

rteres

Instrument :

FID_G

ClientSampleId :

FILL-MATERIAL-3MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\F0

Data File : FG013929.D

Signal(s) : FID1A.ch

Acq On : 11 Jul 2024 19:48

Sample : P3196-06MSD

Misc :

ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.915	1.900	1.943	BV	69	-84	-0.00%	-0.000%
2	1.973	1.943	2.043	PV	130471	1746775	61.84%	3.001%
3	2.053	2.043	2.081	VV	296	4601	0.16%	0.008%
4	2.085	2.081	2.089	VV	125	529	0.02%	0.001%
5	2.093	2.089	2.110	VV	121	1077	0.04%	0.002%
6	2.114	2.110	2.151	PV	106	1875	0.07%	0.003%
7	2.167	2.151	2.173	PV	138	1015	0.04%	0.002%
8	2.188	2.173	2.216	VV	178	2661	0.09%	0.005%
9	2.227	2.216	2.232	VV	436	3050	0.11%	0.005%
10	2.236	2.232	2.245	VV	403	2869	0.10%	0.005%
11	2.251	2.245	2.258	VV	362	2461	0.09%	0.004%
12	2.271	2.258	2.357	VV	1774	36099	1.28%	0.062%
13	2.364	2.357	2.394	VV	123	1336	0.05%	0.002%
14	2.404	2.394	2.413	PV	116	882	0.03%	0.002%
15	2.417	2.413	2.428	VV	119	714	0.03%	0.001%
16	2.436	2.428	2.455	VV	127	1202	0.04%	0.002%
17	2.459	2.455	2.473	VV	107	728	0.03%	0.001%
18	2.478	2.473	2.481	VV	86	274	0.01%	0.000%
19	2.491	2.481	2.501	VV	116	746	0.03%	0.001%
20	2.522	2.501	2.528	PV	156	1182	0.04%	0.002%
21	2.534	2.528	2.541	VV	118	719	0.03%	0.001%
22	2.549	2.541	2.555	VV	120	642	0.02%	0.001%
23	2.565	2.555	2.575	VV	106	819	0.03%	0.001%
24	2.583	2.575	2.607	VV	91	766	0.03%	0.001%
25	2.614	2.607	2.626	VV	103	701	0.02%	0.001%
26	2.658	2.626	2.665	VV	160	2702	0.10%	0.005%
27	2.669	2.665	2.681	VV	138	1009	0.04%	0.002%
28	2.691	2.681	2.701	VV	161	1134	0.04%	0.002%
29	2.710	2.701	2.727	VV	108	1050	0.04%	0.002%
30	2.731	2.727	2.744	VV	105	554	0.02%	0.001%
31	2.751	2.744	2.755	VV	67	295	0.01%	0.001%

32	2.758	2.755	2.762	VV	79	209	0.01%	0.000%
33	2.766	2.762	2.771	VV	73	27		
34	2.777	2.771	2.790	VV	113	76		
35	2.795	2.790	2.799	VV	108	33		
36	2.804	2.799	2.809	VV	115	55		
37	2.812	2.809	2.820	VV	119	482	0.02%	0.001%
38	2.822	2.820	2.830	VV	77	287	0.01%	0.000%
39	2.840	2.830	2.848	VV	98	594	0.02%	0.001%
40	2.858	2.848	2.866	VV	88	651	0.02%	0.001%
41	2.873	2.866	2.885	VV	108	723	0.03%	0.001%
42	2.892	2.885	2.897	PV	82	298	0.01%	0.001%
43	2.920	2.897	2.933	VV	165	2379	0.08%	0.004%
44	2.944	2.933	2.971	VV	175	2153	0.08%	0.004%
45	2.981	2.971	3.002	VV	167	2047	0.07%	0.004%
46	3.004	3.002	3.019	VV	164	1063	0.04%	0.002%
47	3.031	3.019	3.043	VV	136	1328	0.05%	0.002%
48	3.050	3.043	3.061	VV	132	989	0.04%	0.002%
49	3.066	3.061	3.075	VV	152	695	0.02%	0.001%
50	3.093	3.075	3.104	VV	110	1212	0.04%	0.002%
51	3.127	3.104	3.186	VV	980	25131	0.89%	0.043%
52	3.195	3.186	3.204	VV	374	3656	0.13%	0.006%
53	3.208	3.204	3.215	VV	301	1699	0.06%	0.003%
54	3.221	3.215	3.266	VV	333	6865	0.24%	0.012%
55	3.275	3.266	3.288	VV	186	2129	0.08%	0.004%
56	3.292	3.288	3.298	VV	170	796	0.03%	0.001%
57	3.307	3.298	3.311	VV	174	997	0.04%	0.002%
58	3.332	3.311	3.339	VV	215	2536	0.09%	0.004%
59	3.354	3.339	3.363	VV	357	2232	0.08%	0.004%
60	3.368	3.363	3.407	VV	161	3129	0.11%	0.005%
61	3.416	3.407	3.434	VV	160	1991	0.07%	0.003%
62	3.440	3.434	3.455	VV	192	1330	0.05%	0.002%
63	3.463	3.455	3.473	VV	146	1193	0.04%	0.002%
64	3.480	3.473	3.485	VV	133	654	0.02%	0.001%
65	3.495	3.485	3.519	VV	167	2684	0.10%	0.005%
66	3.539	3.519	3.560	VV	204	3181	0.11%	0.005%
67	3.573	3.560	3.587	VV	155	1794	0.06%	0.003%
68	3.595	3.587	3.601	VV	140	1054	0.04%	0.002%
69	3.604	3.601	3.616	VV	160	1007	0.04%	0.002%
70	3.631	3.616	3.644	VV	144	1734	0.06%	0.003%
71	3.649	3.644	3.654	VV	137	529	0.02%	0.001%
72	3.661	3.654	3.676	VV	132	1265	0.04%	0.002%
73	3.684	3.676	3.700	VV	119	1543	0.05%	0.003%
74	3.704	3.700	3.716	VV	135	768	0.03%	0.001%
75	3.727	3.716	3.737	VV	105	909	0.03%	0.002%
76	3.756	3.737	3.760	VV	129	1081	0.04%	0.002%
77	3.778	3.760	3.811	VV	118	2684	0.10%	0.005%
78	3.818	3.811	3.831	VV	105	984	0.03%	0.002%
79	3.835	3.831	3.842	VV	130	664	0.02%	0.001%

