

nteres

Instrument :

FID_F

ClientSampleId :

SP25-12-20221206-10.5-11.0

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12072
Data File : FF011777.D
Signal(s) : FID2B.ch
Acq On : 07 Dec 2022 17:21
Sample : N5908-02
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.923	1.900	1.963	BV	234	606	0.00%	0.000%
2	1.974	1.963	2.002	PV	124	1535	0.00%	0.000%
3	2.018	2.002	2.059	VV	375	4203	0.01%	0.000%
4	2.069	2.059	2.075	PV	127	774	0.00%	0.000%
5	2.105	2.075	2.140	VV	409	8080	0.02%	0.000%
6	2.143	2.140	2.159	VV	141	1121	0.00%	0.000%
7	2.179	2.159	2.229	VV	880	11982	0.03%	0.001%
8	2.235	2.229	2.248	PV	173	1250	0.00%	0.000%
9	2.251	2.248	2.264	VV	144	1024	0.00%	0.000%
10	2.267	2.264	2.290	VV	163	1143	0.00%	0.000%
11	2.313	2.290	2.358	PV	707	13226	0.03%	0.001%
12	2.388	2.358	2.431	VV	1191	18811	0.04%	0.001%
13	2.442	2.431	2.491	VV	416	8480	0.02%	0.000%
14	2.499	2.491	2.515	PV	176	1196	0.00%	0.000%
15	2.539	2.515	2.578	PV	955	12540	0.03%	0.001%
16	2.586	2.578	2.606	VV	179	1813	0.00%	0.000%
17	2.627	2.606	2.648	VV	244	3104	0.01%	0.000%
18	2.666	2.648	2.710	VV	531	7337	0.02%	0.000%
19	2.715	2.710	2.720	PV	98	423	0.00%	0.000%
20	2.724	2.720	2.760	VV	139	1765	0.00%	0.000%
21	2.785	2.760	2.813	VV	736	13777	0.03%	0.001%
22	2.819	2.813	2.845	VV	200	2063	0.00%	0.000%
23	2.854	2.845	2.858	VV	112	394	0.00%	0.000%
24	2.877	2.858	2.895	PV	224	2509	0.01%	0.000%
25	2.898	2.895	2.905	VV	196	823	0.00%	0.000%
26	2.912	2.905	2.922	VV	347	1829	0.00%	0.000%
27	2.937	2.922	2.955	VV	269	3466	0.01%	0.000%
28	3.001	2.955	3.029	VV	1046	22673	0.05%	0.001%
29	3.052	3.029	3.079	VV	637	11969	0.03%	0.001%
30	3.101	3.079	3.159	VV	1181	22629	0.05%	0.001%
31	3.163	3.159	3.172	VV	190	1304	0.00%	0.000%
32	3.176	3.172	3.198	VV	230	2201	0.01%	0.000%
33	3.224	3.198	3.260	VV	1589	21089	0.05%	0.001%
34	3.278	3.260	3.305	VV	413	6826	0.02%	0.000%
35	3.319	3.305	3.328	VV	469	4470	0.01%	0.000%
36	3.354	3.328	3.378	VV	989	18949	0.04%	0.001%

