

rters

Instrument :

FID_F

ClientSampleId :

BRAOD-CHANNEL-SUBSTATION-TP2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03202
Data File : FF012311.D
Signal(s) : FID2B.ch
Acq On : 20 Mar 2023 13:03
Sample : 01998-03
Misc :
ALS Vial : 66 Sample Multiplier: 1

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

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	1.916	1.900	1.940	BV	156	1300	0.01%	0.000%
2	1.943	1.940	1.946	PV	68	163	0.00%	0.000%
3	1.952	1.946	1.960	PV	189	1058	0.00%	0.000%
4	1.974	1.960	2.002	VV	290	3958	0.02%	0.001%
5	2.015	2.002	2.042	VV	562	6698	0.03%	0.002%
6	2.061	2.042	2.072	VV	604	5894	0.02%	0.002%
7	2.079	2.072	2.090	VV	392	3600	0.01%	0.001%
8	2.097	2.090	2.132	VV	423	5925	0.02%	0.002%
9	2.141	2.132	2.195	VV	204	5433	0.02%	0.001%
10	2.200	2.195	2.219	VV	142	1509	0.01%	0.000%
11	2.226	2.219	2.245	VV	153	1552	0.01%	0.000%
12	2.267	2.245	2.285	PV	178	3488	0.01%	0.001%
13	2.312	2.285	2.337	VV	756	11226	0.05%	0.003%
14	2.340	2.337	2.351	VV	268	2030	0.01%	0.001%
15	2.373	2.351	2.403	VV	1391	19852	0.08%	0.005%
16	2.427	2.403	2.432	VV	719	6597	0.03%	0.002%
17	2.443	2.432	2.479	VV	971	14167	0.06%	0.004%
18	2.493	2.479	2.508	VV	656	6859	0.03%	0.002%
19	2.525	2.508	2.608	VV	394	14589	0.06%	0.004%
20	2.614	2.608	2.627	VV	109	736	0.00%	0.000%
21	2.656	2.627	2.670	PV	873	9686	0.04%	0.003%
22	2.682	2.670	2.692	VV	315	3464	0.01%	0.001%
23	2.696	2.692	2.714	VV	238	2476	0.01%	0.001%
24	2.718	2.714	2.741	VV	153	1416	0.01%	0.000%
25	2.765	2.741	2.773	VV	1844	19434	0.08%	0.005%
26	2.777	2.773	2.811	VV	2074	22248	0.09%	0.006%
27	2.817	2.811	2.839	VV	215	2771	0.01%	0.001%
28	2.855	2.839	2.877	VV	459	5242	0.02%	0.001%
29	2.892	2.877	2.915	VV	294	4552	0.02%	0.001%
30	2.928	2.915	2.947	VV	275	3645	0.01%	0.001%
31	2.986	2.947	3.018	VV	672	16827	0.07%	0.005%
32	3.040	3.018	3.067	VV	1781	21342	0.09%	0.006%
33	3.087	3.067	3.110	VV	618	9347	0.04%	0.003%
34	3.121	3.110	3.144	VV	494	7228	0.03%	0.002%
35	3.152	3.144	3.179	VV	322	4040	0.02%	0.001%
36	3.193	3.179	3.206	VV	201	1696	0.01%	0.000%