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80	3.854	3.842	3.877	VV	125	1793	0.06%	0.003%
81	3.881	3.877	3.886	VV	83	37		
82	3.894	3.886	3.904	VV	137	105		
83	3.907	3.904	3.917	VV	143	89		
84	3.921	3.917	3.927	VV	116	45		
85	3.935	3.927	3.941	VV	97	641	0.02%	0.001%
86	3.947	3.941	3.960	VV	176	1472	0.05%	0.003%
87	3.964	3.960	3.980	VV	163	1083	0.04%	0.002%
88	3.988	3.980	3.999	VV	160	1058	0.04%	0.002%
89	4.024	3.999	4.090	VV	2129	35921	1.27%	0.062%
90	4.096	4.090	4.117	VV	210	2635	0.09%	0.005%
91	4.133	4.117	4.146	VV	372	5316	0.19%	0.009%
92	4.150	4.146	4.163	VV	351	3103	0.11%	0.005%
93	4.167	4.163	4.182	VV	278	2996	0.11%	0.005%
94	4.200	4.182	4.216	VV	325	5097	0.18%	0.009%
95	4.221	4.216	4.237	VV	236	2475	0.09%	0.004%
96	4.259	4.237	4.273	VV	254	4406	0.16%	0.008%
97	4.278	4.273	4.293	VV	198	1882	0.07%	0.003%
98	4.298	4.293	4.310	VV	165	1257	0.04%	0.002%
99	4.315	4.310	4.322	VV	147	879	0.03%	0.002%
100	4.344	4.322	4.362	VV	524	8210	0.29%	0.014%
101	4.370	4.362	4.376	VV	481	3590	0.13%	0.006%
102	4.380	4.376	4.401	VV	482	6149	0.22%	0.011%
103	4.405	4.401	4.418	VV	394	3687	0.13%	0.006%
104	4.423	4.418	4.442	VV	366	4529	0.16%	0.008%
105	4.477	4.442	4.572	VV	208328	2233816	79.09%	3.838%
106	4.576	4.572	4.582	VV	614	3064	0.11%	0.005%
107	4.585	4.582	4.593	VV	540	3377	0.12%	0.006%
108	4.597	4.593	4.619	VV	523	7117	0.25%	0.012%
109	4.623	4.619	4.628	VV	400	1992	0.07%	0.003%
110	4.653	4.628	4.696	VV	1915	31001	1.10%	0.053%
111	4.700	4.696	4.718	VV	397	4669	0.17%	0.008%
112	4.725	4.718	4.738	VV	391	4198	0.15%	0.007%
113	4.763	4.738	4.790	VV	435	11119	0.39%	0.019%
114	4.792	4.790	4.801	VV	361	1965	0.07%	0.003%
115	4.810	4.801	4.820	VV	317	3403	0.12%	0.006%
116	4.822	4.820	4.827	VV	307	1086	0.04%	0.002%
117	4.836	4.827	4.847	VV	311	3326	0.12%	0.006%
118	4.858	4.847	4.863	VV	415	3195	0.11%	0.005%
119	4.867	4.863	4.888	VV	393	4971	0.18%	0.009%
120	4.896	4.888	4.904	VV	300	2762	0.10%	0.005%
121	4.908	4.904	4.923	VV	307	2809	0.10%	0.005%
122	4.926	4.923	4.939	VV	238	2253	0.08%	0.004%
123	4.943	4.939	4.963	VV	278	3072	0.11%	0.005%
124	4.976	4.963	4.984	VV	274	3015	0.11%	0.005%
125	4.989	4.984	5.008	VV	282	3116	0.11%	0.005%
126	5.020	5.008	5.028	VV	220	2124	0.08%	0.004%

