

nteres

Instrument :

FID_F

ClientSampleId :

DB-24-(10-15)-12-29-21

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/04/2022
Supervised By :Ankita Jodhani 01/04/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01032
Data File : FF009623.D
Signal(s) : FID2B.ch
Acq On : 03 Jan 2022 21:16
Sample : M5330-01 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.138	2.130	2.151	BH	132	241	0.00%	0.000%
2	2.163	2.151	2.173	PH	99	322	0.00%	0.000%
3	2.183	2.173	2.207	PH	237	1922	0.01%	0.000%
4	2.239	2.207	2.243	PH	95	782	0.00%	0.000%
5	2.246	2.243	2.254	PH	61	121	0.00%	0.000%
6	2.261	2.254	2.268	PH	19	-12	-0.00%	-0.000%
7	2.283	2.268	2.311	PH	129	840	0.00%	0.000%
8	2.319	2.311	2.327	PH	16	61	0.00%	0.000%
9	2.340	2.327	2.347	PH	155	537	0.00%	0.000%
10	2.361	2.347	2.391	PH	117	1632	0.01%	0.000%
11	2.394	2.391	2.411	PH	109	759	0.00%	0.000%
12	2.414	2.411	2.425	HH	144	645	0.00%	0.000%
13	2.447	2.425	2.478	HH	1399	16762	0.10%	0.001%
14	2.485	2.478	2.490	HH	366	2429	0.01%	0.000%
15	2.493	2.490	2.497	HH	409	1403	0.01%	0.000%
16	2.503	2.497	2.516	HH	409	3942	0.02%	0.000%
17	2.527	2.516	2.557	HH	442	8074	0.05%	0.001%
18	2.566	2.557	2.582	HH	344	4614	0.03%	0.000%
19	2.598	2.582	2.605	HH	355	4130	0.02%	0.000%
20	2.611	2.605	2.629	HH	376	4425	0.03%	0.000%
21	2.648	2.629	2.665	HH	432	7677	0.04%	0.001%
22	2.671	2.665	2.698	HH	382	6056	0.04%	0.000%
23	2.703	2.698	2.715	HH	295	2795	0.02%	0.000%
24	2.733	2.715	2.736	HH	441	4523	0.03%	0.000%
25	2.740	2.736	2.773	HH	446	7921	0.05%	0.001%
26	2.777	2.773	2.794	HH	410	4251	0.02%	0.000%
27	2.813	2.794	2.821	HH	449	5818	0.03%	0.000%
28	2.830	2.821	2.840	HH	424	4355	0.03%	0.000%
29	2.843	2.840	2.858	HH	404	3804	0.02%	0.000%
30	2.864	2.858	2.872	HH	465	3446	0.02%	0.000%
31	2.875	2.872	2.905	HH	503	6846	0.04%	0.000%
32	2.909	2.905	2.917	HH	377	2286	0.01%	0.000%
33	2.954	2.917	2.973	HH	421	11192	0.07%	0.001%
34	2.994	2.973	3.021	HH	427	8046	0.05%	0.001%
35	3.027	3.021	3.064	HH	302	5452	0.03%	0.000%
36	3.078	3.064	3.082	HH	249	2173	0.01%	0.000%

					retention	Area	Area%	Height%
37	3.090	3.082	3.097	HH	246	1658	0.01%	0.000%
38	3.110	3.097	3.143	HH	266	4614	0.01%	0.000%
39	3.151	3.143	3.164	HH	251	2180	0.01%	0.000%
40	3.174	3.164	3.178	HH	299	1916	0.01%	0.000%
41	3.187	3.178	3.192	HH	331	2481	0.01%	0.000%
42	3.201	3.192	3.255	HH	399	7178	0.01%	0.000%
43	3.260	3.255	3.266	HH	205	962	0.01%	0.000%
44	3.270	3.266	3.294	HH	225	2548	0.01%	0.000%
45	3.306	3.294	3.324	HH	221	2959	0.02%	0.000%
46	3.331	3.324	3.336	HH	216	1208	0.01%	0.000%
47	3.340	3.336	3.347	HH	223	1008	0.01%	0.000%
48	3.356	3.347	3.384	HH	267	4035	0.02%	0.000%
49	3.390	3.384	3.408	HH	272	2714	0.02%	0.000%
50	3.414	3.408	3.440	HH	312	3498	0.02%	0.000%
51	3.447	3.440	3.484	HH	391	5201	0.03%	0.000%
52	3.490	3.484	3.500	HH	292	1793	0.01%	0.000%
53	3.504	3.500	3.527	HH	216	2830	0.02%	0.000%
54	3.559	3.527	3.564	HH	305	3903	0.02%	0.000%
55	3.569	3.564	3.594	HH	329	4329	0.03%	0.000%
56	3.606	3.594	3.612	HH	292	2629	0.02%	0.000%
57	3.625	3.612	3.636	HH	353	4273	0.02%	0.000%
58	3.647	3.636	3.657	HH	277	2501	0.01%	0.000%
59	3.673	3.657	3.679	HH	318	3242	0.02%	0.000%
60	3.682	3.679	3.689	HH	303	1544	0.01%	0.000%
61	3.717	3.689	3.745	HH	692	11392	0.07%	0.001%
62	3.751	3.745	3.755	HH	212	1191	0.01%	0.000%
63	3.787	3.755	3.815	HH	1150	22058	0.13%	0.001%
64	3.818	3.815	3.828	HH	551	3649	0.02%	0.000%
65	3.831	3.828	3.863	HH	608	9949	0.06%	0.001%
66	3.876	3.863	3.905	HH	616	12477	0.07%	0.001%
67	3.908	3.905	3.960	HH	511	13801	0.08%	0.001%
68	3.966	3.960	3.970	HH	334	1906	0.01%	0.000%
69	3.981	3.970	3.992	HH	451	5136	0.03%	0.000%
70	4.002	3.992	4.009	HH	370	3563	0.02%	0.000%
71	4.021	4.009	4.059	HH	443	11622	0.07%	0.001%
72	4.084	4.059	4.109	HH	725	14532	0.08%	0.001%
73	4.113	4.109	4.118	HH	346	1663	0.01%	0.000%
74	4.155	4.118	4.171	HH	629	13468	0.08%	0.001%
75	4.175	4.171	4.187	HH	470	3932	0.02%	0.000%
76	4.215	4.187	4.229	HH	657	12776	0.07%	0.001%
77	4.233	4.229	4.238	HH	522	2901	0.02%	0.000%
78	4.247	4.238	4.291	HH	740	16262	0.09%	0.001%
79	4.294	4.291	4.298	HH	538	1876	0.01%	0.000%
80	4.315	4.298	4.324	HH	585	8713	0.05%	0.001%
81	4.324	4.324	4.338	HH	607	4021	0.02%	0.000%
82	4.352	4.338	4.370	HH	629	9734	0.06%	0.001%
83	4.389	4.370	4.402	HH	621	10335	0.06%	0.001%
84	4.407	4.402	4.417	HH	609	4894	0.03%	0.000%
85	4.435	4.417	4.458	HH	871	16899	0.10%	0.001%
86	4.463	4.458	4.487	HH	698	9996	0.06%	0.001%
87	4.495	4.487	4.506	HH	531	5230	0.03%	0.000%
88	4.517	4.506	4.538	HH	533	7680	0.04%	0.001%
89	4.545	4.538	4.554	HH	414	3662	0.02%	0.000%

