

rteres

Instrument :

FID_G

ClientSampleId :

AU-05-072324MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013967.D

Data File : FG013967.D

Signal(s) : FID1A.ch

Acq On : 26 Jul 2024 13:13

Sample : P3341-01MSD

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/29/2024
Supervised By :Ankita Jodhani 07/29/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.816	1.800	1.853	BV	106	1668	0.02%	0.000%
2	1.862	1.853	1.868	PV	94	636	0.01%	0.000%
3	1.871	1.868	1.895	VV	149	829	0.01%	0.000%
4	1.907	1.895	1.935	PV	144	2025	0.02%	0.000%
5	1.971	1.935	2.035	VV	96405	1788471	20.10%	0.379%
6	2.049	2.035	2.098	VV	326	6668	0.07%	0.001%
7	2.101	2.098	2.124	VV	90	775	0.01%	0.000%
8	2.133	2.124	2.146	VV	138	692	0.01%	0.000%
9	2.151	2.146	2.164	PV	104	757	0.01%	0.000%
10	2.181	2.164	2.188	VV	156	1481	0.02%	0.000%
11	2.208	2.188	2.225	VV	311	4723	0.05%	0.001%
12	2.230	2.225	2.240	VV	197	1502	0.02%	0.000%
13	2.266	2.240	2.317	VV	1025	20175	0.23%	0.004%
14	2.322	2.317	2.348	VV	281	3429	0.04%	0.001%
15	2.352	2.348	2.361	VV	103	350	0.00%	0.000%
16	2.380	2.361	2.396	VV	199	2981	0.03%	0.001%
17	2.401	2.396	2.451	VV	190	4605	0.05%	0.001%
18	2.457	2.451	2.465	VV	115	650	0.01%	0.000%
19	2.470	2.465	2.486	VV	86	593	0.01%	0.000%
20	2.541	2.486	2.598	PV	605	14507	0.16%	0.003%
21	2.603	2.598	2.624	VV	108	775	0.01%	0.000%
22	2.656	2.624	2.698	PV	1276	27340	0.31%	0.006%
23	2.702	2.698	2.713	VV	175	1320	0.01%	0.000%
24	2.723	2.713	2.734	VV	183	1502	0.02%	0.000%
25	2.767	2.734	2.778	VV	229	4209	0.05%	0.001%
26	2.782	2.778	2.791	VV	193	1103	0.01%	0.000%
27	2.810	2.791	2.827	VV	171	2745	0.03%	0.001%
28	2.880	2.827	2.884	VV	814	14288	0.16%	0.003%
29	2.888	2.884	2.901	VV	817	7595	0.09%	0.002%
30	2.919	2.901	2.954	VV	1022	20291	0.23%	0.004%
31	2.975	2.954	2.993	VV	687	12287	0.14%	0.003%

32	3.000	2.993	3.021	VV	534	8137	0.09%	0.002%
33	3.030	3.021	3.076	VV	532	974		
34	3.080	3.076	3.085	VV	170	81		
35	3.099	3.085	3.135	VV	1205	1906		
36	3.139	3.135	3.156	VV	366	376		
37	3.169	3.156	3.195	VV	262	4754	0.05%	0.001%
38	3.223	3.195	3.259	VV	740	16365	0.18%	0.003%
39	3.266	3.259	3.298	VV	235	3370	0.04%	0.001%
40	3.307	3.298	3.320	VV	102	705	0.01%	0.000%
41	3.340	3.320	3.358	PV	303	3987	0.04%	0.001%
42	3.363	3.358	3.379	VV	247	2327	0.03%	0.000%
43	3.384	3.379	3.411	VV	157	2350	0.03%	0.000%
44	3.415	3.411	3.419	VV	84	440	0.00%	0.000%
45	3.468	3.419	3.497	VV	333	8526	0.10%	0.002%
46	3.506	3.497	3.513	VV	167	1394	0.02%	0.000%
47	3.539	3.513	3.560	VV	617	11070	0.12%	0.002%
48	3.579	3.560	3.600	VV	526	9373	0.11%	0.002%
49	3.617	3.600	3.624	VV	273	3515	0.04%	0.001%
50	3.630	3.624	3.646	VV	225	2545	0.03%	0.001%
51	3.676	3.646	3.693	VV	841	14733	0.17%	0.003%
52	3.708	3.693	3.727	VV	743	11913	0.13%	0.003%
53	3.730	3.727	3.739	VV	409	2789	0.03%	0.001%
54	3.751	3.739	3.784	VV	646	9972	0.11%	0.002%
55	3.809	3.784	3.830	VV	1300	20162	0.23%	0.004%
56	3.833	3.830	3.845	VV	781	5845	0.07%	0.001%
57	3.856	3.845	3.877	VV	657	8266	0.09%	0.002%
58	3.883	3.877	3.887	VV	93	433	0.00%	0.000%
59	3.909	3.887	3.929	VV	781	12016	0.14%	0.003%
60	3.940	3.929	3.973	VV	510	7748	0.09%	0.002%
61	4.029	3.973	4.088	PV	1357	46782	0.53%	0.010%
62	4.102	4.088	4.112	VV	1455	16216	0.18%	0.003%
63	4.117	4.112	4.164	VV	1295	22892	0.26%	0.005%
64	4.199	4.164	4.234	VV	2531	58318	0.66%	0.012%
65	4.248	4.234	4.274	VV	1418	22581	0.25%	0.005%
66	4.281	4.274	4.286	VV	631	4288	0.05%	0.001%
67	4.290	4.286	4.308	VV	584	5983	0.07%	0.001%
68	4.312	4.308	4.328	VV	396	3359	0.04%	0.001%
69	4.334	4.328	4.339	VV	186	1055	0.01%	0.000%
70	4.370	4.339	4.397	VV	519	8599	0.10%	0.002%
71	4.416	4.397	4.444	VV	483	6456	0.07%	0.001%
72	4.477	4.444	4.530	VV	230858	2483053	27.90%	0.527%
73	4.551	4.530	4.573	VV	812	14303	0.16%	0.003%
74	4.586	4.573	4.613	VV	529	6612	0.07%	0.001%
75	4.630	4.613	4.639	VV	1256	11893	0.13%	0.003%
76	4.649	4.639	4.670	VV	1032	12761	0.14%	0.003%
77	4.708	4.670	4.743	VV	2688	52543	0.59%	0.011%
78	4.760	4.743	4.776	VV	1566	20276	0.23%	0.004%
79	4.782	4.776	4.800	VV	813	8986	0.10%	0.002%

