

rteres

Instrument :

FID_F

ClientSampleId :

FDR-BH-3-20211029-5-5.5

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/02/2021

Supervised By :mohammad ahmed 11/02/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF11012
Data File : FF009242.D
Signal(s) : FID2B.ch
Acq On : 01 Nov 2021 21:07
Sample : M4427-07
Misc :
ALS Vial : 65 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	2.366	2.340	2.387	BH	2223	21310	0.03%	0.000%
2	2.429	2.387	2.457	PH	6304	66862	0.09%	0.001%
3	2.486	2.457	2.509	PH	1835	18772	0.02%	0.000%
4	2.516	2.509	2.525	PH	43	-531	-0.00%	-0.000%
5	2.536	2.525	2.562	PH	1395	15002	0.02%	0.000%
6	2.589	2.562	2.604	PH	5261	46734	0.06%	0.001%
7	2.608	2.604	2.623	HH	1225	5173	0.01%	0.000%
8	2.642	2.623	2.673	PH	3199	39625	0.05%	0.001%
9	2.685	2.673	2.704	PH	64	-754	-0.00%	-0.000%
10	2.721	2.704	2.752	PH	5778	59479	0.08%	0.001%
11	2.760	2.752	2.773	PH	231	163	0.00%	0.000%
12	2.789	2.773	2.818	PH	4903	47602	0.06%	0.001%
13	2.828	2.818	2.840	PH	462	1638	0.00%	0.000%
14	2.849	2.840	2.867	PH	379	-2922	-0.00%	-0.000%
15	2.878	2.867	2.892	PH	-326	-8204	-0.01%	-0.000%
16	2.925	2.892	2.974	PH	2069	15598	0.02%	0.000%
17	3.003	2.974	3.025	PH	-44	-8835	-0.01%	-0.000%
18	3.044	3.025	3.063	PH	172	-4631	-0.01%	-0.000%
19	3.078	3.063	3.086	PH	77	-2320	-0.00%	-0.000%
20	3.097	3.086	3.109	PH	247	568	0.00%	0.000%
21	3.121	3.109	3.136	PH	856	5365	0.01%	0.000%
22	3.146	3.136	3.155	PH	268	512	0.00%	0.000%
23	3.172	3.155	3.184	PH	2658	25823	0.03%	0.000%
24	3.189	3.184	3.204	HH	1409	10319	0.01%	0.000%
25	3.218	3.204	3.232	PH	838	4404	0.01%	0.000%
26	3.247	3.232	3.258	PH	817	3884	0.01%	0.000%
27	3.273	3.258	3.293	PH	3615	27018	0.04%	0.000%
28	3.300	3.293	3.315	PH	-24	-3675	-0.00%	-0.000%
29	3.324	3.315	3.329	PH	-489	-4532	-0.01%	-0.000%
30	3.350	3.329	3.360	PH	1794	10558	0.01%	0.000%
31	3.382	3.360	3.404	HH	5388	84756	0.11%	0.001%
32	3.414	3.404	3.440	HH	1160	14068	0.02%	0.000%
33	3.444	3.440	3.459	PH	-117	-3521	-0.00%	-0.000%
34	3.487	3.459	3.496	PH	58	-4216	-0.01%	-0.000%
35	3.526	3.496	3.546	PH	3304	44744	0.06%	0.001%
36	3.557	3.546	3.563	HH	859	7182	0.01%	0.000%

					retention			
37	3.568	3.563	3.577	HH	924	6698	0.01%	0.000%
38	3.590	3.577	3.601	HH	1779	16069	0.01%	0.000%
39	3.614	3.601	3.631	HH	2165	21245	0.01%	0.000%
40	3.653	3.631	3.660	HH	1320	15811	0.01%	0.000%
41	3.671	3.660	3.688	HH	1552	21945	0.01%	0.000%
42	3.697	3.688	3.710	HH	1452	14243	0.01%	0.000%
43	3.725	3.710	3.736	HH	1776	19481	0.03%	0.000%
44	3.755	3.736	3.788	HH	2277	48023	0.06%	0.001%
45	3.802	3.788	3.821	HH	2248	17817	0.02%	0.000%
46	3.846	3.821	3.859	PH	4488	43028	0.06%	0.001%
47	3.870	3.859	3.880	HH	2589	26765	0.04%	0.000%
48	3.885	3.880	3.933	HH	2534	28997	0.04%	0.001%
49	3.948	3.933	3.965	PH	1853	13220	0.02%	0.000%
50	3.977	3.965	3.985	PH	398	2439	0.00%	0.000%
51	3.997	3.985	4.009	HH	520	4012	0.01%	0.000%
52	4.026	4.009	4.041	PH	1353	9729	0.01%	0.000%
53	4.079	4.041	4.100	PH	6812	88104	0.12%	0.002%
54	4.117	4.100	4.149	HH	4712	71967	0.10%	0.001%
55	4.172	4.149	4.184	HH	1053	14125	0.02%	0.000%
56	4.219	4.184	4.248	HH	15477	230315	0.31%	0.004%
57	4.261	4.248	4.279	HH	8563	96953	0.13%	0.002%
58	4.291	4.279	4.308	HH	2736	36832	0.05%	0.001%
59	4.322	4.308	4.345	HH	3872	48637	0.06%	0.001%
60	4.380	4.345	4.389	HH	5154	88576	0.12%	0.002%
61	4.397	4.389	4.413	HH	5138	61837	0.08%	0.001%
62	4.439	4.413	4.450	HH	3820	71746	0.10%	0.001%
63	4.456	4.450	4.468	HH	3232	33595	0.04%	0.001%
64	4.474	4.468	4.488	HH	3203	32777	0.04%	0.001%
65	4.511	4.488	4.525	HH	3186	58311	0.08%	0.001%
66	4.535	4.525	4.559	HH	3336	49379	0.07%	0.001%
67	4.578	4.559	4.592	HH	4995	71984	0.10%	0.001%
68	4.615	4.592	4.635	HH	12600	203298	0.27%	0.004%
69	4.652	4.635	4.664	HH	8623	117742	0.16%	0.002%
70	4.683	4.664	4.700	HH	9859	157303	0.21%	0.003%
71	4.725	4.700	4.740	HH	10150	176545	0.23%	0.003%
72	4.748	4.740	4.762	HH	8528	89905	0.12%	0.002%
73	4.771	4.762	4.783	HH	5413	55992	0.07%	0.001%
74	4.803	4.783	4.835	HH	8473	179569	0.24%	0.003%
75	4.852	4.835	4.879	HH	9741	153984	0.20%	0.003%
76	4.898	4.879	4.921	HH	9845	170554	0.23%	0.003%
77	4.936	4.921	4.954	HH	17580	197352	0.26%	0.003%
78	4.967	4.954	4.979	HH	6771	83124	0.11%	0.001%
79	5.008	4.979	5.028	HH	25865	399395	0.53%	0.007%
80	5.047	5.028	5.063	HH	17357	251231	0.33%	0.004%
81	5.075	5.063	5.085	HH	11950	143455	0.19%	0.003%
82	5.095	5.085	5.116	HH	11375	173172	0.23%	0.003%
83	5.125	5.116	5.136	HH	8106	90723	0.12%	0.002%
84	5.158	5.136	5.167	HH	12810	188091	0.25%	0.003%
85	5.187	5.167	5.198	HH	13405	225840	0.30%	0.004%
86	5.210	5.198	5.236	HH	14623	264218	0.35%	0.005%
87	5.271	5.236	5.284	HH	35355	588785	0.78%	0.010%
88	5.290	5.284	5.319	HH	21710	337983	0.45%	0.006%
89	5.341	5.319	5.352	HH	22253	341635	0.45%	0.006%

