

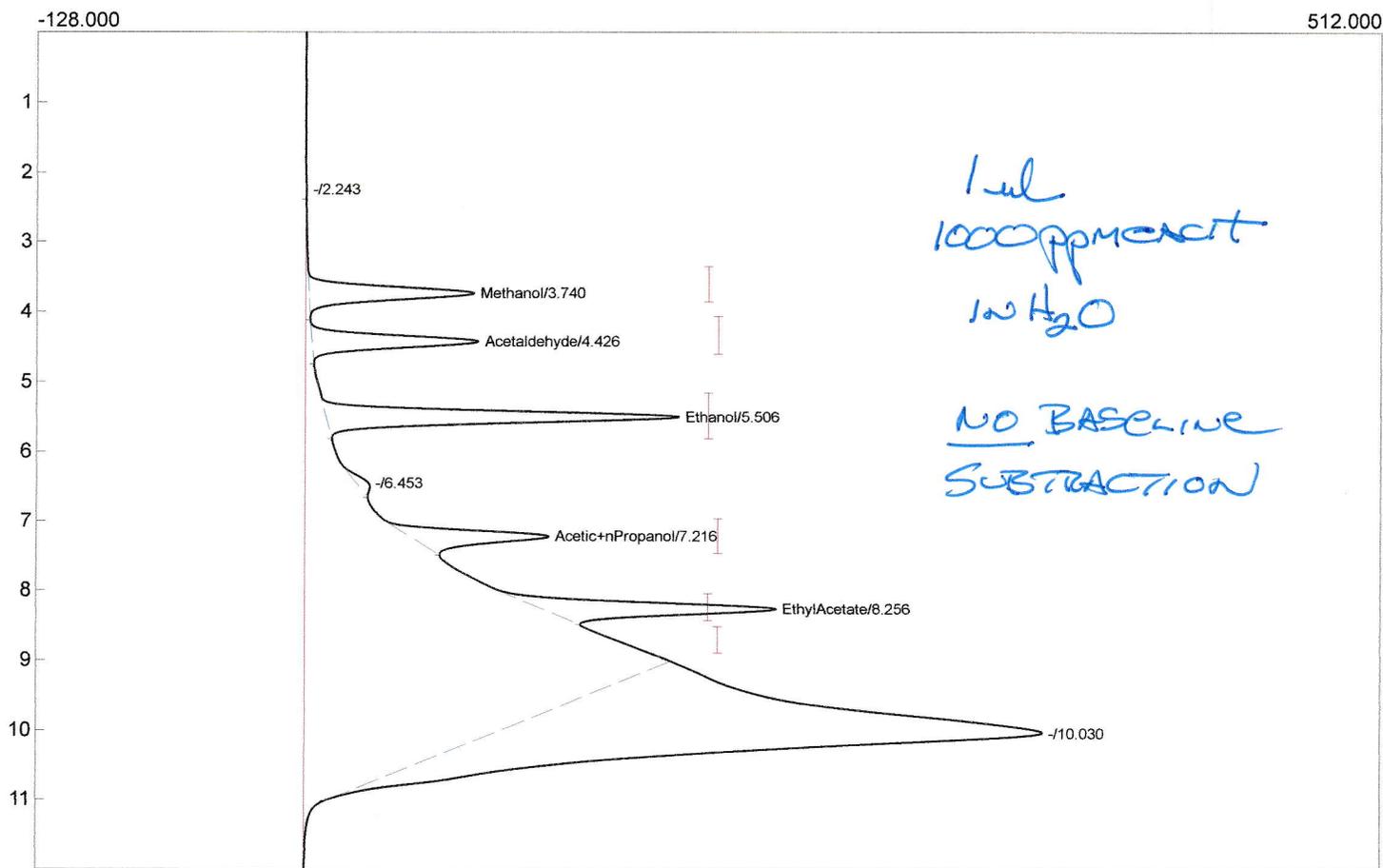
Lab name: SRI Instruments
 Client: Gitahi/N11445
 Client ID: N12743
 Analysis date: 11/10/2024 09:03:58
 Method: On-column syringe
 Description: FIDmeth medgain 250C
 Column: 3' Haysep D
 Carrier: H2 from BIHG
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.50 Standard= 1.000 Sample= 1.000 Tangents=off
 Data file: ChannelOne-912.CHR ()
 Sample: Kenya 1000ppm each calmix
 Comments: H2makeup=25 Air=BIAC