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37	3.223	3.206	3.253	VV	259	4860	0.02%	0.001%
38	3.269	3.253	3.298	VV	325	4660		
39	3.304	3.298	3.318	PV	163	1021		
40	3.342	3.318	3.355	PV	544	6671		
41	3.361	3.355	3.377	VV	433	4556		
42	3.386	3.377	3.430	VV	375	6630		
43	3.433	3.430	3.443	VV	154	761	0.00%	0.000%
44	3.463	3.443	3.474	VV	459	5429	0.02%	0.001%
45	3.490	3.474	3.507	VV	581	7970	0.03%	0.002%
46	3.520	3.507	3.553	VV	461	9029	0.04%	0.002%
47	3.584	3.553	3.612	VV	472	10191	0.04%	0.003%
48	3.629	3.612	3.640	VV	157	1752	0.01%	0.000%
49	3.660	3.640	3.691	VV	604	10698	0.04%	0.003%
50	3.704	3.691	3.722	VV	492	5217	0.02%	0.001%
51	3.740	3.722	3.771	VV	306	4968	0.02%	0.001%
52	3.794	3.771	3.809	VV	942	12699	0.05%	0.003%
53	3.813	3.809	3.850	VV	554	9609	0.04%	0.003%
54	3.874	3.850	3.902	VV	586	10826	0.04%	0.003%
55	3.930	3.902	3.945	VV	1130	15045	0.06%	0.004%
56	3.955	3.945	3.966	VV	660	6278	0.03%	0.002%
57	3.980	3.966	4.003	VV	631	7059	0.03%	0.002%
58	4.029	4.003	4.065	PV	1143	18429	0.08%	0.005%
59	4.070	4.065	4.083	VV	247	1658	0.01%	0.000%
60	4.107	4.083	4.120	VV	563	7414	0.03%	0.002%
61	4.145	4.120	4.158	VV	1406	23787	0.10%	0.006%
62	4.163	4.158	4.180	VV	1088	12312	0.05%	0.003%
63	4.195	4.180	4.222	VV	1034	17924	0.07%	0.005%
64	4.239	4.222	4.276	VV	792	14357	0.06%	0.004%
65	4.320	4.276	4.349	VV	1716	30812	0.13%	0.008%
66	4.366	4.349	4.416	VV	1154	23570	0.10%	0.006%
67	4.425	4.416	4.446	VV	380	5057	0.02%	0.001%
68	4.450	4.446	4.460	VV	202	1355	0.01%	0.000%
69	4.492	4.460	4.522	VV	401	8740	0.04%	0.002%
70	4.536	4.522	4.570	VV	520	9919	0.04%	0.003%
71	4.593	4.570	4.616	VV	1534	18990	0.08%	0.005%
72	4.635	4.616	4.651	VV	1347	14551	0.06%	0.004%
73	4.669	4.651	4.692	VV	557	9267	0.04%	0.003%
74	4.705	4.692	4.716	VV	439	4707	0.02%	0.001%
75	4.722	4.716	4.730	VV	340	2182	0.01%	0.001%
76	4.753	4.730	4.790	VV	2007	32628	0.13%	0.009%
77	4.823	4.790	4.862	VV	2438	56199	0.23%	0.015%
78	4.877	4.862	4.889	VV	1139	13216	0.05%	0.004%
79	4.901	4.889	4.928	VV	775	12836	0.05%	0.003%
80	4.933	4.928	4.945	VV	415	3761	0.02%	0.001%
81	4.958	4.945	4.966	VV	510	5717	0.02%	0.002%
82	4.983	4.966	4.997	VV	969	14050	0.06%	0.004%
83	5.011	4.997	5.025	VV	1205	14210	0.06%	0.004%
84	5.036	5.025	5.040	VV	625	4690	0.02%	0.001%
85	5.054	5.040	5.073	VV	858	13054	0.05%	0.004%
86	5.096	5.073	5.145	VV	1814	39790	0.16%	0.011%
87	5.174	5.145	5.192	VV	677	14062	0.06%	0.004%
88	5.230	5.192	5.283	VV	1110	38934	0.16%	0.011%
89	5.299	5.283	5.327	VV	1269	22234	0.09%	0.006%

