

Instrument :

FID_F

ClientSampleId :

SP25-09-20230214MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02142

Data File : FF012087.D

Signal(s) : FID2B.ch

Acq On : 14 Feb 2023 22:46

Sample : 01548-02MS

Misc :

ALS Vial : 67 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 02/15/2023

Supervised By :Sohil Jodhani 02/15/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M

Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.013	2.000	2.048	BV	3360	35926	0.00%	0.000%
2	2.078	2.048	2.140	PV	45350	712110	0.09%	0.004%
3	2.165	2.140	2.215	VV	16287	229678	0.03%	0.001%
4	2.246	2.215	2.263	PV	1511	23754	0.00%	0.000%
5	2.297	2.263	2.326	VV	6225	111618	0.01%	0.001%
6	2.364	2.326	2.402	VV	3105	71432	0.01%	0.000%
7	2.429	2.402	2.495	PV	9808	275908	0.03%	0.002%
8	2.525	2.495	2.563	VV	18797	334895	0.04%	0.002%
9	2.575	2.563	2.616	VV	5006	113901	0.01%	0.001%
10	2.633	2.616	2.677	VV	3156	91265	0.01%	0.000%
11	2.681	2.677	2.699	VV	2028	23784	0.00%	0.000%
12	2.721	2.699	2.735	VV	2286	42119	0.01%	0.000%
13	2.757	2.735	2.839	VV	374672	4681806	0.56%	0.026%
14	2.850	2.839	2.862	VV	3161	42390	0.01%	0.000%
15	2.875	2.862	2.907	VV	4729	85526	0.01%	0.000%
16	2.958	2.907	3.035	VV	37060	684156	0.08%	0.004%
17	3.048	3.035	3.062	VV	3041	42627	0.01%	0.000%
18	3.088	3.062	3.126	VV	13551	278766	0.03%	0.002%
19	3.136	3.126	3.156	VV	4487	66702	0.01%	0.000%
20	3.174	3.156	3.267	VV	24151	500102	0.06%	0.003%
21	3.301	3.267	3.313	VV	5233	70720	0.01%	0.000%
22	3.340	3.313	3.361	VV	12527	219119	0.03%	0.001%
23	3.372	3.361	3.422	VV	5076	91763	0.01%	0.001%
24	3.446	3.422	3.459	VV	2189	33110	0.00%	0.000%
25	3.472	3.459	3.483	VV	2697	34090	0.00%	0.000%
26	3.511	3.483	3.535	VV	5944	125875	0.02%	0.001%
27	3.549	3.535	3.563	VV	3741	58909	0.01%	0.000%
28	3.581	3.563	3.598	VV	4327	80826	0.01%	0.000%
29	3.630	3.598	3.657	VV	4642	137590	0.02%	0.001%
30	3.679	3.657	3.706	VV	6896	138453	0.02%	0.001%
31	3.716	3.706	3.725	VV	3845	41563	0.00%	0.000%
32	3.743	3.725	3.771	VV	8252	136533	0.02%	0.001%
33	3.790	3.771	3.822	VV	6604	112975	0.01%	0.001%
34	3.841	3.822	3.870	VV	1766	34514	0.00%	0.000%
35	3.888	3.870	3.905	VV	7285	87286	0.01%	0.000%
36	3.916	3.905	3.930	VV	3572	41692	0.01%	0.000%

