

Instrument :

FID_F

ClientSampleId :

BRAOD-CHANNEL-SUBSTATION-TP1

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2023
Supervised By :Ankita Jodhani 03/21/2023

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03202
Data File : FF012318.D
Signal(s) : FID2B.ch
Acq On : 20 Mar 2023 17:37
Sample : 01998-01 5X
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.909	1.900	1.935	BV	203	786	0.05%	0.002%
2	1.969	1.935	2.000	PV	684	11558	0.73%	0.029%
3	2.008	2.000	2.037	VV	345	5321	0.33%	0.013%
4	2.042	2.037	2.053	VV	208	1031	0.06%	0.003%
5	2.059	2.053	2.068	VV	238	1546	0.10%	0.004%
6	2.075	2.068	2.112	VV	278	5524	0.35%	0.014%
7	2.123	2.112	2.140	VV	241	3169	0.20%	0.008%
8	2.147	2.140	2.171	VV	276	4707	0.30%	0.012%
9	2.175	2.171	2.207	VV	296	3710	0.23%	0.009%
10	2.214	2.207	2.232	PV	319	1683	0.11%	0.004%
11	2.242	2.232	2.265	VV	286	2890	0.18%	0.007%
12	2.272	2.265	2.295	PV	334	1707	0.11%	0.004%
13	2.302	2.295	2.317	PV	128	1293	0.08%	0.003%
14	2.330	2.317	2.345	VV	251	2879	0.18%	0.007%
15	2.349	2.345	2.365	VV	224	1805	0.11%	0.004%
16	2.381	2.365	2.416	VV	732	10293	0.65%	0.025%
17	2.424	2.416	2.445	VV	300	3894	0.24%	0.010%
18	2.449	2.445	2.472	VV	241	2620	0.16%	0.006%
19	2.475	2.472	2.479	VV	135	358	0.02%	0.001%
20	2.493	2.479	2.515	VV	297	3338	0.21%	0.008%
21	2.522	2.515	2.555	VV	268	3518	0.22%	0.009%
22	2.562	2.555	2.567	VV	209	784	0.05%	0.002%
23	2.573	2.567	2.607	VV	166	2432	0.15%	0.006%
24	2.614	2.607	2.626	PV	148	813	0.05%	0.002%
25	2.658	2.626	2.695	VV	341	6705	0.42%	0.017%
26	2.699	2.695	2.710	VV	177	1060	0.07%	0.003%
27	2.721	2.710	2.746	VV	349	4264	0.27%	0.011%
28	2.768	2.746	2.819	VV	630	13881	0.87%	0.034%
29	2.826	2.819	2.831	VV	94	538	0.03%	0.001%
30	2.845	2.831	2.850	VV	146	1023	0.06%	0.003%
31	2.861	2.850	2.874	VV	193	1999	0.13%	0.005%
32	2.887	2.874	2.909	VV	233	3167	0.20%	0.008%
33	2.911	2.909	2.934	VV	177	1926	0.12%	0.005%
34	2.937	2.934	2.940	PV	141	439	0.03%	0.001%
35	2.945	2.940	2.953	VV	206	856	0.05%	0.002%
36	2.981	2.953	2.998	VV	273	4933	0.31%	0.012%

