

rteres

Instrument :

FID_G

ClientSampleId :

AU-06-030625MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03102
Data File : FG015466.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2025 13:29
Sample : Q1515-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.929	1.900	1.950	BV	106	793	0.01%	0.000%
2	1.992	1.950	2.063	PV	106087	1592510	24.35%	0.579%
3	2.077	2.063	2.112	VV	399	7103	0.11%	0.003%
4	2.115	2.112	2.133	VV	123	1034	0.02%	0.000%
5	2.136	2.133	2.144	VV	74	409	0.01%	0.000%
6	2.148	2.144	2.155	VV	56	329	0.01%	0.000%
7	2.161	2.155	2.165	PV	103	381	0.01%	0.000%
8	2.178	2.165	2.210	PV	202	2869	0.04%	0.001%
9	2.218	2.210	2.263	VV	457	6614	0.10%	0.002%
10	2.281	2.263	2.314	VV	2711	32923	0.50%	0.012%
11	2.322	2.314	2.325	VV	404	2177	0.03%	0.001%
12	2.328	2.325	2.334	VV	364	1708	0.03%	0.001%
13	2.344	2.334	2.392	VV	1493	22440	0.34%	0.008%
14	2.400	2.392	2.429	VV	208	2922	0.04%	0.001%
15	2.444	2.429	2.449	VV	215	1300	0.02%	0.000%
16	2.461	2.449	2.473	VV	150	1305	0.02%	0.000%
17	2.477	2.473	2.488	VV	149	743	0.01%	0.000%
18	2.490	2.488	2.512	VV	134	1237	0.02%	0.000%
19	2.530	2.512	2.547	PV	178	1859	0.03%	0.001%
20	2.571	2.547	2.622	VV	2666	37609	0.58%	0.014%
21	2.628	2.622	2.657	VV	128	2363	0.04%	0.001%
22	2.686	2.657	2.749	PV	2986	58004	0.89%	0.021%
23	2.770	2.749	2.783	VV	352	4480	0.07%	0.002%
24	2.797	2.783	2.830	VV	391	6978	0.11%	0.003%
25	2.834	2.830	2.858	VV	169	1691	0.03%	0.001%
26	2.900	2.858	2.926	VV	655	14612	0.22%	0.005%
27	2.928	2.926	2.938	VV	324	2108	0.03%	0.001%
28	2.959	2.938	2.994	VV	1981	29500	0.45%	0.011%
29	3.003	2.994	3.021	VV	454	5488	0.08%	0.002%
30	3.043	3.021	3.062	VV	613	10688	0.16%	0.004%
31	3.071	3.062	3.097	VV	368	5198	0.08%	0.002%
32	3.101	3.097	3.106	VV	130	437	0.01%	0.000%
33	3.135	3.106	3.173	VV	331	7031	0.11%	0.003%
34	3.185	3.173	3.190	VV	264	1950	0.03%	0.001%
35	3.195	3.190	3.210	VV	284	2085	0.03%	0.001%
36	3.229	3.210	3.237	VV	219	2801	0.04%	0.001%

					retention			
37	3.266	3.237	3.307	VV	1959	34329	0.52%	0.012%
38	3.320	3.307	3.367	VV	289	4204		
39	3.385	3.367	3.394	PV	392	3530		
40	3.409	3.394	3.427	VV	547	7241		
41	3.442	3.427	3.463	VV	355	5109		
42	3.482	3.463	3.496	VV	292	4344		
43	3.509	3.496	3.532	VV	401	5254	0.08%	0.002%
44	3.551	3.532	3.561	PV	359	3590	0.05%	0.001%
45	3.583	3.561	3.619	VV	1111	19848	0.30%	0.007%
46	3.640	3.619	3.685	VV	826	21701	0.33%	0.008%
47	3.689	3.685	3.698	VV	381	2468	0.04%	0.001%
48	3.718	3.698	3.748	VV	1611	29095	0.44%	0.011%
49	3.755	3.748	3.771	VV	703	7701	0.12%	0.003%
50	3.802	3.771	3.834	VV	909	22324	0.34%	0.008%
51	3.858	3.834	3.870	VV	2288	27542	0.42%	0.010%
52	3.882	3.870	3.897	VV	1696	20306	0.31%	0.007%
53	3.904	3.897	3.936	VV	997	10397	0.16%	0.004%
54	3.958	3.936	3.980	VV	2529	35497	0.54%	0.013%
55	3.987	3.980	4.021	VV	1177	15706	0.24%	0.006%
56	4.071	4.021	4.089	VV	5984	100446	1.54%	0.037%
57	4.097	4.089	4.117	VV	3622	43458	0.66%	0.016%
58	4.132	4.117	4.160	VV	2409	47372	0.72%	0.017%
59	4.176	4.160	4.200	VV	2913	42276	0.65%	0.015%
60	4.205	4.200	4.223	VV	528	5722	0.09%	0.002%
61	4.251	4.223	4.282	VV	3712	70314	1.08%	0.026%
62	4.300	4.282	4.330	VV	2682	47498	0.73%	0.017%
63	4.338	4.330	4.355	VV	1147	14605	0.22%	0.005%
64	4.365	4.355	4.385	VV	965	9787	0.15%	0.004%
65	4.422	4.385	4.442	PV	1290	21581	0.33%	0.008%
66	4.469	4.442	4.493	VV	2079	29404	0.45%	0.011%
67	4.530	4.493	4.557	VV	200739	2150850	32.89%	0.782%
68	4.568	4.557	4.587	VV	5318	61702	0.94%	0.022%
69	4.606	4.587	4.625	VV	3566	44117	0.67%	0.016%
70	4.640	4.625	4.669	VV	1347	19895	0.30%	0.007%
71	4.716	4.669	4.730	VV	3023	67184	1.03%	0.024%
72	4.743	4.730	4.772	VV	2117	43636	0.67%	0.016%
73	4.786	4.772	4.799	VV	2146	25560	0.39%	0.009%
74	4.816	4.799	4.830	VV	6150	65068	0.99%	0.024%
75	4.839	4.830	4.856	VV	3283	34664	0.53%	0.013%
76	4.874	4.856	4.884	VV	3288	41045	0.63%	0.015%
77	4.896	4.884	4.910	VV	3705	43556	0.67%	0.016%
78	4.922	4.910	4.932	VV	2671	28875	0.44%	0.010%
79	4.950	4.932	4.967	VV	7448	97709	1.49%	0.036%
80	4.994	4.967	5.016	VV	6027	96080	1.47%	0.035%
81	5.039	5.016	5.062	VV	12359	173962	2.66%	0.063%
82	5.070	5.062	5.087	VV	1591	16516	0.25%	0.006%
83	5.114	5.087	5.132	VV	6072	75258	1.15%	0.027%
84	5.148	5.132	5.172	VV	2196	31477	0.48%	0.011%
85	5.212	5.172	5.224	VV	5010	69903	1.07%	0.025%
86	5.243	5.224	5.270	VV	9194	142790	2.18%	0.052%
87	5.289	5.270	5.305	VV	10095	115049	1.76%	0.042%
88	5.321	5.305	5.339	VV	9294	115119	1.76%	0.042%
89	5.355	5.339	5.392	VV	7984	106338	1.63%	0.039%

