

rters

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10062
Data File : FG010805.D
Signal(s) : FID1A.ch
Acq On : 06 Oct 2022 18:08
Sample : N4988-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.771	1.744	1.830	VV	148323	1590104	7.63%	0.612%
2	1.838	1.830	1.870	VV	998	18634	0.09%	0.007%
3	1.875	1.870	1.888	VV	579	5700	0.03%	0.002%
4	1.894	1.888	1.906	VV	563	5863	0.03%	0.002%
5	1.911	1.906	1.916	VV	492	2762	0.01%	0.001%
6	1.921	1.916	1.929	VV	538	3799	0.02%	0.001%
7	1.933	1.929	1.937	VV	559	2670	0.01%	0.001%
8	1.950	1.937	2.007	VV	2040	39422	0.19%	0.015%
9	2.026	2.007	2.071	VV	5482	75758	0.36%	0.029%
10	2.096	2.071	2.136	VV	823	24637	0.12%	0.009%
11	2.150	2.136	2.169	VV	470	8208	0.04%	0.003%
12	2.175	2.169	2.179	VV	424	2464	0.01%	0.001%
13	2.189	2.179	2.200	VV	422	4820	0.02%	0.002%
14	2.209	2.200	2.220	VV	446	4934	0.02%	0.002%
15	2.223	2.220	2.233	VV	424	3148	0.02%	0.001%
16	2.240	2.233	2.252	VV	439	4641	0.02%	0.002%
17	2.262	2.252	2.272	VV	423	4277	0.02%	0.002%
18	2.276	2.272	2.282	VV	383	2147	0.01%	0.001%
19	2.286	2.282	2.301	VV	400	4000	0.02%	0.002%
20	2.318	2.301	2.331	VV	503	7650	0.04%	0.003%
21	2.338	2.331	2.349	VV	382	3734	0.02%	0.001%
22	2.363	2.349	2.395	VV	604	12268	0.06%	0.005%
23	2.429	2.395	2.470	VV	803	23262	0.11%	0.009%
24	2.473	2.470	2.483	VV	373	2480	0.01%	0.001%
25	2.504	2.483	2.526	VV	402	8771	0.04%	0.003%
26	2.543	2.526	2.548	VV	388	4537	0.02%	0.002%
27	2.550	2.548	2.556	VV	380	1510	0.01%	0.001%
28	2.583	2.556	2.604	VV	514	10651	0.05%	0.004%
29	2.622	2.604	2.635	VV	707	9864	0.05%	0.004%
30	2.649	2.635	2.678	VV	773	17560	0.08%	0.007%
31	2.693	2.678	2.732	VV	1034	21687	0.10%	0.008%
32	2.742	2.732	2.756	VV	491	6202	0.03%	0.002%
33	2.762	2.756	2.769	VV	403	2812	0.01%	0.001%
34	2.772	2.769	2.776	VV	375	1368	0.01%	0.001%
35	2.781	2.776	2.816	VV	387	7049	0.03%	0.003%
36	2.829	2.816	2.834	VV	242	2389	0.01%	0.001%

					rt	er	es	
37	2.844	2.834	2.855	VV	313	3304	0.02%	0.001%
38	2.871	2.855	2.911	VV	559	12719	0.02%	0.001%
39	2.928	2.911	2.948	VV	501	8641	0.02%	0.001%
40	2.956	2.948	2.963	VV	322	2870	0.02%	0.001%
41	2.967	2.963	2.977	VV	369	2645	0.02%	0.001%
42	2.982	2.977	2.991	VV	331	2606	0.02%	0.001%
43	3.005	2.991	3.036	VV	463	9938	0.05%	0.004%
44	3.040	3.036	3.061	VV	300	3588	0.02%	0.001%
45	3.068	3.061	3.073	VV	325	2247	0.01%	0.001%
46	3.077	3.073	3.096	VV	314	3886	0.02%	0.001%
47	3.099	3.096	3.102	VV	287	1053	0.01%	0.000%
48	3.111	3.102	3.115	VV	326	2277	0.01%	0.001%
49	3.130	3.115	3.134	VV	321	3256	0.02%	0.001%
50	3.139	3.134	3.144	VV	343	1761	0.01%	0.001%
51	3.147	3.144	3.166	VV	338	3623	0.02%	0.001%
52	3.191	3.166	3.207	VV	408	8527	0.04%	0.003%
53	3.212	3.207	3.217	VV	340	1782	0.01%	0.001%
54	3.221	3.217	3.231	VV	361	2703	0.01%	0.001%
55	3.241	3.231	3.247	VV	280	2597	0.01%	0.001%
56	3.253	3.247	3.257	VV	266	1391	0.01%	0.001%
57	3.262	3.257	3.266	VV	262	1367	0.01%	0.001%
58	3.271	3.266	3.288	VV	305	3428	0.02%	0.001%
59	3.292	3.288	3.297	VV	269	1248	0.01%	0.000%
60	3.301	3.297	3.306	VV	344	1757	0.01%	0.001%
61	3.316	3.306	3.337	VV	396	6059	0.03%	0.002%
62	3.352	3.337	3.369	VV	401	6261	0.03%	0.002%
63	3.375	3.369	3.379	VV	326	1660	0.01%	0.001%
64	3.399	3.379	3.403	VV	339	4240	0.02%	0.002%
65	3.411	3.403	3.415	VV	339	2177	0.01%	0.001%
66	3.419	3.415	3.429	VV	323	2420	0.01%	0.001%
67	3.450	3.429	3.479	VV	436	9433	0.05%	0.004%
68	3.482	3.479	3.494	VV	288	2228	0.01%	0.001%
69	3.498	3.494	3.523	VV	282	4215	0.02%	0.002%
70	3.536	3.523	3.553	VV	294	4663	0.02%	0.002%
71	3.567	3.553	3.577	VV	337	4336	0.02%	0.002%
72	3.583	3.577	3.603	VV	348	4545	0.02%	0.002%
73	3.615	3.603	3.653	VV	356	8131	0.04%	0.003%
74	3.660	3.653	3.668	VV	273	1992	0.01%	0.001%
75	3.687	3.668	3.711	VV	440	7513	0.04%	0.003%
76	3.716	3.711	3.720	VV	327	1586	0.01%	0.001%
77	3.724	3.720	3.732	VV	294	1981	0.01%	0.001%
78	3.736	3.732	3.741	VV	268	1259	0.01%	0.000%
79	3.748	3.741	3.753	VV	243	1632	0.01%	0.001%
80	3.758	3.753	3.771	VV	245	2350	0.01%	0.001%
81	3.792	3.771	3.799	VV	273	4255	0.02%	0.002%
82	3.835	3.799	3.857	VV	811	19468	0.09%	0.007%
83	3.866	3.857	3.872	VV	727	6320	0.03%	0.002%
84	3.887	3.872	3.925	VV	899	20388	0.10%	0.008%
85	3.930	3.925	3.942	VV	358	3271	0.02%	0.001%
86	3.978	3.942	3.992	VV	765	18428	0.09%	0.007%
87	4.003	3.992	4.019	VV	754	10653	0.05%	0.004%
88	4.031	4.019	4.062	VV	691	12813	0.06%	0.005%
89	4.076	4.062	4.112	VV	597	13173	0.06%	0.005%