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37	3.004	2.998	3.023	VV	256	2969	0.19%	0.007%
38	3.041	3.023	3.074	VV	584	8587		
39	3.088	3.074	3.099	VV	198	1892		
40	3.108	3.099	3.113	VV	181	1314		
41	3.126	3.113	3.149	VV	424	4817		
42	3.154	3.149	3.167	VV	221	1734		
43	3.172	3.167	3.188	VV	155	1027	0.06%	0.003%
44	3.217	3.188	3.251	VV	263	4146	0.26%	0.010%
45	3.262	3.251	3.267	VV	253	1351	0.08%	0.003%
46	3.274	3.267	3.303	VV	290	3412	0.21%	0.008%
47	3.310	3.303	3.317	VV	170	1086	0.07%	0.003%
48	3.342	3.317	3.353	VV	365	4200	0.26%	0.010%
49	3.362	3.353	3.383	VV	335	3717	0.23%	0.009%
50	3.387	3.383	3.420	VV	215	2508	0.16%	0.006%
51	3.424	3.420	3.444	VV	165	1250	0.08%	0.003%
52	3.449	3.444	3.471	VV	141	1779	0.11%	0.004%
53	3.490	3.471	3.505	VV	208	2824	0.18%	0.007%
54	3.510	3.505	3.514	VV	161	466	0.03%	0.001%
55	3.521	3.514	3.527	VV	212	1495	0.09%	0.004%
56	3.532	3.527	3.540	VV	230	1428	0.09%	0.004%
57	3.548	3.540	3.572	VV	281	3819	0.24%	0.009%
58	3.576	3.572	3.588	VV	236	1797	0.11%	0.004%
59	3.594	3.588	3.599	VV	246	1241	0.08%	0.003%
60	3.606	3.599	3.623	VV	200	2127	0.13%	0.005%
61	3.632	3.623	3.643	VV	246	1848	0.12%	0.005%
62	3.661	3.643	3.680	VV	359	6057	0.38%	0.015%
63	3.704	3.680	3.720	VV	514	6810	0.43%	0.017%
64	3.725	3.720	3.729	VV	135	679	0.04%	0.002%
65	3.736	3.729	3.753	VV	266	2198	0.14%	0.005%
66	3.766	3.753	3.776	VV	298	2502	0.16%	0.006%
67	3.786	3.776	3.800	VV	373	3948	0.25%	0.010%
68	3.800	3.800	3.836	VV	416	6289	0.40%	0.016%
69	3.860	3.836	3.864	VV	402	5527	0.35%	0.014%
70	3.870	3.864	3.877	VV	612	3380	0.21%	0.008%
71	3.881	3.877	3.886	VV	518	2688	0.17%	0.007%
72	3.894	3.886	3.915	VV	586	6414	0.40%	0.016%
73	3.930	3.915	3.945	VV	662	8811	0.55%	0.022%
74	3.957	3.945	3.965	VV	592	4986	0.31%	0.012%
75	3.981	3.965	3.994	VV	651	8513	0.54%	0.021%
76	4.002	3.994	4.015	VV	430	4116	0.26%	0.010%
77	4.033	4.015	4.088	VV	662	19344	1.22%	0.048%
78	4.093	4.088	4.098	PV	169	715	0.04%	0.002%
79	4.115	4.098	4.125	VV	268	3288	0.21%	0.008%
80	4.133	4.125	4.145	VV	467	4073	0.26%	0.010%
81	4.165	4.145	4.176	VV	421	6236	0.39%	0.015%
82	4.179	4.176	4.187	VV	299	1914	0.12%	0.005%
83	4.204	4.187	4.212	VV	570	5644	0.35%	0.014%
84	4.216	4.212	4.225	VV	391	2235	0.14%	0.006%
85	4.244	4.225	4.289	VV	446	10282	0.65%	0.025%
86	4.298	4.289	4.307	VV	356	2544	0.16%	0.006%
87	4.322	4.307	4.352	VV	493	8871	0.56%	0.022%
88	4.367	4.352	4.399	VV	354	6570	0.41%	0.016%
89	4.400	4.399	4.403	VV	268	557	0.04%	0.001%

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90	4.413	4.403	4.455	VV	475	7393	0.46%	0.018%
91	4.468	4.455	4.479	VV	425	4321		
92	4.487	4.479	4.492	VV	422	2716		
93	4.495	4.492	4.514	VV	414	4544		
94	4.517	4.514	4.521	VV	367	1481		
95	4.533	4.521	4.565	VV	588	10673		
96	4.570	4.565	4.576	VV	480	2229	0.14%	0.006%
97	4.592	4.576	4.625	VV	773	12098	0.76%	0.030%
98	4.636	4.625	4.650	VV	409	4085	0.26%	0.010%
99	4.674	4.650	4.703	VV	331	7121	0.45%	0.018%
100	4.708	4.703	4.727	VV	239	2393	0.15%	0.006%
101	4.754	4.727	4.790	VV	421	9159	0.58%	0.023%
102	4.792	4.790	4.797	VV	335	810	0.05%	0.002%
103	4.828	4.797	4.860	VV	643	14395	0.91%	0.036%
104	4.876	4.860	4.894	VV	456	6350	0.40%	0.016%
105	4.898	4.894	4.925	VV	327	4159	0.26%	0.010%
106	4.928	4.925	4.937	VV	174	1167	0.07%	0.003%
107	4.941	4.937	4.954	VV	233	1807	0.11%	0.004%
108	4.958	4.954	4.972	VV	204	2102	0.13%	0.005%
109	4.985	4.972	5.000	VV	342	4586	0.29%	0.011%
110	5.013	5.000	5.042	VV	461	8202	0.52%	0.020%
111	5.049	5.042	5.076	VV	363	6033	0.38%	0.015%
112	5.098	5.076	5.133	VV	610	13504	0.85%	0.033%
113	5.138	5.133	5.143	VV	256	1351	0.08%	0.003%
114	5.149	5.143	5.164	VV	219	2149	0.14%	0.005%
115	5.180	5.164	5.210	VV	281	4859	0.31%	0.012%
116	5.214	5.210	5.224	VV	208	1009	0.06%	0.002%
117	5.243	5.224	5.259	VV	266	3272	0.21%	0.008%
118	5.268	5.259	5.282	VV	243	2616	0.16%	0.006%
119	5.299	5.282	5.324	VV	414	7110	0.45%	0.018%
120	5.346	5.324	5.359	VV	389	6137	0.39%	0.015%
121	5.378	5.359	5.390	VV	400	5548	0.35%	0.014%
122	5.413	5.390	5.450	VV	673	11616	0.73%	0.029%
123	5.454	5.450	5.458	VV	161	735	0.05%	0.002%
124	5.465	5.458	5.469	VV	222	1027	0.06%	0.003%
125	5.479	5.469	5.490	VV	239	2424	0.15%	0.006%
126	5.499	5.490	5.523	VV	306	4010	0.25%	0.010%
127	5.534	5.523	5.558	VV	314	4655	0.29%	0.012%
128	5.580	5.558	5.595	VV	357	4395	0.28%	0.011%
129	5.605	5.595	5.625	VV	270	3336	0.21%	0.008%
130	5.628	5.625	5.644	VV	213	1378	0.09%	0.003%
131	5.647	5.644	5.654	VV	86	506	0.03%	0.001%
132	5.662	5.654	5.685	VV	150	1930	0.12%	0.005%
133	5.692	5.685	5.698	VV	82	526	0.03%	0.001%
134	5.702	5.698	5.711	VV	124	517	0.03%	0.001%
135	5.725	5.711	5.749	VV	786	8936	0.56%	0.022%
136	5.761	5.749	5.776	VV	404	4334	0.27%	0.011%
137	5.799	5.776	5.816	VV	350	4985	0.31%	0.012%
138	5.820	5.816	5.835	VV	186	971	0.06%	0.002%
139	5.853	5.835	5.860	VV	162	1688	0.11%	0.004%
140	5.863	5.860	5.869	VV	159	504	0.03%	0.001%
141	5.870	5.869	5.876	VV	203	371	0.02%	0.001%