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90	5.408	5.392	5.415	PV	811	6961	0.11%	0.003%
91	5.421	5.415	5.429	VV	771	5848		
92	5.453	5.429	5.466	VV	4393	64247		
93	5.479	5.466	5.498	VV	5609	75276		
94	5.521	5.498	5.538	VV	7856	134793		
95	5.552	5.538	5.569	VV	9820	112988		
96	5.578	5.569	5.589	VV	2642	28339	0.43%	0.010%
97	5.615	5.589	5.631	VV	4809	76266	1.17%	0.028%
98	5.643	5.631	5.653	VV	2374	22061	0.34%	0.008%
99	5.676	5.653	5.699	VV	50970	681275	10.42%	0.248%
100	5.706	5.699	5.740	VV	14822	197735	3.02%	0.072%
101	5.745	5.740	5.782	VV	2925	44621	0.68%	0.016%
102	5.804	5.782	5.817	VV	1985	28432	0.43%	0.010%
103	5.829	5.817	5.837	VV	1829	16435	0.25%	0.006%
104	5.861	5.837	5.891	VV	14485	269390	4.12%	0.098%
105	5.901	5.891	5.919	VV	6138	67438	1.03%	0.025%
106	5.941	5.919	5.951	VV	7903	89339	1.37%	0.032%
107	5.967	5.951	5.981	VV	22746	278373	4.26%	0.101%
108	5.988	5.981	6.013	VV	16843	214387	3.28%	0.078%
109	6.025	6.013	6.034	VV	6933	71584	1.09%	0.026%
110	6.064	6.034	6.094	VV	23143	370486	5.66%	0.135%
111	6.109	6.094	6.128	VV	7330	114746	1.75%	0.042%
112	6.156	6.128	6.175	VV	12565	185536	2.84%	0.067%
113	6.209	6.175	6.230	VV	12693	254365	3.89%	0.092%
114	6.286	6.230	6.298	VV	12510	363766	5.56%	0.132%
115	6.308	6.298	6.327	VV	12330	145353	2.22%	0.053%
116	6.354	6.327	6.372	VV	14969	219046	3.35%	0.080%
117	6.394	6.372	6.408	VV	18419	284056	4.34%	0.103%
118	6.420	6.408	6.463	VV	17595	378187	5.78%	0.137%
119	6.480	6.463	6.495	VV	15749	193567	2.96%	0.070%
120	6.503	6.495	6.512	VV	9149	89710	1.37%	0.033%
121	6.533	6.512	6.565	VV	16567	339075	5.18%	0.123%
122	6.584	6.565	6.609	VV	8399	176983	2.71%	0.064%
123	6.635	6.609	6.667	VV	26137	447668	6.84%	0.163%
124	6.679	6.667	6.689	VV	7483	87441	1.34%	0.032%
125	6.714	6.689	6.761	VV	301823	3255309	49.77%	1.183%
126	6.798	6.761	6.812	VV	11281	217291	3.32%	0.079%
127	6.830	6.812	6.848	VV	15583	253464	3.88%	0.092%
128	6.867	6.848	6.892	VV	32778	465711	7.12%	0.169%
129	6.913	6.892	6.929	VV	17275	271867	4.16%	0.099%
130	6.940	6.929	6.952	VV	11565	133374	2.04%	0.048%
131	6.969	6.952	6.978	VV	10848	148253	2.27%	0.054%
132	6.996	6.978	7.018	VV	30563	385742	5.90%	0.140%
133	7.041	7.018	7.048	VV	14722	188582	2.88%	0.069%
134	7.059	7.048	7.090	VV	17393	308202	4.71%	0.112%
135	7.119	7.090	7.149	VV	65236	895059	13.69%	0.325%
136	7.159	7.149	7.175	VV	8953	126441	1.93%	0.046%
137	7.196	7.175	7.214	VV	15845	271787	4.16%	0.099%
138	7.245	7.214	7.266	VV	30178	597156	9.13%	0.217%
139	7.288	7.266	7.317	VV	37817	573533	8.77%	0.208%
140	7.352	7.317	7.379	VV	44978	930800	14.23%	0.338%
141	7.395	7.379	7.414	VV	26850	353101	5.40%	0.128%