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127	5.031	5.028	5.035	VV	197	696	0.02%	0.001%
128	5.048	5.035	5.073	VV	210	375		
129	5.081	5.073	5.087	VV	204	146		
130	5.089	5.087	5.106	VV	193	187		
131	5.111	5.106	5.117	VV	172	101		
132	5.141	5.117	5.162	VV	423	6684	0.24%	0.011%
133	5.168	5.162	5.189	VV	203	2498	0.09%	0.004%
134	5.193	5.189	5.212	VV	196	2121	0.08%	0.004%
135	5.227	5.212	5.237	VV	212	2146	0.08%	0.004%
136	5.251	5.237	5.258	VV	179	1814	0.06%	0.003%
137	5.261	5.258	5.271	VV	182	1229	0.04%	0.002%
138	5.281	5.271	5.285	VV	161	1227	0.04%	0.002%
139	5.290	5.285	5.297	VV	155	1117	0.04%	0.002%
140	5.305	5.297	5.334	VV	202	3474	0.12%	0.006%
141	5.342	5.334	5.346	VV	178	928	0.03%	0.002%
142	5.350	5.346	5.357	VV	182	1127	0.04%	0.002%
143	5.360	5.357	5.386	VV	177	2352	0.08%	0.004%
144	5.390	5.386	5.396	VV	119	675	0.02%	0.001%
145	5.401	5.396	5.407	VV	140	684	0.02%	0.001%
146	5.431	5.407	5.452	VV	742	9741	0.34%	0.017%
147	5.457	5.452	5.487	VV	266	3485	0.12%	0.006%
148	5.498	5.487	5.509	VV	163	1341	0.05%	0.002%
149	5.517	5.509	5.532	VV	128	819	0.03%	0.001%
150	5.552	5.532	5.556	VV	150	1237	0.04%	0.002%
151	5.560	5.556	5.579	VV	135	1470	0.05%	0.003%
152	5.585	5.579	5.596	VV	144	902	0.03%	0.002%
153	5.617	5.596	5.642	VV	651	8351	0.30%	0.014%
154	5.663	5.642	5.690	VV	5132	62455	2.21%	0.107%
155	5.698	5.690	5.725	VV	1255	18256	0.65%	0.031%
156	5.734	5.725	5.787	VV	465	11026	0.39%	0.019%
157	5.801	5.787	5.811	VV	221	2408	0.09%	0.004%
158	5.816	5.811	5.827	VV	171	1384	0.05%	0.002%
159	5.832	5.827	5.847	VV	207	1606	0.06%	0.003%
160	5.864	5.847	5.881	VV	365	4376	0.15%	0.008%
161	5.902	5.881	5.914	VV	256	3848	0.14%	0.007%
162	5.921	5.914	5.948	VV	203	2913	0.10%	0.005%
163	5.952	5.948	5.958	VV	91	516	0.02%	0.001%
164	5.963	5.958	5.972	VV	97	529	0.02%	0.001%
165	5.976	5.972	5.982	VV	73	333	0.01%	0.001%
166	5.996	5.982	6.006	VV	182	1574	0.06%	0.003%
167	6.014	6.006	6.026	VV	88	877	0.03%	0.002%
168	6.030	6.026	6.046	VV	110	912	0.03%	0.002%
169	6.052	6.046	6.058	VV	104	497	0.02%	0.001%
170	6.063	6.058	6.076	VV	127	981	0.03%	0.002%
171	6.094	6.076	6.102	VV	190	1889	0.07%	0.003%
172	6.105	6.102	6.115	VV	185	803	0.03%	0.001%
173	6.125	6.115	6.130	VV	123	846	0.03%	0.001%
174	6.135	6.130	6.146	VV	132	1008	0.04%	0.002%

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175	6.153	6.146	6.158	VV	155	922	0.03%	0.002%
176	6.185	6.158	6.218	VV	551	929		
177	6.223	6.218	6.235	VV	230	214		
178	6.242	6.235	6.267	VV	302	463		
179	6.293	6.267	6.299	VV	274	401		
180	6.303	6.299	6.318	VV	254	222	0.08%	0.004%
181	6.339	6.318	6.345	VV	288	3538	0.13%	0.006%
182	6.365	6.345	6.388	VV	1060	14186	0.50%	0.024%
183	6.401	6.388	6.407	VV	256	2254	0.08%	0.004%
184	6.415	6.407	6.436	VV	258	4358	0.15%	0.007%
185	6.440	6.436	6.452	VV	277	2262	0.08%	0.004%
186	6.457	6.452	6.467	VV	256	1803	0.06%	0.003%
187	6.491	6.467	6.531	VV	553	14157	0.50%	0.024%
188	6.540	6.531	6.556	VV	366	5202	0.18%	0.009%
189	6.563	6.556	6.566	VV	327	1740	0.06%	0.003%
190	6.573	6.566	6.594	VV	378	5101	0.18%	0.009%
191	6.598	6.594	6.605	VV	310	1797	0.06%	0.003%
192	6.610	6.605	6.620	VV	306	2519	0.09%	0.004%
193	6.649	6.620	6.684	VV	240215	2384718	84.43%	4.097%
194	6.690	6.684	6.718	VV	803	12520	0.44%	0.022%
195	6.735	6.718	6.753	VV	3804	43740	1.55%	0.075%
196	6.773	6.753	6.867	VV	53683	619923	21.95%	1.065%
197	6.871	6.867	6.921	VV	726	17306	0.61%	0.030%
198	6.935	6.921	6.953	VV	471	7649	0.27%	0.013%
199	6.976	6.953	6.999	VV	920	14745	0.52%	0.025%
200	7.017	6.999	7.048	VV	944	13583	0.48%	0.023%
201	7.053	7.048	7.068	VV	227	2327	0.08%	0.004%
202	7.077	7.068	7.081	VV	193	1330	0.05%	0.002%
203	7.089	7.081	7.116	VV	230	3892	0.14%	0.007%
204	7.121	7.116	7.127	VV	167	923	0.03%	0.002%
205	7.138	7.127	7.142	VV	162	1270	0.04%	0.002%
206	7.179	7.142	7.223	VV	358	11175	0.40%	0.019%
207	7.234	7.223	7.248	VV	238	2795	0.10%	0.005%
208	7.281	7.248	7.306	VV	537	10056	0.36%	0.017%
209	7.317	7.306	7.327	VV	191	2074	0.07%	0.004%
210	7.332	7.327	7.353	VV	222	2880	0.10%	0.005%
211	7.371	7.353	7.385	VV	422	5606	0.20%	0.010%
212	7.396	7.385	7.401	VV	233	1853	0.07%	0.003%
213	7.412	7.401	7.419	VV	288	2468	0.09%	0.004%
214	7.421	7.419	7.426	VV	231	873	0.03%	0.001%
215	7.429	7.426	7.442	VV	255	1808	0.06%	0.003%
216	7.446	7.442	7.451	VV	178	758	0.03%	0.001%
217	7.475	7.451	7.496	VV	218	3921	0.14%	0.007%
218	7.513	7.496	7.532	VV	199	2944	0.10%	0.005%
219	7.541	7.532	7.561	VV	229	2328	0.08%	0.004%
220	7.565	7.561	7.570	VV	134	484	0.02%	0.001%
221	7.598	7.570	7.640	VV	955	12425	0.44%	0.021%