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142	5.883	5.876	5.891	PV	144	589	0.04%	0.001%
143	5.921	5.891	5.964	VV	311	6510	0.04%	0.001%
144	5.982	5.964	6.000	VV	286	4095	0.04%	0.001%
145	6.022	6.000	6.032	VV	531	7136	0.04%	0.001%
146	6.036	6.032	6.062	VV	424	5548	0.04%	0.001%
147	6.078	6.062	6.095	VV	351	4112	0.04%	0.001%
148	6.111	6.095	6.122	VV	232	2789	0.18%	0.007%
149	6.154	6.122	6.174	VV	218	5001	0.31%	0.012%
150	6.178	6.174	6.190	VV	173	1215	0.08%	0.003%
151	6.204	6.190	6.227	VV	296	4350	0.27%	0.011%
152	6.238	6.227	6.243	VV	190	1671	0.11%	0.004%
153	6.259	6.243	6.279	VV	332	5336	0.34%	0.013%
154	6.302	6.279	6.345	VV	4547	62190	3.91%	0.154%
155	6.349	6.345	6.384	VV	525	8843	0.56%	0.022%
156	6.399	6.384	6.427	VV	398	7455	0.47%	0.018%
157	6.443	6.427	6.447	VV	442	3913	0.25%	0.010%
158	6.460	6.447	6.489	VV	465	8155	0.51%	0.020%
159	6.496	6.489	6.512	VV	211	2544	0.16%	0.006%
160	6.519	6.512	6.525	VV	834	2172	0.14%	0.005%
161	6.533	6.525	6.545	VV	318	3164	0.20%	0.008%
162	6.551	6.545	6.559	VV	312	2298	0.14%	0.006%
163	6.572	6.559	6.577	VV	394	3173	0.20%	0.008%
164	6.585	6.577	6.606	VV	346	4530	0.28%	0.011%
165	6.613	6.606	6.620	VV	205	1458	0.09%	0.004%
166	6.629	6.620	6.645	VV	243	2554	0.16%	0.006%
167	6.649	6.645	6.653	VV	223	860	0.05%	0.002%
168	6.670	6.653	6.675	VV	366	3389	0.21%	0.008%
169	6.679	6.675	6.691	VV	264	1981	0.12%	0.005%
170	6.712	6.691	6.737	VV	228	4423	0.28%	0.011%
171	6.754	6.737	6.781	VV	548	6896	0.43%	0.017%
172	6.785	6.781	6.813	VV	191	2431	0.15%	0.006%
173	6.821	6.813	6.836	VV	163	1948	0.12%	0.005%
174	6.840	6.836	6.846	VV	214	937	0.06%	0.002%
175	6.848	6.846	6.861	VV	182	932	0.06%	0.002%
176	6.870	6.861	6.877	VV	203	1421	0.09%	0.004%
177	6.883	6.877	6.892	VV	201	1453	0.09%	0.004%
178	6.906	6.892	6.932	VV	430	5236	0.33%	0.013%
179	6.940	6.932	6.973	VV	182	2620	0.16%	0.006%
180	6.990	6.973	7.002	VV	189	2047	0.13%	0.005%
181	7.040	7.002	7.057	VV	334	5333	0.34%	0.013%
182	7.083	7.057	7.087	VV	189	2011	0.13%	0.005%
183	7.094	7.087	7.106	VV	179	1717	0.11%	0.004%
184	7.117	7.106	7.130	VV	241	2275	0.14%	0.006%
185	7.134	7.130	7.151	VV	137	1344	0.08%	0.003%
186	7.163	7.151	7.185	VV	309	3450	0.22%	0.009%
187	7.197	7.185	7.203	PV	209	1450	0.09%	0.004%
188	7.250	7.203	7.265	VV	309	7631	0.48%	0.019%
189	7.328	7.265	7.358	VV	449	18405	1.16%	0.046%
190	7.397	7.358	7.451	VV	1149	29324	1.84%	0.073%
191	7.473	7.451	7.495	VV	625	9337	0.59%	0.023%
192	7.498	7.495	7.510	VV	240	1292	0.08%	0.003%
193	7.533	7.510	7.590	VV	1133	19032	1.20%	0.047%
194	7.597	7.590	7.603	VV	163	1063	0.07%	0.003%

