

rteres

Instrument :

FID_E

ClientSampleId :

G-4-7-17-18

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
Data File : FE035421.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2022 1:03
Sample : N1972-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.130	2.102	2.156	BH	807	7890	0.08%	0.002%
2	2.162	2.156	2.169	PH	49	-445	-0.00%	-0.000%
3	2.185	2.169	2.206	PH	2634	15787	0.16%	0.003%
4	2.229	2.206	2.242	PH	18	-2872	-0.03%	-0.001%
5	2.247	2.242	2.261	PH	-127	-2745	-0.03%	-0.001%
6	2.267	2.261	2.293	PH	-315	-7086	-0.07%	-0.001%
7	2.310	2.293	2.325	PH	178	-2314	-0.02%	-0.000%
8	2.356	2.325	2.377	PH	445	1268	0.01%	0.000%
9	2.384	2.377	2.394	PH	176	87	0.00%	0.000%
10	2.411	2.394	2.430	PH	739	3162	0.03%	0.001%
11	2.447	2.430	2.479	PH	869	3013	0.03%	0.001%
12	2.497	2.479	2.513	PH	527	-1921	-0.02%	-0.000%
13	2.535	2.513	2.564	PH	14	-6449	-0.07%	-0.001%
14	2.585	2.564	2.599	PH	44	-5977	-0.06%	-0.001%
15	2.624	2.599	2.692	PH	345601	2715316	28.19%	0.566%
16	2.720	2.692	2.764	HH	113353	1512476	15.70%	0.315%
17	2.769	2.764	2.803	HH	2510	41152	0.43%	0.009%
18	2.810	2.803	2.842	HH	1121	18895	0.20%	0.004%
19	2.869	2.842	2.876	HH	687	9847	0.10%	0.002%
20	2.893	2.876	2.917	HH	5007	59715	0.62%	0.012%
21	2.933	2.917	2.979	HH	52433	454700	4.72%	0.095%
22	2.998	2.979	3.016	HH	912	15348	0.16%	0.003%
23	3.021	3.016	3.044	HH	468	1188	0.01%	0.000%
24	3.056	3.044	3.100	PH	-2	-7852	-0.08%	-0.002%
25	3.111	3.100	3.133	PH	-118	-6346	-0.07%	-0.001%
26	3.178	3.133	3.214	PH	1786	7526	0.08%	0.002%
27	3.226	3.214	3.249	PH	-332	-10371	-0.11%	-0.002%
28	3.276	3.249	3.313	PH	21731	178959	1.86%	0.037%
29	3.318	3.313	3.332	PH	-114	-3249	-0.03%	-0.001%
30	3.348	3.332	3.367	PH	112	-3966	-0.04%	-0.001%
31	3.377	3.367	3.420	PH	-109	-14016	-0.15%	-0.003%
32	3.437	3.420	3.458	PH	597	-1793	-0.02%	-0.000%
33	3.471	3.458	3.478	PH	73	-948	-0.01%	-0.000%
34	3.483	3.478	3.528	PH	153	-8420	-0.09%	-0.002%
35	3.545	3.528	3.561	PH	455	-2240	-0.02%	-0.000%
36	3.584	3.561	3.645	PH	7381	83569	0.87%	0.017%

