

rteres

Instrument :

FID_F

ClientSampleId :

G-5-12-27-28

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03182
 Data File : FF010102.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 05:38
 Sample : N1974-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.004	1.998	2.041	BH	8919	138909	0.26%	0.006%
2	2.054	2.041	2.073	HH	8032	109144	0.21%	0.005%
3	2.097	2.073	2.125	HH	5910	127103	0.24%	0.006%
4	2.134	2.125	2.147	HH	2916	33736	0.06%	0.002%
5	2.150	2.147	2.158	HH	2445	15719	0.03%	0.001%
6	2.165	2.158	2.175	HH	2366	22419	0.04%	0.001%
7	2.203	2.175	2.214	HH	6710	90985	0.17%	0.004%
8	2.223	2.214	2.231	HH	4443	40394	0.08%	0.002%
9	2.236	2.231	2.247	HH	4467	36279	0.07%	0.002%
10	2.257	2.247	2.264	HH	3713	34869	0.07%	0.002%
11	2.277	2.264	2.303	HH	5110	82140	0.16%	0.004%
12	2.333	2.303	2.349	HH	12082	139134	0.26%	0.006%
13	2.366	2.349	2.393	HH	4301	91878	0.17%	0.004%
14	2.401	2.393	2.430	HH	2895	53033	0.10%	0.002%
15	2.435	2.430	2.445	HH	2112	17750	0.03%	0.001%
16	2.470	2.445	2.486	HH	7913	113067	0.21%	0.005%
17	2.490	2.486	2.501	HH	3931	32819	0.06%	0.001%
18	2.513	2.501	2.532	HH	5553	81639	0.16%	0.004%
19	2.542	2.532	2.553	HH	3982	42435	0.08%	0.002%
20	2.570	2.553	2.590	HH	5765	101025	0.19%	0.005%
21	2.610	2.590	2.622	HH	6566	97991	0.19%	0.004%
22	2.628	2.622	2.645	HH	4522	45148	0.09%	0.002%
23	2.665	2.645	2.680	HH	5627	76196	0.14%	0.003%
24	2.702	2.680	2.733	HH	7295	144610	0.27%	0.007%
25	2.749	2.733	2.762	HH	3701	56272	0.11%	0.003%
26	2.793	2.762	2.823	HH	2231052	16826270	31.99%	0.763%
27	2.828	2.823	2.851	HH	6445	72702	0.14%	0.003%
28	2.891	2.851	2.913	HH	751424	8651842	16.45%	0.392%
29	2.921	2.913	2.930	HH	9004	76095	0.14%	0.003%
30	2.937	2.930	2.946	HH	8199	70374	0.13%	0.003%
31	2.952	2.946	2.966	HH	6594	63884	0.12%	0.003%
32	2.994	2.966	3.017	HH	7996	177216	0.34%	0.008%
33	3.063	3.017	3.093	HH	140191	1586122	3.02%	0.072%
34	3.109	3.093	3.134	HH	209920	1795912	3.41%	0.081%
35	3.141	3.134	3.158	HH	7799	100240	0.19%	0.005%
36	3.184	3.158	3.199	HH	7937	162297	0.31%	0.007%