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195	7.607	7.603	7.621	VV	141	1049	0.07%	0.003%
196	7.700	7.621	7.719	VV	556	11667		
197	7.742	7.719	7.765	VV	214	4792		
198	7.779	7.765	7.809	VV	301	4319		
199	7.820	7.809	7.838	VV	188	2451		
200	7.846	7.838	7.879	VV	150	2694		
201	7.884	7.879	7.914	VV	181	2391	0.15%	0.006%
202	7.929	7.914	7.957	VV	162	2032	0.13%	0.005%
203	8.001	7.957	8.015	VV	121	2300	0.14%	0.006%
204	8.031	8.015	8.037	VV	93	838	0.05%	0.002%
205	8.050	8.037	8.066	VV	136	1095	0.07%	0.003%
206	8.072	8.066	8.078	PV	57	375	0.02%	0.001%
207	8.137	8.078	8.173	VV	423	11664	0.73%	0.029%
208	8.177	8.173	8.207	VV	235	3382	0.21%	0.008%
209	8.214	8.207	8.222	VV	123	1093	0.07%	0.003%
210	8.226	8.222	8.257	VV	216	1974	0.12%	0.005%
211	8.298	8.257	8.351	VV	363	11708	0.74%	0.029%
212	8.356	8.351	8.361	VV	123	685	0.04%	0.002%
213	8.372	8.361	8.375	VV	173	973	0.06%	0.002%
214	8.399	8.375	8.434	VV	538	10775	0.68%	0.027%
215	8.438	8.434	8.443	VV	191	870	0.05%	0.002%
216	8.446	8.443	8.461	VV	189	1524	0.10%	0.004%
217	8.466	8.461	8.470	VV	179	756	0.05%	0.002%
218	8.479	8.470	8.485	VV	209	1470	0.09%	0.004%
219	8.510	8.485	8.529	VV	897	12467	0.78%	0.031%
220	8.539	8.529	8.555	VV	620	7232	0.45%	0.018%
221	8.578	8.555	8.607	VV	973	17356	1.09%	0.043%
222	8.695	8.607	8.764	VV	4748	98489	6.19%	0.244%
223	8.769	8.764	8.774	VV	392	1922	0.12%	0.005%
224	8.781	8.774	8.794	VV	378	3870	0.24%	0.010%
225	8.796	8.794	8.819	VV	378	3789	0.24%	0.009%
226	8.824	8.819	8.850	VV	231	2605	0.16%	0.006%
227	8.854	8.850	8.864	VV	152	952	0.06%	0.002%
228	8.871	8.864	8.879	VV	141	870	0.05%	0.002%
229	8.884	8.879	8.888	VV	53	268	0.02%	0.001%
230	8.907	8.888	8.931	PV	130	2061	0.13%	0.005%
231	8.950	8.931	8.965	VV	339	5098	0.32%	0.013%
232	8.992	8.965	9.027	VV	8254	103342	6.50%	0.256%
233	9.039	9.027	9.093	VV	975	24757	1.56%	0.061%
234	9.116	9.093	9.145	VV	1010	17156	1.08%	0.042%
235	9.152	9.145	9.163	VV	342	3486	0.22%	0.009%
236	9.180	9.163	9.213	VV	451	10112	0.64%	0.025%
237	9.234	9.213	9.250	VV	745	11437	0.72%	0.028%
238	9.270	9.250	9.299	VV	2481	37786	2.38%	0.094%
239	9.306	9.299	9.312	VV	791	5765	0.36%	0.014%
240	9.314	9.312	9.345	VV	709	11292	0.71%	0.028%
241	9.351	9.345	9.376	VV	523	8425	0.53%	0.021%
242	9.404	9.376	9.432	VV	1827	30711	1.93%	0.076%
243	9.443	9.432	9.482	VV	870	15242	0.96%	0.038%
244	9.488	9.482	9.501	VV	314	3225	0.20%	0.008%
245	9.504	9.501	9.522	VV	256	2679	0.17%	0.007%
246	9.531	9.522	9.537	VV	202	1669	0.10%	0.004%

