

rteres

Instrument :

FID_F

ClientSampleId :

FDR-BH-1-20211028-5.5-6MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/01/2021

Supervised By :mohammad ahmed 11/04/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF10292
Data File : FF009221.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2021 17:37
Sample : M4407-01MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.365	2.340	2.413	BH	293817	2093711	17.42%	0.523%
2	2.419	2.413	2.434	PH	9	-477	-0.00%	-0.000%
3	2.437	2.434	2.461	PH	55	-2038	-0.02%	-0.001%
4	2.468	2.461	2.482	PH	-233	-3185	-0.03%	-0.001%
5	2.499	2.482	2.527	PH	68	-4082	-0.03%	-0.001%
6	2.540	2.527	2.580	PH	1130	6621	0.06%	0.002%
7	2.594	2.580	2.625	PH	2935	19510	0.16%	0.005%
8	2.644	2.625	2.674	PH	651	3712	0.03%	0.001%
9	2.698	2.674	2.715	PH	19	-5243	-0.04%	-0.001%
10	2.725	2.715	2.754	PH	-91	-5740	-0.05%	-0.001%
11	2.763	2.754	2.786	PH	-262	-6431	-0.05%	-0.002%
12	2.790	2.786	2.806	PH	-280	-4381	-0.04%	-0.001%
13	2.829	2.806	2.897	PH	11591	72428	0.60%	0.018%
14	2.919	2.897	2.968	PH	17244	172096	1.43%	0.043%
15	2.985	2.968	3.005	PH	26	-3273	-0.03%	-0.001%
16	3.016	3.005	3.021	PH	35	-872	-0.01%	-0.000%
17	3.025	3.021	3.070	PH	79	-6060	-0.05%	-0.002%
18	3.098	3.070	3.117	PH	656	2486	0.02%	0.001%
19	3.147	3.117	3.164	PH	11675	87018	0.72%	0.022%
20	3.172	3.164	3.205	HH	548	1422	0.01%	0.000%
21	3.218	3.205	3.233	PH	-179	-4349	-0.04%	-0.001%
22	3.240	3.233	3.256	PH	-223	-4433	-0.04%	-0.001%
23	3.274	3.256	3.326	PH	1670	2588	0.02%	0.001%
24	3.342	3.326	3.352	PH	-318	-5518	-0.05%	-0.001%
25	3.360	3.352	3.376	PH	-261	-5445	-0.05%	-0.001%
26	3.393	3.376	3.434	PH	2249	7035	0.06%	0.002%
27	3.440	3.434	3.454	PH	-392	-5730	-0.05%	-0.001%
28	3.463	3.454	3.469	PH	-402	-4393	-0.04%	-0.001%
29	3.474	3.469	3.478	PH	-426	-2721	-0.02%	-0.001%
30	3.497	3.478	3.519	PH	720	-1461	-0.01%	-0.000%
31	3.522	3.519	3.535	PH	-221	-4141	-0.03%	-0.001%
32	3.549	3.535	3.557	PH	-378	-5377	-0.04%	-0.001%
33	3.564	3.557	3.569	PH	-363	-2925	-0.02%	-0.001%
34	3.574	3.569	3.580	PH	-408	-2771	-0.02%	-0.001%
35	3.594	3.580	3.624	PH	-307	-11852	-0.10%	-0.003%
36	3.629	3.624	3.636	PH	-477	-3824	-0.03%	-0.001%