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37	3.206	3.199	3.216	HH	5474	52582	0.10%	0.002%
38	3.237	3.216	3.253	HH	8974	145413		
39	3.262	3.253	3.278	HH	5036	68047		
40	3.290	3.278	3.301	HH	5156	59332		
41	3.308	3.301	3.318	HH	3949	38674		
42	3.360	3.318	3.376	HH	29828	392240		
43	3.380	3.376	3.400	HH	6667	80269	0.15%	0.004%
44	3.409	3.400	3.423	HH	4732	56969	0.11%	0.003%
45	3.460	3.423	3.481	HH	107275	967781	1.84%	0.044%
46	3.489	3.481	3.500	HH	5502	57701	0.11%	0.003%
47	3.511	3.500	3.517	HH	4810	48742	0.09%	0.002%
48	3.528	3.517	3.551	HH	5087	95022	0.18%	0.004%
49	3.567	3.551	3.593	HH	5807	118047	0.22%	0.005%
50	3.604	3.593	3.612	HH	3684	38514	0.07%	0.002%
51	3.629	3.612	3.644	HH	8444	122154	0.23%	0.006%
52	3.666	3.644	3.704	HH	12640	293978	0.56%	0.013%
53	3.708	3.704	3.719	HH	4850	41872	0.08%	0.002%
54	3.737	3.719	3.755	HH	13109	183993	0.35%	0.008%
55	3.773	3.755	3.790	HH	39432	397809	0.76%	0.018%
56	3.807	3.790	3.821	HH	7298	116806	0.22%	0.005%
57	3.832	3.821	3.838	HH	6438	60571	0.12%	0.003%
58	3.857	3.838	3.866	HH	82705	718495	1.37%	0.033%
59	3.877	3.866	3.896	HH	114388	996961	1.90%	0.045%
60	3.906	3.896	3.918	HH	7780	83294	0.16%	0.004%
61	3.941	3.918	3.977	HH	78987	813054	1.55%	0.037%
62	3.983	3.977	3.998	HH	4941	59563	0.11%	0.003%
63	4.035	3.998	4.053	HH	100677	1151492	2.19%	0.052%
64	4.061	4.053	4.087	HH	16245	213261	0.41%	0.010%
65	4.093	4.087	4.104	HH	6132	59836	0.11%	0.003%
66	4.130	4.104	4.156	HH	14412	267927	0.51%	0.012%
67	4.197	4.156	4.232	HH	511975	5411330	10.29%	0.245%
68	4.238	4.232	4.266	HH	11065	184783	0.35%	0.008%
69	4.274	4.266	4.286	HH	6959	76106	0.14%	0.003%
70	4.307	4.286	4.321	HH	10113	165673	0.31%	0.008%
71	4.337	4.321	4.350	HH	8715	131953	0.25%	0.006%
72	4.372	4.350	4.398	HH	14400	290224	0.55%	0.013%
73	4.403	4.398	4.415	HH	8208	73777	0.14%	0.003%
74	4.434	4.415	4.454	HH	41820	474483	0.90%	0.022%
75	4.477	4.454	4.494	HH	209166	1926886	3.66%	0.087%
76	4.502	4.494	4.523	HH	30633	330452	0.63%	0.015%
77	4.541	4.523	4.554	HH	15522	201789	0.38%	0.009%
78	4.589	4.554	4.612	HH	2377509	21628710	41.12%	0.980%
79	4.617	4.612	4.627	HH	7670	66962	0.13%	0.003%
80	4.647	4.627	4.675	HH	177922	1734049	3.30%	0.079%
81	4.688	4.675	4.705	HH	16911	219077	0.42%	0.010%
82	4.718	4.705	4.732	HH	10904	145070	0.28%	0.007%
83	4.740	4.732	4.750	HH	7524	76062	0.14%	0.003%
84	4.766	4.750	4.777	HH	24286	258928	0.49%	0.012%
85	4.786	4.777	4.800	HH	17795	191447	0.36%	0.009%
86	4.810	4.800	4.828	HH	12635	167849	0.32%	0.008%
87	4.850	4.828	4.868	HH	17077	270983	0.52%	0.012%
88	4.888	4.868	4.924	HH	20394	399638	0.76%	0.018%
89	4.939	4.924	4.948	HH	7758	100491	0.19%	0.005%

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90	4.985	4.948	5.015	HH	19902	481278	0.91%	0.022%
91	5.040	5.015	5.056	HH	11440	211337		
92	5.076	5.056	5.102	HH	27447	483734		
93	5.129	5.102	5.141	HH	35111	483051		
94	5.153	5.141	5.190	HH	29870	503006		
95	5.207	5.190	5.224	HH	21715	256287		
96	5.240	5.224	5.248	HH	13902	152871	0.29%	0.007%
97	5.257	5.248	5.281	HH	13917	243489	0.46%	0.011%
98	5.293	5.281	5.317	HH	12843	212279	0.40%	0.010%
99	5.354	5.317	5.380	HH	18404	474373	0.90%	0.022%
100	5.391	5.380	5.400	HH	9631	106158	0.20%	0.005%
101	5.419	5.400	5.442	HH	43855	537515	1.02%	0.024%
102	5.472	5.442	5.490	HH	62115	768248	1.46%	0.035%
103	5.507	5.490	5.535	HH	40419	577353	1.10%	0.026%
104	5.551	5.535	5.567	HH	13937	202185	0.38%	0.009%
105	5.578	5.567	5.592	HH	11974	142529	0.27%	0.006%
106	5.604	5.592	5.619	HH	9364	126765	0.24%	0.006%
107	5.661	5.619	5.683	HH	47127	676973	1.29%	0.031%
108	5.702	5.683	5.711	HH	16517	216353	0.41%	0.010%
109	5.732	5.711	5.744	HH	58276	742684	1.41%	0.034%
110	5.756	5.744	5.764	HH	61174	591491	1.12%	0.027%
111	5.775	5.764	5.802	HH	74263	1151487	2.19%	0.052%
112	5.807	5.802	5.832	HH	36646	412197	0.78%	0.019%
113	5.851	5.832	5.869	HH	26479	366253	0.70%	0.017%
114	5.875	5.869	5.889	HH	11171	121695	0.23%	0.006%
115	5.903	5.889	5.917	HH	19938	235746	0.45%	0.011%
116	5.931	5.917	5.946	HH	11711	177776	0.34%	0.008%
117	5.978	5.946	5.996	HH	15516	380532	0.72%	0.017%
118	6.029	5.996	6.051	HH	1928845	19155067	36.42%	0.868%
119	6.070	6.051	6.090	HH	64023	706802	1.34%	0.032%
120	6.111	6.090	6.137	HH	16555	342652	0.65%	0.016%
121	6.153	6.137	6.162	HH	16278	209684	0.40%	0.010%
122	6.166	6.162	6.185	HH	15639	169894	0.32%	0.008%
123	6.198	6.185	6.219	HH	12010	205941	0.39%	0.009%
124	6.238	6.219	6.249	HH	15273	227064	0.43%	0.010%
125	6.255	6.249	6.263	HH	11999	96041	0.18%	0.004%
126	6.275	6.263	6.283	HH	13045	153476	0.29%	0.007%
127	6.292	6.283	6.306	HH	14403	176767	0.34%	0.008%
128	6.313	6.306	6.327	HH	12646	144585	0.27%	0.007%
129	6.341	6.327	6.357	HH	12833	203150	0.39%	0.009%
130	6.380	6.357	6.392	HH	22279	345990	0.66%	0.016%
131	6.405	6.392	6.434	HH	28634	514130	0.98%	0.023%
132	6.452	6.434	6.481	HH	56347	776190	1.48%	0.035%
133	6.490	6.481	6.509	HH	14120	200910	0.38%	0.009%
134	6.529	6.509	6.545	HH	12136	227587	0.43%	0.010%
135	6.568	6.545	6.584	HH	11858	258582	0.49%	0.012%
136	6.601	6.584	6.618	HH	21187	297121	0.56%	0.013%
137	6.648	6.618	6.665	HH	23049	421455	0.80%	0.019%
138	6.675	6.665	6.709	HH	14564	290228	0.55%	0.013%
139	6.734	6.709	6.745	HH	15170	253464	0.48%	0.011%
140	6.772	6.745	6.799	HH	30034	579327	1.10%	0.026%
141	6.828	6.799	6.842	HH	15068	347537	0.66%	0.016%