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90	5.369	5.352	5.388	HH	55015	689449	0.91%	0.012%
91	5.422	5.388	5.440	HH	38923	737901		
92	5.449	5.440	5.463	HH	20910	259428		
93	5.470	5.463	5.487	HH	17313	215351		
94	5.500	5.487	5.515	HH	16702	228194		
95	5.544	5.515	5.559	HH	21898	395045		
96	5.574	5.559	5.587	HH	27392	330698	0.44%	0.006%
97	5.598	5.587	5.610	HH	22450	254204	0.34%	0.004%
98	5.635	5.610	5.652	HH	20721	468595	0.62%	0.008%
99	5.664	5.652	5.679	HH	21007	279387	0.37%	0.005%
100	5.683	5.679	5.693	HH	13316	112401	0.15%	0.002%
101	5.713	5.693	5.729	HH	19069	313039	0.42%	0.005%
102	5.742	5.729	5.760	HH	19140	281388	0.37%	0.005%
103	5.790	5.760	5.826	HH	34199	850487	1.13%	0.015%
104	5.843	5.826	5.863	HH	18323	313047	0.42%	0.005%
105	5.885	5.863	5.897	HH	21592	354577	0.47%	0.006%
106	5.905	5.897	5.917	HH	20288	218045	0.29%	0.004%
107	5.931	5.917	5.954	HH	27185	421836	0.56%	0.007%
108	5.963	5.954	5.974	HH	13291	164094	0.22%	0.003%
109	6.021	5.974	6.035	HH	40989	839601	1.11%	0.015%
110	6.043	6.035	6.051	HH	35309	335191	0.44%	0.006%
111	6.061	6.051	6.078	HH	40912	507881	0.67%	0.009%
112	6.110	6.078	6.135	HH	70030	1415307	1.88%	0.025%
113	6.151	6.135	6.170	HH	44189	634503	0.84%	0.011%
114	6.209	6.170	6.237	HH	45168	1279493	1.70%	0.022%
115	6.247	6.237	6.277	HH	33583	595215	0.79%	0.010%
116	6.301	6.277	6.308	HH	21956	343990	0.46%	0.006%
117	6.325	6.308	6.342	HH	33063	540729	0.72%	0.009%
118	6.365	6.342	6.369	HH	37007	492238	0.65%	0.009%
119	6.373	6.369	6.432	HH	37037	1127359	1.50%	0.020%
120	6.446	6.432	6.458	HH	23753	338044	0.45%	0.006%
121	6.474	6.458	6.488	HH	25644	418401	0.56%	0.007%
122	6.516	6.488	6.527	HH	30946	644818	0.86%	0.011%
123	6.538	6.527	6.574	HH	31906	772443	1.02%	0.013%
124	6.600	6.574	6.621	HH	66049	1188526	1.58%	0.021%
125	6.633	6.621	6.649	HH	40688	566435	0.75%	0.010%
126	6.672	6.649	6.682	HH	49943	789243	1.05%	0.014%
127	6.710	6.682	6.726	HH	60164	1377121	1.83%	0.024%
128	6.754	6.726	6.765	HH	56690	1157395	1.54%	0.020%
129	6.779	6.765	6.794	HH	61762	880392	1.17%	0.015%
130	6.802	6.794	6.812	HH	41652	443735	0.59%	0.008%
131	6.823	6.812	6.836	HH	43159	578067	0.77%	0.010%
132	6.858	6.836	6.879	HH	50631	1146849	1.52%	0.020%
133	6.894	6.879	6.906	HH	50984	760565	1.01%	0.013%
134	6.926	6.906	6.945	HH	60235	1145270	1.52%	0.020%
135	6.983	6.945	6.995	HH	72451	1551132	2.06%	0.027%
136	7.002	6.995	7.031	HH	69067	1284711	1.70%	0.022%
137	7.082	7.031	7.102	HH	98860	2919086	3.87%	0.051%
138	7.115	7.102	7.127	HH	75523	1021988	1.36%	0.018%
139	7.142	7.127	7.158	HH	83791	1345928	1.79%	0.023%
140	7.172	7.158	7.189	HH	72459	1237242	1.64%	0.022%
141	7.219	7.189	7.252	HH	137130	3499262	4.64%	0.061%