					retention			
37	3.385	3.378	3.447	VV	462	8569	0.02%	0.000%
38	3.478	3.447	3.490	VV	420	5518	0.01%	0.000%
39	3.505	3.490	3.513	VV	360	3905	0.01%	0.000%
40	3.522	3.513	3.548	VV	498	7422	0.01%	0.000%
41	3.565	3.548	3.575	VV	334	4744	0.01%	0.000%
42	3.591	3.575	3.596	VV	345	3711	0.01%	0.000%
43	3.604	3.596	3.616	VV	372	3633	0.01%	0.000%
44	3.633	3.616	3.661	VV	329	5697	0.01%	0.000%
45	3.675	3.661	3.691	VV	306	4105	0.01%	0.000%
46	3.713	3.691	3.737	VV	626	10105	0.02%	0.001%
47	3.753	3.737	3.785	VV	571	10634	0.02%	0.001%
48	3.809	3.785	3.839	VV	809	16447	0.04%	0.001%
49	3.850	3.839	3.869	VV	396	5019	0.01%	0.000%
50	3.899	3.869	3.913	VV	427	6670	0.02%	0.000%
51	3.946	3.913	3.961	VV	1132	20321	0.05%	0.001%
52	3.970	3.961	3.985	VV	554	5569	0.01%	0.000%
53	3.989	3.985	4.014	VV	219	2698	0.01%	0.000%
54	4.047	4.014	4.061	PV	449	5313	0.01%	0.000%
55	4.077	4.061	4.127	VV	302	7282	0.02%	0.000%
56	4.152	4.127	4.172	VV	2154	26792	0.06%	0.001%
57	4.183	4.172	4.194	VV	981	10867	0.03%	0.001%
58	4.203	4.194	4.228	VV	1025	14055	0.03%	0.001%
59	4.263	4.228	4.294	VV	546	13385	0.03%	0.001%
60	4.335	4.294	4.343	VV	2308	34460	0.08%	0.002%
61	4.355	4.343	4.375	VV	3850	46162	0.11%	0.003%
62	4.381	4.375	4.409	VV	976	14645	0.03%	0.001%
63	4.414	4.409	4.431	VV	463	4593	0.01%	0.000%
64	4.449	4.431	4.482	VV	1015	14808	0.03%	0.001%
65	4.516	4.482	4.543	VV	438	8819	0.02%	0.000%
66	4.563	4.543	4.587	VV	544	10492	0.02%	0.001%
67	4.612	4.587	4.636	VV	1092	16953	0.04%	0.001%
68	4.655	4.636	4.677	VV	1178	14458	0.03%	0.001%
69	4.690	4.677	4.709	VV	679	8055	0.02%	0.000%
70	4.732	4.709	4.751	VV	576	8526	0.02%	0.000%
71	4.772	4.751	4.806	VV	8861	115539	0.27%	0.006%
72	4.810	4.806	4.820	VV	370	2655	0.01%	0.000%
73	4.843	4.820	4.884	VV	2270	41944	0.10%	0.002%
74	4.901	4.884	4.915	VV	666	8241	0.02%	0.000%
75	4.929	4.915	4.952	VV	450	5665	0.01%	0.000%
76	4.988	4.952	5.015	PV	2112	37721	0.09%	0.002%
77	5.030	5.015	5.050	VV	1754	19300	0.04%	0.001%
78	5.075	5.050	5.098	VV	1948	32619	0.08%	0.002%
79	5.113	5.098	5.155	VV	2712	42976	0.10%	0.002%
80	5.166	5.155	5.177	VV	244	1815	0.00%	0.000%
81	5.195	5.177	5.210	VV	1699	19997	0.05%	0.001%
82	5.233	5.210	5.258	VV	1775	32385	0.07%	0.002%
83	5.267	5.258	5.289	VV	611	8011	0.02%	0.000%
84	5.316	5.289	5.325	VV	3910	42489	0.10%	0.002%
85	5.332	5.325	5.351	VV	3647	35244	0.08%	0.002%
86	5.371	5.351	5.383	VV	3131	33762	0.08%	0.002%
87	5.400	5.383	5.417	VV	7508	75991	0.18%	0.004%
88	5.431	5.417	5.448	VV	3400	38317	0.09%	0.002%
89	5.461	5.448	5.474	VV	2060	23988	0.06%	0.001%

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90	5.490	5.474	5.508	VV	4950	55363	0.13%	0.003%
91	5.520	5.508	5.536	VV	1497	18501		
92	5.553	5.536	5.581	VV	1958	30861		
93	5.605	5.581	5.620	VV	4506	58053		
94	5.626	5.620	5.643	VV	1948	19152		
95	5.656	5.643	5.677	VV	1540	22839		
96	5.689	5.677	5.723	VV	1106	16825	0.04%	0.001%
97	5.745	5.723	5.762	VV	9960	103715	0.24%	0.006%
98	5.779	5.762	5.802	VV	12231	127588	0.29%	0.007%
99	5.820	5.802	5.839	VV	3386	38377	0.09%	0.002%
100	5.846	5.839	5.859	VV	559	5631	0.01%	0.000%
101	5.880	5.859	5.907	VV	548	12373	0.03%	0.001%
102	5.916	5.907	5.923	VV	471	4009	0.01%	0.000%
103	5.941	5.923	5.959	VV	6211	62264	0.14%	0.003%
104	5.974	5.959	5.984	VV	2558	24820	0.06%	0.001%
105	5.995	5.984	6.007	VV	2980	29919	0.07%	0.002%
106	6.017	6.007	6.024	VV	2132	19337	0.04%	0.001%
107	6.041	6.024	6.057	VV	13493	148387	0.34%	0.008%
108	6.063	6.057	6.081	VV	4696	45954	0.11%	0.003%
109	6.098	6.081	6.120	VV	5634	59081	0.14%	0.003%
110	6.138	6.120	6.168	VV	3326	48445	0.11%	0.003%
111	6.181	6.168	6.186	VV	1575	15527	0.04%	0.001%
112	6.211	6.186	6.248	VV	4118	83757	0.19%	0.005%
113	6.284	6.248	6.295	PV	3805	61141	0.14%	0.003%
114	6.320	6.295	6.345	VV	582928	5564161	12.84%	0.306%
115	6.366	6.345	6.407	VV	28811	353778	0.82%	0.019%
116	6.429	6.407	6.446	VV	3001	44463	0.10%	0.002%
117	6.485	6.446	6.501	VV	5496	96741	0.22%	0.005%
118	6.521	6.501	6.538	VV	5613	72184	0.17%	0.004%
119	6.547	6.538	6.558	VV	1768	17590	0.04%	0.001%
120	6.592	6.558	6.597	VV	4628	54067	0.12%	0.003%
121	6.606	6.597	6.633	VV	5347	63169	0.15%	0.003%
122	6.655	6.633	6.673	VV	1899	27554	0.06%	0.002%
123	6.694	6.673	6.722	VV	4466	48215	0.11%	0.003%
124	6.739	6.722	6.750	PV	303	3494	0.01%	0.000%
125	6.773	6.750	6.823	VV	17094	212822	0.49%	0.012%
126	6.836	6.823	6.854	VV	529	5291	0.01%	0.000%
127	6.888	6.854	6.913	VV	13532	154075	0.36%	0.008%
128	6.928	6.913	6.953	VV	4362	49226	0.11%	0.003%
129	6.974	6.953	6.995	VV	6614	79767	0.18%	0.004%
130	7.002	6.995	7.025	VV	2194	21611	0.05%	0.001%
131	7.060	7.025	7.079	PV	4981	61554	0.14%	0.003%
132	7.095	7.079	7.135	VV	3410	55775	0.13%	0.003%
133	7.164	7.135	7.169	VV	1791	16175	0.04%	0.001%
134	7.184	7.169	7.201	VV	4210	47143	0.11%	0.003%
135	7.222	7.201	7.241	VV	1223	19647	0.05%	0.001%
136	7.257	7.241	7.268	PV	2088	20442	0.05%	0.001%
137	7.285	7.268	7.295	VV	10703	110800	0.26%	0.006%
138	7.306	7.295	7.333	VV	8793	122323	0.28%	0.007%
139	7.350	7.333	7.364	PV	5159	50479	0.12%	0.003%
140	7.413	7.364	7.436	VV	234597	2369752	5.47%	0.130%
141	7.452	7.436	7.459	VV	5925	57863	0.13%	0.003%

