

rteres

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2025

Supervised By :Ankita Jodhani 03/11/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03102
Data File : FG015465.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2025 13:00
Sample : Q1515-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

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	1.928	1.900	1.945	BV	132	1877	0.03%	0.001%
2	1.990	1.945	2.069	PV	109525	1647144	23.33%	0.597%
3	2.075	2.069	2.126	VV	456	8204	0.12%	0.003%
4	2.130	2.126	2.157	VV	126	1325	0.02%	0.000%
5	2.180	2.157	2.200	PV	275	2929	0.04%	0.001%
6	2.222	2.200	2.253	VV	445	7894	0.11%	0.003%
7	2.280	2.253	2.315	VV	2863	36756	0.52%	0.013%
8	2.323	2.315	2.335	VV	488	4656	0.07%	0.002%
9	2.344	2.335	2.392	VV	1503	24282	0.34%	0.009%
10	2.411	2.392	2.421	VV	277	3323	0.05%	0.001%
11	2.429	2.421	2.453	VV	252	2919	0.04%	0.001%
12	2.459	2.453	2.489	PV	176	2104	0.03%	0.001%
13	2.493	2.489	2.505	VV	125	1383	0.02%	0.001%
14	2.508	2.505	2.521	VV	169	1193	0.02%	0.000%
15	2.537	2.521	2.543	PV	197	1666	0.02%	0.001%
16	2.570	2.543	2.625	VV	2889	42330	0.60%	0.015%
17	2.631	2.625	2.637	VV	188	1179	0.02%	0.000%
18	2.637	2.637	2.652	VV	270	1074	0.02%	0.000%
19	2.684	2.652	2.745	VV	3055	60323	0.85%	0.022%
20	2.766	2.745	2.788	VV	373	6602	0.09%	0.002%
21	2.802	2.788	2.857	VV	452	9868	0.14%	0.004%
22	2.897	2.857	2.940	VV	691	18963	0.27%	0.007%
23	2.959	2.940	2.996	VV	2092	31747	0.45%	0.012%
24	3.003	2.996	3.024	VV	453	6098	0.09%	0.002%
25	3.044	3.024	3.072	VV	675	13888	0.20%	0.005%
26	3.075	3.072	3.113	VV	441	5180	0.07%	0.002%
27	3.139	3.113	3.156	VV	445	6297	0.09%	0.002%
28	3.161	3.156	3.171	VV	204	1736	0.02%	0.001%
29	3.189	3.171	3.211	VV	383	5130	0.07%	0.002%
30	3.214	3.211	3.239	VV	296	3273	0.05%	0.001%
31	3.265	3.239	3.312	VV	2062	37203	0.53%	0.013%
32	3.315	3.312	3.339	VV	258	3098	0.04%	0.001%
33	3.348	3.339	3.355	VV	154	946	0.01%	0.000%
34	3.386	3.355	3.393	PV	400	4430	0.06%	0.002%
35	3.409	3.393	3.429	VV	648	8552	0.12%	0.003%
36	3.439	3.429	3.444	VV	403	3044	0.04%	0.001%

					retention			
37	3.446	3.444	3.465	VV	380	2909	0.04%	0.001%
38	3.486	3.465	3.495	VV	323	4722		
39	3.509	3.495	3.527	VV	408	5033		
40	3.551	3.527	3.563	VV	411	5066		
41	3.582	3.563	3.616	VV	1126	20751		
42	3.637	3.616	3.653	VV	887	14495		
43	3.662	3.653	3.694	VV	703	11052	0.16%	0.004%
44	3.717	3.694	3.748	VV	1819	31323	0.44%	0.011%
45	3.753	3.748	3.767	VV	704	7104	0.10%	0.003%
46	3.800	3.767	3.835	VV	1031	24184	0.34%	0.009%
47	3.857	3.835	3.871	VV	2451	28541	0.40%	0.010%
48	3.881	3.871	3.895	VV	1831	20111	0.28%	0.007%
49	3.902	3.895	3.935	VV	994	10995	0.16%	0.004%
50	3.957	3.935	3.979	VV	2684	36331	0.51%	0.013%
51	3.983	3.979	4.019	VV	1204	15991	0.23%	0.006%
52	4.070	4.019	4.088	VV	6523	103216	1.46%	0.037%
53	4.098	4.088	4.116	VV	3721	47024	0.67%	0.017%
54	4.131	4.116	4.155	VV	2395	44198	0.63%	0.016%
55	4.175	4.155	4.225	VV	3059	54186	0.77%	0.020%
56	4.251	4.225	4.282	VV	3728	72249	1.02%	0.026%
57	4.299	4.282	4.329	VV	2891	47812	0.68%	0.017%
58	4.337	4.329	4.352	VV	1171	13872	0.20%	0.005%
59	4.365	4.352	4.383	VV	1001	10892	0.15%	0.004%
60	4.421	4.383	4.446	PV	1352	22390	0.32%	0.008%
61	4.469	4.446	4.492	VV	2217	30129	0.43%	0.011%
62	4.529	4.492	4.556	VV	212880	2250602	31.87%	0.816%
63	4.567	4.556	4.588	VV	5820	66496	0.94%	0.024%
64	4.605	4.588	4.627	VV	3783	45850	0.65%	0.017%
65	4.640	4.627	4.669	VV	1384	20158	0.29%	0.007%
66	4.715	4.669	4.730	VV	3097	69860	0.99%	0.025%
67	4.741	4.730	4.772	VV	2267	45525	0.64%	0.017%
68	4.785	4.772	4.798	VV	2233	25183	0.36%	0.009%
69	4.815	4.798	4.829	VV	6362	68441	0.97%	0.025%
70	4.838	4.829	4.855	VV	3399	36155	0.51%	0.013%
71	4.874	4.855	4.884	VV	3500	43832	0.62%	0.016%
72	4.895	4.884	4.909	VV	3871	43498	0.62%	0.016%
73	4.922	4.909	4.930	VV	2771	29234	0.41%	0.011%
74	4.949	4.930	4.966	VV	8062	102744	1.45%	0.037%
75	4.993	4.966	5.014	VV	6099	101189	1.43%	0.037%
76	5.038	5.014	5.064	VV	12909	186549	2.64%	0.068%
77	5.069	5.064	5.084	VV	1719	14481	0.21%	0.005%
78	5.113	5.084	5.132	VV	6300	79125	1.12%	0.029%
79	5.148	5.132	5.173	VV	2257	32296	0.46%	0.012%
80	5.186	5.173	5.191	VV	1100	10182	0.14%	0.004%
81	5.211	5.191	5.224	VV	5318	62325	0.88%	0.023%
82	5.242	5.224	5.269	VV	9609	149450	2.12%	0.054%
83	5.288	5.269	5.304	VV	10555	121365	1.72%	0.044%
84	5.321	5.304	5.339	VV	9756	121227	1.72%	0.044%
85	5.354	5.339	5.392	VV	8446	111943	1.59%	0.041%
86	5.408	5.392	5.415	PV	838	7817	0.11%	0.003%
87	5.422	5.415	5.427	VV	757	5119	0.07%	0.002%
88	5.452	5.427	5.465	VV	4746	68933	0.98%	0.025%
89	5.478	5.465	5.498	VV	5775	79700	1.13%	0.029%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2025