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142	7.269	7.252	7.272	HH	90875	994202	1.32%	0.017%
143	7.309	7.272	7.332	HH	260991	5746833		
144	7.347	7.332	7.359	HH	171485	2316530		
145	7.370	7.359	7.386	HH	160441	2388341		
146	7.415	7.386	7.429	HH	266497	5023040	6.72%	0.088%
147	7.437	7.429	7.457	HH	229653	3241081	9.21%	0.121%
148	7.478	7.457	7.504	HH	240588	5062336	1.95%	0.026%
149	7.537	7.504	7.571	HH	216986	6942758		
150	7.579	7.571	7.586	HH	161345	1466457		
151	7.598	7.586	7.614	HH	165455	2667994	3.54%	0.047%
152	7.634	7.614	7.679	HH	268617	7847112	10.41%	0.137%
153	7.705	7.679	7.718	HH	223378	4593830	6.09%	0.080%
154	7.732	7.718	7.746	HH	242882	3838877	5.09%	0.067%
155	7.767	7.746	7.804	HH	323568	9321563	12.37%	0.163%
156	7.824	7.804	7.841	HH	241666	5003703	6.64%	0.087%
157	7.853	7.841	7.874	HH	232247	4339639	5.76%	0.076%
158	7.920	7.874	7.941	HH	359937	11774245	15.62%	0.205%
159	7.978	7.941	7.992	HH	363463	9290174	12.32%	0.162%
160	8.032	7.992	8.042	HH	409183	10407972	13.81%	0.182%
161	8.062	8.042	8.082	HH	434229	9400592	12.47%	0.164%
162	8.098	8.082	8.110	HH	399832	6086976	8.08%	0.106%
163	8.119	8.110	8.137	HH	368236	5397230	7.16%	0.094%
164	8.173	8.137	8.188	HH	415356	10703727	14.20%	0.187%
165	8.192	8.188	8.201	HH	380027	2994979	3.97%	0.052%
166	8.214	8.201	8.234	HH	400721	7473687	9.91%	0.130%
167	8.245	8.234	8.270	HH	400224	8213336	10.90%	0.143%
168	8.288	8.270	8.308	HH	420610	8828443	11.71%	0.154%
169	8.328	8.308	8.344	HH	430334	8365523	11.10%	0.146%
170	8.367	8.344	8.383	HH	574717	10833419	14.37%	0.189%
171	8.411	8.383	8.430	HH	513965	11942885	15.84%	0.208%
172	8.453	8.430	8.460	HH	381175	6353592	8.43%	0.111%
173	8.475	8.460	8.494	HH	448522	8160013	10.83%	0.142%
174	8.505	8.494	8.516	HH	343754	4414904	5.86%	0.077%
175	8.536	8.516	8.550	HH	361587	6770931	8.98%	0.118%
176	8.562	8.550	8.582	HH	364764	6232324	8.27%	0.109%
177	8.600	8.582	8.614	HH	413759	6867974	9.11%	0.120%
178	8.632	8.614	8.675	HH	396938	12408307	16.46%	0.216%
179	8.697	8.675	8.716	HH	389534	8073481	10.71%	0.141%
180	8.738	8.716	8.749	HH	327844	5744378	7.62%	0.100%
181	8.759	8.749	8.775	HH	323467	4753503	6.31%	0.083%
182	8.794	8.775	8.812	HH	343102	6758937	8.97%	0.118%
183	8.830	8.812	8.855	HH	400319	8632612	11.45%	0.151%
184	8.867	8.855	8.880	HH	315507	4405636	5.84%	0.077%
185	8.894	8.880	8.908	HH	343099	5460380	7.24%	0.095%
186	8.941	8.908	8.953	HH	369959	9322210	12.37%	0.163%
187	8.966	8.953	8.980	HH	379353	5848172	7.76%	0.102%
188	8.995	8.980	9.020	HH	367084	7704357	10.22%	0.134%
189	9.036	9.020	9.051	HH	312929	5632751	7.47%	0.098%
190	9.071	9.051	9.096	HH	391830	9056564	12.01%	0.158%
191	9.136	9.096	9.164	HH	380917	13524125	17.94%	0.236%
192	9.172	9.164	9.184	HH	310015	3722176	4.94%	0.065%
193	9.208	9.184	9.234	HH	476558	11077189	14.70%	0.193%
194	9.248	9.234	9.265	HH	345794	6238288	8.28%	0.109%