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142	7.468	7.459	7.484	VV	6052	64064	0.15%	0.004%
143	7.499	7.484	7.525	VV	5264	83314		
144	7.550	7.525	7.583	VV	161694	1582008		
145	7.617	7.583	7.641	VV	12930	199266		
146	7.656	7.641	7.666	VV	3153	31285		
147	7.678	7.666	7.695	VV	2786	31467		
148	7.721	7.695	7.742	VV	30768	337110	0.78%	0.019%
149	7.749	7.742	7.763	VV	4118	39705	0.09%	0.002%
150	7.786	7.763	7.810	VV	22125	295849	0.68%	0.016%
151	7.819	7.810	7.833	VV	4437	46045	0.11%	0.003%
152	7.852	7.833	7.872	VV	7660	102859	0.24%	0.006%
153	7.902	7.872	7.927	VV	6949	117967	0.27%	0.006%
154	7.948	7.927	7.993	PV	6340	92494	0.21%	0.005%
155	8.017	7.993	8.032	VV	4564	66903	0.15%	0.004%
156	8.058	8.032	8.066	VV	6506	98156	0.23%	0.005%
157	8.081	8.066	8.122	VV	6820	161077	0.37%	0.009%
158	8.150	8.122	8.191	VV	81529	999810	2.31%	0.055%
159	8.208	8.191	8.222	VV	11187	132985	0.31%	0.007%
160	8.245	8.222	8.263	VV	10047	170574	0.39%	0.009%
161	8.309	8.263	8.335	VV	46076	748943	1.73%	0.041%
162	8.353	8.335	8.364	VV	11407	175321	0.40%	0.010%
163	8.381	8.364	8.389	VV	11638	159029	0.37%	0.009%
164	8.409	8.389	8.415	VV	57379	579574	1.34%	0.032%
165	8.421	8.415	8.457	VV	58059	653430	1.51%	0.036%
166	8.486	8.457	8.503	VV	14182	271113	0.63%	0.015%
167	8.530	8.503	8.545	VV	125061	1466112	3.38%	0.081%
168	8.556	8.545	8.576	VV	74432	801193	1.85%	0.044%
169	8.603	8.576	8.623	VV	39541	610365	1.41%	0.034%
170	8.649	8.623	8.664	VV	19576	355430	0.82%	0.020%
171	8.687	8.664	8.706	VV	93435	1327070	3.06%	0.073%
172	8.710	8.706	8.757	VV	39023	634429	1.46%	0.035%
173	8.803	8.757	8.838	VV	36841	661965	1.53%	0.036%
174	8.852	8.838	8.870	VV	7991	103889	0.24%	0.006%
175	8.887	8.870	8.893	VV	4791	54314	0.13%	0.003%
176	8.919	8.893	8.936	VV	39873	499553	1.15%	0.027%
177	8.956	8.936	8.988	VV	42901	693283	1.60%	0.038%
178	9.016	8.988	9.038	VV	465885	4660999	10.75%	0.257%
179	9.057	9.038	9.099	VV	42680	491150	1.13%	0.027%
180	9.127	9.099	9.137	VV	16972	193411	0.45%	0.011%
181	9.153	9.137	9.169	VV	50581	551353	1.27%	0.030%
182	9.174	9.169	9.188	VV	11663	104693	0.24%	0.006%
183	9.193	9.188	9.205	VV	6445	53155	0.12%	0.003%
184	9.227	9.205	9.237	VV	16857	232260	0.54%	0.013%
185	9.255	9.237	9.268	VV	51452	625176	1.44%	0.034%
186	9.289	9.268	9.310	VV	392161	3948100	9.11%	0.217%
187	9.323	9.310	9.348	VV	13061	156087	0.36%	0.009%
188	9.353	9.348	9.359	VV	2141	13209	0.03%	0.001%
189	9.393	9.359	9.410	VV	32946	491400	1.13%	0.027%
190	9.426	9.410	9.450	VV	37281	579744	1.34%	0.032%
191	9.464	9.450	9.484	VV	45507	552041	1.27%	0.030%
192	9.496	9.484	9.513	VV	13094	142352	0.33%	0.008%
193	9.534	9.513	9.555	VV	52078	569113	1.31%	0.031%
194	9.580	9.555	9.596	PV	39260	442752	1.02%	0.024%