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90	4.567	4.554	4.586	HH	473	7481	0.04%	0.001%
91	4.591	4.586	4.594	HH	359	1523		
92	4.609	4.594	4.628	HH	497	8282		
93	4.644	4.628	4.671	HH	998	14501		
94	4.675	4.671	4.685	HH	436	3069		
95	4.689	4.685	4.694	HH	319	1607		
96	4.713	4.694	4.744	HH	663	12796	0.07%	0.001%
97	4.748	4.744	4.769	HH	355	4188	0.02%	0.000%
98	4.779	4.769	4.819	HH	444	8408	0.05%	0.001%
99	4.862	4.819	4.876	HH	783	15756	0.09%	0.001%
100	4.887	4.876	4.891	HH	475	4005	0.02%	0.000%
101	4.895	4.891	4.910	HH	416	3931	0.02%	0.000%
102	4.927	4.910	4.937	HH	488	6441	0.04%	0.000%
103	4.955	4.937	5.019	HH	1628	39476	0.23%	0.003%
104	5.047	5.019	5.059	HH	750	13076	0.08%	0.001%
105	5.067	5.059	5.094	HH	699	11357	0.07%	0.001%
106	5.130	5.094	5.145	HH	807	20192	0.12%	0.001%
107	5.161	5.145	5.180	HH	1723	22852	0.13%	0.002%
108	5.191	5.180	5.205	HH	855	10770	0.06%	0.001%
109	5.222	5.205	5.249	HH	782	16981	0.10%	0.001%
110	5.254	5.249	5.263	HH	731	5266	0.03%	0.000%
111	5.294	5.263	5.311	HH	1824	33526	0.20%	0.002%
112	5.327	5.311	5.360	HH	1920	36841	0.21%	0.002%
113	5.397	5.360	5.408	HH	1524	36215	0.21%	0.002%
114	5.413	5.408	5.430	HH	1363	17524	0.10%	0.001%
115	5.455	5.430	5.492	HH	5041	102103	0.60%	0.007%
116	5.497	5.492	5.544	HH	1922	47834	0.28%	0.003%
117	5.558	5.544	5.581	HH	1390	26394	0.15%	0.002%
118	5.588	5.581	5.605	HH	1136	14783	0.09%	0.001%
119	5.624	5.605	5.639	HH	1348	24267	0.14%	0.002%
120	5.666	5.639	5.670	HH	1441	24198	0.14%	0.002%
121	5.684	5.670	5.708	HH	1430	26862	0.16%	0.002%
122	5.727	5.708	5.746	HH	1293	25380	0.15%	0.002%
123	5.781	5.746	5.801	HH	2822	59307	0.35%	0.004%
124	5.819	5.801	5.835	HH	1753	31832	0.19%	0.002%
125	5.865	5.835	5.881	HH	2067	47778	0.28%	0.003%
126	5.911	5.881	5.932	HH	3227	68976	0.40%	0.005%
127	5.959	5.932	5.969	HH	2887	49829	0.29%	0.003%
128	5.999	5.969	6.031	HH	3058	93221	0.54%	0.006%
129	6.053	6.031	6.070	HH	3766	62556	0.37%	0.004%
130	6.082	6.070	6.108	HH	2026	40488	0.24%	0.003%
131	6.125	6.108	6.138	HH	2281	36750	0.21%	0.002%
132	6.172	6.138	6.183	HH	3412	78592	0.46%	0.005%
133	6.199	6.183	6.217	HH	5210	77734	0.45%	0.005%
134	6.223	6.217	6.247	HH	3076	47856	0.28%	0.003%
135	6.252	6.247	6.261	HH	2110	17318	0.10%	0.001%
136	6.294	6.261	6.318	HH	4639	100478	0.59%	0.007%
137	6.336	6.318	6.366	HH	5322	105902	0.62%	0.007%
138	6.378	6.366	6.384	HH	3608	35911	0.21%	0.002%
139	6.399	6.384	6.414	HH	5941	85092	0.50%	0.006%
140	6.435	6.414	6.459	HH	6474	121844	0.71%	0.008%
141	6.472	6.459	6.480	HH	3177	38126	0.22%	0.003%