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

90	4.117	4.112	4.122	VV	341	1665	0.01%	0.001%
91	4.135	4.122	4.158	VV	352	6842		
92	4.165	4.158	4.179	VV	333	3603		
93	4.197	4.179	4.207	VV	406	5477		
94	4.220	4.207	4.226	VV	307	3110		
95	4.265	4.226	4.361	VV	200585	2157788	10	
96	4.365	4.361	4.386	VV	499	6153	0.03%	0.002%
97	4.403	4.386	4.417	VV	439	7219	0.03%	0.003%
98	4.434	4.417	4.468	VV	2971	39786	0.19%	0.015%
99	4.486	4.468	4.527	VV	1014	22554	0.11%	0.009%
100	4.531	4.527	4.541	VV	420	3307	0.02%	0.001%
101	4.550	4.541	4.585	VV	526	10174	0.05%	0.004%
102	4.592	4.585	4.605	VV	287	3035	0.01%	0.001%
103	4.613	4.605	4.620	VV	305	2351	0.01%	0.001%
104	4.629	4.620	4.635	VV	377	2798	0.01%	0.001%
105	4.642	4.635	4.651	VV	387	3392	0.02%	0.001%
106	4.664	4.651	4.670	VV	378	3849	0.02%	0.001%
107	4.675	4.670	4.707	VV	379	6702	0.03%	0.003%
108	4.719	4.707	4.726	VV	290	2932	0.01%	0.001%
109	4.729	4.726	4.740	VV	325	2288	0.01%	0.001%
110	4.759	4.740	4.803	VV	454	10953	0.05%	0.004%
111	4.812	4.803	4.819	VV	203	1583	0.01%	0.001%
112	4.847	4.819	4.864	VV	304	6128	0.03%	0.002%
113	4.869	4.864	4.873	VV	199	934	0.00%	0.000%
114	4.877	4.873	4.889	VV	157	1285	0.01%	0.000%
115	4.923	4.889	4.958	VV	547	12527	0.06%	0.005%
116	4.962	4.958	4.992	VV	253	4328	0.02%	0.002%
117	5.028	4.992	5.047	VV	436	10239	0.05%	0.004%
118	5.065	5.047	5.120	VV	1357	26333	0.13%	0.010%
119	5.123	5.120	5.128	VV	296	1280	0.01%	0.000%
120	5.146	5.128	5.175	VV	323	7203	0.03%	0.003%
121	5.179	5.175	5.189	VV	238	1754	0.01%	0.001%
122	5.214	5.189	5.239	VV	1041	17426	0.08%	0.007%
123	5.250	5.239	5.269	VV	457	6411	0.03%	0.002%
124	5.280	5.269	5.289	VV	349	3232	0.02%	0.001%
125	5.293	5.289	5.321	VV	310	3766	0.02%	0.001%
126	5.337	5.321	5.358	VV	349	5193	0.02%	0.002%
127	5.366	5.358	5.385	VV	289	2897	0.01%	0.001%
128	5.410	5.385	5.469	VV	1364	19403	0.09%	0.007%
129	5.487	5.469	5.506	PV	887	10259	0.05%	0.004%
130	5.518	5.506	5.547	VV	279	5343	0.03%	0.002%
131	5.554	5.547	5.561	VV	183	1250	0.01%	0.000%
132	5.573	5.561	5.594	VV	321	4529	0.02%	0.002%
133	5.599	5.594	5.621	VV	192	2074	0.01%	0.001%
134	5.668	5.621	5.704	VV	619	17865	0.09%	0.007%
135	5.714	5.704	5.756	VV	385	8286	0.04%	0.003%
136	5.782	5.756	5.806	VV	293	5716	0.03%	0.002%
137	5.810	5.806	5.821	VV	116	883	0.00%	0.000%
138	5.829	5.821	5.834	VV	127	710	0.00%	0.000%
139	5.845	5.834	5.853	VV	203	1475	0.01%	0.001%
140	5.883	5.853	5.897	VV	261	4316	0.02%	0.002%
141	5.902	5.897	5.908	VV	199	1010	0.00%	0.000%