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142	6.854	6.842	6.880	HH	18003	315290	0.60%	0.014%
143	6.889	6.880	6.901	HH	11265	137557		
144	6.925	6.901	6.936	HH	15604	289754		
145	6.948	6.936	6.962	HH	15772	222691		
146	6.984	6.962	6.997	HH	19524	343409		
147	7.013	6.997	7.031	HH	23187	381777		
148	7.078	7.031	7.095	HH	234867	2734399	5.20%	0.124%
149	7.103	7.095	7.122	HH	44417	525278	1.00%	0.024%
150	7.145	7.122	7.189	HH	25453	751714	1.43%	0.034%
151	7.213	7.189	7.240	HH	246208	2524018	4.80%	0.114%
152	7.257	7.240	7.292	HH	26690	528105	1.00%	0.024%
153	7.308	7.292	7.320	HH	12076	184882	0.35%	0.008%
154	7.332	7.320	7.351	HH	11589	201659	0.38%	0.009%
155	7.375	7.351	7.406	HH	42452	680756	1.29%	0.031%
156	7.436	7.406	7.448	HH	15756	325095	0.62%	0.015%
157	7.471	7.448	7.488	HH	14532	312390	0.59%	0.014%
158	7.507	7.488	7.520	HH	16323	270807	0.51%	0.012%
159	7.559	7.520	7.595	HH	28255	784223	1.49%	0.036%
160	7.613	7.595	7.636	HH	14080	317456	0.60%	0.014%
161	7.653	7.636	7.690	HH	24792	519151	0.99%	0.024%
162	7.710	7.690	7.728	HH	16813	296304	0.56%	0.013%
163	7.745	7.728	7.750	HH	13637	164282	0.31%	0.007%
164	7.768	7.750	7.782	HH	35613	477893	0.91%	0.022%
165	7.801	7.782	7.820	HH	52302	716925	1.36%	0.032%
166	7.829	7.820	7.842	HH	15620	190665	0.36%	0.009%
167	7.854	7.842	7.871	HH	15326	251653	0.48%	0.011%
168	7.899	7.871	7.919	HH	15890	394643	0.75%	0.018%
169	7.958	7.919	7.990	HH	53194	1099977	2.09%	0.050%
170	8.017	7.990	8.036	HH	18290	469015	0.89%	0.021%
171	8.057	8.036	8.062	HH	56357	588143	1.12%	0.027%
172	8.069	8.062	8.107	HH	58825	812226	1.54%	0.037%
173	8.126	8.107	8.145	HH	22843	406033	0.77%	0.018%
174	8.175	8.145	8.190	HH	146238	1734972	3.30%	0.079%
175	8.204	8.190	8.223	HH	100432	1247173	2.37%	0.057%
176	8.242	8.223	8.274	HH	39905	872651	1.66%	0.040%
177	8.295	8.274	8.308	HH	23738	367691	0.70%	0.017%
178	8.360	8.308	8.392	HH	166889	3183830	6.05%	0.144%
179	8.404	8.392	8.430	HH	21063	427110	0.81%	0.019%
180	8.449	8.430	8.468	HH	42213	581427	1.11%	0.026%
181	8.489	8.468	8.551	HH	25200	841832	1.60%	0.038%
182	8.577	8.551	8.590	HH	30777	491532	0.93%	0.022%
183	8.605	8.590	8.622	HH	36279	496363	0.94%	0.023%
184	8.658	8.622	8.680	HH	531080	5601650	10.65%	0.254%
185	8.698	8.680	8.720	HH	50938	760966	1.45%	0.034%
186	8.734	8.720	8.752	HH	24254	384701	0.73%	0.017%
187	8.770	8.752	8.784	HH	28388	460516	0.88%	0.021%
188	8.791	8.784	8.804	HH	25351	274296	0.52%	0.012%
189	8.815	8.804	8.834	HH	25640	388784	0.74%	0.018%
190	8.845	8.834	8.857	HH	17839	244468	0.46%	0.011%
191	8.896	8.857	8.911	HH	104184	1661647	3.16%	0.075%
192	8.928	8.911	8.950	HH	190294	2080776	3.96%	0.094%
193	8.965	8.950	8.993	HH	28613	549844	1.05%	0.025%
194	9.017	8.993	9.044	HH	41631	811232	1.54%	0.037%