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0.04% 0.001%

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142	6.505	6.480	6.531	HH	5663	128321	0.75%	0.009%
143	6.559	6.531	6.587	HH	5295	155278		
144	6.608	6.587	6.624	HH	7164	123580		
145	6.642	6.624	6.659	HH	6198	112871		
146	6.671	6.659	6.685	HH	6132	80500		
147	6.704	6.685	6.720	HH	7748	128058		
148	6.738	6.720	6.754	HH	8595	135333	0.79%	0.009%
149	6.768	6.754	6.780	HH	8205	116086	0.68%	0.008%
150	6.804	6.780	6.826	HH	9648	216137	1.26%	0.015%
151	6.854	6.826	6.873	HH	8927	196872	1.15%	0.013%
152	6.896	6.873	6.913	HH	10154	201738	1.18%	0.014%
153	6.922	6.913	6.931	HH	8933	93234	0.54%	0.006%
154	6.963	6.931	6.987	HH	13397	348627	2.03%	0.024%
155	6.999	6.987	7.010	HH	7369	94629	0.55%	0.006%
156	7.049	7.010	7.103	HH	11068	516159	3.01%	0.035%
157	7.131	7.103	7.146	HH	11476	256537	1.50%	0.017%
158	7.174	7.146	7.191	HH	13017	306054	1.79%	0.021%
159	7.206	7.191	7.222	HH	12088	213860	1.25%	0.014%
160	7.235	7.222	7.248	HH	13554	195859	1.14%	0.013%
161	7.253	7.248	7.265	HH	12101	120987	0.71%	0.008%
162	7.329	7.265	7.369	HH	16354	889039	5.19%	0.060%
163	7.393	7.369	7.401	HH	13047	239023	1.39%	0.016%
164	7.420	7.401	7.429	HH	19197	283542	1.65%	0.019%
165	7.451	7.429	7.487	HH	34553	779588	4.55%	0.053%
166	7.506	7.487	7.523	HH	17435	355392	2.07%	0.024%
167	7.541	7.523	7.559	HH	21058	384187	2.24%	0.026%
168	7.595	7.559	7.612	HH	27262	704506	4.11%	0.048%
169	7.640	7.612	7.667	HH	24009	709716	4.14%	0.048%
170	7.697	7.667	7.704	HH	24327	479739	2.80%	0.032%
171	7.731	7.704	7.747	HH	30289	672937	3.93%	0.045%
172	7.771	7.747	7.793	HH	72447	1250090	7.29%	0.085%
173	7.799	7.793	7.817	HH	30163	388407	2.27%	0.026%
174	7.836	7.817	7.851	HH	34774	595381	3.47%	0.040%
175	7.876	7.851	7.889	HH	34317	690782	4.03%	0.047%
176	7.914	7.889	7.940	HH	50898	1187482	6.93%	0.080%
177	7.957	7.940	7.971	HH	37713	636763	3.72%	0.043%
178	7.982	7.971	7.988	HH	36009	376779	2.20%	0.025%
179	8.002	7.988	8.012	HH	36824	517411	3.02%	0.035%
180	8.021	8.012	8.025	HH	36849	278883	1.63%	0.019%
181	8.041	8.025	8.060	HH	40944	797237	4.65%	0.054%
182	8.066	8.060	8.079	HH	36633	418767	2.44%	0.028%
183	8.113	8.079	8.128	HH	44783	1182390	6.90%	0.080%
184	8.135	8.128	8.147	HH	39472	433309	2.53%	0.029%
185	8.191	8.147	8.234	HH	128937	3306287	19.29%	0.224%
186	8.290	8.234	8.309	HH	75205	2476069	14.45%	0.167%
187	8.317	8.309	8.334	HH	55603	777169	4.53%	0.053%
188	8.343	8.334	8.348	HH	46637	394189	2.30%	0.027%
189	8.366	8.348	8.387	HH	58488	1242659	7.25%	0.084%
190	8.416	8.387	8.441	HH	106809	2450655	14.30%	0.166%
191	8.456	8.441	8.466	HH	69414	968292	5.65%	0.065%
192	8.485	8.466	8.508	HH	153121	2596779	15.15%	0.176%
193	8.524	8.508	8.534	HH	96229	1316836	7.68%	0.089%
194	8.549	8.534	8.578	HH	153867	2710165	15.81%	0.183%

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195	8.591	8.578	8.597	HH	68110	772885	4.51%	0.052%
196	8.620	8.597	8.633	HH	71079	1483986		
197	8.653	8.633	8.668	HH	105911	1865590		
198	8.679	8.668	8.695	HH	83961	1289219		
199	8.717	8.695	8.734	HH	84238	1824240		
200	8.752	8.734	8.758	HH	88536	1172663		
201	8.774	8.758	8.798	HH	118824	2363035	13.79%	0.160%
202	8.812	8.798	8.854	HH	85021	2662866	15.54%	0.180%
203	8.866	8.854	8.877	HH	80481	1077084	6.28%	0.073%
204	8.909	8.877	8.919	HH	88101	2130840	12.43%	0.144%
205	8.936	8.919	8.969	HH	98291	2642999	15.42%	0.179%
206	8.984	8.969	8.998	HH	87175	1422862	8.30%	0.096%
207	9.028	8.998	9.038	HH	89000	2056126	12.00%	0.139%
208	9.063	9.038	9.084	HH	114531	2782384	16.23%	0.188%
209	9.087	9.084	9.091	HH	97052	422904	2.47%	0.029%
210	9.098	9.091	9.118	HH	97244	1556461	9.08%	0.105%
211	9.157	9.118	9.182	HH	143715	4450008	25.97%	0.301%
212	9.212	9.182	9.220	HH	137221	2785030	16.25%	0.188%
213	9.238	9.220	9.269	HH	196652	4219853	24.62%	0.285%
214	9.317	9.269	9.337	HH	168026	5292832	30.88%	0.358%
215	9.350	9.337	9.361	HH	119001	1666990	9.73%	0.113%
216	9.378	9.361	9.389	HH	124726	1949562	11.38%	0.132%
217	9.395	9.389	9.407	HH	124269	1341373	7.83%	0.091%
218	9.417	9.407	9.431	HH	123009	1751173	10.22%	0.118%
219	9.443	9.431	9.457	HH	124927	1867464	10.90%	0.126%
220	9.466	9.457	9.473	HH	118135	1114582	6.50%	0.075%
221	9.508	9.473	9.526	HH	131854	3983867	23.25%	0.269%
222	9.533	9.526	9.553	HH	125673	1971791	11.51%	0.133%
223	9.569	9.553	9.579	HH	129150	2010610	11.73%	0.136%
224	9.593	9.579	9.613	HH	133647	2561982	14.95%	0.173%
225	9.633	9.613	9.652	HH	132551	3006807	17.54%	0.203%
226	9.688	9.652	9.694	HH	138038	3385447	19.75%	0.229%
227	9.739	9.694	9.758	HH	143508	5381262	31.40%	0.364%
228	9.763	9.758	9.770	HH	137568	1002931	5.85%	0.068%
229	9.788	9.770	9.793	HH	146660	1929508	11.26%	0.130%
230	9.817	9.793	9.851	HH	154317	5230799	30.52%	0.354%
231	9.884	9.851	9.903	HH	160980	4774519	27.86%	0.323%
232	9.932	9.903	9.938	HH	164709	3293594	19.22%	0.223%
233	9.943	9.938	9.962	HH	164033	2397122	13.99%	0.162%
234	9.981	9.962	9.997	HH	168365	3381045	19.73%	0.229%
235	10.016	9.997	10.029	HH	178759	3348729	19.54%	0.226%
236	10.048	10.029	10.072	HH	185408	4571394	26.67%	0.309%
237	10.106	10.072	10.130	HH	195228	6396931	37.33%	0.432%
238	10.137	10.130	10.149	HH	183229	2009764	11.73%	0.136%
239	10.163	10.149	10.194	HH	202175	5098601	29.75%	0.345%
240	10.204	10.194	10.208	HH	186380	1565174	9.13%	0.106%
241	10.231	10.208	10.240	HH	190989	3588344	20.94%	0.243%
242	10.253	10.240	10.257	HH	197810	1992774	11.63%	0.135%
243	10.263	10.257	10.272	HH	199946	1828035	10.67%	0.124%
244	10.278	10.272	10.299	HH	197695	3192685	18.63%	0.216%
245	10.303	10.299	10.315	HH	192741	1807022	10.54%	0.122%
246	10.349	10.315	10.364	HH	203275	5740992	33.50%	0.388%