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

					retention			
142	5.918	5.908	5.923	VV	204	1549	0.01%	0.001%
143	5.933	5.923	5.942	VV	216	2171	0.01%	0.001%
144	5.966	5.942	5.987	VV	1183	16146	0.01%	0.001%
145	6.012	5.987	6.051	VV	702	14212	0.01%	0.001%
146	6.067	6.051	6.077	VV	379	4582	0.01%	0.001%
147	6.090	6.077	6.098	VV	434	4428	0.01%	0.001%
148	6.114	6.098	6.135	VV	631	10516	0.05%	0.004%
149	6.172	6.135	6.187	VV	1144	20643	0.10%	0.008%
150	6.198	6.187	6.217	VV	511	6356	0.03%	0.002%
151	6.233	6.217	6.253	VV	462	8091	0.04%	0.003%
152	6.282	6.253	6.297	VV	1005	15132	0.07%	0.006%
153	6.311	6.297	6.322	VV	604	7655	0.04%	0.003%
154	6.325	6.322	6.336	VV	456	3528	0.02%	0.001%
155	6.351	6.336	6.369	VV	553	7918	0.04%	0.003%
156	6.388	6.369	6.412	VV	515	8478	0.04%	0.003%
157	6.446	6.412	6.489	VV	220964	2316785	11.11%	0.892%
158	6.503	6.489	6.537	VV	1009	20101	0.10%	0.008%
159	6.554	6.537	6.583	VV	738	13780	0.07%	0.005%
160	6.598	6.583	6.616	VV	648	9513	0.05%	0.004%
161	6.633	6.616	6.656	VV	762	11596	0.06%	0.004%
162	6.674	6.656	6.695	VV	674	12444	0.06%	0.005%
163	6.713	6.695	6.744	VV	881	13873	0.07%	0.005%
164	6.760	6.744	6.778	VV	328	4774	0.02%	0.002%
165	6.783	6.778	6.797	VV	189	1543	0.01%	0.001%
166	6.833	6.797	6.852	VV	1103	16102	0.08%	0.006%
167	6.868	6.852	6.878	VV	316	3961	0.02%	0.002%
168	6.891	6.878	6.907	VV	312	3319	0.02%	0.001%
169	6.924	6.907	6.933	PV	288	2891	0.01%	0.001%
170	6.960	6.933	6.984	VV	864	16588	0.08%	0.006%
171	7.001	6.984	7.041	VV	1201	19664	0.09%	0.008%
172	7.062	7.041	7.079	VV	2489	32011	0.15%	0.012%
173	7.091	7.079	7.105	VV	1212	16123	0.08%	0.006%
174	7.115	7.105	7.133	VV	940	13384	0.06%	0.005%
175	7.152	7.133	7.177	VV	1195	24630	0.12%	0.009%
176	7.195	7.177	7.241	VV	6263	85268	0.41%	0.033%
177	7.260	7.241	7.290	VV	570	9046	0.04%	0.003%
178	7.306	7.290	7.323	VV	546	7696	0.04%	0.003%
179	7.330	7.323	7.337	VV	295	2241	0.01%	0.001%
180	7.353	7.337	7.360	VV	747	7621	0.04%	0.003%
181	7.394	7.360	7.419	VV	1432	26590	0.13%	0.010%
182	7.435	7.419	7.445	VV	778	9022	0.04%	0.003%
183	7.462	7.445	7.487	VV	983	16185	0.08%	0.006%
184	7.504	7.487	7.511	VV	347	3688	0.02%	0.001%
185	7.525	7.511	7.536	VV	434	5059	0.02%	0.002%
186	7.552	7.536	7.592	VV	720	13773	0.07%	0.005%
187	7.608	7.592	7.639	VV	497	8274	0.04%	0.003%
188	7.662	7.639	7.684	VV	802	10389	0.05%	0.004%
189	7.690	7.684	7.699	VV	158	865	0.00%	0.000%
190	7.715	7.699	7.732	PV	315	3637	0.02%	0.001%
191	7.750	7.732	7.762	VV	400	4263	0.02%	0.002%
192	7.771	7.762	7.781	VV	256	2573	0.01%	0.001%
193	7.836	7.781	7.847	VV	957	25633	0.12%	0.010%
194	7.855	7.847	7.869	VV	853	8717	0.04%	0.003%

