

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06242
 Data File : FG009970.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2022 03:24
 Sample : N3455-07 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.609	1.598	1.620	BV	1999	18983	0.79%	0.024%
2	1.625	1.620	1.658	VV	1526	27462	1.14%	0.035%
3	1.675	1.658	1.689	VV	1012	17254	0.72%	0.022%
4	1.700	1.689	1.713	VV	1137	14979	0.62%	0.019%
5	1.721	1.713	1.726	VV	1213	8461	0.35%	0.011%
6	1.730	1.726	1.762	VV	1221	21375	0.89%	0.027%
7	1.781	1.762	1.813	VV	1529	32943	1.37%	0.042%
8	1.837	1.813	1.897	VV	5824	98805	4.11%	0.125%
9	1.902	1.897	1.911	VV	898	7804	0.32%	0.010%
10	1.926	1.911	1.933	VV	975	11376	0.47%	0.014%
11	1.936	1.933	1.952	VV	894	9453	0.39%	0.012%
12	1.968	1.952	1.974	VV	837	10687	0.44%	0.014%
13	1.981	1.974	1.985	VV	842	5177	0.22%	0.007%
14	1.992	1.985	2.016	VV	902	15085	0.63%	0.019%
15	2.038	2.016	2.080	VV	998	34358	1.43%	0.043%
16	2.089	2.080	2.093	VV	904	6483	0.27%	0.008%
17	2.108	2.093	2.131	VV	1343	25002	1.04%	0.032%
18	2.169	2.131	2.213	VV	3541	101061	4.21%	0.128%
19	2.233	2.213	2.249	VV	1883	31987	1.33%	0.040%
20	2.266	2.249	2.300	VV	1707	40483	1.68%	0.051%
21	2.309	2.300	2.319	VV	1112	12469	0.52%	0.016%
22	2.327	2.319	2.357	VV	1098	22584	0.94%	0.029%
23	2.391	2.357	2.460	VV	5916	122547	5.10%	0.155%
24	2.465	2.460	2.472	VV	1506	7923	0.33%	0.010%
25	2.500	2.472	2.540	VV	10821	204672	8.52%	0.259%
26	2.552	2.540	2.569	VV	1431	23090	0.96%	0.029%
27	2.580	2.569	2.603	VV	1303	23886	0.99%	0.030%
28	2.627	2.603	2.675	VV	2213	66769	2.78%	0.084%
29	2.695	2.675	2.700	VV	1702	20826	0.87%	0.026%
30	2.719	2.700	2.754	VV	2872	59304	2.47%	0.075%
31	2.774	2.754	2.801	VV	3497	57863	2.41%	0.073%
32	2.817	2.801	2.829	VV	1294	20563	0.86%	0.026%
33	2.859	2.829	2.877	VV	3050	60445	2.52%	0.076%
34	2.887	2.877	2.916	VV	2149	37691	1.57%	0.048%
35	2.941	2.916	2.984	VV	1380	49395	2.06%	0.062%
36	3.004	2.984	3.020	VV	1345	26129	1.09%	0.033%

					rters			
37	3.039	3.020	3.056	VV	1297	26353	1.10%	0.033%
38	3.084	3.056	3.117	VV	7471	126521		
39	3.124	3.117	3.168	VV	1564	39831		
40	3.171	3.168	3.174	VV	1184	4662		
41	3.196	3.174	3.210	VV	3009	43797		
42	3.222	3.210	3.239	VV	2391	34520		
43	3.253	3.239	3.274	VV	1949	34348	1.43%	0.043%
44	3.298	3.274	3.312	VV	1901	36968	1.54%	0.047%
45	3.327	3.312	3.345	VV	1869	32972	1.37%	0.042%
46	3.363	3.345	3.376	VV	1565	26737	1.11%	0.034%
47	3.394	3.376	3.413	VV	4122	62298	2.59%	0.079%
48	3.421	3.413	3.440	VV	2154	30527	1.27%	0.039%
49	3.453	3.440	3.463	VV	2023	25253	1.05%	0.032%
50	3.477	3.463	3.498	VV	2039	39113	1.63%	0.049%
51	3.503	3.498	3.510	VV	1602	11492	0.48%	0.015%
52	3.532	3.510	3.548	VV	4326	70182	2.92%	0.089%
53	3.566	3.548	3.597	VV	7769	118463	4.93%	0.150%
54	3.616	3.597	3.640	VV	3045	60866	2.53%	0.077%
55	3.666	3.640	3.679	VV	5651	83101	3.46%	0.105%
56	3.689	3.679	3.705	VV	4948	60550	2.52%	0.076%
57	3.713	3.705	3.740	VV	2928	45474	1.89%	0.057%
58	3.766	3.740	3.795	VV	4354	92019	3.83%	0.116%
59	3.806	3.795	3.828	VV	2487	39487	1.64%	0.050%
60	3.879	3.828	3.901	VV	4215	115785	4.82%	0.146%
61	3.915	3.901	3.932	VV	3092	51621	2.15%	0.065%
62	3.946	3.932	3.963	VV	2517	44110	1.84%	0.056%
63	3.992	3.963	4.011	VV	2678	65726	2.74%	0.083%
64	4.025	4.011	4.031	VV	1807	21248	0.88%	0.027%
65	4.059	4.031	4.093	VV	10459	169232	7.04%	0.214%
66	4.110	4.093	4.140	VV	3424	73569	3.06%	0.093%
67	4.153	4.140	4.195	VV	2381	67596	2.81%	0.085%
68	4.234	4.195	4.260	VV	2642	85625	3.56%	0.108%
69	4.278	4.260	4.307	VV	3331	71019	2.96%	0.090%
70	4.345	4.307	4.362	VV	8083	130935	5.45%	0.165%
71	4.374	4.362	4.394	VV	4345	60644	2.52%	0.077%
72	4.417	4.394	4.435	VV	3558	67318	2.80%	0.085%
73	4.448	4.435	4.467	VV	2934	46294	1.93%	0.058%
74	4.490	4.467	4.503	VV	3568	57674	2.40%	0.073%
75	4.517	4.503	4.533	VV	2844	46774	1.95%	0.059%
76	4.550	4.533	4.580	VV	2954	72871	3.03%	0.092%
77	4.596	4.580	4.612	VV	2697	46522	1.94%	0.059%
78	4.631	4.612	4.667	VV	4866	110360	4.59%	0.139%
79	4.704	4.667	4.715	VV	3274	80810	3.36%	0.102%
80	4.729	4.715	4.743	VV	4438	60796	2.53%	0.077%
81	4.758	4.743	4.780	VV	4298	76752	3.19%	0.097%
82	4.804	4.780	4.828	VV	5760	119587	4.98%	0.151%
83	4.846	4.828	4.887	VV	4861	108925	4.53%	0.138%
84	4.923	4.887	4.943	VV	3024	82120	3.42%	0.104%
85	4.962	4.943	5.003	VV	2826	85862	3.57%	0.108%
86	5.026	5.003	5.032	VV	3327	47510	1.98%	0.060%
87	5.045	5.032	5.051	VV	3754	40324	1.68%	0.051%
88	5.058	5.051	5.078	VV	3833	51864	2.16%	0.066%
89	5.098	5.078	5.111	VV	3954	62328	2.59%	0.079%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