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0.07% 0.003%

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247	9.561	9.537	9.574	VV	628	9323	0.59%	0.023%
248	9.592	9.574	9.620	VV	666	10896		
249	9.642	9.620	9.671	VV	585	10884		
250	9.695	9.671	9.717	VV	644	10589		
251	9.738	9.717	9.757	VV	777	11005		
252	9.781	9.757	9.837	VV	7326	113942		
253	9.859	9.837	9.888	VV	1598	29789	1.87%	0.074%
254	9.904	9.888	9.912	VV	968	10939	0.69%	0.027%
255	9.931	9.912	9.952	VV	1889	31443	1.98%	0.078%
256	9.956	9.952	9.974	VV	853	9744	0.61%	0.024%
257	9.993	9.974	10.029	VV	1128	22960	1.44%	0.057%
258	10.061	10.029	10.084	VV	2326	39765	2.50%	0.098%
259	10.103	10.084	10.144	VV	1935	39920	2.51%	0.099%
260	10.150	10.144	10.162	VV	716	7408	0.47%	0.018%
261	10.183	10.162	10.197	VV	3062	39661	2.49%	0.098%
262	10.204	10.197	10.220	VV	1956	22923	1.44%	0.057%
263	10.232	10.220	10.257	VV	1392	22720	1.43%	0.056%
264	10.265	10.257	10.274	VV	799	7191	0.45%	0.018%
265	10.285	10.274	10.322	VV	736	14738	0.93%	0.036%
266	10.364	10.322	10.374	VV	460	9143	0.58%	0.023%
267	10.377	10.374	10.382	VV	339	1335	0.08%	0.003%
268	10.390	10.382	10.423	VV	277	5514	0.35%	0.014%
269	10.427	10.423	10.434	VV	149	755	0.05%	0.002%
270	10.442	10.434	10.450	PV	159	851	0.05%	0.002%
271	10.465	10.450	10.480	VV	160	2356	0.15%	0.006%
272	10.484	10.480	10.488	VV	192	686	0.04%	0.002%
273	10.530	10.488	10.554	VV	867	16952	1.07%	0.042%
274	10.572	10.554	10.606	VV	1530	23565	1.48%	0.058%
275	10.634	10.606	10.646	VV	967	15166	0.95%	0.038%
276	10.664	10.646	10.686	VV	1859	27024	1.70%	0.067%
277	10.705	10.686	10.751	VV	1214	23262	1.46%	0.058%
278	10.780	10.751	10.815	VV	1156	23281	1.46%	0.058%
279	10.841	10.815	10.887	VV	2196	43483	2.73%	0.108%
280	10.922	10.887	10.939	VV	3980	56280	3.54%	0.139%
281	10.948	10.939	10.962	VV	1457	16228	1.02%	0.040%
282	10.991	10.962	11.026	VV	5681	97209	6.11%	0.241%
283	11.046	11.026	11.068	VV	615	13682	0.86%	0.034%
284	11.083	11.068	11.098	VV	828	9348	0.59%	0.023%
285	11.120	11.098	11.140	VV	579	10280	0.65%	0.025%
286	11.184	11.140	11.236	VV	79264	966981	60.81%	2.394%
287	11.260	11.236	11.286	VV	22691	304052	19.12%	0.753%
288	11.292	11.286	11.366	VV	3539	89522	5.63%	0.222%
289	11.372	11.366	11.388	VV	979	10496	0.66%	0.026%
290	11.397	11.388	11.413	VV	472	5537	0.35%	0.014%
291	11.438	11.413	11.459	VV	1363	22424	1.41%	0.056%
292	11.480	11.459	11.524	VV	8246	126199	7.94%	0.312%
293	11.529	11.524	11.541	VV	761	6932	0.44%	0.017%
294	11.543	11.541	11.546	VV	725	2005	0.13%	0.005%
295	11.549	11.546	11.564	VV	740	6311	0.40%	0.016%
296	11.587	11.564	11.602	VV	964	16918	1.06%	0.042%
297	11.623	11.602	11.658	VV	4118	60822	3.83%	0.151%
298	11.663	11.658	11.666	VV	702	2981	0.19%	0.007%
299	11.680	11.666	11.686	VV	953	10769	0.68%	0.027%

