

Instrument :

FID_G

ClientSampleId :

AU-05-042324

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013690.D

Data File : FG013690.D

Signal(s) : FID1A.ch

Acq On : 25 Apr 2024 13:13

Sample : P2240-02

Misc :

ALS Vial : 32 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/26/2024

Supervised By :Ankita Jodhani 04/26/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.924	1.918	1.939	PV	124	681	0.00%	0.000%
2	1.959	1.939	1.968	PV	317	3112	0.01%	0.001%
3	1.973	1.968	1.996	VV	229	2338	0.01%	0.000%
4	2.020	1.996	2.025	PV	248	1704	0.00%	0.000%
5	2.029	2.025	2.047	VV	192	1490	0.00%	0.000%
6	2.073	2.047	2.092	VV	301	5704	0.02%	0.001%
7	2.100	2.092	2.127	VV	262	4235	0.01%	0.001%
8	2.149	2.127	2.176	VV	323	5391	0.02%	0.001%
9	2.183	2.176	2.213	VV	126	1755	0.00%	0.000%
10	2.219	2.213	2.228	VV	93	611	0.00%	0.000%
11	2.242	2.228	2.254	VV	163	2047	0.01%	0.000%
12	2.275	2.254	2.328	VV	840	17480	0.05%	0.004%
13	2.336	2.328	2.344	VV	195	1109	0.00%	0.000%
14	2.361	2.344	2.389	VV	792	9770	0.03%	0.002%
15	2.393	2.389	2.404	VV	167	1096	0.00%	0.000%
16	2.421	2.404	2.456	VV	453	7457	0.02%	0.002%
17	2.466	2.456	2.473	PV	115	815	0.00%	0.000%
18	2.487	2.473	2.492	VV	140	1159	0.00%	0.000%
19	2.501	2.492	2.505	VV	177	1003	0.00%	0.000%
20	2.530	2.505	2.534	VV	225	3165	0.01%	0.001%
21	2.550	2.534	2.575	VV	215	3843	0.01%	0.001%
22	2.580	2.575	2.590	VV	167	1337	0.00%	0.000%
23	2.605	2.590	2.626	VV	262	4375	0.01%	0.001%
24	2.645	2.626	2.668	VV	1182	14736	0.04%	0.003%
25	2.674	2.668	2.701	VV	259	4126	0.01%	0.001%
26	2.706	2.701	2.719	VV	117	941	0.00%	0.000%
27	2.724	2.719	2.728	VV	110	434	0.00%	0.000%
28	2.757	2.728	2.807	VV	2742	49886	0.14%	0.010%
29	2.825	2.807	2.829	VV	393	4274	0.01%	0.001%
30	2.871	2.829	2.888	VV	535	16145	0.05%	0.003%
31	2.893	2.888	2.913	VV	457	6027	0.02%	0.001%

32	2.953	2.913	2.964	VV	755	16247	0.05%	0.003%
33	2.979	2.964	3.013	VV	981	1918		
34	3.034	3.013	3.059	VV	1628	2303		
35	3.077	3.059	3.096	VV	946	1396		
36	3.117	3.096	3.142	VV	583	1303		
37	3.145	3.142	3.172	VV	397	4556	0.01%	0.001%
38	3.191	3.172	3.228	VV	2479	29694	0.08%	0.006%
39	3.232	3.228	3.237	VV	148	650	0.00%	0.000%
40	3.248	3.237	3.263	VV	208	2537	0.01%	0.001%
41	3.276	3.263	3.299	VV	528	6490	0.02%	0.001%
42	3.304	3.299	3.322	VV	202	1689	0.00%	0.000%
43	3.341	3.322	3.379	VV	924	14345	0.04%	0.003%
44	3.405	3.379	3.443	VV	478	9421	0.03%	0.002%
45	3.459	3.443	3.475	VV	462	5566	0.02%	0.001%
46	3.484	3.475	3.501	VV	243	2762	0.01%	0.001%
47	3.517	3.501	3.532	VV	211	2730	0.01%	0.001%
48	3.548	3.532	3.564	VV	318	4595	0.01%	0.001%
49	3.569	3.564	3.609	VV	256	4775	0.01%	0.001%
50	3.626	3.609	3.643	PV	194	2152	0.01%	0.000%
51	3.659	3.643	3.673	VV	570	6973	0.02%	0.001%
52	3.685	3.673	3.704	VV	512	6832	0.02%	0.001%
53	3.734	3.704	3.761	VV	389	8886	0.02%	0.002%
54	3.765	3.761	3.770	VV	202	766	0.00%	0.000%
55	3.793	3.770	3.813	VV	1003	15295	0.04%	0.003%
56	3.828	3.813	3.846	VV	1137	13944	0.04%	0.003%
57	3.874	3.846	3.908	VV	612	13861	0.04%	0.003%
58	3.928	3.908	3.941	VV	2381	26232	0.07%	0.005%
59	3.952	3.941	3.970	VV	1428	15156	0.04%	0.003%
60	3.982	3.970	4.005	VV	573	5880	0.02%	0.001%
61	4.028	4.005	4.051	VV	1924	25526	0.07%	0.005%
62	4.059	4.051	4.089	VV	764	10683	0.03%	0.002%
63	4.095	4.089	4.099	PV	81	360	0.00%	0.000%
64	4.131	4.099	4.156	VV	6032	72688	0.20%	0.015%
65	4.177	4.156	4.194	VV	2189	32159	0.09%	0.007%
66	4.205	4.194	4.218	VV	941	12367	0.03%	0.003%
67	4.245	4.218	4.269	VV	1572	29036	0.08%	0.006%
68	4.320	4.269	4.352	VV	6164	92708	0.26%	0.019%
69	4.367	4.352	4.397	VV	2226	36761	0.10%	0.008%
70	4.412	4.397	4.428	VV	918	13202	0.04%	0.003%
71	4.432	4.428	4.454	VV	508	4286	0.01%	0.001%
72	4.494	4.454	4.516	PV	1157	20158	0.06%	0.004%
73	4.539	4.516	4.560	VV	1682	23689	0.07%	0.005%
74	4.599	4.560	4.621	VV	6201	83212	0.23%	0.017%
75	4.637	4.621	4.657	VV	3381	35204	0.10%	0.007%
76	4.674	4.657	4.692	VV	2228	24603	0.07%	0.005%
77	4.709	4.692	4.736	VV	2279	24823	0.07%	0.005%
78	4.757	4.736	4.796	VV	2594	50557	0.14%	0.011%
79	4.818	4.796	4.866	VV	3533	71495	0.20%	0.015%

