

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG07122

Data File : FG012371.D

Signal(s) : FID1A.ch

Acq On : 12 Jul 2023 14:57

Sample : 03522-01MSD

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/13/2023

Supervised By :Ankita Jodhani 07/13/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.923	1.900	1.933	BV	56	-83	-0.00%	-0.000%
2	1.953	1.933	1.975	PV	255	3456	0.06%	0.003%
3	2.016	1.975	2.088	PV	127214	1857286	31.05%	1.598%
4	2.094	2.088	2.165	VV	503	10462	0.17%	0.009%
5	2.169	2.165	2.188	VV	113	919	0.02%	0.001%
6	2.191	2.188	2.197	VV	107	477	0.01%	0.000%
7	2.201	2.197	2.207	VV	101	499	0.01%	0.000%
8	2.212	2.207	2.218	VV	106	588	0.01%	0.001%
9	2.223	2.218	2.230	VV	148	865	0.01%	0.001%
10	2.239	2.230	2.262	VV	197	2189	0.04%	0.002%
11	2.266	2.262	2.272	VV	112	505	0.01%	0.000%
12	2.300	2.272	2.308	VV	319	4173	0.07%	0.004%
13	2.321	2.308	2.383	VV	1307	24429	0.41%	0.021%
14	2.408	2.383	2.449	VV	494	11418	0.19%	0.010%
15	2.452	2.449	2.469	VV	199	1860	0.03%	0.002%
16	2.481	2.469	2.488	VV	177	1560	0.03%	0.001%
17	2.490	2.488	2.501	VV	153	937	0.02%	0.001%
18	2.509	2.501	2.522	VV	160	1716	0.03%	0.001%
19	2.534	2.522	2.558	VV	179	2693	0.05%	0.002%
20	2.563	2.558	2.569	VV	142	722	0.01%	0.001%
21	2.578	2.569	2.583	VV	151	1015	0.02%	0.001%
22	2.588	2.583	2.622	VV	184	2506	0.04%	0.002%
23	2.627	2.622	2.637	VV	86	599	0.01%	0.001%
24	2.645	2.637	2.650	VV	81	469	0.01%	0.000%
25	2.653	2.650	2.670	VV	64	470	0.01%	0.000%
26	2.697	2.670	2.702	PV	150	1763	0.03%	0.002%
27	2.710	2.702	2.724	VV	178	1870	0.03%	0.002%
28	2.728	2.724	2.750	VV	139	1684	0.03%	0.001%
29	2.757	2.750	2.773	VV	124	1179	0.02%	0.001%
30	2.776	2.773	2.780	VV	128	404	0.01%	0.000%
31	2.796	2.780	2.804	VV	175	2009	0.03%	0.002%
32	2.810	2.804	2.818	VV	244	1667	0.03%	0.001%
33	2.823	2.818	2.850	VV	186	2571	0.04%	0.002%
34	2.855	2.850	2.863	VV	146	886	0.01%	0.001%
35	2.866	2.863	2.876	VV	105	663	0.01%	0.001%
36	2.880	2.876	2.892	VV	133	677	0.01%	0.001%

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ClientSampleId : WASTEMSD									
Manual IntegrationsAPPROVED									
Reviewed By :Yogesh Patel 07/13/2023 Supervised By :Ankita Jodhani 07/13/2023									
					rters				
37	2.897	2.892	2.909	VV	103	696	0.01%	0.001%	
38	2.933	2.909	2.958	VV	330	6843			
39	2.971	2.958	2.998	VV	316	5458			
40	3.000	2.998	3.007	VV	181	763			
41	3.028	3.007	3.070	VV	385	8854			
42	3.089	3.070	3.119	VV	209	4498			
43	3.125	3.119	3.138	VV	189	1403	0.02%	0.001%	
44	3.143	3.138	3.163	VV	163	1486	0.02%	0.001%	
45	3.168	3.163	3.179	VV	108	678	0.01%	0.001%	
46	3.189	3.179	3.202	VV	146	1299	0.02%	0.001%	
47	3.204	3.202	3.246	VV	139	2462	0.04%	0.002%	
48	3.250	3.246	3.261	VV	107	773	0.01%	0.001%	
49	3.271	3.261	3.296	VV	203	2786	0.05%	0.002%	
50	3.304	3.296	3.310	VV	106	618	0.01%	0.001%	
51	3.314	3.310	3.326	VV	99	539	0.01%	0.000%	
52	3.330	3.326	3.339	VV	94	435	0.01%	0.000%	
53	3.343	3.339	3.347	VV	113	340	0.01%	0.000%	
54	3.351	3.347	3.356	VV	70	359	0.01%	0.000%	
55	3.365	3.356	3.375	VV	105	752	0.01%	0.001%	
56	3.378	3.375	3.387	VV	77	411	0.01%	0.000%	
57	3.414	3.387	3.426	VV	120	1665	0.03%	0.001%	
58	3.434	3.426	3.450	VV	113	905	0.02%	0.001%	
59	3.461	3.450	3.466	VV	243	1651	0.03%	0.001%	
60	3.471	3.466	3.505	VV	242	3942	0.07%	0.003%	
61	3.521	3.505	3.527	VV	204	1862	0.03%	0.002%	
62	3.531	3.527	3.535	VV	168	781	0.01%	0.001%	
63	3.562	3.535	3.583	VV	418	8289	0.14%	0.007%	
64	3.587	3.583	3.592	VV	249	1160	0.02%	0.001%	
65	3.596	3.592	3.605	VV	242	1551	0.03%	0.001%	
66	3.627	3.605	3.649	VV	613	9145	0.15%	0.008%	
67	3.657	3.649	3.701	VV	245	5906	0.10%	0.005%	
68	3.710	3.701	3.714	VV	171	1140	0.02%	0.001%	
69	3.734	3.714	3.745	VV	317	4278	0.07%	0.004%	
70	3.749	3.745	3.763	VV	260	2288	0.04%	0.002%	
71	3.769	3.763	3.773	VV	210	1054	0.02%	0.001%	
72	3.778	3.773	3.813	VV	252	4233	0.07%	0.004%	
73	3.833	3.813	3.839	VV	211	2678	0.04%	0.002%	
74	3.844	3.839	3.852	VV	200	1345	0.02%	0.001%	
75	3.858	3.852	3.870	VV	264	2329	0.04%	0.002%	
76	3.876	3.870	3.882	VV	232	1447	0.02%	0.001%	
77	3.887	3.882	3.906	VV	215	2422	0.04%	0.002%	
78	3.910	3.906	3.935	VV	181	2027	0.03%	0.002%	
79	3.951	3.935	3.963	VV	120	1442	0.02%	0.001%	
80	3.967	3.963	3.973	VV	92	400	0.01%	0.000%	
81	3.991	3.973	4.011	PV	140	1713	0.03%	0.001%	
82	4.019	4.011	4.029	VV	111	852	0.01%	0.001%	
83	4.033	4.029	4.038	VV	118	441	0.01%	0.000%	
84	4.047	4.038	4.055	VV	95	784	0.01%	0.001%	
85	4.079	4.055	4.102	VV	705	11536	0.19%	0.010%	
86	4.112	4.102	4.131	VV	474	6567	0.11%	0.006%	
87	4.149	4.131	4.167	VV	590	10200	0.17%	0.009%	
88	4.176	4.167	4.223	VV	523	11845	0.20%	0.010%	
89	4.229	4.223	4.241	VV	229	2108	0.04%	0.002%	