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80	4.816	4.800	4.825	VV	603	8200	0.09%	0.002%
81	4.839	4.825	4.851	VV	744	927		
82	4.868	4.851	4.878	VV	934	1166		
83	4.893	4.878	4.906	VV	1400	1788		
84	4.916	4.906	4.925	VV	1115	1173		
85	4.939	4.925	4.957	VV	1451	20151	0.23%	0.004%
86	4.983	4.957	5.027	VV	2674	45440	0.51%	0.010%
87	5.056	5.027	5.077	VV	835	12634	0.14%	0.003%
88	5.091	5.077	5.109	VV	479	4475	0.05%	0.001%
89	5.133	5.109	5.141	VV	696	8587	0.10%	0.002%
90	5.156	5.141	5.168	VV	1336	16531	0.19%	0.004%
91	5.184	5.168	5.206	VV	1603	22355	0.25%	0.005%
92	5.230	5.206	5.242	PV	1858	21339	0.24%	0.005%
93	5.258	5.242	5.283	VV	2487	38163	0.43%	0.008%
94	5.298	5.283	5.329	VV	1778	28383	0.32%	0.006%
95	5.361	5.329	5.375	VV	810	12928	0.15%	0.003%
96	5.393	5.375	5.405	VV	1133	14018	0.16%	0.003%
97	5.424	5.405	5.441	VV	2475	34047	0.38%	0.007%
98	5.457	5.441	5.469	VV	1914	24791	0.28%	0.005%
99	5.492	5.469	5.507	VV	2364	35876	0.40%	0.008%
100	5.515	5.507	5.527	VV	1002	10305	0.12%	0.002%
101	5.552	5.527	5.570	VV	1756	28352	0.32%	0.006%
102	5.584	5.570	5.596	PV	929	7369	0.08%	0.002%
103	5.623	5.596	5.646	PV	12054	170506	1.92%	0.036%
104	5.660	5.646	5.685	VV	3680	50151	0.56%	0.011%
105	5.694	5.685	5.717	VV	1109	14379	0.16%	0.003%
106	5.736	5.717	5.754	VV	921	11285	0.13%	0.002%
107	5.765	5.754	5.773	PV	349	2070	0.02%	0.000%
108	5.795	5.773	5.829	VV	9521	110600	1.24%	0.023%
109	5.853	5.829	5.863	VV	1050	14367	0.16%	0.003%
110	5.880	5.863	5.895	VV	3892	43957	0.49%	0.009%
111	5.907	5.895	5.912	VV	2452	21301	0.24%	0.005%
112	5.927	5.912	5.966	VV	3569	71323	0.80%	0.015%
113	6.003	5.966	6.035	VV	4102	79912	0.90%	0.017%
114	6.046	6.035	6.059	VV	2119	22188	0.25%	0.005%
115	6.070	6.059	6.080	VV	1636	14701	0.17%	0.003%
116	6.095	6.080	6.109	VV	3360	34208	0.38%	0.007%
117	6.123	6.109	6.132	VV	3174	32197	0.36%	0.007%
118	6.146	6.132	6.163	VV	3399	45456	0.51%	0.010%
119	6.182	6.163	6.204	VV	8837	109772	1.23%	0.023%
120	6.228	6.204	6.262	VV	7309	145498	1.64%	0.031%
121	6.289	6.262	6.307	PV	2447	34223	0.38%	0.007%
122	6.331	6.307	6.340	VV	3729	42122	0.47%	0.009%
123	6.374	6.340	6.398	VV	9401	215829	2.43%	0.046%
124	6.418	6.398	6.431	VV	4560	52659	0.59%	0.011%
125	6.437	6.431	6.447	VV	2597	23254	0.26%	0.005%
126	6.466	6.447	6.502	VV	7001	98413	1.11%	0.021%