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

195	7.884	7.869	7.916	VV	781	16276	0.08%	0.006%
196	7.926	7.916	7.930	VV	462	3374		
197	7.964	7.930	7.998	VV	7330	122866		
198	8.013	7.998	8.037	VV	1721	30723		
199	8.057	8.037	8.063	VV	8597	80397		
200	8.071	8.063	8.117	VV	8794	121344		
201	8.134	8.117	8.146	VV	697	10364	0.05%	0.004%
202	8.175	8.146	8.191	VV	34518	399088	1.91%	0.154%
203	8.203	8.191	8.249	VV	19773	280751	1.35%	0.108%
204	8.277	8.249	8.307	VV	230358	2454544	11.77%	0.945%
205	8.328	8.307	8.338	VV	13993	171905	0.82%	0.066%
206	8.345	8.338	8.392	VV	13335	194293	0.93%	0.075%
207	8.411	8.392	8.428	VV	2518	33646	0.16%	0.013%
208	8.450	8.428	8.486	VV	10957	133226	0.64%	0.051%
209	8.502	8.486	8.521	VV	3540	45648	0.22%	0.018%
210	8.529	8.521	8.560	VV	1326	15956	0.08%	0.006%
211	8.567	8.560	8.581	VV	241	1696	0.01%	0.001%
212	8.603	8.581	8.610	PV	1270	11722	0.06%	0.005%
213	8.627	8.610	8.632	VV	1987	21319	0.10%	0.008%
214	8.654	8.632	8.687	VV	50286	546458	2.62%	0.210%
215	8.716	8.687	8.750	VV	4091	99744	0.48%	0.038%
216	8.767	8.750	8.794	VV	4092	65694	0.32%	0.025%
217	8.823	8.794	8.837	VV	4572	70969	0.34%	0.027%
218	8.852	8.837	8.874	VV	5655	72021	0.35%	0.028%
219	8.901	8.874	8.921	VV	30654	375559	1.80%	0.145%
220	8.935	8.921	8.957	VV	11548	144905	0.70%	0.056%
221	8.974	8.957	8.992	VV	8836	107077	0.51%	0.041%
222	9.026	8.992	9.055	VV	11105	211136	1.01%	0.081%
223	9.073	9.055	9.089	VV	19639	223411	1.07%	0.086%
224	9.113	9.089	9.164	VV	28114	418967	2.01%	0.161%
225	9.189	9.164	9.202	VV	1016	15294	0.07%	0.006%
226	9.229	9.202	9.246	VV	29087	326065	1.56%	0.126%
227	9.260	9.246	9.295	VV	17773	207655	1.00%	0.080%
228	9.313	9.295	9.325	VV	1582	22259	0.11%	0.009%
229	9.365	9.325	9.391	VV	26786	406861	1.95%	0.157%
230	9.410	9.391	9.423	VV	4012	55457	0.27%	0.021%
231	9.443	9.423	9.459	VV	25866	299077	1.43%	0.115%
232	9.471	9.459	9.500	VV	13780	181961	0.87%	0.070%
233	9.525	9.500	9.543	VV	24248	303943	1.46%	0.117%
234	9.562	9.543	9.577	VV	20576	275413	1.32%	0.106%
235	9.593	9.577	9.616	VV	28829	382391	1.83%	0.147%
236	9.654	9.616	9.679	VV	30188	562414	2.70%	0.217%
237	9.694	9.679	9.719	VV	6831	142081	0.68%	0.055%
238	9.729	9.719	9.743	VV	5588	71344	0.34%	0.027%
239	9.772	9.743	9.814	VV	17156	413909	1.99%	0.159%
240	9.827	9.814	9.841	VV	11676	148591	0.71%	0.057%
241	9.885	9.841	9.916	VV	233408	2965349	14.22%	1.142%
242	9.928	9.916	9.944	VV	7524	95778	0.46%	0.037%
243	9.965	9.944	9.999	VV	10794	207578	1.00%	0.080%
244	10.038	9.999	10.090	VV	15717	303192	1.45%	0.117%
245	10.102	10.090	10.109	PV	407	3286	0.02%	0.001%
246	10.144	10.109	10.151	VV	4119	54248	0.26%	0.021%