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90	5.348	5.327	5.364	VV	1155	17103	0.07%	0.005%
91	5.378	5.364	5.396	VV	1078	13482		
92	5.410	5.396	5.428	VV	881	12449		
93	5.431	5.428	5.460	VV	492	5926		
94	5.475	5.460	5.487	VV	401	3795		
95	5.504	5.487	5.518	VV	524	7089		
96	5.537	5.518	5.562	VV	1329	17540	0.07%	0.005%
97	5.582	5.562	5.601	VV	713	13886	0.06%	0.004%
98	5.605	5.601	5.633	VV	676	6360	0.03%	0.002%
99	5.641	5.633	5.657	VV	228	2538	0.01%	0.001%
100	5.672	5.657	5.693	VV	328	3877	0.02%	0.001%
101	5.696	5.693	5.704	VV	92	378	0.00%	0.000%
102	5.727	5.704	5.748	PV	2492	29418	0.12%	0.008%
103	5.759	5.748	5.777	VV	1412	15097	0.06%	0.004%
104	5.781	5.777	5.785	VV	280	1174	0.00%	0.000%
105	5.797	5.785	5.826	VV	808	9356	0.04%	0.003%
106	5.848	5.826	5.870	VV	410	5723	0.02%	0.002%
107	5.920	5.870	5.947	VV	847	15459	0.06%	0.004%
108	5.953	5.947	5.960	VV	196	1265	0.01%	0.000%
109	5.983	5.960	6.000	VV	1075	14755	0.06%	0.004%
110	6.021	6.000	6.036	VV	2147	29342	0.12%	0.008%
111	6.041	6.036	6.060	VV	1293	13202	0.05%	0.004%
112	6.077	6.060	6.102	VV	914	13576	0.06%	0.004%
113	6.117	6.102	6.129	VV	578	5715	0.02%	0.002%
114	6.145	6.129	6.162	VV	559	7941	0.03%	0.002%
115	6.172	6.162	6.184	VV	505	6046	0.02%	0.002%
116	6.204	6.184	6.228	VV	1293	20695	0.08%	0.006%
117	6.262	6.228	6.275	VV	1056	21337	0.09%	0.006%
118	6.299	6.275	6.339	VV	122735	1274627	5.22%	0.347%
119	6.349	6.339	6.386	VV	3959	66752	0.27%	0.018%
120	6.400	6.386	6.423	VV	1264	22001	0.09%	0.006%
121	6.462	6.423	6.513	VV	1494	53337	0.22%	0.015%
122	6.529	6.513	6.545	VV	942	13383	0.05%	0.004%
123	6.550	6.545	6.562	VV	740	6544	0.03%	0.002%
124	6.570	6.562	6.575	VV	851	6159	0.03%	0.002%
125	6.595	6.575	6.644	VV	1985	36269	0.15%	0.010%
126	6.672	6.644	6.692	VV	690	14243	0.06%	0.004%
127	6.702	6.692	6.735	VV	590	8959	0.04%	0.002%
128	6.758	6.735	6.828	VV	2600	52236	0.21%	0.014%
129	6.837	6.828	6.857	VV	480	6070	0.02%	0.002%
130	6.875	6.857	6.891	VV	799	12284	0.05%	0.003%
131	6.908	6.891	6.929	VV	985	13099	0.05%	0.004%
132	6.983	6.929	7.007	VV	617	16544	0.07%	0.005%
133	7.013	7.007	7.026	VV	325	2330	0.01%	0.001%
134	7.040	7.026	7.060	VV	987	9970	0.04%	0.003%
135	7.089	7.060	7.126	PV	1115	21108	0.09%	0.006%
136	7.132	7.126	7.138	VV	257	1707	0.01%	0.000%
137	7.163	7.138	7.182	VV	1146	16158	0.07%	0.004%
138	7.201	7.182	7.219	VV	609	9638	0.04%	0.003%
139	7.249	7.219	7.275	VV	1382	32886	0.13%	0.009%
140	7.296	7.275	7.315	VV	1662	30490	0.12%	0.008%
141	7.328	7.315	7.359	VV	1391	25139	0.10%	0.007%

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142	7.393	7.359	7.453	VV	27482	359399	1.47%	0.098%
143	7.474	7.453	7.509	VV	2282	46472		
144	7.531	7.509	7.626	VV	21466	268932		
145	7.630	7.626	7.635	VV	329	1656		
146	7.648	7.635	7.663	VV	469	6490		
147	7.700	7.663	7.727	VV	2216	36167		
148	7.742	7.727	7.757	VV	627	9108	0.04%	0.002%
149	7.770	7.757	7.810	VV	784	16239	0.07%	0.004%
150	7.848	7.810	7.861	VV	594	12680	0.05%	0.003%
151	7.880	7.861	7.911	VV	835	17290	0.07%	0.005%
152	7.929	7.911	7.948	VV	522	6983	0.03%	0.002%
153	7.958	7.948	7.973	VV	177	1319	0.01%	0.000%
154	7.993	7.973	8.027	PV	484	7513	0.03%	0.002%
155	8.044	8.027	8.088	VV	827	14205	0.06%	0.004%
156	8.133	8.088	8.206	VV	9102	151543	0.62%	0.041%
157	8.227	8.206	8.251	VV	651	11392	0.05%	0.003%
158	8.290	8.251	8.324	VV	6537	102712	0.42%	0.028%
159	8.332	8.324	8.350	VV	1004	11084	0.05%	0.003%
160	8.361	8.350	8.367	VV	517	3993	0.02%	0.001%
161	8.403	8.367	8.450	VV	6620	136693	0.56%	0.037%
162	8.474	8.450	8.484	VV	1298	19047	0.08%	0.005%
163	8.508	8.484	8.523	VV	13501	155043	0.63%	0.042%
164	8.536	8.523	8.555	VV	8230	93480	0.38%	0.025%
165	8.578	8.555	8.606	VV	5011	80959	0.33%	0.022%
166	8.632	8.606	8.644	VV	968	17313	0.07%	0.005%
167	8.694	8.644	8.741	VV	20646	374842	1.53%	0.102%
168	8.743	8.741	8.763	VV	1891	18415	0.08%	0.005%
169	8.784	8.763	8.818	VV	3025	48128	0.20%	0.013%
170	8.830	8.818	8.849	VV	890	9980	0.04%	0.003%
171	8.873	8.849	8.885	VV	215	3088	0.01%	0.001%
172	8.906	8.885	8.923	VV	301	3926	0.02%	0.001%
173	8.947	8.923	8.966	PV	8052	94649	0.39%	0.026%
174	8.992	8.966	9.021	VV	202810	2116417	8.66%	0.576%
175	9.036	9.021	9.087	VV	9190	167857	0.69%	0.046%
176	9.112	9.087	9.131	VV	4575	79998	0.33%	0.022%
177	9.144	9.131	9.192	VV	3916	88823	0.36%	0.024%
178	9.232	9.192	9.246	VV	8868	122579	0.50%	0.033%
179	9.266	9.246	9.343	VV	77143	930977	3.81%	0.253%
180	9.356	9.343	9.382	VV	2488	39148	0.16%	0.011%
181	9.404	9.382	9.426	VV	11889	143025	0.59%	0.039%
182	9.443	9.426	9.484	VV	5413	80816	0.33%	0.022%
183	9.498	9.484	9.523	VV	673	9540	0.04%	0.003%
184	9.559	9.523	9.575	VV	4791	56529	0.23%	0.015%
185	9.591	9.575	9.623	VV	4838	54637	0.22%	0.015%
186	9.643	9.623	9.660	VV	1955	25196	0.10%	0.007%
187	9.695	9.660	9.716	VV	5162	76485	0.31%	0.021%
188	9.736	9.716	9.753	VV	4211	53149	0.22%	0.014%
189	9.780	9.753	9.836	VV	188478	2054387	8.41%	0.559%
190	9.859	9.836	9.885	VV	12353	193192	0.79%	0.053%
191	9.901	9.885	9.912	VV	9283	107398	0.44%	0.029%
192	9.931	9.912	9.953	VV	29089	368240	1.51%	0.100%
193	9.957	9.953	9.971	VV	4951	45580	0.19%	0.012%
194	9.992	9.971	10.030	VV	18560	253883	1.04%	0.069%