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80	4.883	4.866	4.897	VV	3604	38376	0.11%	0.008%
81	4.908	4.897	4.923	VV	2477	2896		
82	4.942	4.923	4.953	VV	2750	3695		
83	4.964	4.953	4.979	VV	3186	3737		
84	4.987	4.979	4.996	VV	1753	1609		
85	5.016	4.996	5.031	VV	4715	59246	0.17%	0.012%
86	5.060	5.031	5.082	VV	3991	75469	0.21%	0.016%
87	5.110	5.082	5.133	VV	8326	137802	0.39%	0.029%
88	5.141	5.133	5.157	VV	1306	13744	0.04%	0.003%
89	5.180	5.157	5.198	VV	3897	46230	0.13%	0.010%
90	5.214	5.198	5.234	VV	1853	24323	0.07%	0.005%
91	5.258	5.234	5.262	VV	1223	14381	0.04%	0.003%
92	5.278	5.262	5.289	VV	2848	35939	0.10%	0.008%
93	5.307	5.289	5.334	VV	6081	95719	0.27%	0.020%
94	5.355	5.334	5.370	VV	5728	68666	0.19%	0.014%
95	5.387	5.370	5.402	VV	7671	83367	0.23%	0.017%
96	5.419	5.402	5.436	VV	5000	66706	0.19%	0.014%
97	5.441	5.436	5.459	VV	1837	14550	0.04%	0.003%
98	5.475	5.459	5.499	PV	994	15665	0.04%	0.003%
99	5.519	5.499	5.529	VV	3574	41180	0.12%	0.009%
100	5.543	5.529	5.566	VV	6207	81716	0.23%	0.017%
101	5.588	5.566	5.603	VV	6918	98904	0.28%	0.021%
102	5.617	5.603	5.632	VV	8025	90302	0.25%	0.019%
103	5.644	5.632	5.655	VV	2677	29136	0.08%	0.006%
104	5.679	5.655	5.697	VV	4832	70455	0.20%	0.015%
105	5.711	5.697	5.719	VV	1806	15567	0.04%	0.003%
106	5.739	5.719	5.747	VV	22373	236579	0.66%	0.049%
107	5.753	5.747	5.790	VV	19643	283794	0.80%	0.059%
108	5.807	5.790	5.822	VV	2223	32755	0.09%	0.007%
109	5.835	5.822	5.849	VV	1659	17339	0.05%	0.004%
110	5.866	5.849	5.882	VV	1503	17312	0.05%	0.004%
111	5.894	5.882	5.902	VV	1024	8276	0.02%	0.002%
112	5.925	5.902	5.954	VV	16436	218599	0.61%	0.046%
113	5.964	5.954	5.977	VV	3108	30043	0.08%	0.006%
114	6.007	5.977	6.016	VV	6506	75743	0.21%	0.016%
115	6.031	6.016	6.044	VV	15543	182659	0.51%	0.038%
116	6.052	6.044	6.078	VV	12184	156194	0.44%	0.033%
117	6.088	6.078	6.098	VV	4086	38527	0.11%	0.008%
118	6.105	6.098	6.112	VV	3416	25519	0.07%	0.005%
119	6.128	6.112	6.143	VV	16027	170010	0.48%	0.036%
120	6.150	6.143	6.158	VV	5583	46942	0.13%	0.010%
121	6.170	6.158	6.191	VV	5993	81297	0.23%	0.017%
122	6.219	6.191	6.238	VV	9279	129911	0.37%	0.027%
123	6.271	6.238	6.292	VV	10443	198923	0.56%	0.042%
124	6.311	6.292	6.334	VV	11806	173407	0.49%	0.036%
125	6.350	6.334	6.358	VV	9415	109933	0.31%	0.023%
126	6.379	6.358	6.397	VV	19633	270146	0.76%	0.056%