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195	9.284	9.265	9.304	HH	427324	8576653	11.38%	0.150%
196	9.315	9.304	9.330	HH	352868	5339112	Manual IntegrationsAPPROVED	
197	9.351	9.330	9.367	HH	437963	8148991		
198	9.381	9.367	9.393	HH	370032	5472477		
199	9.411	9.393	9.426	HH	422654	7553668		
200	9.444	9.426	9.460	HH	430602	7876860		
201	9.465	9.460	9.470	HH	388650	2308031	3.06%	0.040%
202	9.474	9.470	9.520	HH	388958	10962339	14.54%	0.191%
203	9.528	9.520	9.541	HH	336715	4120460	5.47%	0.072%
204	9.562	9.541	9.611	HH	524502	16407164	21.77%	0.286%
205	9.633	9.611	9.640	HH	376162	5998866	7.96%	0.105%
206	9.659	9.640	9.674	HH	565148	9533818	12.65%	0.166%
207	9.692	9.674	9.698	HH	526102	7114034	9.44%	0.124%
208	9.707	9.698	9.744	HH	536413	13568353	18.00%	0.237%
209	9.749	9.744	9.768	HH	464221	6407250	8.50%	0.112%
210	9.812	9.768	9.859	HH	624023	27845664	36.94%	0.486%
211	9.885	9.859	9.897	HH	849207	15278795	20.27%	0.266%
212	9.916	9.897	9.936	HH	1031492	18444561	24.47%	0.322%
213	9.954	9.936	9.970	HH	648766	11734145	15.57%	0.205%
214	10.005	9.970	10.018	HH	622106	16164002	21.44%	0.282%
215	10.036	10.018	10.062	HH	675813	16384307	21.74%	0.286%
216	10.115	10.062	10.154	HH	1346909	49592533	65.79%	0.865%
217	10.189	10.154	10.203	HH	887722	21337726	28.31%	0.372%
218	10.233	10.203	10.248	HH	1137177	26238212	34.81%	0.458%
219	10.263	10.248	10.274	HH	1101104	15198134	20.16%	0.265%
220	10.286	10.274	10.333	HH	1153712	28772114	38.17%	0.502%
221	10.378	10.333	10.397	HH	1964319	43011564	57.06%	0.750%
222	10.407	10.397	10.435	HH	934593	19360080	25.68%	0.338%
223	10.448	10.435	10.470	HH	848909	16005552	21.23%	0.279%
224	10.494	10.470	10.514	HH	984072	20956513	27.80%	0.366%
225	10.566	10.514	10.582	HH	2019103	50819697	67.42%	0.886%
226	10.598	10.582	10.614	HH	1907164	26707245	35.43%	0.466%
227	10.626	10.614	10.640	HH	914995	13610699	18.06%	0.237%
228	10.669	10.640	10.707	HH	1171260	36315950	48.18%	0.633%
229	10.739	10.707	10.761	HH	1042928	28534485	37.86%	0.498%
230	10.785	10.761	10.797	HH	1070038	19937159	26.45%	0.348%
231	10.806	10.797	10.833	HH	1056581	20070263	26.63%	0.350%
232	10.847	10.833	10.868	HH	921642	18345816	24.34%	0.320%
233	10.901	10.868	10.926	HH	1106153	31985466	42.43%	0.558%
234	10.953	10.926	10.975	HH	1167982	27914687	37.03%	0.487%
235	10.993	10.975	11.029	HH	886149	25029624	33.21%	0.437%
236	11.054	11.029	11.068	HH	933881	19487425	25.85%	0.340%
237	11.076	11.068	11.093	HH	937848	12972829	17.21%	0.226%
238	11.113	11.093	11.129	HH	950966	17906813	23.76%	0.312%
239	11.146	11.129	11.164	HH	1021841	18679998	24.78%	0.326%
240	11.189	11.164	11.207	HH	964962	21580663	28.63%	0.376%
241	11.227	11.207	11.236	HH	1119498	17204388	22.82%	0.300%
242	11.262	11.236	11.283	HH	1216589	28677656	38.05%	0.500%
243	11.319	11.283	11.354	HH	1441808	46736597	62.00%	0.815%
244	11.359	11.354	11.382	HH	970180	14687874	19.49%	0.256%
245	11.414	11.382	11.456	HH	1563668	44539182	59.09%	0.777%
246	11.490	11.456	11.506	HH	1250520	29038706	38.52%	0.506%

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247	11.526	11.506	11.533	HH	1105492	17061029	22.63%	0.298%
248	11.553	11.533	11.572	HH	1360615	27635779	36.49%	0.572%
249	11.603	11.572	11.627	HH	1333421	37489460	49.25%	0.569%
250	11.648	11.627	11.675	HH	1361249	31492171	41.55%	0.546%
251	11.699	11.675	11.720	HH	1103268	27228956	36.20%	0.476%
252	11.745	11.720	11.767	HH	1436650	34812512	46.43%	0.610%
253	11.808	11.767	11.831	HH	1582993	53813427	71.39%	0.939%
254	11.838	11.831	11.861	HH	1365796	21278267	28.23%	0.371%
255	11.905	11.861	11.946	HH	2127118	75377856	100.00%	1.315%
256	11.976	11.946	11.993	HH	1733755	39985698	53.05%	0.697%
257	12.001	11.993	12.011	HH	1372930	14642374	19.43%	0.255%
258	12.034	12.011	12.063	HH	1948658	48844021	64.80%	0.852%
259	12.071	12.063	12.084	HH	1303142	15939904	21.15%	0.278%
260	12.101	12.084	12.118	HH	1576483	29910227	39.68%	0.522%
261	12.124	12.118	12.127	HH	1365418	7369960	9.78%	0.129%
262	12.158	12.127	12.182	HH	1866816	53356152	70.78%	0.931%
263	12.195	12.182	12.227	HH	1428086	34999570	46.43%	0.610%
264	12.255	12.227	12.283	HH	1500976	45987689	61.01%	0.802%
265	12.296	12.283	12.326	HH	1339092	31318567	41.55%	0.546%
266	12.358	12.326	12.373	HH	1198663	31352403	41.59%	0.547%
267	12.408	12.373	12.428	HH	1418162	40168371	53.29%	0.701%
268	12.443	12.428	12.474	HH	1229402	31367390	41.61%	0.547%
269	12.492	12.474	12.512	HH	1150702	25051342	33.23%	0.437%
270	12.542	12.512	12.575	HH	1143223	40562402	53.81%	0.707%
271	12.593	12.575	12.615	HH	1261050	27287862	36.20%	0.476%
272	12.640	12.615	12.664	HH	1199875	32784605	43.49%	0.572%
273	12.696	12.664	12.712	HH	1205676	32600698	43.25%	0.569%
274	12.738	12.712	12.762	HH	1493150	38292484	50.80%	0.668%
275	12.767	12.762	12.776	HH	1163622	9460687	12.55%	0.165%
276	12.790	12.776	12.811	HH	1215933	24615679	32.66%	0.429%
277	12.825	12.811	12.841	HH	1187068	20168285	26.76%	0.352%
278	12.868	12.841	12.948	HH	1281276	72015241	95.54%	1.256%
279	12.989	12.948	13.008	HH	1245145	39863863	52.89%	0.695%
280	13.035	13.008	13.054	HH	1579634	36143461	47.95%	0.630%
281	13.060	13.054	13.081	HH	1163370	17303540	22.96%	0.302%
282	13.112	13.081	13.130	HH	1221670	32913534	43.66%	0.574%
283	13.139	13.130	13.147	HH	1069121	10681155	14.17%	0.186%
284	13.152	13.147	13.172	HH	1065783	15949143	21.16%	0.278%
285	13.192	13.172	13.197	HH	1071414	15337164	20.35%	0.268%
286	13.204	13.197	13.224	HH	1070119	17048724	22.62%	0.297%
287	13.230	13.224	13.240	HH	1025583	9811576	13.02%	0.171%
288	13.245	13.240	13.271	HH	996513	18257100	24.22%	0.318%
289	13.297	13.271	13.343	HH	1045060	41497888	55.05%	0.724%
290	13.379	13.343	13.407	HH	1114614	37846879	50.21%	0.660%
291	13.430	13.407	13.467	HH	1025244	34895050	46.29%	0.609%
292	13.488	13.467	13.501	HH	1022057	20155479	26.74%	0.352%
293	13.514	13.501	13.541	HH	1000542	23772209	31.54%	0.415%
294	13.559	13.541	13.596	HH	966601	30103972	39.94%	0.525%
295	13.620	13.596	13.664	HH	1148079	40113896	53.22%	0.700%
296	13.687	13.664	13.694	HH	958430	16596015	22.02%	0.289%
297	13.704	13.694	13.712	HH	953853	9932005	13.18%	0.173%
298	13.746	13.712	13.775	HH	1045247	36274806	48.12%	0.633%
299	13.795	13.775	13.826	HH	942865	27606331	36.62%	0.481%