90	4.246	4.241	4.257	VV	279	2245	0.04%	0.002%
91	4.262	4.257	4.287	VV	245	3543		
92	4.309	4.287	4.332	VV	472	8377		
93	4.337	4.332	4.352	VV	229	2212		
94	4.359	4.352	4.363	VV	153	859		
95	4.381	4.363	4.398	VV	284	4324		
96	4.402	4.398	4.431	VV	224	3287	0.05%	0.003%
97	4.434	4.431	4.438	VV	168	663	0.01%	0.001%
98	4.442	4.438	4.455	VV	186	1483	0.02%	0.001%
99	4.463	4.455	4.486	VV	184	2565	0.04%	0.002%
100	4.522	4.486	4.591	VV	235950	2467112	41.25%	2.123%
101	4.604	4.591	4.634	VV	580	12973	0.22%	0.011%
102	4.646	4.634	4.652	VV	457	4510	0.08%	0.004%
103	4.656	4.652	4.667	VV	383	2945	0.05%	0.003%
104	4.675	4.667	4.682	VV	300	2453	0.04%	0.002%
105	4.703	4.682	4.734	VV	649	13426	0.22%	0.012%
106	4.748	4.734	4.753	VV	379	3760	0.06%	0.003%
107	4.757	4.753	4.783	VV	372	5243	0.09%	0.005%
108	4.790	4.783	4.798	VV	364	2296	0.04%	0.002%
109	4.801	4.798	4.811	VV	247	1882	0.03%	0.002%
110	4.814	4.811	4.828	VV	258	2173	0.04%	0.002%
111	4.833	4.828	4.851	VV	246	2573	0.04%	0.002%
112	4.855	4.851	4.862	VV	193	1092	0.02%	0.001%
113	4.868	4.862	4.891	VV	174	1906	0.03%	0.002%
114	4.906	4.891	4.911	VV	165	1533	0.03%	0.001%
115	4.937	4.911	4.971	VV	255	6645	0.11%	0.006%
116	4.991	4.971	5.020	VV	268	5876	0.10%	0.005%
117	5.024	5.020	5.029	VV	220	991	0.02%	0.001%
118	5.035	5.029	5.059	VV	234	2460	0.04%	0.002%
119	5.076	5.059	5.108	VV	349	6129	0.10%	0.005%
120	5.112	5.108	5.119	VV	137	717	0.01%	0.001%
121	5.134	5.119	5.145	VV	175	1839	0.03%	0.002%
122	5.150	5.145	5.158	VV	124	773	0.01%	0.001%
123	5.162	5.158	5.168	VV	136	502	0.01%	0.000%
124	5.191	5.168	5.221	VV	233	4607	0.08%	0.004%
125	5.233	5.221	5.239	VV	180	1624	0.03%	0.001%
126	5.259	5.239	5.276	VV	366	5981	0.10%	0.005%
127	5.280	5.276	5.324	VV	327	6260	0.10%	0.005%
128	5.329	5.324	5.340	VV	155	1360	0.02%	0.001%
129	5.364	5.340	5.398	VV	416	8660	0.14%	0.007%
130	5.408	5.398	5.423	VV	232	2818	0.05%	0.002%
131	5.435	5.423	5.454	VV	158	2272	0.04%	0.002%
132	5.475	5.454	5.523	VV	1040	18297	0.31%	0.016%
133	5.544	5.523	5.587	VV	206	3825	0.06%	0.003%
134	5.604	5.587	5.622	PV	136	1378	0.02%	0.001%
135	5.660	5.622	5.681	VV	1175	13973	0.23%	0.012%
136	5.693	5.681	5.706	VV	264	2943	0.05%	0.003%
137	5.709	5.706	5.717	VV	159	798	0.01%	0.001%
138	5.739	5.717	5.761	VV	296	4495	0.08%	0.004%
139	5.774	5.761	5.789	VV	181	2345	0.04%	0.002%
140	5.821	5.789	5.852	VV	8322	90443	1.51%	0.078%
141	5.859	5.852	5.893	VV	275	4075	0.07%	0.004%