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127	6.414	6.397	6.433	VV	8799	116547	0.33%	0.024%
128	6.457	6.433	6.471	VV	14111	20671		
129	6.481	6.471	6.489	VV	11255	11011		
130	6.498	6.489	6.526	VV	11419	18224		
131	6.542	6.526	6.557	VV	12086	14331		
132	6.566	6.557	6.575	VV	7189	72984	0.21%	0.015%
133	6.596	6.575	6.624	VV	14072	242551	0.68%	0.051%
134	6.645	6.624	6.658	VV	6521	90948	0.26%	0.019%
135	6.697	6.658	6.729	VV	20681	395596	1.11%	0.083%
136	6.743	6.729	6.752	VV	6230	74436	0.21%	0.016%
137	6.772	6.752	6.822	VV	35869	534127	1.50%	0.112%
138	6.860	6.822	6.872	VV	7784	134092	0.38%	0.028%
139	6.893	6.872	6.909	VV	20891	283780	0.80%	0.059%
140	6.925	6.909	6.955	VV	21505	327513	0.92%	0.068%
141	6.972	6.955	6.989	VV	13951	188593	0.53%	0.039%
142	7.000	6.989	7.010	VV	7127	71835	0.20%	0.015%
143	7.056	7.010	7.077	VV	23286	409126	1.15%	0.086%
144	7.104	7.077	7.108	VV	10849	139148	0.39%	0.029%
145	7.117	7.108	7.132	VV	12646	143235	0.40%	0.030%
146	7.137	7.132	7.150	VV	6307	51876	0.15%	0.011%
147	7.180	7.150	7.208	VV	48508	633306	1.78%	0.132%
148	7.220	7.208	7.232	VV	6301	80889	0.23%	0.017%
149	7.253	7.232	7.269	VV	14051	210617	0.59%	0.044%
150	7.304	7.269	7.326	VV	22206	446813	1.26%	0.093%
151	7.347	7.326	7.375	VV	28707	404790	1.14%	0.085%
152	7.413	7.375	7.438	VV	33950	674967	1.90%	0.141%
153	7.453	7.438	7.473	VV	14941	213294	0.60%	0.045%
154	7.494	7.473	7.533	VV	35249	581125	1.63%	0.122%
155	7.551	7.533	7.577	VV	17265	320025	0.90%	0.067%
156	7.595	7.577	7.613	VV	13464	195328	0.55%	0.041%
157	7.626	7.613	7.641	VV	8816	127427	0.36%	0.027%
158	7.653	7.641	7.660	VV	7088	75890	0.21%	0.016%
159	7.699	7.660	7.708	VV	53053	698710	1.96%	0.146%
160	7.721	7.708	7.746	VV	81962	1012746	2.85%	0.212%
161	7.760	7.746	7.783	VV	19698	349863	0.98%	0.073%
162	7.792	7.783	7.803	VV	15595	175259	0.49%	0.037%
163	7.807	7.803	7.831	VV	14026	177381	0.50%	0.037%
164	7.847	7.831	7.859	VV	8528	125836	0.35%	0.026%
165	7.863	7.859	7.866	VV	7157	32197	0.09%	0.007%
166	7.896	7.866	7.933	VV	40421	841298	2.36%	0.176%
167	7.952	7.933	7.971	VV	19230	273414	0.77%	0.057%
168	7.993	7.971	8.006	VV	12378	177829	0.50%	0.037%
169	8.017	8.006	8.023	VV	10232	93921	0.26%	0.020%
170	8.039	8.023	8.050	VV	22557	274969	0.77%	0.057%
171	8.059	8.050	8.078	VV	19282	260071	0.73%	0.054%
172	8.096	8.078	8.127	VV	16873	382434	1.07%	0.080%
173	8.156	8.127	8.173	VV	25958	467986	1.32%	0.098%
174	8.203	8.173	8.223	VV	22327	551917	1.55%	0.115%

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175	8.248	8.223	8.270	VV	26993	490186	1.38%	0.102%
176	8.298	8.270	8.317	VV	30983	53836		
177	8.335	8.317	8.346	VV	41857	50851		
178	8.357	8.346	8.380	VV	40351	52505		
179	8.424	8.380	8.460	VV	54309	110246		
180	8.478	8.460	8.496	VV	14888	288557	0.81%	0.060%
181	8.517	8.496	8.544	VV	30042	673704	1.89%	0.141%
182	8.557	8.544	8.569	VV	28339	368660	1.04%	0.077%
183	8.606	8.569	8.632	VV	135939	2131604	5.99%	0.446%
184	8.649	8.632	8.668	VV	28619	486996	1.37%	0.102%
185	8.712	8.668	8.736	VV	31955	914568	2.57%	0.191%
186	8.770	8.736	8.783	VV	34483	671039	1.89%	0.140%
187	8.794	8.783	8.810	VV	30033	396005	1.11%	0.083%
188	8.829	8.810	8.869	VV	42398	879241	2.47%	0.184%
189	8.900	8.869	8.922	VV	23227	551853	1.55%	0.115%
190	8.936	8.922	8.950	VV	17629	244231	0.69%	0.051%
191	8.982	8.950	8.994	VV	28377	614270	1.73%	0.128%
192	9.006	8.994	9.016	VV	26866	337687	0.95%	0.071%
193	9.031	9.016	9.041	VV	32049	444869	1.25%	0.093%
194	9.059	9.041	9.083	VV	40466	843740	2.37%	0.176%
195	9.101	9.083	9.118	VV	34294	607284	1.71%	0.127%
196	9.147	9.118	9.172	VV	86135	1464288	4.12%	0.306%
197	9.201	9.172	9.220	VV	34619	719110	2.02%	0.150%
198	9.229	9.220	9.241	VV	23427	279588	0.79%	0.058%
199	9.258	9.241	9.280	VV	29992	586236	1.65%	0.123%
200	9.297	9.280	9.318	VV	29657	552128	1.55%	0.115%
201	9.330	9.318	9.345	VV	20688	309930	0.87%	0.065%
202	9.375	9.345	9.397	VV	30370	774740	2.18%	0.162%
203	9.436	9.397	9.458	VV	209521	2943361	8.27%	0.615%
204	9.469	9.458	9.504	VV	38833	828720	2.33%	0.173%
205	9.522	9.504	9.550	VV	30885	667193	1.88%	0.139%
206	9.584	9.550	9.605	VV	28597	751950	2.11%	0.157%
207	9.619	9.605	9.628	VV	21260	257747	0.72%	0.054%
208	9.640	9.628	9.653	VV	24878	326557	0.92%	0.068%
209	9.669	9.653	9.686	VV	31981	506242	1.42%	0.106%
210	9.697	9.686	9.705	VV	21820	235784	0.66%	0.049%
211	9.722	9.705	9.750	VV	34552	697545	1.96%	0.146%
212	9.768	9.750	9.788	VV	27013	540135	1.52%	0.113%
213	9.813	9.788	9.845	VV	58386	1312178	3.69%	0.274%
214	9.858	9.845	9.868	VV	31154	404966	1.14%	0.085%
215	9.898	9.868	9.920	VV	49535	1161659	3.26%	0.243%
216	9.945	9.920	9.965	VV	44780	879482	2.47%	0.184%
217	9.997	9.965	10.025	VV	44687	1145850	3.22%	0.240%
218	10.048	10.025	10.077	VV	23481	633089	1.78%	0.132%
219	10.101	10.077	10.114	VV	19754	424334	1.19%	0.089%
220	10.133	10.114	10.148	VV	26865	477666	1.34%	0.100%
221	10.175	10.148	10.197	VV	43259	982058	2.76%	0.205%