Instrument :

FID_F

ClientSampleId :

DB-24-(10-15)-12-29-21

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/04/2022
Supervised By :Ankita Jodhani 01/04/2022

							Instrument : FID_F	
							ClientSampleId : DB-24-(10-15)-12-29-21	
Parameters								
247	10.381	10.364	10.386	HH	206330	2693245	15.71%	0.182%
248	10.396	10.386	10.404	HH	209878	2226913	12.71%	0.182%
249	10.444	10.404	10.474	HH	232499	9275539	54.71%	0.182%
250	10.494	10.474	10.509	HH	224505	4604513	26.71%	0.182%
							Manual Integration	
251	10.531	10.509	10.549	HH	229164	5448047	31.71%	0.182%
252	10.562	10.549	10.582	HH	226868	4304490	25.71%	0.182%
253	10.600	10.582	10.625	HH	232130	5947291	34.70%	0.402%
254	10.641	10.625	10.662	HH	232268	4924403	28.73%	0.333%
255	10.687	10.662	10.704	HH	249454	6126112	35.74%	0.414%
							Reviewed By :Yoges	
							Supervised By :Ankit	
256	10.743	10.704	10.760	HH	245976	8004799	46.71%	0.541%
257	10.781	10.760	10.820	HH	250915	8817220	51.45%	0.596%
258	10.853	10.820	10.867	HH	256112	6947702	40.54%	0.470%
259	10.873	10.867	10.880	HH	253001	2052519	11.98%	0.139%
260	10.903	10.880	10.924	HH	266105	6704948	39.12%	0.453%
261	10.930	10.924	10.950	HH	260956	4126177	24.08%	0.279%
262	10.959	10.950	10.981	HH	265335	4726087	27.58%	0.320%
263	11.002	10.981	11.013	HH	271004	5080330	29.64%	0.343%
264	11.035	11.013	11.070	HH	276981	9086753	53.02%	0.614%
265	11.090	11.070	11.102	HH	264850	5087849	29.69%	0.344%
266	11.131	11.102	11.137	HH	282114	5694993	33.23%	0.385%
267	11.140	11.137	11.153	HH	281441	2751813	16.06%	0.186%
268	11.159	11.153	11.182	HH	279961	4697072	27.41%	0.318%
269	11.200	11.182	11.220	HH	271751	6114497	35.68%	0.413%
270	11.233	11.220	11.253	HH	273125	5240609	30.58%	0.354%
271	11.277	11.253	11.285	HH	281514	5342458	31.17%	0.361%
272	11.300	11.285	11.315	HH	280894	4930282	28.77%	0.333%
273	11.364	11.315	11.418	HH	292223	17138431	100.00%	1.159%
274	11.438	11.418	11.461	HH	312040	7460861	43.53%	0.504%
275	11.478	11.461	11.497	HH	294329	6120317	35.71%	0.414%
276	11.534	11.497	11.541	HH	293908	7537813	43.98%	0.510%
277	11.560	11.541	11.579	HH	308569	6784545	39.59%	0.459%
278	11.592	11.579	11.607	HH	294313	4920655	28.71%	0.333%
279	11.614	11.607	11.638	HH	294247	5331362	31.11%	0.360%
280	11.644	11.638	11.651	HH	282410	2227419	13.00%	0.151%
281	11.676	11.651	11.705	HH	336091	9873439	57.61%	0.667%
282	11.722	11.705	11.758	HH	302201	9182857	53.58%	0.621%
283	11.762	11.758	11.772	HH	284198	2378932	13.88%	0.161%
284	11.790	11.772	11.814	HH	285813	7006804	40.88%	0.474%
285	11.842	11.814	11.854	HH	296795	7023338	40.98%	0.475%
286	11.862	11.854	11.867	HH	290073	2227818	13.00%	0.151%
287	11.884	11.867	11.918	HH	297492	8688502	50.70%	0.587%
288	11.955	11.918	11.969	HH	298463	8676941	50.63%	0.587%
289	11.989	11.969	12.008	HH	309698	6874138	40.11%	0.465%
290	12.045	12.008	12.082	HH	310221	12995509	75.83%	0.879%
291	12.094	12.082	12.109	HH	290781	4505071	26.29%	0.305%
292	12.125	12.109	12.139	HH	301829	5339585	31.16%	0.361%
293	12.150	12.139	12.186	HH	290828	7646315	44.62%	0.517%
294	12.228	12.186	12.260	HH	286222	12039224	70.25%	0.814%
295	12.307	12.260	12.319	HH	273180	9228760	53.85%	0.624%
296	12.338	12.319	12.365	HH	275874	7320604	42.71%	0.495%
297	12.390	12.365	12.409	HH	270434	6870460	40.09%	0.464%
298	12.412	12.409	12.434	HH	263685	3999127	23.33%	0.270%
299	12.441	12.434	12.454	HH	256182	2960917	17.28%	0.200%