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127	6.535	6.502	6.547	VV	5296	93292	1.05%	0.020%
128	6.568	6.547	6.587	VV	7761	12241		
129	6.613	6.587	6.625	VV	5771	9589		
130	6.650	6.625	6.712	VV	279108	288466		
131	6.734	6.712	6.752	PV	4703	6391		
132	6.772	6.752	6.789	VV	28166	302741	3.40%	0.064%
133	6.803	6.789	6.826	VV	11971	204807	2.30%	0.043%
134	6.837	6.826	6.864	VV	7583	118770	1.33%	0.025%
135	6.876	6.864	6.882	VV	3088	26974	0.30%	0.006%
136	6.909	6.882	6.922	VV	10392	166363	1.87%	0.035%
137	6.929	6.922	6.946	VV	7037	67264	0.76%	0.014%
138	6.988	6.946	7.022	VV	7022	171422	1.93%	0.036%
139	7.051	7.022	7.084	VV	14711	222295	2.50%	0.047%
140	7.103	7.084	7.115	VV	5943	81360	0.91%	0.017%
141	7.127	7.115	7.135	VV	5390	61584	0.69%	0.013%
142	7.149	7.135	7.155	VV	8944	88140	0.99%	0.019%
143	7.179	7.155	7.201	VV	13921	269260	3.03%	0.057%
144	7.221	7.201	7.250	VV	13524	215469	2.42%	0.046%
145	7.279	7.250	7.297	VV	16044	254896	2.86%	0.054%
146	7.306	7.297	7.317	VV	6490	74331	0.84%	0.016%
147	7.329	7.317	7.344	VV	6963	77868	0.88%	0.017%
148	7.369	7.344	7.403	VV	19501	382387	4.30%	0.081%
149	7.418	7.403	7.427	VV	10630	118678	1.33%	0.025%
150	7.433	7.427	7.450	VV	9341	104465	1.17%	0.022%
151	7.468	7.450	7.486	VV	11727	171234	1.92%	0.036%
152	7.498	7.486	7.517	VV	8876	119237	1.34%	0.025%
153	7.570	7.517	7.582	VV	21540	410304	4.61%	0.087%
154	7.597	7.582	7.620	VV	37880	464311	5.22%	0.098%
155	7.645	7.620	7.671	VV	13504	310710	3.49%	0.066%
156	7.681	7.671	7.699	VV	11048	145097	1.63%	0.031%
157	7.726	7.699	7.737	VV	6820	143063	1.61%	0.030%
158	7.770	7.737	7.805	VV	24727	590464	6.64%	0.125%
159	7.823	7.805	7.847	VV	13239	215437	2.42%	0.046%
160	7.866	7.847	7.872	VV	9699	113721	1.28%	0.024%
161	7.883	7.872	7.899	VV	11458	162156	1.82%	0.034%
162	7.915	7.899	7.920	VV	12045	134807	1.51%	0.029%
163	7.931	7.920	7.951	VV	13980	203412	2.29%	0.043%
164	7.969	7.951	8.002	VV	22690	396857	4.46%	0.084%
165	8.027	8.002	8.048	VV	26312	433853	4.88%	0.092%
166	8.069	8.048	8.092	VV	22017	428472	4.82%	0.091%
167	8.121	8.092	8.144	VV	17179	436779	4.91%	0.093%
168	8.171	8.144	8.187	VV	24686	449327	5.05%	0.095%
169	8.205	8.187	8.218	VV	27961	391404	4.40%	0.083%
170	8.230	8.218	8.253	VV	28774	416124	4.68%	0.088%
171	8.273	8.253	8.284	VV	19523	309136	3.47%	0.066%
172	8.300	8.284	8.330	VV	38770	665977	7.48%	0.141%
173	8.348	8.330	8.367	VV	23059	393279	4.42%	0.083%
174	8.389	8.367	8.408	VV	26463	531649	5.97%	0.113%

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175	8.421	8.408	8.433	VV	28445	391966	4.40%	0.083%
176	8.452	8.433	8.459	VV	35672	48788		
177	8.484	8.459	8.507	VV	334336	395375		
178	8.515	8.507	8.537	VV	27631	46191		
179	8.554	8.537	8.563	VV	26226	38195		
180	8.583	8.563	8.607	VV	54687	950284	10.68%	0.202%
181	8.635	8.607	8.652	VV	41605	879738	9.89%	0.187%
182	8.665	8.652	8.680	VV	36606	496997	5.59%	0.105%
183	8.700	8.680	8.743	VV	48481	1165239	13.09%	0.247%
184	8.771	8.743	8.792	VV	28219	711061	7.99%	0.151%
185	8.809	8.792	8.823	VV	24510	392816	4.41%	0.083%
186	8.854	8.823	8.865	VV	34096	727200	8.17%	0.154%
187	8.876	8.865	8.889	VV	35462	468846	5.27%	0.099%
188	8.908	8.889	8.920	VV	38534	648120	7.28%	0.137%
189	8.934	8.920	8.952	VV	44062	737631	8.29%	0.156%
190	8.974	8.952	8.986	VV	39151	760145	8.54%	0.161%
191	9.000	8.986	9.009	VV	44849	570986	6.42%	0.121%
192	9.024	9.009	9.047	VV	69195	1097678	12.34%	0.233%
193	9.076	9.047	9.088	VV	44212	867660	9.75%	0.184%
194	9.099	9.088	9.112	VV	40888	534741	6.01%	0.113%
195	9.127	9.112	9.141	VV	40024	629565	7.07%	0.134%
196	9.169	9.141	9.186	VV	41397	1017986	11.44%	0.216%
197	9.204	9.186	9.217	VV	38776	652816	7.34%	0.138%
198	9.236	9.217	9.272	VV	42828	1285386	14.44%	0.273%
199	9.276	9.272	9.283	VV	35031	223692	2.51%	0.047%
200	9.312	9.283	9.330	VV	112621	1908042	21.44%	0.405%
201	9.339	9.330	9.355	VV	53109	712309	8.00%	0.151%
202	9.360	9.355	9.377	VV	44204	529064	5.95%	0.112%
203	9.397	9.377	9.420	VV	49732	1010086	11.35%	0.214%
204	9.451	9.420	9.473	VV	47429	1209342	13.59%	0.256%
205	9.488	9.473	9.494	VV	33157	386651	4.35%	0.082%
206	9.511	9.494	9.522	VV	45500	679834	7.64%	0.144%
207	9.538	9.522	9.562	VV	57987	1110529	12.48%	0.235%
208	9.566	9.562	9.574	VV	38211	254594	2.86%	0.054%
209	9.592	9.574	9.624	VV	54809	1314519	14.77%	0.279%
210	9.642	9.624	9.657	VV	51014	869725	9.77%	0.184%
211	9.690	9.657	9.715	VV	68040	1837225	20.65%	0.390%
212	9.731	9.715	9.737	VV	45900	557853	6.27%	0.118%
213	9.773	9.737	9.795	VV	62099	1818599	20.44%	0.386%
214	9.820	9.795	9.839	VV	62351	1310086	14.72%	0.278%
215	9.872	9.839	9.892	VV	60434	1629680	18.31%	0.346%
216	9.916	9.892	9.929	VV	46800	929608	10.45%	0.197%
217	9.941	9.929	9.963	VV	46962	895366	10.06%	0.190%
218	9.975	9.963	9.985	VV	43616	549064	6.17%	0.116%
219	10.006	9.985	10.022	VV	53180	1087003	12.22%	0.231%
220	10.048	10.022	10.072	VV	68433	1736405	19.51%	0.368%
221	10.096	10.072	10.141	VV	421834	6027113	67.73%	1.278%

