	0.334%
274	13.554	13.546	13.579	HH	84493	1537188	6.08%	0.099%
275	13.603	13.579	13.629	HH	79634	2185537	8.64%	0.140%
276	13.633	13.629	13.639	HH	69227	411054	1.63%	0.026%
277	13.649	13.639	13.657	HH	68653	729670	2.88%	0.047%
278	13.666	13.657	13.688	HH	69218	1287823	5.09%	0.083%
279	13.748	13.688	13.770	HH	82342	3663114	14.48%	0.235%
280	13.783	13.770	13.797	HH	76034	1196809	4.73%	0.077%
281	13.813	13.797	13.842	HH	78565	2030587	8.03%	0.130%
282	13.875	13.842	13.888	HH	80095	2129417	8.42%	0.137%
283	13.894	13.888	13.899	HH	79070	513782	2.03%	0.033%
284	13.919	13.899	13.924	HH	83640	1220845	4.83%	0.078%
285	13.934	13.924	13.944	HH	84046	1002573	3.96%	0.064%
286	13.948	13.944	13.962	HH	82860	881717	3.49%	0.057%
287	13.989	13.962	14.007	HH	120179	2727359	10.78%	0.175%
288	14.012	14.007	14.033	HH	95485	1374476	5.43%	0.088%
289	14.050	14.033	14.065	HH	93281	1726921	6.83%	0.111%
290	14.081	14.065	14.101	HH	120062	2217620	8.77%	0.142%
291	14.122	14.101	14.127	HH	97535	1471901	5.82%	0.094%
292	14.131	14.127	14.147	HH	97302	1144853	4.53%	0.073%
293	14.151	14.147	14.165	HH	94103	969295	3.83%	0.062%
294	14.171	14.165	14.174	HH	90862	494811	1.96%	0.032%
295	14.199	14.174	14.230	HH	111482	3392027	13.41%	0.217%
296	14.248	14.230	14.278	HH	108528	3008967	11.90%	0.193%
297	14.290	14.278	14.298	HH	101366	1175191	4.65%	0.075%
298	14.319	14.298	14.349	HH	110147	3172868	12.54%	0.203%
299	14.364	14.349	14.390	HH	107613	2524997	9.98%	0.162%

Instrument :