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222	7.649	7.640	7.657	VV	129	920	0.03%	0.002%
223	7.665	7.657	7.684	VV	156	181		
224	7.692	7.684	7.709	VV	134	131		
225	7.714	7.709	7.718	VV	157	53		
226	7.723	7.718	7.739	VV	163	152		
227	7.742	7.739	7.758	VV	141	1081	0.04%	0.002%
228	7.771	7.758	7.802	VV	185	2126	0.08%	0.004%
229	7.805	7.802	7.812	PV	60	246	0.01%	0.000%
230	7.821	7.812	7.838	VV	140	1409	0.05%	0.002%
231	7.885	7.838	7.905	VV	336	6743	0.24%	0.012%
232	7.911	7.905	7.915	VV	185	862	0.03%	0.001%
233	7.945	7.915	7.964	VV	234	3840	0.14%	0.007%
234	7.969	7.964	7.979	VV	159	954	0.03%	0.002%
235	7.999	7.979	8.011	VV	297	3354	0.12%	0.006%
236	8.023	8.011	8.036	VV	310	3805	0.13%	0.007%
237	8.054	8.036	8.070	VV	597	8204	0.29%	0.014%
238	8.086	8.070	8.093	VV	267	3096	0.11%	0.005%
239	8.097	8.093	8.101	VV	228	911	0.03%	0.002%
240	8.105	8.101	8.115	VV	252	1365	0.05%	0.002%
241	8.143	8.115	8.158	VV	387	6561	0.23%	0.011%
242	8.175	8.158	8.196	VV	566	7116	0.25%	0.012%
243	8.214	8.196	8.238	VV	815	14312	0.51%	0.025%
244	8.252	8.238	8.272	VV	1148	12589	0.45%	0.022%
245	8.277	8.272	8.282	VV	147	802	0.03%	0.001%
246	8.299	8.282	8.329	VV	405	6729	0.24%	0.012%
247	8.342	8.329	8.357	VV	265	3412	0.12%	0.006%
248	8.379	8.357	8.411	VV	487	11169	0.40%	0.019%
249	8.421	8.411	8.435	VV	415	5016	0.18%	0.009%
250	8.481	8.435	8.509	VV	237094	2497669	88.43%	4.291%
251	8.518	8.509	8.563	VV	2402	40330	1.43%	0.069%
252	8.584	8.563	8.606	VV	943	15758	0.56%	0.027%
253	8.626	8.606	8.656	VV	797	14768	0.52%	0.025%
254	8.659	8.656	8.666	VV	214	1182	0.04%	0.002%
255	8.677	8.666	8.689	VV	247	2648	0.09%	0.005%
256	8.694	8.689	8.698	VV	171	820	0.03%	0.001%
257	8.709	8.698	8.716	VV	240	1988	0.07%	0.003%
258	8.721	8.716	8.735	VV	239	2179	0.08%	0.004%
259	8.760	8.735	8.794	VV	7370	89859	3.18%	0.154%
260	8.799	8.794	8.816	VV	639	7561	0.27%	0.013%
261	8.819	8.816	8.829	VV	584	4014	0.14%	0.007%
262	8.864	8.829	8.919	VV	4756	70614	2.50%	0.121%
263	8.956	8.919	9.008	VV	3081	53668	1.90%	0.092%
264	9.024	9.008	9.061	VV	645	11553	0.41%	0.020%
265	9.072	9.061	9.076	VV	268	1989	0.07%	0.003%
266	9.084	9.076	9.104	VV	285	3394	0.12%	0.006%
267	9.131	9.104	9.147	VV	644	8499	0.30%	0.015%
268	9.207	9.147	9.268	VV	1723	42292	1.50%	0.073%
269	9.277	9.268	9.285	VV	147	1119	0.04%	0.002%