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195	10.057	10.030	10.081	VV	45447	519512		
196	10.102	10.081	10.130	VV	25917	325957		
197	10.147	10.130	10.165	VV	5586	82994		
198	10.202	10.165	10.218	VV	31422	524098		
199	10.226	10.218	10.250	VV	15182	170118		
200	10.267	10.250	10.321	VV	6643	170588		
201	10.338	10.321	10.343	VV	726	8141	0.03%	0.002%
202	10.372	10.343	10.443	VV	2571	63085	0.26%	0.017%
203	10.467	10.443	10.478	PV	709	9196	0.04%	0.003%
204	10.487	10.478	10.503	VV	584	6781	0.03%	0.002%
205	10.529	10.503	10.555	VV	10798	138753	0.57%	0.038%
206	10.576	10.555	10.608	VV	5994	96059	0.39%	0.026%
207	10.635	10.608	10.645	VV	7538	104526	0.43%	0.028%
208	10.664	10.645	10.686	VV	25679	325269	1.33%	0.089%
209	10.704	10.686	10.745	VV	13477	183685	0.75%	0.050%
210	10.780	10.745	10.816	VV	15784	257777	1.06%	0.070%
211	10.838	10.816	10.893	VV	42973	588205	2.41%	0.160%
212	10.924	10.893	10.938	VV	15814	221726	0.91%	0.060%
213	10.952	10.938	10.962	VV	12782	142814	0.58%	0.039%
214	10.989	10.962	11.024	VV	76927	1171331	4.79%	0.319%
215	11.059	11.024	11.071	VV	4180	99217	0.41%	0.027%
216	11.090	11.071	11.109	VV	10477	137193	0.56%	0.037%
217	11.127	11.109	11.136	VV	4160	57880	0.24%	0.016%
218	11.157	11.136	11.162	VV	14521	150260	0.61%	0.041%
219	11.202	11.162	11.241	VV	1409853	18450591	75.51%	5.023%
220	11.268	11.241	11.286	VV	448239	4699097	19.23%	1.279%
221	11.295	11.286	11.328	VV	38341	497163	2.03%	0.135%
222	11.341	11.328	11.387	VV	7817	169080	0.69%	0.046%
223	11.397	11.387	11.413	VV	3290	34169	0.14%	0.009%
224	11.435	11.413	11.455	VV	31459	369058	1.51%	0.100%
225	11.478	11.455	11.520	VV	197188	2199077	9.00%	0.599%
226	11.550	11.520	11.563	VV	2806	52455	0.21%	0.014%
227	11.586	11.563	11.602	VV	11735	167738	0.69%	0.046%
228	11.624	11.602	11.643	VV	16565	263858	1.08%	0.072%
229	11.649	11.643	11.655	VV	6410	44102	0.18%	0.012%
230	11.685	11.655	11.691	VV	10925	181892	0.74%	0.050%
231	11.715	11.691	11.740	VV	29851	495217	2.03%	0.135%
232	11.754	11.740	11.765	VV	5443	64040	0.26%	0.017%
233	11.782	11.765	11.810	VV	9793	157405	0.64%	0.043%
234	11.839	11.810	11.858	VV	11792	155495	0.64%	0.042%
235	11.881	11.858	11.896	VV	8028	113664	0.47%	0.031%
236	11.909	11.896	11.928	VV	7676	98995	0.41%	0.027%
237	11.947	11.928	11.962	VV	7062	86489	0.35%	0.024%
238	11.989	11.962	12.004	VV	106700	1224505	5.01%	0.333%
239	12.021	12.004	12.066	VV	140285	1696338	6.94%	0.462%
240	12.107	12.066	12.124	VV	209130	2846597	11.65%	0.775%
241	12.138	12.124	12.151	VV	54989	621171	2.54%	0.169%
242	12.169	12.151	12.198	VV	83137	1036243	4.24%	0.282%
243	12.216	12.198	12.230	VV	10894	115921	0.47%	0.032%
244	12.253	12.230	12.278	VV	21308	338195	1.38%	0.092%
245	12.297	12.278	12.310	VV	15411	226213	0.93%	0.062%
246	12.315	12.310	12.329	VV	11737	106216	0.43%	0.029%