37	3.639	3.636	3.643	PH	-525	-2273	-0.02%	-0.001%
38	3.665	3.643	3.692	PH	-73	-8579	-0.00%	-0.001%
39	3.713	3.692	3.750	PH	-214	-13158	-0.00%	-0.001%
40	3.769	3.750	3.794	PH	-48	-7846	-0.00%	-0.001%
41	3.809	3.794	3.829	PH	204	-3625	-0.00%	-0.001%
42	3.843	3.829	3.854	PH	-293	-5778	-0.00%	-0.001%
43	3.893	3.854	3.906	PH	3668	22008	0.18%	0.006%
44	3.914	3.906	3.930	HH	1164	6442	0.05%	0.002%
45	3.940	3.930	3.955	PH	-200	-4875	-0.04%	-0.001%
46	3.977	3.955	4.033	PH	5313	29318	0.24%	0.007%
47	4.073	4.033	4.099	PH	4160	39173	0.33%	0.010%
48	4.109	4.099	4.139	HH	1383	14340	0.12%	0.004%
49	4.158	4.139	4.196	PH	208	-3762	-0.03%	-0.001%
50	4.233	4.196	4.254	PH	9302	89377	0.74%	0.022%
51	4.261	4.254	4.301	HH	703	5767	0.05%	0.001%
52	4.316	4.301	4.330	PH	197	-654	-0.01%	-0.000%
53	4.339	4.330	4.363	PH	-112	-6079	-0.05%	-0.002%
54	4.396	4.363	4.408	PH	-281	-10027	-0.08%	-0.003%
55	4.419	4.408	4.437	PH	-197	-4980	-0.04%	-0.001%
56	4.465	4.437	4.500	PH	300936	2626430	21.85%	0.656%
57	4.514	4.500	4.530	HH	1818	14300	0.12%	0.004%
58	4.541	4.530	4.557	PH	248	101	0.00%	0.000%
59	4.572	4.557	4.582	PH	729	4551	0.04%	0.001%
60	4.594	4.582	4.602	HH	903	6431	0.05%	0.002%
61	4.617	4.602	4.662	HH	3731	34046	0.28%	0.009%
62	4.687	4.662	4.703	PH	-19	-5383	-0.04%	-0.001%
63	4.718	4.703	4.734	PH	-98	-4935	-0.04%	-0.001%
64	4.752	4.734	4.777	PH	1	-8193	-0.07%	-0.002%
65	4.810	4.777	4.837	PH	1060	5495	0.05%	0.001%
66	4.848	4.837	4.872	PH	358	-838	-0.01%	-0.000%
67	4.888	4.872	4.908	PH	-132	-6138	-0.05%	-0.002%
68	4.922	4.908	4.959	PH	224	-5124	-0.04%	-0.001%
69	4.964	4.959	4.992	PH	-347	-7397	-0.06%	-0.002%
70	4.996	4.992	5.010	PH	-366	-4562	-0.04%	-0.001%
71	5.017	5.010	5.023	PH	-464	-3900	-0.03%	-0.001%
72	5.037	5.023	5.047	PH	-163	-4329	-0.04%	-0.001%
73	5.066	5.047	5.085	PH	88	-4387	-0.04%	-0.001%
74	5.106	5.085	5.135	PH	44	-7372	-0.06%	-0.002%
75	5.146	5.135	5.173	PH	-117	-7196	-0.06%	-0.002%
76	5.187	5.173	5.199	PH	-148	-4547	-0.04%	-0.001%
77	5.207	5.199	5.225	PH	-85	-4454	-0.04%	-0.001%
78	5.242	5.225	5.275	PH	-210	-14160	-0.12%	-0.004%
79	5.279	5.275	5.285	PH	-522	-3414	-0.03%	-0.001%
80	5.296	5.285	5.300	PH	-318	-4736	-0.04%	-0.001%
81	5.323	5.300	5.347	PH	1752	7477	0.06%	0.002%
82	5.353	5.347	5.371	PH	-303	-5619	-0.05%	-0.001%
83	5.386	5.371	5.421	PH	608	-4451	-0.04%	-0.001%
84	5.433	5.421	5.452	PH	-478	-10283	-0.09%	-0.003%
85	5.458	5.452	5.472	PH	-411	-6527	-0.05%	-0.002%
86	5.475	5.472	5.483	PH	-577	-4068	-0.03%	-0.001%
87	5.501	5.483	5.529	PH	2812	16947	0.14%	0.004%
88	5.540	5.529	5.549	PH	-258	-4100	-0.03%	-0.001%
89	5.563	5.549	5.601	PH	858	-1525	-0.01%	-0.000%

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90	5.616	5.601	5.654	PH	-365	-16096	-0.13%	-0.004%
91	5.673	5.654	5.688	PH	-364	-9602	-0.08%	-0.002%
92	5.696	5.688	5.716	PH	-371	-8604	-0.07%	-0.002%
93	5.742	5.716	5.760	PH	-275	-11838	-0.09%	-0.003%
94	5.782	5.760	5.796	PH	-343	-8882	-0.07%	-0.002%
95	5.807	5.796	5.826	PH	-250	-6594	-0.05%	-0.001%
96	5.841	5.826	5.860	PH	-285	-9158	-0.08%	-0.002%
97	5.880	5.860	5.887	PH	-463	-8841	-0.07%	-0.002%
98	5.905	5.887	5.930	PH	-64	-8424	-0.07%	-0.002%
99	5.939	5.930	5.948	PH	-259	-3372	-0.03%	-0.001%
100	5.952	5.948	5.971	PH	-262	-4692	-0.04%	-0.001%
101	5.984	5.971	6.007	PH	-225	-8843	-0.07%	-0.002%
102	6.060	6.007	6.089	PH	1654	13635	0.11%	0.003%
103	6.111	6.089	6.178	PH	112338	1216993	10.12%	0.304%
104	6.193	6.178	6.257	HH	2251	61670	0.51%	0.015%
105	6.263	6.257	6.304	HH	743	16174	0.13%	0.004%
106	6.329	6.304	6.371	HH	2477	38377	0.32%	0.010%
107	6.375	6.371	6.396	HH	451	4299	0.04%	0.001%
108	6.407	6.396	6.436	HH	219	3114	0.03%	0.001%
109	6.482	6.436	6.580	PH	284135	2682358	22.31%	0.670%
110	6.583	6.580	6.612	HH	140	518	0.00%	0.000%
111	6.628	6.612	6.659	PH	237	1334	0.01%	0.000%
112	6.666	6.659	6.683	PH	-87	-1643	-0.01%	-0.000%
113	6.687	6.683	6.699	PH	-18	-1214	-0.01%	-0.000%
114	6.705	6.699	6.712	PH	-113	-1479	-0.01%	-0.000%
115	6.715	6.712	6.724	PH	-250	-1843	-0.02%	-0.000%
116	6.731	6.724	6.743	PH	-200	-2690	-0.02%	-0.001%
117	6.779	6.743	6.795	PH	-13	-6036	-0.05%	-0.002%
118	6.819	6.795	6.862	PH	276	-1743	-0.01%	-0.000%
119	6.868	6.862	6.890	PH	-165	-3337	-0.03%	-0.001%
120	6.899	6.890	6.908	PH	-123	-2190	-0.02%	-0.001%
121	6.921	6.908	6.937	PH	-113	-3107	-0.03%	-0.001%
122	6.958	6.937	6.983	PH	451	4587	0.04%	0.001%
123	6.989	6.983	6.998	PH	64	343	0.00%	0.000%
124	7.016	6.998	7.037	PH	231	2534	0.02%	0.001%
125	7.044	7.037	7.072	PH	98	-491	-0.00%	-0.000%
126	7.086	7.072	7.098	PH	18	-1261	-0.01%	-0.000%
127	7.116	7.098	7.130	PH	427	3154	0.03%	0.001%
128	7.142	7.130	7.165	HH	224	1399	0.01%	0.000%
129	7.167	7.165	7.171	PH	-58	-336	-0.00%	-0.000%
130	7.183	7.171	7.205	PH	74	-1547	-0.01%	-0.000%
131	7.208	7.205	7.222	PH	-189	-2997	-0.02%	-0.001%
132	7.250	7.222	7.265	PH	294	-1285	-0.01%	-0.000%
133	7.280	7.265	7.300	PH	368	336	0.00%	0.000%
134	7.304	7.300	7.337	PH	-138	-5363	-0.04%	-0.001%
135	7.347	7.337	7.362	PH	-272	-4759	-0.04%	-0.001%
136	7.367	7.362	7.371	PH	-280	-1577	-0.01%	-0.000%
137	7.375	7.371	7.380	PH	-260	-1465	-0.01%	-0.000%
138	7.382	7.380	7.387	PH	-232	-1250	-0.01%	-0.000%
139	7.403	7.387	7.454	PH	1111	3021	0.03%	0.001%
140	7.473	7.454	7.491	PH	-180	-6459	-0.05%	-0.002%
141	7.498	7.491	7.507	PH	-263	-3223	-0.03%	-0.001%