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222	10.221	10.197	10.250	VV	268747	3419254	9.61%	0.715%
223	10.253	10.250	10.272	VV	24410	30375		
224	10.301	10.272	10.312	VV	27849	58891		
225	10.324	10.312	10.366	VV	26967	68334		
226	10.395	10.366	10.421	VV	27497	66696		
227	10.434	10.421	10.442	VV	18881	225263	0.63%	0.047%
228	10.465	10.442	10.479	VV	19564	415079	1.17%	0.087%
229	10.496	10.479	10.518	VV	23992	473404	1.33%	0.099%
230	10.567	10.518	10.583	VV	39944	1059132	2.98%	0.221%
231	10.611	10.583	10.638	VV	108118	1966337	5.53%	0.411%
232	10.661	10.638	10.680	VV	43723	816194	2.29%	0.171%
233	10.699	10.680	10.721	VV	49499	878931	2.47%	0.184%
234	10.756	10.721	10.784	VV	48850	1123156	3.16%	0.235%
235	10.807	10.784	10.821	VV	20536	401509	1.13%	0.084%
236	10.830	10.821	10.845	VV	19342	275781	0.78%	0.058%
237	10.869	10.845	10.885	VV	28581	580775	1.63%	0.121%
238	10.892	10.885	10.925	VV	25408	549171	1.54%	0.115%
239	10.964	10.925	10.999	VV	281291	3992483	11.22%	0.835%
240	11.036	10.999	11.064	VV	114511	2229653	6.27%	0.466%
241	11.081	11.064	11.116	VV	29820	724134	2.04%	0.151%
242	11.179	11.116	11.193	VV	21744	847782	2.38%	0.177%
243	11.217	11.193	11.261	VV	51206	1213348	3.41%	0.254%
244	11.292	11.261	11.324	VV	47825	1239801	3.48%	0.259%
245	11.357	11.324	11.399	VV	46546	1397664	3.93%	0.292%
246	11.419	11.399	11.453	VV	37817	803563	2.26%	0.168%
247	11.471	11.453	11.491	VV	35550	564632	1.59%	0.118%
248	11.504	11.491	11.509	VV	17633	180308	0.51%	0.038%
249	11.528	11.509	11.551	VV	20894	434475	1.22%	0.091%
250	11.579	11.551	11.593	VV	19466	424516	1.19%	0.089%
251	11.614	11.593	11.640	VV	20841	546579	1.54%	0.114%
252	11.670	11.640	11.727	VV	245141	3730611	10.48%	0.780%
253	11.760	11.727	11.808	VV	90969	1886171	5.30%	0.394%
254	11.824	11.808	11.844	VV	18139	333491	0.94%	0.070%
255	11.867	11.844	11.891	VV	18875	417883	1.17%	0.087%
256	11.928	11.891	11.941	VV	20657	504515	1.42%	0.105%
257	11.964	11.941	12.005	VV	32466	931487	2.62%	0.195%
258	12.024	12.005	12.041	VV	28363	466897	1.31%	0.098%
259	12.063	12.041	12.089	VV	39446	831785	2.34%	0.174%
260	12.104	12.089	12.130	VV	30561	567358	1.59%	0.119%
261	12.153	12.130	12.189	VV	30352	763388	2.15%	0.160%
262	12.207	12.189	12.217	VV	18576	274648	0.77%	0.057%
263	12.227	12.217	12.258	VV	19667	372861	1.05%	0.078%
264	12.282	12.258	12.295	VV	13449	260450	0.73%	0.054%
265	12.342	12.295	12.368	VV	200925	3131550	8.80%	0.655%
266	12.396	12.368	12.421	VV	522512	6280516	17.65%	1.313%
267	12.441	12.421	12.484	VV	23926	683238	1.92%	0.143%
268	12.496	12.484	12.516	VV	13384	220518	0.62%	0.046%
269	12.538	12.516	12.545	VV	11060	164290	0.46%	0.034%