Supervised By :Ankita Jodhani 03/11/2025

90	5.521	5.498	5.538	VV	8077	140976	2.00%	0.051%
91	5.551	5.538	5.568	VV	10467	119875		
92	5.576	5.568	5.585	VV	2721	26026		
93	5.614	5.585	5.630	VV	5309	84921		
94	5.642	5.630	5.653	VV	2857	24821		
95	5.675	5.653	5.698	VV	53135	716845		
96	5.705	5.698	5.783	VV	15582	263915	3.74%	0.096%
97	5.803	5.783	5.817	VV	2159	31299	0.44%	0.011%
98	5.828	5.817	5.836	VV	1960	18332	0.26%	0.007%
99	5.860	5.836	5.890	VV	15469	286852	4.06%	0.104%
100	5.900	5.890	5.919	VV	6410	73247	1.04%	0.027%
101	5.940	5.919	5.951	VV	8349	97135	1.38%	0.035%
102	5.966	5.951	5.980	VV	23937	295009	4.18%	0.107%
103	5.987	5.980	6.013	VV	17979	233066	3.30%	0.085%
104	6.023	6.013	6.033	VV	7490	75226	1.07%	0.027%
105	6.064	6.033	6.094	VV	24486	397511	5.63%	0.144%
106	6.107	6.094	6.136	VV	7877	146283	2.07%	0.053%
107	6.156	6.136	6.174	VV	13303	178829	2.53%	0.065%
108	6.208	6.174	6.230	VV	14009	275097	3.90%	0.100%
109	6.286	6.230	6.297	VV	13699	391347	5.54%	0.142%
110	6.308	6.297	6.327	VV	13024	156056	2.21%	0.057%
111	6.354	6.327	6.371	VV	16381	236722	3.35%	0.086%
112	6.393	6.371	6.407	VV	19767	303437	4.30%	0.110%
113	6.420	6.407	6.462	VV	18843	408360	5.78%	0.148%
114	6.479	6.462	6.493	VV	16874	202033	2.86%	0.073%
115	6.503	6.493	6.510	VV	9691	94436	1.34%	0.034%
116	6.533	6.510	6.565	VV	17423	377280	5.34%	0.137%
117	6.584	6.565	6.596	VV	9450	136925	1.94%	0.050%
118	6.600	6.596	6.610	VV	7690	59752	0.85%	0.022%
119	6.634	6.610	6.668	VV	28747	485737	6.88%	0.176%
120	6.679	6.668	6.688	VV	8052	91521	1.30%	0.033%
121	6.713	6.688	6.762	VV	321645	3470971	49.15%	1.259%
122	6.798	6.762	6.812	VV	12521	240543	3.41%	0.087%
123	6.830	6.812	6.847	VV	16931	268593	3.80%	0.097%
124	6.866	6.847	6.892	VV	34892	506942	7.18%	0.184%
125	6.912	6.892	6.929	VV	18845	296876	4.20%	0.108%
126	6.940	6.929	6.952	VV	12429	144572	2.05%	0.052%
127	6.969	6.952	6.979	VV	12022	170877	2.42%	0.062%
128	6.995	6.979	7.018	VV	32549	412197	5.84%	0.149%
129	7.040	7.018	7.047	VV	16133	206421	2.92%	0.075%
130	7.058	7.047	7.090	VV	18535	333171	4.72%	0.121%
131	7.118	7.090	7.149	VV	70964	968863	13.72%	0.351%
132	7.158	7.149	7.175	VV	9843	141841	2.01%	0.051%
133	7.195	7.175	7.212	VV	16816	284617	4.03%	0.103%
134	7.243	7.212	7.265	VV	32227	656372	9.29%	0.238%
135	7.287	7.265	7.317	VV	39955	623306	8.83%	0.226%
136	7.352	7.317	7.378	VV	47134	1004196	14.22%	0.364%
137	7.394	7.378	7.414	VV	29047	385675	5.46%	0.140%
138	7.435	7.414	7.473	VV	44843	792790	11.23%	0.287%
139	7.496	7.473	7.517	VV	23339	435096	6.16%	0.158%
140	7.537	7.517	7.553	VV	18376	283692	4.02%	0.103%
141	7.566	7.553	7.577	VV	13275	173050	2.45%	0.063%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2025