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

0.08% 0.006%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022

Supervised By :Ankita Jodhani 10/07/2022

rteres									
247	10.154	10.151	10.167	VV	4064	32353	0.16%	0.012%	
248	10.195	10.167	10.214	VV	13991	193092			
249	10.231	10.214	10.252	VV	5299	89434			
250	10.267	10.252	10.279	VV	5628	74263			
251	10.302	10.279	10.307	VV	17708	190735			
252	10.325	10.307	10.350	VV	37076	574721			
253	10.368	10.350	10.395	VV	30086	438825	2.11%	0.169%	
254	10.402	10.395	10.419	VV	8206	98554	0.47%	0.038%	
255	10.445	10.419	10.461	VV	25011	407424	1.95%	0.157%	
256	10.468	10.461	10.488	VV	18625	225857	1.08%	0.087%	
257	10.505	10.488	10.529	VV	16911	341135	1.64%	0.131%	
258	10.541	10.529	10.560	VV	17337	228398	1.10%	0.088%	
259	10.581	10.560	10.597	VV	14916	226973	1.09%	0.087%	
260	10.620	10.597	10.635	VV	30226	416659	2.00%	0.160%	
261	10.650	10.635	10.668	VV	32223	454447	2.18%	0.175%	
262	10.676	10.668	10.695	VV	14547	194799	0.93%	0.075%	
263	10.723	10.695	10.742	VV	14369	310424	1.49%	0.120%	
264	10.752	10.742	10.768	VV	8764	102473	0.49%	0.039%	
265	10.785	10.768	10.801	VV	9541	135547	0.65%	0.052%	
266	10.850	10.801	10.897	VV	548054	6605462	31.69%	2.543%	
267	10.921	10.897	10.945	VV	168765	1885070	9.04%	0.726%	
268	10.951	10.945	10.973	VV	12384	144843	0.69%	0.056%	
269	10.986	10.973	11.008	VV	6116	96335	0.46%	0.037%	
270	11.035	11.008	11.056	VV	7407	144585	0.69%	0.056%	
271	11.064	11.056	11.079	VV	3768	40392	0.19%	0.016%	
272	11.099	11.079	11.121	VV	9612	172248	0.83%	0.066%	
273	11.147	11.121	11.182	VV	29979	576479	2.77%	0.222%	
274	11.208	11.182	11.227	VV	13407	255450	1.23%	0.098%	
275	11.243	11.227	11.273	VV	16441	281539	1.35%	0.108%	
276	11.291	11.273	11.301	VV	6164	97475	0.47%	0.038%	
277	11.330	11.301	11.354	VV	225272	2849901	13.67%	1.097%	
278	11.369	11.354	11.414	VV	35703	609241	2.92%	0.235%	
279	11.447	11.414	11.476	VV	10990	240582	1.15%	0.093%	
280	11.501	11.476	11.527	VV	26828	367004	1.76%	0.141%	
281	11.543	11.527	11.575	VV	9282	133813	0.64%	0.052%	
282	11.590	11.575	11.612	VV	3287	60589	0.29%	0.023%	
283	11.651	11.612	11.666	VV	114890	1416842	6.80%	0.545%	
284	11.682	11.666	11.723	VV	147007	1711305	8.21%	0.659%	
285	11.762	11.723	11.780	VV	138585	2100042	10.07%	0.809%	
286	11.798	11.780	11.813	VV	104246	1232152	5.91%	0.474%	
287	11.828	11.813	11.872	VV	127074	1637180	7.85%	0.630%	
288	11.920	11.872	11.938	VV	8901	227024	1.09%	0.087%	
289	11.956	11.938	11.970	VV	7716	121380	0.58%	0.047%	
290	11.993	11.970	12.001	VV	13733	197452	0.95%	0.076%	
291	12.016	12.001	12.028	VV	28476	337965	1.62%	0.130%	
292	12.054	12.028	12.082	VV	254099	3219713	15.45%	1.240%	
293	12.089	12.082	12.100	VV	4988	49319	0.24%	0.019%	
294	12.124	12.100	12.145	VV	70380	872406	4.18%	0.336%	
295	12.150	12.145	12.167	VV	15618	149283	0.72%	0.057%	
296	12.185	12.167	12.234	VV	22513	428179	2.05%	0.165%	
297	12.259	12.234	12.287	VV	38567	609899	2.93%	0.235%	
298	12.302	12.287	12.317	VV	16612	207494	1.00%	0.080%	
299	12.328	12.317	12.342	VV	12068	147360	0.71%	0.057%	

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

300	12.375	12.342	12.423	VV	29401	826684	3.97%	0.318%
301	12.443	12.423	12.482	VV	38115	725330		
302	12.511	12.482	12.532	VV	25961	481223		
303	12.555	12.532	12.577	VV	92444	1467721		
304	12.597	12.577	12.613	VV	43358	782066		
305	12.644	12.613	12.652	VV	235234	3062358	14.27%	0.318%
306	12.687	12.652	12.719	VV	1361632	20846089	100.00%	8.026%
307	12.734	12.719	12.751	VV	19930	227783	1.09%	0.088%
308	12.767	12.751	12.785	VV	12143	187303	0.90%	0.072%
309	12.804	12.785	12.819	VV	18134	267011	1.28%	0.103%
310	12.847	12.819	12.875	VV	84215	1313578	6.30%	0.506%
311	12.894	12.875	12.929	VV	39194	759614	3.64%	0.292%
312	12.979	12.929	13.001	VV	1122666	15899964	76.27%	6.122%
313	13.022	13.001	13.038	VV	129350	1532652	7.35%	0.590%
314	13.076	13.038	13.107	VV	957194	15619159	74.93%	6.014%
315	13.132	13.107	13.153	VV	671800	8595238	41.23%	3.309%
316	13.164	13.153	13.203	VV	111410	1513554	7.26%	0.583%
317	13.235	13.203	13.266	PV	82560	1238985	5.94%	0.477%
318	13.270	13.266	13.282	VV	19150	164794	0.79%	0.063%
319	13.308	13.282	13.340	VV	170155	2470834	11.85%	0.951%
320	13.365	13.340	13.385	VV	45680	661795	3.17%	0.255%
321	13.394	13.385	13.403	VV	19159	200083	0.96%	0.077%
322	13.428	13.403	13.468	VV	73509	1341643	6.44%	0.517%
323	13.481	13.468	13.500	VV	9452	146364	0.70%	0.056%
324	13.561	13.500	13.594	VV	208080	3461178	16.60%	1.333%
325	13.605	13.594	13.614	VV	12947	145250	0.70%	0.056%
326	13.628	13.614	13.643	VV	19221	249420	1.20%	0.096%
327	13.667	13.643	13.688	VV	125845	1726283	8.28%	0.665%
328	13.704	13.688	13.725	VV	87592	1101738	5.29%	0.424%
329	13.743	13.725	13.772	VV	42228	677508	3.25%	0.261%
330	13.838	13.772	13.860	VV	247399	4409077	21.15%	1.698%
331	13.871	13.860	13.912	VV	77555	1098269	5.27%	0.423%
332	13.950	13.912	13.974	VV	29810	635300	3.05%	0.245%
333	13.985	13.974	14.014	VV	11290	236684	1.14%	0.091%
334	14.018	14.014	14.025	VV	8406	55835	0.27%	0.021%
335	14.045	14.025	14.059	VV	10744	183200	0.88%	0.071%
336	14.081	14.059	14.103	VV	11337	241858	1.16%	0.093%
337	14.119	14.103	14.126	VV	7583	90062	0.43%	0.035%
338	14.142	14.126	14.187	VV	9607	228473	1.10%	0.088%
339	14.198	14.187	14.208	VV	5249	55620	0.27%	0.021%
340	14.256	14.208	14.274	VV	33063	860751	4.13%	0.331%
341	14.294	14.274	14.346	VV	74343	1282270	6.15%	0.494%
342	14.396	14.346	14.436	VV	25562	839450	4.03%	0.323%
343	14.464	14.436	14.492	VV	111271	1685214	8.08%	0.649%
344	14.497	14.492	14.502	VV	20167	120337	0.58%	0.046%
345	14.529	14.502	14.554	VV	159363	2246732	10.78%	0.865%
346	14.575	14.554	14.584	VV	52402	707924	3.40%	0.273%
347	14.600	14.584	14.632	VV	80812	1174029	5.63%	0.452%
348	14.658	14.632	14.665	VV	14484	217214	1.04%	0.084%
349	14.742	14.665	14.776	VV	140138	2857485	13.71%	1.100%
350	14.803	14.776	14.816	VV	25215	360265	1.73%	0.139%
351	14.852	14.816	14.871	VV	490052	7067321	33.90%	2.721%