90	5.127	5.111	5.152	VV	6511	105507	4.39%	0.133%
91	5.168	5.152	5.200	VV	3384	81933		
92	5.233	5.200	5.242	VV	2444	58716		
93	5.261	5.242	5.276	VV	2934	53399		
94	5.289	5.276	5.307	VV	3049	54533		
95	5.333	5.307	5.348	VV	3550	76029		
96	5.361	5.348	5.380	VV	3318	57382	2.39%	0.072%
97	5.385	5.380	5.390	VV	2728	15177	0.63%	0.019%
98	5.394	5.390	5.409	VV	2719	30424	1.27%	0.038%
99	5.421	5.409	5.437	VV	2810	44517	1.85%	0.056%
100	5.442	5.437	5.447	VV	2550	13687	0.57%	0.017%
101	5.453	5.447	5.458	PV	2433	14356	0.60%	0.018%
102	5.490	5.458	5.541	VV	9285	211015	8.78%	0.267%
103	5.547	5.541	5.551	VV	2421	14391	0.60%	0.018%
104	5.565	5.551	5.589	VV	2591	56351	2.34%	0.071%
105	5.599	5.589	5.606	VV	2348	22810	0.95%	0.029%
106	5.609	5.606	5.623	VV	2332	22561	0.94%	0.029%
107	5.661	5.623	5.680	VV	3723	98337	4.09%	0.124%
108	5.707	5.680	5.727	VV	3068	78216	3.25%	0.099%
109	5.770	5.727	5.779	VV	3343	82562	3.44%	0.104%
110	5.795	5.779	5.813	VV	4119	68791	2.86%	0.087%
111	5.826	5.813	5.843	VV	3727	52501	2.18%	0.066%
112	5.870	5.843	5.888	VV	2944	67463	2.81%	0.085%
113	5.893	5.888	5.902	VV	2200	17640	0.73%	0.022%
114	5.920	5.902	5.941	VV	2502	50492	2.10%	0.064%
115	5.966	5.941	5.987	VV	2530	57894	2.41%	0.073%
116	6.019	5.987	6.029	VV	2630	56877	2.37%	0.072%
117	6.045	6.029	6.061	VV	5616	71777	2.99%	0.091%
118	6.090	6.061	6.112	VV	3040	75996	3.16%	0.096%
119	6.123	6.112	6.133	VV	1921	23671	0.99%	0.030%
120	6.150	6.133	6.157	VV	2006	26346	1.10%	0.033%
121	6.168	6.157	6.182	VV	2162	29760	1.24%	0.038%
122	6.200	6.182	6.218	VV	2566	47298	1.97%	0.060%
123	6.236	6.218	6.268	VV	2685	65490	2.73%	0.083%
124	6.282	6.268	6.294	VV	1937	27809	1.16%	0.035%
125	6.315	6.294	6.340	VV	2002	50927	2.12%	0.064%
126	6.344	6.340	6.349	VV	1729	8893	0.37%	0.011%
127	6.361	6.349	6.374	VV	1897	25649	1.07%	0.032%
128	6.398	6.374	6.416	VV	2012	45327	1.89%	0.057%
129	6.432	6.416	6.448	VV	1991	35821	1.49%	0.045%
130	6.453	6.448	6.458	VV	1639	8905	0.37%	0.011%
131	6.465	6.458	6.481	VV	2316	22309	0.93%	0.028%
132	6.485	6.481	6.499	VV	1413	14692	0.61%	0.019%
133	6.524	6.499	6.570	VV	5397	98833	4.11%	0.125%
134	6.593	6.570	6.631	VV	3628	78921	3.28%	0.100%
135	6.638	6.631	6.659	VV	1584	25845	1.08%	0.033%
136	6.678	6.659	6.696	VV	5276	71000	2.95%	0.090%
137	6.704	6.696	6.736	VV	1851	38516	1.60%	0.049%
138	6.749	6.736	6.758	VV	1353	15072	0.63%	0.019%
139	6.772	6.758	6.785	VV	1349	19338	0.80%	0.024%
140	6.801	6.785	6.814	VV	1356	20426	0.85%	0.026%
141	6.843	6.814	6.861	VV	1772	39514	1.64%	0.050%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

