

Instrument :

FID_G

ClientSampleId :

TOP-SOIL-1

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG0

Data File : FG013754.D

Signal(s) : FID1A.ch

Acq On : 08 May 2024 22:29

Sample : P2404-02 10X

Misc :

ALS Vial : 25 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/09/2024

Supervised By :Ankita Jodhani 05/09/2024

Integration File: Sample.e

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

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.917	1.900	1.930	BV	74	292	0.02%	0.001%
2	1.951	1.930	1.967	PV	159	2441	0.21%	0.007%
3	1.970	1.967	1.975	VV	139	473	0.04%	0.001%
4	1.988	1.975	2.005	VV	439	2182	0.19%	0.007%
5	2.016	2.005	2.023	VV	122	810	0.07%	0.002%
6	2.025	2.023	2.031	VV	112	368	0.03%	0.001%
7	2.036	2.031	2.050	VV	77	685	0.06%	0.002%
8	2.054	2.050	2.070	VV	122	1076	0.09%	0.003%
9	2.073	2.070	2.078	VV	104	426	0.04%	0.001%
10	2.084	2.078	2.113	VV	143	1797	0.15%	0.005%
11	2.117	2.113	2.128	VV	117	790	0.07%	0.002%
12	2.139	2.128	2.145	VV	136	1010	0.09%	0.003%
13	2.149	2.145	2.161	VV	115	701	0.06%	0.002%
14	2.166	2.161	2.173	VV	99	363	0.03%	0.001%
15	2.181	2.173	2.191	VV	112	853	0.07%	0.003%
16	2.204	2.191	2.226	VV	130	1811	0.15%	0.005%
17	2.231	2.226	2.243	VV	95	688	0.06%	0.002%
18	2.248	2.243	2.261	VV	148	794	0.07%	0.002%
19	2.277	2.261	2.281	VV	123	1265	0.11%	0.004%
20	2.286	2.281	2.294	VV	179	1033	0.09%	0.003%
21	2.302	2.294	2.314	VV	108	834	0.07%	0.002%
22	2.351	2.314	2.368	VV	428	5922	0.50%	0.018%
23	2.371	2.368	2.386	VV	190	1485	0.13%	0.004%
24	2.390	2.386	2.409	VV	143	1483	0.13%	0.004%
25	2.422	2.409	2.445	VV	163	2368	0.20%	0.007%
26	2.449	2.445	2.467	VV	105	816	0.07%	0.002%
27	2.479	2.467	2.484	VV	83	566	0.05%	0.002%
28	2.492	2.484	2.502	VV	146	778	0.07%	0.002%
29	2.508	2.502	2.526	VV	97	945	0.08%	0.003%
30	2.530	2.526	2.540	VV	106	591	0.05%	0.002%
31	2.548	2.540	2.557	VV	81	605	0.05%	0.002%

32	2.561	2.557	2.568	VV	72	382	0.03%	0.001%
33	2.589	2.568	2.595	PV	121	109		
34	2.599	2.595	2.603	VV	123	43		
35	2.607	2.603	2.614	VV	174	63		
36	2.629	2.614	2.646	VV	108	152		
37	2.653	2.646	2.658	VV	109	575	0.05%	0.002%
38	2.666	2.658	2.684	VV	94	1174	0.10%	0.004%
39	2.688	2.684	2.693	VV	157	555	0.05%	0.002%
40	2.699	2.693	2.716	VV	107	1042	0.09%	0.003%
41	2.728	2.716	2.732	VV	108	604	0.05%	0.002%
42	2.742	2.732	2.752	VV	155	1160	0.10%	0.003%
43	2.756	2.752	2.761	VV	168	596	0.05%	0.002%
44	2.764	2.761	2.771	VV	116	554	0.05%	0.002%
45	2.778	2.771	2.795	VV	130	1100	0.09%	0.003%
46	2.814	2.795	2.823	VV	98	1096	0.09%	0.003%
47	2.834	2.823	2.851	VV	157	1509	0.13%	0.005%
48	2.854	2.851	2.859	VV	106	349	0.03%	0.001%
49	2.889	2.859	2.896	PV	125	1824	0.15%	0.005%
50	2.916	2.896	2.933	VV	169	2161	0.18%	0.006%
51	2.939	2.933	2.944	VV	117	688	0.06%	0.002%
52	2.960	2.944	2.967	VV	153	1664	0.14%	0.005%
53	2.975	2.967	2.988	VV	153	1338	0.11%	0.004%
54	2.998	2.988	3.006	VV	166	1155	0.10%	0.003%
55	3.013	3.006	3.022	VV	138	888	0.08%	0.003%
56	3.028	3.022	3.040	VV	106	872	0.07%	0.003%
57	3.049	3.040	3.054	VV	121	719	0.06%	0.002%
58	3.065	3.054	3.079	VV	139	1720	0.15%	0.005%
59	3.082	3.079	3.094	VV	150	966	0.08%	0.003%
60	3.101	3.094	3.115	VV	135	1349	0.11%	0.004%
61	3.130	3.115	3.134	VV	250	1702	0.14%	0.005%
62	3.138	3.134	3.143	VV	188	821	0.07%	0.002%
63	3.152	3.143	3.157	VV	174	980	0.08%	0.003%
64	3.168	3.157	3.172	VV	149	1045	0.09%	0.003%
65	3.191	3.172	3.206	VV	313	4053	0.34%	0.012%
66	3.212	3.206	3.223	VV	172	1128	0.10%	0.003%
67	3.227	3.223	3.251	VV	140	2023	0.17%	0.006%
68	3.260	3.251	3.265	VV	138	980	0.08%	0.003%
69	3.268	3.265	3.277	VV	161	767	0.07%	0.002%
70	3.281	3.277	3.289	VV	169	897	0.08%	0.003%
71	3.294	3.289	3.308	VV	179	1391	0.12%	0.004%
72	3.313	3.308	3.319	VV	124	666	0.06%	0.002%
73	3.324	3.319	3.328	VV	132	618	0.05%	0.002%
74	3.332	3.328	3.337	VV	159	725	0.06%	0.002%
75	3.343	3.337	3.363	VV	205	1970	0.17%	0.006%
76	3.375	3.363	3.385	VV	144	1533	0.13%	0.005%
77	3.390	3.385	3.409	VV	199	2166	0.18%	0.006%
78	3.413	3.409	3.419	VV	158	783	0.07%	0.002%
79	3.424	3.419	3.429	VV	131	562	0.05%	0.002%