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

Parameters									
352	14.894	14.871	14.917	VV	483313	5928471	28.44%	2.283%	
353	14.945	14.917	14.973	VV	202291	2719185	13.06%	0.174%	
354	15.005	14.973	15.028	VV	100595	1379303	6.63%	0.143%	
355	15.040	15.028	15.062	VV	21686	338000	1.12%	0.177%	
356	15.092	15.062	15.121	VV	42297	700465	3.32%	0.174%	
357	15.153	15.121	15.170	VV	50618	718309	3.95%	0.174%	
358	15.180	15.170	15.198	VV	32238	453094	2.17%	0.174%	
359	15.202	15.198	15.249	VV	20618	370639	1.78%	0.143%	
360	15.296	15.249	15.317	VV	21232	459486	2.20%	0.177%	
361	15.343	15.317	15.423	VV	35042	1428920	6.85%	0.550%	
362	15.430	15.423	15.447	VV	12446	152418	0.73%	0.059%	
363	15.473	15.447	15.493	VV	22439	428272	2.05%	0.165%	
364	15.519	15.493	15.540	VV	93255	1306880	6.27%	0.503%	
365	15.555	15.540	15.577	VV	36793	519851	2.49%	0.200%	
366	15.598	15.577	15.615	VV	22157	351246	1.68%	0.135%	
367	15.629	15.615	15.634	VV	11523	119996	0.58%	0.046%	
368	15.658	15.634	15.664	VV	37677	475833	2.28%	0.183%	
369	15.678	15.664	15.719	VV	51215	896428	4.30%	0.345%	
370	15.760	15.719	15.784	VV	16063	426051	2.04%	0.164%	
371	15.795	15.784	15.821	VV	7094	96117	0.46%	0.037%	
372	15.843	15.821	15.867	VV	18965	230711	1.11%	0.089%	
373	15.888	15.867	15.905	VV	23096	311569	1.49%	0.120%	
374	15.915	15.905	15.930	VV	13275	177042	0.85%	0.068%	
375	15.968	15.930	15.997	VV	181982	2620717	12.57%	1.009%	
376	16.021	15.997	16.040	VV	5665	87160	0.42%	0.034%	
377	16.050	16.040	16.070	VV	2769	27651	0.13%	0.011%	
378	16.077	16.070	16.088	VV	1003	6237	0.03%	0.002%	
379	16.122	16.088	16.137	PV	12020	227380	1.09%	0.088%	
380	16.142	16.137	16.171	VV	11852	171161	0.82%	0.066%	
381	16.191	16.171	16.209	VV	17818	246708	1.18%	0.095%	
382	16.224	16.209	16.247	VV	9738	168792	0.81%	0.065%	
383	16.262	16.247	16.287	VV	7215	154147	0.74%	0.059%	
384	16.314	16.287	16.334	VV	20312	401012	1.92%	0.154%	
385	16.344	16.334	16.365	VV	16973	233186	1.12%	0.090%	
386	16.409	16.365	16.426	VV	328484	5133377	24.63%	1.976%	
387	16.435	16.426	16.474	VV	163961	1840932	8.83%	0.709%	
388	16.533	16.474	16.556	VV	57203	923726	4.43%	0.356%	
389	16.571	16.556	16.623	VV	13169	315948	1.52%	0.122%	
390	16.653	16.623	16.673	VV	13419	240552	1.15%	0.093%	
391	16.724	16.673	16.753	VV	176039	2693239	12.92%	1.037%	
392	16.784	16.753	16.835	VV	246872	3342225	16.03%	1.287%	
393	16.852	16.835	16.857	VV	8177	76847	0.37%	0.030%	
394	16.882	16.857	16.896	VV	68661	879885	4.22%	0.339%	
395	16.919	16.896	16.977	VV	176889	2816326	13.51%	1.084%	
396	16.996	16.977	17.001	VV	9422	109329	0.52%	0.042%	
397	17.025	17.001	17.074	VV	16713	458893	2.20%	0.177%	
398	17.089	17.074	17.106	VV	7115	103121	0.49%	0.040%	
399	17.150	17.106	17.223	VV	26332	836869	4.01%	0.322%	
400	17.247	17.223	17.257	PV	5719	69612	0.33%	0.027%	
401	17.282	17.257	17.295	VV	16270	271224	1.30%	0.104%	
402	17.306	17.295	17.336	VV	12843	217491	1.04%	0.084%	
403	17.367	17.336	17.385	VV	21344	356490	1.71%	0.137%	
404	17.394	17.385	17.413	VV	9629	127209	0.61%	0.049%	