Instrument :

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WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2023

Supervised By :Ankita Jodhani 07/13/2023

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					rters				
142	5.915	5.893	5.920	VV	258	2701	0.05%	0.002%	
143	5.925	5.920	5.949	VV	294	3567			
144	5.960	5.949	5.966	VV	183	1550			
145	5.970	5.966	5.981	VV	130	964			
146	5.991	5.981	6.007	VV	215	2450			
147	6.011	6.007	6.019	VV	114	761			
148	6.030	6.019	6.035	VV	157	1044	0.02%	0.001%	
149	6.042	6.035	6.058	VV	125	985	0.02%	0.001%	
150	6.076	6.058	6.085	VV	73	748	0.01%	0.001%	
151	6.091	6.085	6.096	PV	34	118	0.00%	0.000%	
152	6.134	6.096	6.157	PV	468	8044	0.13%	0.007%	
153	6.161	6.157	6.166	VV	178	925	0.02%	0.001%	
154	6.186	6.166	6.213	VV	251	4661	0.08%	0.004%	
155	6.238	6.213	6.244	VV	555	6492	0.11%	0.006%	
156	6.266	6.244	6.285	VV	785	14828	0.25%	0.013%	
157	6.300	6.285	6.332	VV	617	13957	0.23%	0.012%	
158	6.338	6.332	6.366	VV	450	7372	0.12%	0.006%	
159	6.369	6.366	6.376	VV	290	1649	0.03%	0.001%	
160	6.380	6.376	6.385	VV	279	1524	0.03%	0.001%	
161	6.402	6.385	6.492	VV	568	18284	0.31%	0.016%	
162	6.496	6.492	6.513	VV	239	2543	0.04%	0.002%	
163	6.536	6.513	6.570	VV	970	17055	0.29%	0.015%	
164	6.576	6.570	6.605	VV	406	7094	0.12%	0.006%	
165	6.622	6.605	6.632	VV	396	5066	0.08%	0.004%	
166	6.636	6.632	6.642	VV	350	1867	0.03%	0.002%	
167	6.652	6.642	6.661	VV	399	4085	0.07%	0.004%	
168	6.691	6.661	6.756	VV	262715	2621699	43.83%	2.256%	
169	6.765	6.756	6.807	VV	605	15013	0.25%	0.013%	
170	6.812	6.807	6.825	VV	401	3925	0.07%	0.003%	
171	6.843	6.825	6.870	VV	560	10081	0.17%	0.009%	
172	6.876	6.870	6.891	VV	244	2965	0.05%	0.003%	
173	6.894	6.891	6.906	VV	258	1695	0.03%	0.001%	
174	6.914	6.906	6.950	VV	241	4228	0.07%	0.004%	
175	6.954	6.950	6.959	VV	148	602	0.01%	0.001%	
176	6.963	6.959	6.968	VV	150	606	0.01%	0.001%	
177	6.982	6.968	7.002	VV	216	2999	0.05%	0.003%	
178	7.024	7.002	7.031	VV	250	2781	0.05%	0.002%	
179	7.036	7.031	7.047	VV	215	1703	0.03%	0.001%	
180	7.059	7.047	7.066	VV	217	1976	0.03%	0.002%	
181	7.071	7.066	7.077	VV	182	1013	0.02%	0.001%	
182	7.101	7.077	7.122	VV	479	7095	0.12%	0.006%	
183	7.151	7.122	7.171	VV	398	7365	0.12%	0.006%	
184	7.197	7.171	7.227	VV	723	15461	0.26%	0.013%	
185	7.236	7.227	7.257	VV	408	6269	0.10%	0.005%	
186	7.262	7.257	7.277	VV	297	2894	0.05%	0.002%	
187	7.280	7.277	7.301	VV	276	3403	0.06%	0.003%	
188	7.308	7.301	7.311	VV	298	1427	0.02%	0.001%	
189	7.330	7.311	7.355	VV	445	8657	0.14%	0.007%	
190	7.372	7.355	7.407	VV	808	15841	0.26%	0.014%	
191	7.411	7.407	7.432	VV	350	3474	0.06%	0.003%	
192	7.436	7.432	7.453	VV	197	1711	0.03%	0.001%	
193	7.468	7.453	7.496	VV	366	5936	0.10%	0.005%	
194	7.510	7.496	7.531	VV	553	7956	0.13%	0.007%	