142	7.529	7.507	7.535	PH	-131	-4393	-0.04%	-0.001%
143	7.538	7.535	7.546	PH	-163	-1251	-0.04%	-0.001%
144	7.549	7.546	7.578	PH	-105	-5049	-0.04%	-0.001%
145	7.594	7.578	7.614	PH	-15	-3164	-0.04%	-0.001%
146	7.634	7.614	7.653	PH	-105	-4645	-0.04%	-0.001%
147	7.670	7.653	7.674	PH	-141	-2789	-0.04%	-0.001%
148	7.694	7.674	7.738	PH	788	411	0.00%	0.000%
149	7.743	7.738	7.774	PH	-220	-6610	-0.05%	-0.002%
150	7.782	7.774	7.798	PH	-248	-5064	-0.04%	-0.001%
151	7.817	7.798	7.835	PH	317	2112	0.02%	0.001%
152	7.860	7.835	7.892	HH	1092	10689	0.09%	0.003%
153	7.896	7.892	7.921	PH	-13	-2443	-0.02%	-0.001%
154	7.926	7.921	7.953	PH	-90	-3572	-0.03%	-0.001%
155	7.971	7.953	7.991	PH	275	2111	0.02%	0.001%
156	7.995	7.991	8.000	HH	115	471	0.00%	0.000%
157	8.012	8.000	8.045	HH	171	804	0.01%	0.000%
158	8.053	8.045	8.078	PH	-23	-2784	-0.02%	-0.001%
159	8.094	8.078	8.133	PH	199	528	0.00%	0.000%
160	8.137	8.133	8.146	PH	-13	-1083	-0.01%	-0.000%
161	8.171	8.146	8.195	PH	801	8834	0.07%	0.002%
162	8.215	8.195	8.225	PH	1003	10691	0.09%	0.003%
163	8.241	8.225	8.250	HH	3187	33907	0.28%	0.008%
164	8.274	8.250	8.377	HH	240057	2625230	21.84%	0.656%
165	8.398	8.377	8.447	HH	2660	60453	0.50%	0.015%
166	8.451	8.447	8.468	HH	668	6703	0.06%	0.002%
167	8.475	8.468	8.483	HH	480	3822	0.03%	0.001%
168	8.491	8.483	8.495	HH	562	3301	0.03%	0.001%
169	8.503	8.495	8.525	HH	726	8738	0.07%	0.002%
170	8.529	8.525	8.542	HH	303	2194	0.02%	0.001%
171	8.556	8.542	8.575	HH	202	2862	0.02%	0.001%
172	8.579	8.575	8.590	HH	123	703	0.01%	0.000%
173	8.600	8.590	8.614	HH	181	1770	0.01%	0.000%
174	8.646	8.614	8.673	HH	487	10118	0.08%	0.003%
175	8.693	8.673	8.711	HH	826	12283	0.10%	0.003%
176	8.744	8.711	8.795	HH	1731	45864	0.38%	0.011%
177	8.808	8.795	8.835	HH	813	10266	0.09%	0.003%
178	8.866	8.835	8.895	HH	772	15351	0.13%	0.004%
179	8.898	8.895	8.905	HH	481	2731	0.02%	0.001%
180	8.926	8.905	8.954	HH	1029	20985	0.17%	0.005%
181	8.966	8.954	8.981	HH	784	11065	0.09%	0.003%
182	9.001	8.981	9.005	HH	1369	14854	0.12%	0.004%
183	9.012	9.005	9.033	HH	1297	17732	0.15%	0.004%
184	9.046	9.033	9.063	HH	870	14580	0.12%	0.004%
185	9.095	9.063	9.169	HH	2375	63955	0.53%	0.016%
186	9.173	9.169	9.179	HH	549	2818	0.02%	0.001%
187	9.193	9.179	9.224	HH	797	15345	0.13%	0.004%
188	9.253	9.224	9.263	HH	704	12750	0.11%	0.003%
189	9.282	9.263	9.299	HH	803	15195	0.13%	0.004%
190	9.320	9.299	9.330	HH	1069	16799	0.14%	0.004%
191	9.341	9.330	9.374	HH	1160	21615	0.18%	0.005%
192	9.390	9.374	9.404	HH	755	11381	0.09%	0.003%
193	9.425	9.404	9.460	HH	3688	66295	0.55%	0.017%
194	9.482	9.460	9.510	HH	1665	39006	0.32%	0.010%