Manual IntegrationsAPPROVED

							Instrument : FID_F	
							ClientSampleId : DB-24-(10-15)-12-29-21	
rteres								
300	12.474	12.454	12.514	HH	276191	9450878	55.14%	0.639%
301	12.520	12.514	12.546	HH	252896	4711019	Manual IntegrationsAPPROVED	
302	12.558	12.546	12.565	HH	245172	2779136		
303	12.574	12.565	12.585	HH	247958	2811834		
304	12.589	12.585	12.594	HH	241880	1320816		
305	12.607	12.594	12.619	HH	242313	3730075		
306	12.632	12.619	12.649	HH	250876	4369970	25.50%	0.295%
307	12.668	12.649	12.678	HH	238569	4011113	23.40%	0.271%
308	12.685	12.678	12.719	HH	240246	5759965	33.61%	0.389%
309	12.728	12.719	12.732	HH	232505	1850954	10.80%	0.125%
310	12.754	12.732	12.766	HH	234265	4732767	27.61%	0.320%
311	12.772	12.766	12.778	HH	234971	1662546	9.70%	0.112%
312	12.784	12.778	12.817	HH	234690	5321483	31.05%	0.360%
313	12.836	12.817	12.851	HH	229596	4600250	26.84%	0.311%
314	12.855	12.851	12.857	HH	221723	877564	5.12%	0.059%
315	12.872	12.857	12.877	HH	223742	2602361	15.18%	0.176%
316	12.908	12.877	12.939	HH	233062	8449298	49.30%	0.571%
317	12.953	12.939	12.970	HH	228980	4153297	24.23%	0.281%
318	12.985	12.970	12.999	HH	234538	4010143	23.40%	0.271%
319	13.019	12.999	13.028	HH	231059	3845857	22.44%	0.260%
320	13.037	13.028	13.042	HH	227787	1922410	11.22%	0.130%
321	13.049	13.042	13.102	HH	227547	7992549	46.64%	0.540%
322	13.121	13.102	13.130	HH	224046	3639503	21.24%	0.246%
323	13.137	13.130	13.171	HH	226553	5344347	31.18%	0.361%
324	13.195	13.171	13.222	HH	216960	6472563	37.77%	0.438%
325	13.244	13.222	13.271	HH	221114	6255018	36.50%	0.423%
326	13.281	13.271	13.294	HH	214872	2985891	17.42%	0.202%
327	13.300	13.294	13.322	HH	212477	3411936	19.91%	0.231%
328	13.339	13.322	13.360	HH	207567	4776265	27.87%	0.323%
329	13.366	13.360	13.376	HH	207269	1863696	10.87%	0.126%
330	13.380	13.376	13.384	HH	204302	979242	5.71%	0.066%
331	13.395	13.384	13.454	HH	205980	8530964	49.78%	0.577%
332	13.470	13.454	13.476	HH	202036	2589167	15.11%	0.175%
333	13.504	13.476	13.525	HH	203169	5959030	34.77%	0.403%
334	13.556	13.525	13.579	HH	208758	6471273	37.76%	0.437%
335	13.586	13.579	13.599	HH	200932	2369850	13.83%	0.160%
336	13.609	13.599	13.631	HH	202989	3753020	21.90%	0.254%
337	13.649	13.631	13.659	HH	193611	3229487	18.84%	0.218%
338	13.667	13.659	13.690	HH	191546	3574449	20.86%	0.242%
339	13.723	13.690	13.748	HH	195873	6633530	38.71%	0.448%
340	13.771	13.748	13.811	HH	197341	7160301	41.78%	0.484%
341	13.837	13.811	13.844	HH	187486	3697677	21.58%	0.250%
342	13.846	13.844	13.859	HH	184862	1650083	9.63%	0.112%
343	13.874	13.859	13.899	HH	188224	4402663	25.69%	0.298%
344	13.920	13.899	13.934	HH	184371	3816076	22.27%	0.258%
345	13.942	13.934	13.953	HH	182348	2035453	11.88%	0.138%
346	13.968	13.953	13.992	HH	183649	4246976	24.78%	0.287%
347	13.998	13.992	14.002	HH	178888	1100968	6.42%	0.074%
348	14.006	14.002	14.019	HH	179442	1797006	10.49%	0.121%
349	14.027	14.019	14.042	HH	179967	2468589	14.40%	0.167%
350	14.069	14.042	14.092	HH	189982	5413731	31.59%	0.366%
351	14.097	14.092	14.121	HH	173799	2975140	17.36%	0.201%