Instrument :
FID_F
ClientSampleId :
FDR-BH-3-20211029-5-5.5

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 11/02/2021

Instrument :
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Manual IntegrationsAPPROVED

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rteres									
300	13.872	13.826	13.884	HH	916129	30907140	41.00%	0.539%	
301	13.899	13.884	13.912	HH	878610	14567542	19.14%	0.239%	
302	13.919	13.912	13.933	HH	868342	10495636	13.14%	0.266%	
303	13.940	13.933	13.949	HH	859629	8360698	11.14%	0.600%	
304	13.965	13.949	13.983	HH	890325	17815155	23.74%	0.325%	
305	13.991	13.983	14.021	HH	892923	19843609	26.87%	0.340%	
306	14.057	14.021	14.074	HH	926464	27590398	36.60%	0.481%	
307	14.089	14.074	14.100	HH	887185	13676111	18.14%	0.239%	
308	14.109	14.100	14.129	HH	900285	15277945	20.27%	0.266%	
309	14.166	14.129	14.194	HH	946258	34377896	45.61%	0.600%	
310	14.209	14.194	14.229	HH	890239	18650302	24.74%	0.325%	
311	14.254	14.229	14.266	HH	898648	19496859	25.87%	0.340%	
312	14.287	14.266	14.305	HH	909395	20769710	27.55%	0.362%	
313	14.323	14.305	14.338	HH	886633	17099101	22.68%	0.298%	
314	14.359	14.338	14.380	HH	900135	22058225	29.26%	0.385%	
315	14.385	14.380	14.391	HH	847530	5357965	7.11%	0.093%	
316	14.403	14.391	14.410	HH	868147	9644585	12.79%	0.168%	
317	14.416	14.410	14.429	HH	855971	9570315	12.70%	0.167%	
318	14.452	14.429	14.486	HH	883035	29100129	38.61%	0.508%	
319	14.493	14.486	14.504	HH	864470	9597151	12.73%	0.167%	
320	14.532	14.504	14.567	HH	911273	32735409	43.43%	0.571%	
321	14.588	14.567	14.610	HH	905624	21925708	29.09%	0.382%	
322	14.634	14.610	14.651	HH	863187	20568472	27.29%	0.359%	
323	14.680	14.651	14.691	HH	868521	20670491	27.42%	0.361%	
324	14.708	14.691	14.714	HH	926364	12123695	16.08%	0.211%	
325	14.734	14.714	14.757	HH	1020245	24390988	32.36%	0.425%	
326	14.763	14.757	14.791	HH	889286	17771561	23.58%	0.310%	
327	14.810	14.791	14.822	HH	862752	15241867	20.22%	0.266%	
328	14.840	14.822	14.867	HH	906222	23775849	31.54%	0.415%	
329	14.908	14.867	14.927	HH	1042542	32835648	43.56%	0.573%	
330	14.951	14.927	14.975	HH	1082082	27002894	35.82%	0.471%	
331	14.984	14.975	15.005	HH	886220	15404816	20.44%	0.269%	
332	15.009	15.005	15.031	HH	852784	13116616	17.40%	0.229%	
333	15.050	15.031	15.055	HH	863770	11814734	15.67%	0.206%	
334	15.066	15.055	15.099	HH	894151	22191446	29.44%	0.387%	
335	15.116	15.099	15.136	HH	861689	18752124	24.88%	0.327%	
336	15.164	15.136	15.181	HH	885091	23254218	30.85%	0.406%	
337	15.201	15.181	15.206	HH	878160	12748269	16.91%	0.222%	
338	15.210	15.206	15.222	HH	870189	8135076	10.79%	0.142%	
339	15.242	15.222	15.264	HH	866826	21796521	28.92%	0.380%	
340	15.275	15.264	15.286	HH	859387	11000694	14.59%	0.192%	
341	15.318	15.286	15.334	HH	896860	25180624	33.41%	0.439%	
342	15.344	15.334	15.373	HH	911809	20652863	27.40%	0.360%	
343	15.391	15.373	15.407	HH	880595	17510757	23.23%	0.305%	
344	15.424	15.407	15.429	HH	848229	10962579	14.54%	0.191%	
345	15.433	15.429	15.436	HH	845015	3395055	4.50%	0.059%	
346	15.444	15.436	15.454	HH	852863	9071652	12.03%	0.158%	
347	15.470	15.454	15.486	HH	880138	16399453	21.76%	0.286%	
348	15.520	15.486	15.539	HH	910165	27869681	36.97%	0.486%	
349	15.580	15.539	15.604	HH	946707	34399588	45.64%	0.600%	
350	15.610	15.604	15.632	HH	859617	14398356	19.10%	0.251%	
351	15.645	15.632	15.652	HH	854177	10100778	13.40%	0.176%	