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222	10.177	10.141	10.212	VV	51813	1967236	22.11%	0.417%
223	10.222	10.212	10.237	VV	40283	57709		
224	10.266	10.237	10.299	VV	54615	164681		
225	10.306	10.299	10.312	VV	41540	32475		
226	10.327	10.312	10.351	VV	46714	102666		
227	10.366	10.351	10.387	VV	51423	1000902	11.25%	0.212%
228	10.406	10.387	10.411	VV	47487	648427	7.29%	0.138%
229	10.446	10.411	10.458	VV	59811	1507278	16.94%	0.320%
230	10.485	10.458	10.509	VV	133090	2605430	29.28%	0.552%
231	10.536	10.509	10.555	VV	70781	1694444	19.04%	0.359%
232	10.571	10.555	10.588	VV	65181	1194215	13.42%	0.253%
233	10.600	10.588	10.613	VV	60999	831349	9.34%	0.176%
234	10.630	10.613	10.653	VV	77990	1423265	15.99%	0.302%
235	10.676	10.653	10.687	VV	52796	966903	10.87%	0.205%
236	10.692	10.687	10.695	VV	46968	227410	2.56%	0.048%
237	10.700	10.695	10.712	VV	47395	451525	5.07%	0.096%
238	10.736	10.712	10.754	VV	67290	1446925	16.26%	0.307%
239	10.768	10.754	10.792	VV	59819	1228677	13.81%	0.261%
240	10.837	10.792	10.869	VV	214824	4317804	48.52%	0.916%
241	10.910	10.869	10.937	VV	173403	3877465	43.57%	0.822%
242	10.952	10.937	11.003	VV	64258	2031234	22.83%	0.431%
243	11.048	11.003	11.060	VV	55474	1718873	19.32%	0.364%
244	11.082	11.060	11.103	VV	117704	2044234	22.97%	0.433%
245	11.114	11.103	11.132	VV	66360	1020844	11.47%	0.216%
246	11.159	11.132	11.198	VV	106352	2715655	30.52%	0.576%
247	11.229	11.198	11.247	VV	80920	1906202	21.42%	0.404%
248	11.252	11.247	11.272	VV	59652	768569	8.64%	0.163%
249	11.292	11.272	11.327	VV	62966	1743604	19.59%	0.370%
250	11.344	11.327	11.364	VV	61774	1186375	13.33%	0.252%
251	11.392	11.364	11.419	VV	55578	1568487	17.63%	0.333%
252	11.452	11.419	11.459	VV	51290	1107832	12.45%	0.235%
253	11.486	11.459	11.490	VV	57699	997701	11.21%	0.212%
254	11.494	11.490	11.512	VV	57572	701345	7.88%	0.149%
255	11.545	11.512	11.595	VV	472604	7370489	82.83%	1.563%
256	11.633	11.595	11.668	VV	171482	3905686	43.89%	0.828%
257	11.674	11.668	11.677	VV	45793	242710	2.73%	0.051%
258	11.696	11.677	11.715	VV	49096	1040289	11.69%	0.221%
259	11.738	11.715	11.754	VV	52457	1063546	11.95%	0.226%
260	11.786	11.754	11.799	VV	51235	1212237	13.62%	0.257%
261	11.841	11.799	11.877	VV	66658	2612450	29.36%	0.554%
262	11.891	11.877	11.904	VV	63843	958500	10.77%	0.203%
263	11.922	11.904	11.927	VV	69750	860202	9.67%	0.182%
264	11.933	11.927	11.960	VV	69356	1141354	12.83%	0.242%
265	11.983	11.960	11.995	VV	69865	1217594	13.68%	0.258%
266	12.002	11.995	12.017	VV	62715	763174	8.58%	0.162%
267	12.033	12.017	12.052	VV	71202	1263408	14.20%	0.268%
268	12.067	12.052	12.087	VV	60495	1066802	11.99%	0.226%
269	12.097	12.087	12.125	VV	47080	951392	10.69%	0.202%