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270	12.606	12.545	12.661	VV	207762	3839018	10.79%	0.803%
271	12.677	12.661	12.696	VV	27521	40764		
272	12.725	12.696	12.738	VV	20795	44812		
273	12.754	12.738	12.789	VV	29381	55417		
274	12.812	12.789	12.818	VV	23171	29787		
275	12.829	12.818	12.853	VV	26015	395794	1.11%	0.083%
276	12.868	12.853	12.877	VV	10998	150535	0.42%	0.031%
277	12.881	12.877	12.888	VV	10594	65319	0.18%	0.014%
278	12.928	12.888	12.950	VV	22575	556790	1.56%	0.116%
279	12.984	12.950	13.023	VV	173320	2475192	6.96%	0.518%
280	13.047	13.023	13.096	VV	75615	1228896	3.45%	0.257%
281	13.110	13.096	13.116	VV	7127	81734	0.23%	0.017%
282	13.130	13.116	13.160	VV	8627	202777	0.57%	0.042%
283	13.173	13.160	13.194	VV	8258	131350	0.37%	0.027%
284	13.238	13.194	13.268	VV	18343	463258	1.30%	0.097%
285	13.276	13.268	13.296	VV	11321	167849	0.47%	0.035%
286	13.307	13.296	13.324	VV	9127	114139	0.32%	0.024%
287	13.346	13.324	13.370	VV	59744	747236	2.10%	0.156%
288	13.437	13.370	13.464	VV	2033193	35582017	100.00%	7.440%
289	13.489	13.464	13.506	VV	1332451	16402155	46.10%	3.429%
290	13.514	13.506	13.556	VV	119518	1410242	3.96%	0.295%
291	13.561	13.556	13.575	VV	7742	78856	0.22%	0.016%
292	13.603	13.575	13.609	VV	129955	1482675	4.17%	0.310%
293	13.625	13.609	13.639	VV	176359	2474710	6.95%	0.517%
294	13.656	13.639	13.733	VV	250919	5375427	15.11%	1.124%
295	13.749	13.733	13.760	VV	9386	131975	0.37%	0.028%
296	13.773	13.760	13.786	VV	10829	142658	0.40%	0.030%
297	13.834	13.786	13.864	VV	119680	1851886	5.20%	0.387%
298	13.870	13.864	13.893	VV	12318	182107	0.51%	0.038%
299	13.904	13.893	13.923	VV	9592	151825	0.43%	0.032%
300	13.947	13.923	13.970	VV	29152	473398	1.33%	0.099%
301	13.982	13.970	14.007	VV	11227	196774	0.55%	0.041%
302	14.023	14.007	14.037	VV	11170	157205	0.44%	0.033%
303	14.056	14.037	14.078	VV	12133	245250	0.69%	0.051%
304	14.094	14.078	14.114	VV	14001	223803	0.63%	0.047%
305	14.134	14.114	14.158	VV	10608	201280	0.57%	0.042%
306	14.188	14.158	14.211	VV	82648	1162857	3.27%	0.243%
307	14.221	14.211	14.251	VV	16809	288036	0.81%	0.060%
308	14.260	14.251	14.282	VV	10236	152854	0.43%	0.032%
309	14.305	14.282	14.359	VV	7870	230851	0.65%	0.048%
310	14.403	14.359	14.408	PV	13129	169470	0.48%	0.035%
311	14.414	14.408	14.444	VV	12797	205614	0.58%	0.043%
312	14.472	14.444	14.477	VV	12657	177471	0.50%	0.037%
313	14.488	14.477	14.512	VV	13866	212162	0.60%	0.044%
314	14.518	14.512	14.533	VV	4924	54253	0.15%	0.011%
315	14.554	14.533	14.570	VV	8381	127970	0.36%	0.027%
316	14.578	14.570	14.583	VV	9745	65184	0.18%	0.014%

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317	14.602	14.583	14.620	VV	11048	201074	0.57%	0.042%
318	14.643	14.620	14.660	VV	18644	29118		
319	14.673	14.660	14.725	VV	16731	31311		
320	14.751	14.725	14.781	VV	57685	78556		
321	14.809	14.781	14.833	VV	36047	54732		
322	14.856	14.833	14.896	VV	11352	289979	0.81%	0.061%
323	14.919	14.896	14.938	VV	12070	155465	0.44%	0.033%
324	14.971	14.938	15.004	VV	11121	253394	0.71%	0.053%
325	15.011	15.004	15.020	VV	3364	23365	0.07%	0.005%
326	15.037	15.020	15.060	VV	5147	77565	0.22%	0.016%
327	15.090	15.060	15.132	VV	107453	1591754	4.47%	0.333%
328	15.148	15.132	15.166	VV	3573	51790	0.15%	0.011%
329	15.183	15.166	15.196	VV	5199	59801	0.17%	0.013%
330	15.229	15.196	15.251	VV	35953	583931	1.64%	0.122%
331	15.291	15.251	15.320	VV	40686	943401	2.65%	0.197%
332	15.348	15.320	15.380	VV	11903	252816	0.71%	0.053%
333	15.389	15.380	15.418	VV	7309	122691	0.34%	0.026%
334	15.438	15.418	15.456	VV	7192	98285	0.28%	0.021%
335	15.482	15.456	15.500	VV	4541	77410	0.22%	0.016%
336	15.540	15.500	15.580	PV	7251	176332	0.50%	0.037%
337	15.601	15.580	15.631	VV	4360	91665	0.26%	0.019%
338	15.636	15.631	15.646	VV	2250	14343	0.04%	0.003%
339	15.675	15.646	15.740	VV	49868	791453	2.22%	0.165%
340	15.751	15.740	15.761	VV	1588	12632	0.04%	0.003%
341	15.775	15.761	15.790	VV	2297	19910	0.06%	0.004%
342	15.816	15.790	15.848	PV	27269	391255	1.10%	0.082%
343	15.875	15.848	15.892	VV	21877	306978	0.86%	0.064%
344	15.908	15.892	15.929	VV	13411	184440	0.52%	0.039%
345	15.950	15.929	15.979	VV	7656	122321	0.34%	0.026%
346	16.000	15.979	16.006	VV	2616	31377	0.09%	0.007%
347	16.032	16.006	16.052	VV	11194	201614	0.57%	0.042%
348	16.072	16.052	16.100	VV	11017	219097	0.62%	0.046%
349	16.114	16.100	16.126	VV	4481	58854	0.17%	0.012%
350	16.148	16.126	16.163	VV	6439	108108	0.30%	0.023%
351	16.168	16.163	16.173	VV	3634	20271	0.06%	0.004%
352	16.204	16.173	16.225	VV	7654	169163	0.48%	0.035%
353	16.240	16.225	16.254	VV	7589	102777	0.29%	0.021%
354	16.271	16.254	16.284	VV	7514	112606	0.32%	0.024%
355	16.318	16.284	16.341	VV	24693	452926	1.27%	0.095%
356	16.352	16.341	16.369	VV	10617	140772	0.40%	0.029%
357	16.378	16.369	16.398	VV	8520	118578	0.33%	0.025%
358	16.414	16.398	16.433	VV	6040	99506	0.28%	0.021%
359	16.440	16.433	16.470	VV	5417	88753	0.25%	0.019%
360	16.512	16.470	16.563	VV	12035	465136	1.31%	0.097%
361	16.579	16.563	16.586	VV	9344	115095	0.32%	0.024%
362	16.623	16.586	16.653	VV	14458	464659	1.31%	0.097%
363	16.663	16.653	16.667	VV	11890	99368	0.28%	0.021%
364	16.692	16.667	16.746	VV	27303	798785	2.24%	0.167%