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142	7.436	7.414	7.473	VV	41641	727049	11.12%	0.264%
143	7.497	7.473	7.518	VV	21321	402044		
144	7.537	7.518	7.554	VV	16969	256883		
145	7.567	7.554	7.577	VV	12167	153576		
146	7.589	7.577	7.601	VV	12136	166169		
147	7.639	7.601	7.649	VV	64286	870466		
148	7.665	7.649	7.686	VV	150706	1732235	26.49%	0.630%
149	7.699	7.686	7.724	VV	25111	467935	7.15%	0.170%
150	7.733	7.724	7.775	VV	20948	505862	7.73%	0.184%
151	7.787	7.775	7.800	VV	13853	186794	2.86%	0.068%
152	7.809	7.800	7.814	VV	12224	100112	1.53%	0.036%
153	7.837	7.814	7.874	VV	51373	1069678	16.36%	0.389%
154	7.891	7.874	7.914	VV	24400	398488	6.09%	0.145%
155	7.933	7.914	7.948	VV	19617	295525	4.52%	0.107%
156	7.956	7.948	7.962	VV	13621	110494	1.69%	0.040%
157	7.980	7.962	7.991	VV	30138	387398	5.92%	0.141%
158	8.001	7.991	8.020	VV	27160	378937	5.79%	0.138%
159	8.036	8.020	8.076	VV	27222	618393	9.46%	0.225%
160	8.098	8.076	8.113	VV	31663	514079	7.86%	0.187%
161	8.131	8.113	8.144	VV	34095	533397	8.16%	0.194%
162	8.149	8.144	8.167	VV	29101	342245	5.23%	0.124%
163	8.193	8.167	8.214	VV	37391	686378	10.49%	0.249%
164	8.241	8.214	8.258	VV	46142	757849	11.59%	0.275%
165	8.275	8.258	8.286	VV	52279	647537	9.90%	0.235%
166	8.298	8.286	8.322	VV	59982	781327	11.95%	0.284%
167	8.368	8.322	8.404	VV	63156	1406712	21.51%	0.511%
168	8.420	8.404	8.436	VV	20531	365173	5.58%	0.133%
169	8.459	8.436	8.484	VV	39500	859533	13.14%	0.312%
170	8.498	8.484	8.509	VV	36469	487633	7.46%	0.177%
171	8.552	8.509	8.576	VV	429321	5382052	82.29%	1.956%
172	8.592	8.576	8.612	VV	35155	667335	10.20%	0.243%
173	8.623	8.612	8.628	VV	26124	244422	3.74%	0.089%
174	8.650	8.628	8.679	VV	40823	936145	14.31%	0.340%
175	8.709	8.679	8.723	VV	39080	805746	12.32%	0.293%
176	8.736	8.723	8.751	VV	38872	531126	8.12%	0.193%
177	8.770	8.751	8.812	VV	52905	1184137	18.11%	0.430%
178	8.845	8.812	8.865	VV	30111	755341	11.55%	0.274%
179	8.880	8.865	8.892	VV	25455	355683	5.44%	0.129%
180	8.912	8.892	8.917	VV	35484	421264	6.44%	0.153%
181	8.925	8.917	8.937	VV	37202	429942	6.57%	0.156%
182	8.946	8.937	8.955	VV	33543	342804	5.24%	0.125%
183	8.974	8.955	8.988	VV	45549	794799	12.15%	0.289%
184	9.002	8.988	9.026	VV	49424	948088	14.50%	0.345%
185	9.047	9.026	9.061	VV	46549	808000	12.35%	0.294%
186	9.092	9.061	9.117	VV	97523	1793768	27.43%	0.652%
187	9.146	9.117	9.162	VV	49509	923727	14.12%	0.336%
188	9.169	9.162	9.183	VV	30773	354433	5.42%	0.129%
189	9.199	9.183	9.225	VV	37370	816992	12.49%	0.297%
190	9.241	9.225	9.259	VV	35533	623842	9.54%	0.227%
191	9.271	9.259	9.290	VV	27687	472326	7.22%	0.172%
192	9.319	9.290	9.339	VV	38202	963102	14.73%	0.350%
193	9.382	9.339	9.404	VV	275340	3902944	59.68%	1.418%
194	9.408	9.404	9.446	VV	42768	833347	12.74%	0.303%