37	3.939	3.930	3.962	VV	2224	31861	0.00%	0.000%
38	3.966	3.962	3.992	VV	1134	13179	0.00%	0.000%
39	4.011	3.992	4.034	PV	5699	75585	0.00%	0.000%
40	4.052	4.034	4.091	VV	18449	247625	0.00%	0.000%
41	4.100	4.091	4.122	VV	1634	16898	0.00%	0.000%
42	4.165	4.122	4.185	VV	35486	556991	0.00%	0.000%
43	4.197	4.185	4.217	VV	14134	201264	0.02%	0.001%
44	4.237	4.217	4.281	VV	24516	404267	0.05%	0.002%
45	4.320	4.281	4.335	VV	85592	1055387	0.13%	0.006%
46	4.343	4.335	4.363	VV	39510	463956	0.06%	0.003%
47	4.377	4.363	4.393	VV	18946	257793	0.03%	0.001%
48	4.407	4.393	4.423	VV	19749	234777	0.03%	0.001%
49	4.438	4.423	4.463	VV	23210	279930	0.03%	0.002%
50	4.479	4.463	4.493	VV	5287	71571	0.01%	0.000%
51	4.520	4.493	4.536	VV	12621	187938	0.02%	0.001%
52	4.548	4.536	4.561	VV	6990	78322	0.01%	0.000%
53	4.605	4.561	4.630	VV	126972	1521105	0.18%	0.008%
54	4.662	4.630	4.705	VV	12817	301705	0.04%	0.002%
55	4.727	4.705	4.747	PV	9861	146795	0.02%	0.001%
56	4.771	4.747	4.791	VV	60991	741600	0.09%	0.004%
57	4.802	4.791	4.824	VV	15154	234260	0.03%	0.001%
58	4.850	4.824	4.871	VV	16725	309067	0.04%	0.002%
59	4.892	4.871	4.905	VV	10476	164998	0.02%	0.001%
60	4.917	4.905	4.932	VV	10231	125071	0.02%	0.001%
61	4.946	4.932	4.958	VV	11227	124846	0.01%	0.001%
62	4.975	4.958	5.015	VV	32028	465137	0.06%	0.003%
63	5.027	5.015	5.051	VV	4400	61132	0.01%	0.000%
64	5.079	5.051	5.091	VV	15173	188086	0.02%	0.001%
65	5.115	5.091	5.146	VV	41487	692652	0.08%	0.004%
66	5.160	5.146	5.171	VV	5701	64879	0.01%	0.000%
67	5.197	5.171	5.217	VV	31052	484607	0.06%	0.003%
68	5.240	5.217	5.282	VV	34117	661895	0.08%	0.004%
69	5.293	5.282	5.308	VV	9984	128652	0.02%	0.001%
70	5.335	5.308	5.345	VV	10323	193551	0.02%	0.001%
71	5.361	5.345	5.374	VV	13504	184840	0.02%	0.001%
72	5.424	5.374	5.436	VV	63490	1073604	0.13%	0.006%
73	5.454	5.436	5.465	VV	80664	1089775	0.13%	0.006%
74	5.483	5.465	5.505	VV	253722	2882018	0.35%	0.016%
75	5.510	5.505	5.525	VV	23596	247611	0.03%	0.001%
76	5.529	5.525	5.541	VV	19096	174839	0.02%	0.001%
77	5.565	5.541	5.573	VV	35188	490277	0.06%	0.003%
78	5.592	5.573	5.616	VV	74095	1129901	0.14%	0.006%
79	5.648	5.616	5.669	VV	50557	887537	0.11%	0.005%
80	5.678	5.669	5.696	VV	20363	280756	0.03%	0.002%
81	5.704	5.696	5.718	VV	12447	137224	0.02%	0.001%
82	5.735	5.718	5.755	VV	24017	329634	0.04%	0.002%
83	5.781	5.755	5.796	VV	22055	325967	0.04%	0.002%
84	5.812	5.796	5.828	VV	35890	416423	0.05%	0.002%
85	5.837	5.828	5.848	VV	16404	171111	0.02%	0.001%
86	5.861	5.848	5.866	VV	17261	157957	0.02%	0.001%
87	5.890	5.866	5.920	VV	24927	612503	0.07%	0.003%
88	5.931	5.920	5.943	VV	12959	153808	0.02%	0.001%
89	5.968	5.943	5.981	VV	37176	562382	0.07%	0.003%

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Manual IntegrationsAPPROVED

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90	5.990	5.981	6.013	VV	26630	351704	0.04%	0.002%
91	6.038	6.013	6.081	VV	39785	795235		
92	6.098	6.081	6.120	VV	12947	171617		
93	6.147	6.120	6.173	VV	23525	451034		
94	6.189	6.173	6.213	VV	21198	246010		
95	6.248	6.213	6.261	PV	19125	222793		
96	6.285	6.261	6.297	VV	32417	500349	0.06%	0.003%
97	6.310	6.297	6.334	VV	32789	524800	0.06%	0.003%
98	6.359	6.334	6.382	VV	245605	2645556	0.32%	0.014%
99	6.391	6.382	6.402	VV	8352	78239	0.01%	0.000%
100	6.420	6.402	6.444	VV	33157	380771	0.05%	0.002%
101	6.480	6.444	6.497	VV	73719	1026480	0.12%	0.006%
102	6.515	6.497	6.539	VV	74387	917638	0.11%	0.005%
103	6.549	6.539	6.562	VV	7524	77827	0.01%	0.000%
104	6.576	6.562	6.585	VV	6632	70256	0.01%	0.000%
105	6.599	6.585	6.618	VV	17000	227459	0.03%	0.001%
106	6.661	6.618	6.715	VV	161120	2399134	0.29%	0.013%
107	6.726	6.715	6.740	VV	7580	72976	0.01%	0.000%
108	6.770	6.740	6.788	VV	167509	1886510	0.23%	0.010%
109	6.799	6.788	6.815	VV	39567	499649	0.06%	0.003%
110	6.824	6.815	6.855	VV	23817	450358	0.05%	0.002%
111	6.884	6.855	6.908	VV	154207	1903524	0.23%	0.010%
112	6.920	6.908	6.937	VV	20153	215598	0.03%	0.001%
113	6.962	6.937	6.974	PV	28567	378189	0.05%	0.002%
114	6.999	6.974	7.018	VV	45682	849850	0.10%	0.005%
115	7.043	7.018	7.058	VV	33004	613182	0.07%	0.003%
116	7.070	7.058	7.085	VV	33621	430022	0.05%	0.002%
117	7.098	7.085	7.110	VV	27011	340463	0.04%	0.002%
118	7.116	7.110	7.135	VV	21475	261109	0.03%	0.001%
119	7.153	7.135	7.163	VV	27574	365941	0.04%	0.002%
120	7.185	7.163	7.202	VV	33450	647299	0.08%	0.004%
121	7.220	7.202	7.244	VV	31073	589591	0.07%	0.003%
122	7.280	7.244	7.290	VV	167858	2063883	0.25%	0.011%
123	7.299	7.290	7.329	VV	154974	2182334	0.26%	0.012%
124	7.342	7.329	7.351	VV	34422	444567	0.05%	0.002%
125	7.379	7.351	7.401	VV	92222	1985114	0.24%	0.011%
126	7.414	7.401	7.429	VV	69858	969869	0.12%	0.005%
127	7.444	7.429	7.460	VV	65796	1012846	0.12%	0.006%
128	7.477	7.460	7.490	VV	57005	906915	0.11%	0.005%
129	7.522	7.490	7.557	VV	111798	3011308	0.36%	0.016%
130	7.613	7.557	7.638	VV	340147	6861568	0.82%	0.038%
131	7.652	7.638	7.659	VV	121438	1351894	0.16%	0.007%
132	7.673	7.659	7.692	VV	162943	2499950	0.30%	0.014%
133	7.721	7.692	7.737	VV	227525	4449450	0.53%	0.024%
134	7.743	7.737	7.764	VV	179434	2762403	0.33%	0.015%
135	7.786	7.764	7.829	VV	362283	8308405	1.00%	0.045%
136	7.852	7.829	7.879	VV	263251	5743939	0.69%	0.031%
137	7.889	7.879	7.894	VV	152047	1314682	0.16%	0.007%
138	7.907	7.894	7.926	VV	165155	2886752	0.35%	0.016%
139	7.946	7.926	7.989	VV	264987	6723972	0.81%	0.037%
140	8.020	7.989	8.035	VV	290312	5779441	0.69%	0.032%
141	8.043	8.035	8.059	VV	227986	3091460	0.37%	0.017%