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BP-3MS

Manual IntegrationsAPPROVED

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						Instrument : FID_F	
						ClientSampleId : BP-3MS	
300	14.418	14.390	14.445	HH	228069	4940945	19.53% 0.317%
301	14.457	14.445	14.475	HH	108003	1916647	Manual IntegrationsAPPROVED
302	14.480	14.475	14.489	HH	104365	840203	
303	14.499	14.489	14.515	HH	105992	1658299	
304	14.539	14.515	14.548	HH	119309	2168178	
305	14.568	14.548	14.587	HH	234292	4037965	
306	14.619	14.587	14.660	HH	375505	9320322	36.85% 0.597%
307	14.674	14.660	14.679	HH	118122	1280757	5.06% 0.082%
308	14.684	14.679	14.690	HH	118437	796567	3.15% 0.051%
309	14.695	14.690	14.712	HH	117513	1557485	6.16% 0.100%
310	14.730	14.712	14.752	HH	135063	2966350	11.73% 0.190%
311	14.762	14.752	14.769	HH	118538	1178705	4.66% 0.076%
312	14.776	14.769	14.788	HH	117838	1325173	5.24% 0.085%
313	14.812	14.788	14.833	HH	123869	3192792	12.62% 0.205%
314	14.854	14.833	14.862	HH	126425	2092243	8.27% 0.134%
315	14.883	14.862	14.898	HH	129238	2707841	10.71% 0.174%
316	14.921	14.898	14.949	HH	132697	3877737	15.33% 0.249%
317	14.954	14.949	14.970	HH	120663	1544791	6.11% 0.099%
318	14.973	14.970	14.979	HH	117249	585668	2.32% 0.038%
319	15.001	14.979	15.021	HH	157031	3506632	13.86% 0.225%
320	15.036	15.021	15.060	HH	138896	3219026	12.73% 0.206%
321	15.063	15.060	15.095	HH	131324	2653716	10.49% 0.170%
322	15.157	15.095	15.183	HH	280649	9081392	35.90% 0.582%
323	15.197	15.183	15.217	HH	143688	2767951	10.94% 0.177%
324	15.247	15.217	15.270	HH	171090	4720848	18.66% 0.303%
325	15.285	15.270	15.298	HH	142436	2298522	9.09% 0.147%
326	15.321	15.298	15.327	HH	142460	2393512	9.46% 0.153%
327	15.350	15.327	15.369	HH	146029	3611027	14.28% 0.231%
328	15.387	15.369	15.399	HH	156752	2691324	10.64% 0.173%
329	15.405	15.399	15.421	HH	154948	2078252	8.22% 0.133%
330	15.433	15.421	15.439	HH	150598	1546212	6.11% 0.099%
331	15.443	15.439	15.450	HH	149932	1043458	4.13% 0.067%
332	15.460	15.450	15.464	HH	151925	1208072	4.78% 0.077%
333	15.472	15.464	15.499	HH	153837	3132672	12.39% 0.201%
334	15.502	15.499	15.506	HH	147255	685512	2.71% 0.044%
335	15.534	15.506	15.554	HH	154079	4294471	16.98% 0.275%
336	15.568	15.554	15.612	HH	156289	5284759	20.89% 0.339%
337	15.641	15.612	15.666	HH	362244	7677614	30.35% 0.492%
338	15.687	15.666	15.723	HH	173644	5571886	22.03% 0.357%
339	15.731	15.723	15.736	HH	158030	1265842	5.00% 0.081%
340	15.757	15.736	15.764	HH	162143	2623410	10.37% 0.168%
341	15.769	15.764	15.782	HH	157686	1743728	6.89% 0.112%
342	15.812	15.782	15.842	HH	176392	5940955	23.49% 0.381%
343	15.851	15.842	15.862	HH	171388	2066599	8.17% 0.132%
344	15.865	15.862	15.871	HH	169064	942092	3.72% 0.060%
345	15.895	15.871	15.902	HH	172645	3090967	12.22% 0.198%
346	15.945	15.902	15.976	HH	187556	8024984	31.73% 0.514%
347	16.011	15.976	16.027	HH	182385	5489742	21.70% 0.352%
348	16.030	16.027	16.038	HH	181561	1126720	4.45% 0.072%
349	16.056	16.038	16.079	HH	187016	4550312	17.99% 0.292%
350	16.085	16.079	16.099	HH	181906	2095910	8.29% 0.134%
351	16.131	16.099	16.153	HH	336420	8186519	32.37% 0.525%

