

Instrument :

FID_F

ClientSampleId :

SP25-04-20220124-12.0-12.5

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF01262
 Data File : FF009790.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 14:53
 Sample : N1254-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/27/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.146	2.100	2.160	BH	2052	-105327	-0.42%	-0.003%
2	2.173	2.160	2.193	PH	-4985	-126547	-0.50%	-0.004%
3	2.232	2.193	2.267	PH	33611	52335	0.21%	0.002%
4	2.284	2.267	2.332	PH	-4495	-265446	-1.06%	-0.009%
5	2.383	2.332	2.400	PH	-1763	-235386	-0.94%	-0.008%
6	2.404	2.400	2.416	PH	-6620	-66481	-0.27%	-0.002%
7	2.443	2.416	2.474	PH	2849	-97312	-0.39%	-0.003%
8	2.484	2.474	2.488	PH	-5918	-52806	-0.21%	-0.002%
9	2.495	2.488	2.502	PH	-5761	-48131	-0.19%	-0.002%
10	2.517	2.502	2.555	PH	20484	84942	0.34%	0.003%
11	2.575	2.555	2.608	PH	-3404	-149278	-0.60%	-0.005%
12	2.621	2.608	2.658	PH	-4072	-168630	-0.67%	-0.005%
13	2.671	2.658	2.691	PH	-6514	-137656	-0.55%	-0.004%
14	2.712	2.691	2.755	PH	-2505	-208354	-0.83%	-0.007%
15	2.781	2.755	2.803	PH	-5611	-188848	-0.75%	-0.006%
16	2.812	2.803	2.838	PH	-6670	-145763	-0.58%	-0.005%
17	2.853	2.838	2.864	PH	-6863	-109430	-0.44%	-0.004%
18	2.890	2.864	2.938	PH	4872	-93317	-0.37%	-0.003%
19	2.964	2.938	2.987	PH	-817	-83329	-0.33%	-0.003%
20	2.999	2.987	3.035	PH	-4456	-155495	-0.62%	-0.005%
21	3.052	3.035	3.121	PH	3421	-229552	-0.92%	-0.007%
22	3.163	3.121	3.194	PH	11937	-22659	-0.09%	-0.001%
23	3.205	3.194	3.252	PH	-4054	-202631	-0.81%	-0.007%
24	3.297	3.252	3.319	PH	862	-152535	-0.61%	-0.005%
25	3.327	3.319	3.348	PH	-4815	-95382	-0.38%	-0.003%
26	3.360	3.348	3.372	PH	-5945	-90049	-0.36%	-0.003%
27	3.393	3.372	3.400	PH	-4608	-89254	-0.36%	-0.003%
28	3.406	3.400	3.418	PH	-4647	-52566	-0.21%	-0.002%
29	3.428	3.418	3.437	PH	-4017	-53095	-0.21%	-0.002%
30	3.446	3.437	3.452	PH	-4243	-38943	-0.16%	-0.001%
31	3.461	3.452	3.475	PH	-3253	-59301	-0.24%	-0.002%
32	3.487	3.475	3.500	PH	-4745	-77208	-0.31%	-0.003%
33	3.511	3.500	3.525	PH	-5072	-83054	-0.33%	-0.003%
34	3.539	3.525	3.558	PH	-2617	-83398	-0.33%	-0.003%
35	3.563	3.558	3.581	PH	-5135	-82703	-0.33%	-0.003%
36	3.612	3.581	3.632	PH	12164	-20458	-0.08%	-0.001%