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0.04% 0.002%

Manual IntegrationsAPPROVED

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Supervised By :Sohil Jodhani 02/15/2023

142	8.080	8.059	8.118	VV	295345	8637446	1.04%	0.047%
143	8.166	8.118	8.189	VV	409833	11389833		
144	8.206	8.189	8.219	VV	310123	4720439		
145	8.239	8.219	8.257	VV	335120	6595315		
146	8.293	8.257	8.311	VV	394070	9643551		
147	8.347	8.311	8.355	VV	350905	8270073		
148	8.379	8.355	8.399	VV	398227	9463117	1.14%	0.052%
149	8.416	8.399	8.456	VV	397618	11495470	1.38%	0.063%
150	8.469	8.456	8.474	VV	324185	3354332	0.40%	0.018%
151	8.491	8.474	8.514	VV	416341	8524118	1.02%	0.047%
152	8.540	8.514	8.565	VV	542241	12761931	1.53%	0.070%
153	8.579	8.565	8.587	VV	367749	4578357	0.55%	0.025%
154	8.608	8.587	8.626	VV	705427	12235723	1.47%	0.067%
155	8.650	8.626	8.667	VV	446047	10184474	1.22%	0.056%
156	8.692	8.667	8.709	VV	1089032	17585935	2.11%	0.096%
157	8.735	8.709	8.757	VV	585399	13160637	1.58%	0.072%
158	8.799	8.757	8.817	VV	523131	15035342	1.80%	0.082%
159	8.825	8.817	8.841	VV	378435	4959098	0.60%	0.027%
160	8.855	8.841	8.874	VV	345656	6470764	0.78%	0.035%
161	8.889	8.874	8.901	VV	352733	5241221	0.63%	0.029%
162	8.924	8.901	8.939	VV	782921	12785589	1.53%	0.070%
163	8.956	8.939	8.995	VV	717863	15609819	1.87%	0.085%
164	9.021	8.995	9.041	VV	469827	10123562	1.21%	0.055%
165	9.061	9.041	9.074	VV	343035	5983805	0.72%	0.033%
166	9.082	9.074	9.097	VV	302813	3854134	0.46%	0.021%
167	9.117	9.097	9.134	VV	417550	7590330	0.91%	0.042%
168	9.156	9.134	9.182	VV	732908	12559907	1.51%	0.069%
169	9.192	9.182	9.207	VV	305791	4286037	0.51%	0.023%
170	9.225	9.207	9.242	VV	398417	7078374	0.85%	0.039%
171	9.266	9.242	9.274	VV	345143	6248176	0.75%	0.034%
172	9.292	9.274	9.310	VV	582268	9229369	1.11%	0.050%
173	9.325	9.310	9.345	VV	364842	6559191	0.79%	0.036%
174	9.357	9.345	9.376	VV	275356	4879826	0.59%	0.027%
175	9.399	9.376	9.422	VV	674724	12241879	1.47%	0.067%
176	9.466	9.422	9.488	VV	511397	16416075	1.97%	0.090%
177	9.503	9.488	9.516	VV	422099	6028457	0.72%	0.033%
178	9.538	9.516	9.560	VV	961745	15010173	1.80%	0.082%
179	9.580	9.560	9.596	VV	417544	7813680	0.94%	0.043%
180	9.615	9.596	9.658	VV	471046	14023431	1.68%	0.077%
181	9.683	9.658	9.704	VV	1058939	16889713	2.03%	0.092%
182	9.716	9.704	9.721	VV	357906	3583508	0.43%	0.020%
183	9.745	9.721	9.760	VV	935782	14751150	1.77%	0.081%
184	9.778	9.760	9.822	VV	944276	21656826	2.60%	0.118%
185	9.834	9.822	9.867	VV	397749	10107720	1.21%	0.055%
186	9.897	9.867	9.941	VV	1445672	29923084	3.59%	0.164%
187	9.998	9.941	10.013	VV	1386227	32213134	3.87%	0.176%
188	10.026	10.013	10.037	VV	1030130	13665065	1.64%	0.075%
189	10.043	10.037	10.060	VV	972496	12233113	1.47%	0.067%
190	10.068	10.060	10.101	VV	787262	16467533	1.98%	0.090%
191	10.150	10.101	10.196	VV	1356410	50113449	6.01%	0.274%
192	10.228	10.196	10.242	VV	2192651	40973795	4.92%	0.224%
193	10.262	10.242	10.280	VV	2693513	42620906	5.11%	0.233%
194	10.294	10.280	10.311	VV	1208084	19043918	2.29%	0.104%