4.39% 0.133%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

					rters			
142	6.877	6.861	6.896	VV	1180	22695	0.94%	0.029%
143	6.917	6.896	6.931	VV	1877	28813		
144	6.940	6.931	6.962	VV	1238	18098		
145	6.979	6.962	6.987	VV	988	13243		
146	7.010	6.987	7.025	VV	1691	30441		
147	7.045	7.025	7.072	VV	1965	43406		
148	7.098	7.072	7.117	VV	1975	36223	1.51%	0.046%
149	7.142	7.117	7.185	VV	7276	102738	4.28%	0.130%
150	7.203	7.185	7.219	VV	1523	21828	0.91%	0.028%
151	7.246	7.219	7.264	VV	6603	81277	3.38%	0.103%
152	7.278	7.264	7.295	VV	3403	42801	1.78%	0.054%
153	7.297	7.295	7.321	VV	1684	17162	0.71%	0.022%
154	7.342	7.321	7.359	VV	1603	23005	0.96%	0.029%
155	7.368	7.359	7.388	VV	697	10482	0.44%	0.013%
156	7.410	7.388	7.414	VV	573	7871	0.33%	0.010%
157	7.435	7.414	7.449	VV	1145	17311	0.72%	0.022%
158	7.473	7.449	7.549	VV	6151	127197	5.29%	0.161%
159	7.597	7.549	7.618	VV	1320	37277	1.55%	0.047%
160	7.647	7.618	7.675	VV	2576	42878	1.78%	0.054%
161	7.691	7.675	7.718	VV	693	9748	0.41%	0.012%
162	7.741	7.718	7.765	VV	741	11482	0.48%	0.015%
163	7.806	7.765	7.824	PV	1421	22735	0.95%	0.029%
164	7.838	7.824	7.857	VV	819	10103	0.42%	0.013%
165	7.890	7.857	7.916	VV	1355	26066	1.08%	0.033%
166	7.935	7.916	7.948	VV	1508	18361	0.76%	0.023%
167	7.959	7.948	7.977	VV	865	10803	0.45%	0.014%
168	8.003	7.977	8.021	VV	1407	22347	0.93%	0.028%
169	8.045	8.021	8.065	VV	2641	40358	1.68%	0.051%
170	8.074	8.065	8.088	VV	917	10674	0.44%	0.013%
171	8.103	8.088	8.120	VV	1593	19116	0.80%	0.024%
172	8.139	8.120	8.149	VV	2677	30026	1.25%	0.038%
173	8.174	8.149	8.197	VV	8147	108235	4.50%	0.137%
174	8.214	8.197	8.235	VV	1495	21666	0.90%	0.027%
175	8.259	8.235	8.274	VV	3804	46828	1.95%	0.059%
176	8.287	8.274	8.304	VV	2806	32115	1.34%	0.041%
177	8.323	8.304	8.328	VV	1084	13318	0.55%	0.017%
178	8.354	8.328	8.386	VV	9547	122298	5.09%	0.155%
179	8.404	8.386	8.428	VV	2248	37022	1.54%	0.047%
180	8.444	8.428	8.466	VV	2490	39858	1.66%	0.050%
181	8.472	8.466	8.482	VV	1021	9309	0.39%	0.012%
182	8.499	8.482	8.518	VV	2579	32649	1.36%	0.041%
183	8.532	8.518	8.550	VV	1270	15984	0.67%	0.020%
184	8.554	8.550	8.573	VV	513	5117	0.21%	0.006%
185	8.599	8.573	8.613	VV	755	11862	0.49%	0.015%
186	8.650	8.613	8.670	VV	660	14209	0.59%	0.018%
187	8.683	8.670	8.693	VV	589	5918	0.25%	0.007%
188	8.710	8.693	8.716	VV	1438	14723	0.61%	0.019%
189	8.727	8.716	8.754	VV	1574	26765	1.11%	0.034%
190	8.797	8.754	8.818	VV	2669	62735	2.61%	0.079%
191	8.854	8.818	8.874	VV	2665	67353	2.80%	0.085%
192	8.895	8.874	8.920	VV	10626	132979	5.53%	0.168%
193	8.954	8.920	8.974	VV	2288	54930	2.29%	0.069%
194	8.984	8.974	9.001	VV	1646	19398	0.81%	0.025%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