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37	3.641	3.632	3.653	PH	-4113	-57337	-0.23%	-0.002%
38	3.662	3.653	3.730	PH	-4224	-276964	-0.23%	-0.002%
39	3.746	3.730	3.758	PH	-4914	-99461	-0.23%	-0.002%
40	3.764	3.758	3.801	PH	-5880	-160485	-0.23%	-0.002%
41	3.843	3.801	3.873	PH	1218	-131248	-0.23%	-0.002%
42	3.900	3.873	3.907	PH	-4072	-92643	-0.23%	-0.002%
43	3.924	3.907	3.947	PH	3948	-41598	-0.17%	-0.001%
44	3.981	3.947	4.011	PH	20518	161448	0.64%	0.005%
45	4.024	4.011	4.071	PH	3085	-29728	-0.12%	-0.001%
46	4.087	4.071	4.120	PH	12031	31566	0.13%	0.001%
47	4.151	4.120	4.174	PH	-1156	-87198	-0.35%	-0.003%
48	4.194	4.174	4.211	PH	-1350	-59594	-0.24%	-0.002%
49	4.229	4.211	4.255	PH	12022	39946	0.16%	0.001%
50	4.276	4.255	4.289	PH	-1468	-62030	-0.25%	-0.002%
51	4.296	4.289	4.316	PH	-2921	-62422	-0.25%	-0.002%
52	4.343	4.316	4.352	PH	-1622	-60595	-0.24%	-0.002%
53	4.377	4.352	4.392	PH	1327	-4083	-0.02%	-0.000%
54	4.406	4.392	4.430	PH	1049	-12777	-0.05%	-0.000%
55	4.444	4.430	4.467	PH	15409	147799	0.59%	0.005%
56	4.480	4.467	4.498	HH	7288	70648	0.28%	0.002%
57	4.503	4.498	4.518	HH	526	-5760	-0.02%	-0.000%
58	4.523	4.518	4.538	PH	-1896	-27823	-0.11%	-0.001%
59	4.553	4.538	4.567	PH	409	-25794	-0.10%	-0.001%
60	4.581	4.567	4.593	PH	1008	-15221	-0.06%	-0.000%
61	4.606	4.593	4.628	PH	-47	-37097	-0.15%	-0.001%
62	4.651	4.628	4.670	PH	11085	51428	0.21%	0.002%
63	4.690	4.670	4.724	PH	2685	-40699	-0.16%	-0.001%
64	4.760	4.724	4.778	PH	697	-74482	-0.30%	-0.002%
65	4.793	4.778	4.815	PH	2007	-2791	-0.01%	-0.000%
66	4.831	4.815	4.851	PH	360	-25820	-0.10%	-0.001%
67	4.869	4.851	4.888	PH	4549	24391	0.10%	0.001%
68	4.902	4.888	4.930	PH	4099	19168	0.08%	0.001%
69	4.942	4.930	4.948	PH	608	843	0.00%	0.000%
70	4.963	4.948	4.994	HH	6017	26137	0.10%	0.001%
71	5.024	4.994	5.035	PH	-565	-30204	-0.12%	-0.001%
72	5.052	5.035	5.072	PH	1804	11669	0.05%	0.000%
73	5.103	5.072	5.110	PH	6060	66188	0.26%	0.002%
74	5.118	5.110	5.137	HH	6244	58005	0.23%	0.002%
75	5.147	5.137	5.158	HH	2902	19761	0.08%	0.001%
76	5.172	5.158	5.190	PH	4624	35566	0.14%	0.001%
77	5.208	5.190	5.239	PH	21238	243640	0.97%	0.008%
78	5.257	5.239	5.284	HH	30652	332730	1.33%	0.011%
79	5.293	5.284	5.310	HH	4949	35069	0.14%	0.001%
80	5.326	5.310	5.335	PH	1464	3853	0.02%	0.000%
81	5.346	5.335	5.356	HH	1241	10051	0.04%	0.000%
82	5.370	5.356	5.396	HH	2420	25295	0.10%	0.001%
83	5.415	5.396	5.425	PH	2490	15062	0.06%	0.000%
84	5.433	5.425	5.439	HH	2307	16273	0.06%	0.001%
85	5.449	5.439	5.481	HH	2936	42304	0.17%	0.001%
86	5.504	5.481	5.515	PH	1716	12635	0.05%	0.000%
87	5.538	5.515	5.573	HH	14015	228784	0.91%	0.007%
88	5.588	5.573	5.609	HH	4958	78719	0.31%	0.003%
89	5.638	5.609	5.660	HH	48137	534995	2.13%	0.017%

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90	5.677	5.660	5.697	HH	21861	217350	0.87%	0.007%
91	5.706	5.697	5.732	HH	2362	20246		
92	5.766	5.732	5.780	PH	11461	151081		
93	5.808	5.780	5.828	HH	17805	311534		
94	5.842	5.828	5.859	HH	14631	190454		
95	5.871	5.859	5.881	HH	10110	100545		
96	5.894	5.881	5.914	HH	13809	164110	0.65%	0.005%
97	5.952	5.914	6.005	HH	16616	460611	1.84%	0.015%
98	6.013	6.005	6.022	HH	2802	27699	0.11%	0.001%
99	6.043	6.022	6.052	HH	5700	77622	0.31%	0.003%
100	6.068	6.052	6.086	HH	9848	138756	0.55%	0.005%
101	6.111	6.086	6.130	HH	11070	222244	0.89%	0.007%
102	6.142	6.130	6.158	HH	8161	116379	0.46%	0.004%
103	6.165	6.158	6.175	HH	6468	60684	0.24%	0.002%
104	6.190	6.175	6.210	HH	16454	232720	0.93%	0.008%
105	6.233	6.210	6.280	HH	39817	716908	2.86%	0.023%
106	6.303	6.280	6.324	HH	22950	343611	1.37%	0.011%
107	6.352	6.324	6.363	HH	12394	242542	0.97%	0.008%
108	6.378	6.363	6.395	HH	18385	241520	0.96%	0.008%
109	6.433	6.395	6.441	HH	18855	409219	1.63%	0.013%
110	6.452	6.441	6.469	HH	20766	278313	1.11%	0.009%
111	6.520	6.469	6.536	HH	26779	729083	2.91%	0.024%
112	6.547	6.536	6.556	HH	14221	161491	0.64%	0.005%
113	6.578	6.556	6.590	HH	18471	328343	1.31%	0.011%
114	6.601	6.590	6.616	HH	18501	251913	1.01%	0.008%
115	6.634	6.616	6.651	HH	28731	446213	1.78%	0.015%
116	6.668	6.651	6.689	HH	19133	371824	1.48%	0.012%
117	6.701	6.689	6.706	HH	12655	126974	0.51%	0.004%
118	6.744	6.706	6.767	HH	31331	780498	3.11%	0.025%
119	6.789	6.767	6.804	HH	39837	622016	2.48%	0.020%
120	6.826	6.804	6.844	HH	39910	792545	3.16%	0.026%
121	6.857	6.844	6.867	HH	29192	375599	1.50%	0.012%
122	6.883	6.867	6.900	HH	35599	568086	2.27%	0.018%
123	6.914	6.900	6.919	HH	27244	284560	1.14%	0.009%
124	6.954	6.919	6.983	HH	53180	1449602	5.78%	0.047%
125	7.008	6.983	7.013	HH	34851	531591	2.12%	0.017%
126	7.046	7.013	7.070	HH	106588	2374875	9.48%	0.077%
127	7.083	7.070	7.094	HH	65147	821979	3.28%	0.027%
128	7.107	7.094	7.122	HH	70978	1037043	4.14%	0.034%
129	7.152	7.122	7.166	HH	160457	2788793	11.13%	0.091%
130	7.172	7.166	7.195	HH	114370	1516752	6.05%	0.049%
131	7.214	7.195	7.245	HH	85139	2053845	8.20%	0.067%
132	7.273	7.245	7.288	HH	88840	1792151	7.15%	0.058%
133	7.295	7.288	7.311	HH	69589	922005	3.68%	0.030%
134	7.322	7.311	7.350	HH	66485	1467483	5.86%	0.048%
135	7.372	7.350	7.412	HH	108021	3073608	12.26%	0.100%
136	7.442	7.412	7.454	HH	95673	2119999	8.46%	0.069%
137	7.470	7.454	7.476	HH	98554	1246520	4.97%	0.041%
138	7.501	7.476	7.539	HH	140662	4537922	18.11%	0.148%
139	7.558	7.539	7.580	HH	113016	2458048	9.81%	0.080%
140	7.602	7.580	7.608	HH	105120	1552456	6.19%	0.051%
141	7.621	7.608	7.631	HH	122068	1593787	6.36%	0.052%