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1.04% 0.047%

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1.14% 0.052%

1.38% 0.063%

0.40% 0.018%

1.02% 0.047%

1.53% 0.070%

0.55% 0.025%

1.47% 0.067%

1.22% 0.056%

2.11% 0.096%

1.58% 0.072%

1.80% 0.082%

0.60% 0.027%

0.78% 0.035%

0.63% 0.029%

1.53% 0.070%

1.87% 0.085%

1.21% 0.055%

0.72% 0.033%

0.46% 0.021%

0.91% 0.042%

1.51% 0.069%

0.51% 0.023%

0.85% 0.039%

0.75% 0.034%

1.11% 0.050%

0.79% 0.036%

0.59% 0.027%

1.47% 0.067%

1.97% 0.090%

0.72% 0.033%

1.80% 0.082%

0.94% 0.043%

1.68% 0.077%

2.03% 0.092%

0.43% 0.020%

1.77% 0.081%

2.60% 0.118%

1.21% 0.055%

3.59% 0.164%

3.87% 0.176%

1.64% 0.075%

1.47% 0.067%

1.98% 0.090%

6.01% 0.274%

4.92% 0.224%

5.11% 0.233%

2.29% 0.104%

195	10.344	10.311	10.355	VV	1009202	24073741	2.89%	0.132%
196	10.376	10.355	10.407	VV	1308834	33589590		
197	10.480	10.407	10.507	VV	3694058	135386231	10.00%	0.132%
198	10.534	10.507	10.549	VV	2183489	48558833	8.00%	0.132%
199	10.586	10.549	10.599	VV	2863725	74522697	8.00%	0.132%
200	10.640	10.599	10.690	VV	3591862	146023985	17.00%	0.132%
201	10.743	10.690	10.824	VV	4843436	237176112	28.46%	1.297%
202	10.843	10.824	10.868	VV	2085882	48700613	5.84%	0.266%
203	10.963	10.868	11.016	VV	6306143	353718480	42.45%	1.934%
204	11.037	11.016	11.081	VV	3363234	114208498	13.71%	0.625%
205	11.093	11.081	11.121	VV	2628784	60409445	7.25%	0.330%
206	11.169	11.121	11.228	VV	2812851	161347850	19.36%	0.882%
207	11.266	11.228	11.284	VV	2664819	83628708	10.04%	0.457%
208	11.313	11.284	11.334	VV	2955039	83530602	10.02%	0.457%
209	11.344	11.334	11.390	VV	2928725	89805909	10.78%	0.491%
210	11.436	11.390	11.453	VV	2756793	96776272	11.61%	0.529%
211	11.472	11.453	11.476	VV	2746306	38026206	4.56%	0.208%
212	11.479	11.476	11.491	VV	2733350	22955201	2.75%	0.126%
213	11.508	11.491	11.520	VV	2956182	50084403	6.01%	0.274%
214	11.553	11.520	11.560	VV	3219905	74310436	8.92%	0.406%
215	11.629	11.560	11.659	VV	4152355	222553840	26.71%	1.217%
216	11.725	11.659	11.761	VV	5302463	286920224	34.43%	1.569%
217	11.802	11.761	11.843	VV	5152528	235333164	28.24%	1.287%
218	11.887	11.843	11.893	VV	4756287	133611765	16.03%	0.731%
219	11.989	11.893	12.017	VV	7059714	459997468	55.20%	2.516%
220	12.027	12.017	12.070	VV	6850979	211094934	25.33%	1.154%
221	12.076	12.070	12.106	VV	6182516	127934715	15.35%	0.700%
222	12.242	12.106	12.294	VV	8766543	833272819	100.00%	4.557%
223	12.380	12.294	12.427	VV	10646284	742591255	89.12%	4.061%
224	12.466	12.427	12.472	VV	10026890	259836383	31.18%	1.421%
225	12.496	12.472	12.542	VV	10577173	411750857	49.41%	2.252%
226	12.586	12.542	12.594	VV	9710459	280246894	33.63%	1.533%
227	12.627	12.594	12.682	VV	10678113	480041084	57.61%	2.625%
228	12.716	12.682	12.739	VV	8354174	258343892	31.00%	1.413%
229	12.749	12.739	12.782	VV	7088611	158165228	18.98%	0.865%
230	12.794	12.782	12.802	VV	5450642	63355813	7.60%	0.346%
231	12.808	12.802	12.817	VV	5501172	50250459	6.03%	0.275%
232	12.850	12.817	12.877	VV	6493996	215409249	25.85%	1.178%
233	12.885	12.877	12.916	VV	5760792	123425275	14.81%	0.675%
234	12.932	12.916	12.961	VV	5136100	133610144	16.03%	0.731%
235	12.976	12.961	12.991	VV	4741354	84998384	10.20%	0.465%
236	13.028	12.991	13.053	VV	5333938	182481576	21.90%	0.998%
237	13.064	13.053	13.087	VV	4903424	97588111	11.71%	0.534%
238	13.120	13.087	13.137	VV	4915876	143585997	17.23%	0.785%
239	13.143	13.137	13.149	VV	4876071	32955003	3.95%	0.180%
240	13.157	13.149	13.163	VV	4947098	41176548	4.94%	0.225%
241	13.178	13.163	13.199	VV	5139818	108281419	12.99%	0.592%
242	13.218	13.199	13.243	VV	5155261	130496817	15.66%	0.714%
243	13.248	13.243	13.268	VV	4765686	70508704	8.46%	0.386%
244	13.298	13.268	13.367	VV	5610585	285372176	34.25%	1.561%
245	13.421	13.367	13.447	VV	5116424	214715534	25.77%	1.174%
246	13.461	13.447	13.477	VV	4791463	85172512	10.22%	0.466%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 02/15/2023