Supervised By :Ankita Jodhani 03/11/2025

142	7.588	7.577	7.599	VV	13314	172939	2.45%	0.063%
143	7.638	7.599	7.648	VV	68362	943159	13.44%	0.145%
144	7.664	7.648	7.685	VV	162801	1864621	26.44%	0.145%
145	7.699	7.685	7.724	VV	27539	514659	7.44%	0.145%
146	7.732	7.724	7.770	VV	22950	522659	7.44%	0.145%
147	7.787	7.770	7.800	VV	15392	248734	3.44%	0.145%
148	7.807	7.800	7.813	VV	13313	101457	1.44%	0.037%
149	7.837	7.813	7.873	VV	56046	1162392	16.46%	0.421%
150	7.891	7.873	7.912	VV	26816	437833	6.20%	0.159%
151	7.932	7.912	7.947	VV	21590	327783	4.64%	0.119%
152	7.955	7.947	7.962	VV	14814	127135	1.80%	0.046%
153	7.979	7.962	7.991	VV	32414	439181	6.22%	0.159%
154	8.001	7.991	8.019	VV	29474	398512	5.64%	0.145%
155	8.036	8.019	8.075	VV	29195	682613	9.67%	0.248%
156	8.097	8.075	8.112	VV	34295	563432	7.98%	0.204%
157	8.129	8.112	8.144	VV	36943	595851	8.44%	0.216%
158	8.149	8.144	8.168	VV	31490	374531	5.30%	0.136%
159	8.192	8.168	8.213	VV	40411	734159	10.40%	0.266%
160	8.240	8.213	8.259	VV	50143	845905	11.98%	0.307%
161	8.274	8.259	8.285	VV	58611	684245	9.69%	0.248%
162	8.297	8.285	8.324	VV	64794	864883	12.25%	0.314%
163	8.367	8.324	8.399	VV	68252	1478429	20.94%	0.536%
164	8.420	8.399	8.435	VV	23231	450778	6.38%	0.163%
165	8.458	8.435	8.482	VV	43006	921794	13.05%	0.334%
166	8.497	8.482	8.508	VV	39058	529982	7.51%	0.192%
167	8.551	8.508	8.575	VV	450461	5817584	82.38%	2.109%
168	8.593	8.575	8.611	VV	37532	718432	10.17%	0.261%
169	8.624	8.611	8.630	VV	29519	324321	4.59%	0.118%
170	8.651	8.630	8.679	VV	43956	974714	13.80%	0.353%
171	8.710	8.679	8.723	VV	43033	880356	12.47%	0.319%
172	8.735	8.723	8.750	VV	42591	585173	8.29%	0.212%
173	8.770	8.750	8.810	VV	58228	1285200	18.20%	0.466%
174	8.844	8.810	8.864	VV	33134	840335	11.90%	0.305%
175	8.879	8.864	8.892	VV	28380	402146	5.69%	0.146%
176	8.925	8.892	8.937	VV	40601	934565	13.23%	0.339%
177	8.948	8.937	8.955	VV	36383	373231	5.29%	0.135%
178	8.975	8.955	8.988	VV	49227	883406	12.51%	0.320%
179	9.003	8.988	9.024	VV	53871	990267	14.02%	0.359%
180	9.046	9.024	9.060	VV	49654	909594	12.88%	0.330%
181	9.092	9.060	9.117	VV	107877	1957635	27.72%	0.710%
182	9.145	9.117	9.162	VV	54526	1014984	14.37%	0.368%
183	9.169	9.162	9.184	VV	34175	414455	5.87%	0.150%
184	9.199	9.184	9.225	VV	41531	866525	12.27%	0.314%
185	9.240	9.225	9.257	VV	39599	670917	9.50%	0.243%
186	9.270	9.257	9.287	VV	30761	512547	7.26%	0.186%
187	9.318	9.287	9.340	VV	41325	1113909	15.77%	0.404%
188	9.381	9.340	9.403	VV	297978	4179863	59.19%	1.516%
189	9.409	9.403	9.445	VV	47172	935130	13.24%	0.339%
190	9.467	9.445	9.489	VV	45594	955345	13.53%	0.346%
191	9.523	9.489	9.545	VV	41399	1112730	15.76%	0.403%
192	9.561	9.545	9.571	VV	31799	454742	6.44%	0.165%
193	9.581	9.571	9.593	VV	35468	439357	6.22%	0.159%
194	9.610	9.593	9.629	VV	43292	777649	11.01%	0.282%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