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rteres							13.45% 0.320%	
195	9.468	9.446	9.490	VV	42460	879395	Manual IntegrationsAPPROVED	
196	9.524	9.490	9.545	VV	36843	996728	15.53%	0.369%
197	9.561	9.545	9.570	VV	29116	406759	8.98%	0.214%
198	9.582	9.570	9.594	VV	32575	415905	25.18%	0.598%
199	9.611	9.594	9.630	VV	40060	712961	8.03%	0.191%
200	9.637	9.630	9.648	VV	28706	302999	22.34%	0.531%
201	9.665	9.648	9.699	VV	43209	1015754	15.53%	0.369%
202	9.713	9.699	9.730	VV	35680	587502	8.98%	0.214%
203	9.758	9.730	9.789	VV	69019	1646881	25.18%	0.598%
204	9.803	9.789	9.812	VV	42226	525080	8.03%	0.191%
205	9.845	9.812	9.865	VV	60254	1461314	22.34%	0.531%
206	9.890	9.865	9.910	VV	58399	1121511	17.15%	0.408%
207	9.942	9.910	9.970	VV	57542	1455581	22.26%	0.529%
208	9.988	9.970	10.003	VV	31305	577602	8.83%	0.210%
209	10.028	10.003	10.059	VV	72159	1393555	21.31%	0.506%
210	10.079	10.059	10.097	VV	33988	728065	11.13%	0.265%
211	10.119	10.097	10.142	VV	51637	1145215	17.51%	0.416%
212	10.168	10.142	10.215	VV	510358	6540134	100.00%	2.377%
213	10.243	10.215	10.258	VV	36273	848979	12.98%	0.309%
214	10.270	10.258	10.312	VV	35195	916656	14.02%	0.333%
215	10.338	10.312	10.364	VV	35946	896350	13.71%	0.326%
216	10.377	10.364	10.386	VV	27276	352211	5.39%	0.128%
217	10.401	10.386	10.421	VV	27982	563945	8.62%	0.205%
218	10.439	10.421	10.464	VV	32198	704539	10.77%	0.256%
219	10.514	10.464	10.527	VV	49885	1369579	20.94%	0.498%
220	10.555	10.527	10.584	VV	115681	2252965	34.45%	0.819%
221	10.606	10.584	10.625	VV	54512	1029259	15.74%	0.374%
222	10.644	10.625	10.663	VV	55737	976625	14.93%	0.355%
223	10.700	10.663	10.728	VV	59491	1511446	23.11%	0.549%
224	10.749	10.728	10.766	VV	32984	650927	9.95%	0.237%
225	10.772	10.766	10.785	VV	27934	304418	4.65%	0.111%
226	10.810	10.785	10.826	VV	41923	846547	12.94%	0.308%
227	10.840	10.826	10.866	VV	37722	802741	12.27%	0.292%
228	10.909	10.866	10.942	VV	285579	4445680	67.98%	1.616%
229	10.980	10.942	11.007	VV	111665	2416832	36.95%	0.878%
230	11.025	11.007	11.055	VV	39640	953535	14.58%	0.347%
231	11.072	11.055	11.087	VV	28719	521486	7.97%	0.190%
232	11.125	11.087	11.137	VV	31507	864240	13.21%	0.314%
233	11.160	11.137	11.177	VV	42794	833129	12.74%	0.303%
234	11.184	11.177	11.204	VV	32306	464670	7.10%	0.169%
235	11.234	11.204	11.269	VV	52105	1531477	23.42%	0.557%
236	11.304	11.269	11.342	VV	117301	2448850	37.44%	0.890%
237	11.363	11.342	11.397	VV	46409	1098687	16.80%	0.399%
238	11.417	11.397	11.449	VV	43684	951848	14.55%	0.346%
239	11.468	11.449	11.491	VV	29392	636736	9.74%	0.231%
240	11.519	11.491	11.540	VV	26680	719001	10.99%	0.261%
241	11.562	11.540	11.583	VV	29309	693334	10.60%	0.252%
242	11.616	11.583	11.648	VV	447384	5953916	91.04%	2.164%
243	11.652	11.648	11.674	VV	31487	478925	7.32%	0.174%
244	11.705	11.674	11.753	VV	96460	2199001	33.62%	0.799%
245	11.766	11.753	11.790	VV	25453	516101	7.89%	0.188%
246	11.811	11.790	11.834	VV	26426	597978	9.14%	0.217%

247	11.908	11.834	11.953	VV	40531	2069164	31.64% 0.752%
248	11.969	11.953	11.985	VV	33375	561590	8.11% 0.169%
249	12.009	11.985	12.031	VV	44719	930992	14.81% 0.752%
250	12.049	12.031	12.075	VV	37659	782126	11.64% 0.169%
251	12.100	12.075	12.135	VV	38045	995590	15.09% 0.169%
252	12.168	12.135	12.198	VV	23578	797311	12.09% 0.169%
253	12.221	12.198	12.237	VV	21356	463885	7.09% 0.169%
254	12.286	12.237	12.317	VV	211991	3454050	52.81% 1.255%
255	12.329	12.317	12.344	VV	26304	400121	6.12% 0.145%
256	12.354	12.344	12.358	VV	24253	201188	3.08% 0.073%
257	12.363	12.358	12.382	VV	24716	335426	5.13% 0.122%
258	12.390	12.382	12.428	VV	23256	576815	8.82% 0.210%
259	12.438	12.428	12.459	VV	19652	310659	4.75% 0.113%
260	12.490	12.459	12.495	VV	19234	377183	5.77% 0.137%
261	12.542	12.495	12.606	VV	109161	2628723	40.19% 0.955%
262	12.622	12.606	12.640	VV	25492	465110	7.11% 0.169%
263	12.670	12.640	12.684	VV	27985	633456	9.69% 0.230%
264	12.699	12.684	12.732	VV	33722	688825	10.53% 0.250%
265	12.753	12.732	12.815	VV	29110	984493	15.05% 0.358%
266	12.821	12.815	12.824	VV	14595	73595	1.13% 0.027%
267	12.854	12.824	12.858	VV	21561	374171	5.72% 0.136%
268	12.868	12.858	12.894	VV	22382	394923	6.04% 0.144%
269	12.931	12.894	12.968	VV	356701	4812755	73.59% 1.749%
270	12.987	12.968	13.034	VV	44349	972155	14.86% 0.353%
271	13.039	13.034	13.043	VV	14105	78449	1.20% 0.029%
272	13.047	13.043	13.059	VV	14285	129369	1.98% 0.047%
273	13.076	13.059	13.099	VV	15244	318210	4.87% 0.116%
274	13.118	13.099	13.134	VV	11720	225727	3.45% 0.082%
275	13.153	13.134	13.159	VV	12110	166490	2.55% 0.061%
276	13.181	13.159	13.200	VV	22302	445343	6.81% 0.162%
277	13.204	13.200	13.237	VV	18345	356584	5.45% 0.130%
278	13.251	13.237	13.264	VV	15294	219604	3.36% 0.080%
279	13.287	13.264	13.306	VV	36915	571242	8.73% 0.208%
280	13.322	13.306	13.337	VV	21913	335144	5.12% 0.122%
281	13.345	13.337	13.359	VV	17531	204123	3.12% 0.074%
282	13.374	13.359	13.393	VV	20323	321678	4.92% 0.117%
283	13.422	13.393	13.454	VV	18649	494509	7.56% 0.180%
284	13.467	13.454	13.472	VV	11250	113973	1.74% 0.041%
285	13.477	13.472	13.485	VV	11554	86249	1.32% 0.031%
286	13.490	13.485	13.517	VV	9990	166386	2.54% 0.060%
287	13.542	13.517	13.581	VV	120655	1724544	26.37% 0.627%
288	13.585	13.581	13.590	VV	13333	68835	1.05% 0.025%
289	13.612	13.590	13.667	VV	20572	605275	9.25% 0.220%
290	13.682	13.667	13.695	VV	7976	116390	1.78% 0.042%
291	13.709	13.695	13.729	VV	8874	151806	2.32% 0.055%
292	13.770	13.729	13.797	VV	25488	591945	9.05% 0.215%
293	13.802	13.797	13.808	VV	10496	67473	1.03% 0.025%
294	13.819	13.808	13.840	VV	11174	183806	2.81% 0.067%
295	13.849	13.840	13.867	VV	9105	132367	2.02% 0.048%
296	13.887	13.867	13.909	VV	11638	226362	3.46% 0.082%
297	13.923	13.909	13.946	VV	11392	197916	3.03% 0.072%
298	13.973	13.946	14.008	VV	13061	319905	4.89% 0.116%
299	14.043	14.008	14.059	VV	8624	226926	3.47% 0.082%