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270	12.143	12.125	12.165	VV	45422	976314	10.97%	0.207%
271	12.216	12.165	12.243	VV	219347	456862		
272	12.264	12.243	12.306	VV	68827	209711		
273	12.320	12.306	12.333	VV	49889	74181		
274	12.342	12.333	12.349	VV	43245	41909		
275	12.365	12.349	12.387	VV	45550	912492	10.25%	0.193%
276	12.420	12.387	12.445	VV	51303	1511478	16.99%	0.321%
277	12.486	12.445	12.518	VV	334802	6173082	69.37%	1.309%
278	12.537	12.518	12.558	VV	76645	1413798	15.89%	0.300%
279	12.569	12.558	12.581	VV	46663	621918	6.99%	0.132%
280	12.606	12.581	12.620	VV	62937	1256581	14.12%	0.266%
281	12.627	12.620	12.657	VV	57410	1007284	11.32%	0.214%
282	12.687	12.657	12.719	VV	76003	1898495	21.33%	0.403%
283	12.743	12.719	12.757	VV	42861	832743	9.36%	0.177%
284	12.790	12.757	12.816	VV	72686	1765821	19.84%	0.374%
285	12.859	12.816	12.886	VV	444715	6451388	72.50%	1.368%
286	12.910	12.886	12.968	VV	231971	4018985	45.16%	0.852%
287	12.979	12.968	12.984	VV	28152	260278	2.92%	0.055%
288	13.005	12.984	13.025	VV	37505	772749	8.68%	0.164%
289	13.042	13.025	13.060	VV	38794	645048	7.25%	0.137%
290	13.074	13.060	13.082	VV	24714	313260	3.52%	0.066%
291	13.107	13.082	13.122	VV	42051	860301	9.67%	0.182%
292	13.147	13.122	13.167	VV	38862	941102	10.58%	0.200%
293	13.177	13.167	13.184	VV	27845	272295	3.06%	0.058%
294	13.209	13.184	13.234	VV	209939	2863772	32.18%	0.607%
295	13.286	13.234	13.320	VV	127086	3189567	35.84%	0.676%
296	13.344	13.320	13.371	VV	182203	2718212	30.55%	0.576%
297	13.380	13.371	13.432	VV	34988	983226	11.05%	0.208%
298	13.471	13.432	13.483	VV	165029	2340238	26.30%	0.496%
299	13.503	13.483	13.530	VV	221039	4224851	47.48%	0.896%
300	13.558	13.530	13.597	VV	261036	5058656	56.85%	1.073%
301	13.604	13.597	13.619	VV	35335	411423	4.62%	0.087%
302	13.633	13.619	13.651	VV	29852	482705	5.42%	0.102%
303	13.681	13.651	13.691	VV	50162	846220	9.51%	0.179%
304	13.713	13.691	13.740	VV	150028	2338626	26.28%	0.496%
305	13.745	13.740	13.765	VV	31192	417795	4.70%	0.089%
306	13.800	13.765	13.834	VV	55443	1463056	16.44%	0.310%
307	13.849	13.834	13.878	VV	28273	585802	6.58%	0.124%
308	13.906	13.878	13.930	VV	43291	925588	10.40%	0.196%
309	13.948	13.930	13.977	VV	40243	846351	9.51%	0.179%
310	13.990	13.977	14.017	VV	26382	517268	5.81%	0.110%
311	14.060	14.017	14.098	VV	336273	4938013	55.49%	1.047%
312	14.116	14.098	14.137	VV	40610	598733	6.73%	0.127%
313	14.149	14.137	14.163	VV	17837	254205	2.86%	0.054%
314	14.184	14.163	14.225	VV	19269	512378	5.76%	0.109%
315	14.273	14.225	14.278	VV	26556	449496	5.05%	0.095%
316	14.283	14.278	14.318	VV	25646	480222	5.40%	0.102%