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0.87% 0.007%

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142	7.653	7.631	7.676	HH	178034	3892303	15.53%	0.127%
143	7.709	7.676	7.725	HH	168071	4276161	17.00%	0.102%
144	7.754	7.725	7.770	HH	192143	4605420	18.00%	0.102%
145	7.794	7.770	7.815	HH	212417	5298346	22.00%	0.102%
146	7.828	7.815	7.838	HH	188113	2392239	9.00%	0.102%
147	7.849	7.838	7.871	HH	180196	3213861	12.00%	0.102%
148	7.903	7.871	7.915	HH	198672	4384512	17.50%	0.143%
149	7.924	7.915	7.936	HH	184213	2259161	9.01%	0.074%
150	7.941	7.936	7.961	HH	177051	2527515	10.09%	0.082%
151	7.989	7.961	8.002	HH	177440	4017297	16.03%	0.131%
152	8.020	8.002	8.039	HH	195481	3891241	15.53%	0.127%
153	8.056	8.039	8.075	HH	181218	3594168	14.34%	0.117%
154	8.095	8.075	8.109	HH	218306	3878256	15.48%	0.126%
155	8.139	8.109	8.161	HH	231717	6094624	24.32%	0.198%
156	8.185	8.161	8.190	HH	167480	2799881	11.17%	0.091%
157	8.204	8.190	8.224	HH	200237	3507877	14.00%	0.114%
158	8.233	8.224	8.248	HH	151155	2070640	8.26%	0.067%
159	8.270	8.248	8.280	HH	152216	2752056	10.98%	0.090%
160	8.293	8.280	8.315	HH	161831	3005549	11.99%	0.098%
161	8.333	8.315	8.354	HH	136923	3109015	12.41%	0.101%
162	8.372	8.354	8.381	HH	159864	2315597	9.24%	0.075%
163	8.387	8.381	8.410	HH	157592	2631950	10.50%	0.086%
164	8.426	8.410	8.444	HH	160695	2939874	11.73%	0.096%
165	8.464	8.444	8.473	HH	165051	2512683	10.03%	0.082%
166	8.483	8.473	8.502	HH	177700	2778241	11.09%	0.090%
167	8.524	8.502	8.546	HH	184053	4232320	16.89%	0.138%
168	8.550	8.546	8.559	HH	144900	1124689	4.49%	0.037%
169	8.595	8.559	8.617	HH	151756	4981451	19.88%	0.162%
170	8.658	8.617	8.700	HH	177711	7708251	30.76%	0.251%
171	8.723	8.700	8.745	HH	189130	4323414	17.25%	0.141%
172	8.761	8.745	8.781	HH	152294	3121854	12.46%	0.102%
173	8.797	8.781	8.815	HH	168041	3089707	12.33%	0.101%
174	8.840	8.815	8.846	HH	168836	2876341	11.48%	0.094%
175	8.860	8.846	8.905	HH	185276	5411798	21.60%	0.176%
176	8.932	8.905	8.951	HH	174020	4416658	17.62%	0.144%
177	8.972	8.951	8.993	HH	177323	4086036	16.30%	0.133%
178	9.012	8.993	9.026	HH	191344	3362049	13.42%	0.109%
179	9.041	9.026	9.081	HH	190524	5618810	22.42%	0.183%
180	9.107	9.081	9.125	HH	196371	4769683	19.03%	0.155%
181	9.131	9.125	9.144	HH	185098	2019332	8.06%	0.066%
182	9.160	9.144	9.174	HH	193791	3237878	12.92%	0.105%
183	9.196	9.174	9.212	HH	225263	4799775	19.15%	0.156%
184	9.221	9.212	9.238	HH	221816	3240822	12.93%	0.105%
185	9.251	9.238	9.275	HH	198910	4217844	16.83%	0.137%
186	9.296	9.275	9.309	HH	211019	4063628	16.22%	0.132%
187	9.322	9.309	9.337	HH	209277	3290194	13.13%	0.107%
188	9.352	9.337	9.370	HH	207716	3915320	15.62%	0.127%
189	9.435	9.370	9.465	HH	288685	14048959	56.06%	0.457%
190	9.480	9.465	9.494	HH	272951	4494671	17.94%	0.146%
191	9.528	9.494	9.549	HH	321447	9484860	37.85%	0.309%
192	9.569	9.549	9.597	HH	316190	8326096	33.22%	0.271%
193	9.621	9.597	9.627	HH	367824	5882578	23.47%	0.191%
194	9.633	9.627	9.655	HH	365086	5675297	22.65%	0.185%