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352	16.165	16.153	16.184	HH	230248	3952766	15.63%	0.253%
353	16.204	16.184	16.234	HH	229038	6167250	24.00%	0.189%
354	16.273	16.234	16.294	HH	220873	7308591	28.00%	0.189%
355	16.320	16.294	16.327	HH	203300	3941002	15.00%	0.189%
356	16.336	16.327	16.340	HH	200368	1503189	5.00%	0.079%
357	16.347	16.340	16.357	HH	203665	2101189	8.00%	0.079%
358	16.362	16.357	16.367	HH	199472	1229282	4.86%	0.079%
359	16.387	16.367	16.392	HH	204288	2951417	11.67%	0.189%
360	16.424	16.392	16.430	HH	217233	4750918	18.78%	0.305%
361	16.455	16.430	16.494	HH	288169	9149026	36.17%	0.586%
362	16.516	16.494	16.547	HH	300777	7841624	31.00%	0.503%
363	16.590	16.547	16.612	HH	425292	11510345	45.51%	0.738%
364	16.630	16.612	16.655	HH	270149	6367783	25.18%	0.408%
365	16.660	16.655	16.665	HH	224461	1263701	5.00%	0.081%
366	16.671	16.665	16.694	HH	226437	3874033	15.32%	0.248%
367	16.702	16.694	16.711	HH	225520	2296862	9.08%	0.147%
368	16.756	16.711	16.769	HH	242363	8142041	32.19%	0.522%
369	16.777	16.769	16.787	HH	241318	2601626	10.29%	0.167%
370	16.809	16.787	16.831	HH	252226	6382896	25.23%	0.409%
371	16.837	16.831	16.850	HH	237010	2823546	11.16%	0.181%
372	16.856	16.850	16.862	HH	242113	1681727	6.65%	0.108%
373	16.886	16.862	16.905	HH	267952	6524213	25.79%	0.418%
374	16.910	16.905	16.944	HH	259188	5890934	23.29%	0.378%
375	16.980	16.944	17.001	HH	270453	8852435	35.00%	0.567%
376	17.037	17.001	17.078	HH	296733	12262484	48.48%	0.786%
377	17.094	17.078	17.101	HH	262530	3452113	13.65%	0.221%
378	17.132	17.101	17.165	HH	273946	10276897	40.63%	0.659%
379	17.182	17.165	17.189	HH	276424	3733151	14.76%	0.239%
380	17.193	17.189	17.219	HH	275100	4906670	19.40%	0.315%
381	17.223	17.219	17.241	HH	267728	3525732	13.94%	0.226%
382	17.245	17.241	17.253	HH	258838	1900872	7.52%	0.122%
383	17.264	17.253	17.269	HH	257189	2400502	9.49%	0.154%
384	17.316	17.269	17.338	HH	273156	10835789	42.84%	0.695%
385	17.361	17.338	17.390	HH	279196	8544659	33.78%	0.548%
386	17.403	17.390	17.409	HH	272807	2968198	11.73%	0.190%
387	17.433	17.409	17.443	HH	285444	5809058	22.97%	0.372%
388	17.473	17.443	17.526	HH	471880	16291355	64.41%	1.044%
389	17.599	17.526	17.620	HH	350156	16631871	65.75%	1.066%
390	17.627	17.620	17.654	HH	309112	6014947	23.78%	0.386%
391	17.656	17.654	17.662	HH	292850	1450773	5.74%	0.093%
392	17.668	17.662	17.680	HH	288840	3003648	11.87%	0.193%
393	17.707	17.680	17.720	HH	292520	7003081	27.69%	0.449%
394	17.726	17.720	17.728	HH	290742	1450042	5.73%	0.093%
395	17.737	17.728	17.743	HH	297383	2625641	10.38%	0.168%
396	17.749	17.743	17.756	HH	296977	2191968	8.67%	0.141%
397	17.809	17.756	17.835	HH	327425	14686882	58.06%	0.941%
398	17.839	17.835	17.860	HH	317701	4653402	18.40%	0.298%
399	17.901	17.860	17.937	HH	376704	15110762	59.74%	0.969%
400	17.968	17.937	18.002	HH	369620	13061854	51.64%	0.837%
401	18.007	18.002	18.015	HH	317436	2457215	9.71%	0.158%
402	18.037	18.015	18.052	HH	332204	7078316	27.98%	0.454%
403	18.059	18.052	18.082	HH	326084	5667919	22.41%	0.363%
404	18.088	18.082	18.109	HH	323195	5239749	20.72%	0.336%