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

					rters			
195	9.638	9.629	9.647	VV	31557	341594	4.84%	0.124%
196	9.664	9.647	9.698	VV	47768	1120914		
197	9.713	9.698	9.731	VV	38946	660168		
198	9.758	9.731	9.788	VV	75484	1782421		
199	9.802	9.788	9.812	VV	45910	597826		
200	9.844	9.812	9.866	VV	64871	1611215		
201	9.889	9.866	9.911	VV	63318	1233044	17.46%	0.447%
202	9.942	9.911	9.969	VV	65029	1558302	22.07%	0.565%
203	9.988	9.969	10.003	VV	34733	657163	9.31%	0.238%
204	10.029	10.003	10.058	VV	78401	1490585	21.11%	0.540%
205	10.075	10.058	10.094	VV	38615	764064	10.82%	0.277%
206	10.120	10.094	10.140	VV	55666	1278339	18.10%	0.464%
207	10.167	10.140	10.212	VV	548762	7061675	100.00%	2.561%
208	10.244	10.212	10.257	VV	39775	970055	13.74%	0.352%
209	10.268	10.257	10.310	VV	38637	996008	14.10%	0.361%
210	10.338	10.310	10.366	VV	40557	1063538	15.06%	0.386%
211	10.377	10.366	10.386	VV	29521	344682	4.88%	0.125%
212	10.400	10.386	10.409	VV	30726	424434	6.01%	0.154%
213	10.412	10.409	10.422	VV	30325	227251	3.22%	0.082%
214	10.440	10.422	10.458	VV	35174	675282	9.56%	0.245%
215	10.512	10.458	10.527	VV	55080	1617797	22.91%	0.587%
216	10.555	10.527	10.582	VV	124520	2423433	34.32%	0.879%
217	10.606	10.582	10.625	VV	56407	1152523	16.32%	0.418%
218	10.643	10.625	10.664	VV	60367	1097256	15.54%	0.398%
219	10.699	10.664	10.729	VV	65456	1652549	23.40%	0.599%
220	10.749	10.729	10.766	VV	36756	698437	9.89%	0.253%
221	10.770	10.766	10.786	VV	31015	358645	5.08%	0.130%
222	10.810	10.786	10.827	VV	47075	943496	13.36%	0.342%
223	10.837	10.827	10.867	VV	41778	891083	12.62%	0.323%
224	10.908	10.867	10.942	VV	321829	4815488	68.19%	1.746%
225	10.980	10.942	11.006	VV	123193	2616357	37.05%	0.949%
226	11.023	11.006	11.054	VV	43912	1071249	15.17%	0.388%
227	11.071	11.054	11.085	VV	32213	557538	7.90%	0.202%
228	11.106	11.085	11.108	VV	31581	425085	6.02%	0.154%
229	11.122	11.108	11.138	VV	34255	576361	8.16%	0.209%
230	11.158	11.138	11.205	VV	46498	1441032	20.41%	0.523%
231	11.234	11.205	11.268	VV	56930	1647765	23.33%	0.597%
232	11.303	11.268	11.342	VV	123239	2695087	38.16%	0.977%
233	11.363	11.342	11.399	VV	52213	1259306	17.83%	0.457%
234	11.416	11.399	11.451	VV	48063	1050334	14.87%	0.381%
235	11.468	11.451	11.492	VV	32493	694761	9.84%	0.252%
236	11.521	11.492	11.535	VV	30226	699093	9.90%	0.253%
237	11.555	11.535	11.561	VV	32149	463540	6.56%	0.168%
238	11.567	11.561	11.582	VV	31814	378987	5.37%	0.137%
239	11.615	11.582	11.653	VV	476227	6569763	93.03%	2.382%
240	11.659	11.653	11.671	VV	34495	351830	4.98%	0.128%
241	11.705	11.671	11.752	VV	103996	2466301	34.93%	0.894%
242	11.768	11.752	11.789	VV	28555	572490	8.11%	0.208%
243	11.810	11.789	11.832	VV	29030	659130	9.33%	0.239%
244	11.910	11.832	11.952	VV	45280	2315622	32.79%	0.840%
245	11.968	11.952	11.985	VV	36443	622199	8.81%	0.226%
246	12.010	11.985	12.031	VV	47739	1029531	14.58%	0.373%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2025