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80	3.446	3.429	3.457	VV	208	2411	0.20%	0.007%
81	3.463	3.457	3.469	VV	152	87		
82	3.486	3.469	3.495	VV	165	211		
83	3.502	3.495	3.510	VV	144	107		
84	3.519	3.510	3.526	VV	159	126		
85	3.536	3.526	3.547	VV	228	2005	0.17%	0.006%
86	3.551	3.547	3.560	VV	198	1320	0.11%	0.004%
87	3.565	3.560	3.571	VV	177	1025	0.09%	0.003%
88	3.583	3.571	3.596	VV	227	2495	0.21%	0.007%
89	3.602	3.596	3.613	VV	215	1790	0.15%	0.005%
90	3.617	3.613	3.630	VV	210	1724	0.15%	0.005%
91	3.636	3.630	3.643	VV	184	1253	0.11%	0.004%
92	3.649	3.643	3.655	VV	199	1203	0.10%	0.004%
93	3.664	3.655	3.670	VV	179	1383	0.12%	0.004%
94	3.675	3.670	3.681	VV	213	1001	0.08%	0.003%
95	3.687	3.681	3.694	VV	193	1162	0.10%	0.003%
96	3.707	3.694	3.719	VV	142	1819	0.15%	0.005%
97	3.724	3.719	3.735	VV	172	1336	0.11%	0.004%
98	3.746	3.735	3.758	VV	174	1936	0.16%	0.006%
99	3.762	3.758	3.765	VV	137	537	0.05%	0.002%
100	3.778	3.765	3.796	VV	180	2510	0.21%	0.007%
101	3.808	3.796	3.823	VV	203	2023	0.17%	0.006%
102	3.826	3.823	3.848	VV	154	1702	0.14%	0.005%
103	3.884	3.848	3.889	VV	168	3074	0.26%	0.009%
104	3.894	3.889	3.905	VV	301	1506	0.13%	0.004%
105	3.914	3.905	3.932	VV	149	2021	0.17%	0.006%
106	3.957	3.932	3.977	VV	191	3055	0.26%	0.009%
107	3.995	3.977	4.009	VV	182	2231	0.19%	0.007%
108	4.013	4.009	4.020	VV	115	640	0.05%	0.002%
109	4.028	4.020	4.033	VV	169	900	0.08%	0.003%
110	4.038	4.033	4.049	VV	147	1250	0.11%	0.004%
111	4.054	4.049	4.070	VV	145	1300	0.11%	0.004%
112	4.076	4.070	4.090	VV	137	1352	0.11%	0.004%
113	4.095	4.090	4.103	VV	105	618	0.05%	0.002%
114	4.124	4.103	4.143	VV	349	4895	0.42%	0.015%
115	4.148	4.143	4.153	VV	169	768	0.07%	0.002%
116	4.158	4.153	4.164	VV	133	832	0.07%	0.002%
117	4.181	4.164	4.195	VV	281	3489	0.30%	0.010%
118	4.198	4.195	4.203	VV	178	716	0.06%	0.002%
119	4.212	4.203	4.221	VV	181	1438	0.12%	0.004%
120	4.226	4.221	4.232	VV	205	918	0.08%	0.003%
121	4.238	4.232	4.273	VV	162	2527	0.21%	0.008%
122	4.282	4.273	4.293	VV	160	1275	0.11%	0.004%
123	4.299	4.293	4.308	VV	179	1057	0.09%	0.003%
124	4.312	4.308	4.317	VV	115	690	0.06%	0.002%
125	4.325	4.317	4.330	VV	218	1221	0.10%	0.004%
126	4.349	4.330	4.372	VV	242	4305	0.37%	0.013%

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127	4.379	4.372	4.393	VV	188	1895	0.16%	0.006%
128	4.406	4.393	4.411	VV	171	156		
129	4.416	4.411	4.424	VV	179	114		
130	4.431	4.424	4.446	VV	160	176		
131	4.451	4.446	4.462	VV	190	121		
132	4.470	4.462	4.477	VV	157	1146	0.10%	0.003%
133	4.481	4.477	4.494	VV	173	1424	0.12%	0.004%
134	4.499	4.494	4.512	VV	178	1252	0.11%	0.004%
135	4.519	4.512	4.525	VV	148	974	0.08%	0.003%
136	4.528	4.525	4.534	VV	131	654	0.06%	0.002%
137	4.540	4.534	4.553	VV	186	1439	0.12%	0.004%
138	4.560	4.553	4.573	VV	158	1307	0.11%	0.004%
139	4.586	4.573	4.598	VV	254	2852	0.24%	0.009%
140	4.600	4.598	4.612	VV	220	1307	0.11%	0.004%
141	4.616	4.612	4.620	VV	161	790	0.07%	0.002%
142	4.631	4.620	4.645	VV	226	2879	0.24%	0.009%
143	4.676	4.645	4.691	VV	243	5303	0.45%	0.016%
144	4.704	4.691	4.716	VV	250	2863	0.24%	0.009%
145	4.719	4.716	4.730	VV	210	1286	0.11%	0.004%
146	4.733	4.730	4.739	VV	136	668	0.06%	0.002%
147	4.748	4.739	4.751	VV	235	1376	0.12%	0.004%
148	4.756	4.751	4.765	VV	246	1466	0.12%	0.004%
149	4.785	4.765	4.798	VV	175	2527	0.21%	0.008%
150	4.803	4.798	4.811	VV	160	1005	0.09%	0.003%
151	4.817	4.811	4.823	VV	121	726	0.06%	0.002%
152	4.833	4.823	4.838	VV	177	1281	0.11%	0.004%
153	4.852	4.838	4.870	VV	151	2549	0.22%	0.008%
154	4.875	4.870	4.885	VV	161	1034	0.09%	0.003%
155	4.889	4.885	4.900	VV	167	1218	0.10%	0.004%
156	4.905	4.900	4.916	VV	128	1161	0.10%	0.003%
157	4.935	4.916	4.939	VV	165	1747	0.15%	0.005%
158	4.944	4.939	4.949	VV	193	963	0.08%	0.003%
159	4.954	4.949	4.965	VV	179	1461	0.12%	0.004%
160	4.969	4.965	4.978	VV	183	1136	0.10%	0.003%
161	4.985	4.978	5.001	VV	203	1659	0.14%	0.005%
162	5.010	5.001	5.017	VV	164	1127	0.10%	0.003%
163	5.022	5.017	5.026	VV	144	661	0.06%	0.002%
164	5.036	5.026	5.056	VV	182	2295	0.19%	0.007%
165	5.062	5.056	5.081	VV	143	1427	0.12%	0.004%
166	5.085	5.081	5.092	VV	148	642	0.05%	0.002%
167	5.109	5.092	5.131	VV	159	2572	0.22%	0.008%
168	5.135	5.131	5.139	VV	137	492	0.04%	0.001%
169	5.167	5.139	5.176	VV	158	2385	0.20%	0.007%
170	5.180	5.176	5.198	VV	141	1222	0.10%	0.004%
171	5.205	5.198	5.215	VV	131	855	0.07%	0.003%
172	5.225	5.215	5.236	VV	99	928	0.08%	0.003%
173	5.243	5.236	5.248	VV	135	690	0.06%	0.002%
174	5.252	5.248	5.258	VV	124	429	0.04%	0.001%