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317	14.331	14.318	14.340	VV	15345	193209	2.17%	0.041%
318	14.354	14.340	14.377	VV	19653	32966		
319	14.388	14.377	14.397	VV	11227	11405		
320	14.416	14.397	14.432	VV	17817	30039		
321	14.453	14.432	14.457	VV	18149	23496		
322	14.469	14.457	14.487	VV	19645	334825	3.76%	0.071%
323	14.514	14.487	14.518	VV	20512	348861	3.92%	0.074%
324	14.540	14.518	14.574	VV	41345	830665	9.33%	0.176%
325	14.578	14.574	14.591	VV	8804	83519	0.94%	0.018%
326	14.623	14.591	14.658	VV	80535	1299491	14.60%	0.276%
327	14.682	14.658	14.697	VV	34329	535923	6.02%	0.114%
328	14.716	14.697	14.732	VV	34850	548892	6.17%	0.116%
329	14.745	14.732	14.759	VV	20844	283722	3.19%	0.060%
330	14.780	14.759	14.801	VV	39955	577130	6.49%	0.122%
331	14.844	14.801	14.883	VV	29692	682472	7.67%	0.145%
332	14.904	14.883	14.924	VV	15157	236316	2.66%	0.050%
333	14.961	14.924	14.996	VV	94628	1546718	17.38%	0.328%
334	15.014	14.996	15.024	VV	5981	79788	0.90%	0.017%
335	15.046	15.024	15.064	VV	13119	192968	2.17%	0.041%
336	15.093	15.064	15.112	VV	111243	1434227	16.12%	0.304%
337	15.134	15.112	15.146	VV	107939	1322583	14.86%	0.280%
338	15.166	15.146	15.197	VV	262359	3313877	37.24%	0.703%
339	15.253	15.197	15.285	VV	30820	695867	7.82%	0.148%
340	15.297	15.285	15.332	VV	14024	279414	3.14%	0.059%
341	15.337	15.332	15.374	VV	7597	110579	1.24%	0.023%
342	15.401	15.374	15.425	VV	19989	354071	3.98%	0.075%
343	15.432	15.425	15.455	VV	10294	146429	1.65%	0.031%
344	15.474	15.455	15.494	VV	8949	137187	1.54%	0.029%
345	15.513	15.494	15.518	VV	6891	71816	0.81%	0.015%
346	15.543	15.518	15.597	VV	73611	1285986	14.45%	0.273%
347	15.602	15.597	15.625	VV	6303	64402	0.72%	0.014%
348	15.638	15.625	15.650	PV	3379	30976	0.35%	0.007%
349	15.685	15.650	15.710	VV	41491	582695	6.55%	0.124%
350	15.769	15.710	15.788	VV	42678	831641	9.35%	0.176%
351	15.807	15.788	15.836	VV	24044	361387	4.06%	0.077%
352	15.852	15.836	15.859	VV	8074	69650	0.78%	0.015%
353	15.875	15.859	15.881	VV	8160	100436	1.13%	0.021%
354	15.930	15.881	15.967	VV	27476	817710	9.19%	0.173%
355	15.975	15.967	15.980	VV	6677	48242	0.54%	0.010%
356	16.002	15.980	16.030	VV	13842	268621	3.02%	0.057%
357	16.064	16.030	16.081	VV	14122	275860	3.10%	0.058%
358	16.093	16.081	16.117	VV	15366	250559	2.82%	0.053%
359	16.149	16.117	16.154	VV	11462	212282	2.39%	0.045%
360	16.191	16.154	16.228	VV	234028	3373894	37.92%	0.715%
361	16.238	16.228	16.260	VV	9168	140412	1.58%	0.030%
362	16.274	16.260	16.278	VV	6546	52615	0.59%	0.011%
363	16.285	16.278	16.295	VV	8385	64664	0.73%	0.014%
364	16.301	16.295	16.326	VV	7032	67381	0.76%	0.014%

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365	16.367	16.326	16.397	PV	15377	372622	4.19%	0.079%
366	16.410	16.397	16.421	VV	7862	9149		
367	16.445	16.421	16.456	VV	9369	13912		
368	16.469	16.456	16.475	VV	10683	10177		
369	16.483	16.475	16.511	VV	12641	19826		
370	16.520	16.511	16.527	VV	8674	71193	0.80%	0.015%
371	16.563	16.527	16.610	VV	42153	923058	10.37%	0.196%
372	16.660	16.610	16.720	PV	150028	3080768	34.62%	0.653%
373	16.756	16.720	16.766	VV	10884	207106	2.33%	0.044%
374	16.789	16.766	16.814	VV	37408	569568	6.40%	0.121%
375	16.837	16.814	16.866	VV	13690	294766	3.31%	0.063%
376	16.876	16.866	16.892	VV	10137	125827	1.41%	0.027%
377	16.906	16.892	16.928	VV	9053	148456	1.67%	0.031%
378	16.981	16.928	17.007	VV	83555	1493105	16.78%	0.317%
379	17.040	17.007	17.079	VV	109939	1577062	17.72%	0.334%
380	17.103	17.079	17.115	PV	10206	131634	1.48%	0.028%
381	17.144	17.115	17.174	VV	238027	3414964	38.38%	0.724%
382	17.192	17.174	17.209	VV	23793	303586	3.41%	0.064%
383	17.289	17.209	17.323	VV	14840	593193	6.67%	0.126%
384	17.331	17.323	17.337	VV	9349	65477	0.74%	0.014%
385	17.382	17.337	17.390	VV	18428	417506	4.69%	0.089%
386	17.403	17.390	17.424	VV	23087	403792	4.54%	0.086%
387	17.451	17.424	17.481	VV	25206	594267	6.68%	0.126%
388	17.506	17.481	17.529	VV	28798	610372	6.86%	0.129%
389	17.537	17.529	17.571	VV	25569	516467	5.80%	0.110%
390	17.596	17.571	17.614	VV	37229	640204	7.19%	0.136%
391	17.617	17.614	17.623	VV	16367	89909	1.01%	0.019%
392	17.631	17.623	17.643	VV	17214	168954	1.90%	0.036%
393	17.657	17.643	17.663	VV	13842	141654	1.59%	0.030%
394	17.666	17.663	17.675	VV	10747	67545	0.76%	0.014%
395	17.701	17.675	17.729	VV	26218	515939	5.80%	0.109%
396	17.762	17.729	17.795	VV	12215	362556	4.07%	0.077%
397	17.800	17.795	17.814	VV	6147	61599	0.69%	0.013%
398	17.819	17.814	17.830	VV	6526	57703	0.65%	0.012%
399	17.853	17.830	17.869	VV	8887	115494	1.30%	0.024%
400	17.882	17.869	17.899	VV	9540	91318	1.03%	0.019%
401	17.931	17.899	17.962	PV	13255	306870	3.45%	0.065%
402	18.034	17.962	18.065	VV	220975	3527845	39.65%	0.748%
403	18.074	18.065	18.087	VV	12017	133257	1.50%	0.028%
404	18.106	18.087	18.111	VV	15980	178677	2.01%	0.038%
405	18.118	18.111	18.123	VV	17230	111844	1.26%	0.024%
406	18.129	18.123	18.137	VV	19069	138594	1.56%	0.029%
407	18.168	18.137	18.202	VV	47477	1283879	14.43%	0.272%
408	18.208	18.202	18.239	VV	31645	552562	6.21%	0.117%
409	18.268	18.239	18.281	VV	23971	530474	5.96%	0.112%
410	18.285	18.281	18.292	VV	20125	118449	1.33%	0.025%
411	18.297	18.292	18.301	VV	16464	84895	0.95%	0.018%