Instrument :

FID_F

ClientSampleId :

BRAOD-CHANNEL-SUBSTATION-TP2

2.13% 0.141%

Manual IntegrationsAPPROVED

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rteres									
247	12.354	12.329	12.382	VV	110784	1526311	6.25%	0.416%	
248	12.399	12.382	12.434	VV	20461	378266			
249	12.457	12.434	12.504	VV	88364	1120346			
250	12.520	12.504	12.526	VV	6529	78202			
251	12.552	12.526	12.584	VV	83030	1040985			
252	12.604	12.584	12.624	VV	13593	173179			
253	12.661	12.624	12.679	VV	7250	150115	0.61%	0.041%	
254	12.707	12.679	12.721	VV	18063	256827	1.05%	0.070%	
255	12.732	12.721	12.754	VV	14738	182089	0.75%	0.050%	
256	12.779	12.754	12.788	VV	23716	286232	1.17%	0.078%	
257	12.794	12.788	12.819	VV	21672	237013	0.97%	0.065%	
258	12.855	12.819	12.873	VV	40765	560797	2.30%	0.153%	
259	12.892	12.873	12.913	VV	40060	569035	2.33%	0.155%	
260	12.935	12.913	12.954	VV	29963	503462	2.06%	0.137%	
261	12.960	12.954	12.980	VV	16215	217909	0.89%	0.059%	
262	13.033	12.980	13.055	VV	1645204	24433721	100.00%	6.652%	
263	13.078	13.055	13.098	VV	26340	332498	1.36%	0.091%	
264	13.105	13.098	13.123	VV	3691	46469	0.19%	0.013%	
265	13.147	13.123	13.158	VV	17753	217065	0.89%	0.059%	
266	13.195	13.158	13.214	VV	69030	1174145	4.81%	0.320%	
267	13.230	13.214	13.282	VV	30293	678985	2.78%	0.185%	
268	13.330	13.282	13.345	VV	1375806	19146010	78.36%	5.213%	
269	13.367	13.345	13.383	VV	369388	4295293	17.58%	1.169%	
270	13.396	13.383	13.411	VV	181861	2160437	8.84%	0.588%	
271	13.421	13.411	13.445	VV	96007	1180384	4.83%	0.321%	
272	13.480	13.445	13.494	VV	52644	754174	3.09%	0.205%	
273	13.513	13.494	13.535	VV	91156	1215463	4.97%	0.331%	
274	13.574	13.535	13.593	VV	89471	1296411	5.31%	0.353%	
275	13.601	13.593	13.628	VV	21801	407046	1.67%	0.111%	
276	13.652	13.628	13.675	VV	57723	780217	3.19%	0.212%	
277	13.705	13.675	13.741	VV	56668	904540	3.70%	0.246%	
278	13.768	13.741	13.810	VV	94985	1451202	5.94%	0.395%	
279	13.822	13.810	13.839	VV	6857	90310	0.37%	0.025%	
280	13.900	13.839	13.938	VV	264690	4032864	16.51%	1.098%	
281	13.962	13.938	13.978	VV	19263	285312	1.17%	0.078%	
282	14.006	13.978	14.028	VV	209611	2733892	11.19%	0.744%	
283	14.046	14.028	14.067	VV	94983	1182677	4.84%	0.322%	
284	14.083	14.067	14.105	VV	39412	550493	2.25%	0.150%	
285	14.134	14.105	14.143	VV	40535	620033	2.54%	0.169%	
286	14.173	14.143	14.196	VV	75627	1430110	5.85%	0.389%	
287	14.215	14.196	14.253	VV	69184	989185	4.05%	0.269%	
288	14.290	14.253	14.311	VV	33614	626277	2.56%	0.171%	
289	14.333	14.311	14.348	VV	17498	311799	1.28%	0.085%	
290	14.368	14.348	14.384	VV	14799	254010	1.04%	0.069%	
291	14.405	14.384	14.410	VV	13878	186958	0.77%	0.051%	
292	14.415	14.410	14.437	VV	13870	175693	0.72%	0.048%	
293	14.455	14.437	14.472	VV	13472	206046	0.84%	0.056%	
294	14.477	14.472	14.508	VV	8185	105005	0.43%	0.029%	
295	14.531	14.508	14.547	PV	5499	74639	0.31%	0.020%	
296	14.600	14.547	14.617	VV	35386	831684	3.40%	0.226%	
297	14.636	14.617	14.661	VV	65498	884135	3.62%	0.241%	
298	14.697	14.661	14.720	VV	27981	603472	2.47%	0.164%	
299	14.734	14.720	14.781	VV	23699	473893	1.94%	0.129%	