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175	5.270	5.258	5.277	VV	105	699	0.06%	0.002%
176	5.300	5.277	5.323	VV	158	252		
177	5.330	5.323	5.334	VV	98	31		
178	5.347	5.334	5.357	VV	132	89		
179	5.367	5.357	5.384	VV	116	113		
180	5.394	5.384	5.398	VV	206	999	0.08%	0.003%
181	5.403	5.398	5.416	VV	160	1321	0.11%	0.004%
182	5.424	5.416	5.429	VV	137	802	0.07%	0.002%
183	5.434	5.429	5.443	VV	86	607	0.05%	0.002%
184	5.450	5.443	5.465	VV	121	925	0.08%	0.003%
185	5.477	5.465	5.481	VV	118	615	0.05%	0.002%
186	5.485	5.481	5.493	VV	99	407	0.03%	0.001%
187	5.504	5.493	5.517	VV	107	1062	0.09%	0.003%
188	5.529	5.517	5.545	VV	270	2896	0.25%	0.009%
189	5.548	5.545	5.557	VV	144	835	0.07%	0.002%
190	5.565	5.557	5.577	VV	137	1273	0.11%	0.004%
191	5.590	5.577	5.603	VV	171	1656	0.14%	0.005%
192	5.608	5.603	5.611	VV	77	269	0.02%	0.001%
193	5.628	5.611	5.640	VV	114	1409	0.12%	0.004%
194	5.644	5.640	5.650	VV	81	372	0.03%	0.001%
195	5.655	5.650	5.673	VV	76	787	0.07%	0.002%
196	5.678	5.673	5.698	VV	103	1023	0.09%	0.003%
197	5.706	5.698	5.711	PV	128	744	0.06%	0.002%
198	5.718	5.711	5.728	VV	131	933	0.08%	0.003%
199	5.733	5.728	5.742	VV	112	600	0.05%	0.002%
200	5.761	5.742	5.785	VV	618	7414	0.63%	0.022%
201	5.793	5.785	5.803	VV	213	1523	0.13%	0.005%
202	5.807	5.803	5.817	VV	135	827	0.07%	0.002%
203	5.834	5.817	5.863	VV	142	2746	0.23%	0.008%
204	5.887	5.863	5.893	VV	180	1817	0.15%	0.005%
205	5.900	5.893	5.908	VV	161	902	0.08%	0.003%
206	5.913	5.908	5.921	VV	169	1038	0.09%	0.003%
207	5.925	5.921	5.941	VV	137	856	0.07%	0.003%
208	5.956	5.941	5.961	VV	150	1110	0.09%	0.003%
209	5.966	5.961	5.982	VV	137	1206	0.10%	0.004%
210	5.988	5.982	5.996	VV	122	741	0.06%	0.002%
211	6.003	5.996	6.007	VV	143	606	0.05%	0.002%
212	6.013	6.007	6.027	VV	153	1381	0.12%	0.004%
213	6.035	6.027	6.063	VV	154	2208	0.19%	0.007%
214	6.085	6.063	6.101	VV	145	2268	0.19%	0.007%
215	6.106	6.101	6.118	VV	558	1589	0.13%	0.005%
216	6.130	6.118	6.134	VV	155	874	0.07%	0.003%
217	6.151	6.134	6.165	VV	156	2223	0.19%	0.007%
218	6.173	6.165	6.179	VV	159	860	0.07%	0.003%
219	6.185	6.179	6.192	PV	141	634	0.05%	0.002%
220	6.195	6.192	6.199	VV	158	536	0.05%	0.002%
221	6.205	6.199	6.214	VV	172	976	0.08%	0.003%

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222	6.231	6.214	6.235	VV	131	1356	0.12%	0.004%
223	6.245	6.235	6.252	VV	196	146		
224	6.257	6.252	6.266	VV	167	97		
225	6.270	6.266	6.286	VV	129	126		
226	6.302	6.286	6.334	VV	295	528		
227	6.371	6.334	6.413	VV	977	15900	1.35%	0.047%
228	6.417	6.413	6.432	VV	196	1580	0.13%	0.005%
229	6.443	6.432	6.449	VV	177	1299	0.11%	0.004%
230	6.462	6.449	6.502	VV	206	4832	0.41%	0.014%
231	6.505	6.502	6.511	VV	150	653	0.06%	0.002%
232	6.515	6.511	6.520	VV	150	760	0.06%	0.002%
233	6.539	6.520	6.558	VV	205	3235	0.27%	0.010%
234	6.561	6.558	6.565	VV	150	600	0.05%	0.002%
235	6.571	6.565	6.576	VV	143	862	0.07%	0.003%
236	6.594	6.576	6.612	VV	331	4645	0.39%	0.014%
237	6.619	6.612	6.623	VV	167	948	0.08%	0.003%
238	6.627	6.623	6.635	VV	194	1080	0.09%	0.003%
239	6.638	6.635	6.659	VV	201	1920	0.16%	0.006%
240	6.672	6.659	6.682	VV	205	2385	0.20%	0.007%
241	6.692	6.682	6.699	VV	212	1869	0.16%	0.006%
242	6.720	6.699	6.736	VV	364	4174	0.35%	0.012%
243	6.739	6.736	6.749	VV	168	1131	0.10%	0.003%
244	6.754	6.749	6.759	VV	207	1012	0.09%	0.003%
245	6.774	6.759	6.779	VV	444	2344	0.20%	0.007%
246	6.783	6.779	6.787	VV	181	793	0.07%	0.002%
247	6.793	6.787	6.799	VV	168	1074	0.09%	0.003%
248	6.804	6.799	6.811	VV	178	1055	0.09%	0.003%
249	6.835	6.811	6.860	VV	362	5079	0.43%	0.015%
250	6.882	6.860	6.924	VV	1216	16729	1.42%	0.050%
251	6.932	6.924	6.956	VV	146	2193	0.19%	0.007%
252	6.976	6.956	6.987	VV	113	1652	0.14%	0.005%
253	7.004	6.987	7.015	VV	112	1373	0.12%	0.004%
254	7.023	7.015	7.038	VV	123	1355	0.11%	0.004%
255	7.043	7.038	7.058	VV	141	1213	0.10%	0.004%
256	7.061	7.058	7.070	VV	324	936	0.08%	0.003%
257	7.077	7.070	7.097	VV	144	1469	0.12%	0.004%
258	7.106	7.097	7.115	VV	102	622	0.05%	0.002%
259	7.124	7.115	7.129	VV	93	436	0.04%	0.001%
260	7.133	7.129	7.137	VV	107	298	0.03%	0.001%
261	7.144	7.137	7.157	VV	64	613	0.05%	0.002%
262	7.166	7.157	7.173	VV	124	832	0.07%	0.002%
263	7.191	7.173	7.217	VV	167	2558	0.22%	0.008%
264	7.246	7.217	7.256	VV	257	4028	0.34%	0.012%
265	7.259	7.256	7.271	VV	247	1609	0.14%	0.005%
266	7.280	7.271	7.285	VV	166	1227	0.10%	0.004%
267	7.292	7.285	7.305	VV	161	1495	0.13%	0.004%
268	7.312	7.305	7.324	VV	122	1229	0.10%	0.004%
269	7.335	7.324	7.341	VV	173	1447	0.12%	0.004%