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195	7.539	7.531	7.561	VV	269	3793	0.06%	0.003%
196	7.564	7.561	7.572	VV	173	883	Manual IntegrationsAPPROVED	
197	7.579	7.572	7.610	VV	188	2911		
198	7.638	7.610	7.678	PV	647	9604		
199	7.707	7.678	7.750	VV	320	7996		
200	7.774	7.750	7.783	VV	237	3317		
201	7.798	7.783	7.803	VV	209	1906	0.03%	0.002%
202	7.807	7.803	7.823	VV	166	1510	0.03%	0.001%
203	7.826	7.823	7.831	VV	105	333	0.01%	0.000%
204	7.842	7.831	7.851	VV	62	538	0.01%	0.000%
205	7.856	7.851	7.861	VV	86	325	0.01%	0.000%
206	7.882	7.861	7.889	VV	160	1840	0.03%	0.002%
207	7.896	7.889	7.907	VV	158	1561	0.03%	0.001%
208	7.921	7.907	7.948	VV	439	6071	0.10%	0.005%
209	7.953	7.948	7.968	VV	104	765	0.01%	0.001%
210	7.996	7.968	8.000	VV	112	1130	0.02%	0.001%
211	8.004	8.000	8.025	VV	90	750	0.01%	0.001%
212	8.031	8.025	8.035	PV	51	102	0.00%	0.000%
213	8.070	8.035	8.082	VV	603	10026	0.17%	0.009%
214	8.093	8.082	8.114	VV	754	11033	0.18%	0.009%
215	8.118	8.114	8.139	VV	442	5450	0.09%	0.005%
216	8.143	8.139	8.157	VV	309	2998	0.05%	0.003%
217	8.162	8.157	8.187	VV	303	3711	0.06%	0.003%
218	8.211	8.187	8.239	VV	699	11368	0.19%	0.010%
219	8.242	8.239	8.251	VV	210	1405	0.02%	0.001%
220	8.268	8.251	8.287	VV	502	6586	0.11%	0.006%
221	8.292	8.287	8.298	VV	180	1139	0.02%	0.001%
222	8.305	8.298	8.310	VV	204	1163	0.02%	0.001%
223	8.343	8.310	8.364	VV	315	5774	0.10%	0.005%
224	8.381	8.364	8.392	VV	325	4508	0.08%	0.004%
225	8.417	8.392	8.436	VV	729	13387	0.22%	0.012%
226	8.448	8.436	8.462	VV	628	5701	0.10%	0.005%
227	8.519	8.462	8.605	VV	243049	2619961	43.80%	2.254%
228	8.632	8.605	8.652	VV	2374	48450	0.81%	0.042%
229	8.665	8.652	8.715	VV	1478	41330	0.69%	0.036%
230	8.720	8.715	8.737	VV	765	9109	0.15%	0.008%
231	8.751	8.737	8.792	VV	787	18716	0.31%	0.016%
232	8.796	8.792	8.809	VV	423	3848	0.06%	0.003%
233	8.814	8.809	8.832	VV	399	5046	0.08%	0.004%
234	8.836	8.832	8.841	VV	409	2121	0.04%	0.002%
235	8.871	8.841	8.882	VV	966	17915	0.30%	0.015%
236	8.898	8.882	8.913	VV	1106	18124	0.30%	0.016%
237	8.927	8.913	8.940	VV	1080	15562	0.26%	0.013%
238	8.954	8.940	8.980	VV	1050	19777	0.33%	0.017%
239	8.991	8.980	9.020	VV	786	16327	0.27%	0.014%
240	9.026	9.020	9.041	VV	565	5742	0.10%	0.005%
241	9.058	9.041	9.095	VV	667	15416	0.26%	0.013%
242	9.114	9.095	9.121	VV	464	5704	0.10%	0.005%
243	9.133	9.121	9.146	VV	486	6937	0.12%	0.006%
244	9.158	9.146	9.190	VV	583	11747	0.20%	0.010%
245	9.212	9.190	9.225	VV	633	10716	0.18%	0.009%
246	9.263	9.225	9.304	VV	1844	48009	0.80%	0.041%