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412	18.324	18.301	18.343	VV	36253	715261	8.04%	0.152%
413	18.351	18.343	18.359	VV	30681	26338		
414	18.418	18.359	18.441	VV	92146	255574		
415	18.458	18.441	18.481	VV	65121	102345		
416	18.508	18.481	18.518	VV	24972	46432		
417	18.542	18.518	18.567	VV	48751	1018996	11.45%	0.216%
418	18.585	18.567	18.632	VV	37588	1156484	13.00%	0.245%
419	18.638	18.632	18.645	VV	17731	131636	1.48%	0.028%
420	18.673	18.645	18.706	VV	89773	1740635	19.56%	0.369%
421	18.711	18.706	18.727	VV	24190	293502	3.30%	0.062%
422	18.747	18.727	18.754	VV	29852	403212	4.53%	0.086%
423	18.765	18.754	18.777	VV	28770	370687	4.17%	0.079%
424	18.806	18.777	18.830	VV	41271	1070776	12.03%	0.227%
425	18.873	18.830	18.917	VV	209026	4369025	49.10%	0.926%
426	18.926	18.917	18.931	VV	35033	277049	3.11%	0.059%
427	18.933	18.931	18.938	VV	33496	133703	1.50%	0.028%
428	18.968	18.938	18.975	VV	56679	1008810	11.34%	0.214%
429	18.980	18.975	19.005	VV	51197	867001	9.74%	0.184%
430	19.013	19.005	19.021	VV	57267	501016	5.63%	0.106%
431	19.025	19.021	19.039	VV	51501	517069	5.81%	0.110%
432	19.043	19.039	19.050	VV	42506	250119	2.81%	0.053%
433	19.071	19.050	19.087	VV	45926	944721	10.62%	0.200%
434	19.106	19.087	19.122	VV	53744	972751	10.93%	0.206%
435	19.137	19.122	19.147	VV	51599	733592	8.24%	0.156%
436	19.182	19.147	19.193	VV	59444	1430508	16.08%	0.303%
437	19.219	19.193	19.240	VV	117693	2426294	27.27%	0.515%
438	19.263	19.240	19.323	VV	113296	3872134	43.51%	0.821%
439	19.355	19.323	19.360	VV	65421	1277276	14.35%	0.271%
440	19.396	19.360	19.440	VV	86795	3188227	35.83%	0.676%
441	19.496	19.440	19.524	VV	84110	3460027	38.88%	0.734%
442	19.531	19.524	19.537	VV	70365	540737	6.08%	0.115%
443	19.555	19.537	19.568	VV	73465	1286217	14.45%	0.273%
444	19.575	19.568	19.582	VV	69994	566294	6.36%	0.120%
445	19.587	19.582	19.590	VV	68746	345091	3.88%	0.073%
446	19.596	19.590	19.602	VV	71621	477657	5.37%	0.101%
447	19.607	19.602	19.615	VV	70360	524712	5.90%	0.111%
448	19.659	19.615	19.699	VV	241655	6293078	70.72%	1.334%
449	19.713	19.699	19.736	VV	89022	1774312	19.94%	0.376%
450	19.772	19.736	19.808	VV	86144	3337308	37.50%	0.708%
451	19.846	19.808	19.870	VV	105787	3438304	38.64%	0.729%
452	19.919	19.870	19.951	VV	125606	5426175	60.98%	1.151%
453	19.959	19.951	19.972	VV	113997	1363838	15.33%	0.289%
454	19.996	19.972	20.020	VV	183955	4139950	46.52%	0.878%
455	20.033	20.020	20.059	VV	127569	2714613	30.51%	0.576%
456	20.065	20.059	20.082	VV	107432	1409705	15.84%	0.299%
457	20.088	20.082	20.098	VV	101277	941318	10.58%	0.200%
458	20.122	20.098	20.127	VV	105213	1764010	19.82%	0.374%
459	20.136	20.127	20.140	VV	104971	824400	9.26%	0.175%