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405	18.127	18.109	18.137	HH	325787	5471275	21.63%	0.351%	
406	18.158	18.137	18.219	HH	373253	16404548	64.5%		
407	18.222	18.219	18.226	HH	318872	1448433	5.9%		
408	18.246	18.226	18.252	HH	327897	4966496	19.8%		
409	18.305	18.252	18.336	HH	511047	19240631	76.9%		
410	18.344	18.336	18.349	HH	330484	2508540	9.9%		
411	18.352	18.349	18.362	HH	327455	2604265	10.30%	0.167%	
412	18.390	18.362	18.411	HH	372958	10337164	40.87%	0.663%	
413	18.438	18.411	18.460	HH	375788	10624842	42.01%	0.681%	
414	18.463	18.460	18.469	HH	354191	1753366	6.93%	0.112%	
415	18.474	18.469	18.479	HH	348199	2082591	8.23%	0.133%	
416	18.486	18.479	18.505	HH	353714	5455801	21.57%	0.350%	
417	18.512	18.505	18.519	HH	350780	2939361	11.62%	0.188%	
418	18.527	18.519	18.532	HH	346679	2687390	10.62%	0.172%	
419	18.539	18.532	18.546	HH	349062	2854037	11.28%	0.183%	
420	18.572	18.546	18.591	HH	358195	9538440	37.71%	0.611%	
421	18.602	18.591	18.610	HH	351719	3933983	15.55%	0.252%	
422	18.616	18.610	18.623	HH	354560	2747814	10.86%	0.176%	
423	18.631	18.623	18.637	HH	353323	3062894	12.11%	0.196%	
424	18.720	18.637	18.747	HH	394764	24585288	97.20%	1.576%	
425	18.752	18.747	18.767	HH	364626	4350848	17.20%	0.279%	
426	18.787	18.767	18.825	HH	383083	12860002	50.84%	0.824%	
427	18.853	18.825	18.865	HH	389485	9349239	36.96%	0.599%	
428	18.877	18.865	18.892	HH	384221	6048366	23.91%	0.388%	
429	18.898	18.892	18.922	HH	384126	6868326	27.15%	0.440%	
430	18.932	18.922	18.947	HH	380473	5608084	22.17%	0.359%	
431	18.962	18.947	18.970	HH	376885	5169838	20.44%	0.331%	
432	18.991	18.970	19.004	HH	380247	7542524	29.82%	0.483%	
433	19.021	19.004	19.028	HH	382508	5540240	21.90%	0.355%	
434	19.034	19.028	19.045	HH	382007	3813436	15.08%	0.244%	
435	19.086	19.045	19.141	HH	548658	25293931	100.00%	1.621%	
436	19.172	19.141	19.177	HH	406499	8465600	33.47%	0.543%	
437	19.193	19.177	19.219	HH	423002	10370986	41.00%	0.665%	
438	19.224	19.219	19.229	HH	406860	2526985	9.99%	0.162%	
439	19.249	19.229	19.262	HH	417490	8176222	32.32%	0.524%	
440	19.267	19.262	19.274	HH	414455	2812080	11.12%	0.180%	
441	19.285	19.274	19.294	HH	421826	5092223	20.13%	0.326%	
442	19.331	19.294	19.350	HH	440007	14448382	57.12%	0.926%	
443	19.381	19.350	19.402	HH	438814	13344572	52.76%	0.855%	
444	19.417	19.402	19.431	HH	452167	7566044	29.91%	0.485%	
445	19.463	19.431	19.471	HH	458286	10843196	42.87%	0.695%	
446	19.481	19.471	19.486	HH	451843	4106776	16.24%	0.263%	
447	19.493	19.486	19.499	HH	456281	3428565	13.55%	0.220%	
448	19.502	19.499	19.532	HH	452856	8726788	34.50%	0.559%	
449	19.540	19.532	19.550	HH	429746	4566539	18.05%	0.293%	
450	19.558	19.550	19.562	HH	433492	3008117	11.89%	0.193%	
451	19.572	19.562	19.581	HH	440130	5029336	19.88%	0.322%	
452	19.609	19.581	19.636	HH	453690	14522118	57.41%	0.931%	
453	19.651	19.636	19.657	HH	455430	5568176	22.01%	0.357%	
454	19.667	19.657	19.681	HH	458578	6589617	26.05%	0.422%	
455	19.714	19.681	19.744	HH	487542	17588192	69.54%	1.127%	
456	19.753	19.744	19.760	HH	465916	4401158	17.40%	0.282%	