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37	3.666	3.645	3.676	PH	18279	150468	1.56%	0.031%
38	3.686	3.676	3.725	HH	16095	166486		
39	3.749	3.725	3.807	PH	14831	122695		
40	3.841	3.807	3.861	PH	17834	150899		
41	3.872	3.861	3.914	HH	1486	24079		
42	3.930	3.914	3.942	HH	1596	14285		
43	3.947	3.942	3.965	HH	485	3769	0.04%	0.001%
44	3.999	3.965	4.085	PH	65117	638746	6.63%	0.133%
45	4.097	4.085	4.121	PH	89	-3667	-0.04%	-0.001%
46	4.141	4.121	4.152	PH	321	227	0.00%	0.000%
47	4.161	4.152	4.172	PH	167	398	0.00%	0.000%
48	4.188	4.172	4.195	PH	459	2668	0.03%	0.001%
49	4.204	4.195	4.220	HH	231	-641	-0.01%	-0.000%
50	4.236	4.220	4.255	PH	1953	12659	0.13%	0.003%
51	4.275	4.255	4.294	PH	39289	335764	3.49%	0.070%
52	4.306	4.294	4.324	HH	6791	65117	0.68%	0.014%
53	4.337	4.324	4.355	HH	3687	33859	0.35%	0.007%
54	4.378	4.355	4.425	PH	385590	3453885	35.86%	0.720%
55	4.444	4.425	4.501	HH	55914	613843	6.37%	0.128%
56	4.512	4.501	4.549	HH	1342	19530	0.20%	0.004%
57	4.560	4.549	4.569	HH	309	1950	0.02%	0.000%
58	4.586	4.569	4.600	PH	2868	28279	0.29%	0.006%
59	4.610	4.600	4.635	HH	1747	22044	0.23%	0.005%
60	4.650	4.635	4.670	HH	1715	20416	0.21%	0.004%
61	4.689	4.670	4.729	HH	2760	28245	0.29%	0.006%
62	4.736	4.729	4.740	PH	-323	-2286	-0.02%	-0.000%
63	4.759	4.740	4.800	PH	902	1102	0.01%	0.000%
64	4.833	4.800	4.855	PH	1638	17870	0.19%	0.004%
65	4.871	4.855	4.900	HH	3825	50304	0.52%	0.010%
66	4.920	4.900	4.934	HH	5967	61541	0.64%	0.013%
67	4.947	4.934	4.981	HH	5296	57810	0.60%	0.012%
68	4.997	4.981	5.022	HH	1649	16088	0.17%	0.003%
69	5.037	5.022	5.045	PH	330	1305	0.01%	0.000%
70	5.064	5.045	5.079	HH	687	9617	0.10%	0.002%
71	5.087	5.079	5.118	HH	660	5816	0.06%	0.001%
72	5.141	5.118	5.170	PH	2416	25764	0.27%	0.005%
73	5.177	5.170	5.187	PH	-302	-4222	-0.04%	-0.001%
74	5.213	5.187	5.247	PH	1232	3592	0.04%	0.001%
75	5.266	5.247	5.285	PH	6388	61768	0.64%	0.013%
76	5.298	5.285	5.322	HH	4436	42392	0.44%	0.009%
77	5.335	5.322	5.364	HH	1598	8737	0.09%	0.002%
78	5.379	5.364	5.407	PH	258	-2454	-0.03%	-0.001%
79	5.421	5.407	5.427	PH	87	-1373	-0.01%	-0.000%
80	5.450	5.427	5.496	PH	6563	66491	0.69%	0.014%
81	5.524	5.496	5.530	PH	8848	94910	0.99%	0.020%
82	5.541	5.530	5.552	HH	12223	127335	1.32%	0.027%
83	5.562	5.552	5.585	HH	11865	173724	1.80%	0.036%
84	5.593	5.585	5.619	HH	8338	88519	0.92%	0.018%
85	5.635	5.619	5.695	HH	3437	39459	0.41%	0.008%
86	5.728	5.695	5.747	PH	868	10460	0.11%	0.002%
87	5.766	5.747	5.782	HH	1207	15441	0.16%	0.003%
88	5.807	5.782	5.845	HH	371053	3676862	38.18%	0.766%
89	5.855	5.845	5.889	HH	12023	193894	2.01%	0.040%