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Manual IntegrationsAPPROVED

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270	9.309	9.285	9.321	VV	1136	13535	0.48%	0.023%
271	9.343	9.321	9.351	VV	10359	10336		
272	9.361	9.351	9.413	VV	11705	13272		
273	9.426	9.413	9.453	VV	202	349		
274	9.459	9.453	9.468	VV	130	87		
275	9.482	9.468	9.499	VV	272	3577	0.13%	0.006%
276	9.506	9.499	9.522	VV	227	2076	0.07%	0.004%
277	9.525	9.522	9.535	VV	92	587	0.02%	0.001%
278	9.545	9.535	9.575	VV	216	2739	0.10%	0.005%
279	9.577	9.575	9.582	VV	98	353	0.01%	0.001%
280	9.593	9.582	9.600	VV	75	648	0.02%	0.001%
281	9.608	9.600	9.619	VV	128	1229	0.04%	0.002%
282	9.623	9.619	9.628	VV	103	361	0.01%	0.001%
283	9.653	9.628	9.664	VV	814	9790	0.35%	0.017%
284	9.678	9.664	9.714	VV	851	18024	0.64%	0.031%
285	9.754	9.714	9.792	VV	422	13651	0.48%	0.023%
286	9.824	9.792	9.852	VV	401	7700	0.27%	0.013%
287	9.872	9.852	9.891	VV	784	9675	0.34%	0.017%
288	9.921	9.891	9.948	PV	649	9745	0.35%	0.017%
289	9.962	9.948	9.977	VV	332	3216	0.11%	0.006%
290	10.011	9.977	10.046	VV	1019	20021	0.71%	0.034%
291	10.092	10.046	10.190	VV	229511	2824561	100.00%	4.853%
292	10.194	10.190	10.216	VV	787	9447	0.33%	0.016%
293	10.231	10.216	10.288	VV	1071	20178	0.71%	0.035%
294	10.294	10.288	10.298	VV	96	537	0.02%	0.001%
295	10.303	10.298	10.308	VV	101	475	0.02%	0.001%
296	10.312	10.308	10.316	VV	102	335	0.01%	0.001%
297	10.334	10.316	10.345	VV	136	1638	0.06%	0.003%
298	10.358	10.345	10.394	VV	172	2733	0.10%	0.005%
299	10.419	10.394	10.428	PV	219	2107	0.07%	0.004%
300	10.432	10.428	10.437	VV	191	964	0.03%	0.002%
301	10.440	10.437	10.448	VV	203	1067	0.04%	0.002%
302	10.480	10.448	10.505	VV	926	14666	0.52%	0.025%
303	10.533	10.505	10.603	VV	3334	60366	2.14%	0.104%
304	10.605	10.603	10.616	VV	270	1874	0.07%	0.003%
305	10.625	10.616	10.629	VV	330	2164	0.08%	0.004%
306	10.647	10.629	10.663	VV	322	5568	0.20%	0.010%
307	10.672	10.663	10.695	VV	285	3691	0.13%	0.006%
308	10.721	10.695	10.740	VV	352	7092	0.25%	0.012%
309	10.757	10.740	10.769	VV	494	6356	0.23%	0.011%
310	10.787	10.769	10.808	VV	674	11031	0.39%	0.019%
311	10.832	10.808	10.869	VV	1300	24021	0.85%	0.041%
312	10.907	10.869	10.913	VV	840	13864	0.49%	0.024%
313	10.924	10.913	10.962	VV	907	16293	0.58%	0.028%
314	10.967	10.962	10.975	VV	300	2115	0.07%	0.004%
315	10.981	10.975	10.997	VV	280	2786	0.10%	0.005%
316	11.021	10.997	11.025	VV	220	2716	0.10%	0.005%

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317	11.055	11.025	11.067	VV	1003	13593	0.48%	0.023%
318	11.080	11.067	11.106	VV	1363	1993		
319	11.122	11.106	11.139	VV	837	1206		
320	11.156	11.139	11.194	VV	863	1916		
321	11.209	11.194	11.233	VV	769	1071		
322	11.279	11.233	11.307	VV	1240	21397	0.76%	0.037%
323	11.341	11.307	11.377	VV	1995	30587	1.08%	0.053%
324	11.394	11.377	11.412	VV	458	5982	0.21%	0.010%
325	11.417	11.412	11.423	VV	236	1344	0.05%	0.002%
326	11.426	11.423	11.445	VV	266	2310	0.08%	0.004%
327	11.469	11.445	11.491	VV	847	10941	0.39%	0.019%
328	11.539	11.491	11.596	VV	226772	2646905	93.71%	4.547%
329	11.621	11.596	11.647	VV	1401	29597	1.05%	0.051%
330	11.662	11.647	11.688	VV	653	12308	0.44%	0.021%
331	11.692	11.688	11.712	VV	473	5044	0.18%	0.009%
332	11.731	11.712	11.757	VV	1014	13517	0.48%	0.023%
333	11.783	11.757	11.802	VV	1240	16818	0.60%	0.029%
334	11.815	11.802	11.822	VV	488	5625	0.20%	0.010%
335	11.827	11.822	11.834	VV	496	3263	0.12%	0.006%
336	11.847	11.834	11.871	VV	586	9486	0.34%	0.016%
337	11.884	11.871	11.899	VV	342	4533	0.16%	0.008%
338	11.922	11.899	11.938	VV	1038	15303	0.54%	0.026%
339	11.956	11.938	11.979	VV	1128	20097	0.71%	0.035%
340	11.994	11.979	12.008	VV	582	8809	0.31%	0.015%
341	12.022	12.008	12.046	VV	659	9458	0.33%	0.016%
342	12.063	12.046	12.078	VV	650	8343	0.30%	0.014%
343	12.092	12.078	12.124	VV	361	5694	0.20%	0.010%
344	12.144	12.124	12.161	PV	250	3236	0.11%	0.006%
345	12.209	12.161	12.227	VV	926	17431	0.62%	0.030%
346	12.262	12.227	12.286	VV	5518	71948	2.55%	0.124%
347	12.315	12.286	12.354	VV	1080	32044	1.13%	0.055%
348	12.358	12.354	12.364	VV	636	3592	0.13%	0.006%
349	12.375	12.364	12.429	VV	787	22502	0.80%	0.039%
350	12.462	12.429	12.578	VV	45306	616760	21.84%	1.060%
351	12.581	12.578	12.587	VV	672	3429	0.12%	0.006%
352	12.597	12.587	12.648	VV	749	20102	0.71%	0.035%
353	12.674	12.648	12.719	VV	1875	31881	1.13%	0.055%
354	12.737	12.719	12.747	VV	509	7052	0.25%	0.012%
355	12.786	12.747	12.818	VV	902	25209	0.89%	0.043%
356	12.852	12.818	12.884	VV	220535	2658274	94.11%	4.567%
357	12.902	12.884	12.962	VV	4256	72236	2.56%	0.124%
358	12.965	12.962	12.973	VV	289	1760	0.06%	0.003%
359	12.997	12.973	13.024	VV	295	7008	0.25%	0.012%
360	13.030	13.024	13.034	VV	247	1199	0.04%	0.002%
361	13.042	13.034	13.048	VV	262	1808	0.06%	0.003%
362	13.070	13.048	13.084	VV	391	7011	0.25%	0.012%
363	13.123	13.084	13.152	VV	802	20153	0.71%	0.035%
364	13.156	13.152	13.162	VV	222	1216	0.04%	0.002%