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300	14.068	14.059	14.095	VV	7142	128589	1.97%	0.047%
301	14.132	14.095	14.172	VV	245664	3245708	4.9%	0.047%
302	14.191	14.172	14.212	VV	8485	158098	2.1%	0.047%
303	14.215	14.212	14.239	VV	5824	73480	1.1%	0.047%
304	14.245	14.239	14.250	VV	4157	27667	0.6%	0.047%
305	14.254	14.250	14.271	VV	4073	43556	0.6%	0.047%
306	14.280	14.271	14.298	VV	3602	39130	0.60%	0.014%
307	14.360	14.298	14.386	VV	9796	266014	4.07%	0.097%
308	14.395	14.386	14.413	VV	4550	64852	0.99%	0.024%
309	14.427	14.413	14.446	VV	5325	74440	1.14%	0.027%
310	14.463	14.446	14.477	VV	4610	56014	0.86%	0.020%
311	14.493	14.477	14.512	VV	7451	102134	1.56%	0.037%
312	14.543	14.512	14.576	VV	8513	218270	3.34%	0.079%
313	14.581	14.576	14.585	VV	2624	14486	0.22%	0.005%
314	14.615	14.585	14.668	VV	12377	293283	4.48%	0.107%
315	14.694	14.668	14.726	VV	44268	596482	9.12%	0.217%
316	14.751	14.726	14.775	VV	11536	194932	2.98%	0.071%
317	14.793	14.775	14.812	VV	6420	107030	1.64%	0.039%
318	14.820	14.812	14.842	VV	4726	61315	0.94%	0.022%
319	14.862	14.842	14.881	VV	4063	61713	0.94%	0.022%
320	14.903	14.881	14.961	VV	4760	154387	2.36%	0.056%
321	14.980	14.961	15.001	VV	3662	50899	0.78%	0.018%
322	15.034	15.001	15.069	VV	103265	1450251	22.17%	0.527%
323	15.092	15.069	15.114	VV	4014	66275	1.01%	0.024%
324	15.125	15.114	15.147	VV	2078	29912	0.46%	0.011%
325	15.172	15.147	15.193	VV	9981	132128	2.02%	0.048%
326	15.239	15.193	15.274	VV	188241	2547364	38.95%	0.926%
327	15.322	15.274	15.357	VV	3137	96466	1.47%	0.035%
328	15.375	15.357	15.381	VV	2238	21289	0.33%	0.008%
329	15.384	15.381	15.404	VV	1828	10470	0.16%	0.004%
330	15.428	15.404	15.460	VV	2753	40093	0.61%	0.015%
331	15.483	15.460	15.527	PV	3260	62879	0.96%	0.023%
332	15.549	15.527	15.564	VV	1832	27414	0.42%	0.010%
333	15.570	15.564	15.589	VV	1610	16183	0.25%	0.006%
334	15.619	15.589	15.704	VV	45963	855873	13.09%	0.311%
335	15.723	15.704	15.731	PV	1661	13884	0.21%	0.005%
336	15.760	15.731	15.790	VV	19302	267490	4.09%	0.097%
337	15.832	15.790	15.869	VV	5903	173701	2.66%	0.063%
338	15.892	15.869	15.914	VV	3805	59318	0.91%	0.022%
339	15.943	15.914	15.964	PV	2086	33080	0.51%	0.012%
340	16.016	15.964	16.038	VV	4122	107534	1.64%	0.039%
341	16.049	16.038	16.064	VV	2113	24622	0.38%	0.009%
342	16.087	16.064	16.111	VV	2940	49212	0.75%	0.018%
343	16.145	16.111	16.164	VV	4329	78407	1.20%	0.028%
344	16.182	16.164	16.200	VV	2783	43547	0.67%	0.016%
345	16.226	16.200	16.230	VV	2694	35261	0.54%	0.013%
346	16.264	16.230	16.313	VV	171605	2310018	35.32%	0.839%
347	16.323	16.313	16.344	VV	2476	29154	0.45%	0.011%
348	16.379	16.344	16.389	VV	1853	34422	0.53%	0.013%
349	16.392	16.389	16.403	VV	1348	7544	0.12%	0.003%
350	16.449	16.403	16.454	PV	3675	68472	1.05%	0.025%
351	16.457	16.454	16.483	VV	3355	38171	0.58%	0.014%