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195	9.549	9.510	9.575	HH	1322	39341	0.33%	0.010%
196	9.597	9.575	9.608	HH	1110	16442		
197	9.620	9.608	9.639	HH	1189	17388		
198	9.654	9.639	9.664	HH	1141	14991		
199	9.691	9.664	9.698	HH	1549	26572		
200	9.709	9.698	9.727	HH	1831	25845		
201	9.753	9.727	9.780	HH	3039	58226	0.48%	0.015%
202	9.810	9.780	9.833	HH	2010	49235	0.41%	0.012%
203	9.872	9.833	9.951	HH	242919	2702484	22.48%	0.675%
204	9.971	9.951	10.017	HH	1965	57632	0.48%	0.014%
205	10.043	10.017	10.067	HH	1423	35539	0.30%	0.009%
206	10.095	10.067	10.130	HH	1765	49389	0.41%	0.012%
207	10.147	10.130	10.162	HH	1658	27069	0.23%	0.007%
208	10.180	10.162	10.208	HH	1854	44072	0.37%	0.011%
209	10.215	10.208	10.242	HH	1681	28586	0.24%	0.007%
210	10.268	10.242	10.282	HH	1692	33571	0.28%	0.008%
211	10.293	10.282	10.297	HH	1807	15412	0.13%	0.004%
212	10.317	10.297	10.340	HH	2373	51688	0.43%	0.013%
213	10.355	10.340	10.380	HH	2084	42605	0.35%	0.011%
214	10.399	10.380	10.415	HH	1845	33740	0.28%	0.008%
215	10.447	10.415	10.462	HH	2590	57986	0.48%	0.014%
216	10.479	10.462	10.510	HH	2714	70348	0.59%	0.018%
217	10.561	10.510	10.580	HH	3960	120338	1.00%	0.030%
218	10.609	10.580	10.625	HH	4149	90931	0.76%	0.023%
219	10.638	10.625	10.657	HH	3870	62724	0.52%	0.016%
220	10.677	10.657	10.702	HH	3536	77568	0.65%	0.019%
221	10.715	10.702	10.727	HH	2498	33431	0.28%	0.008%
222	10.758	10.727	10.795	HH	2882	94085	0.78%	0.024%
223	10.802	10.795	10.812	HH	1882	18826	0.16%	0.005%
224	10.839	10.812	10.857	HH	2300	53104	0.44%	0.013%
225	10.882	10.857	10.935	HH	15648	274959	2.29%	0.069%
226	10.956	10.935	10.985	HH	4900	102182	0.85%	0.026%
227	10.998	10.985	11.015	HH	2641	45354	0.38%	0.011%
228	11.030	11.015	11.051	HH	2563	51054	0.42%	0.013%
229	11.063	11.051	11.080	HH	2614	40318	0.34%	0.010%
230	11.087	11.080	11.100	HH	2283	26190	0.22%	0.007%
231	11.113	11.100	11.136	HH	2574	52459	0.44%	0.013%
232	11.144	11.136	11.150	HH	2423	19086	0.16%	0.005%
233	11.176	11.150	11.206	HH	3125	92073	0.77%	0.023%
234	11.227	11.206	11.235	HH	2824	46561	0.39%	0.012%
235	11.239	11.235	11.257	HH	2823	36151	0.30%	0.009%
236	11.312	11.257	11.353	HH	237726	2787847	23.19%	0.697%
237	11.385	11.353	11.392	HH	4848	92904	0.77%	0.023%
238	11.396	11.392	11.451	HH	4841	130350	1.08%	0.033%
239	11.472	11.451	11.493	HH	3981	85138	0.71%	0.021%
240	11.508	11.493	11.520	HH	3682	56848	0.47%	0.014%
241	11.530	11.520	11.551	HH	3744	63309	0.53%	0.016%
242	11.572	11.551	11.605	HH	6631	144569	1.20%	0.036%
243	11.623	11.605	11.629	HH	3482	47612	0.40%	0.012%
244	11.641	11.629	11.646	HH	3491	34916	0.29%	0.009%
245	11.681	11.646	11.696	HH	5835	131809	1.10%	0.033%
246	11.713	11.696	11.752	HH	7475	174872	1.45%	0.044%