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300	11.715	11.686	11.743	VV	3719	60123	3.78%	0.149%
301	11.782	11.743	11.805	VV	1108	17941		
302	11.838	11.805	11.856	VV	724	11668		
303	11.878	11.856	11.899	VV	747	10557		
304	11.911	11.899	11.932	VV	555	7982		
305	11.942	11.932	11.958	VV	488	4757		
306	11.987	11.958	12.002	PV	6002	70627	4.44%	0.175%
307	12.018	12.002	12.066	VV	7904	112816	7.10%	0.279%
308	12.102	12.066	12.122	VV	12834	183454	11.54%	0.454%
309	12.135	12.122	12.150	VV	4094	50185	3.16%	0.124%
310	12.167	12.150	12.202	VV	5371	74726	4.70%	0.185%
311	12.219	12.202	12.226	VV	473	4823	0.30%	0.012%
312	12.257	12.226	12.266	VV	1158	21194	1.33%	0.052%
313	12.294	12.266	12.322	VV	3779	62295	3.92%	0.154%
314	12.349	12.322	12.373	VV	9687	142302	8.95%	0.352%
315	12.392	12.373	12.434	VV	4417	88826	5.59%	0.220%
316	12.457	12.434	12.505	VV	5273	82735	5.20%	0.205%
317	12.539	12.505	12.586	VV	11498	152811	9.61%	0.378%
318	12.603	12.586	12.624	VV	1114	14837	0.93%	0.037%
319	12.662	12.624	12.681	VV	782	16741	1.05%	0.041%
320	12.706	12.681	12.719	VV	1411	20766	1.31%	0.051%
321	12.730	12.719	12.747	VV	1141	12897	0.81%	0.032%
322	12.783	12.747	12.819	VV	2481	49053	3.09%	0.121%
323	12.845	12.819	12.869	VV	3170	49072	3.09%	0.121%
324	12.886	12.869	12.905	VV	4044	51159	3.22%	0.127%
325	12.931	12.905	12.968	VV	5101	95094	5.98%	0.235%
326	13.004	12.968	13.053	VV	137009	1590046	100.00%	3.937%
327	13.070	13.053	13.098	VV	1734	26745	1.68%	0.066%
328	13.104	13.098	13.118	VV	460	4656	0.29%	0.012%
329	13.143	13.118	13.169	VV	2640	51671	3.25%	0.128%
330	13.189	13.169	13.205	VV	4354	61834	3.89%	0.153%
331	13.218	13.205	13.272	VV	2377	56479	3.55%	0.140%
332	13.302	13.272	13.336	VV	109237	1268198	79.76%	3.140%
333	13.361	13.336	13.379	VV	32556	413115	25.98%	1.023%
334	13.389	13.379	13.404	VV	12339	146420	9.21%	0.363%
335	13.418	13.404	13.442	VV	14871	186572	11.73%	0.462%
336	13.449	13.442	13.459	VV	1504	14692	0.92%	0.036%
337	13.475	13.459	13.489	VV	3580	43939	2.76%	0.109%
338	13.508	13.489	13.528	VV	6349	88268	5.55%	0.219%
339	13.543	13.528	13.555	VV	3164	38779	2.44%	0.096%
340	13.572	13.555	13.587	VV	5513	74867	4.71%	0.185%
341	13.596	13.587	13.625	VV	3669	63384	3.99%	0.157%
342	13.649	13.625	13.674	VV	3322	57790	3.63%	0.143%
343	13.700	13.674	13.737	VV	3726	67582	4.25%	0.167%
344	13.765	13.737	13.804	VV	7746	126813	7.98%	0.314%
345	13.820	13.804	13.842	VV	992	13802	0.87%	0.034%
346	13.891	13.842	13.935	VV	18400	310990	19.56%	0.770%
347	13.956	13.935	13.973	VV	2141	30902	1.94%	0.077%
348	13.999	13.973	14.021	VV	13349	182007	11.45%	0.451%
349	14.039	14.021	14.061	VV	7162	98870	6.22%	0.245%
350	14.078	14.061	14.101	VV	2953	41559	2.61%	0.103%
351	14.129	14.101	14.149	VV	4974	89788	5.65%	0.222%