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					rt	Area	Area%	Height
195	9.673	9.655	9.694	HH	366258	7794581	31.10%	0.254%
196	9.737	9.694	9.758	HH	362820	12843804	51.10%	0.254%
197	9.763	9.758	9.776	HH	346780	3759891	15.10%	0.254%
198	9.804	9.776	9.825	HH	394364	10891513	43.10%	0.254%
199	9.842	9.825	9.862	HH	402005	8232874	32.10%	0.254%
200	9.879	9.862	9.898	HH	377329	7703612	30.10%	0.254%
201	9.925	9.898	9.929	HH	364827	6367692	25.41%	0.207%
202	9.963	9.929	10.003	HH	434098	17264983	68.89%	0.562%
203	10.008	10.003	10.012	HH	364554	2051789	8.19%	0.067%
204	10.024	10.012	10.038	HH	377783	5804438	23.16%	0.189%
205	10.052	10.038	10.065	HH	384760	6009301	23.98%	0.196%
206	10.087	10.065	10.103	HH	417172	9159697	36.55%	0.298%
207	10.135	10.103	10.181	HH	462782	20167077	80.47%	0.656%
208	10.193	10.181	10.216	HH	425607	8638829	34.47%	0.281%
209	10.238	10.216	10.259	HH	484119	11671584	46.57%	0.380%
210	10.279	10.259	10.295	HH	531033	10335830	41.24%	0.336%
211	10.306	10.295	10.319	HH	459772	6327153	25.25%	0.206%
212	10.338	10.319	10.346	HH	467121	7572194	30.22%	0.246%
213	10.371	10.346	10.389	HH	541750	12405564	49.50%	0.404%
214	10.403	10.389	10.414	HH	467580	6807921	27.17%	0.222%
215	10.435	10.414	10.456	HH	469683	11350177	45.29%	0.369%
216	10.471	10.456	10.481	HH	480944	7167026	28.60%	0.233%
217	10.495	10.481	10.545	HH	489361	17829649	71.15%	0.580%
218	10.563	10.545	10.576	HH	449797	8292488	33.09%	0.270%
219	10.582	10.576	10.594	HH	439201	4443792	17.73%	0.145%
220	10.607	10.594	10.634	HH	437685	10270936	40.98%	0.334%
221	10.659	10.634	10.688	HH	506573	14347823	57.25%	0.467%
222	10.710	10.688	10.742	HH	443109	13029062	51.99%	0.424%
223	10.767	10.742	10.772	HH	399832	6999270	27.93%	0.228%
224	10.785	10.772	10.806	HH	408600	7984681	31.86%	0.260%
225	10.823	10.806	10.854	HH	402247	11201424	44.70%	0.365%
226	10.860	10.854	10.884	HH	392525	6889390	27.49%	0.224%
227	10.890	10.884	10.902	HH	370925	3999984	15.96%	0.130%
228	10.949	10.902	10.987	HH	457080	20210300	80.65%	0.658%
229	11.003	10.987	11.024	HH	397053	8523885	34.01%	0.277%
230	11.056	11.024	11.060	HH	422185	8527374	34.03%	0.278%
231	11.067	11.060	11.089	HH	422419	7028164	28.05%	0.229%
232	11.104	11.089	11.109	HH	387140	4561643	18.20%	0.148%
233	11.129	11.109	11.147	HH	428497	9314337	37.17%	0.303%
234	11.155	11.147	11.176	HH	392213	6562278	26.19%	0.214%
235	11.196	11.176	11.203	HH	382459	5984238	23.88%	0.195%
236	11.208	11.203	11.212	HH	382090	1969452	7.86%	0.064%
237	11.233	11.212	11.244	HH	418421	7776933	31.03%	0.253%
238	11.258	11.244	11.273	HH	422727	7094842	28.31%	0.231%
239	11.283	11.273	11.302	HH	421628	7313020	29.18%	0.238%
240	11.315	11.302	11.322	HH	396670	4608683	18.39%	0.150%
241	11.327	11.322	11.331	HH	397074	2161574	8.63%	0.070%
242	11.337	11.331	11.359	HH	396996	6667819	26.61%	0.217%
243	11.403	11.359	11.434	HH	441864	18600364	74.22%	0.605%
244	11.456	11.434	11.486	HH	475094	13572592	54.16%	0.442%
245	11.525	11.486	11.542	HH	455938	14719515	58.74%	0.479%
246	11.548	11.542	11.565	HH	460607	6167363	24.61%	0.201%