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247	11.797	11.752	11.813	HH	6144	176718	1.47%	0.044%
248	11.831	11.813	11.845	HH	5837	96617		
249	11.860	11.845	11.901	HH	7453	171079		
250	11.907	11.901	11.912	HH	3606	22603		
251	11.936	11.912	11.951	HH	4050	91254		
252	11.979	11.951	12.010	HH	5158	166112		
253	12.031	12.010	12.056	HH	11757	201949	1.68%	0.050%
254	12.076	12.056	12.107	HH	8364	184782	1.54%	0.046%
255	12.113	12.107	12.120	HH	4423	32032	0.27%	0.008%
256	12.149	12.120	12.176	HH	5908	166330	1.38%	0.042%
257	12.181	12.176	12.197	HH	4717	58227	0.48%	0.015%
258	12.235	12.197	12.314	HH	114146	1774999	14.76%	0.444%
259	12.319	12.314	12.329	HH	6282	55447	0.46%	0.014%
260	12.342	12.329	12.371	HH	6885	163476	1.36%	0.041%
261	12.398	12.371	12.429	HH	9174	251818	2.09%	0.063%
262	12.450	12.429	12.504	HH	7787	305274	2.54%	0.076%
263	12.561	12.504	12.568	HH	8734	275862	2.29%	0.069%
264	12.578	12.568	12.589	HH	9401	111294	0.93%	0.028%
265	12.618	12.589	12.669	HH	242321	3048674	25.36%	0.762%
266	12.697	12.669	12.753	HH	38849	714684	5.94%	0.179%
267	12.758	12.753	12.775	HH	6752	90039	0.75%	0.023%
268	12.804	12.775	12.821	HH	7997	199930	1.66%	0.050%
269	12.852	12.821	12.870	HH	8543	232514	1.93%	0.058%
270	12.885	12.870	12.900	HH	8526	144949	1.21%	0.036%
271	12.937	12.900	12.969	HH	7825	300043	2.50%	0.075%
272	12.998	12.969	13.037	HH	33897	652217	5.43%	0.163%
273	13.052	13.037	13.069	HH	10920	181652	1.51%	0.045%
274	13.104	13.069	13.153	HH	12545	480463	4.00%	0.120%
275	13.171	13.153	13.185	HH	9023	162563	1.35%	0.041%
276	13.208	13.185	13.227	HH	11672	249905	2.08%	0.062%
277	13.247	13.227	13.259	HH	10661	191981	1.60%	0.048%
278	13.266	13.259	13.271	HH	10648	78713	0.65%	0.020%
279	13.300	13.271	13.370	HH	19324	694886	5.78%	0.174%
280	13.391	13.370	13.404	HH	9935	189623	1.58%	0.047%
281	13.411	13.404	13.433	HH	9975	170464	1.42%	0.043%
282	13.462	13.433	13.484	HH	67749	950548	7.91%	0.238%
283	13.497	13.484	13.551	HH	19817	553594	4.60%	0.138%
284	13.584	13.551	13.629	HH	15468	563174	4.68%	0.141%
285	13.649	13.629	13.668	HH	11172	245491	2.04%	0.061%
286	13.692	13.668	13.716	HH	22192	441725	3.67%	0.110%
287	13.735	13.716	13.757	HH	13336	293369	2.44%	0.073%
288	13.767	13.757	13.783	HH	11732	182692	1.52%	0.046%
289	13.815	13.783	13.852	HH	226640	3026328	25.17%	0.756%
290	13.865	13.852	13.887	HH	14677	281156	2.34%	0.070%
291	13.905	13.887	13.939	HH	14310	390472	3.25%	0.098%
292	13.947	13.939	13.957	HH	11436	127641	1.06%	0.032%
293	13.980	13.957	14.001	HH	11946	301526	2.51%	0.075%
294	14.067	14.001	14.122	HH	20169	969080	8.06%	0.242%
295	14.140	14.122	14.157	HH	12095	245567	2.04%	0.061%
296	14.173	14.157	14.190	HH	12574	244731	2.04%	0.061%
297	14.209	14.190	14.230	HH	13652	304002	2.53%	0.076%
298	14.247	14.230	14.264	HH	13144	265242	2.21%	0.066%
299	14.287	14.264	14.310	HH	15294	379126	3.15%	0.095%