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90	5.897	5.889	5.922	HH	3509	55723	0.58%	0.012%
91	5.939	5.922	5.955	HH	3403	53672		
92	5.967	5.955	6.010	HH	2955	63202		
93	6.024	6.010	6.036	HH	2208	25141		
94	6.040	6.036	6.057	HH	1569	17105		
95	6.065	6.057	6.085	HH	1221	18394		
96	6.092	6.085	6.114	HH	1259	13499	0.14%	0.003%
97	6.119	6.114	6.134	HH	581	6214	0.06%	0.001%
98	6.166	6.134	6.179	HH	1351	24793	0.26%	0.005%
99	6.188	6.179	6.223	HH	1283	24837	0.26%	0.005%
100	6.242	6.223	6.269	HH	3041	42034	0.44%	0.009%
101	6.276	6.269	6.294	HH	1268	12965	0.13%	0.003%
102	6.319	6.294	6.339	HH	844	15682	0.16%	0.003%
103	6.360	6.339	6.370	HH	1288	15895	0.17%	0.003%
104	6.388	6.370	6.408	HH	2710	32777	0.34%	0.007%
105	6.421	6.408	6.450	HH	1002	18789	0.20%	0.004%
106	6.465	6.450	6.471	HH	472	4543	0.05%	0.001%
107	6.492	6.471	6.498	HH	676	8636	0.09%	0.002%
108	6.515	6.498	6.535	HH	1582	19168	0.20%	0.004%
109	6.556	6.535	6.568	HH	2107	27315	0.28%	0.006%
110	6.586	6.568	6.604	HH	1872	34986	0.36%	0.007%
111	6.634	6.604	6.660	HH	3609	63295	0.66%	0.013%
112	6.682	6.660	6.708	HH	1267	27348	0.28%	0.006%
113	6.726	6.708	6.735	HH	1228	15746	0.16%	0.003%
114	6.757	6.735	6.779	HH	2738	53674	0.56%	0.011%
115	6.795	6.779	6.824	HH	3312	54684	0.57%	0.011%
116	6.858	6.824	6.920	HH	39416	599350	6.22%	0.125%
117	6.939	6.920	6.968	HH	5645	105412	1.09%	0.022%
118	6.990	6.968	7.020	HH	44882	516836	5.37%	0.108%
119	7.032	7.020	7.078	HH	6341	127792	1.33%	0.027%
120	7.087	7.078	7.103	HH	2016	26467	0.27%	0.006%
121	7.121	7.103	7.140	HH	2574	48017	0.50%	0.010%
122	7.160	7.140	7.188	HH	7755	108678	1.13%	0.023%
123	7.216	7.188	7.231	HH	2572	49074	0.51%	0.010%
124	7.239	7.231	7.262	HH	2192	32304	0.34%	0.007%
125	7.276	7.262	7.297	HH	1471	29236	0.30%	0.006%
126	7.331	7.297	7.363	HH	3573	81702	0.85%	0.017%
127	7.380	7.363	7.399	HH	2141	37318	0.39%	0.008%
128	7.435	7.399	7.460	HH	2402	70710	0.73%	0.015%
129	7.492	7.460	7.510	HH	2719	54740	0.57%	0.011%
130	7.522	7.510	7.538	HH	2082	28869	0.30%	0.006%
131	7.584	7.538	7.606	HH	6402	135922	1.41%	0.028%
132	7.611	7.606	7.651	HH	3653	82546	0.86%	0.017%
133	7.678	7.651	7.699	HH	3087	71562	0.74%	0.015%
134	7.735	7.699	7.768	HH	10027	232805	2.42%	0.049%
135	7.781	7.768	7.809	HH	4766	83636	0.87%	0.017%
136	7.846	7.809	7.883	HH	13496	315969	3.28%	0.066%
137	7.893	7.883	7.920	HH	3405	71204	0.74%	0.015%
138	7.947	7.920	7.963	HH	31259	384133	3.99%	0.080%
139	7.975	7.963	7.997	HH	21260	272610	2.83%	0.057%
140	8.026	7.997	8.062	HH	10578	248559	2.58%	0.052%
141	8.128	8.062	8.160	HH	26732	628091	6.52%	0.131%