						Instrument :	
						FID_G	
						ClientSampleId :	
						WASTEMSD	
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247	9.316	9.304	9.324	VV	358	3960	0.07% 0.003%
248	9.346	9.324	9.404	VV	1420	31354	
249	9.412	9.404	9.427	VV	210	2297	
250	9.436	9.427	9.458	VV	234	2942	
251	9.469	9.458	9.475	PV	76	367	
252	9.493	9.475	9.517	VV	198	2548	
253	9.538	9.517	9.553	VV	240	4222	0.07% 0.004%
254	9.556	9.553	9.571	VV	236	1741	0.03% 0.001%
255	9.586	9.571	9.619	VV	280	4288	0.07% 0.004%
256	9.642	9.619	9.660	VV	167	2266	0.04% 0.002%
257	9.682	9.660	9.708	VV	2791	38628	0.65% 0.033%
258	9.725	9.708	9.750	VV	1086	19667	0.33% 0.017%
259	9.766	9.750	9.779	VV	709	9541	0.16% 0.008%
260	9.785	9.779	9.795	VV	463	4000	0.07% 0.003%
261	9.800	9.795	9.831	VV	391	5180	0.09% 0.004%
262	9.864	9.831	9.883	VV	664	11477	0.19% 0.010%
263	9.906	9.883	9.938	VV	3335	37045	0.62% 0.032%
264	9.960	9.938	9.972	PV	358	3935	0.07% 0.003%
265	9.997	9.972	10.052	VV	56577	699734	11.70% 0.602%
266	10.062	10.052	10.097	VV	2520	42261	0.71% 0.036%
267	10.128	10.097	10.217	VV	244365	2766573	46.25% 2.380%
268	10.228	10.217	10.252	VV	839	14530	0.24% 0.013%
269	10.284	10.252	10.331	VV	1383	30849	0.52% 0.027%
270	10.345	10.331	10.364	VV	249	3378	0.06% 0.003%
271	10.377	10.364	10.413	VV	274	4557	0.08% 0.004%
272	10.437	10.413	10.445	VV	404	4590	0.08% 0.004%
273	10.470	10.445	10.494	VV	3398	43157	0.72% 0.037%
274	10.506	10.494	10.537	VV	732	11902	0.20% 0.010%
275	10.557	10.537	10.595	VV	1036	18043	0.30% 0.016%
276	10.612	10.595	10.634	VV	433	6344	0.11% 0.005%
277	10.648	10.634	10.666	VV	282	2877	0.05% 0.002%
278	10.689	10.666	10.698	VV	318	3591	0.06% 0.003%
279	10.716	10.698	10.731	VV	335	4615	0.08% 0.004%
280	10.769	10.731	10.782	VV	889	16946	0.28% 0.015%
281	10.791	10.782	10.804	VV	1013	11669	0.20% 0.010%
282	10.824	10.804	10.854	VV	2035	38082	0.64% 0.033%
283	10.866	10.854	10.880	VV	1289	15695	0.26% 0.014%
284	10.897	10.880	10.929	VV	1795	29381	0.49% 0.025%
285	10.935	10.929	10.955	VV	590	7911	0.13% 0.007%
286	10.960	10.955	10.983	VV	515	6251	0.10% 0.005%
287	11.023	10.983	11.036	VV	409	9294	0.16% 0.008%
288	11.053	11.036	11.067	VV	436	6598	0.11% 0.006%
289	11.091	11.067	11.107	VV	2490	32091	0.54% 0.028%
290	11.128	11.107	11.136	VV	6404	67933	1.14% 0.058%
291	11.147	11.136	11.187	VV	6501	98049	1.64% 0.084%
292	11.207	11.187	11.233	VV	2259	37720	0.63% 0.032%
293	11.239	11.233	11.272	VV	893	14664	0.25% 0.013%
294	11.293	11.272	11.306	VV	577	9279	0.16% 0.008%
295	11.309	11.306	11.337	VV	460	4620	0.08% 0.004%
296	11.342	11.337	11.347	PV	91	384	0.01% 0.000%
297	11.374	11.347	11.405	VV	2061	25676	0.43% 0.022%
298	11.433	11.405	11.459	VV	1508	25124	0.42% 0.022%
299	11.466	11.459	11.472	VV	471	3462	0.06% 0.003%

Instrument :

FID_G

ClientSampleId :

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300	11.478	11.472	11.485	VV	480	3459	0.06%	0.003%
301	11.502	11.485	11.521	VV	659	10374		
302	11.572	11.521	11.626	VV	243137	3020778	50.00%	0.003%
303	11.646	11.626	11.698	VV	7965	118784	1.00%	0.003%
304	11.727	11.698	11.743	VV	663	14218	0.00%	0.003%
305	11.764	11.743	11.788	VV	2408	31686	0.00%	0.003%
306	11.815	11.788	11.825	VV	3549	42357	0.71%	0.036%
307	11.834	11.825	11.868	VV	3771	52866	0.88%	0.045%
308	11.884	11.868	11.911	VV	812	13314	0.22%	0.011%
309	11.932	11.911	11.946	VV	988	13066	0.22%	0.011%
310	11.969	11.946	12.012	VV	1795	37304	0.62%	0.032%
311	12.045	12.012	12.067	VV	1344	22645	0.38%	0.019%
312	12.094	12.067	12.146	VV	1807	43846	0.73%	0.038%
313	12.183	12.146	12.207	PV	520	8212	0.14%	0.007%
314	12.236	12.207	12.241	VV	1118	14562	0.24%	0.013%
315	12.262	12.241	12.282	VV	2844	45329	0.76%	0.039%
316	12.297	12.282	12.311	VV	1746	23926	0.40%	0.021%
317	12.344	12.311	12.382	VV	8998	177435	2.97%	0.153%
318	12.403	12.382	12.455	VV	6813	115503	1.93%	0.099%
319	12.501	12.455	12.612	VV	115448	1574476	26.32%	1.355%
320	12.634	12.612	12.675	VV	1192	32826	0.55%	0.028%
321	12.702	12.675	12.716	VV	1385	20588	0.34%	0.018%
322	12.739	12.716	12.763	VV	3705	55699	0.93%	0.048%
323	12.786	12.763	12.814	VV	3372	70583	1.18%	0.061%
324	12.824	12.814	12.851	VV	2010	35544	0.59%	0.031%
325	12.883	12.851	12.923	VV	244930	2801124	46.83%	2.410%
326	12.947	12.923	12.993	VV	17297	244260	4.08%	0.210%
327	13.001	12.993	13.009	VV	837	7619	0.13%	0.007%
328	13.026	13.009	13.060	VV	1815	37680	0.63%	0.032%
329	13.065	13.060	13.081	VV	717	7021	0.12%	0.006%
330	13.100	13.081	13.107	VV	742	9403	0.16%	0.008%
331	13.127	13.107	13.161	VV	2080	40542	0.68%	0.035%
332	13.179	13.161	13.217	VV	586	11850	0.20%	0.010%
333	13.246	13.217	13.272	VV	14642	174568	2.92%	0.150%
334	13.299	13.272	13.323	VV	2128	45486	0.76%	0.039%
335	13.339	13.323	13.362	VV	991	13324	0.22%	0.011%
336	13.367	13.362	13.374	VV	124	594	0.01%	0.001%
337	13.426	13.374	13.455	PV	1096	20359	0.34%	0.018%
338	13.512	13.455	13.545	VV	6810	143383	2.40%	0.123%
339	13.565	13.545	13.581	VV	8747	121663	2.03%	0.105%
340	13.596	13.581	13.638	VV	5986	130174	2.18%	0.112%
341	13.648	13.638	13.663	VV	1167	14736	0.25%	0.013%
342	13.669	13.663	13.680	VV	640	5543	0.09%	0.005%
343	13.727	13.680	13.791	VV	27915	397349	6.64%	0.342%
344	13.795	13.791	13.801	VV	577	3188	0.05%	0.003%
345	13.816	13.801	13.821	VV	855	8124	0.14%	0.007%
346	13.841	13.821	13.867	VV	2124	33595	0.56%	0.029%
347	13.875	13.867	13.888	VV	664	6473	0.11%	0.006%
348	13.921	13.888	13.932	VV	818	16015	0.27%	0.014%
349	13.947	13.932	13.964	VV	1297	18135	0.30%	0.016%
350	13.986	13.964	14.007	VV	1349	23936	0.40%	0.021%
351	14.029	14.007	14.047	VV	1853	28366	0.47%	0.024%