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

405	17.437	17.413	17.469	VV	20455	391348	1.88%	0.151%
406	17.480	17.469	17.499	VV	8231	114804		
407	17.504	17.499	17.522	VV	4518	49941		
408	17.554	17.522	17.577	VV	7283	150483		
409	17.596	17.577	17.613	VV	3713	54625		
410	17.626	17.613	17.645	VV	3523	42510		
411	17.662	17.645	17.674	VV	2371	27138	0.13%	0.010%
412	17.696	17.674	17.704	VV	4130	54999	0.26%	0.021%
413	17.742	17.704	17.758	VV	7555	173935	0.83%	0.067%
414	17.809	17.758	17.837	VV	160320	2500905	12.00%	0.963%
415	17.852	17.837	17.871	VV	11865	205142	0.98%	0.079%
416	17.877	17.871	17.885	VV	10302	82132	0.39%	0.032%
417	17.936	17.885	17.973	VV	19451	687783	3.30%	0.265%
418	17.981	17.973	17.986	VV	5167	38511	0.18%	0.015%
419	17.989	17.986	17.992	VV	4979	17694	0.08%	0.007%
420	18.013	17.992	18.032	VV	8012	138218	0.66%	0.053%
421	18.062	18.032	18.121	VV	37055	727202	3.49%	0.280%
422	18.153	18.121	18.179	VV	109233	1691211	8.11%	0.651%
423	18.196	18.179	18.220	VV	34466	688588	3.30%	0.265%
424	18.235	18.220	18.260	VV	30367	509676	2.44%	0.196%
425	18.286	18.260	18.304	VV	37798	594550	2.85%	0.229%
426	18.318	18.304	18.376	VV	26966	639383	3.07%	0.246%
427	18.404	18.376	18.456	VV	99206	1410632	6.77%	0.543%
428	18.489	18.456	18.510	VV	10134	216251	1.04%	0.083%
429	18.537	18.510	18.579	VV	29039	494696	2.37%	0.190%
430	18.642	18.579	18.682	VV	160759	2365252	11.35%	0.911%
431	18.705	18.682	18.719	VV	7308	111361	0.53%	0.043%
432	18.730	18.719	18.735	VV	6866	62508	0.30%	0.024%
433	18.756	18.735	18.774	VV	9033	166802	0.80%	0.064%
434	18.779	18.774	18.808	VV	6379	102645	0.49%	0.040%
435	18.842	18.808	18.864	VV	10104	208672	1.00%	0.080%
436	18.882	18.864	18.904	VV	6963	131068	0.63%	0.050%
437	18.921	18.904	18.953	VV	9602	167725	0.80%	0.065%
438	18.984	18.953	18.995	VV	11305	173483	0.83%	0.067%
439	19.040	18.995	19.072	VV	18578	667789	3.20%	0.257%
440	19.094	19.072	19.123	VV	16400	365904	1.76%	0.141%
441	19.128	19.123	19.157	VV	7124	115125	0.55%	0.044%
442	19.163	19.157	19.176	VV	3704	36522	0.18%	0.014%
443	19.222	19.176	19.251	VV	8910	242396	1.16%	0.093%
444	19.270	19.251	19.279	VV	6074	83259	0.40%	0.032%
445	19.297	19.279	19.307	VV	4681	71025	0.34%	0.027%
446	19.314	19.307	19.325	VV	3851	37620	0.18%	0.014%
447	19.343	19.325	19.357	VV	5555	83209	0.40%	0.032%
448	19.367	19.357	19.383	VV	5212	67055	0.32%	0.026%
449	19.426	19.383	19.481	VV	138152	2310763	11.08%	0.890%
450	19.520	19.481	19.536	VV	16686	405435	1.94%	0.156%
451	19.569	19.536	19.605	VV	41346	984533	4.72%	0.379%
452	19.638	19.605	19.674	VV	42466	986817	4.73%	0.380%
453	19.695	19.674	19.707	VV	17099	299033	1.43%	0.115%
454	19.726	19.707	19.775	VV	21526	642766	3.08%	0.247%
455	19.805	19.775	19.815	VV	13700	289303	1.39%	0.111%
456	19.819	19.815	19.825	VV	12092	76593	0.37%	0.029%