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142	8.175	8.160	8.200	HH	9025	135845	1.41%	0.028%	
143	8.219	8.200	8.248	HH	9011	145956			
144	8.268	8.248	8.327	HH	5342	157366			
145	8.343	8.327	8.359	HH	3010	50352			
146	8.390	8.359	8.396	HH	5056	88798			
147	8.422	8.396	8.454	HH	79970	954521			
148	8.473	8.454	8.517	HH	11854	271072	2.81%	0.056%	
149	8.535	8.517	8.547	HH	6007	99854	1.04%	0.021%	
150	8.560	8.547	8.579	HH	6569	102919	1.07%	0.021%	
151	8.588	8.579	8.600	HH	4197	49014	0.51%	0.010%	
152	8.613	8.600	8.628	HH	4636	69826	0.73%	0.015%	
153	8.663	8.628	8.680	HH	21246	307774	3.20%	0.064%	
154	8.697	8.680	8.723	HH	28597	406889	4.22%	0.085%	
155	8.733	8.723	8.750	HH	8319	111755	1.16%	0.023%	
156	8.759	8.750	8.765	HH	5649	51106	0.53%	0.011%	
157	8.786	8.765	8.814	HH	7979	181101	1.88%	0.038%	
158	8.834	8.814	8.857	HH	12878	230574	2.39%	0.048%	
159	8.872	8.857	8.920	HH	14184	273611	2.84%	0.057%	
160	8.934	8.920	8.958	HH	3942	80337	0.83%	0.017%	
161	8.986	8.958	9.004	HH	14827	215144	2.23%	0.045%	
162	9.019	9.004	9.054	HH	10627	190798	1.98%	0.040%	
163	9.070	9.054	9.087	HH	6217	100253	1.04%	0.021%	
164	9.122	9.087	9.148	HH	15222	306450	3.18%	0.064%	
165	9.164	9.148	9.178	HH	6428	100455	1.04%	0.021%	
166	9.204	9.178	9.253	HH	70897	1051544	10.92%	0.219%	
167	9.281	9.253	9.300	HH	17981	296158	3.08%	0.062%	
168	9.322	9.300	9.334	HH	13011	210497	2.19%	0.044%	
169	9.352	9.334	9.372	HH	25622	379520	3.94%	0.079%	
170	9.382	9.372	9.394	HH	10296	123917	1.29%	0.026%	
171	9.412	9.394	9.440	HH	18194	311484	3.23%	0.065%	
172	9.445	9.440	9.452	HH	6448	44993	0.47%	0.009%	
173	9.467	9.452	9.502	HH	6984	186058	1.93%	0.039%	
174	9.527	9.502	9.564	HH	22233	430372	4.47%	0.090%	
175	9.579	9.564	9.595	HH	9532	149946	1.56%	0.031%	
176	9.625	9.595	9.670	HH	26171	605939	6.29%	0.126%	
177	9.685	9.670	9.701	HH	9362	151361	1.57%	0.032%	
178	9.717	9.701	9.756	HH	9229	238891	2.48%	0.050%	
179	9.791	9.756	9.840	HH	9431	333585	3.46%	0.070%	
180	9.845	9.840	9.849	HH	5083	26421	0.27%	0.006%	
181	9.857	9.849	9.875	HH	5110	78420	0.81%	0.016%	
182	9.890	9.875	9.914	HH	6132	130977	1.36%	0.027%	
183	9.945	9.914	9.961	HH	9618	208384	2.16%	0.043%	
184	9.998	9.961	10.029	HH	11551	357142	3.71%	0.074%	
185	10.081	10.029	10.105	HH	28253	731509	7.60%	0.152%	
186	10.122	10.105	10.169	HH	20765	474211	4.92%	0.099%	
187	10.198	10.169	10.236	HH	25162	633446	6.58%	0.132%	
188	10.256	10.236	10.281	HH	24508	456334	4.74%	0.095%	
189	10.287	10.281	10.305	HH	13618	172659	1.79%	0.036%	
190	10.330	10.305	10.344	HH	13848	275162	2.86%	0.057%	
191	10.368	10.344	10.381	HH	26527	435726	4.52%	0.091%	
192	10.402	10.381	10.417	HH	38675	647104	6.72%	0.135%	
193	10.426	10.417	10.447	HH	28367	383231	3.98%	0.080%	
194	10.472	10.447	10.486	HH	14047	295294	3.07%	0.062%	