195	9.017	9.001	9.030	VV	1595	20882	0.87%	0.026%
196	9.041	9.030	9.052	VV	1390	15879		
197	9.062	9.052	9.075	VV	1172	14569		
198	9.089	9.075	9.098	VV	1238	15066		
199	9.114	9.098	9.135	VV	1719	29050		
200	9.155	9.135	9.161	VV	1748	20459		
201	9.181	9.161	9.235	VV	11997	165368	6.88%	0.209%
202	9.263	9.235	9.288	VV	1544	23092	0.96%	0.029%
203	9.311	9.288	9.329	PV	1632	23142	0.96%	0.029%
204	9.342	9.329	9.360	VV	1412	13856	0.58%	0.018%
205	9.380	9.360	9.401	VV	710	10590	0.44%	0.013%
206	9.423	9.401	9.431	VV	729	8474	0.35%	0.011%
207	9.448	9.431	9.470	VV	1512	24035	1.00%	0.030%
208	9.476	9.470	9.493	VV	846	9447	0.39%	0.012%
209	9.507	9.493	9.532	VV	1250	21870	0.91%	0.028%
210	9.554	9.532	9.587	VV	3514	57076	2.38%	0.072%
211	9.607	9.587	9.621	VV	1917	25524	1.06%	0.032%
212	9.638	9.621	9.660	VV	3154	45083	1.88%	0.057%
213	9.687	9.660	9.700	VV	1905	28373	1.18%	0.036%
214	9.717	9.700	9.729	VV	2524	32297	1.34%	0.041%
215	9.738	9.729	9.761	VV	1957	22590	0.94%	0.029%
216	9.785	9.761	9.806	VV	665	12411	0.52%	0.016%
217	9.813	9.806	9.832	VV	306	3135	0.13%	0.004%
218	9.915	9.832	9.936	PV	2060	60351	2.51%	0.076%
219	9.962	9.936	10.001	VV	10637	135606	5.64%	0.171%
220	10.015	10.001	10.025	VV	854	9690	0.40%	0.012%
221	10.062	10.025	10.084	VV	1102	26325	1.10%	0.033%
222	10.088	10.084	10.101	VV	178	1240	0.05%	0.002%
223	10.123	10.101	10.147	PV	602	10109	0.42%	0.013%
224	10.163	10.147	10.167	VV	242	2898	0.12%	0.004%
225	10.195	10.167	10.200	VV	450	6482	0.27%	0.008%
226	10.203	10.200	10.211	VV	329	1582	0.07%	0.002%
227	10.238	10.211	10.255	VV	424	6806	0.28%	0.009%
228	10.263	10.255	10.267	VV	306	1525	0.06%	0.002%
229	10.281	10.267	10.291	VV	509	4260	0.18%	0.005%
230	10.310	10.291	10.322	VV	991	11516	0.48%	0.015%
231	10.351	10.322	10.376	VV	7316	112584	4.68%	0.142%
232	10.404	10.376	10.428	VV	3156	57884	2.41%	0.073%
233	10.449	10.428	10.473	VV	1746	32348	1.35%	0.041%
234	10.494	10.473	10.515	VV	2153	29618	1.23%	0.037%
235	10.544	10.515	10.566	VV	1983	29736	1.24%	0.038%
236	10.604	10.566	10.619	VV	2475	44124	1.84%	0.056%
237	10.632	10.619	10.646	VV	1991	24751	1.03%	0.031%
238	10.658	10.646	10.668	VV	1764	19310	0.80%	0.024%
239	10.671	10.668	10.683	VV	1652	12761	0.53%	0.016%
240	10.702	10.683	10.722	VV	8652	108406	4.51%	0.137%
241	10.732	10.722	10.745	VV	1770	21796	0.91%	0.028%
242	10.776	10.745	10.812	VV	11932	199456	8.30%	0.252%
243	10.817	10.812	10.828	VV	1476	13046	0.54%	0.016%
244	10.832	10.828	10.846	VV	1088	8343	0.35%	0.011%
245	10.864	10.846	10.879	VV	1453	20427	0.85%	0.026%
246	10.901	10.879	10.906	VV	1191	16587	0.69%	0.021%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

0.87% 0.026%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

						rteres		SP-EXC-2-2-GR	
247	10.929	10.906	10.967	VV	6832	106643	4.44%	0.135%	
248	10.979	10.967	10.991	VV	1689	20423			
249	11.006	10.991	11.023	VV	2600	36076			
250	11.033	11.023	11.059	VV	1562	26843			
251	11.100	11.059	11.139	VV	2679	72022			
252	11.158	11.139	11.168	VV	1447	18791			
253	11.182	11.168	11.195	VV	1313	16677	0.69%	0.021%	
254	11.223	11.195	11.238	VV	1933	36560	1.52%	0.046%	
255	11.243	11.238	11.263	VV	1571	20807	0.87%	0.026%	
256	11.280	11.263	11.291	VV	1463	21263	0.88%	0.027%	
257	11.303	11.291	11.309	VV	1417	13621	0.57%	0.017%	
258	11.328	11.309	11.333	VV	2087	24185	1.01%	0.031%	
259	11.338	11.333	11.347	VV	2031	15525	0.65%	0.020%	
260	11.356	11.347	11.362	VV	1961	16976	0.71%	0.021%	
261	11.368	11.362	11.384	VV	1828	22079	0.92%	0.028%	
262	11.407	11.384	11.440	VV	7149	133142	5.54%	0.168%	
263	11.457	11.440	11.466	PV	2652	35300	1.47%	0.045%	
264	11.499	11.466	11.522	VV	8741	159476	6.64%	0.201%	
265	11.538	11.522	11.555	VV	1718	29344	1.22%	0.037%	
266	11.564	11.555	11.569	VV	1424	11324	0.47%	0.014%	
267	11.590	11.569	11.615	VV	2108	43195	1.80%	0.055%	
268	11.624	11.615	11.633	VV	1258	12115	0.50%	0.015%	
269	11.657	11.633	11.661	VV	2484	28488	1.19%	0.036%	
270	11.667	11.661	11.673	VV	2583	18387	0.77%	0.023%	
271	11.678	11.673	11.685	VV	2342	15337	0.64%	0.019%	
272	11.700	11.685	11.716	VV	2672	44596	1.86%	0.056%	
273	11.735	11.716	11.750	VV	2970	45437	1.89%	0.057%	
274	11.766	11.750	11.785	VV	4973	64652	2.69%	0.082%	
275	11.791	11.785	11.796	VV	2243	13957	0.58%	0.018%	
276	11.831	11.796	11.863	VV	3701	111488	4.64%	0.141%	
277	11.884	11.863	11.897	VV	4388	62877	2.62%	0.079%	
278	11.914	11.897	11.941	VV	3657	72496	3.02%	0.092%	
279	11.950	11.941	11.974	VV	2285	37442	1.56%	0.047%	
280	12.004	11.974	12.026	VV	2860	61029	2.54%	0.077%	
281	12.077	12.026	12.116	VV	7730	211669	8.81%	0.267%	
282	12.134	12.116	12.146	VV	2055	31526	1.31%	0.040%	
283	12.176	12.146	12.198	VV	3882	88058	3.66%	0.111%	
284	12.232	12.198	12.258	VV	6468	131120	5.46%	0.166%	
285	12.278	12.258	12.295	VV	2968	51819	2.16%	0.065%	
286	12.326	12.295	12.366	VV	27361	410205	17.07%	0.518%	
287	12.377	12.366	12.404	VV	3484	62214	2.59%	0.079%	
288	12.413	12.404	12.428	VV	2771	36421	1.52%	0.046%	
289	12.451	12.428	12.467	VV	3497	66683	2.77%	0.084%	
290	12.481	12.467	12.510	VV	3524	69072	2.87%	0.087%	
291	12.535	12.510	12.541	VV	3104	44340	1.85%	0.056%	
292	12.547	12.541	12.587	VV	3092	65938	2.74%	0.083%	
293	12.639	12.587	12.656	VV	5630	134538	5.60%	0.170%	
294	12.670	12.656	12.686	VV	3918	58126	2.42%	0.073%	
295	12.721	12.686	12.736	VV	9794	166189	6.92%	0.210%	
296	12.748	12.736	12.772	VV	8211	109422	4.55%	0.138%	
297	12.778	12.772	12.783	VV	1937	12756	0.53%	0.016%	
298	12.795	12.783	12.801	VV	2411	22593	0.94%	0.029%	
299	12.809	12.801	12.815	VV	2336	18358	0.76%	0.023%	