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352	15.657	15.652	15.662	HH	843932	4681625	6.21%	0.082%
353	15.669	15.662	15.688	HH	852648	13415733	17.11%	0.154%
354	15.708	15.688	15.738	HH	868775	24903211	33.05%	0.434%
355	15.748	15.738	15.784	HH	851250	22919070	30.87%	0.269%
356	15.804	15.784	15.817	HH	844899	16301346	21.81%	0.274%
357	15.824	15.817	15.855	HH	805758	17819735	23.87%	0.169%
358	15.878	15.855	15.909	HH	794655	24909755	33.05%	0.434%
359	15.925	15.909	15.930	HH	754920	9704391	12.87%	0.169%
360	15.935	15.930	15.942	HH	756279	5241727	6.95%	0.091%
361	15.966	15.942	15.976	HH	774234	15685484	20.81%	0.274%
362	15.986	15.976	15.996	HH	763719	8829664	11.71%	0.154%
363	16.005	15.996	16.028	HH	772864	14544034	19.29%	0.254%
364	16.058	16.028	16.086	HH	737104	24862890	32.98%	0.434%
365	16.092	16.086	16.100	HH	693008	5946619	7.89%	0.104%
366	16.126	16.100	16.158	HH	710642	24151198	32.04%	0.421%
367	16.178	16.158	16.185	HH	686156	10692586	14.19%	0.186%
368	16.192	16.185	16.198	HH	683628	5359445	7.11%	0.093%
369	16.202	16.198	16.208	HH	674879	3954696	5.25%	0.069%
370	16.213	16.208	16.226	HH	671210	7176542	9.52%	0.125%
371	16.239	16.226	16.247	HH	663733	8533402	11.32%	0.149%
372	16.251	16.247	16.258	HH	662319	4117897	5.46%	0.072%
373	16.267	16.258	16.275	HH	672192	6747376	8.95%	0.118%
374	16.281	16.275	16.292	HH	665971	6893193	9.14%	0.120%
375	16.310	16.292	16.332	HH	666786	15465265	20.52%	0.270%
376	16.343	16.332	16.359	HH	657404	10616583	14.08%	0.185%
377	16.366	16.359	16.374	HH	651389	5687580	7.55%	0.099%
378	16.380	16.374	16.395	HH	652220	8326135	11.05%	0.145%
379	16.409	16.395	16.427	HH	651679	12155117	16.13%	0.212%
380	16.434	16.427	16.442	HH	651103	5978401	7.93%	0.104%
381	16.469	16.442	16.487	HH	864021	20386804	27.05%	0.356%
382	16.495	16.487	16.521	HH	706387	13246620	17.57%	0.231%
383	16.529	16.521	16.551	HH	629315	10936703	14.51%	0.191%
384	16.556	16.551	16.563	HH	600340	4329211	5.74%	0.076%
385	16.599	16.563	16.643	HH	646734	29752798	39.47%	0.519%
386	16.652	16.643	16.661	HH	593073	6085492	8.07%	0.106%
387	16.672	16.661	16.701	HH	610886	14185854	18.82%	0.247%
388	16.708	16.701	16.714	HH	581511	4670033	6.20%	0.081%
389	16.724	16.714	16.732	HH	587047	6082177	8.07%	0.106%
390	16.740	16.732	16.746	HH	591779	5112505	6.78%	0.089%
391	16.751	16.746	16.760	HH	587854	4837528	6.42%	0.084%
392	16.791	16.760	16.821	HH	697796	22185473	29.43%	0.387%
393	16.850	16.821	16.879	HH	756066	21880755	29.03%	0.382%
394	16.898	16.879	16.916	HH	580050	12524461	16.62%	0.218%
395	16.947	16.916	16.972	HH	598777	18761272	24.89%	0.327%
396	16.987	16.972	16.992	HH	544756	6543758	8.68%	0.114%
397	17.003	16.992	17.010	HH	553390	5773935	7.66%	0.101%
398	17.013	17.010	17.037	HH	552192	8652317	11.48%	0.151%
399	17.042	17.037	17.058	HH	535776	6851084	9.09%	0.119%
400	17.091	17.058	17.127	HH	558489	22433030	29.76%	0.391%
401	17.135	17.127	17.149	HH	532723	6802953	9.03%	0.119%
402	17.163	17.149	17.168	HH	547756	5887344	7.81%	0.103%
403	17.173	17.168	17.180	HH	547197	4099760	5.44%	0.072%
404	17.200	17.180	17.219	HH	559376	12608520	16.73%	0.220%

Instrument :
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 11/02/2021

Instrument :
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Manual IntegrationsAPPROVED