Supervised By :Sohil Jodhani 02/15/2023

				rters			
247	13.488	13.477	13.509	VV	4782445	86249605	10.35% 0.472%
248	13.537	13.509	13.553	VV	4778363	121273281	14.25% 0.245%
249	13.558	13.553	13.561	VV	4543439	21761388	2.19% 0.100%
250	13.573	13.561	13.592	VV	4666608	85292960	10.35% 0.472%
251	13.614	13.592	13.622	VV	4606519	80222663	9.45% 0.430%
252	13.626	13.622	13.661	VV	4610827	99422503	11.05% 0.504%
253	13.674	13.661	13.680	VV	4111333	48613142	5.83% 0.266%
254	13.690	13.680	13.699	VV	4146124	44776297	5.37% 0.245%
255	13.710	13.699	13.754	VV	4241937	132197273	15.86% 0.723%
256	13.793	13.754	13.819	VV	4514405	157627335	18.92% 0.862%
257	13.831	13.819	13.835	VV	4008933	38122176	4.57% 0.208%
258	13.862	13.835	13.871	VV	4118390	86688959	10.40% 0.474%
259	13.876	13.871	13.904	VV	4091578	78711445	9.45% 0.430%
260	13.935	13.904	13.967	VV	4292346	152996711	18.36% 0.837%
261	13.974	13.967	13.979	VV	3715511	25712800	3.09% 0.141%
262	13.991	13.979	14.007	VV	3719471	60220016	7.23% 0.329%
263	14.036	14.007	14.075	VV	4256388	158234093	18.99% 0.865%
264	14.106	14.075	14.127	VV	3658730	109763139	13.17% 0.600%
265	14.152	14.127	14.186	VV	3864434	129217731	15.51% 0.707%
266	14.191	14.186	14.195	VV	3359385	18212675	2.19% 0.100%
267	14.206	14.195	14.257	VV	3423345	121471260	14.58% 0.664%
268	14.271	14.257	14.294	VV	3369490	73400717	8.81% 0.401%
269	14.301	14.294	14.344	VV	3213677	92107843	11.05% 0.504%
270	14.371	14.344	14.383	VV	3121021	71680894	8.60% 0.392%
271	14.388	14.383	14.399	VV	3155576	31549909	3.79% 0.173%
272	14.403	14.399	14.409	VV	3100588	18368018	2.20% 0.100%
273	14.415	14.409	14.438	VV	3177453	52356109	6.28% 0.286%
274	14.443	14.438	14.446	VV	3108080	16225002	1.95% 0.089%
275	14.467	14.446	14.481	VV	3265190	65748966	7.89% 0.360%
276	14.486	14.481	14.494	VV	3268947	25873084	3.10% 0.141%
277	14.499	14.494	14.528	VV	3238245	65040288	7.81% 0.356%
278	14.532	14.528	14.547	VV	3091503	35080319	4.21% 0.192%
279	14.570	14.547	14.601	VV	3427987	103890808	12.47% 0.568%
280	14.609	14.601	14.621	VV	3139712	37337992	4.48% 0.204%
281	14.632	14.621	14.655	VV	3153269	63020443	7.56% 0.345%
282	14.659	14.655	14.664	VV	3020221	16794748	2.02% 0.092%
283	14.688	14.664	14.712	VV	3114099	86957223	10.44% 0.476%
284	14.749	14.712	14.790	VV	3198585	143771746	17.25% 0.786%
285	14.797	14.790	14.824	VV	3016501	60097736	7.21% 0.329%
286	14.849	14.824	14.858	VV	3121995	61875590	7.43% 0.338%
287	14.862	14.858	14.879	VV	3067816	37989840	4.56% 0.208%
288	14.888	14.879	14.896	VV	3091240	32533360	3.90% 0.178%
289	14.916	14.896	14.923	VV	3200869	50729732	6.09% 0.277%
290	14.932	14.923	14.949	VV	3210234	48881266	5.87% 0.267%
291	14.954	14.949	14.969	VV	3053018	35679834	4.28% 0.195%
292	14.977	14.969	14.982	VV	3055757	24273869	2.91% 0.133%
293	14.987	14.982	15.006	VV	3056270	41271378	4.95% 0.226%
294	15.022	15.006	15.030	VV	3005600	42855669	5.14% 0.234%
295	15.042	15.030	15.048	VV	3006468	31312384	3.76% 0.171%
296	15.054	15.048	15.061	VV	3009234	22968265	2.76% 0.126%
297	15.124	15.061	15.151	VV	3411445	172768970	20.73% 0.945%
298	15.154	15.151	15.194	VV	3318058	82818975	9.94% 0.453%
299	15.210	15.194	15.214	VV	3219439	38387509	4.61% 0.210%