300	12.820	12.815	12.829	VV	2413	16626	0.69%	0.021%
301	12.835	12.829	12.839	VV	1812	9652		
302	12.860	12.839	12.882	VV	2669	56109		
303	12.888	12.882	12.899	VV	1862	16075		
304	12.918	12.899	12.935	VV	1923	32670		
305	12.954	12.935	12.966	VV	2987	44926		
306	12.973	12.966	12.996	VV	2963	45910	1.91%	0.058%
307	13.003	12.996	13.027	VV	2356	30826	1.28%	0.039%
308	13.044	13.027	13.064	PV	8551	104312	4.34%	0.132%
309	13.073	13.064	13.078	VV	2824	20975	0.87%	0.026%
310	13.081	13.078	13.092	VV	2751	19862	0.83%	0.025%
311	13.125	13.092	13.162	VV	5892	138428	5.76%	0.175%
312	13.185	13.162	13.210	VV	34321	407050	16.94%	0.514%
313	13.222	13.210	13.270	VV	4368	109258	4.55%	0.138%
314	13.281	13.270	13.303	VV	1630	25421	1.06%	0.032%
315	13.335	13.303	13.368	VV	15211	246901	10.27%	0.312%
316	13.397	13.368	13.416	VV	6170	110744	4.61%	0.140%
317	13.424	13.416	13.448	VV	3321	47300	1.97%	0.060%
318	13.453	13.448	13.460	VV	2060	12684	0.53%	0.016%
319	13.475	13.460	13.508	VV	3078	58307	2.43%	0.074%
320	13.513	13.508	13.524	VV	1390	10929	0.45%	0.014%
321	13.531	13.524	13.538	VV	1228	8767	0.36%	0.011%
322	13.562	13.538	13.595	VV	10586	176285	7.34%	0.223%
323	13.615	13.595	13.627	VV	3402	55982	2.33%	0.071%
324	13.640	13.627	13.662	VV	3937	54683	2.28%	0.069%
325	13.682	13.662	13.693	VV	1986	25532	1.06%	0.032%
326	13.699	13.693	13.704	VV	1117	5721	0.24%	0.007%
327	13.716	13.704	13.734	VV	1673	22573	0.94%	0.029%
328	13.749	13.734	13.762	VV	3014	38215	1.59%	0.048%
329	13.780	13.762	13.800	VV	4388	66618	2.77%	0.084%
330	13.836	13.800	13.845	VV	2925	53427	2.22%	0.067%
331	13.849	13.845	13.883	VV	1851	35055	1.46%	0.044%
332	13.921	13.883	13.945	VV	18766	291503	12.13%	0.368%
333	13.953	13.945	13.971	VV	3476	36176	1.51%	0.046%
334	13.998	13.971	14.017	VV	1429	28007	1.17%	0.035%
335	14.031	14.017	14.044	VV	1706	20719	0.86%	0.026%
336	14.059	14.044	14.073	VV	1810	21583	0.90%	0.027%
337	14.117	14.073	14.135	VV	2937	58008	2.41%	0.073%
338	14.151	14.135	14.167	VV	2732	40997	1.71%	0.052%
339	14.176	14.167	14.200	VV	1875	30103	1.25%	0.038%
340	14.225	14.200	14.232	VV	2250	29579	1.23%	0.037%
341	14.240	14.232	14.251	VV	2362	20978	0.87%	0.027%
342	14.258	14.251	14.268	VV	1643	14890	0.62%	0.019%
343	14.275	14.268	14.279	VV	1742	10893	0.45%	0.014%
344	14.288	14.279	14.293	VV	1965	14980	0.62%	0.019%
345	14.312	14.293	14.329	VV	4741	77225	3.21%	0.098%
346	14.335	14.329	14.354	VV	3465	40513	1.69%	0.051%
347	14.373	14.354	14.388	VV	3474	49758	2.07%	0.063%
348	14.411	14.388	14.442	VV	2312	46603	1.94%	0.059%
349	14.485	14.442	14.519	PV	19442	268717	11.18%	0.339%
350	14.554	14.519	14.566	VV	3204	54714	2.28%	0.069%
351	14.569	14.566	14.596	VV	2972	44046	1.83%	0.056%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