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195	10.503	10.486	10.520	HH	18413	298398	3.10%	0.062%
196	10.536	10.520	10.552	HH	13511	243117		
197	10.569	10.552	10.575	HH	17588	213779		
198	10.604	10.575	10.650	HH	583792	7017501	72	
199	10.674	10.650	10.706	HH	121519	1684416	17	
200	10.711	10.706	10.762	HH	17360	506140	5	
201	10.777	10.762	10.799	HH	14424	301995	3.14%	0.063%
202	10.815	10.799	10.831	HH	13824	250989	2.61%	0.052%
203	10.855	10.831	10.880	HH	19223	473527	4.92%	0.099%
204	10.902	10.880	10.933	HH	53103	941738	9.78%	0.196%
205	10.945	10.933	10.976	HH	17446	426393	4.43%	0.089%
206	10.995	10.976	11.017	HH	19600	437718	4.55%	0.091%
207	11.030	11.017	11.042	HH	17231	252477	2.62%	0.053%
208	11.058	11.042	11.074	HH	18924	332172	3.45%	0.069%
209	11.091	11.074	11.099	HH	19523	275946	2.87%	0.058%
210	11.134	11.099	11.168	HH	33187	1000400	10.39%	0.208%
211	11.197	11.168	11.224	HH	24491	641970	6.67%	0.134%
212	11.248	11.224	11.271	HH	26457	586557	6.09%	0.122%
213	11.293	11.271	11.314	HH	21463	476899	4.95%	0.099%
214	11.326	11.314	11.342	HH	18792	291311	3.02%	0.061%
215	11.358	11.342	11.367	HH	18260	262895	2.73%	0.055%
216	11.398	11.367	11.413	HH	95536	1351191	14.03%	0.282%
217	11.428	11.413	11.470	HH	113659	1731746	17.98%	0.361%
218	11.509	11.470	11.528	HH	107661	1952454	20.27%	0.407%
219	11.545	11.528	11.559	HH	77040	1017283	10.56%	0.212%
220	11.575	11.559	11.621	HH	94050	1616807	16.79%	0.337%
221	11.648	11.621	11.660	HH	23250	481708	5.00%	0.100%
222	11.674	11.660	11.684	HH	25283	336891	3.50%	0.070%
223	11.697	11.684	11.711	HH	24743	389731	4.05%	0.081%
224	11.731	11.711	11.747	HH	25396	512785	5.32%	0.107%
225	11.766	11.747	11.829	HH	49194	1463410	15.20%	0.305%
226	11.832	11.829	11.845	HH	21520	199711	2.07%	0.042%
227	11.869	11.845	11.909	HH	62019	1342003	13.93%	0.280%
228	11.928	11.909	11.956	HH	26316	687989	7.14%	0.143%
229	11.979	11.956	11.994	HH	29129	573282	5.95%	0.119%
230	12.012	11.994	12.034	HH	33255	653768	6.79%	0.136%
231	12.045	12.034	12.050	HH	23165	227548	2.36%	0.047%
232	12.068	12.050	12.082	HH	25984	470351	4.88%	0.098%
233	12.114	12.082	12.129	HH	34796	813405	8.45%	0.169%
234	12.140	12.129	12.162	HH	31104	554700	5.76%	0.116%
235	12.185	12.162	12.198	HH	42712	727719	7.56%	0.152%
236	12.203	12.198	12.225	HH	35294	489109	5.08%	0.102%
237	12.255	12.225	12.274	HH	42629	970956	10.08%	0.202%
238	12.295	12.274	12.316	HH	78501	1381837	14.35%	0.288%
239	12.334	12.316	12.349	HH	46830	845850	8.78%	0.176%
240	12.362	12.349	12.383	HH	50211	882334	9.16%	0.184%
241	12.419	12.383	12.463	HH	698319	9630544	100.00%	2.007%
242	12.481	12.463	12.495	HH	28823	514571	5.34%	0.107%
243	12.506	12.495	12.522	HH	28431	453489	4.71%	0.094%
244	12.546	12.522	12.560	HH	36392	716572	7.44%	0.149%
245	12.593	12.560	12.613	HH	54881	1300604	13.50%	0.271%
246	12.631	12.613	12.677	HH	44680	1343339	13.95%	0.280%

Instrument :

FID_E

ClientSampleId :