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							Instrument : FID_F	
							ClientSampleId : SP25-09-20230214MS	
Parameters								
300	15.238	15.214	15.290	VV	3335390	146753388	17.61%	0.803%
301	15.299	15.290	15.311	VV	3233881	39526317	4.26%	0.130%
302	15.370	15.311	15.376	VV	3508171	130876022	15.47%	0.682%
303	15.390	15.376	15.426	VV	3528938	102272663	12.22%	0.480%
304	15.431	15.426	15.439	VV	3254235	25311270	3.03%	0.161%
305	15.466	15.439	15.482	VV	3453668	85394516	10.22%	0.328%
306	15.489	15.482	15.494	VV	3309927	23828890	2.86%	0.130%
307	15.527	15.494	15.556	VV	3449440	124768497	14.97%	0.682%
308	15.584	15.556	15.597	VV	3586755	87729393	10.53%	0.480%
309	15.614	15.597	15.619	VV	3635056	46914166	5.63%	0.257%
310	15.628	15.619	15.655	VV	3619911	76740674	9.21%	0.420%
311	15.666	15.655	15.709	VV	3583947	113842680	13.66%	0.623%
312	15.743	15.709	15.747	VV	3821963	83458280	10.02%	0.456%
313	15.753	15.747	15.777	VV	3773023	66102076	7.93%	0.362%
314	15.788	15.777	15.797	VV	3581709	42741941	5.13%	0.234%
315	15.818	15.797	15.825	VV	3641725	59956160	7.20%	0.328%
316	15.831	15.825	15.853	VV	3620402	59382627	7.13%	0.325%
317	15.880	15.853	15.888	VV	3619232	73881950	8.87%	0.404%
318	15.895	15.888	15.901	VV	3624246	29376833	3.53%	0.161%
319	15.919	15.901	15.924	VV	3758704	48836031	5.86%	0.267%
320	15.929	15.924	15.971	VV	3783159	102882182	12.35%	0.563%
321	15.978	15.971	15.982	VV	3626993	25552686	3.07%	0.140%
322	16.010	15.982	16.043	VV	3782729	131420933	15.77%	0.719%
323	16.050	16.043	16.056	VV	3535360	28040270	3.37%	0.153%
324	16.060	16.056	16.068	VV	3476555	23420693	2.81%	0.128%
325	16.087	16.068	16.092	VV	3489313	49742221	5.97%	0.272%
326	16.097	16.092	16.103	VV	3515205	22909866	2.75%	0.125%
327	16.121	16.103	16.152	VV	3536023	98858050	11.86%	0.541%
328	16.168	16.152	16.183	VV	3392377	62755363	7.53%	0.343%
329	16.188	16.183	16.247	VV	3366750	123409307	14.81%	0.675%
330	16.254	16.247	16.269	VV	3097760	40672043	4.88%	0.222%
331	16.274	16.269	16.277	VV	3048927	14261058	1.71%	0.078%
332	16.283	16.277	16.322	VV	3147963	81301728	9.76%	0.445%
333	16.330	16.322	16.337	VV	2884370	25743193	3.09%	0.141%
334	16.359	16.337	16.397	VV	3010061	103655570	12.44%	0.567%
335	16.403	16.397	16.414	VV	2856911	29567725	3.55%	0.162%
336	16.418	16.414	16.459	VV	2799455	71649560	8.60%	0.392%
337	16.463	16.459	16.501	VV	2570380	62562305	7.51%	0.342%
338	16.509	16.501	16.514	VV	2432629	19253382	2.31%	0.105%
339	16.521	16.514	16.583	VV	2446348	96069597	11.53%	0.525%
340	16.598	16.583	16.649	VV	2238153	83681821	10.04%	0.458%
341	16.658	16.649	16.682	VV	2048627	40942779	4.91%	0.224%