					rters			
352	14.617	14.596	14.636	VV	3847	52149	2.17%	0.066%
353	14.643	14.636	14.655	VV	1756	11804		
354	14.673	14.655	14.683	VV	1673	14463		
355	14.710	14.683	14.717	VV	2014	30503		
356	14.724	14.717	14.726	VV	2111	9581		
357	14.730	14.726	14.750	VV	2468	21848		
358	14.759	14.750	14.770	VV	1969	17068	0.71%	0.022%
359	14.782	14.770	14.791	VV	1621	16990	0.71%	0.021%
360	14.825	14.791	14.851	VV	11385	172950	7.20%	0.218%
361	14.855	14.851	14.858	VV	1618	5203	0.22%	0.007%
362	14.885	14.858	14.903	VV	2816	50342	2.09%	0.064%
363	14.925	14.903	14.949	VV	6502	107546	4.48%	0.136%
364	14.968	14.949	14.988	VV	7247	90966	3.79%	0.115%
365	15.027	14.988	15.054	VV	19740	275989	11.48%	0.349%
366	15.093	15.054	15.104	VV	2885	69517	2.89%	0.088%
367	15.116	15.104	15.122	VV	1601	14995	0.62%	0.019%
368	15.139	15.122	15.157	VV	2566	41757	1.74%	0.053%
369	15.169	15.157	15.202	VV	3302	43807	1.82%	0.055%
370	15.236	15.202	15.241	PV	3179	48061	2.00%	0.061%
371	15.247	15.241	15.269	VV	2768	36312	1.51%	0.046%
372	15.281	15.269	15.291	VV	2508	26197	1.09%	0.033%
373	15.299	15.291	15.315	VV	2072	24534	1.02%	0.031%
374	15.328	15.315	15.333	VV	2434	17629	0.73%	0.022%
375	15.342	15.333	15.347	VV	1715	13267	0.55%	0.017%
376	15.351	15.347	15.356	VV	1504	7692	0.32%	0.010%
377	15.376	15.356	15.384	VV	2915	33542	1.40%	0.042%
378	15.411	15.384	15.466	VV	20508	371633	15.46%	0.470%
379	15.472	15.466	15.482	VV	2688	22499	0.94%	0.028%
380	15.492	15.482	15.514	VV	2103	34145	1.42%	0.043%
381	15.522	15.514	15.527	VV	2599	15044	0.63%	0.019%
382	15.551	15.527	15.579	VV	19059	286722	11.93%	0.362%
383	15.604	15.579	15.626	VV	9903	167939	6.99%	0.212%
384	15.642	15.626	15.678	VV	5170	88249	3.67%	0.111%
385	15.683	15.678	15.691	VV	562	3934	0.16%	0.005%
386	15.703	15.691	15.710	VV	1390	11135	0.46%	0.014%
387	15.723	15.710	15.730	VV	2023	18038	0.75%	0.023%
388	15.746	15.730	15.751	VV	3332	33323	1.39%	0.042%
389	15.771	15.751	15.821	VV	4468	111221	4.63%	0.141%
390	15.864	15.821	15.900	VV	4618	134590	5.60%	0.170%
391	15.903	15.900	15.907	VV	2050	7273	0.30%	0.009%
392	15.921	15.907	15.953	VV	4063	61330	2.55%	0.077%
393	15.964	15.953	15.975	VV	1918	16724	0.70%	0.021%
394	15.980	15.975	15.987	VV	1955	9498	0.40%	0.012%
395	16.005	15.987	16.011	VV	1917	19228	0.80%	0.024%
396	16.014	16.011	16.024	VV	1872	9998	0.42%	0.013%
397	16.053	16.024	16.080	VV	15771	230896	9.61%	0.292%
398	16.113	16.080	16.128	VV	3484	56874	2.37%	0.072%
399	16.138	16.128	16.150	VV	1312	13262	0.55%	0.017%
400	16.154	16.150	16.158	VV	875	3158	0.13%	0.004%
401	16.163	16.158	16.171	VV	1167	5050	0.21%	0.006%
402	16.220	16.171	16.224	PV	5038	67451	2.81%	0.085%
403	16.241	16.224	16.258	VV	5546	81306	3.38%	0.103%
404	16.270	16.258	16.291	VV	2692	41328	1.72%	0.052%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