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195	9.612	9.596	9.652	VV	35455	462623	1.07%	0.025%
196	9.677	9.652	9.698	VV	66116	770714		
197	9.721	9.698	9.726	VV	34672	386148		
198	9.738	9.726	9.754	VV	53739	649341		
199	9.771	9.754	9.782	VV	56962	677660		
200	9.805	9.782	9.856	VV	549889	5920214	13.75%	0.090%
201	9.885	9.856	9.910	VV	114752	1627171	3.75%	0.090%
202	9.921	9.910	9.935	VV	36075	411357	0.95%	0.023%
203	9.956	9.935	9.968	VV	99108	1212968	2.80%	0.067%
204	9.983	9.968	9.999	VV	132515	1673066	3.86%	0.092%
205	10.015	9.999	10.035	VV	103355	1588857	3.67%	0.087%
206	10.036	10.035	10.050	VV	54500	429718	0.99%	0.024%
207	10.058	10.050	10.070	VV	42914	478163	1.10%	0.026%
208	10.078	10.070	10.095	VV	39529	459959	1.06%	0.025%
209	10.126	10.095	10.184	VV	126207	3568935	8.23%	0.196%
210	10.209	10.184	10.219	VV	235312	2940204	6.78%	0.162%
211	10.237	10.219	10.262	VV	259511	4334194	10.00%	0.239%
212	10.283	10.262	10.300	VV	69730	1078430	2.49%	0.059%
213	10.328	10.300	10.343	VV	83998	1432468	3.31%	0.079%
214	10.360	10.343	10.386	VV	104598	1818028	4.19%	0.100%
215	10.437	10.386	10.476	VV	461554	10854635	25.05%	0.597%
216	10.511	10.476	10.527	VV	214538	4179096	9.64%	0.230%
217	10.553	10.527	10.570	VV	302970	5895017	13.60%	0.324%
218	10.585	10.570	10.595	VV	299865	3624908	8.36%	0.199%
219	10.607	10.595	10.656	VV	329659	6217466	14.35%	0.342%
220	10.697	10.656	10.718	VV	882845	13577283	31.33%	0.747%
221	10.730	10.718	10.756	VV	205888	3445927	7.95%	0.190%
222	10.774	10.756	10.792	VV	138468	2245574	5.18%	0.124%
223	10.819	10.792	10.841	VV	261820	4671563	10.78%	0.257%
224	10.891	10.841	10.906	VV	762647	15101162	34.84%	0.831%
225	10.921	10.906	10.940	VV	726635	9244835	21.33%	0.509%
226	10.951	10.940	10.966	VV	163928	2218515	5.12%	0.122%
227	11.000	10.966	11.036	VV	399895	10243418	23.63%	0.564%
228	11.068	11.036	11.089	VV	266013	5352722	12.35%	0.295%
229	11.112	11.089	11.123	VV	252407	3835657	8.85%	0.211%
230	11.135	11.123	11.160	VV	280910	4939119	11.40%	0.272%
231	11.178	11.160	11.193	VV	224889	3814794	8.80%	0.210%
232	11.238	11.193	11.256	VV	2204859	35790812	82.58%	1.970%
233	11.303	11.256	11.348	VV	914949	20053975	46.27%	1.104%
234	11.375	11.348	11.394	VV	279942	5857652	13.52%	0.322%
235	11.402	11.394	11.419	VV	260346	3309034	7.64%	0.182%
236	11.437	11.419	11.452	VV	275525	4436099	10.24%	0.244%
237	11.470	11.452	11.486	VV	395675	5901856	13.62%	0.325%
238	11.505	11.486	11.533	VV	520835	9644602	22.25%	0.531%
239	11.554	11.533	11.568	VV	412081	7288717	16.82%	0.401%
240	11.585	11.568	11.608	VV	499450	8833463	20.38%	0.486%
241	11.645	11.608	11.678	VV	729632	19380772	44.72%	1.067%
242	11.685	11.678	11.707	VV	331882	5083312	11.73%	0.280%
243	11.740	11.707	11.780	VV	789496	17283766	39.88%	0.951%
244	11.820	11.780	11.835	VV	625544	13032803	30.07%	0.717%
245	11.881	11.835	11.898	VV	724340	21011338	48.48%	1.156%
246	11.932	11.898	11.955	VV	659389	17926814	41.36%	0.987%