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352	14.168	14.149	14.191	VV	6815	101713	6.40%	0.252%
353	14.210	14.191	14.252	VV	5160	82724		
354	14.285	14.252	14.308	VV	2356	45637		
355	14.331	14.308	14.347	VV	1534	26086		
356	14.363	14.347	14.382	VV	1220	20040		
357	14.398	14.382	14.413	VV	1017	15666		
358	14.419	14.413	14.436	VV	890	10911	0.69%	0.027%
359	14.443	14.436	14.463	VV	747	10628	0.67%	0.026%
360	14.480	14.463	14.507	VV	765	13492	0.85%	0.033%
361	14.526	14.507	14.545	VV	516	6238	0.39%	0.015%
362	14.597	14.545	14.613	PV	3085	69790	4.39%	0.173%
363	14.632	14.613	14.662	VV	6080	90336	5.68%	0.224%
364	14.692	14.662	14.712	VV	3218	55590	3.50%	0.138%
365	14.729	14.712	14.776	VV	2353	46304	2.91%	0.115%
366	14.806	14.776	14.844	VV	9193	162327	10.21%	0.402%
367	14.869	14.844	14.895	VV	15407	233320	14.67%	0.578%
368	14.914	14.895	14.921	VV	4636	56312	3.54%	0.139%
369	14.935	14.921	14.971	VV	6791	103107	6.48%	0.255%
370	14.990	14.971	14.999	VV	1454	17001	1.07%	0.042%
371	15.026	14.999	15.104	VV	15835	294566	18.53%	0.729%
372	15.135	15.104	15.153	VV	5316	68599	4.31%	0.170%
373	15.180	15.153	15.201	VV	61328	818512	51.48%	2.026%
374	15.221	15.201	15.259	VV	60668	840363	52.85%	2.081%
375	15.272	15.259	15.297	VV	2097	34388	2.16%	0.085%
376	15.342	15.297	15.394	VV	17701	313964	19.75%	0.777%
377	15.427	15.394	15.459	VV	4820	96268	6.05%	0.238%
378	15.487	15.459	15.507	VV	6545	97144	6.11%	0.241%
379	15.524	15.507	15.587	VV	5297	142728	8.98%	0.353%
380	15.616	15.587	15.657	VV	8744	186293	11.72%	0.461%
381	15.667	15.657	15.702	VV	1992	26764	1.68%	0.066%
382	15.750	15.702	15.761	PV	2618	47222	2.97%	0.117%
383	15.767	15.761	15.785	VV	2353	25616	1.61%	0.063%
384	15.810	15.785	15.827	VV	2949	54091	3.40%	0.134%
385	15.852	15.827	15.874	VV	12064	172370	10.84%	0.427%
386	15.892	15.874	15.922	VV	5331	87381	5.50%	0.216%
387	15.939	15.922	15.971	VV	3897	68075	4.28%	0.169%
388	16.013	15.971	16.059	VV	8511	236174	14.85%	0.585%
389	16.088	16.059	16.113	VV	4388	77348	4.86%	0.191%
390	16.129	16.113	16.152	VV	1131	17788	1.12%	0.044%
391	16.176	16.152	16.199	PV	2831	35725	2.25%	0.088%
392	16.226	16.199	16.237	VV	2917	39273	2.47%	0.097%
393	16.252	16.237	16.269	VV	2546	39308	2.47%	0.097%
394	16.287	16.269	16.318	VV	2378	37031	2.33%	0.092%
395	16.350	16.318	16.371	VV	844	12828	0.81%	0.032%
396	16.385	16.371	16.399	VV	505	5148	0.32%	0.013%
397	16.451	16.399	16.466	PV	1623	26106	1.64%	0.065%
398	16.481	16.466	16.507	VV	1903	27891	1.75%	0.069%
399	16.528	16.507	16.571	VV	3718	67646	4.25%	0.167%
400	16.591	16.571	16.606	VV	1246	19995	1.26%	0.050%
401	16.649	16.606	16.667	VV	4264	88221	5.55%	0.218%
402	16.679	16.667	16.697	VV	2672	33865	2.13%	0.084%
403	16.740	16.697	16.758	VV	77863	1097719	69.04%	2.718%
404	16.767	16.758	16.811	VV	31430	403352	25.37%	0.999%

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405	16.815	16.811	16.837	VV	1496	16107	1.01%	0.040%
406	16.870	16.837	16.894	VV	13693	186569	11.83%	0.426%
407	16.905	16.894	16.921	VV	2963	35406	43.80%	1.724%
408	16.926	16.921	16.949	VV	1477	18785	48.39%	1.905%
409	16.964	16.949	16.974	VV	1068	11193	17.38%	0.684%
410	16.992	16.974	17.004	VV	2396	30376	3.84%	0.151%
411	17.032	17.004	17.041	VV	13508	172149	2.51%	0.099%
412	17.061	17.041	17.090	VV	50483	696482	7.28%	0.287%
413	17.120	17.090	17.173	VV	55124	769450	1.54%	0.060%
414	17.222	17.173	17.253	VV	16282	276276	15.50%	0.610%
415	17.273	17.253	17.305	VV	3524	61113	6.36%	0.250%
416	17.329	17.305	17.338	VV	2731	39942		
417	17.361	17.338	17.407	VV	4181	115750		
418	17.423	17.407	17.441	VV	1772	24421		
419	17.483	17.441	17.554	VV	7429	246515		
420	17.621	17.554	17.630	VV	4220	101175		
421	17.646	17.630	17.678	VV	5677	94975		
422	17.707	17.678	17.722	VV	3025	54445		
423	17.736	17.722	17.755	VV	2931	43489		
424	17.779	17.755	17.804	VV	6427	113075		
425	17.819	17.804	17.862	VV	2889	73547		
426	17.893	17.862	17.919	VV	2584	71983		
427	17.928	17.919	17.949	VV	1846	27750		
428	17.953	17.949	17.962	VV	1263	8870		
429	17.966	17.962	17.974	VV	1172	7938		
430	17.986	17.974	18.011	VV	1371	21903		
431	18.082	18.011	18.099	VV	3749	93811		
432	18.112	18.099	18.145	VV	2524	33593		
433	18.210	18.145	18.239	PV	2864	81253		
434	18.268	18.239	18.284	VV	4434	82749		
435	18.288	18.284	18.333	VV	3411	65331		
436	18.354	18.333	18.374	VV	1851	27418		
437	18.399	18.374	18.434	PV	12238	217604		
438	18.440	18.434	18.466	VV	4221	61340		
439	18.494	18.466	18.523	VV	40665	666786		
440	18.529	18.523	18.559	VV	8909	139473		
441	18.576	18.559	18.595	VV	4983	76080		
442	18.624	18.595	18.641	VV	10716	176205		
443	18.657	18.641	18.704	VV	9581	246639		
444	18.746	18.704	18.803	VV	42367	775462		
445	18.828	18.803	18.850	VV	7403	168451		
446	18.880	18.850	18.902	VV	13616	258291		
447	18.913	18.902	18.961	VV	5150	97328		
448	18.979	18.961	18.997	VV	2196	35545		
449	19.017	18.997	19.037	VV	1765	33669		
450	19.058	19.037	19.084	VV	2004	41740		
451	19.088	19.084	19.104	VV	1229	12290		
452	19.182	19.104	19.205	VV	4136	128706		
453	19.267	19.205	19.293	VV	6653	234076		
454	19.314	19.293	19.341	VV	7257	170590		
455	19.353	19.341	19.374	VV	4927	89107		
456	19.429	19.374	19.487	VV	6200	307813		