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Manual IntegrationsAPPROVED

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365	13.166	13.162	13.175	VV	206	1407	0.05%	0.002%
366	13.200	13.175	13.227	VV	3142	4298		
367	13.254	13.227	13.278	VV	2038	3756		
368	13.282	13.278	13.314	VV	866	1301		
369	13.338	13.314	13.363	VV	2910	3999		
370	13.373	13.363	13.384	VV	458	4961	0.18%	0.009%
371	13.391	13.384	13.403	VV	448	4391	0.16%	0.008%
372	13.406	13.403	13.428	VV	336	2949	0.10%	0.005%
373	13.433	13.428	13.437	VV	78	235	0.01%	0.000%
374	13.465	13.437	13.475	PV	1860	22710	0.80%	0.039%
375	13.484	13.475	13.505	VV	2042	28089	0.99%	0.048%
376	13.512	13.505	13.518	VV	1162	9009	0.32%	0.015%
377	13.536	13.518	13.579	VV	2158	51012	1.81%	0.088%
378	13.588	13.579	13.644	VV	1055	21819	0.77%	0.037%
379	13.696	13.644	13.766	VV	8559	132066	4.68%	0.227%
380	13.772	13.766	13.780	VV	473	3966	0.14%	0.007%
381	13.796	13.780	13.831	VV	660	13997	0.50%	0.024%
382	13.851	13.831	13.877	VV	474	9412	0.33%	0.016%
383	13.893	13.877	13.924	VV	648	12296	0.44%	0.021%
384	13.939	13.924	13.965	VV	374	6350	0.22%	0.011%
385	14.004	13.965	14.022	VV	1901	29368	1.04%	0.050%
386	14.054	14.022	14.099	VV	204704	2560655	90.66%	4.399%
387	14.109	14.099	14.136	VV	756	11725	0.42%	0.020%
388	14.149	14.136	14.181	VV	426	7521	0.27%	0.013%
389	14.185	14.181	14.193	VV	201	1273	0.05%	0.002%
390	14.203	14.193	14.209	VV	231	1723	0.06%	0.003%
391	14.213	14.209	14.238	VV	259	3389	0.12%	0.006%
392	14.253	14.238	14.265	VV	275	3237	0.11%	0.006%
393	14.277	14.265	14.282	VV	242	1792	0.06%	0.003%
394	14.298	14.282	14.344	VV	400	7315	0.26%	0.013%
395	14.348	14.344	14.353	VV	73	253	0.01%	0.000%
396	14.372	14.353	14.392	VV	102	1326	0.05%	0.002%
397	14.443	14.392	14.497	PV	3102	81719	2.89%	0.140%
398	14.519	14.497	14.588	VV	3771	67916	2.40%	0.117%
399	14.617	14.588	14.662	VV	3444	63237	2.24%	0.109%
400	14.676	14.662	14.694	VV	1076	16127	0.57%	0.028%
401	14.713	14.694	14.750	VV	1218	23808	0.84%	0.041%
402	14.774	14.750	14.806	VV	695	13721	0.49%	0.024%
403	14.846	14.806	14.873	VV	791	15734	0.56%	0.027%
404	14.881	14.873	14.914	VV	290	5662	0.20%	0.010%
405	14.955	14.914	14.992	VV	99458	1353849	47.93%	2.326%
406	15.003	14.992	15.030	VV	1303	21368	0.76%	0.037%
407	15.034	15.030	15.043	VV	447	3134	0.11%	0.005%
408	15.051	15.043	15.063	VV	403	4297	0.15%	0.007%
409	15.086	15.063	15.097	VV	1448	20075	0.71%	0.034%
410	15.122	15.097	15.127	VV	3305	39681	1.40%	0.068%
411	15.160	15.127	15.191	VV	201865	2566881	90.88%	4.410%