247	11.572	11.565	11.582	HH	452193	4750815	18.96%	0.155%
248	11.604	11.582	11.638	HH	464606	15031904	59.77%	0.382%
249	11.652	11.638	11.675	HH	467869	9990194	39.22%	0.303%
250	11.694	11.675	11.700	HH	464425	6824275	27.03%	0.204%
251	11.726	11.700	11.749	HH	510058	14324076	57.38%	0.464%
252	11.788	11.749	11.794	HH	507785	13068795	52.83%	0.382%
253	11.815	11.794	11.839	HH	538978	14242387	56.83%	0.464%
254	11.856	11.839	11.878	HH	523270	11736965	46.83%	0.382%
255	11.918	11.878	11.936	HH	583203	18511735	73.87%	0.603%
256	11.955	11.936	11.972	HH	581067	12124635	48.38%	0.395%
257	12.006	11.972	12.031	HH	584606	19469694	77.69%	0.634%
258	12.048	12.031	12.061	HH	558323	9828699	39.22%	0.320%
259	12.081	12.061	12.089	HH	555638	9295133	37.09%	0.303%
260	12.093	12.089	12.136	HH	549702	14843332	59.23%	0.483%
261	12.141	12.136	12.144	HH	523289	2448223	9.77%	0.080%
262	12.158	12.144	12.171	HH	530809	8707693	34.75%	0.283%
263	12.183	12.171	12.190	HH	536643	5939300	23.70%	0.193%
264	12.193	12.190	12.199	HH	524291	2991571	11.94%	0.097%
265	12.212	12.199	12.219	HH	536182	6273092	25.03%	0.204%
266	12.224	12.219	12.229	HH	532049	3036738	12.12%	0.099%
267	12.243	12.229	12.248	HH	535237	5852813	23.35%	0.191%
268	12.269	12.248	12.276	HH	541423	8975900	35.82%	0.292%
269	12.280	12.276	12.296	HH	536743	6390047	25.50%	0.208%
270	12.300	12.296	12.305	HH	526557	2979951	11.89%	0.097%
271	12.315	12.305	12.321	HH	529788	4880442	19.47%	0.159%
272	12.344	12.321	12.349	HH	565282	9256791	36.94%	0.301%
273	12.354	12.349	12.378	HH	556270	9521239	37.99%	0.310%
274	12.385	12.378	12.390	HH	534594	3792793	15.13%	0.123%
275	12.423	12.390	12.441	HH	576129	16797580	67.03%	0.547%
276	12.461	12.441	12.484	HH	610461	14943766	59.63%	0.486%
277	12.499	12.484	12.527	HH	565894	14011251	55.91%	0.456%
278	12.553	12.527	12.592	HH	661048	22236101	88.73%	0.724%
279	12.612	12.592	12.630	HH	560218	12319290	49.16%	0.401%
280	12.641	12.630	12.651	HH	535453	6553610	26.15%	0.213%
281	12.669	12.651	12.706	HH	560606	17633850	70.37%	0.574%
282	12.723	12.706	12.759	HH	562577	16768085	66.91%	0.546%
283	12.762	12.759	12.768	HH	487136	2462218	9.83%	0.080%
284	12.790	12.768	12.797	HH	558004	9310926	37.15%	0.303%
285	12.809	12.797	12.834	HH	585994	12037133	48.03%	0.392%
286	12.860	12.834	12.897	HH	542765	19237165	76.76%	0.626%
287	12.929	12.897	12.954	HH	483575	15990647	63.81%	0.521%
288	12.959	12.954	12.974	HH	469358	5604450	22.36%	0.182%
289	13.002	12.974	13.044	HH	513851	20332416	81.13%	0.662%
290	13.072	13.044	13.099	HH	547217	16694204	66.62%	0.543%
291	13.107	13.099	13.157	HH	474344	16193830	64.62%	0.527%
292	13.194	13.157	13.229	HH	491040	20238069	80.76%	0.659%
293	13.261	13.229	13.266	HH	469690	10075479	40.21%	0.328%
294	13.273	13.266	13.281	HH	467262	4163645	16.61%	0.136%
295	13.289	13.281	13.294	HH	461619	3609034	14.40%	0.117%
296	13.325	13.294	13.350	HH	537514	16371232	65.33%	0.533%
297	13.377	13.350	13.399	HH	490748	13853345	55.28%	0.451%
298	13.405	13.399	13.412	HH	474569	3751364	14.97%	0.122%
299	13.453	13.412	13.478	HH	533614	19217055	76.68%	0.626%

Instrument :
FID_F
ClientSampleId :
SP25-04-20220124-12.0-12.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/27/2022
Supervised By :Ankita Jodhani 01/28/2022

							Instrument : FID_F	
							ClientSampleId : SP25-04-20220124-12.0-12.5	
rteres								
300	13.496	13.478	13.509	HH	491260	9047649	36.10%	0.295%
							Manual IntegrationsAPPROVED	
301	13.518	13.509	13.526	HH	488684	4849645	19.09%	0.156%
302	13.539	13.526	13.545	HH	493526	5524747	22.83%	0.187%
303	13.558	13.545	13.571	HH	500226	7729506	30.00%	0.242%
304	13.581	13.571	13.599	HH	497932	8213022	32.59%	0.268%
305	13.614	13.599	13.647	HH	512330	14402957	57.52%	0.472%
306	13.657	13.647	13.664	HH	485358	4784637	19.09%	0.156%
307	13.702	13.664	13.720	HH	508669	16497256	65.83%	0.537%
308	13.731	13.720	13.736	HH	495053	4943077	19.72%	0.161%
309	13.759	13.736	13.769	HH	512086	9922312	39.59%	0.323%
310	13.793	13.769	13.798	HH	515600	8761187	34.96%	0.285%
311	13.818	13.798	13.836	HH	525455	11612404	46.34%	0.378%
312	13.859	13.836	13.884	HH	522190	14744454	58.84%	0.480%
313	13.910	13.884	13.932	HH	561572	15297659	61.04%	0.498%
314	13.947	13.932	13.971	HH	559047	12361160	49.33%	0.402%
315	13.997	13.971	14.014	HH	559270	13896165	55.45%	0.452%
316	14.031	14.014	14.036	HH	527329	6870418	27.42%	0.224%
317	14.041	14.036	14.046	HH	532445	3164300	12.63%	0.103%
318	14.052	14.046	14.077	HH	536079	9905944	39.53%	0.322%
319	14.080	14.077	14.097	HH	510820	5894485	23.52%	0.192%
320	14.113	14.097	14.136	HH	522859	11818894	47.16%	0.385%
321	14.161	14.136	14.171	HH	506427	10490728	41.86%	0.341%
322	14.178	14.171	14.186	HH	509535	4608495	18.39%	0.150%
323	14.197	14.186	14.211	HH	508635	7449926	29.73%	0.242%
324	14.216	14.211	14.221	HH	505447	3201905	12.78%	0.104%
325	14.226	14.221	14.229	HH	502484	2213595	8.83%	0.072%
326	14.237	14.229	14.251	HH	517978	6914325	27.59%	0.225%
327	14.255	14.251	14.275	HH	506430	7202039	28.74%	0.234%
328	14.295	14.275	14.330	HH	518744	16574881	66.14%	0.540%
329	14.352	14.330	14.370	HH	509248	11893671	47.46%	0.387%
330	14.399	14.370	14.424	HH	545695	16641502	66.41%	0.542%
331	14.458	14.424	14.497	HH	644493	24704356	98.58%	0.804%
332	14.506	14.497	14.524	HH	517684	8016125	31.99%	0.261%
333	14.535	14.524	14.560	HH	495612	10388208	41.45%	0.338%
334	14.583	14.560	14.591	HH	508915	9148992	36.51%	0.298%
335	14.605	14.591	14.621	HH	529413	9375846	37.41%	0.305%
336	14.642	14.621	14.669	HH	511938	14227837	56.77%	0.463%
337	14.694	14.669	14.734	HH	534770	18958328	75.65%	0.617%
338	14.751	14.734	14.787	HH	500268	15075609	60.16%	0.491%
339	14.814	14.787	14.859	HH	471083	19617851	78.28%	0.639%
340	14.876	14.859	14.896	HH	473259	10381200	41.42%	0.338%
341	14.899	14.896	14.917	HH	470532	5814598	23.20%	0.189%
342	14.936	14.917	14.959	HH	511590	12246256	48.87%	0.399%
343	14.967	14.959	14.985	HH	471051	7266757	29.00%	0.237%
344	14.990	14.985	15.003	HH	458415	4740679	18.92%	0.154%
345	15.014	15.003	15.019	HH	454533	4332753	17.29%	0.141%
346	15.039	15.019	15.053	HH	469241	9220723	36.79%	0.300%
347	15.058	15.053	15.066	HH	468626	3686496	14.71%	0.120%
348	15.069	15.066	15.085	HH	466859	5371505	21.43%	0.175%
349	15.113	15.085	15.136	HH	485721	14390849	57.43%	0.468%
350	15.160	15.136	15.184	HH	501165	13588849	54.22%	0.442%
351	15.191	15.184	15.204	HH	462203	5473394	21.84%	0.178%