Supervised By :Ankita Jodhani 03/11/2025

rteres									
247	12.048	12.031	12.078	VV	41878	918910	13.01%	0.333%	
248	12.099	12.078	12.131	VV	42527	994892	14.01%	0.333%	
249	12.164	12.131	12.206	VV	26136	1046583	14.01%	0.333%	
250	12.222	12.206	12.234	VV	24324	390364	5.01%	0.333%	
251	12.286	12.234	12.315	VV	225039	3761665	53.01%	0.333%	
252	12.329	12.315	12.345	VV	28595	489626	6.01%	0.333%	
253	12.360	12.345	12.381	VV	27596	567583	8.04%	0.206%	
254	12.386	12.381	12.404	VV	25932	341610	4.84%	0.124%	
255	12.412	12.404	12.431	VV	23146	347544	4.92%	0.126%	
256	12.441	12.431	12.456	VV	21114	295450	4.18%	0.107%	
257	12.492	12.456	12.498	VV	21036	486400	6.89%	0.176%	
258	12.541	12.498	12.586	VV	112937	2437507	34.52%	0.884%	
259	12.589	12.586	12.607	VV	28477	341164	4.83%	0.124%	
260	12.621	12.607	12.639	VV	27175	469529	6.65%	0.170%	
261	12.669	12.639	12.684	VV	30752	712283	10.09%	0.258%	
262	12.699	12.684	12.732	VV	37644	758629	10.74%	0.275%	
263	12.753	12.732	12.804	VV	32167	981726	13.90%	0.356%	
264	12.816	12.804	12.832	VV	18131	292415	4.14%	0.106%	
265	12.864	12.832	12.884	VV	24439	667804	9.46%	0.242%	
266	12.890	12.884	12.894	VV	17143	97747	1.38%	0.035%	
267	12.931	12.894	12.967	VV	374929	5137633	72.75%	1.863%	
268	12.988	12.967	13.037	VV	46437	1107927	15.69%	0.402%	
269	13.042	13.037	13.060	VV	15616	207832	2.94%	0.075%	
270	13.074	13.060	13.098	VV	17571	344998	4.89%	0.125%	
271	13.106	13.098	13.113	VV	13285	109571	1.55%	0.040%	
272	13.118	13.113	13.139	VV	13986	197260	2.79%	0.072%	
273	13.145	13.139	13.154	VV	13307	116025	1.64%	0.042%	
274	13.182	13.154	13.196	VV	24384	483105	6.84%	0.175%	
275	13.201	13.196	13.239	VV	20042	466409	6.60%	0.169%	
276	13.251	13.239	13.264	VV	16866	232306	3.29%	0.084%	
277	13.286	13.264	13.307	VV	37756	616949	8.74%	0.224%	
278	13.321	13.307	13.336	VV	24975	354399	5.02%	0.129%	
279	13.345	13.336	13.359	VV	19560	241673	3.42%	0.088%	
280	13.376	13.359	13.398	VV	22092	394781	5.59%	0.143%	
281	13.420	13.398	13.452	VV	21087	506595	7.17%	0.184%	
282	13.472	13.452	13.511	VV	12427	388508	5.50%	0.141%	
283	13.513	13.511	13.515	VV	9502	25405	0.36%	0.009%	
284	13.543	13.515	13.582	VV	125661	1864766	26.41%	0.676%	
285	13.585	13.582	13.591	VV	14821	70736	1.00%	0.026%	
286	13.612	13.591	13.669	VV	22159	662946	9.39%	0.240%	
287	13.678	13.669	13.694	VV	9021	118316	1.68%	0.043%	
288	13.712	13.694	13.729	VV	9659	172518	2.44%	0.063%	
289	13.772	13.729	13.806	VV	26231	699966	9.91%	0.254%	
290	13.818	13.806	13.839	VV	12541	214297	3.03%	0.078%	
291	13.852	13.839	13.866	VV	10049	145902	2.07%	0.053%	
292	13.888	13.866	13.906	VV	12299	240147	3.40%	0.087%	
293	13.923	13.906	13.947	VV	12272	229970	3.26%	0.083%	
294	13.970	13.947	14.007	VV	14292	348693	4.94%	0.126%	
295	14.029	14.007	14.061	VV	9675	266454	3.77%	0.097%	
296	14.067	14.061	14.097	VV	7994	133922	1.90%	0.049%	
297	14.132	14.097	14.172	VV	264580	3417017	48.39%	1.239%	
298	14.192	14.172	14.207	VV	8725	149918	2.12%	0.054%	
299	14.211	14.207	14.234	VV	5957	83855	1.19%	0.030%	

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

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

300	14.246	14.234	14.269	VV	4876	87055	1.23%	0.032%
301	14.277	14.269	14.302	VV	4168	52623		
302	14.357	14.302	14.389	VV	10073	293421		
303	14.398	14.389	14.414	VV	5326	64351		
304	14.426	14.414	14.449	VV	5227	78422		
305	14.465	14.449	14.473	VV	4209	45666		
306	14.494	14.473	14.509	VV	7206	108606	1.54%	0.039%
307	14.539	14.509	14.586	VV	9113	254383	3.60%	0.092%
308	14.613	14.586	14.671	VV	12893	302670	4.29%	0.110%
309	14.694	14.671	14.727	VV	46467	621984	8.81%	0.226%
310	14.750	14.727	14.775	VV	11357	196747	2.79%	0.071%
311	14.793	14.775	14.816	VV	6440	124498	1.76%	0.045%
312	14.824	14.816	14.837	VV	4378	46075	0.65%	0.017%
313	14.842	14.837	14.843	VV	2446	8280	0.12%	0.003%
314	14.859	14.843	14.878	VV	5065	64419	0.91%	0.023%
315	14.903	14.878	14.909	VV	5249	63657	0.90%	0.023%
316	14.914	14.909	14.938	VV	4494	64036	0.91%	0.023%
317	14.949	14.938	14.963	VV	3623	41776	0.59%	0.015%
318	14.980	14.963	15.000	VV	4029	53816	0.76%	0.020%
319	15.032	15.000	15.071	VV	107949	1528051	21.64%	0.554%
320	15.094	15.071	15.112	VV	4401	67243	0.95%	0.024%
321	15.122	15.112	15.140	VV	2270	28862	0.41%	0.010%
322	15.170	15.140	15.189	VV	10540	140419	1.99%	0.051%
323	15.238	15.189	15.272	VV	194116	2656575	37.62%	0.963%
324	15.286	15.272	15.297	VV	2318	26629	0.38%	0.010%
325	15.335	15.297	15.360	VV	3431	85956	1.22%	0.031%
326	15.373	15.360	15.408	VV	2565	36552	0.52%	0.013%
327	15.424	15.408	15.463	PV	2552	38314	0.54%	0.014%
328	15.487	15.463	15.506	VV	3348	48477	0.69%	0.018%
329	15.510	15.506	15.529	VV	1667	12973	0.18%	0.005%
330	15.547	15.529	15.564	VV	1982	25763	0.36%	0.009%
331	15.571	15.564	15.591	VV	1651	14401	0.20%	0.005%
332	15.618	15.591	15.699	VV	47588	855891	12.12%	0.310%
333	15.715	15.699	15.730	VV	892	11168	0.16%	0.004%
334	15.758	15.730	15.792	VV	18175	268207	3.80%	0.097%
335	15.834	15.792	15.866	VV	6362	177859	2.52%	0.064%
336	15.887	15.866	15.916	VV	3969	61326	0.87%	0.022%
337	15.943	15.916	15.952	PV	2093	22969	0.33%	0.008%
338	15.971	15.952	15.979	VV	1923	24978	0.35%	0.009%
339	16.011	15.979	16.043	VV	4102	86313	1.22%	0.031%
340	16.083	16.043	16.106	VV	2512	49774	0.70%	0.018%
341	16.143	16.106	16.161	VV	3798	61582	0.87%	0.022%
342	16.170	16.161	16.174	VV	2462	14541	0.21%	0.005%
343	16.179	16.174	16.184	VV	2477	13212	0.19%	0.005%
344	16.187	16.184	16.192	VV	2344	8919	0.13%	0.003%
345	16.262	16.192	16.303	VV	181465	2383287	33.75%	0.864%
346	16.308	16.303	16.336	VV	2260	34073	0.48%	0.012%
347	16.349	16.336	16.357	PV	1301	9399	0.13%	0.003%
348	16.362	16.357	16.369	VV	967	5269	0.07%	0.002%
349	16.376	16.369	16.409	VV	1105	13147	0.19%	0.005%
350	16.447	16.409	16.484	PV	4357	106594	1.51%	0.039%
351	16.491	16.484	16.506	VV	1861	17502	0.25%	0.006%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