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412	15.202	15.191	15.232	VV	2736	38049	1.35%	0.065%
413	15.252	15.232	15.283	VV	659	1408		
414	15.295	15.283	15.323	VV	246	409		
415	15.332	15.323	15.337	VV	77	56		
416	15.353	15.337	15.368	VV	226	229		
417	15.404	15.368	15.424	PV	280	5826	0.21%	0.010%
418	15.428	15.424	15.444	VV	177	1312	0.05%	0.002%
419	15.465	15.444	15.471	VV	186	2386	0.08%	0.004%
420	15.496	15.471	15.504	VV	325	4712	0.17%	0.008%
421	15.538	15.504	15.617	VV	46960	717879	25.42%	1.233%
422	15.636	15.617	15.653	VV	947	15910	0.56%	0.027%
423	15.681	15.653	15.714	VV	6093	91204	3.23%	0.157%
424	15.744	15.714	15.778	VV	6574	102355	3.62%	0.176%
425	15.797	15.778	15.830	VV	794	15276	0.54%	0.026%
426	15.852	15.830	15.856	VV	174	2154	0.08%	0.004%
427	15.862	15.856	15.881	VV	185	1513	0.05%	0.003%
428	15.901	15.881	15.911	VV	444	5712	0.20%	0.010%
429	15.918	15.911	15.926	VV	413	3523	0.12%	0.006%
430	15.932	15.926	15.955	VV	412	5628	0.20%	0.010%
431	15.975	15.955	15.993	VV	533	9721	0.34%	0.017%
432	15.996	15.993	16.022	VV	514	5453	0.19%	0.009%
433	16.058	16.022	16.107	VV	2192	41772	1.48%	0.072%
434	16.111	16.107	16.120	VV	298	1651	0.06%	0.003%
435	16.143	16.120	16.151	VV	1229	14599	0.52%	0.025%
436	16.184	16.151	16.221	VV	189130	2530549	89.59%	4.347%
437	16.244	16.221	16.311	VV	4047	68445	2.42%	0.118%
438	16.317	16.311	16.338	VV	140	1191	0.04%	0.002%
439	16.363	16.338	16.368	PV	311	3213	0.11%	0.006%
440	16.372	16.368	16.389	VV	274	2949	0.10%	0.005%
441	16.394	16.389	16.426	VV	195	2466	0.09%	0.004%
442	16.439	16.426	16.450	VV	191	1977	0.07%	0.003%
443	16.473	16.450	16.514	VV	767	15975	0.57%	0.027%
444	16.555	16.514	16.607	VV	22061	372680	13.19%	0.640%
445	16.666	16.607	16.707	VV	9352	209062	7.40%	0.359%
446	16.735	16.707	16.767	VV	5047	71657	2.54%	0.123%
447	16.774	16.767	16.785	VV	453	4554	0.16%	0.008%
448	16.804	16.785	16.849	VV	608	12860	0.46%	0.022%
449	16.860	16.849	16.870	PV	148	1169	0.04%	0.002%
450	16.896	16.870	16.907	VV	286	3918	0.14%	0.007%
451	16.966	16.907	16.994	VV	1770	39151	1.39%	0.067%
452	17.033	16.994	17.074	VV	3090	70249	2.49%	0.121%
453	17.137	17.074	17.166	VV	190418	2526294	89.44%	4.340%
454	17.182	17.166	17.192	VV	5470	64458	2.28%	0.111%
455	17.211	17.192	17.241	VV	15284	219307	7.76%	0.377%
456	17.256	17.241	17.280	VV	589	9615	0.34%	0.017%
457	17.285	17.280	17.299	VV	191	1649	0.06%	0.003%
458	17.323	17.299	17.344	PV	299	3626	0.13%	0.006%
459	17.363	17.344	17.376	PV	366	5160	0.18%	0.009%

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460	17.386	17.376	17.404	VV	392	5438	0.19%	0.009%
461	17.411	17.404	17.438	VV	309	439		
462	17.499	17.438	17.544	VV	21723	37421		
463	17.587	17.544	17.617	VV	26023	39662		
464	17.625	17.617	17.643	VV	1420	1973		
465	17.669	17.643	17.715	VV	3304	63839	2.26%	0.110%
466	17.743	17.715	17.765	VV	826	14004	0.50%	0.024%
467	17.793	17.765	17.825	PV	725	13213	0.47%	0.023%
468	17.844	17.825	17.854	VV	364	3768	0.13%	0.006%
469	17.872	17.854	17.890	VV	382	5631	0.20%	0.010%
470	17.915	17.890	17.932	VV	1966	29049	1.03%	0.050%
471	17.952	17.932	17.963	VV	2065	30562	1.08%	0.053%
472	18.027	17.963	18.065	VV	181674	2569129	90.96%	4.414%
473	18.112	18.065	18.144	VV	19904	303476	10.74%	0.521%
474	18.150	18.144	18.174	VV	1081	13570	0.48%	0.023%
475	18.191	18.174	18.207	VV	857	12707	0.45%	0.022%
476	18.243	18.207	18.275	VV	3657	62147	2.20%	0.107%
477	18.337	18.275	18.353	VV	4438	84306	2.98%	0.145%
478	18.382	18.353	18.420	VV	34286	622613	22.04%	1.070%
479	18.448	18.420	18.489	VV	37515	599673	21.23%	1.030%
480	18.510	18.489	18.517	VV	1355	20227	0.72%	0.035%
481	18.541	18.517	18.612	VV	4629	94278	3.34%	0.162%
482	18.655	18.612	18.690	PV	1581	25195	0.89%	0.043%
483	18.743	18.690	18.747	VV	448	10896	0.39%	0.019%
484	18.753	18.747	18.768	VV	402	2958	0.10%	0.005%
485	18.860	18.768	18.897	PV	169369	2541826	89.99%	4.367%
486	18.920	18.897	18.932	VV	3871	57450	2.03%	0.099%
487	18.957	18.932	19.036	VV	22559	399100	14.13%	0.686%
488	19.051	19.036	19.079	VV	496	7127	0.25%	0.012%
489	19.129	19.079	19.145	PV	971	18946	0.67%	0.033%
490	19.167	19.145	19.174	VV	1775	22084	0.78%	0.038%
491	19.208	19.174	19.236	VV	38620	704779	24.95%	1.211%
492	19.257	19.236	19.297	VV	22020	427533	15.14%	0.734%
493	19.322	19.297	19.342	VV	3854	81978	2.90%	0.141%
494	19.369	19.342	19.403	VV	5039	127470	4.51%	0.219%
495	19.411	19.403	19.427	VV	1393	18125	0.64%	0.031%
496	19.453	19.427	19.469	VV	3703	58116	2.06%	0.100%
497	19.484	19.469	19.518	VV	2626	57980	2.05%	0.100%
498	19.537	19.518	19.568	VV	2497	42663	1.51%	0.073%
499	19.574	19.568	19.581	VV	586	4004	0.14%	0.007%
500	19.645	19.581	19.675	VV	146727	2119852	75.05%	3.642%
501	19.693	19.675	19.718	VV	11930	177818	6.30%	0.305%
502	19.751	19.718	19.784	VV	15001	268911	9.52%	0.462%
503	19.802	19.784	19.828	VV	3860	69170	2.45%	0.119%
504	19.845	19.828	19.864	VV	1704	27113	0.96%	0.047%
505	19.911	19.864	19.949	VV	3302	95911	3.40%	0.165%
506	19.986	19.949	20.034	VV	14433	407023	14.41%	0.699%