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352	15.220	15.204	15.241	HH	481929	10282976	41.03%	0.335%
353	15.272	15.241	15.316	HH	494535	21528959	85.00%	0.335%
354	15.319	15.316	15.340	HH	475828	6838119	27.00%	0.335%
355	15.348	15.340	15.353	HH	470263	3492617	13.00%	0.335%
356	15.363	15.353	15.367	HH	476960	3960624	15.00%	0.414%
357	15.384	15.367	15.412	HH	489150	13011147	51.00%	0.414%
358	15.437	15.412	15.457	HH	486788	12708152	50.71%	0.414%
359	15.467	15.457	15.472	HH	468455	4279240	17.08%	0.139%
360	15.479	15.472	15.486	HH	471949	3764373	15.02%	0.123%
361	15.500	15.486	15.514	HH	471487	7957701	31.75%	0.259%
362	15.519	15.514	15.527	HH	467427	3523403	14.06%	0.115%
363	15.560	15.527	15.601	HH	493888	21106071	84.22%	0.687%
364	15.615	15.601	15.618	HH	471627	4723850	18.85%	0.154%
365	15.620	15.618	15.629	HH	472566	3189890	12.73%	0.104%
366	15.669	15.629	15.716	HH	509226	25060249	100.00%	0.816%
367	15.736	15.716	15.758	HH	507872	12559103	50.12%	0.409%
368	15.764	15.758	15.778	HH	486637	5673833	22.64%	0.185%
369	15.782	15.778	15.793	HH	481321	4217537	16.83%	0.137%
370	15.799	15.793	15.818	HH	478049	7303128	29.14%	0.238%
371	15.825	15.818	15.834	HH	472351	4284746	17.10%	0.139%
372	15.867	15.834	15.891	HH	488829	16149141	64.44%	0.526%
373	15.918	15.891	15.932	HH	458511	11065556	44.16%	0.360%
374	15.953	15.932	15.963	HH	467924	8531539	34.04%	0.278%
375	15.968	15.963	15.974	HH	467772	3088099	12.32%	0.101%
376	15.998	15.974	16.005	HH	476526	8696588	34.70%	0.283%
377	16.012	16.005	16.036	HH	474128	8643307	34.49%	0.281%
378	16.040	16.036	16.052	HH	461279	4352400	17.37%	0.142%
379	16.055	16.052	16.065	HH	459480	3683653	14.70%	0.120%
380	16.071	16.065	16.079	HH	453771	3634200	14.50%	0.118%
381	16.108	16.079	16.125	HH	484049	13008652	51.91%	0.423%
382	16.159	16.125	16.184	HH	598519	18295376	73.01%	0.596%
383	16.190	16.184	16.216	HH	487691	9084898	36.25%	0.296%
384	16.223	16.216	16.249	HH	473810	9220951	36.80%	0.300%
385	16.283	16.249	16.288	HH	467068	10686418	42.64%	0.348%
386	16.298	16.288	16.312	HH	469247	6764597	26.99%	0.220%
387	16.318	16.312	16.346	HH	464449	9059378	36.15%	0.295%
388	16.374	16.346	16.402	HH	495957	15813730	63.10%	0.515%
389	16.431	16.402	16.453	HH	470519	13853082	55.28%	0.451%
390	16.483	16.453	16.512	HH	474472	16188811	64.60%	0.527%
391	16.542	16.512	16.572	HH	488495	16652457	66.45%	0.542%
392	16.595	16.572	16.626	HH	496989	15189314	60.61%	0.494%
393	16.631	16.626	16.636	HH	451632	2646531	10.56%	0.086%
394	16.650	16.636	16.673	HH	458780	10066043	40.17%	0.328%
395	16.679	16.673	16.689	HH	440538	4087643	16.31%	0.133%
396	16.693	16.689	16.698	HH	443464	2452634	9.79%	0.080%
397	16.714	16.698	16.734	HH	453568	9537764	38.06%	0.310%
398	16.744	16.734	16.750	HH	439551	4118262	16.43%	0.134%
399	16.756	16.750	16.769	HH	441902	4836655	19.30%	0.157%
400	16.803	16.769	16.826	HH	476203	15524136	61.95%	0.505%
401	16.846	16.826	16.873	HH	458431	12670724	50.56%	0.412%
402	16.878	16.873	16.882	HH	446816	2564529	10.23%	0.083%
403	16.901	16.882	16.918	HH	462532	9705205	38.73%	0.316%
404	16.936	16.918	16.985	HH	457106	17594504	70.21%	0.573%