Instrument :

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352	14.083	14.047	14.140	VV	223851	2765409	46.23%	2.379%	
353	14.156	14.140	14.188	VV	986	16833			
354	14.225	14.188	14.270	VV	875	23284			
355	14.320	14.270	14.359	VV	1197	33540			
356	14.363	14.359	14.385	VV	586	4915			
357	14.391	14.385	14.395	VV	81	348			
358	14.475	14.395	14.505	PV	4812	113179	1.89%	0.097%	
359	14.516	14.505	14.539	VV	2099	32543	0.54%	0.028%	
360	14.551	14.539	14.567	VV	1430	20458	0.34%	0.018%	
361	14.592	14.567	14.616	VV	2238	40793	0.68%	0.035%	
362	14.642	14.616	14.667	VV	8507	126814	2.12%	0.109%	
363	14.681	14.667	14.694	VV	2691	36048	0.60%	0.031%	
364	14.707	14.694	14.724	VV	2396	29945	0.50%	0.026%	
365	14.747	14.724	14.796	VV	2772	62079	1.04%	0.053%	
366	14.818	14.796	14.847	VV	2374	37375	0.62%	0.032%	
367	14.869	14.847	14.887	VV	2396	35101	0.59%	0.030%	
368	14.901	14.887	14.921	VV	1187	17057	0.29%	0.015%	
369	14.928	14.921	14.934	VV	501	3790	0.06%	0.003%	
370	14.939	14.934	14.949	VV	464	2724	0.05%	0.002%	
371	14.982	14.949	15.014	VV	98264	1345233	22.49%	1.157%	
372	15.023	15.014	15.071	VV	2648	46190	0.77%	0.040%	
373	15.075	15.071	15.078	VV	247	879	0.01%	0.001%	
374	15.134	15.078	15.145	VV	7529	107437	1.80%	0.092%	
375	15.187	15.145	15.216	VV	217548	3029007	50.64%	2.606%	
376	15.231	15.216	15.267	VV	4890	72288	1.21%	0.062%	
377	15.294	15.267	15.309	VV	1897	29856	0.50%	0.026%	
378	15.315	15.309	15.348	VV	1090	17217	0.29%	0.015%	
379	15.354	15.348	15.359	VV	351	2150	0.04%	0.002%	
380	15.377	15.359	15.392	VV	422	6214	0.10%	0.005%	
381	15.398	15.392	15.412	VV	217	1712	0.03%	0.001%	
382	15.420	15.412	15.424	PV	131	645	0.01%	0.001%	
383	15.451	15.424	15.467	VV	601	7865	0.13%	0.007%	
384	15.486	15.467	15.499	VV	598	8034	0.13%	0.007%	
385	15.518	15.499	15.533	VV	411	6410	0.11%	0.006%	
386	15.567	15.533	15.643	VV	49831	845209	14.13%	0.727%	
387	15.662	15.643	15.681	VV	896	13322	0.22%	0.011%	
388	15.708	15.681	15.743	VV	8260	159907	2.67%	0.138%	
389	15.775	15.743	15.799	VV	17765	262932	4.40%	0.226%	
390	15.810	15.799	15.871	VV	2745	66729	1.12%	0.057%	
391	15.879	15.871	15.884	VV	133	893	0.01%	0.001%	
392	15.895	15.884	15.900	PV	259	1130	0.02%	0.001%	
393	15.929	15.900	15.939	VV	811	11677	0.20%	0.010%	
394	15.971	15.939	15.981	VV	1541	30187	0.50%	0.026%	
395	15.985	15.981	16.009	VV	1296	15201	0.25%	0.013%	
396	16.032	16.009	16.057	VV	846	15751	0.26%	0.014%	
397	16.089	16.057	16.122	VV	2800	51895	0.87%	0.045%	
398	16.134	16.122	16.139	VV	829	7749	0.13%	0.007%	
399	16.145	16.139	16.153	VV	738	5815	0.10%	0.005%	
400	16.210	16.153	16.246	VV	205393	2665787	44.57%	2.294%	
401	16.271	16.246	16.297	VV	4691	70238	1.17%	0.060%	
402	16.303	16.297	16.315	VV	712	6268	0.10%	0.005%	
403	16.337	16.315	16.366	VV	866	14355	0.24%	0.012%	
404	16.410	16.366	16.434	PV	1535	34206	0.57%	0.029%	