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

					retention			
352	16.513	16.506	16.520	VV	1877	11450	0.16%	0.004%
353	16.561	16.520	16.576	VV	4068	82776		
354	16.591	16.576	16.607	VV	2249	37677		
355	16.643	16.607	16.681	VV	10247	225299		
356	16.739	16.681	16.789	VV	23185	490696		
357	16.793	16.789	16.808	VV	2045	12114		
358	16.825	16.808	16.832	VV	3743	37940	0.54%	0.014%
359	16.837	16.832	16.848	VV	3091	23790	0.34%	0.009%
360	16.869	16.848	16.897	VV	5179	98155	1.39%	0.036%
361	16.908	16.897	16.912	VV	3015	23484	0.33%	0.009%
362	16.917	16.912	16.929	VV	2961	26467	0.37%	0.010%
363	16.954	16.929	16.984	VV	3620	66156	0.94%	0.024%
364	17.058	16.984	17.082	VV	8934	193748	2.74%	0.070%
365	17.117	17.082	17.153	VV	9303	170445	2.41%	0.062%
366	17.215	17.153	17.250	PV	167764	2390098	33.85%	0.867%
367	17.266	17.250	17.283	VV	6185	94747	1.34%	0.034%
368	17.301	17.283	17.317	VV	4158	62713	0.89%	0.023%
369	17.334	17.317	17.343	VV	2736	30065	0.43%	0.011%
370	17.347	17.343	17.362	VV	2477	26082	0.37%	0.009%
371	17.389	17.362	17.406	VV	4410	85900	1.22%	0.031%
372	17.442	17.406	17.446	VV	5218	94511	1.34%	0.034%
373	17.455	17.446	17.469	VV	5703	63484	0.90%	0.023%
374	17.481	17.469	17.500	VV	5089	73647	1.04%	0.027%
375	17.522	17.500	17.541	VV	7629	129273	1.83%	0.047%
376	17.550	17.541	17.559	VV	4936	49051	0.69%	0.018%
377	17.597	17.559	17.606	VV	10450	208733	2.96%	0.076%
378	17.609	17.606	17.624	VV	8228	83431	1.18%	0.030%
379	17.630	17.624	17.645	VV	7507	87396	1.24%	0.032%
380	17.665	17.645	17.692	VV	17743	306763	4.34%	0.111%
381	17.701	17.692	17.715	VV	5151	61540	0.87%	0.022%
382	17.732	17.715	17.738	VV	6111	65113	0.92%	0.024%
383	17.741	17.738	17.746	VV	5621	24286	0.34%	0.009%
384	17.752	17.746	17.758	VV	5510	35514	0.50%	0.013%
385	17.779	17.758	17.814	VV	9843	211110	2.99%	0.077%
386	17.836	17.814	17.866	VV	7210	161769	2.29%	0.059%
387	17.892	17.866	17.917	VV	5467	126135	1.79%	0.046%
388	17.971	17.917	17.975	VV	5418	150308	2.13%	0.055%
389	18.012	17.975	18.044	VV	9516	292301	4.14%	0.106%
390	18.105	18.044	18.133	VV	168340	2614057	37.02%	0.948%
391	18.152	18.133	18.169	VV	9917	173342	2.45%	0.063%
392	18.195	18.169	18.213	VV	12902	228875	3.24%	0.083%
393	18.248	18.213	18.282	VV	21884	551401	7.81%	0.200%
394	18.293	18.282	18.315	VV	12182	189495	2.68%	0.069%
395	18.324	18.315	18.334	VV	10331	99711	1.41%	0.036%
396	18.348	18.334	18.373	VV	9652	192735	2.73%	0.070%
397	18.406	18.373	18.414	VV	10779	205942	2.92%	0.075%
398	18.427	18.414	18.439	VV	15177	190090	2.69%	0.069%
399	18.465	18.439	18.505	VV	32618	913973	12.94%	0.331%
400	18.511	18.505	18.514	VV	16702	76656	1.09%	0.028%
401	18.531	18.514	18.562	VV	28674	511533	7.24%	0.185%
402	18.566	18.562	18.574	VV	12508	83619	1.18%	0.030%
403	18.586	18.574	18.597	VV	13826	174445	2.47%	0.063%
404	18.621	18.597	18.641	VV	23807	470715	6.67%	0.171%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