Instrument :
FID_F
ClientSampleId :
SP25-04-20220124-12.0-12.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/27/2022
Supervised By :Ankita Jodhani 01/28/2022

405	17.019	16.985	17.026	HH	444785	10721534	42.78%	0.349%
406	17.030	17.026	17.059	HH	443908	8589472	34.78%	0.349%
407	17.067	17.059	17.088	HH	430566	7316074	29.78%	0.349%
408	17.109	17.088	17.121	HH	428882	8264557	32.78%	0.349%
409	17.171	17.121	17.201	HH	449057	20627177	82.78%	0.349%
410	17.205	17.201	17.221	HH	412033	4705003	18.78%	0.349%
411	17.248	17.221	17.264	HH	442529	10974056	43.79%	0.357%
412	17.273	17.264	17.297	HH	434336	8455166	33.74%	0.275%
413	17.316	17.297	17.336	HH	440349	9928221	39.62%	0.323%
414	17.344	17.336	17.370	HH	429232	8504072	33.93%	0.277%
415	17.384	17.370	17.414	HH	415079	10694232	42.67%	0.348%
416	17.431	17.414	17.447	HH	408858	7904330	31.54%	0.257%
417	17.458	17.447	17.478	HH	398670	7112960	28.38%	0.232%
418	17.494	17.478	17.519	HH	397841	9662597	38.56%	0.315%
419	17.531	17.519	17.548	HH	398055	6775330	27.04%	0.221%
420	17.582	17.548	17.602	HH	400049	12673106	50.57%	0.413%
421	17.611	17.602	17.620	HH	394138	4035448	16.10%	0.131%
422	17.640	17.620	17.649	HH	410233	7078636	28.25%	0.230%
423	17.654	17.649	17.659	HH	404814	2348740	9.37%	0.076%
424	17.686	17.659	17.733	HH	455793	18223388	72.72%	0.593%
425	17.739	17.733	17.748	HH	388595	3530949	14.09%	0.115%
426	17.754	17.748	17.784	HH	383528	8180564	32.64%	0.266%
427	17.820	17.784	17.824	HH	382829	8913267	35.57%	0.290%
428	17.831	17.824	17.861	HH	386458	8137251	32.47%	0.265%
429	17.882	17.861	17.903	HH	394361	9414538	37.57%	0.306%
430	17.923	17.903	17.929	HH	389667	5842239	23.31%	0.190%
431	17.937	17.929	17.987	HH	386847	12716261	50.74%	0.414%
432	17.999	17.987	18.022	HH	356208	7392223	29.50%	0.241%
433	18.028	18.022	18.034	HH	345815	2424235	9.67%	0.079%
434	18.039	18.034	18.061	HH	348267	5568182	22.22%	0.181%
435	18.087	18.061	18.125	HH	371977	13317369	53.14%	0.433%
436	18.139	18.125	18.145	HH	330902	3887438	15.51%	0.127%
437	18.171	18.145	18.192	HH	355353	9676435	38.61%	0.315%
438	18.201	18.192	18.225	HH	327739	6183027	24.67%	0.201%
439	18.249	18.225	18.259	HH	317236	6486795	25.88%	0.211%
440	18.276	18.259	18.298	HH	336916	7572066	30.22%	0.246%
441	18.336	18.298	18.380	HH	330603	15634280	62.39%	0.509%
442	18.395	18.380	18.400	HH	314473	3752170	14.97%	0.122%
443	18.409	18.400	18.436	HH	315610	6575846	26.24%	0.214%
444	18.446	18.436	18.452	HH	301701	2902503	11.58%	0.094%
445	18.459	18.452	18.475	HH	307431	4265018	17.02%	0.139%
446	18.484	18.475	18.507	HH	308089	5724894	22.84%	0.186%
447	18.521	18.507	18.544	HH	303174	6589487	26.29%	0.214%
448	18.559	18.544	18.569	HH	296608	4362705	17.41%	0.142%
449	18.592	18.569	18.597	HH	298881	4994945	19.93%	0.163%
450	18.608	18.597	18.655	HH	297472	9984948	39.84%	0.325%
451	18.696	18.655	18.736	HH	313522	14522695	57.95%	0.473%
452	18.757	18.736	18.776	HH	301637	7081012	28.26%	0.230%
453	18.787	18.776	18.832	HH	295257	9497437	37.90%	0.309%
454	18.843	18.832	18.857	HH	281991	4313875	17.21%	0.140%
455	18.876	18.857	18.890	HH	280881	5405185	21.57%	0.176%
456	18.897	18.890	18.908	HH	276162	2883400	11.51%	0.094%

Instrument :

FID_F

ClientSampleId :

SP25-04-20220124-12.0-12.5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/27/2022