Instrument :

FID_F

ClientSampleId :

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1.07% 0.025%

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Supervised By :Ankita Jodhani 12/08/2022

							Instrument : FID_F	
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Parameters								
247	11.976	11.955	12.003	VV	761843	14742718	34.02%	0.811%
248	12.026	12.003	12.043	VV	693851	12073183	27.74%	0.772%
249	12.070	12.043	12.094	VV	810995	20693075	47.34%	1.129%
250	12.137	12.094	12.158	VV	1119542	33399219	77.19%	1.992%
							Manual IntegrationsAP	
251	12.168	12.158	12.188	VV	770510	11759774	27.74%	0.772%
252	12.232	12.188	12.272	VV	1398297	43340260	100.00%	2.500%
253	12.301	12.272	12.317	VV	1027757	20517420	47.34%	1.129%
254	12.326	12.317	12.336	VV	781413	8593730	19.83%	0.473%
255	12.358	12.336	12.376	VV	1279394	23569475	54.38%	1.297%
256	12.394	12.376	12.411	VV	1151434	18765773	43.30%	1.033%
257	12.428	12.411	12.451	VV	892316	17205749	39.70%	0.947%
258	12.484	12.451	12.550	VV	1038060	43131052	99.52%	2.374%
259	12.585	12.550	12.615	VV	753264	23575031	54.40%	1.297%
260	12.623	12.615	12.655	VV	522596	9841275	22.71%	0.542%
261	12.688	12.655	12.705	VV	453657	11589313	26.74%	0.638%
262	12.738	12.705	12.755	VV	594686	14433209	33.30%	0.794%
263	12.769	12.755	12.803	VV	492914	11849698	27.34%	0.652%
264	12.821	12.803	12.843	VV	441631	9086959	20.97%	0.500%
265	12.854	12.843	12.859	VV	358341	3555420	8.20%	0.196%
266	12.874	12.859	12.883	VV	378146	5273207	12.17%	0.290%
267	12.897	12.883	12.905	VV	373436	4740863	10.94%	0.261%
268	12.924	12.905	12.946	VV	534857	10663560	24.60%	0.587%
269	12.968	12.946	12.989	VV	459537	10339914	23.86%	0.569%
270	13.017	12.989	13.027	VV	449887	9338196	21.55%	0.514%
271	13.070	13.027	13.091	VV	1836879	36196755	83.52%	1.992%
272	13.115	13.091	13.132	VV	429231	9910963	22.87%	0.545%
273	13.152	13.132	13.168	VV	449262	8389471	19.36%	0.462%
274	13.190	13.168	13.273	VV	512597	25389371	58.58%	1.397%
275	13.316	13.273	13.326	VV	444664	11956030	27.59%	0.658%
276	13.365	13.326	13.380	VV	1594800	29015171	66.95%	1.597%
277	13.414	13.380	13.447	VV	1801757	39027213	90.05%	2.148%
278	13.472	13.447	13.510	VV	1550755	30049429	69.33%	1.654%
279	13.522	13.510	13.532	VV	426797	5448803	12.57%	0.300%
280	13.547	13.532	13.574	VV	452047	9907276	22.86%	0.545%
281	13.612	13.574	13.623	VV	420727	10806055	24.93%	0.595%
282	13.641	13.623	13.671	VV	523593	11751120	27.11%	0.647%
283	13.703	13.671	13.730	VV	396392	12653748	29.20%	0.696%
284	13.744	13.730	13.753	VV	370128	4859740	11.21%	0.267%
285	13.759	13.753	13.769	VV	367452	3630275	8.38%	0.200%
286	13.772	13.769	13.788	VV	362651	3936613	9.08%	0.217%
287	13.809	13.788	13.829	VV	419249	9248874	21.34%	0.509%
288	13.848	13.829	13.875	VV	362525	9307316	21.47%	0.512%