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/09/2024

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270	7.343	7.341	7.368	VV	172	1581	0.13%	0.005%
271	7.376	7.368	7.380	VV	154	72		
272	7.396	7.380	7.405	VV	172	188		
273	7.413	7.405	7.423	VV	160	131		
274	7.432	7.423	7.448	VV	314	291		
275	7.462	7.448	7.477	VV	122	1813	0.15%	0.005%
276	7.480	7.477	7.502	VV	116	1524	0.13%	0.005%
277	7.508	7.502	7.515	VV	119	716	0.06%	0.002%
278	7.536	7.515	7.548	VV	148	2102	0.18%	0.006%
279	7.571	7.548	7.583	VV	171	2482	0.21%	0.007%
280	7.588	7.583	7.622	VV	188	2555	0.22%	0.008%
281	7.630	7.622	7.635	VV	94	551	0.05%	0.002%
282	7.641	7.635	7.646	VV	158	497	0.04%	0.001%
283	7.661	7.646	7.677	VV	131	1418	0.12%	0.004%
284	7.684	7.677	7.689	VV	145	594	0.05%	0.002%
285	7.697	7.689	7.714	VV	135	1543	0.13%	0.005%
286	7.719	7.714	7.730	VV	144	934	0.08%	0.003%
287	7.737	7.730	7.742	VV	129	701	0.06%	0.002%
288	7.772	7.742	7.791	VV	172	3063	0.26%	0.009%
289	7.796	7.791	7.810	VV	147	1085	0.09%	0.003%
290	7.828	7.810	7.839	VV	160	1655	0.14%	0.005%
291	7.850	7.839	7.871	VV	147	1654	0.14%	0.005%
292	7.875	7.871	7.879	VV	98	390	0.03%	0.001%
293	7.883	7.879	7.887	VV	86	382	0.03%	0.001%
294	7.895	7.887	7.912	VV	121	941	0.08%	0.003%
295	7.919	7.912	7.930	VV	119	864	0.07%	0.003%
296	7.934	7.930	7.938	VV	125	388	0.03%	0.001%
297	7.942	7.938	7.948	VV	111	433	0.04%	0.001%
298	7.953	7.948	7.968	PV	100	734	0.06%	0.002%
299	7.972	7.968	7.981	VV	98	498	0.04%	0.001%
300	7.989	7.981	8.002	VV	144	1360	0.12%	0.004%
301	8.006	8.002	8.018	VV	172	874	0.07%	0.003%
302	8.025	8.018	8.033	VV	124	677	0.06%	0.002%
303	8.037	8.033	8.044	VV	83	534	0.05%	0.002%
304	8.050	8.044	8.073	VV	100	1123	0.10%	0.003%
305	8.084	8.073	8.089	VV	134	734	0.06%	0.002%
306	8.094	8.089	8.102	VV	140	747	0.06%	0.002%
307	8.107	8.102	8.116	VV	107	781	0.07%	0.002%
308	8.131	8.116	8.142	VV	276	3151	0.27%	0.009%
309	8.146	8.142	8.160	VV	248	1963	0.17%	0.006%
310	8.163	8.160	8.183	VV	188	1626	0.14%	0.005%
311	8.201	8.183	8.210	VV	135	1669	0.14%	0.005%
312	8.217	8.210	8.226	VV	153	1014	0.09%	0.003%
313	8.231	8.226	8.241	VV	140	870	0.07%	0.003%
314	8.245	8.241	8.253	VV	124	636	0.05%	0.002%
315	8.258	8.253	8.263	VV	142	523	0.04%	0.002%
316	8.268	8.263	8.276	VV	121	653	0.06%	0.002%

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Manual IntegrationsAPPROVED

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317	8.281	8.276	8.313	VV	158	2161	0.18%	0.006%
318	8.328	8.313	8.341	VV	210	207		
319	8.348	8.341	8.353	VV	89	62		
320	8.360	8.353	8.379	VV	150	161		
321	8.384	8.379	8.391	VV	126	72		
322	8.412	8.391	8.433	VV	263	3801	0.32%	0.011%
323	8.435	8.433	8.447	VV	139	887	0.08%	0.003%
324	8.461	8.447	8.468	VV	220	2138	0.18%	0.006%
325	8.473	8.468	8.501	VV	210	3402	0.29%	0.010%
326	8.512	8.501	8.527	VV	281	3038	0.26%	0.009%
327	8.586	8.527	8.619	VV	568	17692	1.50%	0.053%
328	8.624	8.619	8.639	VV	175	1744	0.15%	0.005%
329	8.657	8.639	8.664	VV	155	1872	0.16%	0.006%
330	8.675	8.664	8.682	VV	182	1518	0.13%	0.005%
331	8.712	8.682	8.721	VV	318	5338	0.45%	0.016%
332	8.726	8.721	8.741	VV	270	2267	0.19%	0.007%
333	8.745	8.741	8.753	VV	230	1359	0.12%	0.004%
334	8.757	8.753	8.772	VV	205	1617	0.14%	0.005%
335	8.777	8.772	8.781	VV	94	457	0.04%	0.001%
336	8.785	8.781	8.793	VV	114	464	0.04%	0.001%
337	8.797	8.793	8.809	PV	139	685	0.06%	0.002%
338	8.816	8.809	8.840	VV	197	1646	0.14%	0.005%
339	8.847	8.840	8.852	VV	104	432	0.04%	0.001%
340	8.866	8.852	8.876	PV	110	1083	0.09%	0.003%
341	8.882	8.876	8.897	VV	102	1039	0.09%	0.003%
342	8.902	8.897	8.909	VV	111	502	0.04%	0.001%
343	8.915	8.909	8.924	VV	84	593	0.05%	0.002%
344	8.929	8.924	8.949	VV	132	1404	0.12%	0.004%
345	8.955	8.949	8.971	VV	168	1791	0.15%	0.005%
346	9.001	8.971	9.023	VV	286	5387	0.46%	0.016%
347	9.030	9.023	9.039	VV	223	1735	0.15%	0.005%
348	9.062	9.039	9.091	VV	342	7070	0.60%	0.021%
349	9.095	9.091	9.099	VV	169	737	0.06%	0.002%
350	9.122	9.099	9.147	VV	264	5186	0.44%	0.015%
351	9.150	9.147	9.162	VV	124	952	0.08%	0.003%
352	9.169	9.162	9.180	VV	113	896	0.08%	0.003%
353	9.189	9.180	9.194	VV	134	794	0.07%	0.002%
354	9.204	9.194	9.213	VV	215	1521	0.13%	0.005%
355	9.221	9.213	9.235	VV	188	1849	0.16%	0.006%
356	9.245	9.235	9.266	VV	188	2024	0.17%	0.006%
357	9.278	9.266	9.282	VV	221	1361	0.12%	0.004%
358	9.287	9.282	9.292	VV	180	882	0.07%	0.003%
359	9.315	9.292	9.359	VV	314	7926	0.67%	0.024%
360	9.368	9.359	9.380	VV	172	1395	0.12%	0.004%
361	9.391	9.380	9.398	VV	131	1148	0.10%	0.003%
362	9.419	9.398	9.433	VV	463	5952	0.50%	0.018%
363	9.454	9.433	9.463	VV	874	10058	0.85%	0.030%
364	9.473	9.463	9.506	VV	924	12185	1.03%	0.036%