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195	9.065	9.044	9.084	HH	62825	883972	1.68%	0.040%
196	9.105	9.084	9.152	HH	62348	1170092		
197	9.166	9.152	9.172	HH	16025	177524		
198	9.184	9.172	9.194	HH	17524	226753		
199	9.221	9.194	9.237	HH	64493	927472		
200	9.252	9.237	9.271	HH	52506	667434		
201	9.304	9.271	9.321	HH	34225	687156	1.31%	0.031%
202	9.357	9.321	9.378	HH	64060	1253684	2.38%	0.057%
203	9.396	9.378	9.412	HH	33450	526022	1.00%	0.024%
204	9.441	9.412	9.481	HH	400298	4793135	9.11%	0.217%
205	9.518	9.481	9.547	HH	71354	1562395	2.97%	0.071%
206	9.561	9.547	9.573	HH	62672	733089	1.39%	0.033%
207	9.591	9.573	9.609	HH	128893	1740046	3.31%	0.079%
208	9.617	9.609	9.631	HH	46624	521880	0.99%	0.024%
209	9.650	9.631	9.683	HH	87016	1398764	2.66%	0.063%
210	9.703	9.683	9.737	HH	32172	856525	1.63%	0.039%
211	9.762	9.737	9.790	HH	122080	1847016	3.51%	0.084%
212	9.810	9.790	9.829	HH	34887	747099	1.42%	0.034%
213	9.862	9.829	9.905	HH	141299	2795364	5.31%	0.127%
214	9.924	9.905	9.946	HH	45581	841161	1.60%	0.038%
215	9.957	9.946	9.974	HH	34292	500725	0.95%	0.023%
216	9.986	9.974	9.992	HH	23837	244122	0.46%	0.011%
217	10.030	9.992	10.051	HH	34085	992961	1.89%	0.045%
218	10.061	10.051	10.089	HH	22069	450011	0.86%	0.020%
219	10.095	10.089	10.103	HH	17950	149850	0.28%	0.007%
220	10.123	10.103	10.143	HH	23304	496422	0.94%	0.023%
221	10.183	10.143	10.201	HH	39184	943157	1.79%	0.043%
222	10.205	10.201	10.218	HH	25304	254685	0.48%	0.012%
223	10.237	10.218	10.253	HH	43875	685531	1.30%	0.031%
224	10.298	10.253	10.308	HH	84492	1595240	3.03%	0.072%
225	10.323	10.308	10.345	HH	141627	1963187	3.73%	0.089%
226	10.362	10.345	10.397	HH	92970	1533361	2.92%	0.070%
227	10.440	10.397	10.475	HH	117755	2744928	5.22%	0.124%
228	10.496	10.475	10.526	HH	129218	2188199	4.16%	0.099%
229	10.536	10.526	10.547	HH	43320	490650	0.93%	0.022%
230	10.578	10.547	10.592	HH	59100	1421472	2.70%	0.064%
231	10.612	10.592	10.624	HH	108793	1526926	2.90%	0.069%
232	10.646	10.624	10.664	HH	194420	3263301	6.20%	0.148%
233	10.674	10.664	10.692	HH	94607	1125669	2.14%	0.051%
234	10.720	10.692	10.733	HH	58728	1150945	2.19%	0.052%
235	10.751	10.733	10.770	HH	72633	1283475	2.44%	0.058%
236	10.787	10.770	10.800	HH	55594	899091	1.71%	0.041%
237	10.869	10.800	10.902	HH	2472095	37594975	71.47%	1.704%
238	10.929	10.902	10.945	HH	729406	8040595	15.29%	0.364%
239	10.951	10.945	10.988	HH	109720	1664760	3.16%	0.075%
240	11.000	10.988	11.003	HH	40622	361789	0.69%	0.016%
241	11.019	11.003	11.039	HH	47142	961287	1.83%	0.044%
242	11.054	11.039	11.073	HH	54338	941023	1.79%	0.043%
243	11.094	11.073	11.112	HH	106621	1640190	3.12%	0.074%
244	11.136	11.112	11.178	HH	282760	4291868	8.16%	0.195%
245	11.212	11.178	11.225	HH	62948	1469466	2.79%	0.067%
246	11.243	11.225	11.266	HH	82089	1707790	3.25%	0.077%