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352	16.492	16.483	16.509	VV	1856	19729	0.30%	0.007%	
353	16.530	16.509	16.537	VV	2070	25920			
354	16.555	16.537	16.564	VV	5014	58976			
355	16.565	16.564	16.576	VV	4749	22737			
356	16.580	16.576	16.588	VV	2279	14275			
357	16.597	16.588	16.605	VV	2346	18291			
358	16.646	16.605	16.684	VV	10238	218076	3.33%	0.079%	
359	16.742	16.684	16.789	VV	24435	493433	7.54%	0.179%	
360	16.796	16.789	16.803	VV	1626	11382	0.17%	0.004%	
361	16.829	16.803	16.834	VV	4019	49085	0.75%	0.018%	
362	16.838	16.834	16.850	VV	3399	26651	0.41%	0.010%	
363	16.870	16.850	16.894	VV	5744	105153	1.61%	0.038%	
364	16.911	16.894	16.915	VV	4209	42339	0.65%	0.015%	
365	16.923	16.915	16.937	VV	3933	42101	0.64%	0.015%	
366	16.957	16.937	16.979	VV	4151	70114	1.07%	0.025%	
367	16.984	16.979	16.988	VV	1693	7877	0.12%	0.003%	
368	16.994	16.988	16.998	VV	1574	8104	0.12%	0.003%	
369	17.031	16.998	17.039	VV	4977	69372	1.06%	0.025%	
370	17.060	17.039	17.078	VV	10096	153684	2.35%	0.056%	
371	17.121	17.078	17.159	VV	11020	213781	3.27%	0.078%	
372	17.216	17.159	17.252	PV	166150	2410519	36.86%	0.876%	
373	17.268	17.252	17.288	VV	7612	124523	1.90%	0.045%	
374	17.297	17.288	17.317	VV	5041	66283	1.01%	0.024%	
375	17.324	17.317	17.340	VV	3616	35502	0.54%	0.013%	
376	17.377	17.340	17.394	VV	4992	103298	1.58%	0.038%	
377	17.402	17.394	17.411	VV	3568	28455	0.44%	0.010%	
378	17.437	17.411	17.442	VV	5124	62724	0.96%	0.023%	
379	17.464	17.442	17.476	VV	6185	97060	1.48%	0.035%	
380	17.490	17.476	17.499	VV	4331	48906	0.75%	0.018%	
381	17.537	17.499	17.554	VV	6527	162457	2.48%	0.059%	
382	17.557	17.554	17.561	VV	5590	19110	0.29%	0.007%	
383	17.590	17.561	17.614	VV	10274	232254	3.55%	0.084%	
384	17.665	17.614	17.692	VV	17595	426312	6.52%	0.155%	
385	17.698	17.692	17.701	VV	5887	25664	0.39%	0.009%	
386	17.707	17.701	17.717	VV	6037	40632	0.62%	0.015%	
387	17.739	17.717	17.756	VV	7086	103546	1.58%	0.038%	
388	17.784	17.756	17.820	VV	9028	212372	3.25%	0.077%	
389	17.836	17.820	17.853	VV	6967	106367	1.63%	0.039%	
390	17.862	17.853	17.880	VV	5012	67067	1.03%	0.024%	
391	17.909	17.880	17.914	VV	5145	85013	1.30%	0.031%	
392	17.935	17.914	17.956	VV	6548	133069	2.03%	0.048%	
393	17.960	17.956	17.976	VV	5627	62762	0.96%	0.023%	
394	18.008	17.976	18.017	VV	8212	161960	2.48%	0.059%	
395	18.033	18.017	18.040	VV	8886	112173	1.72%	0.041%	
396	18.050	18.040	18.057	VV	10639	98818	1.51%	0.036%	
397	18.108	18.057	18.143	VV	163282	2586046	39.54%	0.940%	
398	18.158	18.143	18.175	VV	10639	167349	2.56%	0.061%	
399	18.195	18.175	18.212	VV	11673	195775	2.99%	0.071%	
400	18.220	18.212	18.225	VV	8998	64782	0.99%	0.024%	
401	18.249	18.225	18.275	VV	19178	408659	6.25%	0.149%	
402	18.279	18.275	18.313	VV	11678	217637	3.33%	0.079%	
403	18.334	18.313	18.341	VV	10223	148736	2.27%	0.054%	
404	18.346	18.341	18.365	VV	9368	106582	1.63%	0.039%	