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365	16.801	16.746	16.846	VV	59333	1510331	4.24%	0.316%
366	16.864	16.846	16.878	VV	20958	34759		
367	16.908	16.878	16.913	VV	19783	38876		
368	16.931	16.913	16.952	VV	24932	49506		
369	16.977	16.952	16.989	VV	21103	42729		
370	16.996	16.989	17.003	VV	19990	157238	0.44%	0.033%
371	17.021	17.003	17.046	VV	23642	524828	1.47%	0.110%
372	17.067	17.046	17.071	VV	20668	298707	0.84%	0.062%
373	17.121	17.071	17.142	VV	38524	1150164	3.23%	0.240%
374	17.178	17.142	17.213	VV	43046	1154071	3.24%	0.241%
375	17.275	17.213	17.301	VV	41324	1532030	4.31%	0.320%
376	17.306	17.301	17.311	VV	32770	198524	0.56%	0.042%
377	17.319	17.311	17.323	VV	32285	214678	0.60%	0.045%
378	17.330	17.323	17.357	VV	34020	627528	1.76%	0.131%
379	17.370	17.357	17.395	VV	27800	600202	1.69%	0.125%
380	17.416	17.395	17.420	VV	28468	401938	1.13%	0.084%
381	17.427	17.420	17.433	VV	28919	215842	0.61%	0.045%
382	17.439	17.433	17.445	VV	29112	200268	0.56%	0.042%
383	17.490	17.445	17.496	VV	32524	919566	2.58%	0.192%
384	17.522	17.496	17.538	VV	36133	848347	2.38%	0.177%
385	17.545	17.538	17.563	VV	34596	511423	1.44%	0.107%
386	17.588	17.563	17.603	VV	40491	893497	2.51%	0.187%
387	17.606	17.603	17.621	VV	39731	380320	1.07%	0.080%
388	17.640	17.621	17.658	VV	49313	922254	2.59%	0.193%
389	17.675	17.658	17.686	VV	42267	688544	1.94%	0.144%
390	17.723	17.686	17.748	VV	57036	1702493	4.78%	0.356%
391	17.766	17.748	17.784	VV	42143	871272	2.45%	0.182%
392	17.805	17.784	17.822	VV	41322	895333	2.52%	0.187%
393	17.845	17.822	17.868	VV	50315	1178179	3.31%	0.246%
394	17.872	17.868	17.876	VV	37319	191149	0.54%	0.040%
395	17.903	17.876	17.923	VV	45876	1155179	3.25%	0.242%
396	17.935	17.923	17.946	VV	41546	555970	1.56%	0.116%
397	17.951	17.946	17.956	VV	39864	227559	0.64%	0.048%
398	17.968	17.956	17.981	VV	41738	623715	1.75%	0.130%
399	18.003	17.981	18.016	VV	42995	851419	2.39%	0.178%
400	18.031	18.016	18.036	VV	42255	500612	1.41%	0.105%
401	18.040	18.036	18.045	VV	42306	220103	0.62%	0.046%
402	18.075	18.045	18.083	VV	50090	1064318	2.99%	0.223%
403	18.087	18.083	18.102	VV	49249	538872	1.51%	0.113%
404	18.118	18.102	18.124	VV	48602	624658	1.76%	0.131%
405	18.165	18.124	18.196	VV	69535	2463430	6.92%	0.515%
406	18.226	18.196	18.243	VV	53347	1407557	3.96%	0.294%
407	18.252	18.243	18.276	VV	51651	964033	2.71%	0.202%
408	18.319	18.276	18.338	VV	72059	2231399	6.27%	0.467%
409	18.354	18.338	18.389	VV	61300	1765045	4.96%	0.369%
410	18.403	18.389	18.433	VV	55950	1385880	3.89%	0.290%
411	18.461	18.433	18.467	VV	58006	1079510	3.03%	0.226%