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					rters			
247	11.285	11.266	11.304	HH	67725	1406908	2.67%	0.064%
248	11.338	11.304	11.348	HH	76392	1716688		
249	11.379	11.348	11.420	HH	157895	3972092		
250	11.445	11.420	11.468	HH	96428	1988818		
251	11.497	11.468	11.519	HH	94455	2003361		
252	11.541	11.519	11.561	HH	84640	1627209		
253	11.573	11.561	11.587	HH	55535	850944	1.62%	0.039%
254	11.605	11.587	11.621	HH	71283	1237221	2.35%	0.056%
255	11.653	11.621	11.667	HH	388093	5433394	10.33%	0.246%
256	11.685	11.667	11.708	HH	536894	6447876	12.26%	0.292%
257	11.772	11.708	11.787	HH	527959	9813218	18.66%	0.445%
258	11.801	11.787	11.815	HH	314470	3838391	7.30%	0.174%
259	11.833	11.815	11.857	HH	415049	5527155	10.51%	0.251%
260	11.872	11.857	11.884	HH	71664	1046804	1.99%	0.047%
261	11.907	11.884	11.933	HH	96028	2297549	4.37%	0.104%
262	11.971	11.933	11.993	HH	90808	2690761	5.12%	0.122%
263	12.018	11.993	12.071	HH	231590	5140572	9.77%	0.233%
264	12.084	12.071	12.097	HH	71647	1060922	2.02%	0.048%
265	12.120	12.097	12.142	HH	342378	4676922	8.89%	0.212%
266	12.158	12.142	12.171	HH	85365	1406449	2.67%	0.064%
267	12.177	12.171	12.196	HH	84381	1175083	2.23%	0.053%
268	12.223	12.196	12.244	HH	193385	3482789	6.62%	0.158%
269	12.266	12.244	12.285	HH	114354	2115984	4.02%	0.096%
270	12.314	12.285	12.333	HH	87477	2273046	4.32%	0.103%
271	12.368	12.333	12.383	HH	132179	2926008	5.56%	0.133%
272	12.394	12.383	12.414	HH	111565	1792197	3.41%	0.081%
273	12.440	12.414	12.455	HH	153995	2852262	5.42%	0.129%
274	12.459	12.455	12.478	HH	118990	1377941	2.62%	0.062%
275	12.520	12.478	12.536	HH	205347	4287889	8.15%	0.194%
276	12.556	12.536	12.579	HH	275503	4904625	9.32%	0.222%
277	12.603	12.579	12.647	HH	182040	6147033	11.69%	0.279%
278	12.706	12.647	12.723	HH	2825740	52599856	100.00%	2.384%
279	12.742	12.723	12.758	HH	109168	1950409	3.71%	0.088%
280	12.773	12.758	12.790	HH	92319	1640409	3.12%	0.074%
281	12.811	12.790	12.827	HH	172580	2895014	5.50%	0.131%
282	12.861	12.827	12.881	HH	256862	5528080	10.51%	0.251%
283	12.902	12.881	12.935	HH	186621	4386541	8.34%	0.199%
284	13.006	12.935	13.019	HH	2736325	49030290	93.21%	2.223%
285	13.036	13.019	13.049	HH	469532	5595219	10.64%	0.254%
286	13.064	13.049	13.094	HH	464154	6824919	12.98%	0.309%
287	13.114	13.094	13.126	HH	107093	1947161	3.70%	0.088%
288	13.146	13.126	13.161	HH	216746	3349007	6.37%	0.152%
289	13.178	13.161	13.200	HH	275785	4351770	8.27%	0.197%
290	13.238	13.200	13.262	HH	288059	5761695	10.95%	0.261%
291	13.311	13.262	13.338	HH	179249	5825981	11.08%	0.264%
292	13.368	13.338	13.383	HH	217250	3961052	7.53%	0.180%
293	13.391	13.383	13.409	HH	161115	2212158	4.21%	0.100%
294	13.435	13.409	13.462	HH	369676	6894546	13.11%	0.313%
295	13.466	13.462	13.497	HH	113014	2177125	4.14%	0.099%
296	13.570	13.497	13.605	HH	676595	16321306	31.03%	0.740%
297	13.630	13.605	13.647	HH	147650	3202643	6.09%	0.145%
298	13.675	13.647	13.695	HH	597409	9345574	17.77%	0.424%
299	13.716	13.695	13.735	HH	398531	6109471	11.61%	0.277%