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6.25% 0.416%

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300	14.810	14.781	14.833	VV	138947	1871020	7.66%	0.509%
301	14.841	14.833	14.849	VV	22475	200272		
302	14.874	14.849	14.899	VV	195528	2959513	12.00%	0.000%
303	14.917	14.899	14.928	VV	73615	914490	3.00%	0.000%
304	14.942	14.928	14.976	VV	90271	1241922	5.66%	0.000%
305	15.031	14.976	15.052	VV	171326	2702709	11.16%	0.000%
306	15.058	15.052	15.114	VV	52983	750096	3.07%	0.204%
307	15.149	15.114	15.163	VV	51572	762869	3.12%	0.208%
308	15.200	15.163	15.219	VV	795183	11827089	48.40%	3.220%
309	15.246	15.219	15.267	VV	799499	10304279	42.17%	2.805%
310	15.280	15.267	15.311	VV	14297	238096	0.97%	0.065%
311	15.357	15.311	15.400	VV	276513	3990284	16.33%	1.086%
312	15.432	15.400	15.465	VV	84020	1334015	5.46%	0.363%
313	15.491	15.465	15.513	VV	97073	1322465	5.41%	0.360%
314	15.533	15.513	15.552	VV	69160	1008824	4.13%	0.275%
315	15.566	15.552	15.589	VV	37649	571874	2.34%	0.156%
316	15.613	15.589	15.658	VV	82518	1636642	6.70%	0.446%
317	15.674	15.658	15.706	VV	18578	266534	1.09%	0.073%
318	15.756	15.706	15.769	PV	19582	434487	1.78%	0.118%
319	15.771	15.769	15.787	VV	17874	147870	0.61%	0.040%
320	15.815	15.787	15.836	VV	35413	700028	2.87%	0.191%
321	15.861	15.836	15.881	VV	136606	1811342	7.41%	0.493%
322	15.898	15.881	15.928	VV	62255	989937	4.05%	0.270%
323	15.947	15.928	15.977	VV	58730	899999	3.68%	0.245%
324	16.019	15.977	16.057	VV	111716	2779180	11.37%	0.757%
325	16.094	16.057	16.118	VV	60550	988293	4.04%	0.269%
326	16.135	16.118	16.157	VV	13720	200251	0.82%	0.055%
327	16.179	16.157	16.207	PV	33985	412571	1.69%	0.112%
328	16.234	16.207	16.259	VV	41818	696705	2.85%	0.190%
329	16.268	16.259	16.275	VV	18660	167492	0.69%	0.046%
330	16.292	16.275	16.332	VV	21304	448237	1.83%	0.122%
331	16.360	16.332	16.375	VV	8937	118103	0.48%	0.032%
332	16.390	16.375	16.406	VV	5937	74627	0.31%	0.020%
333	16.416	16.406	16.431	VV	3016	28119	0.12%	0.008%
334	16.456	16.431	16.476	VV	15677	236760	0.97%	0.064%
335	16.493	16.476	16.513	VV	19042	225140	0.92%	0.061%
336	16.537	16.513	16.584	VV	40200	698078	2.86%	0.190%
337	16.625	16.584	16.639	VV	15301	319528	1.31%	0.087%
338	16.662	16.639	16.686	VV	44368	655854	2.68%	0.179%
339	16.708	16.686	16.719	VV	20893	283177	1.16%	0.077%
340	16.770	16.719	16.784	VV	714759	13247037	54.22%	3.607%
341	16.793	16.784	16.819	VV	453089	4171794	17.07%	1.136%
342	16.827	16.819	16.846	VV	11157	136650	0.56%	0.037%
343	16.886	16.846	16.905	VV	174966	2191721	8.97%	0.597%
344	16.915	16.905	16.931	VV	32997	368862	1.51%	0.100%
345	16.943	16.931	16.965	VV	14818	245282	1.00%	0.067%
346	17.003	16.965	17.018	VV	30885	568498	2.33%	0.155%
347	17.088	17.018	17.112	VV	503548	9153225	37.46%	2.492%
348	17.153	17.112	17.177	VV	668173	9727273	39.81%	2.648%
349	17.206	17.177	17.213	VV	25010	347428	1.42%	0.095%
350	17.239	17.213	17.261	VV	224509	2805031	11.48%	0.764%
351	17.283	17.261	17.306	VV	44645	680599	2.79%	0.185%