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

rteres									
457	19.856	19.825	19.881	VV	17756	422516	2.03%	0.163%	
458	19.949	19.881	19.990	VV	47356	1419005			
459	20.023	19.990	20.071	VV	26807	972296			
460	20.088	20.071	20.094	VV	19156	243128			
461	20.098	20.094	20.124	VV	17585	269613			
462	20.169	20.124	20.199	VV	124868	2182740	10.95%	0.076%	
463	20.207	20.199	20.219	VV	17446	198060	0.36%	0.029%	
464	20.224	20.219	20.228	VV	15836	75229	1.11%	0.089%	
465	20.240	20.228	20.251	VV	17587	231565			
466	20.273	20.251	20.280	VV	19322	288350	1.38%	0.111%	
467	20.302	20.280	20.321	VV	21614	469666	2.25%	0.181%	
468	20.326	20.321	20.364	VV	17917	412019	1.98%	0.159%	
469	20.374	20.364	20.382	VV	16674	173086	0.83%	0.067%	
470	20.385	20.382	20.399	VV	15890	148787	0.71%	0.057%	
471	20.404	20.399	20.411	VV	13414	91576	0.44%	0.035%	
472	20.426	20.411	20.432	VV	15454	176474	0.85%	0.068%	
473	20.438	20.432	20.443	VV	15753	102917	0.49%	0.040%	
474	20.450	20.443	20.457	VV	15722	122029	0.59%	0.047%	
475	20.483	20.457	20.497	VV	18186	378098	1.81%	0.146%	
476	20.520	20.497	20.537	VV	26208	520415	2.50%	0.200%	
477	20.542	20.537	20.564	VV	22201	335410	1.61%	0.129%	
478	20.570	20.564	20.577	VV	19878	156114	0.75%	0.060%	
479	20.597	20.577	20.607	VV	23999	387951	1.86%	0.149%	
480	20.613	20.607	20.641	VV	22601	413989	1.99%	0.159%	
481	20.649	20.641	20.660	VV	20248	220518	1.06%	0.085%	
482	20.665	20.660	20.681	VV	20421	230304	1.10%	0.089%	
483	20.704	20.681	20.710	VV	19964	324972	1.56%	0.125%	
484	20.728	20.710	20.734	VV	21763	295866	1.42%	0.114%	
485	20.739	20.734	20.745	VV	21905	136485	0.65%	0.053%	
486	20.750	20.745	20.762	VV	20782	202659	0.97%	0.078%	
487	20.778	20.762	20.786	VV	21538	287775	1.38%	0.111%	
488	20.791	20.786	20.798	VV	20783	139834	0.67%	0.054%	
489	20.809	20.798	20.835	VV	21399	441062	2.12%	0.170%	
490	20.877	20.835	20.920	VV	113125	2438384	11.70%	0.939%	
491	20.945	20.920	20.985	VV	18528	657120	3.15%	0.253%	
492	20.991	20.985	21.004	VV	16315	171566	0.82%	0.066%	
493	21.026	21.004	21.043	VV	18083	381417	1.83%	0.147%	
494	21.051	21.043	21.062	VV	17193	186124	0.89%	0.072%	
495	21.066	21.062	21.073	VV	15727	95474	0.46%	0.037%	
496	21.085	21.073	21.092	VV	15921	175039	0.84%	0.067%	
497	21.119	21.092	21.156	VV	19220	588993	2.83%	0.227%	
498	21.163	21.156	21.179	VV	11690	136122	0.65%	0.052%	
499	21.205	21.179	21.223	VV	12905	278589	1.34%	0.107%	
500	21.229	21.223	21.235	VV	10561	72130	0.35%	0.028%	
501	21.241	21.235	21.244	VV	11375	52549	0.25%	0.020%	
502	21.266	21.244	21.276	VV	18782	291253	1.40%	0.112%	
503	21.298	21.276	21.315	VV	19344	419185	2.01%	0.161%	
504	21.321	21.315	21.342	VV	17337	238324	1.14%	0.092%	
505	21.351	21.342	21.373	VV	14355	249355	1.20%	0.096%	
506	21.380	21.373	21.386	VV	12567	86194	0.41%	0.033%	
507	21.393	21.386	21.398	VV	12883	91989	0.44%	0.035%	
508	21.404	21.398	21.413	VV	12673	100210	0.48%	0.039%	
509	21.417	21.413	21.421	VV	11315	50947	0.24%	0.020%	

Instrument :

FID_G

ClientSampleId :

AU-5-100422MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

	rt	Area	Height	Width	Area%	Height%
510	21.426	21.421	21.432	VV	11999	69598
511	21.440	21.432	21.463	VV	10606	173524
512	21.476	21.463	21.488	VV	8296	111923
513	21.490	21.488	21.527	VV	7401	94057
514	21.578	21.527	21.585	PV	4297	64531
515	21.591	21.585	21.609	VV	3373	30226
516	21.641	21.609	21.646	VV	4906	71577
517	21.653	21.646	21.658	VV	4943	32364
518	21.703	21.658	21.754	VV	76682	1783557
519	21.759	21.754	21.765	PV	1773	6518
520	21.770	21.765	21.777	VV	1785	6499
521	21.782	21.777	21.785	PV	901	2150
522	21.792	21.785	21.800	VBA	1356	49572
Sum of corrected areas:					259733315	

Instrument :
FID_G
ClientSampleId :
AU-5-100422MS
0.33% 0.027%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2022
Supervised By :Ankita Jodhani 10/07/2022

FG092822.M Fri Oct 07 06:19:50 2022