405	16.339	16.291	16.351	VV	6072	136648	5.69%	0.173%
406	16.369	16.351	16.386	VV	7738	117961		
407	16.393	16.386	16.398	VV	4852	31522		
408	16.410	16.398	16.418	VV	6027	64165		
409	16.423	16.418	16.455	VV	5373	68687		
410	16.488	16.455	16.513	VV	10081	171655		
411	16.535	16.513	16.563	VV	15071	239569	9.97%	0.303%
412	16.568	16.563	16.578	VV	2859	19840	0.83%	0.025%
413	16.609	16.578	16.613	VV	4388	66802	2.78%	0.084%
414	16.638	16.613	16.644	VV	4910	79957	3.33%	0.101%
415	16.658	16.644	16.681	VV	5368	101956	4.24%	0.129%
416	16.732	16.681	16.742	VV	6203	174356	7.26%	0.220%
417	16.763	16.742	16.770	VV	6047	90217	3.75%	0.114%
418	16.806	16.770	16.830	VV	14516	329692	13.72%	0.417%
419	16.835	16.830	16.838	VV	7279	32860	1.37%	0.042%
420	16.864	16.838	16.892	VV	14350	302381	12.58%	0.382%
421	16.908	16.892	16.918	VV	7551	98264	4.09%	0.124%
422	16.966	16.918	16.976	VV	10915	280305	11.66%	0.354%
423	17.009	16.976	17.038	VV	23663	543923	22.63%	0.687%
424	17.077	17.038	17.111	VV	13356	449386	18.70%	0.568%
425	17.118	17.111	17.140	VV	11082	164262	6.84%	0.208%
426	17.181	17.140	17.189	VV	12661	312201	12.99%	0.394%
427	17.222	17.189	17.261	VV	18541	577391	24.03%	0.729%
428	17.278	17.261	17.287	VV	10591	150201	6.25%	0.190%
429	17.300	17.287	17.308	VV	11455	141558	5.89%	0.179%
430	17.313	17.308	17.318	VV	11356	66918	2.78%	0.085%
431	17.326	17.318	17.338	VV	12031	135829	5.65%	0.172%
432	17.372	17.338	17.419	VV	24510	806958	33.58%	1.019%
433	17.465	17.419	17.491	VV	42823	924351	38.47%	1.168%
434	17.498	17.491	17.503	VV	12878	91760	3.82%	0.116%
435	17.510	17.503	17.515	VV	12713	84845	3.53%	0.107%
436	17.526	17.515	17.544	VV	14205	234315	9.75%	0.296%
437	17.561	17.544	17.585	VV	16786	338635	14.09%	0.428%
438	17.605	17.585	17.629	VV	13689	326126	13.57%	0.412%
439	17.634	17.629	17.641	VV	12319	87701	3.65%	0.111%
440	17.648	17.641	17.669	VV	12088	184794	7.69%	0.233%
441	17.718	17.669	17.745	VV	14503	537271	22.36%	0.679%
442	17.751	17.745	17.756	VV	12039	78839	3.28%	0.100%
443	17.775	17.756	17.799	VV	14497	342801	14.27%	0.433%
444	17.805	17.799	17.809	VV	12708	71425	2.97%	0.090%
445	17.833	17.809	17.838	VV	14790	228590	9.51%	0.289%
446	17.859	17.838	17.865	VV	16043	242469	10.09%	0.306%
447	17.872	17.865	17.881	VV	15960	146747	6.11%	0.185%
448	17.899	17.881	17.949	VV	18607	549853	22.88%	0.695%
449	17.985	17.949	18.004	VV	16702	438604	18.25%	0.554%
450	18.016	18.004	18.021	VV	16590	157992	6.57%	0.200%
451	18.029	18.021	18.068	VV	17117	391306	16.28%	0.494%
452	18.079	18.068	18.086	VV	11053	113756	4.73%	0.144%
453	18.094	18.086	18.120	VV	10826	200037	8.32%	0.253%
454	18.124	18.120	18.130	VV	9337	56092	2.33%	0.071%
455	18.156	18.130	18.161	VV	11358	182595	7.60%	0.231%
456	18.231	18.161	18.240	VV	22116	649363	27.02%	0.820%

Instrument :

FID_G

ClientSampleId :

SP-EXC-2-2-GR

5.69% 0.173%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022

Supervised By :Ankita Jodhani 06/27/2022

						Instrument : FID_G ClientSampleId : SP-EXC-2-2-GR		
rteres						Manual IntegrationsAPPROVED		
457	18.244	18.240	18.298	VV	21185	580647	24.16%	0.734%
458	18.320	18.298	18.349	VV	27328	583985	24.16%	0.734%
459	18.378	18.349	18.398	VV	25801	553051	23.87%	0.734%
460	18.405	18.398	18.461	VV	17860	548975	22.87%	0.734%
461	18.487	18.461	18.520	VV	20469	527338	21.48%	0.734%
462	18.526	18.520	18.532	VV	11742	81505	3.48%	0.734%
463	18.534	18.532	18.561	VV	11538	179815	7.48%	0.227%
464	18.586	18.561	18.600	VV	11906	247878	10.32%	0.313%
465	18.607	18.600	18.641	VV	11814	237285	9.87%	0.300%
466	18.646	18.641	18.663	VV	8394	93305	3.88%	0.118%
467	18.667	18.663	18.669	VV	6957	28327	1.18%	0.036%
468	18.683	18.669	18.702	VV	8633	143104	5.96%	0.181%
469	18.728	18.702	18.771	VV	15343	392898	16.35%	0.496%
470	18.803	18.771	18.817	VV	14172	290693	12.10%	0.367%
471	18.830	18.817	18.834	VV	13640	131862	5.49%	0.167%
472	18.844	18.834	18.878	VV	14245	346449	14.42%	0.438%
473	18.898	18.878	18.904	VV	12388	177747	7.40%	0.225%
474	18.928	18.904	18.943	VV	16118	324157	13.49%	0.410%
475	18.959	18.943	18.975	VV	14325	251109	10.45%	0.317%
476	19.006	18.975	19.037	VV	18266	568921	23.67%	0.719%
477	19.062	19.037	19.116	VV	20190	821207	34.17%	1.037%
478	19.132	19.116	19.156	VV	18709	404932	16.85%	0.512%
479	19.169	19.156	19.215	VV	16687	503441	20.95%	0.636%
480	19.228	19.215	19.254	VV	13654	279385	11.63%	0.353%
481	19.261	19.254	19.273	VV	10444	111129	4.62%	0.140%
482	19.308	19.273	19.323	VV	12903	325881	13.56%	0.412%
483	19.336	19.323	19.350	VV	12003	182409	7.59%	0.230%
484	19.358	19.350	19.366	VV	10415	92373	3.84%	0.117%
485	19.394	19.366	19.408	VV	12147	281298	11.71%	0.355%
486	19.459	19.408	19.478	VV	16424	565056	23.51%	0.714%
487	19.500	19.478	19.504	VV	17298	245088	10.20%	0.310%
488	19.526	19.504	19.539	VV	20286	395499	16.46%	0.500%
489	19.547	19.539	19.552	VV	18838	139630	5.81%	0.176%
490	19.558	19.552	19.578	VV	18669	252294	10.50%	0.319%
491	19.589	19.578	19.601	VV	16214	211777	8.81%	0.268%
492	19.623	19.601	19.644	VV	18114	423842	17.64%	0.535%
493	19.665	19.644	19.677	VV	18642	350904	14.60%	0.443%
494	19.691	19.677	19.697	VV	17333	194323	8.09%	0.246%
495	19.707	19.697	19.712	VV	18249	152085	6.33%	0.192%
496	19.724	19.712	19.731	VV	18685	212077	8.83%	0.268%
497	19.756	19.731	19.771	VV	21207	467307	19.45%	0.590%
498	19.779	19.771	19.788	VV	20496	195746	8.15%	0.247%
499	19.806	19.788	19.815	VV	20597	315264	13.12%	0.398%
500	19.825	19.815	19.857	VV	20147	470491	19.58%	0.594