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BRAOD-CHANNEL-SUBSTATION-TP2

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rteres									
352	17.374	17.306	17.417	VV	44717	1615353	6.61%	0.440%	
353	17.433	17.417	17.452	VV	18753	260633			
354	17.493	17.452	17.528	VV	81723	2215237			
355	17.534	17.528	17.569	VV	47137	591088			
356	17.596	17.569	17.613	VV	22419	402112			
357	17.633	17.613	17.642	VV	44008	588949			
358	17.653	17.642	17.682	VV	46346	661746	2.71%	0.180%	
359	17.717	17.682	17.733	VV	31762	530997	2.17%	0.145%	
360	17.744	17.733	17.763	VV	22969	283161	1.16%	0.077%	
361	17.791	17.763	17.867	VV	71868	1399850	5.73%	0.381%	
362	17.910	17.867	17.957	VV	21898	535532	2.19%	0.146%	
363	17.989	17.957	18.015	PV	4941	93591	0.38%	0.025%	
364	18.088	18.015	18.104	VV	29744	783892	3.21%	0.213%	
365	18.120	18.104	18.149	VV	31400	455031	1.86%	0.124%	
366	18.215	18.149	18.236	VV	42163	1072117	4.39%	0.292%	
367	18.282	18.236	18.368	VV	54468	2287633	9.36%	0.623%	
368	18.413	18.368	18.433	VV	155441	2501607	10.24%	0.681%	
369	18.444	18.433	18.475	VV	64702	1036264	4.24%	0.282%	
370	18.522	18.475	18.572	VV	486254	9572847	39.18%	2.606%	
371	18.587	18.572	18.612	VV	67008	1114053	4.56%	0.303%	
372	18.639	18.612	18.656	VV	135733	2148126	8.79%	0.585%	
373	18.670	18.656	18.687	VV	108229	1616238	6.61%	0.440%	
374	18.695	18.687	18.718	VV	71455	981622	4.02%	0.267%	
375	18.728	18.718	18.740	VV	30236	351382	1.44%	0.096%	
376	18.782	18.740	18.800	VV	452413	7170696	29.35%	1.952%	
377	18.807	18.800	18.814	VV	25900	197760	0.81%	0.054%	
378	18.847	18.814	18.865	VV	70226	1432859	5.86%	0.390%	
379	18.902	18.865	18.934	VV	190959	3529312	14.44%	0.961%	
380	18.947	18.934	18.969	VV	17601	309518	1.27%	0.084%	
381	18.990	18.969	19.010	VV	32584	581473	2.38%	0.158%	
382	19.025	19.010	19.044	VV	22969	425650	1.74%	0.116%	
383	19.072	19.044	19.115	VV	31107	963637	3.94%	0.262%	
384	19.141	19.115	19.156	VV	26046	522979	2.14%	0.142%	
385	19.191	19.156	19.218	VV	45046	1140486	4.67%	0.311%	
386	19.241	19.218	19.250	VV	28859	500214	2.05%	0.136%	
387	19.275	19.250	19.298	VV	71661	1323748	5.42%	0.360%	
388	19.322	19.298	19.351	VV	49741	1212001	4.96%	0.330%	
389	19.367	19.351	19.395	VV	38954	794299	3.25%	0.216%	
390	19.441	19.395	19.496	VV	52205	1838000	7.52%	0.500%	
391	19.511	19.496	19.537	VV	21637	473907	1.94%	0.129%	
392	19.575	19.537	19.598	VV	32731	907048	3.71%	0.247%	
393	19.615	19.598	19.660	VV	28821	820072	3.36%	0.223%	
394	19.699	19.660	19.718	VV	24869	732864	3.00%	0.200%	
395	19.749	19.718	19.758	VV	31835	652886	2.67%	0.178%	
396	19.775	19.758	19.795	VV	40183	751724	3.08%	0.205%	
397	19.806	19.795	19.823	VV	30056	469856	1.92%	0.128%	
398	19.842	19.823	19.850	VV	38207	531952	2.18%	0.145%	
399	19.874	19.850	19.889	VV	51099	1062920	4.35%	0.289%	
400	19.925	19.889	19.955	VV	198273	4413103	18.06%	1.201%	
401	19.993	19.955	20.024	VV	236317	5429026	22.22%	1.478%	
402	20.053	20.024	20.069	VV	102536	2142607	8.77%	0.583%	
403	20.082	20.069	20.107	VV	96988	1703111	6.97%	0.464%	
404	20.121	20.107	20.150	VV	59161	1199417	4.91%	0.327%	