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412	18.491	18.467	18.498	VV	63826	1106019	3.11%	0.231%
413	18.526	18.498	18.545	VV	87339	211845		
414	18.556	18.545	18.570	VV	76649	106005		
415	18.591	18.570	18.620	VV	83743	211326		
416	18.644	18.620	18.649	VV	63353	103462		
417	18.657	18.649	18.662	VV	66307	523009	1.47%	0.109%
418	18.689	18.662	18.710	VV	85433	2137078	6.01%	0.447%
419	18.724	18.710	18.773	VV	74748	2551551	7.17%	0.533%
420	18.816	18.773	18.837	VV	78544	2686155	7.55%	0.562%
421	18.853	18.837	18.862	VV	69690	992107	2.79%	0.207%
422	18.866	18.862	18.884	VV	69167	880661	2.48%	0.184%
423	18.892	18.884	18.897	VV	67222	530862	1.49%	0.111%
424	18.904	18.897	18.908	VV	67785	462535	1.30%	0.097%
425	18.914	18.908	18.922	VV	67937	529334	1.49%	0.111%
426	18.953	18.922	18.960	VV	71386	1589068	4.47%	0.332%
427	19.000	18.960	19.043	VV	96329	3898858	10.96%	0.815%
428	19.060	19.043	19.069	VV	73312	1123898	3.16%	0.235%
429	19.075	19.069	19.081	VV	74474	501652	1.41%	0.105%
430	19.116	19.081	19.136	VV	95032	2800619	7.87%	0.586%
431	19.139	19.136	19.150	VV	84711	659475	1.85%	0.138%
432	19.164	19.150	19.196	VV	91716	2359720	6.63%	0.493%
433	19.203	19.196	19.216	VV	79905	931204	2.62%	0.195%
434	19.258	19.216	19.265	VV	85157	2312212	6.50%	0.483%
435	19.285	19.265	19.304	VV	89430	1971777	5.54%	0.412%
436	19.331	19.304	19.344	VV	108866	2348354	6.60%	0.491%
437	19.364	19.344	19.383	VV	125281	2630702	7.39%	0.550%
438	19.404	19.383	19.430	VV	106701	2885299	8.11%	0.603%
439	19.435	19.430	19.438	VV	98158	444883	1.25%	0.093%
440	19.445	19.438	19.467	VV	101805	1710307	4.81%	0.358%
441	19.500	19.467	19.504	VV	103585	2149154	6.04%	0.449%
442	19.513	19.504	19.518	VV	106875	833199	2.34%	0.174%
443	19.541	19.518	19.568	VV	115443	3219273	9.05%	0.673%
444	19.574	19.568	19.581	VV	95761	733069	2.06%	0.153%
445	19.599	19.581	19.616	VV	104430	2098873	5.90%	0.439%
446	19.624	19.616	19.630	VV	97035	768869	2.16%	0.161%
447	19.636	19.630	19.645	VV	97006	846931	2.38%	0.177%
448	19.659	19.645	19.667	VV	97909	1321633	3.71%	0.276%
449	19.673	19.667	19.677	VV	96169	557530	1.57%	0.117%
450	19.695	19.677	19.709	VV	99876	1806306	5.08%	0.378%
451	19.725	19.709	19.732	VV	94653	1294370	3.64%	0.271%
452	19.738	19.732	19.748	VV	95459	882371	2.48%	0.184%
453	19.764	19.748	19.771	VV	100091	1362498	3.83%	0.285%
454	19.786	19.771	19.810	VV	106839	2365166	6.65%	0.495%
455	19.830	19.810	19.839	VV	107660	1806447	5.08%	0.378%
456	19.857	19.839	19.870	VV	107713	1903689	5.35%	0.398%
457	19.884	19.870	19.894	VV	106484	1511513	4.25%	0.316%
458	19.912	19.894	19.946	VV	113164	3344263	9.40%	0.699%
459	19.951	19.946	19.957	VV	103261	673380	1.89%	0.141%