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300	14.387	14.343	14.407	VV	275197	9526317	21.98%	0.524%
301	14.448	14.407	14.463	VV	282229	8942527		
302	14.476	14.463	14.483	VV	275266	3279804		
303	14.502	14.483	14.527	VV	312513	7161408		
304	14.532	14.527	14.546	VV	235131	2642585		
305	14.550	14.546	14.563	VV	231586	2358205		
306	14.572	14.563	14.587	VV	236005	3290746	7.59%	0.181%
307	14.627	14.587	14.637	VV	294224	7895706	18.22%	0.435%
308	14.656	14.637	14.678	VV	297201	6978237	16.10%	0.384%
309	14.684	14.678	14.706	VV	258953	4143498	9.56%	0.228%
310	14.731	14.706	14.756	VV	296305	7822626	18.05%	0.430%
311	14.781	14.756	14.821	VV	280924	9792866	22.60%	0.539%
312	14.848	14.821	14.889	VV	350353	11593080	26.75%	0.638%
313	14.910	14.889	14.933	VV	416077	8508948	19.63%	0.468%
314	14.955	14.933	14.994	VV	305387	9716687	22.42%	0.535%
315	15.070	14.994	15.127	VV	419976	23244001	53.63%	1.279%
316	15.148	15.127	15.156	VV	262351	4337765	10.01%	0.239%
317	15.178	15.156	15.198	VV	306811	7010337	16.18%	0.386%
318	15.232	15.198	15.251	VV	848246	16915479	39.03%	0.931%
319	15.277	15.251	15.310	VV	890098	17400862	40.15%	0.958%
320	15.322	15.310	15.363	VV	287238	8594373	19.83%	0.473%
321	15.389	15.363	15.428	VV	427024	12464633	28.76%	0.686%
322	15.459	15.428	15.479	VV	348445	9080279	20.95%	0.500%
323	15.497	15.479	15.504	VV	287460	4120795	9.51%	0.227%
324	15.522	15.504	15.553	VV	341536	9065292	20.92%	0.499%
325	15.572	15.553	15.590	VV	317361	6971294	16.09%	0.384%
326	15.596	15.590	15.626	VV	305347	6128745	14.14%	0.337%
327	15.668	15.626	15.703	VV	360072	14305543	33.01%	0.787%
328	15.708	15.703	15.712	VV	274391	1473948	3.40%	0.081%
329	15.728	15.712	15.752	VV	295749	6545372	15.10%	0.360%
330	15.764	15.752	15.786	VV	282672	5661614	13.06%	0.312%
331	15.803	15.786	15.821	VV	296150	5998940	13.84%	0.330%
332	15.850	15.821	15.873	VV	353744	9614213	22.18%	0.529%
333	15.896	15.873	15.916	VV	404274	8883731	20.50%	0.489%
334	15.933	15.916	15.955	VV	331531	7198142	16.61%	0.396%
335	15.983	15.955	16.003	VV	309769	8150899	18.81%	0.449%
336	16.012	16.003	16.017	VV	282594	2352635	5.43%	0.129%
337	16.045	16.017	16.080	VV	346162	11672987	26.93%	0.642%
338	16.086	16.080	16.095	VV	265616	2280492	5.26%	0.126%
339	16.101	16.095	16.118	VV	271606	3732397	8.61%	0.205%
340	16.134	16.118	16.159	VV	276175	6208779	14.33%	0.342%
341	16.169	16.159	16.190	VV	240580	4361066	10.06%	0.240%
342	16.214	16.190	16.240	VV	259563	6842237	15.79%	0.377%
343	16.264	16.240	16.269	VV	223150	3772672	8.70%	0.208%
344	16.274	16.269	16.278	VV	224452	1267876	2.93%	0.070%
345	16.287	16.278	16.292	VV	229950	1882408	4.34%	0.104%
346	16.298	16.292	16.345	VV	232272	6922541	15.97%	0.381%
347	16.350	16.345	16.378	VV	199179	3744002	8.64%	0.206%
348	16.389	16.378	16.413	VV	191058	3901553	9.00%	0.215%
349	16.420	16.413	16.439	VV	181921	2673721	6.17%	0.147%
350	16.452	16.439	16.496	VV	181999	6018416	13.89%	0.331%
351	16.505	16.496	16.525	VV	175358	2993861	6.91%	0.165%