G-4-7-17-18

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Instrument : FID_E								
ClientSampleId : G-4-7-17-18								
rteres								
247	12.714	12.677	12.730	HH	639352	8075668	83.85%	1.683%
248	12.740	12.730	12.753	HH	105887	1213157	12.13%	0.167%
249	12.764	12.753	12.780	HH	91642	1167774	12.13%	0.167%
250	12.796	12.780	12.828	HH	87676	1512006	15.12%	0.167%
251	12.846	12.828	12.860	HH	31538	590013	6.00%	0.125%
252	12.880	12.860	12.895	HH	51150	867427	8.67%	0.167%
253	12.912	12.895	12.945	HH	48594	1063342	11.04%	0.222%
254	12.975	12.945	13.019	HH	60513	1692440	17.57%	0.353%
255	13.038	13.019	13.050	HH	38208	633730	6.58%	0.132%
256	13.058	13.050	13.082	HH	35792	599280	6.22%	0.125%
257	13.103	13.082	13.118	HH	47453	802362	8.33%	0.167%
258	13.130	13.118	13.142	HH	39170	543918	5.65%	0.113%
259	13.165	13.142	13.236	HH	76032	2353456	24.44%	0.490%
260	13.296	13.236	13.334	HH	141882	3531745	36.67%	0.736%
261	13.361	13.334	13.377	HH	37102	838168	8.70%	0.175%
262	13.405	13.377	13.425	HH	211285	3052648	31.70%	0.636%
263	13.440	13.425	13.462	HH	90477	1399100	14.53%	0.292%
264	13.477	13.462	13.509	HH	49911	1139595	11.83%	0.237%
265	13.568	13.509	13.589	HH	89652	2613029	27.13%	0.544%
266	13.609	13.589	13.655	HH	82755	1880169	19.52%	0.392%
267	13.691	13.655	13.712	HH	40047	1200839	12.47%	0.250%
268	13.729	13.712	13.754	HH	35643	854551	8.87%	0.178%
269	13.772	13.754	13.810	HH	34698	1146906	11.91%	0.239%
270	13.821	13.810	13.842	HH	33483	600505	6.24%	0.125%
271	13.854	13.842	13.860	HH	30766	338013	3.51%	0.070%
272	13.876	13.860	13.920	HH	35243	1147044	11.91%	0.239%
273	13.930	13.920	13.944	HH	31720	449588	4.67%	0.094%
274	13.997	13.944	14.012	HH	51021	1777125	18.45%	0.370%
275	14.031	14.012	14.064	HH	67743	1500411	15.58%	0.313%
276	14.128	14.064	14.155	HH	48250	2234875	23.21%	0.466%
277	14.174	14.155	14.180	HH	37074	520947	5.41%	0.109%
278	14.203	14.180	14.225	HH	80507	1543990	16.03%	0.322%
279	14.230	14.225	14.240	HH	45914	414159	4.30%	0.086%
280	14.265	14.240	14.292	HH	121160	2290175	23.78%	0.477%
281	14.313	14.292	14.318	HH	53118	793080	8.24%	0.165%
282	14.335	14.318	14.369	HH	71530	1623153	16.85%	0.338%
283	14.387	14.369	14.405	HH	44633	902146	9.37%	0.188%
284	14.450	14.405	14.512	HH	144147	3783265	39.28%	0.788%
285	14.536	14.512	14.551	HH	47132	954456	9.91%	0.199%
286	14.584	14.551	14.604	HH	319938	4924627	51.14%	1.026%
287	14.626	14.604	14.661	HH	364071	5122422	53.19%	1.067%
288	14.672	14.661	14.695	HH	40677	793981	8.24%	0.165%
289	14.739	14.695	14.795	HH	96978	3126919	32.47%	0.652%
290	14.811	14.795	14.817	HH	44115	549501	5.71%	0.115%
291	14.833	14.817	14.861	HH	53253	1154483	11.99%	0.241%
292	14.891	14.861	14.907	HH	66957	1395668	14.49%	0.291%
293	14.917	14.907	14.956	HH	53936	1423045	14.78%	0.297%
294	14.962	14.956	14.994	HH	39094	885182	9.19%	0.184%
295	15.029	14.994	15.055	HH	77617	1996678	20.73%	0.416%
296	15.061	15.055	15.102	HH	43403	1091751	11.34%	0.227%
297	15.121	15.102	15.130	HH	39039	641075	6.66%	0.134%
298	15.163	15.130	15.183	HH	45032	1283782	13.33%	0.268%
299	15.206	15.183	15.222	HH	49287	1035201	10.75%	0.216%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/21/2022