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300	14.331	14.310	14.356	HH	15355	390156		
301	14.378	14.356	14.409	HH	16790	465317		
302	14.434	14.409	14.444	HH	14958	302901		
303	14.446	14.444	14.475	HH	14807	262554		
304	14.503	14.475	14.540	HH	16895	590283		
305	14.564	14.540	14.588	HH	18427	469596		
306	14.604	14.588	14.617	HH	15942	271255	2.26%	0.068%
307	14.636	14.617	14.672	HH	16837	513779	4.27%	0.128%
308	14.712	14.672	14.749	HH	151544	2448310	20.37%	0.612%
309	14.757	14.749	14.795	HH	16586	443622	3.69%	0.111%
310	14.832	14.795	14.847	HH	16413	483297	4.02%	0.121%
311	14.877	14.847	14.890	HH	31128	598264	4.98%	0.150%
312	14.916	14.890	14.951	HH	227246	3252557	27.06%	0.813%
313	14.964	14.951	14.990	HH	17826	399050	3.32%	0.100%
314	15.042	14.990	15.055	HH	20409	721725	6.00%	0.180%
315	15.060	15.055	15.080	HH	19390	271829	2.26%	0.068%
316	15.106	15.080	15.152	HH	19192	802890	6.68%	0.201%
317	15.185	15.152	15.210	HH	19752	643708	5.35%	0.161%
318	15.228	15.210	15.243	HH	19773	381920	3.18%	0.095%
319	15.250	15.243	15.270	HH	19528	317072	2.64%	0.079%
320	15.297	15.270	15.355	HH	47807	1412925	11.75%	0.353%
321	15.358	15.355	15.408	HH	20756	631555	5.25%	0.158%
322	15.435	15.408	15.445	HH	23669	487721	4.06%	0.122%
323	15.456	15.445	15.483	HH	24716	525649	4.37%	0.131%
324	15.517	15.483	15.528	HH	21911	576966	4.80%	0.144%
325	15.551	15.528	15.570	HH	25477	598727	4.98%	0.150%
326	15.586	15.570	15.621	HH	24291	696893	5.80%	0.174%
327	15.661	15.621	15.668	HH	22901	621986	5.17%	0.155%
328	15.716	15.668	15.742	HH	25973	1087927	9.05%	0.272%
329	15.748	15.742	15.757	HH	23714	212251	1.77%	0.053%
330	15.780	15.757	15.799	HH	24520	604140	5.03%	0.151%
331	15.810	15.799	15.819	HH	24212	289648	2.41%	0.072%
332	15.829	15.819	15.842	HH	24365	326331	2.71%	0.082%
333	15.873	15.842	15.888	HH	24940	671979	5.59%	0.168%
334	15.935	15.888	15.965	HH	202870	3448097	28.68%	0.862%
335	15.984	15.965	16.012	HH	26804	732067	6.09%	0.183%
336	16.031	16.012	16.038	HH	26670	413925	3.44%	0.103%
337	16.055	16.038	16.064	HH	26739	410267	3.41%	0.103%
338	16.072	16.064	16.078	HH	26870	226591	1.88%	0.057%
339	16.085	16.078	16.090	HH	26993	187704	1.56%	0.047%
340	16.097	16.090	16.106	HH	27191	269345	2.24%	0.067%
341	16.157	16.106	16.170	HH	29471	1079689	8.98%	0.270%
342	16.182	16.170	16.196	HH	29007	450537	3.75%	0.113%
343	16.243	16.196	16.275	HH	33268	1460321	12.15%	0.365%
344	16.307	16.275	16.327	HH	33586	1005788	8.37%	0.251%
345	16.345	16.327	16.370	HH	32643	809100	6.73%	0.202%
346	16.439	16.370	16.456	HH	53181	1987224	16.53%	0.497%
347	16.465	16.456	16.491	HH	40519	781532	6.50%	0.195%
348	16.505	16.491	16.526	HH	34562	714917	5.95%	0.179%
349	16.569	16.526	16.616	HH	40190	1973322	16.41%	0.493%
350	16.624	16.616	16.634	HH	35765	368929	3.07%	0.092%
351	16.654	16.634	16.659	HH	36298	538165	4.48%	0.135%

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3.25% 0.098%

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352	16.695	16.659	16.700	HH	37914	920820	7.66%	0.230%
353	16.718	16.700	16.732	HH	38635	733283	6.12%	0.184%
354	16.759	16.732	16.788	HH	51358	1472412	12.65%	0.509%
355	16.819	16.788	16.850	HH	54660	1653332	13.13%	0.601%
356	16.882	16.850	16.909	HH	206732	3608305	30.61%	1.179%
357	16.928	16.909	16.960	HH	57876	1520898	12.12%	0.442%
358	16.970	16.960	16.988	HH	42577	712063	5.92%	0.178%
359	16.998	16.988	17.004	HH	42131	408163	3.40%	0.102%
360	17.029	17.004	17.045	HH	42922	1045030	8.69%	0.261%
361	17.073	17.045	17.083	HH	45008	986530	8.21%	0.247%
362	17.088	17.083	17.107	HH	44944	645207	5.37%	0.161%
363	17.119	17.107	17.131	HH	45479	645118	5.37%	0.161%
364	17.145	17.131	17.169	HH	46550	1059617	8.81%	0.265%
365	17.186	17.169	17.198	HH	47478	812898	6.76%	0.203%
366	17.219	17.198	17.236	HH	48820	1087912	9.05%	0.272%
367	17.250	17.236	17.259	HH	48598	647395	5.39%	0.162%
368	17.266	17.259	17.272	HH	48475	383905	3.19%	0.096%
369	17.287	17.272	17.295	HH	49297	683797	5.69%	0.171%
370	17.329	17.295	17.356	HH	58788	1941462	16.15%	0.485%
371	17.380	17.356	17.403	HH	52315	1436615	11.95%	0.359%
372	17.419	17.403	17.440	HH	54008	1171340	9.74%	0.293%
373	17.467	17.440	17.501	HH	55315	1948399	16.21%	0.487%
374	17.518	17.501	17.544	HH	53865	1345299	11.19%	0.336%
375	17.557	17.544	17.565	HH	53128	663648	5.52%	0.166%
376	17.568	17.565	17.580	HH	53210	478490	3.98%	0.120%
377	17.583	17.580	17.593	HH	52987	434148	3.61%	0.109%
378	17.617	17.593	17.627	HH	54278	1082378	9.00%	0.271%
379	17.632	17.627	17.644	HH	54139	538101	4.48%	0.134%
380	17.649	17.644	17.656	HH	54188	389758	3.24%	0.097%
381	17.691	17.656	17.715	HH	59198	2012744	16.74%	0.503%
382	17.769	17.715	17.819	HH	220379	5821945	48.43%	1.455%
383	17.826	17.819	17.837	HH	58162	632879	5.26%	0.158%
384	17.858	17.837	17.870	HH	58857	1160007	9.65%	0.290%
385	17.935	17.870	17.960	HH	72694	3437095	28.59%	0.859%
386	17.964	17.960	17.999	HH	66069	1468715	12.22%	0.367%
387	18.025	17.999	18.045	HH	63968	1769662	14.72%	0.442%
388	18.101	18.045	18.107	HH	70665	2434844	20.25%	0.609%
389	18.128	18.107	18.167	HH	81340	2672170	22.23%	0.668%
390	18.192	18.167	18.217	HH	85756	2292206	19.07%	0.573%
391	18.230	18.217	18.259	HH	69817	1711412	14.24%	0.428%
392	18.271	18.259	18.277	HH	70077	736131	6.12%	0.184%
393	18.301	18.277	18.322	HH	78406	2037207	16.95%	0.509%
394	18.329	18.322	18.341	HH	73568	817377	6.80%	0.204%
395	18.360	18.341	18.397	HH	73349	2406230	20.02%	0.601%
396	18.404	18.397	18.410	HH	70219	546055	4.54%	0.136%
397	18.447	18.410	18.481	HH	84389	3204116	26.65%	0.801%
398	18.497	18.481	18.504	HH	73846	986900	8.21%	0.247%
399	18.540	18.504	18.550	HH	75624	2043424	17.00%	0.511%
400	18.599	18.550	18.631	HH	230450	5915598	49.21%	1.479%
401	18.636	18.631	18.654	HH	77551	1031630	8.58%	0.258%
402	18.676	18.654	18.684	HH	78600	1425364	11.86%	0.356%
403	18.724	18.684	18.747	HH	86185	3050934	25.38%	0.763%
404	18.768	18.747	18.790	HH	87650	2188620	18.21%	0.547%