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

405	18.654	18.641	18.661	VV	15848	174273	2.47%	0.063%
406	18.663	18.661	18.672	VV	15745	98354		
407	18.679	18.672	18.694	VV	13218	156909		
408	18.705	18.694	18.721	VV	12739	179446		
409	18.746	18.721	18.760	VV	18529	343059		
410	18.770	18.760	18.777	VV	14920	147850		
411	18.782	18.777	18.804	VV	14078	200244	2.84%	0.073%
412	18.817	18.804	18.839	VV	14005	279406	3.96%	0.101%
413	18.845	18.839	18.859	VV	14064	156583	2.22%	0.057%
414	18.886	18.859	18.894	VV	17815	309648	4.38%	0.112%
415	18.899	18.894	18.902	VV	16279	79289	1.12%	0.029%
416	18.941	18.902	18.977	VV	151518	2603948	36.87%	0.944%
417	18.980	18.977	18.984	VV	15592	59147	0.84%	0.021%
418	18.997	18.984	19.014	VV	18973	297678	4.22%	0.108%
419	19.045	19.014	19.069	VV	27020	711433	10.07%	0.258%
420	19.093	19.069	19.121	VV	26972	707602	10.02%	0.257%
421	19.127	19.121	19.142	VV	24143	267643	3.79%	0.097%
422	19.164	19.142	19.174	VV	23060	377535	5.35%	0.137%
423	19.203	19.174	19.217	VV	23848	564209	7.99%	0.205%
424	19.227	19.217	19.254	VV	24054	465472	6.59%	0.169%
425	19.264	19.254	19.272	VV	23583	235228	3.33%	0.085%
426	19.295	19.272	19.325	VV	38176	1005735	14.24%	0.365%
427	19.338	19.325	19.360	VV	39477	739951	10.48%	0.268%
428	19.365	19.360	19.393	VV	32644	554467	7.85%	0.201%
429	19.405	19.393	19.415	VV	27361	342767	4.85%	0.124%
430	19.436	19.415	19.459	VV	31206	753244	10.67%	0.273%
431	19.466	19.459	19.477	VV	31411	321289	4.55%	0.117%
432	19.483	19.477	19.496	VV	30069	286535	4.06%	0.104%
433	19.508	19.496	19.514	VV	27633	282836	4.01%	0.103%
434	19.517	19.514	19.527	VV	28071	213260	3.02%	0.077%
435	19.532	19.527	19.539	VV	27527	174850	2.48%	0.063%
436	19.564	19.539	19.583	VV	28055	692697	9.81%	0.251%
437	19.591	19.583	19.597	VV	26518	222063	3.14%	0.081%
438	19.602	19.597	19.609	VV	27692	186663	2.64%	0.068%
439	19.614	19.609	19.644	VV	27660	552890	7.83%	0.200%
440	19.657	19.644	19.669	VV	28245	380396	5.39%	0.138%
441	19.678	19.669	19.684	VV	27559	226484	3.21%	0.082%
442	19.726	19.684	19.759	VV	108447	2496579	35.35%	0.905%
443	19.774	19.759	19.791	VV	38014	684111	9.69%	0.248%
444	19.807	19.791	19.813	VV	36436	441314	6.25%	0.160%
445	19.824	19.813	19.830	VV	38256	363935	5.15%	0.132%
446	19.839	19.830	19.846	VV	40135	364502	5.16%	0.132%
447	19.850	19.846	19.857	VV	38175	253366	3.59%	0.092%
448	19.868	19.857	19.872	VV	34458	296927	4.20%	0.108%
449	19.879	19.872	19.885	VV	36692	272189	3.85%	0.099%
450	19.890	19.885	19.896	VV	36131	238425	3.38%	0.086%
451	19.903	19.896	19.908	VV	35359	230698	3.27%	0.084%
452	19.916	19.908	19.922	VV	37988	313597	4.44%	0.114%
453	19.940	19.932	19.947	VV	37596	314215	4.45%	0.114%
454	19.951	19.947	19.957	VV	36770	201793	2.86%	0.073%
455	20.009	20.005	20.031	VV	40053	585050	8.28%	0.212%
456	20.034	20.031	20.046	VV	38732	343333	4.86%	0.124%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