Manual IntegrationsAPPROVED

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352	17.114	17.097	17.154	VV	1477304	48659923	5.84%	0.266%	
353	17.157	17.154	17.175	VV	1381937	16813839			
354	17.180	17.175	17.187	VV	1341642	9525302			
355	17.194	17.187	17.211	VV	1325568	18694999			
356	17.234	17.211	17.255	VV	1329887	34743672			
357	17.279	17.255	17.324	VV	1415304	53497314			
358	17.327	17.324	17.358	VV	1229759	23901752	2.87%	0.131%	
359	17.362	17.358	17.371	VV	1157519	8774186	1.05%	0.048%	
360	17.375	17.371	17.382	VV	1138058	8025596	0.96%	0.044%	
361	17.403	17.382	17.454	VV	1127036	46617069	5.59%	0.255%	
362	17.482	17.454	17.516	VV	1120438	39739160	4.77%	0.217%	
363	17.521	17.516	17.532	VV	1034245	9784917	1.17%	0.054%	
364	17.544	17.532	17.549	VV	1060698	10966409	1.32%	0.060%	
365	17.554	17.549	17.599	VV	1065414	29724671	3.57%	0.163%	
366	17.611	17.599	17.650	VV	970792	28846554	3.46%	0.158%	
367	17.656	17.650	17.677	VV	917525	15006077	1.80%	0.082%	
368	17.688	17.677	17.703	VV	927388	14161664	1.70%	0.077%	
369	17.713	17.703	17.717	VV	919304	7653612	0.92%	0.042%	
370	17.729	17.717	17.754	VV	928682	19609099	2.35%	0.107%	
371	17.759	17.754	17.769	VV	864802	7682588	0.92%	0.042%	
372	17.782	17.769	17.809	VV	874689	20153737	2.42%	0.110%	
373	17.815	17.809	17.817	VV	842800	4290053	0.51%	0.023%	
374	17.826	17.817	17.837	VV	858925	10100580	1.21%	0.055%	
375	17.843	17.837	17.846	VV	841778	4435218	0.53%	0.024%	
376	17.857	17.846	17.863	VV	856355	8730064	1.05%	0.048%	
377	17.865	17.863	17.901	VV	837949	18231865	2.19%	0.100%	
378	17.948	17.901	17.993	VV	928221	45455942	5.46%	0.249%	
379	18.013	17.993	18.062	VV	836862	32389796	3.89%	0.177%	
380	18.078	18.062	18.104	VV	747213	17971217	2.16%	0.098%	
381	18.107	18.104	18.129	VV	699342	10322916	1.24%	0.056%	
382	18.154	18.129	18.215	VV	804718	36360183	4.36%	0.199%	
383	18.232	18.215	18.277	VV	689200	24405935	2.93%	0.133%	
384	18.328	18.277	18.342	VV	779924	27734455	3.33%	0.152%	
385	18.356	18.342	18.463	VV	830280	47352974	5.68%	0.259%	
386	18.478	18.463	18.486	VV	583108	8236582	0.99%	0.045%	
387	18.498	18.486	18.502	VV	582842	5417917	0.65%	0.030%	
388	18.551	18.502	18.594	VV	704104	33213453	3.99%	0.182%	
389	18.612	18.594	18.653	VV	582910	19400254	2.33%	0.106%	
390	18.689	18.653	18.730	VV	667876	26139898	3.14%	0.143%	
391	18.758	18.730	18.790	VV	542862	18031505	2.16%	0.099%	
392	18.817	18.790	18.863	VV	485892	20743448	2.49%	0.113%	
393	18.876	18.863	18.913	VV	455252	13241884	1.59%	0.072%	
394	18.945	18.913	18.957	VV	529041	12782487	1.53%	0.070%	
395	18.977	18.957	18.994	VV	557239	11549145	1.39%	0.063%	
396	19.006	18.994	19.044	VV	485079	13303321	1.60%	0.073%	
397	19.049	19.044	19.054	VV	428810	2565175	0.31%	0.014%	
398	19.073	19.054	19.086	VV	443898	8154357	0.98%	0.045%	
399	19.104	19.086	19.135	VV	469014	12907874	1.55%	0.071%	
400	19.151	19.135	19.184	VV	456392	12777105	1.53%	0.070%	
401	19.208	19.184	19.213	VV	421697	7106185	0.85%	0.039%	
402	19.216	19.213	19.224	VV	420108	2876127	0.35%	0.016%	
403	19.241	19.224	19.251	VV	423827	6673001	0.80%	0.036%	
404	19.285	19.251	19.307	VV	430589	14035565	1.68%	0.077%	