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457	19.783	19.760	19.792	HH	467910	9013074	35.63%	0.578%	
458	19.823	19.792	19.854	HH	579888	18517745	73.14%	0.578%	
459	19.876	19.854	19.884	HH	477970	8389751	33.14%	0.578%	
460	19.889	19.884	19.903	HH	474332	5409121	23.14%	0.578%	
461	19.925	19.903	19.931	HH	479357	8189320	32.14%	0.578%	
462	19.964	19.931	19.972	HH	491107	11773374	46.14%	0.578%	
463	19.982	19.972	19.987	HH	493383	4475643	17.69%	0.287%	
464	20.003	19.987	20.011	HH	507070	6931230	27.40%	0.444%	
465	20.018	20.011	20.042	HH	509370	9290874	36.73%	0.596%	
466	20.046	20.042	20.067	HH	484948	7240967	28.63%	0.464%	
467	20.072	20.067	20.076	HH	481687	2691036	10.64%	0.173%	
468	20.082	20.076	20.094	HH	484938	5010337	19.81%	0.321%	
469	20.101	20.094	20.108	HH	484126	4163930	16.46%	0.267%	
470	20.119	20.108	20.128	HH	484935	5691674	22.50%	0.365%	
471	20.139	20.128	20.143	HH	486453	4299985	17.00%	0.276%	
472	20.151	20.143	20.156	HH	495945	3755683	14.85%	0.241%	
473	20.179	20.156	20.200	HH	527341	13541170	53.54%	0.868%	
474	20.205	20.200	20.226	HH	509767	7749342	30.64%	0.497%	
475	20.233	20.226	20.246	HH	502637	6003394	23.73%	0.385%	
476	20.262	20.246	20.268	HH	512421	6539821	25.86%	0.419%	
477	20.280	20.268	20.293	HH	519647	7942699	31.40%	0.509%	
478	20.309	20.293	20.332	HH	514229	11647115	46.05%	0.747%	
479	20.336	20.332	20.345	HH	504897	4012627	15.86%	0.257%	
480	20.383	20.345	20.396	HH	530373	15708689	62.10%	1.007%	
481	20.405	20.396	20.437	HH	528671	12812401	50.65%	0.821%	
482	20.443	20.437	20.464	HH	510299	8051256	31.83%	0.516%	
483	20.470	20.464	20.476	HH	512838	3796818	15.01%	0.243%	
484	20.487	20.476	20.501	HH	517689	7575134	29.95%	0.486%	
485	20.527	20.501	20.579	HH	599295	24666584	97.52%	1.581%	
486	20.604	20.579	20.613	HH	485012	9860407	38.98%	0.632%	
487	20.629	20.613	20.650	HH	492510	10890705	43.06%	0.698%	
488	20.659	20.650	20.669	HH	492554	5420484	21.43%	0.347%	
489	20.680	20.669	20.685	HH	486338	4720127	18.66%	0.303%	
490	20.692	20.685	20.707	HH	485091	6247368	24.70%	0.400%	
491	20.720	20.707	20.732	HH	484805	7034341	27.81%	0.451%	
492	20.739	20.732	20.744	HH	490652	3726742	14.73%	0.239%	
493	20.750	20.744	20.756	HH	493240	3385352	13.38%	0.217%	
494	20.775	20.756	20.781	HH	499780	7438599	29.41%	0.477%	
495	20.785	20.781	20.806	HH	496389	7422778	29.35%	0.476%	
496	20.817	20.806	20.853	HH	489397	13527366	53.48%	0.867%	
497	20.859	20.853	20.886	HH	474801	9130103	36.10%	0.585%	
498	20.905	20.886	20.927	HH	473296	11253573	44.49%	0.721%	
499	20.932	20.927	20.941	HH	456292	3925813	15.52%	0.252%	
500	20.949	20.941	20.954	HH	451685	3370436	13.33%	0.216%	
501	20.960	20.954	20.967	HH	451105	3598870	14.23%	0.231%	
502	20.974	20.967	20.982	HH	458374	4040312	15.97%	0.259%	
503	20.999	20.982	21.020	HH	461964	10536849	41.66%	0.675%	
504	21.024	21.020	21.055	HH	458234	9532483	37.69%	0.611%	
505	21.059	21.055	21.065	HH	455332	2712333	10.72%	0.174%	
506	21.071	21.065	21.089	HH	455850	6244185	24.69%	0.400%	
507	21.100	21.089	21.125	HH	451166	9728587	38.46%	0.624%	
508	21.130	21.125	21.136	HH	445391	3089892	12.22%	0.198%	
509	21.141	21.136	21.157	HH	443849	5413873	21.40%	0.347%	

Instrument :

FID_F

ClientSampleId :

BP-3MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2022
Supervised By :Ankita Jodhani 02/23/2022

Reviewed By :Yogesh Patel 02/23/2022
Supervised By :Ankita Jodhani 02/23/2022

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Sum of corrected areas: 1560006432
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