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405	18.404	18.365	18.412	VV	9650	216270	3.31%	0.079%
406	18.430	18.412	18.441	VV	14659	193564		
407	18.469	18.441	18.511	VV	32484	902006		
408	18.532	18.511	18.559	VV	28482	551558		
409	18.587	18.559	18.600	VV	15205	314236		
410	18.622	18.600	18.639	VV	23612	428239		
411	18.652	18.639	18.672	VV	16466	295147	4.51%	0.107%
412	18.677	18.672	18.690	VV	13531	138886	2.12%	0.050%
413	18.701	18.690	18.722	VV	13456	227016	3.47%	0.082%
414	18.752	18.722	18.762	VV	19170	360838	5.52%	0.131%
415	18.769	18.762	18.779	VV	15935	146524	2.24%	0.053%
416	18.789	18.779	18.797	VV	14663	142185	2.17%	0.052%
417	18.813	18.797	18.818	VV	14284	164879	2.52%	0.060%
418	18.824	18.818	18.838	VV	14346	160155	2.45%	0.058%
419	18.846	18.838	18.854	VV	12877	115625	1.77%	0.042%
420	18.865	18.854	18.871	VV	14529	131058	2.00%	0.048%
421	18.942	18.871	18.975	VV	148105	2900310	44.35%	1.054%
422	18.980	18.975	18.986	VV	16727	99753	1.53%	0.036%
423	19.002	18.986	19.019	VV	18552	360385	5.51%	0.131%
424	19.045	19.019	19.078	VV	29556	807318	12.34%	0.293%
425	19.089	19.078	19.124	VV	30514	669785	10.24%	0.243%
426	19.137	19.124	19.162	VV	22742	453080	6.93%	0.165%
427	19.185	19.162	19.209	VV	23235	569272	8.70%	0.207%
428	19.220	19.209	19.235	VV	25021	341404	5.22%	0.124%
429	19.242	19.235	19.252	VV	23926	224811	3.44%	0.082%
430	19.262	19.252	19.269	VV	21719	207619	3.17%	0.075%
431	19.301	19.269	19.325	VV	39800	1094768	16.74%	0.398%
432	19.340	19.325	19.364	VV	43706	834503	12.76%	0.303%
433	19.365	19.364	19.388	VV	32152	427106	6.53%	0.155%
434	19.407	19.388	19.417	VV	31171	492819	7.54%	0.179%
435	19.444	19.417	19.455	VV	38511	757283	11.58%	0.275%
436	19.463	19.455	19.479	VV	33785	459693	7.03%	0.167%
437	19.484	19.479	19.489	VV	29717	181078	2.77%	0.066%
438	19.502	19.489	19.511	VV	31184	389553	5.96%	0.142%
439	19.520	19.511	19.530	VV	30837	336219	5.14%	0.122%
440	19.536	19.530	19.542	VV	30850	204228	3.12%	0.074%
441	19.548	19.542	19.555	VV	30393	228577	3.49%	0.083%
442	19.562	19.555	19.572	VV	31504	286423	4.38%	0.104%
443	19.582	19.572	19.604	VV	30869	551176	8.43%	0.200%
444	19.611	19.604	19.617	VV	30135	208329	3.19%	0.076%
445	19.622	19.617	19.632	VV	30018	263549	4.03%	0.096%
446	19.639	19.632	19.654	VV	30526	381390	5.83%	0.139%
447	19.660	19.654	19.675	VV	30339	361611	5.53%	0.131%
448	19.691	19.675	19.698	VV	28847	369051	5.64%	0.134%
449	19.727	19.698	19.760	VV	117939	2400246	36.70%	0.872%
450	19.788	19.760	19.799	VV	40293	890359	13.61%	0.324%
451	19.807	19.799	19.814	VV	39895	327974	5.01%	0.119%
452	19.845	19.814	19.851	VV	49176	939920	14.37%	0.342%
453	19.856	19.851	19.875	VV	45421	603568	9.23%	0.219%
454	19.881	19.875	19.897	VV	43247	532891	8.15%	0.194%
455	19.902	19.897	19.908	VV	42826	278285	4.26%	0.101%
456	19.915	19.908	19.922	VV	45004	334199	5.11%	0.121%