							Instrument : FID_G	
							ClientSampleId : SP-EXC-2-2-GR	
510	20.190	20.181	20.201	VV	30402	348466	14.50%	0.440%
511	20.211	20.201	20.222	VV	31704	388490	16.00%	0.440%
512	20.228	20.222	20.242	VV	30304	344127	14.00%	0.440%
513	20.253	20.242	20.274	VV	31461	570644	23.00%	0.440%
514	20.283	20.274	20.288	VV	27799	220366	9.00%	0.440%
515	20.300	20.288	20.318	VV	29346	513013	21.00%	0.440%
516	20.326	20.318	20.338	VV	28980	338027	14.07%	0.427%
517	20.348	20.338	20.352	VV	28976	244746	10.18%	0.309%
518	20.451	20.352	20.471	VV	38934	2403078	100.00%	3.036%
519	20.486	20.471	20.491	VV	38630	444699	18.51%	0.562%
520	20.510	20.491	20.534	VV	38893	968267	40.29%	1.223%
521	20.543	20.534	20.548	VV	38105	319287	13.29%	0.403%
522	20.551	20.548	20.556	VV	37959	184703	7.69%	0.233%
523	20.580	20.556	20.586	VV	39095	672832	28.00%	0.850%
524	20.608	20.586	20.626	VV	41127	965008	40.16%	1.219%
525	20.634	20.626	20.648	VV	40376	509257	21.19%	0.643%
526	20.653	20.648	20.671	VV	39905	551015	22.93%	0.696%
527	20.706	20.671	20.712	VV	42989	1022628	42.55%	1.292%
528	20.723	20.712	20.736	VV	44135	611167	25.43%	0.772%
529	20.749	20.736	20.758	VV	43790	564515	23.49%	0.713%
530	20.766	20.758	20.780	VV	43258	566321	23.57%	0.715%
531	20.795	20.780	20.800	VV	44312	526679	21.92%	0.665%
532	20.811	20.800	20.823	VV	46458	624116	25.97%	0.788%
533	20.838	20.823	20.862	VV	43119	986721	41.06%	1.247%
534	20.869	20.862	20.886	VV	41469	582755	24.25%	0.736%
535	20.893	20.886	20.906	VV	39230	452722	18.84%	0.572%
536	20.915	20.906	20.960	VV	38824	1181610	49.17%	1.493%
537	20.968	20.960	20.979	VV	33692	375011	15.61%	0.474%
538	20.990	20.979	21.039	VV	35080	1179994	49.10%	1.491%
539	21.045	21.039	21.056	VV	31784	302192	12.58%	0.382%
540	21.069	21.056	21.083	VV	31289	496004	20.64%	0.627%
541	21.094	21.083	21.118	VV	29215	586673	24.41%	0.741%
542	21.122	21.118	21.138	VV	26247	299038	12.44%	0.378%
543	21.145	21.138	21.153	VV	25375	221727	9.23%	0.280%
544	21.157	21.153	21.206	VV	25136	702906	29.25%	0.888%
545	21.215	21.206	21.239	VV	20566	401301	16.70%	0.507%
546	21.245	21.239	21.250	VV	19914	131124	5.46%	0.166%
547	21.260	21.250	21.268	VV	20140	209410	8.71%	0.265%
548	21.282	21.268	21.289	VV	22774	258941	10.78%	0.327%
549	21.301	21.289	21.306	VV	22365	216051	8.99%	0.273%
550	21.320	21.306	21.325	VV	24125	275121	11.45%	0.348%
551	21.328	21.325	21.331	VV	23703	76958	3.20%	0.097%
552	21.360	21.331	21.370	VV	27371	611542	25.45%	0.773%
553	21.383	21.370	21.398	VV	27115	428408	17.83%	0.541%
554	21.405	21.398	21.431	VV	26041	485853	20.22%	0.614%
555	21.445	21.431	21.450	VV	24848	281122	11.70%	0.355%
556	21.454	21.450	21.456	VV	23748	86084	3.58%	0.109%
557	21.464	21.456	21.495	VV	24332	523545	21.79%	0.661%
558	21.507	21.495	21.549	VV	21383	582280	24.23%	0.736%
559	21.555	21.549	21.588	VV	14675	274918	11.44%	0.347%
560	21.597	21.588	21.609	VV	9746	116400	4.84%	0.147%
561	21.618	21.609	21.630	VV	10294	122634	5.10%	0.155%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

	Area	Height	Area%	Height%	Integration	Integration	Integration	Integration
562	21.687	21.630	21.693	VV	14201	452511	18.83%	0.572%
563	21.707	21.693	21.734	VV	14259	324679	13.83%	0.572%
564	21.750	21.734	21.755	VV	12761	153110	6.45%	0.226%
565	21.786	21.755	21.798	VV	15445	354280	14.45%	0.572%
566	21.802	21.798	21.809	VV	14669	96488	4.45%	0.166%
567	21.817	21.809	21.828	VV	13727	145067	6.45%	0.226%
568	21.834	21.828	21.847	VV	12728	131031	5.45%	0.166%
569	21.852	21.847	21.894	VV	10154	178637	7.43%	0.226%
570	21.900	21.894	21.909	VV	3226	19650	0.82%	0.025%
571	21.924	21.909	21.944	VV	2417	30379	1.26%	0.038%
Sum of corrected areas:					79153731			

Instrument :
FID_G
ClientSampleId :
SP-EXC-2-2-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2022
Supervised By :Ankita Jodhani 06/27/2022

FG060122.M Mon Jun 27 10:04:05 2022