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Manual IntegrationsAPPROVED

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365	9.515	9.506	9.527	VV	144	1104	0.09%	0.003%
366	9.546	9.527	9.565	VV	143	225		
367	9.573	9.565	9.582	VV	137	102		
368	9.586	9.582	9.596	VV	105	65		
369	9.603	9.596	9.611	VV	176	122		
370	9.616	9.611	9.643	VV	153	2335	0.20%	0.007%
371	9.652	9.643	9.685	VV	181	2706	0.23%	0.008%
372	9.689	9.685	9.698	VV	143	778	0.07%	0.002%
373	9.704	9.698	9.722	VV	148	1608	0.14%	0.005%
374	9.750	9.722	9.775	VV	454	7546	0.64%	0.023%
375	9.792	9.775	9.809	VV	340	5353	0.45%	0.016%
376	9.813	9.809	9.836	VV	270	2839	0.24%	0.008%
377	9.846	9.836	9.859	VV	236	2391	0.20%	0.007%
378	9.863	9.859	9.867	VV	188	785	0.07%	0.002%
379	9.876	9.867	9.893	VV	279	2875	0.24%	0.009%
380	9.898	9.893	9.909	VV	158	1091	0.09%	0.003%
381	9.948	9.909	9.966	VV	205	4208	0.36%	0.013%
382	9.971	9.966	9.978	VV	151	836	0.07%	0.002%
383	9.984	9.978	9.999	VV	159	1449	0.12%	0.004%
384	10.009	9.999	10.018	VV	131	1143	0.10%	0.003%
385	10.025	10.018	10.029	VV	130	624	0.05%	0.002%
386	10.033	10.029	10.054	VV	159	1437	0.12%	0.004%
387	10.060	10.054	10.073	VV	136	1157	0.10%	0.003%
388	10.080	10.073	10.086	VV	167	787	0.07%	0.002%
389	10.092	10.086	10.100	VV	94	452	0.04%	0.001%
390	10.108	10.100	10.114	VV	165	910	0.08%	0.003%
391	10.122	10.114	10.127	VV	226	1495	0.13%	0.004%
392	10.130	10.127	10.156	VV	207	2657	0.23%	0.008%
393	10.163	10.156	10.168	VV	156	891	0.08%	0.003%
394	10.174	10.168	10.180	VV	154	938	0.08%	0.003%
395	10.202	10.180	10.230	VV	462	8937	0.76%	0.027%
396	10.234	10.230	10.261	VV	248	2790	0.24%	0.008%
397	10.283	10.261	10.293	PV	91	1353	0.11%	0.004%
398	10.298	10.293	10.305	VV	124	674	0.06%	0.002%
399	10.309	10.305	10.320	VV	120	777	0.07%	0.002%
400	10.325	10.320	10.335	VV	111	549	0.05%	0.002%
401	10.341	10.335	10.348	VV	75	345	0.03%	0.001%
402	10.360	10.348	10.378	VV	131	1512	0.13%	0.005%
403	10.387	10.378	10.391	VV	105	604	0.05%	0.002%
404	10.395	10.391	10.408	VV	102	634	0.05%	0.002%
405	10.419	10.408	10.423	VV	96	603	0.05%	0.002%
406	10.427	10.423	10.445	VV	152	951	0.08%	0.003%
407	10.457	10.445	10.461	VV	96	664	0.06%	0.002%
408	10.468	10.461	10.485	VV	120	1160	0.10%	0.003%
409	10.489	10.485	10.494	PV	86	239	0.02%	0.001%
410	10.500	10.494	10.505	VV	95	422	0.04%	0.001%
411	10.509	10.505	10.513	VV	114	399	0.03%	0.001%

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Manual IntegrationsAPPROVED

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412	10.520	10.513	10.525	VV	99	545	0.05%	0.002%
413	10.555	10.525	10.570	VV	208	303		
414	10.589	10.570	10.618	VV	314	494		
415	10.643	10.618	10.663	VV	276	475		
416	10.679	10.663	10.709	VV	258	405		
417	10.729	10.709	10.745	VV	302	437	0.37%	0.013%
418	10.766	10.745	10.774	VV	155	2116	0.18%	0.006%
419	10.792	10.774	10.815	VV	550	7358	0.62%	0.022%
420	10.821	10.815	10.826	VV	165	875	0.07%	0.003%
421	10.852	10.826	10.874	VV	864	14033	1.19%	0.042%
422	10.881	10.874	10.895	VV	429	4391	0.37%	0.013%
423	10.905	10.895	10.912	VV	435	3991	0.34%	0.012%
424	10.922	10.912	10.934	VV	471	5818	0.49%	0.017%
425	10.946	10.934	10.961	VV	542	6529	0.55%	0.019%
426	10.965	10.961	10.972	VV	256	1405	0.12%	0.004%
427	10.987	10.972	10.992	VV	340	3235	0.27%	0.010%
428	11.011	10.992	11.031	VV	612	10928	0.93%	0.033%
429	11.046	11.031	11.091	VV	609	13316	1.13%	0.040%
430	11.111	11.091	11.134	VV	551	7845	0.67%	0.023%
431	11.170	11.134	11.184	VV	653	10360	0.88%	0.031%
432	11.205	11.184	11.253	VV	2032	32424	2.75%	0.097%
433	11.258	11.253	11.262	VV	164	821	0.07%	0.002%
434	11.282	11.262	11.311	VV	571	8961	0.76%	0.027%
435	11.315	11.311	11.319	VV	203	880	0.07%	0.003%
436	11.323	11.319	11.330	VV	190	1061	0.09%	0.003%
437	11.334	11.330	11.338	VV	172	740	0.06%	0.002%
438	11.343	11.338	11.356	VV	196	1529	0.13%	0.005%
439	11.370	11.356	11.382	VV	181	2033	0.17%	0.006%
440	11.387	11.382	11.421	VV	166	2366	0.20%	0.007%
441	11.426	11.421	11.435	VV	125	663	0.06%	0.002%
442	11.457	11.435	11.471	VV	183	2378	0.20%	0.007%
443	11.501	11.471	11.519	VV	345	5143	0.44%	0.015%
444	11.525	11.519	11.536	VV	173	896	0.08%	0.003%
445	11.551	11.536	11.567	PV	112	1297	0.11%	0.004%
446	11.584	11.567	11.602	VV	229	2824	0.24%	0.008%
447	11.605	11.602	11.608	VV	104	348	0.03%	0.001%
448	11.621	11.608	11.634	VV	197	2092	0.18%	0.006%
449	11.649	11.634	11.677	VV	436	7036	0.60%	0.021%
450	11.681	11.677	11.688	VV	202	1034	0.09%	0.003%
451	11.694	11.688	11.706	VV	143	1089	0.09%	0.003%
452	11.735	11.706	11.752	VV	432	8135	0.69%	0.024%
453	11.758	11.752	11.766	VV	193	1182	0.10%	0.004%
454	11.771	11.766	11.785	VV	139	1282	0.11%	0.004%
455	11.792	11.785	11.796	VV	146	542	0.05%	0.002%
456	11.809	11.796	11.819	VV	181	1886	0.16%	0.006%
457	11.822	11.819	11.827	VV	150	497	0.04%	0.001%
458	11.844	11.827	11.870	VV	227	3720	0.32%	0.011%
459	11.875	11.870	11.877	PV	77	206	0.02%	0.001%

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460	11.901	11.877	11.938	VV	373	8070	0.68%	0.024%
461	11.944	11.938	11.952	VV	191	118		
462	11.962	11.952	11.976	VV	216	217		
463	11.978	11.976	11.983	VV	145	43		
464	12.012	11.983	12.028	VV	362	609		
465	12.043	12.028	12.085	VV	520	8639	0.73%	0.026%
466	12.090	12.085	12.095	VV	129	664	0.06%	0.002%
467	12.108	12.095	12.112	VV	248	1861	0.16%	0.006%
468	12.140	12.112	12.182	VV	775	18523	1.57%	0.055%
469	12.191	12.182	12.228	VV	412	5395	0.46%	0.016%
470	12.233	12.228	12.239	VV	81	454	0.04%	0.001%
471	12.271	12.239	12.282	VV	191	2905	0.25%	0.009%
472	12.298	12.282	12.304	VV	181	1347	0.11%	0.004%
473	12.325	12.304	12.356	VV	428	7507	0.64%	0.022%
474	12.373	12.356	12.397	VV	565	7569	0.64%	0.023%
475	12.420	12.397	12.452	VV	431	7253	0.62%	0.022%
476	12.457	12.452	12.462	VV	129	529	0.04%	0.002%
477	12.481	12.462	12.520	VV	509	7791	0.66%	0.023%
478	12.524	12.520	12.535	VV	152	739	0.06%	0.002%
479	12.568	12.535	12.615	VV	5192	65786	5.58%	0.196%
480	12.620	12.615	12.650	VV	224	3360	0.29%	0.010%
481	12.655	12.650	12.659	VV	208	847	0.07%	0.003%
482	12.662	12.659	12.679	VV	186	1804	0.15%	0.005%
483	12.706	12.679	12.725	VV	216	4521	0.38%	0.013%
484	12.737	12.725	12.751	VV	228	2529	0.21%	0.008%
485	12.758	12.751	12.764	VV	127	780	0.07%	0.002%
486	12.766	12.764	12.776	VV	125	549	0.05%	0.002%
487	12.787	12.776	12.799	VV	202	1950	0.17%	0.006%
488	12.804	12.799	12.816	VV	238	1610	0.14%	0.005%
489	12.821	12.816	12.835	VV	142	1254	0.11%	0.004%
490	12.867	12.835	12.877	VV	330	4476	0.38%	0.013%
491	12.910	12.877	12.937	VV	415	10453	0.89%	0.031%
492	12.966	12.937	13.004	VV	631	12211	1.04%	0.036%
493	13.031	13.004	13.077	VV	4602	54629	4.63%	0.163%
494	13.092	13.077	13.096	VV	141	986	0.08%	0.003%
495	13.101	13.096	13.110	VV	150	766	0.06%	0.002%
496	13.123	13.110	13.146	VV	153	1532	0.13%	0.005%
497	13.176	13.146	13.184	VV	190	2751	0.23%	0.008%
498	13.225	13.184	13.256	VV	283	7599	0.64%	0.023%
499	13.262	13.256	13.271	VV	116	806	0.07%	0.002%
500	13.275	13.271	13.291	VV	158	1194	0.10%	0.004%
501	13.294	13.291	13.301	VV	95	293	0.02%	0.001%
502	13.332	13.301	13.358	PV	3638	44598	3.78%	0.133%
503	13.369	13.358	13.375	VV	377	3399	0.29%	0.010%
504	13.387	13.375	13.402	VV	507	5913	0.50%	0.018%
505	13.419	13.402	13.448	VV	476	6909	0.59%	0.021%
506	13.463	13.448	13.470	VV	173	1408	0.12%	0.004%