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FID_G

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405	16.446	16.434	16.465	VV	684	9398	0.16%	0.008%
406	16.502	16.465	16.533	VV	3331	68781		
407	16.583	16.533	16.632	VV	19540	385609		
408	16.655	16.632	16.670	VV	4193	71376		
409	16.694	16.670	16.718	VV	20195	306739		
410	16.724	16.718	16.742	VV	5197	60561		
411	16.765	16.742	16.802	VV	9170	153984	2.57%	0.132%
412	16.828	16.802	16.875	VV	2877	60838	1.02%	0.052%
413	16.888	16.875	16.898	VV	812	8934	0.15%	0.008%
414	16.901	16.898	16.906	VV	734	2530	0.04%	0.002%
415	16.913	16.906	16.925	VV	557	4274	0.07%	0.004%
416	16.980	16.925	16.993	PV	1879	38995	0.65%	0.034%
417	17.019	16.993	17.051	VV	8076	134580	2.25%	0.116%
418	17.080	17.051	17.105	VV	8283	152862	2.56%	0.132%
419	17.160	17.105	17.191	VV	195150	2731126	45.66%	2.350%
420	17.206	17.191	17.223	VV	10020	144877	2.42%	0.125%
421	17.235	17.223	17.267	VV	6977	107910	1.80%	0.093%
422	17.288	17.267	17.306	VV	1691	29332	0.49%	0.025%
423	17.344	17.306	17.349	VV	2040	36420	0.61%	0.031%
424	17.354	17.349	17.368	VV	1854	18884	0.32%	0.016%
425	17.398	17.368	17.410	VV	2557	51569	0.86%	0.044%
426	17.417	17.410	17.425	VV	1856	15471	0.26%	0.013%
427	17.437	17.425	17.456	VV	2040	32456	0.54%	0.028%
428	17.492	17.456	17.505	VV	3889	84431	1.41%	0.073%
429	17.528	17.505	17.565	VV	16994	331374	5.54%	0.285%
430	17.609	17.565	17.639	VV	20903	388675	6.50%	0.334%
431	17.645	17.639	17.660	VV	2953	35092	0.59%	0.030%
432	17.687	17.660	17.712	VV	6545	141079	2.36%	0.121%
433	17.722	17.712	17.729	VV	3525	32927	0.55%	0.028%
434	17.733	17.729	17.758	VV	3229	48107	0.80%	0.041%
435	17.782	17.758	17.802	VV	4366	86200	1.44%	0.074%
436	17.827	17.802	17.851	VV	3485	82160	1.37%	0.071%
437	17.893	17.851	17.907	VV	3441	98055	1.64%	0.084%
438	17.979	17.907	17.993	VV	7203	244739	4.09%	0.211%
439	18.050	17.993	18.088	VV	199644	3029624	50.65%	2.607%
440	18.094	18.088	18.100	VV	4847	35189	0.59%	0.030%
441	18.135	18.100	18.162	VV	21178	431952	7.22%	0.372%
442	18.185	18.162	18.200	VV	8984	186536	3.12%	0.160%
443	18.225	18.200	18.237	VV	9942	193197	3.23%	0.166%
444	18.276	18.237	18.309	VV	16308	461623	7.72%	0.397%
445	18.370	18.309	18.387	VV	24203	578476	9.67%	0.498%
446	18.410	18.387	18.445	VV	47134	982811	16.43%	0.846%
447	18.471	18.445	18.516	VV	38883	876515	14.65%	0.754%
448	18.541	18.516	18.549	VV	11720	214310	3.58%	0.184%
449	18.565	18.549	18.589	VV	12854	272587	4.56%	0.235%
450	18.618	18.589	18.652	VV	10887	369647	6.18%	0.318%
451	18.665	18.652	18.672	VV	8447	99056	1.66%	0.085%
452	18.715	18.672	18.744	VV	13304	457792	7.65%	0.394%
453	18.766	18.744	18.805	VV	17703	460927	7.71%	0.397%
454	18.883	18.805	18.931	VV	222746	4003656	66.93%	3.445%
455	18.963	18.931	18.968	VV	21221	362720	6.06%	0.312%
456	18.982	18.968	19.002	VV	21933	402903	6.74%	0.347%