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300	13.751	13.735	13.773	HH	210043	3706082	7.05%	0.168%
301	13.803	13.773	13.812	HH	207589	3922629		
302	13.845	13.812	13.864	HH	392339	8235166	15.74%	0.206%
303	13.884	13.864	13.919	HH	394479	7086515	13.84%	0.206%
304	13.955	13.919	13.973	HH	179706	4600899	8.92%	0.213%
305	14.000	13.973	14.014	HH	141415	3268737	6.04%	0.117%
306	14.018	14.014	14.024	HH	130258	748437	1.42%	0.034%
307	14.038	14.024	14.054	HH	137280	2334254	4.44%	0.106%
308	14.088	14.054	14.112	HH	141405	4546096	8.64%	0.206%
309	14.141	14.112	14.175	HH	142815	4693062	8.92%	0.213%
310	14.200	14.175	14.213	HH	118957	2577839	4.90%	0.117%
311	14.246	14.213	14.254	HH	213316	4165831	7.92%	0.189%
312	14.270	14.254	14.284	HH	216549	3691682	7.02%	0.167%
313	14.304	14.284	14.329	HH	310379	5756121	10.94%	0.261%
314	14.371	14.329	14.385	HH	185072	5355445	10.18%	0.243%
315	14.405	14.385	14.453	HH	200005	6535676	12.43%	0.296%
316	14.479	14.453	14.500	HH	382422	7100520	13.50%	0.322%
317	14.508	14.500	14.520	HH	201576	2291836	4.36%	0.104%
318	14.545	14.520	14.569	HH	595778	10810327	20.55%	0.490%
319	14.586	14.569	14.597	HH	261972	3843313	7.31%	0.174%
320	14.615	14.597	14.640	HH	336286	6377137	12.12%	0.289%
321	14.665	14.640	14.679	HH	203316	4005869	7.62%	0.182%
322	14.705	14.679	14.785	HH	335484	13206191	25.11%	0.599%
323	14.876	14.785	14.894	HH	1442745	33352065	63.41%	1.512%
324	14.926	14.894	14.943	HH	1626804	25740833	48.94%	1.167%
325	14.952	14.943	14.982	HH	183456	3923032	7.46%	0.178%
326	15.030	14.982	15.070	HH	508228	13291930	25.27%	0.603%
327	15.100	15.070	15.131	HH	289192	7522488	14.30%	0.341%
328	15.163	15.131	15.183	HH	330214	6850387	13.02%	0.311%
329	15.204	15.183	15.231	HH	268902	6364771	12.10%	0.289%
330	15.253	15.231	15.267	HH	195626	4058035	7.71%	0.184%
331	15.291	15.267	15.330	HH	288056	8775137	16.68%	0.398%
332	15.345	15.330	15.377	HH	196671	4881900	9.28%	0.221%
333	15.426	15.377	15.462	HH	193916	8910352	16.94%	0.404%
334	15.487	15.462	15.504	HH	232654	5079203	9.66%	0.230%
335	15.536	15.504	15.554	HH	523976	9982334	18.98%	0.453%
336	15.572	15.554	15.604	HH	334860	7306992	13.89%	0.331%
337	15.621	15.604	15.637	HH	258141	4446195	8.45%	0.202%
338	15.645	15.637	15.652	HH	214631	2037512	3.87%	0.092%
339	15.692	15.652	15.727	HH	407138	13602574	25.86%	0.617%
340	15.767	15.727	15.792	HH	280247	8226855	15.64%	0.373%
341	15.811	15.792	15.829	HH	189991	3959993	7.53%	0.180%
342	15.851	15.829	15.880	HH	245129	5889264	11.20%	0.267%
343	15.911	15.880	15.948	HH	251462	8961323	17.04%	0.406%
344	15.954	15.948	16.007	HH	204907	6429986	12.22%	0.291%
345	16.032	16.007	16.045	HH	189806	4140323	7.87%	0.188%
346	16.060	16.045	16.079	HH	189395	3689459	7.01%	0.167%
347	16.086	16.079	16.104	HH	179670	2651090	5.04%	0.120%
348	16.127	16.104	16.150	HH	228973	5783097	10.99%	0.262%
349	16.166	16.150	16.187	HH	232979	4606985	8.76%	0.209%
350	16.216	16.187	16.262	HH	266882	9879121	18.78%	0.448%
351	16.303	16.262	16.317	HH	229793	6932209	13.18%	0.314%