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507	13.475	13.470	13.485	VV	113	734	0.06%	0.002%
508	13.505	13.485	13.510	VV	250	233		
509	13.516	13.510	13.558	VV	262	402		
510	13.603	13.558	13.637	PV	936	2049		
511	13.642	13.637	13.647	VV	274	132		
512	13.651	13.647	13.660	VV	260	1600	0.14%	0.005%
513	13.663	13.660	13.668	VV	232	951	0.08%	0.003%
514	13.679	13.668	13.694	VV	200	2762	0.23%	0.008%
515	13.702	13.694	13.743	VV	257	4053	0.34%	0.012%
516	13.758	13.743	13.763	VV	136	937	0.08%	0.003%
517	13.809	13.763	13.842	VV	621	12819	1.09%	0.038%
518	13.851	13.842	13.856	VV	131	736	0.06%	0.002%
519	13.864	13.856	13.876	VV	93	596	0.05%	0.002%
520	13.925	13.876	13.956	PV	670	11807	1.00%	0.035%
521	13.962	13.956	13.969	PV	92	488	0.04%	0.001%
522	13.985	13.969	14.008	VV	209	2899	0.25%	0.009%
523	14.031	14.008	14.053	VV	551	6820	0.58%	0.020%
524	14.073	14.053	14.088	VV	324	3917	0.33%	0.012%
525	14.118	14.088	14.143	VV	484	7356	0.62%	0.022%
526	14.168	14.143	14.188	VV	617	10222	0.87%	0.031%
527	14.198	14.188	14.222	VV	484	5517	0.47%	0.016%
528	14.242	14.222	14.283	VV	278	4043	0.34%	0.012%
529	14.324	14.283	14.341	VV	139	1870	0.16%	0.006%
530	14.350	14.341	14.361	PV	71	561	0.05%	0.002%
531	14.395	14.361	14.403	VV	186	2992	0.25%	0.009%
532	14.411	14.403	14.423	VV	178	1592	0.14%	0.005%
533	14.429	14.423	14.439	VV	170	1005	0.09%	0.003%
534	14.451	14.439	14.473	VV	135	1605	0.14%	0.005%
535	14.481	14.473	14.490	VV	90	559	0.05%	0.002%
536	14.502	14.490	14.506	PV	54	332	0.03%	0.001%
537	14.560	14.506	14.595	VV	734	13984	1.19%	0.042%
538	14.611	14.595	14.619	VV	277	3273	0.28%	0.010%
539	14.624	14.619	14.640	VV	250	2444	0.21%	0.007%
540	14.663	14.640	14.680	VV	481	7240	0.61%	0.022%
541	14.693	14.680	14.713	VV	250	2890	0.25%	0.009%
542	14.736	14.713	14.760	VV	934	13619	1.16%	0.041%
543	14.766	14.760	14.782	VV	320	3023	0.26%	0.009%
544	14.802	14.782	14.819	VV	288	4616	0.39%	0.014%
545	14.839	14.819	14.875	VV	492	9809	0.83%	0.029%
546	14.906	14.875	14.930	VV	630	9239	0.78%	0.028%
547	14.967	14.930	14.995	VV	539	11512	0.98%	0.034%
548	14.999	14.995	15.006	VV	102	410	0.03%	0.001%
549	15.071	15.006	15.112	PV	11619	170831	14.49%	0.510%
550	15.119	15.112	15.126	VV	387	2698	0.23%	0.008%
551	15.131	15.126	15.140	VV	299	1888	0.16%	0.006%
552	15.146	15.140	15.153	VV	178	1150	0.10%	0.003%
553	15.176	15.153	15.194	VV	344	5661	0.48%	0.017%
554	15.218	15.194	15.238	VV	2344	31365	2.66%	0.094%

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555	15.260	15.238	15.300	VV	2801	49044	4.16%	0.146%
556	15.320	15.300	15.341	VV	457	733		
557	15.378	15.341	15.396	VV	582	1148		
558	15.403	15.396	15.410	VV	269	189		
559	15.413	15.410	15.424	VV	245	158		
560	15.429	15.424	15.437	VV	234	1198	0.10%	0.004%
561	15.465	15.437	15.487	VV	269	4756	0.40%	0.014%
562	15.494	15.487	15.499	PV	66	247	0.02%	0.001%
563	15.525	15.499	15.530	PV	342	3096	0.26%	0.009%
564	15.533	15.530	15.538	VV	301	986	0.08%	0.003%
565	15.543	15.538	15.546	VV	140	609	0.05%	0.002%
566	15.573	15.546	15.591	VV	236	4486	0.38%	0.013%
567	15.597	15.591	15.614	VV	148	1461	0.12%	0.004%
568	15.659	15.614	15.725	VV	5409	94033	7.98%	0.281%
569	15.729	15.725	15.734	VV	122	514	0.04%	0.002%
570	15.764	15.734	15.769	VV	278	3398	0.29%	0.010%
571	15.798	15.769	15.834	VV	1284	21608	1.83%	0.064%
572	15.875	15.834	15.912	VV	1503	31928	2.71%	0.095%
573	15.935	15.912	15.948	VV	392	6094	0.52%	0.018%
574	15.953	15.948	15.965	VV	182	1550	0.13%	0.005%
575	15.977	15.965	15.996	VV	253	2847	0.24%	0.008%
576	16.057	15.996	16.098	VV	552	17532	1.49%	0.052%
577	16.133	16.098	16.142	VV	291	5556	0.47%	0.017%
578	16.148	16.142	16.155	VV	201	1479	0.13%	0.004%
579	16.177	16.155	16.194	VV	397	6486	0.55%	0.019%
580	16.199	16.194	16.207	VV	188	1208	0.10%	0.004%
581	16.212	16.207	16.233	VV	144	1159	0.10%	0.003%
582	16.257	16.233	16.277	PV	271	4405	0.37%	0.013%
583	16.302	16.277	16.331	VV	1158	16228	1.38%	0.048%
584	16.364	16.331	16.388	VV	428	6473	0.55%	0.019%
585	16.425	16.388	16.451	VV	225	4090	0.35%	0.012%
586	16.493	16.451	16.505	PV	388	6560	0.56%	0.020%
587	16.518	16.505	16.523	VV	250	2495	0.21%	0.007%
588	16.540	16.523	16.551	VV	283	2809	0.24%	0.008%
589	16.601	16.551	16.632	VV	1103	22316	1.89%	0.067%
590	16.675	16.632	16.730	VV	3387	69856	5.93%	0.208%
591	16.745	16.730	16.751	VV	607	5639	0.48%	0.017%
592	16.784	16.751	16.831	VV	4206	76612	6.50%	0.229%
593	16.865	16.831	16.894	VV	945	17290	1.47%	0.052%
594	16.917	16.894	16.934	VV	717	8995	0.76%	0.027%
595	16.949	16.934	16.961	VV	308	3548	0.30%	0.011%
596	17.003	16.961	17.013	VV	312	5934	0.50%	0.018%
597	17.106	17.013	17.129	PV	1829	29331	2.49%	0.088%
598	17.162	17.129	17.186	PV	2198	30569	2.59%	0.091%
599	17.194	17.186	17.200	VV	295	1921	0.16%	0.006%
600	17.221	17.200	17.230	VV	379	4876	0.41%	0.015%
601	17.260	17.230	17.278	VV	1572	28195	2.39%	0.084%