						Instrument : FID_E ClientSampleId : G-4-7-17-18		
Run	Time	Area	Height	Width	Area%	Height%	Width%	Area%
300	15.249	15.222	15.270	HH	114607	2077877	21.58%	0.433%
Manual IntegrationsAPPROVED								
301	15.287	15.270	15.318	HH	69347	1576575	16.09%	0.343%
302	15.332	15.318	15.347	HH	52007	822296	8.22%	0.186%
303	15.355	15.347	15.363	HH	47037	440438	4.40%	0.259%
304	15.388	15.363	15.396	HH	67977	1134315	11.34%	0.307%
305	15.410	15.396	15.454	HH	79013	2030704	20.31%	0.351%
306	15.482	15.454	15.514	HH	52162	1646332	17.09%	0.343%
307	15.527	15.514	15.552	HH	41640	890251	9.24%	0.186%
308	15.571	15.552	15.602	HH	50255	1241998	12.90%	0.259%
309	15.627	15.602	15.657	HH	48695	1473902	15.30%	0.307%
310	15.671	15.657	15.725	HH	47492	1685834	17.51%	0.351%
311	15.749	15.725	15.764	HH	40941	892881	9.27%	0.186%
312	15.781	15.764	15.794	HH	39602	693479	7.20%	0.145%
313	15.799	15.794	15.820	HH	38562	600394	6.23%	0.125%
314	15.844	15.820	15.864	HH	48748	1157794	12.02%	0.241%
315	15.879	15.864	15.900	HH	47941	958673	9.95%	0.200%
316	15.923	15.900	15.970	HH	54025	1950262	20.25%	0.406%
317	15.973	15.970	15.977	HH	42262	167424	1.74%	0.035%
318	15.995	15.977	16.000	HH	45808	617201	6.41%	0.129%
319	16.011	16.000	16.023	HH	46079	636494	6.61%	0.133%
320	16.046	16.023	16.068	HH	62573	1413296	14.68%	0.294%
321	16.081	16.068	16.101	HH	50306	960176	9.97%	0.200%
322	16.141	16.101	16.156	HH	343382	5876178	61.02%	1.224%
323	16.164	16.156	16.199	HH	187556	2590636	26.90%	0.540%
324	16.205	16.199	16.227	HH	44652	728045	7.56%	0.152%
325	16.264	16.227	16.321	HH	103559	3601797	37.40%	0.751%
326	16.326	16.321	16.348	HH	48197	761319	7.91%	0.159%
327	16.383	16.348	16.397	HH	53792	1403482	14.57%	0.292%
328	16.457	16.397	16.484	HH	253793	5376862	55.83%	1.120%
329	16.518	16.484	16.565	HH	306713	5772714	59.94%	1.203%
330	16.578	16.565	16.587	HH	48781	620263	6.44%	0.129%
331	16.612	16.587	16.643	HH	118500	2447217	25.41%	0.510%
332	16.667	16.643	16.702	HH	58985	1841210	19.12%	0.384%
333	16.723	16.702	16.727	HH	54239	786081	8.16%	0.164%
334	16.754	16.727	16.795	HH	64139	2353598	24.44%	0.490%
335	16.813	16.795	16.833	HH	55655	1182085	12.27%	0.246%
336	16.875	16.833	16.885	HH	76306	1932570	20.07%	0.403%
337	16.891	16.885	16.949	HH	73343	2234813	23.21%	0.466%
338	17.008	16.949	17.023	HH	67709	2535402	26.33%	0.528%
339	17.032	17.023	17.070	HH	65292	1611979	16.74%	0.336%
340	17.096	17.070	17.111	HH	61422	1402943	14.57%	0.292%
341	17.122	17.111	17.140	HH	58932	963185	10.00%	0.201%
342	17.164	17.140	17.190	HH	73739	1863898	19.35%	0.388%</