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5.84% 0.266%

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2.87% 0.131%

1.05% 0.048%

0.96% 0.044%

5.59% 0.255%

4.77% 0.217%

1.17% 0.054%

1.32% 0.060%

3.57% 0.163%

3.46% 0.158%

1.80% 0.082%

1.70% 0.077%

0.92% 0.042%

2.35% 0.107%

0.92% 0.042%

2.42% 0.110%

0.51% 0.023%

1.21% 0.055%

0.53% 0.024%

1.05% 0.048%

2.19% 0.100%

5.46% 0.249%

3.89% 0.177%

2.16% 0.098%

1.24% 0.056%

4.36% 0.199%

2.93% 0.133%

3.33% 0.152%

5.68% 0.259%

0.99% 0.045%

0.65% 0.030%

3.99% 0.182%

2.33% 0.106%

3.14% 0.143%

2.16% 0.099%

2.49% 0.113%

1.59% 0.072%

1.53% 0.070%

1.39% 0.063%

1.60% 0.073%

0.31% 0.014%

0.98% 0.045%

1.55% 0.071%

1.53% 0.070%

0.85% 0.039%

0.35% 0.016%

0.80% 0.036%

1.68% 0.077%

405	19.365	19.307	19.409	VV	520536	27374955		
406	19.430	19.409	19.479	VV	485594	18729589		
407	19.503	19.479	19.540	VV	437737	14814237		
408	19.556	19.540	19.562	VV	383477	5092992		
409	19.571	19.562	19.589	VV	400355	6228940		
410	19.593	19.589	19.607	VV	390908	4218027		
411	19.639	19.607	19.655	VV	399271	11027235	1.32%	0.060%
412	19.662	19.655	19.669	VV	389637	3360008	0.40%	0.018%
413	19.696	19.669	19.713	VV	434170	10713337	1.29%	0.059%
414	19.755	19.713	19.786	VV	592044	21682534	2.60%	0.119%
415	19.798	19.786	19.839	VV	429538	12535660	1.50%	0.069%
416	19.847	19.839	19.868	VV	382786	6560377	0.79%	0.036%
417	19.916	19.868	19.957	VV	500538	21643817	2.60%	0.118%
418	19.976	19.957	19.981	VV	438492	5894512	0.71%	0.032%
419	19.984	19.981	20.025	VV	432051	10031699	1.20%	0.055%
420	20.036	20.025	20.051	VV	366267	5576795	0.67%	0.030%
421	20.059	20.051	20.065	VV	356743	2850788	0.34%	0.016%
422	20.075	20.065	20.088	VV	356914	4952638	0.59%	0.027%
423	20.124	20.088	20.146	VV	406430	13277470	1.59%	0.073%
424	20.169	20.146	20.197	VV	393158	11235144	1.35%	0.061%
425	20.223	20.197	20.247	VV	388973	11022615	1.32%	0.060%
426	20.290	20.247	20.320	VV	403953	15809531	1.90%	0.086%
427	20.347	20.320	20.374	VV	366283	10884866	1.31%	0.060%
428	20.394	20.374	20.409	VV	330134	6746034	0.81%	0.037%
429	20.422	20.409	20.467	VV	327125	10844955	1.30%	0.059%
430	20.496	20.467	20.524	VV	411948	12329160	1.48%	0.067%
431	20.530	20.524	20.558	VV	324024	6346719	0.76%	0.035%
432	20.563	20.558	20.565	VV	309448	1265893	0.15%	0.007%
433	20.575	20.565	20.613	VV	316901	8581085	1.03%	0.047%
434	20.668	20.613	20.689	VV	398624	15243103	1.83%	0.083%
435	20.707	20.689	20.712	VV	351971	4760435	0.57%	0.026%
436	20.716	20.712	20.734	VV	348133	4301409	0.52%	0.024%
437	20.747	20.734	20.802	VV	330284	12250705	1.47%	0.067%
438	20.814	20.802	20.837	VV	274285	5399026	0.65%	0.030%
439	20.872	20.837	20.887	VV	332628	8941940	1.07%	0.049%
440	20.903	20.887	20.930	VV	342539	8050139	0.97%	0.044%
441	20.936	20.930	20.964	VV	279523	5457114	0.65%	0.030%
442	20.986	20.964	21.002	VV	263902	5911664	0.71%	0.032%
443	21.034	21.002	21.124	VV	311038	18115003	2.17%	0.099%
444	21.131	21.124	21.155	VV	195057	3369088	0.40%	0.018%
445	21.161	21.155	21.180	VV	175435	2621471	0.31%	0.014%
446	21.222	21.180	21.262	VV	295475	11481274	1.38%	0.063%
447	21.291	21.262	21.343	VV	206737	8352357	1.00%	0.046%
448	21.356	21.343	21.362	VV	139612	1639216	0.20%	0.009%
449	21.382	21.362	21.419	VV	143765	4687478	0.56%	0.026%
450	21.437	21.419	21.471	VV	143104	3867570	0.46%	0.021%
451	21.474	21.471	21.487	VV	99137	979910	0.12%	0.005%
452	21.491	21.487	21.496	VV	99275	493717	0.06%	0.003%
453	21.502	21.496	21.507	VV	100518	659483	0.08%	0.004%
454	21.521	21.507	21.544	VV	107463	2266597	0.27%	0.012%
455	21.556	21.544	21.562	VV	96777	1001420	0.12%	0.005%
456	21.567	21.562	21.575	VV	99178	757663	0.09%	0.004%

Instrument :

FID_F

ClientSampleId :

SP25-09-20230214MS

3.29% 0.150%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 02/15/2023

Supervised By :Sohil Jodhani 02/15/2023

rterres						ClientsSampled : SP25-09-20230214M		
457	21.578	21.575	21.606	VV	94650	1653231	0.20%	0.009%
458	21.649	21.606	21.731	VV	122151	6645987	0.00%	0.000%
459	21.740	21.731	21.767	VV	74792	1523624	0.00%	0.000%
460	21.778	21.767	21.830	VV	64180	2002622	0.00%	0.000%
461	21.841	21.830	21.885	VV	45084	1213683	0.00%	0.000%
462	21.893	21.885	21.899	VV	31760	262498	0.00%	0.000%
463	21.950	21.899	21.984	VV	41730	1837123	0.22%	0.010%
464	21.990	21.984	22.000	VV	32258	278824	0.03%	0.002%
465	22.009	22.000	22.019	VV	27509	299135	0.04%	0.002%
466	22.024	22.019	22.053	VV	23140	330875	0.04%	0.002%
467	22.057	22.053	22.085	VV	8435	97859	0.01%	0.001%
468	22.095	22.085	22.101	PV	3689	17202	0.00%	0.000%
469	22.160	22.101	22.201	PBA	94597	2656111	0.32%	0.015%
Sum of corrected areas:						18285093935		

Manual IntegrationsAPPROVED