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602	17.305	17.278	17.318	VV	2626	39390	3.34%	0.118%
603	17.331	17.318	17.356	VV	2169	3222		
604	17.383	17.356	17.392	VV	776	1059		
605	17.411	17.392	17.428	VV	578	856		
606	17.447	17.428	17.464	VV	456	588		
607	17.521	17.464	17.539	VV	624	16308	1.38%	0.049%
608	17.571	17.539	17.578	PV	298	4457	0.38%	0.013%
609	17.622	17.578	17.652	VV	2391	42522	3.61%	0.127%
610	17.705	17.652	17.731	VV	2907	49353	4.19%	0.147%
611	17.754	17.731	17.770	VV	639	6945	0.59%	0.021%
612	17.785	17.770	17.801	VV	578	6192	0.53%	0.018%
613	17.812	17.801	17.819	VV	306	2638	0.22%	0.008%
614	17.833	17.819	17.840	VV	390	3461	0.29%	0.010%
615	17.856	17.840	17.871	VV	320	3964	0.34%	0.012%
616	17.885	17.871	17.898	PV	587	4517	0.38%	0.013%
617	17.919	17.898	17.940	VV	475	7838	0.66%	0.023%
618	17.947	17.940	17.952	VV	185	846	0.07%	0.003%
619	17.978	17.952	17.991	PV	674	10548	0.89%	0.031%
620	18.009	17.991	18.016	VV	814	8419	0.71%	0.025%
621	18.035	18.016	18.040	VV	1101	12765	1.08%	0.038%
622	18.073	18.040	18.080	VV	1576	29495	2.50%	0.088%
623	18.112	18.080	18.118	VV	1895	38137	3.24%	0.114%
624	18.145	18.118	18.166	VV	3259	66610	5.65%	0.199%
625	18.176	18.166	18.185	VV	1838	18236	1.55%	0.054%
626	18.193	18.185	18.199	VV	1498	12003	1.02%	0.036%
627	18.232	18.199	18.253	VV	2895	65128	5.53%	0.194%
628	18.258	18.253	18.285	VV	1676	23337	1.98%	0.070%
629	18.297	18.285	18.312	VV	1777	22271	1.89%	0.066%
630	18.330	18.312	18.346	VV	1292	21644	1.84%	0.065%
631	18.365	18.346	18.375	VV	1658	21118	1.79%	0.063%
632	18.380	18.375	18.389	VV	974	6928	0.59%	0.021%
633	18.400	18.389	18.410	VV	1134	10684	0.91%	0.032%
634	18.429	18.410	18.436	VV	1168	13009	1.10%	0.039%
635	18.444	18.436	18.449	VV	911	6819	0.58%	0.020%
636	18.473	18.449	18.486	VV	2943	44937	3.81%	0.134%
637	18.507	18.486	18.530	VV	5536	104220	8.84%	0.311%
638	18.539	18.530	18.548	VV	3740	39172	3.32%	0.117%
639	18.570	18.548	18.594	VV	6905	126884	10.76%	0.379%
640	18.634	18.594	18.646	VV	3077	74129	6.29%	0.221%
641	18.664	18.646	18.685	VV	4627	86977	7.38%	0.260%
642	18.698	18.685	18.713	VV	3651	55854	4.74%	0.167%
643	18.719	18.713	18.735	VV	3222	37190	3.16%	0.111%
644	18.740	18.735	18.747	VV	2658	19135	1.62%	0.057%
645	18.754	18.747	18.761	VV	2528	19006	1.61%	0.057%
646	18.792	18.761	18.803	VV	3946	80508	6.83%	0.240%
647	18.834	18.803	18.842	VV	3897	76134	6.46%	0.227%
648	18.852	18.842	18.857	VV	3420	27351	2.32%	0.082%
649	18.863	18.857	18.871	VV	3468	27738	2.35%	0.083%

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650	18.877	18.871	18.880	VV	3220	17678	1.50%	0.053%
651	18.890	18.880	18.897	VV	3367	3189		
652	18.907	18.897	18.916	VV	3700	3845		
653	18.931	18.916	18.944	VV	3756	5977		
654	18.979	18.944	19.005	VV	6755	18357		
655	19.013	19.005	19.028	VV	4694	57200	4.85%	0.171%
656	19.045	19.028	19.050	VV	4670	56333	4.78%	0.168%
657	19.068	19.050	19.073	VV	5892	71885	6.10%	0.215%
658	19.086	19.073	19.096	VV	6398	81116	6.88%	0.242%
659	19.101	19.096	19.123	VV	5160	76173	6.46%	0.227%
660	19.129	19.123	19.141	VV	5024	52514	4.46%	0.157%
661	19.151	19.141	19.166	VV	4871	63468	5.38%	0.189%
662	19.178	19.166	19.191	VV	4471	56991	4.84%	0.170%
663	19.200	19.191	19.206	VV	4183	35432	3.01%	0.106%
664	19.218	19.206	19.225	VV	4364	46470	3.94%	0.139%
665	19.254	19.225	19.261	VV	4945	94427	8.01%	0.282%
666	19.267	19.261	19.275	VV	5057	37124	3.15%	0.111%
667	19.289	19.275	19.294	VV	5371	57705	4.90%	0.172%
668	19.340	19.294	19.355	VV	11075	288289	24.46%	0.860%
669	19.364	19.355	19.367	VV	8892	65407	5.55%	0.195%
670	19.384	19.367	19.398	VV	9644	166947	14.16%	0.498%
671	19.419	19.398	19.425	VV	8075	130754	11.09%	0.390%
672	19.466	19.425	19.472	VV	10195	248295	21.06%	0.741%
673	19.481	19.472	19.486	VV	10224	84888	7.20%	0.253%
674	19.491	19.486	19.497	VV	10257	68130	5.78%	0.203%
675	19.522	19.497	19.534	VV	10718	221116	18.76%	0.660%
676	19.539	19.534	19.551	VV	8825	86667	7.35%	0.259%
677	19.558	19.551	19.566	VV	8208	70905	6.02%	0.212%
678	19.572	19.566	19.575	VV	8215	43181	3.66%	0.129%
679	19.583	19.575	19.601	VV	8312	127404	10.81%	0.380%
680	19.605	19.601	19.608	VV	7777	30560	2.59%	0.091%
681	19.626	19.608	19.648	VV	9366	196769	16.69%	0.587%
682	19.673	19.648	19.684	VV	8260	155958	13.23%	0.465%
683	19.715	19.684	19.720	VV	8664	157888	13.39%	0.471%
684	19.733	19.720	19.738	VV	9610	99134	8.41%	0.296%
685	19.765	19.738	19.770	VV	11438	194323	16.49%	0.580%
686	19.814	19.770	19.834	VV	14394	474702	40.27%	1.417%
687	19.841	19.834	19.851	VV	13510	132367	11.23%	0.395%
688	19.864	19.851	19.871	VV	14069	159337	13.52%	0.476%
689	19.901	19.871	19.911	VV	13967	333900	28.33%	0.996%
690	19.926	19.911	19.931	VV	13528	152642	12.95%	0.456%
691	19.946	19.931	19.957	VV	14243	211513	17.94%	0.631%
692	19.961	19.957	19.969	VV	13267	92454	7.84%	0.276%
693	19.975	19.969	19.987	VV	13229	137259	11.64%	0.410%
694	19.996	19.987	20.001	VV	12250	101441	8.61%	0.303%
695	20.015	20.001	20.022	VV	13355	167575	14.22%	0.500%
696	20.048	20.022	20.053	VV	16083	259132	21.98%	0.773%