Instrument :

FID_G

ClientSampleId :

FILL-MATERIAL-3MSD

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

						Instrument : FID_G		
						ClientSampled : FILL-MATERIAL-3MSD		
Area	Area	Area	Area	Area	Area	Area	Area	Area
507	20.047	20.034	20.090	VV	6047	124476	4.41%	0.214%
508	20.149	20.090	20.173	VV	3731	13916		
509	20.204	20.173	20.215	VV	3738	8204	Manual IntegrationsAPPR	
510	20.258	20.215	20.281	VV	5626	17362	Reviewed By :Yogesh Patel Supervised By :Ankita Jodhan	
511	20.302	20.281	20.330	VV	5940	13381		
512	20.386	20.330	20.449	VV	124506	2004956	70.98%	3.444%
513	20.453	20.449	20.462	VV	3944	31216	1.11%	0.054%
514	20.500	20.462	20.510	VV	6596	147107	5.21%	0.253%
515	20.536	20.510	20.569	VV	12554	292895	10.37%	0.503%
516	20.695	20.569	20.709	VV	7781	540700	19.14%	0.929%
517	20.736	20.709	20.762	VV	8245	236458	8.37%	0.406%
518	20.780	20.762	20.824	VV	7534	237884	8.42%	0.409%
519	20.855	20.824	20.885	VV	5828	208286	7.37%	0.358%
520	20.916	20.885	20.943	VV	6043	204991	7.26%	0.352%
521	20.951	20.943	20.967	VV	5646	79191	2.80%	0.136%
522	20.988	20.967	21.042	VV	5528	223409	7.91%	0.384%
523	21.052	21.042	21.075	VV	4007	75873	2.69%	0.130%
524	21.118	21.075	21.165	VV	95800	1778341	62.96%	3.055%
525	21.171	21.165	21.174	VV	3853	19517	0.69%	0.034%
526	21.229	21.174	21.235	VV	4015	143461	5.08%	0.246%
527	21.263	21.235	21.294	VV	4147	137765	4.88%	0.237%
528	21.317	21.294	21.347	VV	3705	114783	4.06%	0.197%
529	21.366	21.347	21.380	VV	3346	63779	2.26%	0.110%
530	21.385	21.380	21.414	VV	3172	59857	2.12%	0.103%
531	21.424	21.414	21.430	VV	2692	25219	0.89%	0.043%
532	21.436	21.430	21.440	VV	2617	15039	0.53%	0.026%
533	21.542	21.440	21.576	VV	3724	243724	8.63%	0.419%
534	21.591	21.576	21.595	VV	2739	30883	1.09%	0.053%
535	21.599	21.595	21.630	VV	2655	51424	1.82%	0.088%
536	21.643	21.630	21.650	VV	2342	28309	1.00%	0.049%
537	21.663	21.650	21.707	VV	2277	69377	2.46%	0.119%
538	21.713	21.707	21.742	VV	1799	34837	1.23%	0.060%
539	21.776	21.742	21.817	VV	2011	76044	2.69%	0.131%
540	21.838	21.817	21.851	VV	1359	26189	0.93%	0.045%
541	21.864	21.851	21.878	VV	1305	20091	0.71%	0.035%
542	21.884	21.878	21.888	VV	1169	6274	0.22%	0.011%
543	21.893	21.888	21.930	VV	1080	22549	0.80%	0.039%
544	21.949	21.930	21.955	VV	581	8434	0.30%	0.014%
545	22.019	21.955	22.144	VV	68122	1656001	58.63%	2.845%
546	22.148	22.144	22.150	VBA	46	14140	0.50%	0.024%
Sum of corrected areas:						58207593		