Temperature program:

Init temp	Hold	Ramp	Final temp
70.00	1.000	20.000	250.00
40.00	1.000	10.000	70.00

Events:

Time	Event
0.000	ZERO
9.000	INTEG BASED IMMEDIATE



Component	Retention	Area	Internal	Units
Methanol	3.740	976.4838	1000.0000	ppm
Acetaldehyde	4.426	925.3221	1000.0000	ppm
Ethanol	5.506	1941.3325	400000.0000	ppm
Acetic+nPropanol	7.216	771.0654	1000.0000	ppm
EthylAcetate	8.256	1312.2043	1000.0000	ppm
nButanol	0.000	0.0000	0.0000	ppm
		5926.4081	404000.0000	

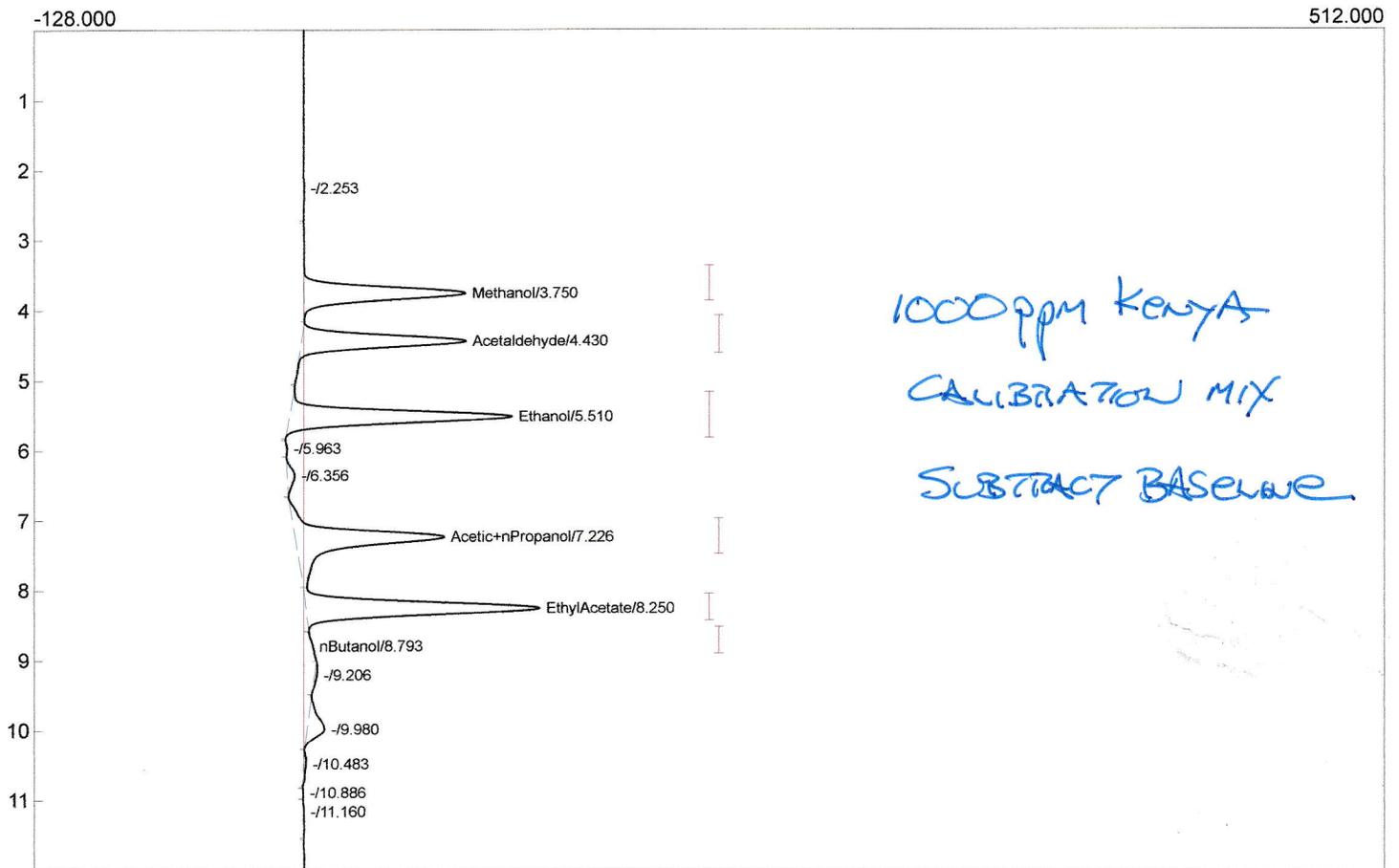
Lab name: SRI Instruments
 Client: Gitahi/N11445
 Client ID: N12743
 Analysis date: 11/10/2024 11:21:33
 Method: On-column syringe
 Description: FIDmeth medgain 250C
 Column: 3' Haysep D
 Carrier: H2 from BIHG
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.50 Standard= 1.000 Sample= 1.000 Tangents=off
 Data file: ChannelOne-915.CHR ()
 Sample: Kenya 1000ppm each calmix
 Comments: H2makeup=25 Air=BIAC