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

					rters			
457	20.077	20.046	20.092	VV	52729	1258904	17.83%	0.456%
458	20.175	20.172	20.181	VV	44059	217538		
459	20.200	20.181	20.211	VV	46860	801830	11.83%	0.456%
460	20.226	20.211	20.232	VV	48780	597785	8.10%	0.208%
461	20.237	20.232	20.243	VV	51390	302580	4.03%	0.103%
462	20.251	20.243	20.256	VV	50397	406212	5.28%	0.135%
463	20.267	20.256	20.276	VV	50418	564480	7.99%	0.205%
464	20.284	20.276	20.288	VV	51479	372817	5.28%	0.135%
465	20.294	20.288	20.304	VV	53169	476829	6.75%	0.173%
466	20.311	20.304	20.327	VV	52096	686463	9.72%	0.249%
467	20.335	20.327	20.351	VV	51421	687600	9.74%	0.249%
468	20.405	20.399	20.409	VV	49017	284489	4.03%	0.103%
469	20.415	20.409	20.435	VV	48713	725760	10.28%	0.263%
470	20.467	20.435	20.508	VV	105015	3028603	42.89%	1.098%
471	20.530	20.508	20.535	VV	61860	930303	13.17%	0.337%
472	20.538	20.535	20.555	VV	58832	698060	9.89%	0.253%
473	20.567	20.555	20.599	VV	60076	1513658	21.43%	0.549%
474	20.608	20.599	20.619	VV	61437	697531	9.88%	0.253%
475	20.623	20.619	20.637	VV	58281	572293	8.10%	0.208%
476	20.642	20.637	20.649	VV	57036	405325	5.74%	0.147%
477	20.702	20.649	20.712	VV	62246	2192329	31.05%	0.795%
478	20.717	20.712	20.728	VV	60148	533176	7.55%	0.193%
479	20.739	20.728	20.753	VV	59635	868758	12.30%	0.315%
480	20.762	20.753	20.776	VV	57757	757385	10.73%	0.275%
481	20.780	20.776	20.786	VV	58297	357168	5.06%	0.130%
482	20.791	20.786	20.811	VV	61616	862585	12.22%	0.313%
483	20.824	20.811	20.858	VV	67893	1748663	24.76%	0.634%
484	20.862	20.858	20.891	VV	57772	1111837	15.74%	0.403%
485	20.898	20.891	20.905	VV	55799	459667	6.51%	0.167%
486	20.909	20.905	20.922	VV	52962	550065	7.79%	0.199%
487	20.937	20.922	20.942	VV	53880	608242	8.61%	0.221%
488	20.946	20.942	20.974	VV	54745	1011000	14.32%	0.367%
489	20.993	20.974	21.002	VV	52668	865902	12.26%	0.314%
490	21.018	21.002	21.034	VV	52776	977188	13.84%	0.354%
491	21.038	21.034	21.043	VV	53085	284245	4.03%	0.103%
492	21.048	21.043	21.052	VV	53690	288373	4.08%	0.105%
493	21.057	21.052	21.094	VV	54698	1300473	18.42%	0.472%
494	21.099	21.094	21.125	VV	49352	876307	12.41%	0.318%
495	21.133	21.125	21.137	VV	46732	336928	4.77%	0.122%
496	21.143	21.137	21.154	VV	47562	451086	6.39%	0.164%
497	21.159	21.154	21.171	VV	45456	429057	6.08%	0.156%
498	21.216	21.171	21.248	VV	75275	2562598	36.29%	0.929%
499	21.254	21.248	21.259	VV	45038	303201	4.29%	0.110%
500	21.262	21.259	21.267	VV	43318	174319	2.47%	0.063%
501	21.289	21.267	21.294	VV	45318	698086	9.89%	0.253%
502	21.300	21.294	21.315	VV	43826	512990	7.26%	0.186%
503	21.336	21.315	21.372	VV	45594	1444171	20.45%	0.524%
504	21.376	21.372	21.384	VV	42097	265169	3.76%	0.096%
505	21.396	21.384	21.417	VV	40895	762282	10.79%	0.276%
506	21.422	21.417	21.456	VV	38384	778253	11.02%	0.282%
507	21.461	21.456	21.486	VV	32486	511049	7.24%	0.185%
508	21.491	21.486	21.512	VV	28027	415291	5.88%	0.151%
509	21.517	21.512	21.524	VV	25031	171295	2.43%	0.062%

Instrument :

FID_G

ClientSampleId :

AU-06-030625MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/11/2025

Supervised By :Ankita Jodhani 03/11/2025

							Instrument : FID_G	
							ClientSampleId : AU-06-030625MS	
510	21.555	21.524	21.579	VV	28532	841153	11.91%	0.305%
511	21.584	21.579	21.589	VV	28964	172941	Manual IntegrationsAPPROVED	
512	21.600	21.589	21.607	VV	32255	326908		
513	21.643	21.607	21.651	VV	39135	908399		
514	21.663	21.651	21.682	VV	38599	635136		
515	21.689	21.682	21.701	VV	30853	305658		
516	21.707	21.701	21.712	VV	26947	176489	2.50%	0.064%
517	21.721	21.712	21.739	VV	28048	409039	5.79%	0.148%
518	21.761	21.739	21.772	VV	28285	494804	7.01%	0.179%
519	21.778	21.772	21.799	VV	27856	405710	5.75%	0.147%
520	21.804	21.799	21.838	VV	22661	440688	6.24%	0.160%
521	21.842	21.838	21.847	VV	15560	81323	1.15%	0.029%
522	21.849	21.847	21.854	VV	15627	63672	0.90%	0.023%
523	21.863	21.854	21.886	VV	17126	282863	4.01%	0.103%
524	21.900	21.886	21.906	VV	15027	147978	2.10%	0.054%
525	21.919	21.906	21.924	VV	14861	143377	2.03%	0.052%
526	21.929	21.924	21.941	VV	13787	121673	1.72%	0.044%
527	21.970	21.941	21.980	VV	16713	329476	4.67%	0.119%
528	21.992	21.980	22.002	VV	19554	220214	3.12%	0.080%
529	22.006	22.002	22.019	VV	18020	156194	2.21%	0.057%
530	22.024	22.019	22.032	VV	16211	111739	1.58%	0.041%
531	22.037	22.032	22.066	VV	13648	231925	3.28%	0.084%
532	22.080	22.066	22.092	VV	12668	155927	2.21%	0.057%
533	22.106	22.092	22.112	VV	12123	124817	1.77%	0.045%
534	22.153	22.112	22.199	VV	37633	1065014	15.08%	0.386%
535	22.209	22.199	22.217	VV	7489	68697	0.97%	0.025%
536	22.227	22.217	22.240	VV	7073	70382	1.00%	0.026%
537	22.246	22.240	22.260	VV	6790	55800	0.79%	0.020%
538	22.266	22.260	22.301	VBA	6236	119813	1.70%	0.043%
Sum of corrected areas:							275784223	

FG030325.M Tue Mar 11 02:59:43 2025