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					rters				
405	18.792	18.790	18.810	HH	83187	983724	8.18%	0.246%	
406	18.817	18.810	18.831	HH	82719	1031193			
407	18.847	18.831	18.850	HH	83004	943467			
408	18.882	18.850	18.900	HH	85360	2530268	21.18%	0.246%	
409	18.908	18.900	18.926	HH	84661	1296030	10.18%	0.246%	
410	18.964	18.926	18.983	HH	92418	3010532	25.18%	0.246%	
411	18.994	18.983	19.012	HH	92316	1603933	13.34%	0.401%	
412	19.019	19.012	19.029	HH	89408	857299	7.13%	0.214%	
413	19.051	19.029	19.074	HH	93052	2448950	20.37%	0.612%	
414	19.122	19.074	19.158	HH	94399	4625209	38.47%	1.156%	
415	19.164	19.158	19.169	HH	91444	592101	4.93%	0.148%	
416	19.201	19.169	19.209	HH	93628	2211177	18.39%	0.553%	
417	19.213	19.209	19.223	HH	92902	785149	6.53%	0.196%	
418	19.244	19.223	19.257	HH	93735	1902322	15.82%	0.475%	
419	19.261	19.257	19.267	HH	93245	557341	4.64%	0.139%	
420	19.284	19.267	19.296	HH	94443	1640177	13.64%	0.410%	
421	19.308	19.296	19.315	HH	95047	1041167	8.66%	0.260%	
422	19.323	19.315	19.333	HH	95396	1048416	8.72%	0.262%	
423	19.379	19.333	19.413	HH	261173	6900841	57.40%	1.725%	
424	19.433	19.413	19.445	HH	103352	1950471	16.22%	0.487%	
425	19.456	19.445	19.463	HH	102703	1073608	8.93%	0.268%	
426	19.466	19.463	19.480	HH	102504	1020977	8.49%	0.255%	
427	19.499	19.480	19.505	HH	103370	1595042	13.27%	0.399%	
428	19.521	19.505	19.537	HH	103987	1954275	16.26%	0.488%	
429	19.555	19.537	19.564	HH	104219	1638198	13.63%	0.409%	
430	19.607	19.564	19.637	HH	110242	4701412	39.11%	1.175%	
431	19.664	19.637	19.667	HH	112859	2009755	16.72%	0.502%	
432	19.673	19.667	19.700	HH	112974	2198575	18.29%	0.550%	
433	19.752	19.700	19.791	HH	119750	6229527	51.82%	1.557%	
434	19.801	19.791	19.809	HH	113783	1198706	9.97%	0.300%	
435	19.833	19.809	19.843	HH	116231	2378289	19.78%	0.594%	
436	19.849	19.843	19.866	HH	115885	1550997	12.90%	0.388%	
437	19.883	19.866	19.887	HH	117380	1490183	12.40%	0.372%	
438	19.903	19.887	19.913	HH	117990	1821752	15.15%	0.455%	
439	19.917	19.913	19.921	HH	117898	587607	4.89%	0.147%	
440	19.934	19.921	19.949	HH	119565	1955266	16.26%	0.489%	
441	19.985	19.949	20.008	HH	125610	4361259	36.28%	1.090%	
442	20.023	20.008	20.029	HH	122605	1483001	12.34%	0.371%	
443	20.054	20.029	20.067	HH	124979	2835246	23.58%	0.709%	
444	20.080	20.067	20.085	HH	125912	1389757	11.56%	0.347%	
445	20.117	20.085	20.155	HH	283116	7553751	62.83%	1.888%	
446	20.170	20.155	20.184	HH	131006	2241063	18.64%	0.560%	
447	20.201	20.184	20.209	HH	135649	1998442	16.62%	0.499%	
448	20.214	20.209	20.236	HH	134484	2158047	17.95%	0.539%	
449	20.246	20.236	20.263	HH	134187	2183059	18.16%	0.546%	
450	20.268	20.263	20.280	HH	133062	1322407	11.00%	0.331%	
451	20.289	20.280	20.297	HH	134145	1393870	11.59%	0.348%	
452	20.308	20.297	20.316	HH	134115	1549834	12.89%	0.387%	
453	20.325	20.316	20.330	HH	134354	1100213	9.15%	0.275%	
454	20.358	20.330	20.381	HH	137704	4174361	34.72%	1.043%	
455	20.387	20.381	20.395	HH	136354	1088305	9.05%	0.272%	
456	20.400	20.395	20.409	HH	136968	1160792	9.66%	0.290%	