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457	19.501	19.487	19.506	VV	3148	33197	2.09%	0.082%
458	19.510	19.506	19.516	VV	2772	16368		
459	19.561	19.516	19.579	VV	4747	141254		
460	19.583	19.579	19.592	VV	4237	31611		
461	19.606	19.592	19.652	VV	4428	133205		
462	19.698	19.652	19.721	VV	5528	175567	11.21%	0.520%
463	19.766	19.721	19.783	VV	6748	209989	13.21%	0.520%
464	19.854	19.783	19.874	VV	7678	362992	22.83%	0.899%
465	19.904	19.874	19.940	VV	20290	487036	30.63%	1.206%
466	19.974	19.940	20.012	VV	21586	592318	37.25%	1.466%
467	20.039	20.012	20.050	VV	10764	225299	14.17%	0.558%
468	20.068	20.050	20.097	VV	11807	295602	18.59%	0.732%
469	20.103	20.097	20.134	VV	8873	184156	11.58%	0.456%
470	20.191	20.134	20.235	VV	11015	539325	33.92%	1.335%
471	20.288	20.235	20.330	VV	25948	895708	56.33%	2.218%
472	20.357	20.330	20.374	VV	16746	374913	23.58%	0.928%
473	20.388	20.374	20.406	VV	15058	281920	17.73%	0.698%
474	20.429	20.406	20.457	VV	15980	432328	27.19%	1.070%
475	20.467	20.457	20.489	VV	12777	245434	15.44%	0.608%
476	20.569	20.489	20.589	VV	14607	810432	50.97%	2.006%
477	20.601	20.589	20.613	VV	14389	209448	13.17%	0.519%
478	20.617	20.613	20.630	VV	14223	146910	9.24%	0.364%
479	20.647	20.630	20.651	VV	14114	174190	10.96%	0.431%
480	20.711	20.651	20.731	VV	15051	687827	43.26%	1.703%
481	20.791	20.731	20.835	VV	15560	927268	58.32%	2.296%
482	20.863	20.835	20.886	VV	14451	435729	27.40%	1.079%
483	20.908	20.886	20.913	VV	13955	222672	14.00%	0.551%
484	20.950	20.913	21.006	VV	15834	833799	52.44%	2.064%
485	21.020	21.006	21.078	VV	14766	615940	38.74%	1.525%
486	21.101	21.078	21.125	VV	13545	375974	23.65%	0.931%
487	21.129	21.125	21.141	VV	13044	124188	7.81%	0.307%
488	21.171	21.141	21.254	VV	13576	821551	51.67%	2.034%
489	21.335	21.254	21.380	VV	11325	808824	50.87%	2.002%
490	21.403	21.380	21.459	VV	10437	455154	28.63%	1.127%
491	21.521	21.459	21.553	VV	9397	491151	30.89%	1.216%
492	21.562	21.553	21.569	VV	8251	77150	4.85%	0.191%
493	21.608	21.569	21.644	VV	8819	359114	22.59%	0.889%
494	21.708	21.644	21.768	VV	8811	537449	33.80%	1.331%
495	21.776	21.768	21.782	VV	5213	45238	2.85%	0.112%
496	21.793	21.782	21.828	VV	5203	127866	8.04%	0.317%
497	21.836	21.828	21.855	VV	4208	65341	4.11%	0.162%
498	21.859	21.855	21.871	VV	3872	36009	2.26%	0.089%
499	21.876	21.871	21.892	VV	3684	43670	2.75%	0.108%
500	21.929	21.892	21.987	VV	3487	163165	10.26%	0.404%
501	22.021	21.987	22.061	VV	2739	92336	5.81%	0.229%
502	22.095	22.061	22.194	VV	2460	104962	6.60%	0.260%
Sum of corrected areas:						40391683		

Instrument :
FID_F
ClientSampleId :
BRAOD-CHANNEL-SUBSTATION-TP1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2023
Supervised By :Ankita Jodhani 03/21/2023