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460	20.146	20.140	20.161	VV	106180	1292800	14.53%	0.274%
461	20.183	20.161	20.189	VV	116560	180653		
462	20.195	20.189	20.200	VV	115955	75311		
463	20.225	20.200	20.246	VV	143011	349825		
464	20.261	20.246	20.265	VV	122120	138741		
465	20.295	20.265	20.315	VV	150832	4023132	45.21%	0.853%
466	20.320	20.315	20.340	VV	134741	1852452	20.82%	0.393%
467	20.368	20.340	20.374	VV	138522	2664266	29.94%	0.565%
468	20.403	20.374	20.435	VV	272144	6754219	75.90%	1.432%
469	20.465	20.435	20.480	VV	145613	3651794	41.04%	0.774%
470	20.486	20.480	20.495	VV	138637	1231214	13.84%	0.261%
471	20.501	20.495	20.506	VV	140985	943983	10.61%	0.200%
472	20.524	20.506	20.530	VV	153259	2116531	23.79%	0.449%
473	20.535	20.530	20.552	VV	149474	1891726	21.26%	0.401%
474	20.558	20.552	20.565	VV	144607	1104491	12.41%	0.234%
475	20.592	20.565	20.607	VV	160455	3734381	41.97%	0.792%
476	20.612	20.607	20.618	VV	152804	994337	11.17%	0.211%
477	20.643	20.618	20.664	VV	166639	4434108	49.83%	0.940%
478	20.669	20.664	20.672	VV	149020	664792	7.47%	0.141%
479	20.680	20.672	20.708	VV	157262	3236771	36.37%	0.686%
480	20.715	20.708	20.720	VV	152247	1110369	12.48%	0.235%
481	20.730	20.720	20.742	VV	147702	1896753	21.32%	0.402%
482	20.758	20.742	20.779	VV	164244	3367564	37.84%	0.714%
483	20.787	20.779	20.807	VV	145020	2360828	26.53%	0.501%
484	20.825	20.807	20.831	VV	142091	1985853	22.32%	0.421%
485	20.865	20.831	20.872	VV	157697	3698927	41.57%	0.784%
486	20.877	20.872	20.882	VV	158214	942044	10.59%	0.200%
487	20.888	20.882	20.935	VV	159247	4867758	54.70%	1.032%
488	20.944	20.935	21.059	VV	150787	8898550	100.00%	1.887%
489	21.061	21.059	21.085	VV	90417	1405494	15.79%	0.298%
490	21.091	21.085	21.094	VV	91202	477015	5.36%	0.101%
491	21.143	21.094	21.186	VV	223569	7767239	87.29%	1.647%
492	21.191	21.186	21.195	VV	115990	665985	7.48%	0.141%
493	21.202	21.195	21.210	VV	113391	965808	10.85%	0.205%
494	21.220	21.210	21.225	VV	115621	1035708	11.64%	0.220%
495	21.232	21.225	21.262	VV	118257	2426167	27.26%	0.514%
496	21.279	21.262	21.290	VV	111896	1815160	20.40%	0.385%
497	21.296	21.290	21.302	VV	107747	769119	8.64%	0.163%
498	21.310	21.302	21.351	VV	102677	2705370	30.40%	0.574%
499	21.357	21.351	21.379	VV	87626	1335139	15.00%	0.283%
500	21.402	21.379	21.423	VV	78491	1972644	22.17%	0.418%
501	21.428	21.423	21.440	VV	75201	749472	8.42%	0.159%
502	21.445	21.440	21.451	VV	75453	527015	5.92%	0.112%
503	21.456	21.451	21.477	VV	76255	1062145	11.94%	0.225%
504	21.492	21.477	21.497	VV	74788	863250	9.70%	0.183%
505	21.506	21.497	21.517	VV	78717	892026	10.02%	0.189%
506	21.549	21.517	21.553	VV	82346	1635263	18.38%	0.347%

Instrument :

FID_G

ClientSampleId :

AU-05-072324MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/29/2024
Supervised By :Ankita Jodhani 07/29/2024

507	21.565	21.553	21.571	VV	91933	901433	10.13%	0.191%
508	21.576	21.571	21.604	VV	90459	159328		
509	21.615	21.604	21.630	VV	78599	117083		
510	21.633	21.630	21.648	VV	71830	72159		
511	21.654	21.648	21.659	VV	71965	44467		
512	21.665	21.659	21.680	VV	71570	902741	10.14%	0.191%
513	21.685	21.680	21.704	VV	71276	917958	10.32%	0.195%
514	21.709	21.704	21.714	VV	64934	363886	4.09%	0.077%
515	21.724	21.714	21.739	VV	58419	841253	9.45%	0.178%
516	21.746	21.739	21.753	VV	54910	423940	4.76%	0.090%
517	21.759	21.753	21.766	VV	55476	419530	4.71%	0.089%
518	21.776	21.766	21.784	VV	54908	535096	6.01%	0.113%
519	21.789	21.784	21.793	VV	53880	286939	3.22%	0.061%
520	21.800	21.793	21.806	VV	56306	426219	4.79%	0.090%
521	21.817	21.806	21.841	VV	59826	1103027	12.40%	0.234%
522	21.848	21.841	21.866	VV	50173	712552	8.01%	0.151%
523	21.872	21.866	21.878	VV	48650	311334	3.50%	0.066%
524	21.889	21.878	21.917	VV	50822	974380	10.95%	0.207%
525	21.926	21.917	21.936	VV	28869	291263	3.27%	0.062%
526	21.940	21.936	21.949	VV	20368	144142	1.62%	0.031%
527	21.953	21.949	21.977	VV	18620	208682	2.35%	0.044%
528	21.982	21.977	21.986	VV	8661	40220	0.45%	0.009%
529	21.989	21.986	21.993	VV	7517	23097	0.26%	0.005%
530	21.999	21.993	22.003	VV	9314	43843	0.49%	0.009%
531	22.054	22.003	22.109	VV	110545	3039021	34.15%	0.644%
532	22.115	22.109	22.140	VV	13687	171759	1.93%	0.036%
533	22.148	22.140	22.159	VV	5662	44486	0.50%	0.009%
534	22.176	22.159	22.192	PV	7375	77414	0.87%	0.016%
Sum of corrected areas:						471576685		

Instrument :
FID_G
ClientSampleId :
AU-05-072324MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/29/2024
Supervised By :Ankita Jodhani 07/29/2024

FG072324.M Sat Jul 27 03:57:49 2024