							Instrument : FID_F	
							ClientSampleId : DB-24-(10-15)-12-29-21	
rteres							Manual IntegrationsAPPROVED	
352	14.140	14.121	14.152	HH	175384	3196474	18.65%	0.216%
353	14.182	14.152	14.201	HH	181447	5202437	30.19%	0.187%
354	14.211	14.201	14.232	HH	175970	3305750	19.24%	0.187%
355	14.247	14.232	14.273	HH	177498	4270315	24.17%	0.187%
356	14.282	14.273	14.302	HH	173827	2948339	17.16%	0.157%
357	14.310	14.302	14.330	HH	172572	2794116	16.13%	0.244%
358	14.346	14.330	14.353	HH	169855	2319211	13.53%	0.157%
359	14.369	14.353	14.387	HH	177631	3603708	21.03%	0.244%
360	14.390	14.387	14.411	HH	170482	2383759	13.91%	0.161%
361	14.424	14.411	14.429	HH	167742	1765967	10.30%	0.119%
362	14.433	14.429	14.439	HH	167429	1010458	5.90%	0.068%
363	14.460	14.439	14.489	HH	182337	5184810	30.25%	0.351%
364	14.509	14.489	14.518	HH	164258	2772975	16.18%	0.187%
365	14.522	14.518	14.529	HH	164088	1143937	6.67%	0.077%
366	14.547	14.529	14.558	HH	166418	2838497	16.56%	0.192%
367	14.565	14.558	14.571	HH	166238	1320466	7.70%	0.089%
368	14.575	14.571	14.588	HH	163688	1641426	9.58%	0.111%
369	14.594	14.588	14.607	HH	161242	1808624	10.55%	0.122%
370	14.612	14.607	14.624	HH	158521	1614552	9.42%	0.109%
371	14.649	14.624	14.655	HH	161786	2881828	16.82%	0.195%
372	14.674	14.655	14.687	HH	164516	3183740	18.58%	0.215%
373	14.699	14.687	14.736	HH	160712	4593140	26.80%	0.311%
374	14.741	14.736	14.747	HH	155006	997467	5.82%	0.067%
375	14.760	14.747	14.771	HH	156323	2239131	13.06%	0.151%
376	14.791	14.771	14.813	HH	166221	4069371	23.74%	0.275%
377	14.817	14.813	14.842	HH	156479	2670925	15.58%	0.181%
378	14.847	14.842	14.854	HH	152304	1013446	5.91%	0.069%
379	14.862	14.854	14.873	HH	152659	1709389	9.97%	0.116%
380	14.907	14.873	14.914	HH	153673	3793456	22.13%	0.256%
381	14.926	14.914	14.933	HH	152356	1690919	9.87%	0.114%
382	14.937	14.933	14.950	HH	150099	1491575	8.70%	0.101%
383	14.962	14.950	14.982	HH	151076	2943235	17.17%	0.199%
384	14.988	14.982	15.009	HH	151130	2399479	14.00%	0.162%
385	15.031	15.009	15.038	HH	150271	2571367	15.00%	0.174%
386	15.061	15.038	15.073	HH	153536	3201812	18.68%	0.216%
387	15.087	15.073	15.112	HH	152885	3459830	20.19%	0.234%
388	15.130	15.112	15.162	HH	151490	4445805	25.94%	0.301%
389	15.171	15.162	15.176	HH	149443	1214376	7.09%	0.082%
390	15.181	15.176	15.192	HH	148683	1479335	8.63%	0.100%
391	15.206	15.192	15.227	HH	149552	3082520	17.99%	0.208%
392	15.249	15.227	15.276	HH	151446	4265530	24.89%	0.288%
393	15.302	15.276	15.337	HH	153323	5460414	31.86%	0.369%
394	15.343	15.337	15.372	HH	146047	2948297	17.20%	0.199%
395	15.399	15.372	15.411	HH	149261	3456298	20.17%	0.234%
396	15.430	15.411	15.454	HH	148715	3764605	21.97%	0.255%
397	15.461	15.454	15.467	HH	145650	1084488	6.33%	0.073%
398	15.491	15.467	15.498	HH	149481	2755127	16.08%	0.186%
399	15.505	15.498	15.528	HH	147797	2637559	15.39%	0.178%
400	15.553	15.528	15.559	HH	145863	2690323	15.70%	0.182%
401	15.564	15.559	15.574	HH	145969	1303237	7.60%	0.088%
402	15.581	15.574	15.586	HH	145299	1057196	6.17%	0.071%
403	15.589	15.586	15.597	HH	143859	912129	5.32%	0.062%
404	15.620	15.597	15.627	HH	144881	2613065	15.25%	0.177%