Instrument :
FID_F
ClientSampleId :
FDR-BH-1-20211028-5.5-6MS

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 11/04/2021

							Instrument : FID_F	
							ClientSampleId : FDR-BH-1-20211028-5.5-6MS	
rteres								
457	20.417	20.409	20.427	HH	137889	1487625	12.37%	0.372%
458	20.432	20.427	20.440	HH	138027	1057008	8.37%	0.372%
459	20.445	20.440	20.454	HH	138432	1214993	10.37%	0.372%
460	20.471	20.454	20.486	HH	142304	2709501	22.37%	0.372%
							Manual IntegrationsAPI	
461	20.490	20.486	20.533	HH	141462	3892541	32.37%	0.372%
462	20.545	20.533	20.570	HH	137277	3062484	25.37%	0.372%
463	20.581	20.570	20.591	HH	135682	1683184	14.00%	0.421%
464	20.606	20.591	20.611	HH	135684	1631811	13.57%	0.408%
465	20.620	20.611	20.625	HH	135559	1138966	9.47%	0.285%
							Reviewed By :Ankita Jodha Supervised By :mohammad	
466	20.640	20.625	20.646	HH	135541	1697653	14.12%	0.424%
467	20.651	20.646	20.661	HH	135169	1205272	10.03%	0.301%
468	20.668	20.661	20.680	HH	134774	1537145	12.79%	0.384%
469	20.696	20.680	20.703	HH	135283	1814206	15.09%	0.453%
470	20.712	20.703	20.720	HH	135146	1414549	11.77%	0.354%
471	20.737	20.720	20.742	HH	136229	1758291	14.63%	0.439%
472	20.748	20.742	20.758	HH	136187	1288025	10.71%	0.322%
473	20.764	20.758	20.789	HH	136310	2508362	20.87%	0.627%
474	20.794	20.789	20.802	HH	135509	1077864	8.97%	0.269%
475	20.809	20.802	20.818	HH	134174	1311166	10.91%	0.328%
476	20.857	20.818	20.907	HH	264300	9200628	76.53%	2.300%
477	20.919	20.907	20.939	HH	129477	2439825	20.30%	0.610%
478	20.947	20.939	20.958	HH	129869	1498847	12.47%	0.375%
479	20.966	20.958	20.977	HH	129987	1509671	12.56%	0.377%
480	21.002	20.977	21.008	HH	131789	2417970	20.11%	0.604%
481	21.012	21.008	21.016	HH	131476	638573	5.31%	0.160%
482	21.021	21.016	21.038	HH	131935	1703521	14.17%	0.426%
483	21.045	21.038	21.060	HH	132102	1746701	14.53%	0.437%
484	21.067	21.060	21.098	HH	129953	2907715	24.19%	0.727%
485	21.103	21.098	21.109	HH	127423	825648	6.87%	0.206%
486	21.118	21.109	21.132	HH	128052	1788698	14.88%	0.447%
487	21.137	21.132	21.145	HH	126862	1012195	8.42%	0.253%
488	21.156	21.145	21.171	HH	127133	1949020	16.21%	0.487%
489	21.177	21.171	21.186	HH	126278	1108884	9.22%	0.277%
490	21.192	21.186	21.197	HH	126090	873802	7.27%	0.218%
491	21.203	21.197	21.210	HH	126127	963009	8.01%	0.241%
492	21.230	21.210	21.240	HH	127060	2214899	18.42%	0.554%
493	21.247	21.240	21.255	HH	126979	1199265	9.98%	0.300%
494	21.287	21.255	21.302	HH	131060	3615119	30.07%	0.904%
495	21.305	21.302	21.319	HH	129829	1281896	10.66%	0.320%
496	21.323	21.319	21.335	HH	128756	1221426	10.16%	0.305%
497	21.348	21.335	21.355	HH	128283	1597252	13.29%	

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Instrument :
 FID_F
 ClientSampleId :
 FDR-BH-1-20211028-5.5-6MS

rteres							
510	21.654	21.639	21.671	HH	123113	2337929	19.45% 0.584%
511	21.678	21.671	21.695	HH	123039	1712912	14.12%
512	21.707	21.695	21.714	HH	123590	1412633	11.42%
513	21.775	21.714	21.846	HH	222428	12021685	100.00%
514	21.852	21.846	21.898	HH	120106	3689298	30.00%
515	21.904	21.898	21.911	HH	118029	891755	7.35%
516	21.920	21.911	21.945	HH	118118	2380352	19.80% 0.595%
517	21.952	21.945	21.977	HH	117904	2274294	18.92% 0.568%
518	21.983	21.977	21.994	HH	118240	1241570	10.33% 0.310%
Sum of corrected areas:					400097439		

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FF100721.M Mon Nov 01 09:38:21 2021