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FID_G

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457	19.007	19.002	19.026	VV	18171	246623	4.12%	0.212%
458	19.035	19.026	19.063	VV	17522	345303		
459	19.066	19.063	19.071	VV	12631	61610		
460	19.081	19.071	19.092	VV	13132	156248		
461	19.102	19.092	19.108	VV	12181	113336		
462	19.114	19.108	19.119	VV	11960	79983		
463	19.157	19.119	19.180	VV	31600	722210	12.07%	0.621%
464	19.239	19.180	19.265	VV	80681	1969860	32.93%	1.695%
465	19.283	19.265	19.332	VV	49442	1339226	22.39%	1.152%
466	19.366	19.332	19.387	VV	30814	876528	14.65%	0.754%
467	19.410	19.387	19.463	VV	44796	1279342	21.39%	1.101%
468	19.520	19.463	19.558	VV	42444	1597297	26.70%	1.374%
469	19.575	19.558	19.608	VV	31629	740232	12.38%	0.637%
470	19.612	19.608	19.618	VV	18148	116473	1.95%	0.100%
471	19.670	19.618	19.706	VV	265731	4642603	77.62%	3.995%
472	19.729	19.706	19.750	VV	42894	826135	13.81%	0.711%
473	19.772	19.750	19.802	VV	28059	746851	12.49%	0.643%
474	19.842	19.802	19.864	VV	25026	840515	14.05%	0.723%
475	19.879	19.864	19.908	VV	24399	608531	10.17%	0.524%
476	19.950	19.908	19.984	VV	28524	1106390	18.50%	0.952%
477	20.014	19.984	20.086	VV	50364	1904315	31.84%	1.639%
478	20.098	20.086	20.125	VV	26212	567361	9.49%	0.488%
479	20.132	20.125	20.158	VV	22428	432752	7.23%	0.372%
480	20.187	20.158	20.202	VV	24364	592056	9.90%	0.509%
481	20.225	20.202	20.232	VV	24053	425778	7.12%	0.366%
482	20.283	20.232	20.304	VV	32395	1181556	19.75%	1.017%
483	20.342	20.304	20.373	VV	173208	3238757	54.15%	2.787%
484	20.411	20.373	20.453	VV	323135	5667875	94.76%	4.877%
485	20.480	20.453	20.492	VV	30771	670861	11.22%	0.577%
486	20.501	20.492	20.512	VV	30456	368353	6.16%	0.317%
487	20.516	20.512	20.525	VV	29739	211577	3.54%	0.182%
488	20.530	20.525	20.536	VV	29051	199919	3.34%	0.172%
489	20.569	20.536	20.600	VV	34277	1185848	19.83%	1.020%
490	20.611	20.600	20.615	VV	29761	257696	4.31%	0.222%
491	20.641	20.615	20.652	VV	30958	663078	11.09%	0.571%
492	20.656	20.652	20.660	VV	30137	144586	2.42%	0.124%
493	20.671	20.660	20.681	VV	30256	379242	6.34%	0.326%
494	20.708	20.681	20.722	VV	46108	946449	15.82%	0.814%
495	20.736	20.722	20.755	VV	43569	793180	13.26%	0.682%
496	20.760	20.755	20.791	VV	33794	678930	11.35%	0.584%
497	20.796	20.791	20.827	VV	30503	616166	10.30%	0.530%
498	20.860	20.827	20.903	VV	30347	1281101	21.42%	1.102%
499	20.910	20.903	20.964	VV	26366	917083	15.33%	0.789%
500	20.970	20.964	20.978	VV	23074	188546	3.15%	0.162%
501	21.026	20.978	21.100	VV	29315	1795306	30.01%	1.545%
502	21.147	21.100	21.206	VV	286029	5981513	100.00%	5.147%
503	21.210	21.206	21.216	VV	16949	96288	1.61%	0.083%
504	21.243	21.216	21.249	VV	16728	323958	5.42%	0.279%
505	21.257	21.249	21.263	VV	16435	135097	2.26%	0.116%
506	21.290	21.263	21.306	VV	16506	414123	6.92%	0.356%
507	21.321	21.306	21.326	VV	15840	178528	2.98%	0.154%
508	21.329	21.326	21.355	VV	15615	260415	4.35%	0.224%
509	21.362	21.355	21.375	VV	14528	169796	2.84%	0.146%

Instrument :

FID_G

ClientSampleId :

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510	21.384	21.375	21.405	VV	15150	270017	4.51%	0.232%
511	21.410	21.405	21.414	VV	14769	77812		
512	21.439	21.414	21.444	VV	14708	256515		
513	21.459	21.444	21.506	VV	14799	500372		
514	21.510	21.506	21.538	VV	11485	204717		
515	21.565	21.538	21.611	VV	11423	452781		
516	21.634	21.611	21.682	VV	9584	346301	5.79%	0.298%
517	21.689	21.682	21.694	VV	6498	45009	0.75%	0.039%
518	21.710	21.694	21.724	VV	7237	122896	2.05%	0.106%
519	21.734	21.724	21.749	VV	6669	94112	1.57%	0.081%
520	21.756	21.749	21.768	VV	6642	75425	1.26%	0.065%
521	21.780	21.768	21.804	VV	7074	138924	2.32%	0.120%
522	21.810	21.804	21.865	VV	6352	164821	2.76%	0.142%
523	21.874	21.865	21.887	VV	3327	40097	0.67%	0.035%
524	21.894	21.887	21.906	VV	2896	29442	0.49%	0.025%
525	21.935	21.906	21.954	VV	3515	82476	1.38%	0.071%
526	21.964	21.954	21.972	VV	3774	35539	0.59%	0.031%
527	21.978	21.972	21.992	VV	3317	34023	0.57%	0.029%
528	22.057	21.992	22.118	VV	200719	4854200	81.15%	4.177%
529	22.124	22.118	22.128	VV	1676	9325	0.16%	0.008%
530	22.141	22.128	22.156	VV	2070	29044	0.49%	0.025%
531	22.162	22.156	22.169	VV	1229	6534	0.11%	0.006%
532	22.174	22.169	22.197	VV	498	3380	0.06%	0.003%
Sum of corrected areas:					116222133			

Instrument :

FID_G

ClientSampleId :

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Supervised By :Ankita Jodhani 07/13/2023

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