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352	16.341	16.317	16.367	HH	268681	7123516	13.54%	0.323%	
353	16.390	16.367	16.393	HH	240119	3334961			
354	16.455	16.393	16.468	HH	1451990	36843989	70.61%	0.300%	
355	16.476	16.468	16.521	HH	1049253	13517579	25.89%	0.300%	
356	16.565	16.521	16.583	HH	572271	11971581	22.42%	0.249%	
357	16.591	16.583	16.605	HH	263589	3330345	6.06%	0.249%	
358	16.622	16.605	16.647	HH	227612	5483388	10.42%	0.249%	
359	16.677	16.647	16.694	HH	267760	6613287	12.57%	0.300%	
360	16.772	16.694	16.794	HH	1041829	31014220	58.96%	1.406%	
361	16.841	16.794	16.858	HH	1534756	30269426	57.55%	1.372%	
362	16.885	16.858	16.894	HH	258130	5300437	10.08%	0.240%	
363	16.922	16.894	16.941	HH	664234	11507508	21.88%	0.522%	
364	16.960	16.941	16.983	HH	316255	6679124	12.70%	0.303%	
365	17.055	16.983	17.089	HH	324972	17109202	32.53%	0.776%	
366	17.112	17.089	17.130	HH	274324	6274029	11.93%	0.284%	
367	17.175	17.130	17.253	HH	394102	22506572	42.79%	1.020%	
368	17.276	17.253	17.292	HH	275814	6047844	11.50%	0.274%	
369	17.315	17.292	17.324	HH	351375	6107237	11.61%	0.277%	
370	17.332	17.324	17.366	HH	349191	7492710	14.24%	0.340%	
371	17.395	17.366	17.410	HH	322286	7552208	14.36%	0.342%	
372	17.423	17.410	17.443	HH	309021	5496706	10.45%	0.249%	
373	17.473	17.443	17.544	HH	399771	18823442	35.79%	0.853%	
374	17.565	17.544	17.579	HH	315262	6094794	11.59%	0.276%	
375	17.591	17.579	17.634	HH	301671	9355916	17.79%	0.424%	
376	17.652	17.634	17.697	HH	264966	9463277	17.99%	0.429%	
377	17.719	17.697	17.731	HH	260787	5124992	9.74%	0.232%	
378	17.767	17.731	17.783	HH	298533	8643052	16.43%	0.392%	
379	17.799	17.783	17.820	HH	309562	6342554	12.06%	0.288%	
380	17.894	17.820	17.915	HH	341761	16242465	30.88%	0.736%	
381	17.961	17.915	18.001	HH	386982	17654615	33.56%	0.800%	
382	18.007	18.001	18.014	HH	314725	2427540	4.62%	0.110%	
383	18.021	18.014	18.025	HH	313864	2127836	4.05%	0.096%	
384	18.033	18.025	18.059	HH	315226	6230317	11.84%	0.282%	
385	18.095	18.059	18.116	HH	536728	13975277	26.57%	0.634%	
386	18.128	18.116	18.156	HH	375379	8179831	15.55%	0.371%	
387	18.210	18.156	18.254	HH	1065992	34282382	65.18%	1.554%	
388	18.269	18.254	18.291	HH	394532	7940636	15.10%	0.360%	
389	18.321	18.291	18.338	HH	553447	12048788	22.91%	0.546%	
390	18.353	18.338	18.415	HH	498687	17545545	33.36%	0.795%	
391	18.472	18.415	18.487	HH	1052035	26304890	50.01%	1.192%	
392	18.495	18.487	18.505	HH	331706	3576625	6.80%	0.162%	
393	18.530	18.505	18.547	HH	372534	8563589	16.28%	0.388%	
394	18.589	18.547	18.640	HH	646161	22844696	43.43%	1.036%	
395	18.669	18.640	18.690	HH	325263	9177504	17.45%	0.416%	
396	18.701	18.690	18.715	HH	310893	4689446	8.92%	0.213%	
397	18.752	18.715	18.787	HH	338183	13549730	25.76%	0.614%	
398	18.818	18.787	18.839	HH	330617	9827944	18.68%	0.446%	
399	18.870	18.839	18.898	HH	392195	12676435	24.10%	0.575%	
400	18.917	18.898	18.935	HH	351886	7591602	14.43%	0.344%	
401	18.957	18.935	18.978	HH	442928	10095785	19.19%	0.458%	
402	19.005	18.978	19.039	HH	400323	13570960	25.80%	0.615%	
403	19.046	19.039	19.081	HH	357627	8713212	16.57%	0.395%	
404	19.129	19.081	19.142	HH	412045	13686925	26.02%	0.620%	