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460	19.975	19.957	19.980	VV	110352	1487546	4.18%	0.311%
461	19.990	19.980	20.000	VV	110443	130479		
462	20.006	20.000	20.011	VV	107746	70535		
463	20.062	20.011	20.108	VV	181072	754719		
464	20.150	20.108	20.161	VV	137751	385712		
465	20.167	20.161	20.199	VV	135096	2917461	8.20%	0.610%
466	20.221	20.199	20.227	VV	122450	2015297	5.66%	0.421%
467	20.231	20.227	20.250	VV	119812	1598843	4.49%	0.334%
468	20.261	20.250	20.275	VV	122452	1818788	5.11%	0.380%
469	20.286	20.275	20.301	VV	118927	1862218	5.23%	0.389%
470	20.320	20.301	20.324	VV	130030	1712509	4.81%	0.358%
471	20.346	20.324	20.351	VV	134996	2126679	5.98%	0.445%
472	20.357	20.351	20.380	VV	135608	2277456	6.40%	0.476%
473	20.389	20.380	20.394	VV	124584	1023229	2.88%	0.214%
474	20.400	20.394	20.408	VV	127024	1063423	2.99%	0.222%
475	20.423	20.408	20.429	VV	130676	1555359	4.37%	0.325%
476	20.452	20.429	20.469	VV	136549	3166330	8.90%	0.662%
477	20.480	20.469	20.494	VV	130311	1954933	5.49%	0.409%
478	20.536	20.494	20.558	VV	142863	5147497	14.47%	1.076%
479	20.564	20.558	20.578	VV	136725	1618461	4.55%	0.338%
480	20.608	20.578	20.631	VV	144791	4392786	12.35%	0.918%
481	20.642	20.631	20.656	VV	136198	1973877	5.55%	0.413%
482	20.662	20.656	20.667	VV	135088	904369	2.54%	0.189%
483	20.705	20.667	20.716	VV	143549	4034269	11.34%	0.844%
484	20.721	20.716	20.726	VV	139832	856742	2.41%	0.179%
485	20.731	20.726	20.740	VV	140416	1119010	3.14%	0.234%
486	20.758	20.740	20.768	VV	143128	2359720	6.63%	0.493%
487	20.783	20.768	20.792	VV	140268	1963606	5.52%	0.411%
488	20.811	20.792	20.840	VV	144400	4064432	11.42%	0.850%
489	20.861	20.840	20.881	VV	141800	3449761	9.70%	0.721%
490	20.907	20.881	20.976	VV	155990	8187672	23.01%	1.712%
491	20.985	20.976	20.989	VV	129262	1001194	2.81%	0.209%
492	20.996	20.989	21.001	VV	130172	916195	2.57%	0.192%
493	21.009	21.001	21.013	VV	132988	939375	2.64%	0.196%
494	21.021	21.013	21.028	VV	135031	1151438	3.24%	0.241%
495	21.037	21.028	21.057	VV	132978	2325585	6.54%	0.486%
496	21.065	21.057	21.083	VV	129958	1978750	5.56%	0.414%
497	21.097	21.083	21.140	VV	129557	4298319	12.08%	0.899%
498	21.152	21.140	21.170	VV	129290	2329288	6.55%	0.487%
499	21.177	21.170	21.183	VV	125942	969146	2.72%	0.203%
500	21.198	21.183	21.223	VV	132478	3079802	8.66%	0.644%
501	21.227	21.223	21.258	VV	123435	2501489	7.03%	0.523%
502	21.264	21.258	21.273	VV	122610	1096142	3.08%	0.229%
503	21.297	21.273	21.321	VV	132809	3642382	10.24%	0.762%
504	21.326	21.321	21.347	VV	120291	1829350	5.14%	0.382%
505	21.364	21.347	21.369	VV	118255	1522390	4.28%	0.318%
506	21.375	21.369	21.391	VV	119034	1529834	4.30%	0.320%

Instrument :

FID_G

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AU-05-042324

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Supervised By :Ankita Jodhani 04/26/2024

507	21.397	21.391	21.405	VV	117678	1024927	2.88%	0.214%
508	21.421	21.405	21.435	VV	117549	205386		
509	21.445	21.435	21.451	VV	115754	111137		
510	21.462	21.451	21.472	VV	114401	142636		
511	21.484	21.472	21.495	VV	115021	154259		
512	21.503	21.495	21.512	VV	113971	1153249	3.24%	0.241%
513	21.517	21.512	21.538	VV	112352	1768046	4.97%	0.370%
514	21.542	21.538	21.547	VV	110239	553222	1.55%	0.116%
515	21.553	21.547	21.566	VV	112772	1264073	3.55%	0.264%
516	21.574	21.566	21.580	VV	109646	860967	2.42%	0.180%
517	21.588	21.580	21.595	VV	111524	979111	2.75%	0.205%
518	21.600	21.595	21.608	VV	110902	875114	2.46%	0.183%
519	21.613	21.608	21.616	VV	108200	532403	1.50%	0.111%
520	21.623	21.616	21.635	VV	111027	1240758	3.49%	0.259%
521	21.638	21.635	21.653	VV	109049	1173733	3.30%	0.245%
522	21.671	21.653	21.685	VV	112173	2043634	5.74%	0.427%
523	21.708	21.685	21.714	VV	108993	1842244	5.18%	0.385%
524	21.744	21.714	21.768	VV	114384	3599884	10.12%	0.753%
525	21.772	21.768	21.799	VV	106455	1943111	5.46%	0.406%
526	21.806	21.799	21.819	VV	103352	1191330	3.35%	0.249%
527	21.821	21.819	21.826	VV	99990	409002	1.15%	0.086%
528	21.830	21.826	21.845	VV	100542	1151474	3.24%	0.241%
529	21.852	21.845	21.857	VV	96210	655404	1.84%	0.137%
530	21.868	21.857	21.879	VV	97694	1307002	3.67%	0.273%
531	21.893	21.879	21.913	VV	96620	1904641	5.35%	0.398%
532	21.933	21.913	21.951	VV	96077	2142264	6.02%	0.448%
533	21.957	21.951	21.965	VV	94561	764248	2.15%	0.160%
534	21.973	21.965	21.995	VV	96763	1690905	4.75%	0.354%
535	22.006	21.995	22.015	VV	95417	1114577	3.13%	0.233%
536	22.021	22.015	22.029	VV	95272	791328	2.22%	0.165%
537	22.038	22.029	22.044	VV	94300	813258	2.29%	0.170%
538	22.052	22.044	22.073	VV	94799	1618979	4.55%	0.339%
539	22.085	22.073	22.093	VV	94586	1111271	3.12%	0.232%
540	22.101	22.093	22.111	VV	92344	1002433	2.82%	0.210%
541	22.121	22.111	22.133	VV	93375	1162808	3.27%	0.243%
542	22.139	22.133	22.151	VV	93498	1012097	2.84%	0.212%
543	22.176	22.151	22.211	VV	92555	3182607	8.94%	0.665%
544	22.224	22.211	22.232	VV	92309	1168301	3.28%	0.244%
545	22.244	22.232	22.267	VV	94517	1902147	5.35%	0.398%
546	22.271	22.267	22.282	VV	88353	778011	2.19%	0.163%
547	22.290	22.282	22.301	VBA	82868	1037754	2.92%	0.217%
Sum of corrected areas:						478275805		

Instrument :

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