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457	19.927	19.922	19.933	VV	44717	259719	3.97%	0.094%	
458	19.939	19.933	19.943	VV	40169	240028			
459	19.951	19.943	19.960	VV	42436	394712			
460	19.968	19.960	19.974	VV	41914	345031			
461	19.982	19.974	19.987	VV	44358	336964			
462	19.998	19.987	20.004	VV	43929	422846			
463	20.012	20.004	20.017	VV	44977	342458	5.24%	0.124%	
464	20.023	20.017	20.037	VV	44143	489455	7.48%	0.178%	
465	20.043	20.037	20.049	VV	44644	310929	4.75%	0.113%	
466	20.056	20.049	20.060	VV	44290	260256	3.98%	0.095%	
467	20.094	20.060	20.127	VV	59026	2127208	32.53%	0.773%	
468	20.152	20.127	20.171	VV	56059	1375928	21.04%	0.500%	
469	20.179	20.171	20.197	VV	50337	738632	11.29%	0.268%	
470	20.201	20.197	20.217	VV	50295	589467	9.01%	0.214%	
471	20.221	20.217	20.225	VV	53096	257794	3.94%	0.094%	
472	20.258	20.225	20.272	VV	58317	1520535	23.25%	0.553%	
473	20.279	20.272	20.284	VV	60750	406978	6.22%	0.148%	
474	20.290	20.284	20.296	VV	59973	402341	6.15%	0.146%	
475	20.301	20.296	20.316	VV	60076	691988	10.58%	0.251%	
476	20.321	20.316	20.330	VV	54759	440314	6.73%	0.160%	
477	20.336	20.330	20.344	VV	55093	437684	6.69%	0.159%	
478	20.353	20.344	20.366	VV	53940	702556	10.74%	0.255%	
479	20.372	20.366	20.382	VV	57307	515181	7.88%	0.187%	
480	20.389	20.382	20.395	VV	57527	447960	6.85%	0.163%	
481	20.409	20.395	20.424	VV	56544	952759	14.57%	0.346%	
482	20.470	20.424	20.509	VV	117156	3961246	60.57%	1.440%	
483	20.516	20.509	20.520	VV	65073	422471	6.46%	0.154%	
484	20.534	20.520	20.541	VV	70821	863983	13.21%	0.314%	
485	20.545	20.541	20.576	VV	69021	1354612	20.71%	0.492%	
486	20.592	20.576	20.597	VV	64504	779315	11.92%	0.283%	
487	20.604	20.597	20.629	VV	65246	1137728	17.40%	0.413%	
488	20.659	20.629	20.665	VV	63909	1327490	20.30%	0.482%	
489	20.680	20.665	20.685	VV	68526	801571	12.26%	0.291%	
490	20.736	20.685	20.749	VV	72833	2659606	40.67%	0.967%	
491	20.757	20.749	20.773	VV	71225	1011503	15.47%	0.368%	
492	20.780	20.773	20.799	VV	71068	1083463	16.57%	0.394%	
493	20.825	20.799	20.855	VV	77451	2381587	36.41%	0.865%	
494	20.865	20.855	20.917	VV	68423	2228350	34.07%	0.810%	
495	20.927	20.917	20.932	VV	56566	496922	7.60%	0.181%	
496	20.946	20.932	20.952	VV	57469	677022	10.35%	0.246%	
497	20.955	20.952	20.962	VV	59120	341374	5.22%	0.124%	
498	20.978	20.962	20.982	VV	56925	651471	9.96%	0.237%	
499	20.996	20.982	21.000	VV	58992	631777	9.66%	0.230%	
500	21.005	21.000	21.032	VV	59627	1108706	16.95%	0.403%	
501	21.037	21.032	21.051	VV	59690	644539	9.86%	0.234%	
502	21.069	21.051	21.110	VV	62848	2089018	31.94%	0.759%	
503	21.117	21.110	21.129	VV	59323	631000	9.65%	0.229%	
504	21.133	21.129	21.149	VV	54372	624838	9.55%	0.227%	
505	21.152	21.149	21.184	VV	53098	1052871	16.10%	0.383%	
506	21.188	21.184	21.190	VV	51511	183157	2.80%	0.067%	
507	21.219	21.190	21.255	VV	84730	2560800	39.16%	0.931%	
508	21.259	21.255	21.271	VV	49493	459075	7.02%	0.167%	
509	21.277	21.271	21.287	VV	50072	454852	6.95%	0.165%	

Instrument :

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AU-06-030625MSD

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Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025

510	21.293	21.287	21.300	VV	49007	352325	5.39%	0.128%
511	21.310	21.300	21.315	VV	50936	451430		
512	21.331	21.315	21.336	VV	50353	595526		
513	21.346	21.336	21.351	VV	49524	432178		
514	21.355	21.351	21.399	VV	48439	1325071	20.06%	0.477%
515	21.404	21.399	21.417	VV	44507	455031	1.53%	0.036%
516	21.420	21.417	21.437	VV	43466	487941	7.46%	0.177%
517	21.448	21.437	21.475	VV	41026	832899	12.74%	0.303%
518	21.485	21.475	21.502	VV	35127	542832	8.30%	0.197%
519	21.508	21.502	21.514	VV	32809	217634	3.33%	0.079%
520	21.530	21.514	21.535	VV	34949	401965	6.15%	0.146%
521	21.541	21.535	21.554	VV	34162	367741	5.62%	0.134%
522	21.559	21.554	21.579	VV	33073	484442	7.41%	0.176%
523	21.654	21.579	21.687	VV	41754	2377682	36.36%	0.864%
524	21.691	21.687	21.696	VV	36326	179283	2.74%	0.065%
525	21.700	21.696	21.705	VV	35344	193836	2.96%	0.070%
526	21.709	21.705	21.714	VV	37440	174216	2.66%	0.063%
527	21.718	21.714	21.741	VV	34825	542868	8.30%	0.197%
528	21.749	21.741	21.754	VV	33490	245854	3.76%	0.089%
529	21.761	21.754	21.785	VV	32207	591636	9.05%	0.215%
530	21.792	21.785	21.845	VV	31903	910805	13.93%	0.331%
531	21.850	21.845	21.874	VV	20984	329527	5.04%	0.120%
532	21.889	21.874	21.915	VV	19163	388219	5.94%	0.141%
533	21.933	21.915	21.942	VV	15707	196405	3.00%	0.071%
534	21.952	21.942	21.957	VV	13449	105354	1.61%	0.038%
535	21.971	21.957	21.975	VV	14191	136609	2.09%	0.050%
536	21.980	21.975	21.985	VV	16080	90663	1.39%	0.033%
537	22.011	21.985	22.020	VV	17084	332715	5.09%	0.121%
538	22.036	22.020	22.059	VV	18971	347722	5.32%	0.126%
539	22.063	22.059	22.067	VV	15748	72895	1.11%	0.026%
540	22.101	22.067	22.108	VV	16420	369663	5.65%	0.134%
541	22.159	22.108	22.200	VV	37675	1311668	20.06%	0.477%
542	22.206	22.200	22.235	VV	11829	182948	2.80%	0.066%
543	22.239	22.235	22.267	VV	6662	93755	1.43%	0.034%
544	22.272	22.267	22.288	VV	5881	49128	0.75%	0.018%
545	22.292	22.288	22.300	VBA	3518	99925	1.53%	0.036%

Sum of corrected areas: 275175460

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