Supervised By :Ankita Jodhani 01/28/2022

						Instrument : FID_F ClientSampleId : SP25-04-20220124-12.0-12.5		
457	18.928	18.908	18.944	HH	277339	5989824	23.90%	0.195%
458	18.949	18.944	18.985	HH	272030	6612185	26.17%	0.213%
459	18.991	18.985	19.014	HH	267364	4537444	18.83%	0.121%
460	19.036	19.014	19.047	HH	278441	5442804	23.90%	0.195%
461	19.077	19.047	19.160	HH	321311	19176260	76.00%	0.383%
462	19.181	19.160	19.197	HH	268863	5930162	23.98%	0.196%
463	19.217	19.197	19.229	HH	269227	4976778	19.86%	0.162%
464	19.254	19.229	19.274	HH	284943	7194829	28.71%	0.234%
465	19.279	19.274	19.292	HH	256562	2872908	11.46%	0.094%
466	19.316	19.292	19.368	HH	274080	11777462	47.00%	0.383%
467	19.396	19.368	19.421	HH	279876	8335818	33.26%	0.271%
468	19.439	19.421	19.497	HH	275923	11908159	47.52%	0.388%
469	19.509	19.497	19.536	HH	249749	5722655	22.84%	0.186%
470	19.547	19.536	19.580	HH	244303	6294647	25.12%	0.205%
471	19.623	19.580	19.646	HH	254758	9652595	38.52%	0.314%
472	19.676	19.646	19.687	HH	247049	6008727	23.98%	0.196%
473	19.717	19.687	19.731	HH	260517	6557110	26.17%	0.213%
474	19.732	19.731	19.756	HH	258735	3715840	14.83%	0.121%
475	19.761	19.756	19.765	HH	234544	1302828	5.20%	0.042%
476	19.792	19.765	19.806	HH	239088	5737375	22.89%	0.187%
477	19.833	19.806	19.869	HH	247313	9075688	36.22%	0.295%
478	19.886	19.869	19.933	HH	254079	9269438	36.99%	0.302%
479	19.943	19.933	19.949	HH	232028	2279591	9.10%	0.074%
480	19.995	19.949	20.021	HH	253183	10389028	41.46%	0.338%
481	20.031	20.021	20.056	HH	245972	5036058	20.10%	0.164%
482	20.078	20.056	20.111	HH	241035	7678621	30.64%	0.250%
483	20.124	20.111	20.131	HH	230330	2732437	10.90%	0.089%
484	20.133	20.131	20.169	HH	230482	5144703	20.53%	0.167%
485	20.195	20.169	20.229	HH	236729	8196657	32.71%	0.267%
486	20.236	20.229	20.254	HH	229621	3432675	13.70%	0.112%
487	20.302	20.254	20.314	HH	238530	8201831	32.73%	0.267%
488	20.345	20.314	20.415	HH	289684	14913161	59.51%	0.485%
489	20.419	20.415	20.425	HH	218488	1404977	5.61%	0.046%
490	20.431	20.425	20.443	HH	219964	2266354	9.04%	0.074%
491	20.449	20.443	20.468	HH	217676	3203227	12.78%	0.104%
492	20.508	20.468	20.549	HH	233420	10592047	42.27%	0.345%
493	20.577	20.549	20.620	HH	215110	8722730	34.81%	0.284%
494	20.629	20.620	20.638	HH	194976	2132427	8.51%	0.069%
495	20.661	20.638	20.679	HH	199597	4756131	18.98%	0.155%
496	20.707	20.679	20.724	HH	210708	5495145	21.93%	0.179%
497	20.734	20.724	20.777	HH	197730	6131912	24.47%	0.200%
498	20.782	20.777	20.788	HH	185554	1179974	4.71%	0.038%
499	20.829	20.788	20.875	HH	202124	10018872	39.98%	0.326%
500	20.896	20.875	20.938	HH	191021	6883244	27.47%	0.224%
501	20.954	20.938	20.988	HH	179909	5355941	21.37%	0.174%
502	20.992	20.988	21.003	HH	175443	1624988	6.48%	0.053%
503	21.015	21.003	21.029	HH	175000	2665791	10.64%	0.087%
504	21.034	21.029	21.042	HH	174396	1361162	5.43%	0.044%
505	21.047	21.042	21.059	HH	172176	1731312	6.91%	0.056%
506	21.064	21.059	21.089	HH	170026	3012830	12.02%	0.098%
507	21.104	21.089	21.128	HH	169821	3891541	15.53%	0.127%
508	21.146	21.128	21.172	HH	173305	4370591	17.44%	0.142%
509	21.175	21.172	21.202	HH	164162	2932447	11.70%	0.095%

Manual IntegrationsAPPROVED

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							Instrument : FID_F	
							ClientSampleId : SP25-04-20220124-12.0-12.5	
510	21.207	21.202	21.217	HH	163672	1536397	6.13%	0.050%
							Manual IntegrationsAPPROVED	
511	21.221	21.217	21.228	HH	161340	987548	3.42%	0.041%
512	21.232	21.228	21.267	HH	161184	3753567	14.42%	0.077%
513	21.274	21.267	21.279	HH	157853	1051239	4.01%	0.041%
514	21.312	21.279	21.318	HH	166337	3834216	14.52%	0.077%
515	21.321	21.318	21.325	HH	164686	708461	2.58%	0.041%
516	21.332	21.325	21.338	HH	164553	1272023	5.08%	0.041%
517	21.340	21.338	21.362	HH	163388	2377864	9.49%	0.077%
518	21.396	21.362	21.401	HHA	179120	4062345	16.21%	0.132%
Sum of corrected areas:							3072166579	

FF011722.M Thu Jan 27 10:09:44 2022