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352	17.621	17.609	17.633	HH	61050	867886	9.01%	0.181%
353	17.657	17.633	17.736	HH	72731	3917709	40.75%	0.181%
354	17.741	17.736	17.758	HH	56997	733907	7.75%	0.181%
355	17.785	17.758	17.835	HH	101946	3419104	35.46%	0.181%
356	17.883	17.835	17.905	HH	215792	4883992	50.75%	0.318%
357	17.918	17.905	17.946	HH	92744	1984085	20.75%	0.318%
358	17.961	17.946	17.984	HH	71475	1526777	15.85%	0.318%
359	18.010	17.984	18.027	HH	98836	2123154	22.05%	0.442%
360	18.040	18.027	18.060	HH	90899	1643183	17.06%	0.342%
361	18.064	18.060	18.102	HH	75062	1675235	17.40%	0.349%
362	18.136	18.102	18.190	HH	213994	5282480	54.85%	1.101%
363	18.213	18.190	18.235	HH	72937	1806165	18.75%	0.376%
364	18.264	18.235	18.300	HH	113997	3169437	32.91%	0.660%
365	18.321	18.300	18.344	HH	63442	1612729	16.75%	0.336%
366	18.363	18.344	18.388	HH	65283	1636070	16.99%	0.341%
367	18.444	18.388	18.485	HH	67890	3766793	39.11%	0.785%
368	18.487	18.485	18.492	HH	64137	255733	2.66%	0.053%
369	18.494	18.492	18.501	HH	64148	351978	3.65%	0.073%
370	18.561	18.501	18.585	HH	76729	3432429	35.64%	0.715%
371	18.606	18.585	18.622	HH	69286	1503741	15.61%	0.313%
372	18.645	18.622	18.661	HH	78975	1741972	18.09%	0.363%
373	18.667	18.661	18.680	HH	75026	825356	8.57%	0.172%
374	18.697	18.680	18.755	HH	79426	3377796	35.07%	0.704%
375	18.771	18.755	18.782	HH	68291	1085920	11.28%	0.226%
376	18.813	18.782	18.865	HH	80205	3632615	37.72%	0.757%
377	18.874	18.865	18.894	HH	68706	1166644	12.11%	0.243%
378	18.916	18.894	18.923	HH	71554	1213463	12.60%	0.253%
379	18.938	18.923	18.970	HH	72442	2027849	21.06%	0.423%
380	18.989	18.970	19.030	HH	71783	2535112	26.32%	0.528%
381	19.065	19.030	19.079	HH	72416	2058797	21.38%	0.429%
382	19.104	19.079	19.119	HH	74846	1797741	18.67%	0.375%
383	19.142	19.119	19.190	HH	78087	3224732	33.48%	0.672%
384	19.239	19.190	19.250	HH	82262	2839240	29.48%	0.592%
385	19.288	19.250	19.323	HH	130764	4384829	45.53%	0.914%
386	19.353	19.323	19.388	HH	139775	4258171	44.22%	0.887%
387	19.414	19.388	19.425	HH	96918	2072743	21.52%	0.432%
388	19.441	19.425	19.467	HH	98525	2390321	24.82%	0.498%
389	19.476	19.467	19.521	HH	90766	2822322	29.31%	0.588%
390	19.567	19.521	19.611	HH	96947	4731615	49.13%	0.986%
391	19.665	19.611	19.703	HH	159684	6120702	63.56%	1.275%
392	19.732	19.703	19.751	HH	114097	2983847	30.98%	0.622%
393	19.761	19.751	19.782	HH	104193	1874140	19.46%	0.391%
394	19.802	19.782	19.847	HH	104420	3930659	40.81%	0.819%
395	19.873	19.847	19.879	HH	98036	1842063	19.13%	0.384%
396	19.939	19.879	19.964	HH	103665	5154889	53.53%	1.074%
397	19.995	19.964	20.059	HH	108627	5859940	60.85%	1.221%
398	20.084	20.059	20.112	HH	101352	3174166	32.96%	0.661%
399	20.143	20.112	20.154	HH	103504	2597674	26.97%	0.541%
400	20.193	20.154	20.201	HH	105483	2954581	30.68%	0.616%
401	20.233	20.201	20.253	HH	108384	3348835	34.77%	0.698%
402	20.311	20.253	20.335	HH	115346	5493018	57.04%	1.145%
403	20.360	20.335	20.378	HH	115040	2951389	30.65%	0.615%
404	20.394	20.378	20.409	HH	115848	2141518	22.24%	0.446%

Instrument :

FID_E

ClientSampleId :

G-4-7-17-18

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

FID_E

ClientSampleId :

G-4-7-17-18

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405	20.418	20.409	20.440	HH	115406	2111967	21.93%	0.440%
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Manual IntegrationsAPPROVED

406	20.457	20.440	20.462	HH	115197	1540739	16
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407	20.465	20.462	20.498	HH	115273	2453455	25
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408	20.505	20.498	20.531	HH	113429	2208334	22	Reviewed By :Yog
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409	20.545	20.531	20.585	HH	113116	3632479	37	Supervised By :mo
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410	20.653	20.585	20.702	HH	122247	8244929	85	
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411	20.727	20.702	20.759	HH	118377	3948954	41.00%	0.823%
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412	20.826	20.759	20.858	HH	120343	6911786	71.77%	1.440%
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413	20.907	20.858	20.939	HH	121743	5716818	59.36%	1.191%
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414	20.991	20.939	21.045	HH	130474	7890093	81.93%	1.644%
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415	21.059	21.045	21.119	HH	116781	5033695	52.27%	1.049%
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416	21.141	21.119	21.159	HH	115644	2736398	28.41%	0.570%
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417	21.185	21.159	21.227	HH	117479	4717102	48.98%	0.983%
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418	21.266	21.227	21.306	HH	123165	5542194	57.55%	1.155%
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419	21.339	21.306	21.373	HH	122806	4764974	49.48%	0.993%
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420	21.378	21.373	21.412	HH	114874	2667959	27.70%	0.556%
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421	21.434	21.412	21.451	HH	112640	2576192	26.75%	0.537%
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422	21.473	21.451	21.500	HHA	113909	3424065	35.55%	0.713%
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Sum of corrected areas: 479899110

FE030922.M Mon Mar 21 13:46:19 2022