405	15.631	15.627	15.635	HH	143891	663485	3.87%	0.045%
406	15.647	15.635	15.671	HH	147956	3151002	18.72%	0.124%
407	15.695	15.671	15.701	HH	149600	2662041	18.96%	0.220%
408	15.714	15.701	15.742	HH	147871	3588936	20.13%	0.117%
409	15.764	15.742	15.787	HH	148985	3904646	22.68%	0.147%
410	15.802	15.787	15.819	HH	148087	2834797	16.66%	0.228%
411	15.827	15.819	15.832	HH	145731	1164344	6.79%	0.079%
412	15.845	15.832	15.853	HH	147236	1836922	10.72%	0.124%
413	15.878	15.853	15.924	HH	161226	6405489	37.38%	0.433%
414	15.973	15.924	15.993	HH	157511	6331170	36.94%	0.428%
415	16.004	15.993	16.014	HH	155868	1966516	11.47%	0.133%
416	16.019	16.014	16.032	HH	155098	1691005	9.87%	0.114%
417	16.036	16.032	16.041	HH	154131	767012	4.48%	0.052%
418	16.049	16.041	16.076	HH	155360	3249710	18.96%	0.220%
419	16.113	16.076	16.145	HH	157643	6416461	37.44%	0.434%
420	16.170	16.145	16.185	HH	158878	3748157	21.87%	0.253%
421	16.206	16.185	16.221	HH	157557	3369023	19.66%	0.228%
422	16.239	16.221	16.244	HH	159296	2172355	12.68%	0.147%
423	16.249	16.244	16.262	HH	159839	1736743	10.13%	0.117%
424	16.269	16.262	16.283	HH	160922	2026392	11.82%	0.137%
425	16.305	16.283	16.336	HH	164695	5130441	29.94%	0.347%
426	16.366	16.336	16.407	HH	167108	7008416	40.89%	0.474%
427	16.426	16.407	16.441	HH	169489	3363539	19.63%	0.227%
428	16.463	16.441	16.467	HH	165860	2623358	15.31%	0.177%
429	16.477	16.467	16.499	HH	169015	3170066	18.50%	0.214%
430	16.505	16.499	16.542	HH	168084	4298224	25.08%	0.291%
431	16.560	16.542	16.582	HH	167130	3973991	23.19%	0.269%
432	16.606	16.582	16.615	HH	172686	3295519	19.23%	0.223%
433	16.646	16.615	16.694	HH	183624	8262784	48.21%	0.559%
434	16.733	16.694	16.776	HH	173266	8403659	49.03%	0.568%
435	16.795	16.776	16.800	HH	173337	2425466	14.15%	0.164%
436	16.862	16.800	16.893	HH	198021	10171130	59.35%	0.688%
437	16.943	16.893	16.957	HH	187707	6987193	40.77%	0.472%
438	16.973	16.957	16.991	HH	186356	3689921	21.53%	0.249%
439	17.014	16.991	17.018	HH	190568	3092536	18.04%	0.209%
440	17.029	17.018	17.072	HH	192479	6032395	35.20%	0.408%
441	17.108	17.072	17.122	HH	187411	5514354	32.18%	0.373%
442	17.141	17.122	17.157	HH	186534	3805017	22.20%	0.257%
443	17.181	17.157	17.215	HH	194831	6549276	38.21%	0.443%
444	17.247	17.215	17.259	HH	185764	4852573	28.31%	0.328%
445	17.266	17.259	17.288	HH	184688	3176155	18.53%	0.215%
446	17.299	17.288	17.315	HH	180160	2858621	16.68%	0.193%
447	17.358	17.315	17.379	HH	185727	6922827	40.39%	0.468%
448	17.405	17.379	17.437	HH	188929	6392795	37.30%	0.432%
449	17.447	17.437	17.459	HH	186351	2473730	14.43%	0.167%
450	17.475	17.459	17.481	HH	188798	2449372	14.29%	0.166%
451	17.485	17.481	17.494	HH	188504	1458882	8.51%	0.099%
452	17.509	17.494	17.531	HH	194424	4162275	24.29%	0.281%
453	17.549	17.531	17.566	HH	190931	3959741	23.10%	0.268%
454	17.580	17.566	17.590	HH	183953	2569986	15.00%	0.174%
455	17.593	17.590	17.601	HH	183165	1256577	7.33%	0.085%
456	17.647	17.601	17.666	HH	217962	7774672	45.36%	0.526%

Instrument :

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ClientSampleId :

DB-24-(10-15)-12-29-21

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/04/2022
Supervised By :Ankita Jodhani 01/04/2022

					rters			
457	17.681	17.666	17.732	HH	207025	7665941	44.73%	0.518%
458	17.754	17.732	17.761	HH	187138	3227077	18.73%	0.518%
459	17.784	17.761	17.806	HH	189970	5041334	29.83%	0.518%
460	17.824	17.806	17.834	HH	191651	3166378	18.73%	0.518%
461	17.848	17.834	17.922	HH	198556	10097072	58.97%	0.602%
462	17.965	17.922	17.990	HH	202317	7750608	45.97%	0.602%
463	18.014	17.990	18.062	HH	239727	8907477	51.97%	0.602%
464	18.094	18.062	18.105	HH	188358	4764406	27.80%	0.322%
465	18.115	18.105	18.124	HH	184799	2105770	12.29%	0.142%
466	18.150	18.124	18.161	HH	191354	4113593	24.00%	0.278%
467	18.171	18.161	18.187	HH	190170	2994608	17.47%	0.202%
468	18.192	18.187	18.197	HH	185454	1095515	6.39%	0.074%
469	18.205	18.197	18.218	HH	188019	2381789	13.90%	0.161%
470	18.230	18.218	18.249	HH	191949	3527196	20.58%	0.238%
471	18.264	18.249	18.277	HH	191665	3180859	18.56%	0.215%
472	18.291	18.277	18.322	HH	193641	5111983	29.83%	0.346%
473	18.338	18.322	18.343	HH	200001	2524355	14.73%	0.171%
474	18.346	18.343	18.349	HH	199464	700456	4.09%	0.047%
475	18.352	18.349	18.371	HH	199881	2612452	15.24%	0.177%
476	18.378	18.371	18.402	HH	195740	3555147	20.74%	0.240%
477	18.432	18.402	18.461	HH	212030	7124047	41.57%	0.482%
478	18.479	18.461	18.504	HH	204272	5135756	29.97%	0.347%
479	18.512	18.504	18.518	HH	197760	1625561	9.48%	0.110%
480	18.525	18.518	18.537	HH	199094	2262209	13.20%	0.153%
481	18.551	18.537	18.561	HH	194073	2724744	15.90%	0.184%
482	18.569	18.561	18.580	HH	194246	2217408	12.94%	0.150%
483	18.611	18.580	18.634	HH	202378	6454680	37.66%	0.436%
484	18.641	18.634	18.651	HH	198746	1996242	11.65%	0.135%
485	18.696	18.651	18.702	HH	202624	6134616	35.79%	0.415%
486	18.703	18.702	18.709	HH	202467	806218	4.70%	0.055%
487	18.719	18.709	18.724	HH	203386	1778934	10.38%	0.120%
488	18.745	18.724	18.751	HH	207769	3320635	19.38%	0.224%
489	18.765	18.751	18.795	HH	214951	5525032	32.24%	0.374%
490	18.828	18.795	18.855	HH	207830	7387739	43.11%	0.499%
491	18.862	18.855	18.865	HH	204390	1146791	6.69%	0.078%
492	18.873	18.865	18.883	HH	205511	2265506	13.22%	0.153%
493	18.904	18.883	18.914	HH	210360	3837727	22.39%	0.259%
494	18.917	18.914	18.927	HH	207694	1574933	9.19%	0.106%
495	18.936	18.927	18.945	HH	203987	2217944	12.94%	0.150%
496	18.976	18.945	18.995	HH	209379	6172647	36.02%	0.417%
497	19.001	18.995	19.006	HH	203190	1275466	7.44%	0.086%
498	19.014	19.006	19.019	HH	206471	1544092	9.01%	0.104%
499	19.023	19.019	19.032	HH	206563	1673641	9.77%	0.113%
500	19.050	19.032	19.062	HH	211008	3788855	22.11%	0.256%
501	19.070	19.062	19.076	HH	207486	1654866	9.66%	0.112%
502	19.082	19.076	19.088	HH	205699	1458784	8.51%	0.099%
503	19.119	19.088	19.126	HH	215192	4801713	28.02%	0.325%
504	19.153	19.126	19.162	HH	217823	4736262	27.64%	0.320%
505	19.170	19.162	19.178	HH	219103	2035183	11.87%	0.138%
506	19.183	19.178	19.189	HH	215855	1376710	8.03%	0.093%
507	19.196	19.189	19.206	HH	218952	2188925	12.77%	0.148%
508	19.215	19.206	19.219	HH	216076	1644360	9.59%	0.111%
509	19.226	19.219	19.231	HH	218937	1600857	9.34%	0.108%