Instrument :
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rteres									
405	20.204	20.150	20.243	VV	77276	2612404	10.69%	0.711%	
406	20.310	20.243	20.340	VV	318204	7324432	29.08%	0.711%	
407	20.375	20.340	20.392	VV	140859	3020599	12.68%	0.711%	
408	20.398	20.392	20.425	VV	102752	1622391	6.04%	0.711%	
409	20.452	20.425	20.479	VV	122676	2493841	10.69%	0.711%	
410	20.506	20.479	20.513	VV	48448	955605	3.04%	0.711%	
411	20.580	20.513	20.597	VV	59481	2707207	11.08%	0.737%	
412	20.611	20.597	20.627	VV	59156	997365	4.08%	0.272%	
413	20.638	20.627	20.659	VV	53222	965566	3.95%	0.263%	
414	20.665	20.659	20.697	VV	50328	1053809	4.31%	0.287%	
415	20.724	20.697	20.750	VV	49059	1458574	5.97%	0.397%	
416	20.779	20.750	20.812	VV	50789	1751517	7.17%	0.477%	
417	20.818	20.812	20.835	VV	45984	600715	2.46%	0.164%	
418	20.862	20.835	20.901	VV	45171	1601766	6.56%	0.436%	
419	20.914	20.901	20.924	VV	36326	481396	1.97%	0.131%	
420	20.957	20.924	20.982	VV	52272	1553168	6.36%	0.423%	
421	20.994	20.982	21.034	VV	41203	1166550	4.77%	0.318%	
422	21.046	21.034	21.070	VV	35354	743863	3.04%	0.203%	
423	21.075	21.070	21.090	VV	33211	380722	1.56%	0.104%	
424	21.108	21.090	21.154	VV	34812	1204149	4.93%	0.328%	
425	21.176	21.154	21.257	VV	32814	1568426	6.42%	0.427%	
426	21.330	21.257	21.384	VV	48664	2554427	10.45%	0.695%	
427	21.412	21.384	21.455	VV	38261	1152099	4.72%	0.314%	
428	21.525	21.455	21.558	VV	39713	1553071	6.36%	0.423%	
429	21.615	21.558	21.648	VV	50132	1768697	7.24%	0.482%	
430	21.724	21.648	21.772	VV	85706	3889639	15.92%	1.059%	
431	21.787	21.772	21.824	VV	36007	802518	3.28%	0.218%	
432	21.828	21.824	21.857	VV	12628	207502	0.85%	0.056%	
433	21.890	21.857	21.905	VV	17742	384450	1.57%	0.105%	
434	21.930	21.905	21.984	VV	27618	640924	2.62%	0.174%	
435	22.030	21.984	22.074	PV	44371	1008304	4.13%	0.275%	
436	22.111	22.074	22.141	VV	45679	937420	3.84%	0.255%	
437	22.162	22.141	22.190	VV	17755	292247	1.20%	0.080%	
Sum of corrected areas:					367302620				

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