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352	16.533	16.525	16.548	VV	166309	2177893	5.03%	0.120%
353	16.567	16.548	16.587	VV	182782	3964947		
354	16.605	16.587	16.627	VV	163697	3739014		
355	16.638	16.627	16.648	VV	153048	1862364		
356	16.662	16.648	16.676	VV	154277	2609816		
357	16.692	16.676	16.733	VV	172587	5277582		
358	16.743	16.733	16.747	VV	147112	1275488	2.94%	0.070%
359	16.798	16.747	16.813	VV	694405	14927382	34.44%	0.821%
360	16.821	16.813	16.852	VV	446647	6070258	14.01%	0.334%
361	16.870	16.852	16.888	VV	135234	2868864	6.62%	0.158%
362	16.918	16.888	16.937	VV	274615	5421627	12.51%	0.298%
363	16.947	16.937	16.993	VV	144340	4337157	10.01%	0.239%
364	17.015	16.993	17.023	VV	137706	2399637	5.54%	0.132%
365	17.029	17.023	17.045	VV	136200	1734283	4.00%	0.095%
366	17.051	17.045	17.054	VV	126662	641091	1.48%	0.035%
367	17.114	17.054	17.140	VV	455517	11630819	26.84%	0.640%
368	17.180	17.140	17.207	VV	657075	11792075	27.21%	0.649%
369	17.233	17.207	17.245	VV	125906	2617220	6.04%	0.144%
370	17.268	17.245	17.295	VV	268062	5150925	11.88%	0.283%
371	17.312	17.295	17.337	VV	123856	2805540	6.47%	0.154%
372	17.346	17.337	17.350	VV	95767	769033	1.77%	0.042%
373	17.403	17.350	17.437	VV	122172	5626700	12.98%	0.310%
374	17.442	17.437	17.446	VV	95804	496495	1.15%	0.027%
375	17.459	17.446	17.481	VV	98021	1959141	4.52%	0.108%
376	17.524	17.481	17.557	VV	167987	5836210	13.47%	0.321%
377	17.565	17.557	17.602	VV	118991	2625720	6.06%	0.145%
378	17.623	17.602	17.640	VV	94031	1953060	4.51%	0.107%
379	17.685	17.640	17.722	VV	119550	4877577	11.25%	0.268%
380	17.745	17.722	17.764	VV	105889	2346603	5.41%	0.129%
381	17.775	17.764	17.794	VV	95566	1592922	3.68%	0.088%
382	17.820	17.794	17.849	VV	132612	3288936	7.59%	0.181%
383	17.856	17.849	17.876	VV	85558	1312258	3.03%	0.072%
384	17.882	17.876	17.897	VV	77695	941466	2.17%	0.052%
385	17.929	17.897	17.980	VV	93495	4070443	9.39%	0.224%
386	17.992	17.980	18.014	VV	75687	1434136	3.31%	0.079%
387	18.030	18.014	18.053	VV	68809	1533496	3.54%	0.084%
388	18.086	18.053	18.090	VV	77358	1634994	3.77%	0.090%
389	18.118	18.090	18.135	VV	89747	2292209	5.29%	0.126%
390	18.149	18.135	18.175	VV	87810	1886032	4.35%	0.104%
391	18.249	18.175	18.268	VV	92125	4373292	10.09%	0.241%
392	18.294	18.268	18.304	VV	101405	1944731	4.49%	0.107%
393	18.326	18.304	18.364	VV	114042	3456967	7.98%	0.190%
394	18.366	18.364	18.382	VV	78666	828022	1.91%	0.046%
395	18.392	18.382	18.410	VV	75328	1191406	2.75%	0.066%
396	18.440	18.410	18.502	VV	160573	5550129	12.81%	0.305%
397	18.543	18.502	18.563	VV	404712	7866222	18.15%	0.433%
398	18.572	18.563	18.599	VV	141044	2626612	6.06%	0.145%
399	18.613	18.599	18.636	VV	109241	2099694	4.84%	0.116%
400	18.664	18.636	18.682	VV	167889	3338374	7.70%	0.184%
401	18.697	18.682	18.759	VV	143502	4735183	10.93%	0.261%
402	18.800	18.759	18.820	VV	360094	6530250	15.07%	0.359%
403	18.869	18.820	18.885	VV	100787	3430518	7.92%	0.189%
404	18.923	18.885	18.958	VV	208444	5268227	12.16%	0.290%