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					rt	Area	Height	Area%	Height%
405	17.240	17.219	17.277	HH	547756	18483926	24.52%	0.322%	
406	17.280	17.277	17.286	HH	503945	2597500			
407	17.298	17.286	17.303	HH	511672	5245039			
408	17.311	17.303	17.320	HH	516024	5139347			
409	17.347	17.320	17.360	HH	545614	12401517	16.85%	0.256%	
410	17.366	17.360	17.392	HH	519401	10028553	13.29%	0.175%	
411	17.431	17.392	17.445	HH	509941	15958688	21.17%	0.278%	
412	17.450	17.445	17.460	HH	509202	4370377	5.80%	0.076%	
413	17.466	17.460	17.482	HH	505320	6871955	9.12%	0.120%	
414	17.497	17.482	17.531	HH	523188	14688294	19.49%	0.256%	
415	17.538	17.531	17.545	HH	502694	4137450	5.49%	0.072%	
416	17.573	17.545	17.595	HH	522636	15330152	20.34%	0.267%	
417	17.619	17.595	17.639	HH	514949	13019885	17.27%	0.227%	
418	17.648	17.639	17.678	HH	504865	11663871	15.47%	0.203%	
419	17.686	17.678	17.696	HH	489511	5160566	6.85%	0.090%	
420	17.703	17.696	17.711	HH	492270	4379503	5.81%	0.076%	
421	17.716	17.711	17.725	HH	481168	4165173	5.53%	0.073%	
422	17.732	17.725	17.747	HH	482760	6329358	8.40%	0.110%	
423	17.760	17.747	17.766	HH	483058	5320920	7.06%	0.093%	
424	17.773	17.766	17.780	HH	480692	3993183	5.30%	0.070%	
425	17.796	17.780	17.815	HH	491618	10018502	13.29%	0.175%	
426	17.819	17.815	17.832	HH	473600	4828623	6.41%	0.084%	
427	17.839	17.832	17.851	HH	477085	5350386	7.10%	0.093%	
428	17.859	17.851	17.872	HH	480866	6233151	8.27%	0.109%	
429	17.880	17.872	17.904	HH	479765	9025331	11.97%	0.157%	
430	17.926	17.904	17.937	HH	489718	9249928	12.27%	0.161%	
431	17.956	17.937	17.966	HH	521901	8816694	11.70%	0.154%	
432	17.987	17.966	18.042	HH	538688	22685393	30.10%	0.396%	
433	18.053	18.042	18.082	HH	476957	11198600	14.86%	0.195%	
434	18.118	18.082	18.139	HH	493751	16000274	21.23%	0.279%	
435	18.148	18.139	18.170	HH	487870	8888709	11.79%	0.155%	
436	18.217	18.170	18.279	HH	567767	31514253	41.81%	0.550%	
437	18.290	18.279	18.302	HH	467358	6398212	8.49%	0.112%	
438	18.323	18.302	18.336	HH	530201	10394874	13.79%	0.181%	
439	18.344	18.336	18.360	HH	483369	6796707	9.02%	0.119%	
440	18.374	18.360	18.379	HH	472243	5266020	6.99%	0.092%	
441	18.382	18.379	18.387	HH	469072	2222437	2.95%	0.039%	
442	18.393	18.387	18.429	HH	471856	11179809	14.83%	0.195%	
443	18.434	18.429	18.445	HH	431421	4049635	5.37%	0.071%	
444	18.475	18.445	18.493	HH	555552	14133445	18.75%	0.247%	
445	18.499	18.493	18.532	HH	441514	10092363	13.39%	0.176%	
446	18.546	18.532	18.559	HH	436627	6948976	9.22%	0.121%	
447	18.576	18.559	18.582	HH	452425	6138549	8.14%	0.107%	
448	18.604	18.582	18.628	HH	469657	12369778	16.41%	0.216%	
449	18.642	18.628	18.649	HH	428274	5266099	6.99%	0.092%	
450	18.667	18.649	18.682	HH	433689	8526991	11.31%	0.149%	
451	18.701	18.682	18.721	HH	428980	9777823	12.97%	0.171%	
452	18.742	18.721	18.760	HH	454425	10347992	13.73%	0.180%	
453	18.787	18.760	18.828	HH	455567	17194648	22.81%	0.300%	
454	18.834	18.828	18.842	HH	414622	3663924	4.86%	0.064%	
455	18.849	18.842	18.857	HH	416093	3515679	4.66%	0.061%	
456	18.883	18.857	18.889	HH	422662	8029112	10.65%	0.140%	

				rteres				
457	18.899	18.889	18.931	HH	427301	10685544	14.18%	0.186%
458	18.935	18.931	18.947	HH	420869	4053869		
459	18.982	18.947	18.994	HH	440062	11882363	15.82%	0.186%
460	18.999	18.994	19.021	HH	431741	6916395	9.92%	0.186%
461	19.029	19.021	19.036	HH	426775	3852366	5.04%	0.053%
462	19.059	19.036	19.098	HH	444548	15643138	20.04%	0.053%
463	19.104	19.098	19.111	HH	398305	3047131	4.04%	0.053%
464	19.122	19.111	19.127	HH	416282	3895262	5.17%	0.068%
465	19.141	19.127	19.162	HH	424179	8767924	11.63%	0.153%
466	19.183	19.162	19.197	HH	408631	8577848	11.38%	0.150%
467	19.215	19.197	19.225	HH	410588	6775718	8.99%	0.118%
468	19.230	19.225	19.238	HH	411753	3236613	4.29%	0.056%
469	19.277	19.238	19.291	HH	414743	12731410	16.89%	0.222%
470	19.312	19.291	19.321	HH	406740	7233578	9.60%	0.126%
471	19.326	19.321	19.336	HH	408415	3570448	4.74%	0.062%
472	19.343	19.336	19.351	HH	402668	3653899	4.85%	0.064%
473	19.355	19.351	19.363	HH	406123	3029141	4.02%	0.053%
474	19.381	19.363	19.401	HH	426075	9407826	12.48%	0.164%
475	19.406	19.401	19.416	HH	400590	3414652	4.53%	0.060%
476	19.436	19.416	19.447	HH	411876	7756412	10.29%	0.135%
477	19.451	19.447	19.462	HH	408491	3625819	4.81%	0.063%
478	19.468	19.462	19.471	HH	400079	2040515	2.71%	0.036%
479	19.484	19.471	19.513	HH	412938	10182322	13.51%	0.178%
480	19.549	19.513	19.589	HH	422549	18361877	24.36%	0.320%
481	19.622	19.589	19.657	HH	437551	16609302	22.03%	0.290%
482	19.690	19.657	19.719	HH	431959	15235217	20.21%	0.266%
483	19.746	19.719	19.777	HH	419242	13947572	18.50%	0.243%
484	19.785	19.777	19.815	HH	403844	9092908	12.06%	0.159%
485	19.829	19.815	19.837	HH	387604	5062932	6.72%	0.088%
486	19.841	19.837	19.850	HH	390634	2883545	3.83%	0.050%
487	19.857	19.850	19.863	HH	389467	3058217	4.06%	0.053%
488	19.866	19.863	19.881	HH	384235	4055165	5.38%	0.071%
489	19.889	19.881	19.895	HH	387702	3364732	4.46%	0.059%
490	19.903	19.895	19.912	HH	388568	3942759	5.23%	0.069%
491	19.933	19.912	19.942	HH	391842	6815396	9.04%	0.119%
492	19.948	19.942	19.952	HH	386567	2443868	3.24%	0.043%
493	19.962	19.952	19.967	HH	392062	3450209	4.58%	0.060%
494	20.001	19.967	20.026	HH	451793	14722368	19.53%	0.257%
495	20.031	20.026	20.043	HH	388209	4072334	5.40%	0.071%
496	20.063	20.043	20.097	HH	403104	12702378	16.85%	0.222%
497	20.102	20.097	20.119	HH	388021	5004784	6.64%	0.087%
498	20.142	20.119	20.167	HH	394790	11046418	14.65%	0.193%
499	20.173	20.167	20.182	HH	384347	3377567	4.48%	0.059%
500	20.192	20.182	20.197	HH	389019	3610537	4.79%	0.063%
501	20.215	20.197	20.229	HH	396301	7438553	9.87%	0.130%
502	20.236	20.229	20.246	HH	393337	3903225	5.18%	0.068%
503	20.251	20.246	20.258	HH	393750	2991667	3.97%	0.052%
504	20.279	20.258	20.289	HH	407462	7364938	9.77%	0.128%
505	20.297	20.289	20.323	HH	408058	8135877	10.79%	0.142%
506	20.336	20.323	20.351	HH	395714	6641725	8.81%	0.116%
507	20.362	20.351	20.387	HH	400376	8334769	11.06%	0.145%
508	20.392	20.387	20.429	HH	386696	9660598	12.82%	0.168%
509	20.451	20.429	20.457	HH	385756	6426577	8.53%	0.112%