Instrument :
FID_F
ClientSampleId :
DB-24-(10-15)-12-29-21

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							Instrument : FID_F	
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510	19.247	19.231	19.269	HH	224131	5053749	29.49%	0.342%
511	19.301	19.269	19.314	HH	221982	5793144	33.8%	
512	19.319	19.314	19.325	HH	221148	1515026	8.1%	
513	19.336	19.325	19.342	HH	222129	2235689	13.1%	
514	19.356	19.342	19.362	HH	225455	2745272	16.1%	
515	19.370	19.362	19.387	HH	227443	3364177	19.1%	
516	19.394	19.387	19.399	HH	224855	1551729	9.05%	0.105%
517	19.411	19.399	19.424	HH	231644	3413184	19.92%	0.231%
518	19.429	19.424	19.440	HH	230587	2166960	12.64%	0.146%
519	19.454	19.440	19.479	HH	230916	5277492	30.79%	0.357%
520	19.488	19.479	19.508	HH	231131	4073141	23.77%	0.275%
521	19.531	19.508	19.546	HH	243542	5397972	31.50%	0.365%
522	19.569	19.546	19.582	HH	243497	5161116	30.11%	0.349%
523	19.600	19.582	19.609	HH	243467	3859012	22.52%	0.261%
524	19.618	19.609	19.626	HH	247909	2452184	14.31%	0.166%
525	19.643	19.626	19.664	HH	251512	5657524	33.01%	0.382%
526	19.670	19.664	19.677	HH	244215	1803572	10.52%	0.122%
527	19.683	19.677	19.693	HH	246933	2392633	13.96%	0.162%
528	19.699	19.693	19.712	HH	239592	2764946	16.13%	0.187%
529	19.717	19.712	19.732	HH	238564	2805010	16.37%	0.190%
530	19.749	19.732	19.754	HH	245862	3085267	18.00%	0.209%
531	19.764	19.754	19.785	HH	247870	4654601	27.16%	0.315%
532	19.791	19.785	19.804	HH	240415	2714069	15.84%	0.183%
533	19.826	19.804	19.844	HH	256248	5923054	34.56%	0.400%
534	19.850	19.844	19.856	HH	251174	1806390	10.54%	0.122%
535	19.886	19.856	19.890	HH	261508	5278187	30.80%	0.357%
536	19.903	19.890	19.911	HH	269240	3365971	19.64%	0.228%
537	19.918	19.911	19.943	HH	264500	4874849	28.44%	0.330%
538	19.947	19.943	19.954	HH	252674	1674690	9.77%	0.113%
539	19.964	19.954	19.977	HH	252487	3452615	20.15%	0.233%
540	19.998	19.977	20.021	HH	264105	6744273	39.35%	0.456%
541	20.035	20.021	20.038	HH	257394	2715222	15.84%	0.184%
542	20.045	20.038	20.051	HH	260742	1912725	11.16%	0.129%
543	20.056	20.051	20.059	HH	258221	1336040	7.80%	0.090%
544	20.067	20.059	20.077	HH	262907	2734471	15.96%	0.185%
545	20.085	20.077	20.089	HH	259304	1821165	10.63%	0.123%
546	20.104	20.089	20.119	HH	267560	4728848	27.59%	0.320%
547	20.124	20.119	20.128	HH	264291	1384410	8.08%	0.094%
548	20.136	20.128	20.154	HH	268302	4192407	24.46%	0.283%
549	20.165	20.154	20.175	HH	263972	3265081	19.05%	0.221%
550	20.187	20.175	20.196	HH	271086	3295689	19.23%	0.223%
551	20.206	20.196	20.212	HH	270406	2712697	15.83%	0.183%
552	20.218	20.212	20.226	HH	272507	2114565	12.34%	0.143%
553	20.233	20.226	20.239	HH	269862	2172708	12.68%	0.147%
554	20.263	20.239	20.274	HH	273864	5714425	33.34%	0.386%
555	20.280	20.274	20.292	HH	275652	2996473	17.48%	0.203%
556	20.336	20.292	20.346	HH	289520	8939652	52.16%	0.604%
557	20.367	20.346	20.406	HH	296975	10274777	59.95%	0.695%
558	20.415	20.406	20.422	HH	274569	2583925	15.08%	0.175%
559	20.436	20.422	20.454	HH	277007	5297926	30.91%	0.358%
560	20.463	20.454	20.491	HH	273452	5910951	34.49%	0.400%
561	20.499	20.491	20.510	HH	275464	3197908	18.66%	0.216%

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					rters			
562	20.518	20.510	20.526	HH	269600	2442849	14.25%	0.165%
563	20.551	20.526	20.564	HH	273007	6197881	36	
564	20.569	20.564	20.578	HH	269201	2198573	12	
565	20.599	20.578	20.627	HH	269946	7923720	46	
566	20.636	20.627	20.657	HH	266264	4718141	27	
567	20.689	20.657	20.697	HH	271812	6480258	37	

Sum of corrected areas: 1479170764

Instrument :
FID_F
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FF121521.M Tue Jan 04 10:40:14 2022