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405	18.971	18.958	18.995	VV	75012	1588808		
406	19.014	18.995	19.030	VV	75577	1480434		
407	19.045	19.030	19.060	VV	73181	1298926		
408	19.092	19.060	19.113	VV	82554	2424551		
409	19.123	19.113	19.145	VV	79107	1444481		
410	19.150	19.145	19.155	VV	73070	439460		
411	19.167	19.155	19.189	VV	74902	1464254	3.38%	0.081%
412	19.218	19.189	19.243	VV	101010	2738891	6.32%	0.151%
413	19.258	19.243	19.278	VV	79572	1576296	3.64%	0.087%
414	19.298	19.278	19.316	VV	89055	1801948	4.16%	0.099%
415	19.352	19.316	19.378	VV	102656	3175764	7.33%	0.175%
416	19.386	19.378	19.440	VV	83557	2946909	6.80%	0.162%
417	19.461	19.440	19.525	VV	86825	3791099	8.75%	0.209%
418	19.534	19.525	19.547	VV	65935	861066	1.99%	0.047%
419	19.578	19.547	19.591	VV	70807	1757691	4.06%	0.097%
420	19.624	19.591	19.656	VV	74103	2731106	6.30%	0.150%
421	19.674	19.656	19.695	VV	70951	1596850	3.68%	0.088%
422	19.701	19.695	19.705	VV	71483	451021	1.04%	0.025%
423	19.730	19.705	19.755	VV	86573	2411425	5.56%	0.133%
424	19.769	19.755	19.785	VV	77776	1364415	3.15%	0.075%
425	19.792	19.785	19.811	VV	77673	1181576	2.73%	0.065%
426	19.818	19.811	19.822	VV	71508	455498	1.05%	0.025%
427	19.827	19.822	19.850	VV	71598	1188591	2.74%	0.065%
428	19.874	19.850	19.892	VV	84054	1967693	4.54%	0.108%
429	19.943	19.892	19.972	VV	160627	5314755	12.26%	0.292%
430	20.012	19.972	20.040	VV	164991	4853711	11.20%	0.267%
431	20.062	20.040	20.081	VV	105674	2391651	5.52%	0.132%
432	20.098	20.081	20.124	VV	106895	2511777	5.80%	0.138%
433	20.130	20.124	20.179	VV	85317	2637631	6.09%	0.145%
434	20.190	20.179	20.197	VV	79325	832346	1.92%	0.046%
435	20.220	20.197	20.244	VV	94180	2421582	5.59%	0.133%
436	20.252	20.244	20.257	VV	79877	636022	1.47%	0.035%
437	20.320	20.257	20.350	VV	167389	6128882	14.14%	0.337%
438	20.387	20.350	20.437	VV	116942	4945490	11.41%	0.272%
439	20.462	20.437	20.510	VV	104651	3976966	9.18%	0.219%
440	20.514	20.510	20.520	VV	83516	487325	1.12%	0.027%
441	20.525	20.520	20.537	VV	82367	813888	1.88%	0.045%
442	20.549	20.537	20.556	VV	82195	906314	2.09%	0.050%
443	20.575	20.556	20.612	VV	85842	2808004	6.48%	0.155%
444	20.656	20.612	20.681	VV	92868	3547022	8.18%	0.195%
445	20.697	20.681	20.708	VV	87468	1408232	3.25%	0.077%
446	20.740	20.708	20.775	VV	92708	3470768	8.01%	0.191%
447	20.791	20.775	20.825	VV	86694	2402663	5.54%	0.132%
448	20.854	20.825	20.871	VV	78449	2047474	4.72%	0.113%
449	20.894	20.871	20.917	VV	76913	2081761	4.80%	0.115%
450	20.924	20.917	20.938	VV	74883	920101	2.12%	0.051%
451	20.966	20.938	20.972	VV	79527	1527169	3.52%	0.084%
452	20.976	20.972	20.992	VV	79894	946959	2.18%	0.052%
453	21.011	20.992	21.016	VV	77279	1084410	2.50%	0.060%
454	21.018	21.016	21.048	VV	77273	1389868	3.21%	0.076%
455	21.056	21.048	21.120	VV	67754	2565829	5.92%	0.141%
456	21.131	21.120	21.138	VV	53832	561183	1.29%	0.031%

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3.67% 0.087%

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457	21.142	21.138	21.151	VV	52878	429488	0.99%	0.024%
458	21.160	21.151	21.163	VV	51678	365736		
459	21.203	21.163	21.238	VV	61358	2465700		
460	21.243	21.238	21.248	VV	49411	288149		
461	21.273	21.248	21.294	VV	53414	1409839		
462	21.325	21.294	21.351	VV	53201	1767446		
463	21.355	21.351	21.402	VV	50080	1392117	3.21%	0.077%
464	21.425	21.402	21.482	VV	45182	1878089	4.33%	0.103%
465	21.494	21.482	21.499	VV	35077	357879	0.83%	0.020%
466	21.543	21.499	21.607	VV	39419	2324970	5.36%	0.128%
467	21.628	21.607	21.669	VV	34041	1196408	2.76%	0.066%
468	21.718	21.669	21.739	VV	37559	1403112	3.24%	0.077%
469	21.744	21.739	21.766	VV	31667	477127	1.10%	0.026%
470	21.787	21.766	21.848	VV	28474	1100444	2.54%	0.061%
471	21.855	21.848	21.860	VV	16577	120220	0.28%	0.007%
472	21.893	21.860	21.897	VV	19533	400418	0.92%	0.022%
473	21.922	21.897	21.988	VV	24533	1038081	2.40%	0.057%
474	22.017	21.988	22.067	VV	19187	626686	1.45%	0.034%
475	22.106	22.067	22.122	VV	14863	387874	0.89%	0.021%
476	22.145	22.122	22.177	VV	17983	475168	1.10%	0.026%
477	22.181	22.177	22.185	VV	9459	46636	0.11%	0.003%
478	22.194	22.185	22.223	VV	10359	182913	0.42%	0.010%
479	22.226	22.223	22.289	VV	5088	94814	0.22%	0.005%
480	22.295	22.289	22.300	PBA	608	73145	0.17%	0.004%

Sum of corrected areas: 1817105992

FF120522.M Thu Dec 08 03:48:22 2022

Instrument :
FID_F
ClientSampleId :
SP25-12-20221206-10.5-11.0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/08/2022
Supervised By :Ankita Jodhani 12/08/2022