Instrument :
FID_F
ClientSampleId :
FDR-BH-3-20211029-5-5.5

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/02/2021
Supervised By :mohammad ahmed 11/02/2021

Instrument :
FID_F
ClientSampleId :
FDR-BH-3-20211029-5-5.5

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/02/2021
Supervised By :mohammad ahmed 11/02/2021

					rt	Area	Area%	Area%
510	20.471	20.457	20.477	HH	388114	4610766	6.12%	0.080%
511	20.492	20.477	20.523	HH	391453	10642534	14.85%	0.192%
512	20.542	20.523	20.595	HH	381848	15920915	21.52%	0.287%
513	20.600	20.595	20.626	HH	358275	6481401	8.82%	0.117%
514	20.659	20.626	20.700	HH	377858	15963234	21.52%	0.287%
515	20.707	20.700	20.734	HH	351176	7116835	9.65%	0.127%
516	20.739	20.734	20.748	HH	337453	2752311	3.65%	0.048%
517	20.758	20.748	20.769	HH	337055	4369888	5.80%	0.076%
518	20.776	20.769	20.784	HH	338555	2959381	3.93%	0.052%
519	20.789	20.784	20.804	HH	337743	3888478	5.16%	0.068%
520	20.811	20.804	20.818	HH	332925	2852775	3.78%	0.050%
521	20.842	20.818	20.886	HH	342809	13302967	17.65%	0.232%
522	20.891	20.886	20.901	HH	316854	2903462	3.85%	0.051%
523	20.915	20.901	20.921	HH	319397	3884358	5.15%	0.068%
524	20.926	20.921	20.956	HH	317939	6507124	8.63%	0.113%
525	20.961	20.956	20.974	HH	305484	3279325	4.35%	0.057%
526	20.981	20.974	20.986	HH	301742	2103018	2.79%	0.037%
527	21.024	20.986	21.029	HH	308391	7904623	10.49%	0.138%
528	21.033	21.029	21.047	HH	307668	3218161	4.27%	0.056%
529	21.058	21.047	21.095	HH	309565	8812756	11.69%	0.154%
530	21.107	21.095	21.114	HH	300761	3459221	4.59%	0.060%
531	21.121	21.114	21.139	HH	299837	4320170	5.73%	0.075%
532	21.144	21.139	21.180	HH	286859	6966674	9.24%	0.122%
533	21.185	21.180	21.196	HH	285191	2739671	3.63%	0.048%
534	21.227	21.196	21.232	HH	286593	6252018	8.29%	0.109%
535	21.237	21.232	21.260	HH	287100	4757737	6.31%	0.083%
536	21.264	21.260	21.268	HH	282378	1210708	1.61%	0.021%
537	21.279	21.268	21.285	HH	284495	2985359	3.96%	0.052%
538	21.297	21.285	21.308	HH	283667	3836149	5.09%	0.067%
539	21.321	21.308	21.325	HH	280115	2867983	3.80%	0.050%
540	21.339	21.325	21.347	HH	286113	3816971	5.06%	0.067%
541	21.354	21.347	21.364	HH	285564	2724192	3.61%	0.048%
542	21.394	21.364	21.402	HH	292733	6741561	8.94%	0.118%
543	21.421	21.402	21.501	HH	294796	16675024	22.12%	0.291%
544	21.506	21.501	21.547	HH	269398	7372331	9.78%	0.129%
545	21.551	21.547	21.574	HH	257691	4112345	5.46%	0.072%
546	21.578	21.574	21.590	HH	251124	2386518	3.17%	0.042%
547	21.606	21.590	21.615	HH	252072	3657003	4.85%	0.064%
548	21.652	21.615	21.702	HH	259468	13097842	17.38%	0.228%
549	21.747	21.702	21.753	HH	265117	7840461	10.40%	0.137%
550	21.761	21.753	21.801	HH	265436	7324547	9.72%	0.128%
551	21.814	21.801	21.851	HH	253413	7548351	10.01%	0.132%
552	21.864	21.851	21.871	HH	244418	2869040	3.81%	0.050%
553	21.882	21.871	21.901	HHA	243652	4476731	5.94%	0.078%
Sum of corrected areas:					5733458582			

FF100721.M Tue Nov 02 09:47:48 2021