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697	20.060	20.053	20.066	VV	16677	125635	10.66%	0.375%
698	20.071	20.066	20.080	VV	16588	13537		
699	20.084	20.080	20.091	VV	15639	10245		
700	20.121	20.091	20.168	VV	28783	95364		
701	20.180	20.168	20.196	VV	18052	29427		
702	20.201	20.196	20.206	VV	17846	103006	8.74%	0.307%
703	20.241	20.206	20.247	VV	20337	472488	40.08%	1.410%
704	20.254	20.247	20.258	VV	20393	135499	11.50%	0.404%
705	20.265	20.258	20.305	VV	20768	553430	46.95%	1.652%
706	20.325	20.305	20.330	VV	20346	291167	24.70%	0.869%
707	20.336	20.330	20.347	VV	20319	202663	17.19%	0.605%
708	20.353	20.347	20.368	VV	20385	256086	21.73%	0.764%
709	20.396	20.368	20.410	VV	21397	499517	42.38%	1.491%
710	20.428	20.410	20.433	VV	21659	277890	23.58%	0.829%
711	20.478	20.433	20.486	VV	25503	719882	61.07%	2.148%
712	20.500	20.486	20.504	VV	26443	287321	24.38%	0.857%
713	20.510	20.504	20.514	VV	27067	164807	13.98%	0.492%
714	20.525	20.514	20.533	VV	27064	300002	25.45%	0.895%
715	20.538	20.533	20.552	VV	27237	295849	25.10%	0.883%
716	20.557	20.552	20.564	VV	26213	185072	15.70%	0.552%
717	20.589	20.564	20.609	VV	27547	718204	60.93%	2.143%
718	20.618	20.609	20.636	VV	26484	419662	35.60%	1.252%
719	20.681	20.636	20.695	VV	27855	936166	79.42%	2.794%
720	20.717	20.695	20.721	VV	28471	435691	36.96%	1.300%
721	20.733	20.721	20.754	VV	28954	557932	47.33%	1.665%
722	20.783	20.754	20.787	VV	30812	602948	51.15%	1.799%
723	20.795	20.787	20.802	VV	31615	279191	23.69%	0.833%
724	20.811	20.802	20.817	VV	31339	279549	23.72%	0.834%
725	20.827	20.817	20.853	VV	31310	656749	55.72%	1.960%
726	20.860	20.853	20.867	VV	29161	234681	19.91%	0.700%
727	20.872	20.867	20.890	VV	28559	373445	31.68%	1.114%
728	20.897	20.890	20.906	VV	24910	237479	20.15%	0.709%
729	20.911	20.906	20.923	VV	23833	222017	18.84%	0.663%
730	20.928	20.923	20.937	VV	21898	188658	16.01%	0.563%
731	20.943	20.937	20.965	VV	21589	337398	28.62%	1.007%
732	20.982	20.965	20.992	VV	20697	330933	28.08%	0.988%
733	21.033	20.992	21.038	VV	23222	594384	50.43%	1.774%
734	21.094	21.038	21.111	VV	26351	1088441	92.34%	3.248%
735	21.137	21.111	21.143	VV	27515	508933	43.18%	1.519%
736	21.148	21.143	21.160	VV	27118	255794	21.70%	0.763%
737	21.172	21.160	21.196	VV	26048	555782	47.15%	1.659%
738	21.208	21.196	21.216	VV	24629	293582	24.91%	0.876%
739	21.220	21.216	21.226	VV	24531	138176	11.72%	0.412%
740	21.251	21.226	21.310	VV	26114	1178722	100.00%	3.518%
741	21.318	21.310	21.355	VV	20345	531099	45.06%	1.585%
742	21.367	21.355	21.410	VV	19006	589343	50.00%	1.759%
743	21.415	21.410	21.451	VV	16501	371610	31.53%	1.109%
744	21.461	21.451	21.467	VV	14183	128284	10.88%	0.383%

Instrument :

FID_G

ClientSampleId :

TOP-SOIL-1

Manual IntegrationsAPPROVED

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745	21.473	21.467	21.479	VV	14061	106353	9.02%	0.317%
746	21.490	21.479	21.519	VV	14266	31189		
747	21.541	21.519	21.545	VV	13272	20316		
748	21.585	21.545	21.592	VV	15494	40889		
749	21.601	21.592	21.607	VV	15126	12649		
750	21.630	21.607	21.635	VV	16413	264623	22.45%	0.790%
751	21.641	21.635	21.665	VV	16827	283825	24.08%	0.847%
752	21.674	21.665	21.685	VV	15511	186179	15.80%	0.556%
753	21.711	21.685	21.722	VV	16177	343762	29.16%	1.026%
754	21.736	21.722	21.740	VV	16070	180663	15.33%	0.539%
755	21.745	21.740	21.846	VV	16054	604786	51.31%	1.805%
756	21.887	21.846	21.890	VV	6039	132521	11.24%	0.395%
757	21.900	21.890	21.913	VV	6346	81098	6.88%	0.242%
758	21.927	21.913	21.933	VV	5890	67165	5.70%	0.200%
759	21.950	21.933	21.956	VV	6587	80544	6.83%	0.240%
760	21.975	21.956	21.987	VV	6956	123640	10.49%	0.369%
761	22.000	21.987	22.005	VV	7353	74429	6.31%	0.222%
762	22.030	22.005	22.035	VV	7783	125030	10.61%	0.373%
763	22.067	22.035	22.075	VV	9173	190153	16.13%	0.567%
764	22.080	22.075	22.088	VV	8963	71442	6.06%	0.213%
765	22.096	22.088	22.187	VV	8882	406916	34.52%	1.214%
766	22.198	22.187	22.203	VV	4224	39049	3.31%	0.117%
767	22.209	22.203	22.227	VV	4245	52813	4.48%	0.158%
768	22.235	22.227	22.242	VV	3926	32372	2.75%	0.097%
769	22.249	22.242	22.301	VBA	4123	114728	9.73%	0.342%
Sum of corrected areas:						33507971		

Instrument :
FID_G
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TOP-SOIL-1

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