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					rt	Area	Height	Area%	Height%
405	19.155	19.142	19.180	HH	412257	9016659	17.14%	0.409%	
406	19.206	19.180	19.210	HH	387727	6682243	12.71%	0.362%	
407	19.220	19.210	19.228	HH	389039	4121048	8.61%	0.264%	
408	19.235	19.228	19.243	HH	391985	3531941	7.61%	0.264%	
409	19.248	19.243	19.336	HH	389389	19541658	37.14%	0.702%	
410	19.386	19.336	19.409	HH	348802	14495670	27.14%	0.939%	
411	19.425	19.409	19.435	HH	350337	5487817	10.43%	0.249%	
412	19.458	19.435	19.472	HH	368728	7977697	15.17%	0.362%	
413	19.485	19.472	19.499	HH	362173	5814905	11.05%	0.264%	
414	19.563	19.499	19.567	HH	401288	15476114	29.42%	0.702%	
415	19.609	19.567	19.634	HH	647074	20715406	39.38%	0.939%	
416	19.677	19.634	19.706	HH	738550	23510093	44.70%	1.066%	
417	19.734	19.706	19.751	HH	486717	11960622	22.74%	0.542%	
418	19.765	19.751	19.785	HH	480985	9219627	17.53%	0.418%	
419	19.801	19.785	19.845	HH	423352	13869732	26.37%	0.629%	
420	19.885	19.845	19.920	HH	448980	17863384	33.96%	0.810%	
421	19.998	19.920	20.020	HH	865685	31798857	60.45%	1.441%	
422	20.060	20.020	20.109	HH	575622	25449189	48.38%	1.154%	
423	20.135	20.109	20.155	HH	529389	12844592	24.42%	0.582%	
424	20.162	20.155	20.195	HH	428824	10201090	19.39%	0.462%	
425	20.202	20.195	20.210	HH	407643	3581424	6.81%	0.162%	
426	20.257	20.210	20.262	HH	471496	13690937	26.03%	0.621%	
427	20.267	20.262	20.275	HH	469647	3605766	6.86%	0.163%	
428	20.292	20.275	20.309	HH	489418	9826635	18.68%	0.445%	
429	20.333	20.309	20.379	HH	482215	18394121	34.97%	0.834%	
430	20.399	20.379	20.419	HH	412235	9606250	18.26%	0.435%	
431	20.455	20.419	20.485	HH	410498	15867332	30.17%	0.719%	
432	20.495	20.485	20.521	HH	382398	8014259	15.24%	0.363%	
433	20.549	20.521	20.553	HH	389426	7232253	13.75%	0.328%	
434	20.561	20.553	20.567	HH	393561	3297891	6.27%	0.149%	
435	20.578	20.567	20.583	HH	392293	3832876	7.29%	0.174%	
436	20.633	20.583	20.671	HH	431492	21412669	40.71%	0.971%	
437	20.681	20.671	20.707	HH	385925	8068026	15.34%	0.366%	
438	20.725	20.707	20.745	HH	374184	8447118	16.06%	0.383%	
439	20.763	20.745	20.783	HH	365542	8251059	15.69%	0.374%	
440	20.789	20.783	20.819	HH	359775	7581888	14.41%	0.344%	
441	20.825	20.819	20.842	HH	349636	4693256	8.92%	0.213%	
442	20.847	20.842	20.882	HH	341681	8207727	15.60%	0.372%	
443	20.919	20.882	20.932	HH	343460	10172930	19.34%	0.461%	
444	21.006	20.932	21.070	HH	397332	30160133	57.34%	1.367%	
445	21.089	21.070	21.122	HH	360016	10586623	20.13%	0.480%	
446	21.204	21.122	21.238	HH	380420	24313647	46.22%	1.102%	
447	21.294	21.238	21.330	HH	400939	20154907	38.32%	0.914%	
448	21.371	21.330	21.380	HH	403291	11288139	21.46%	0.512%	
449	21.414	21.380	21.456	HH	468136	19447144	36.97%	0.882%	
450	21.467	21.456	21.535	HH	380881	16373535	31.13%	0.742%	
451	21.566	21.535	21.587	HH	348352	10518566	20.00%	0.477%	
452	21.612	21.587	21.660	HH	361169	14854257	28.24%	0.673%	
453	21.712	21.660	21.751	HH	416926	19449586	36.98%	0.882%	
454	21.802	21.751	21.829	HH	411446	16563256	31.49%	0.751%	
455	21.850	21.829	21.877	HH	355904	9934645	18.89%	0.450%	
456	21.904	21.877	21.923	HH	372195	10029391	19.07%	0.455%	

Instrument :

FID_F

ClientSampleId :

G-5-12-27-28

457 21.940 21.923 21.987 HH 375758 12745044 24.23% 0.578%

Sum of corrected areas: 22059

Manual IntegrationsAPPROVED

FF031022.M Mon Mar 21 13:47:20 2022

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022