Temperature program:

Init temp	Hold	Ramp	Final temp
70.00	1.000	20.000	250.00
40.00	1.000	10.000	70.00

Events:

Time	Event
0.000	ZERO
9.000	INTEG BASED IMMEDIATE



Component	Retention	Area	Internal	Units
Methanol	3.750	963.0198	1000.0000	ppm
Acetaldehyde	4.430	928.9206	1000.0000	ppm
Ethanol	5.510	1249.0842	1000.0000	ppm
Acetic+nPropanol	7.226	1128.1375	1000.0000	ppm
EthylAcetate	8.250	1356.8686	1000.0000	ppm
nButanol	8.793	2.7982	1000.0000	ppm
		5628.8289	6000.0000	

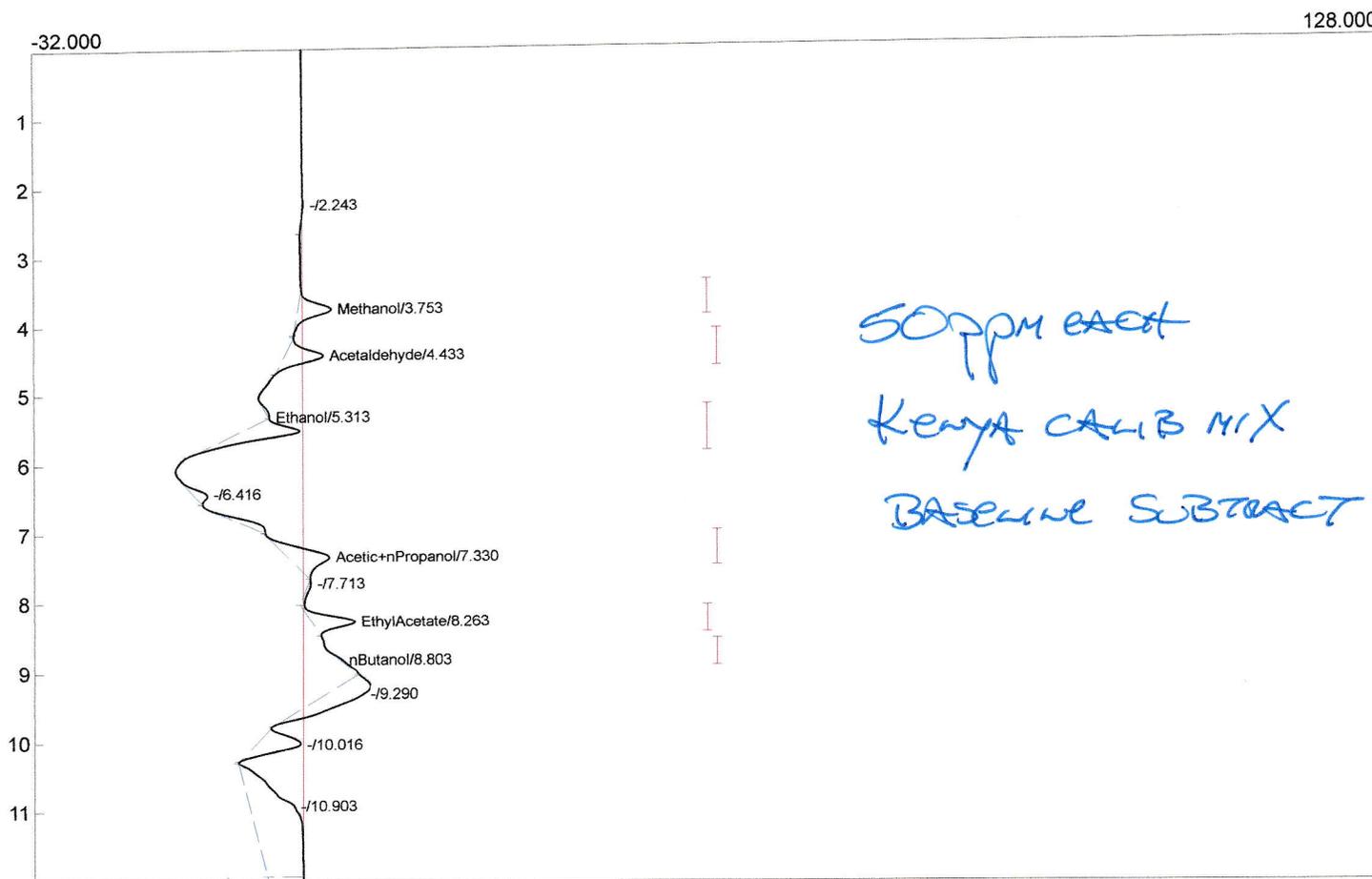
Lab name: SRI Instruments
 Client: Gitahi/N11445
 Client ID: N12743
 Analysis date: 11/10/2024 11:40:29
 Method: On-column syringe
 Description: FIDmeth medgain 250C
 Column: 3' Haysep D
 Carrier: H2 from BIHG
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.50 Standard= 1.000 Sample= 1.000 Tangents=off
 Data file: ChannelOne-916.CHR ()
 Sample: Kenya 50ppm each calmix
 Comments: H2makeup=25 Air=BIAC

Temperature program:

Init temp	Hold	Ramp	Final temp
70.00	1.000	20.000	250.00
40.00	1.000	10.000	70.00

Events:

Time	Event
0.000	ZERO
9.000	INTEG BASED IMMEDIATE



Component	Retention	Area	Internal	Units
Methanol	3.753	52.2822	54.2898	ppm
Acetaldehyde	4.433	61.3638	66.0593	ppm
Ethanol	5.313	102.6186	82.1551	ppm
Acetic+nPropanol	7.330	84.0043	74.4628	ppm
EthylAcetate	8.263	55.9447	41.2307	ppm
nButanol	8.803	3.0246	1080.9092	ppm
		359.2382	1399.1069	

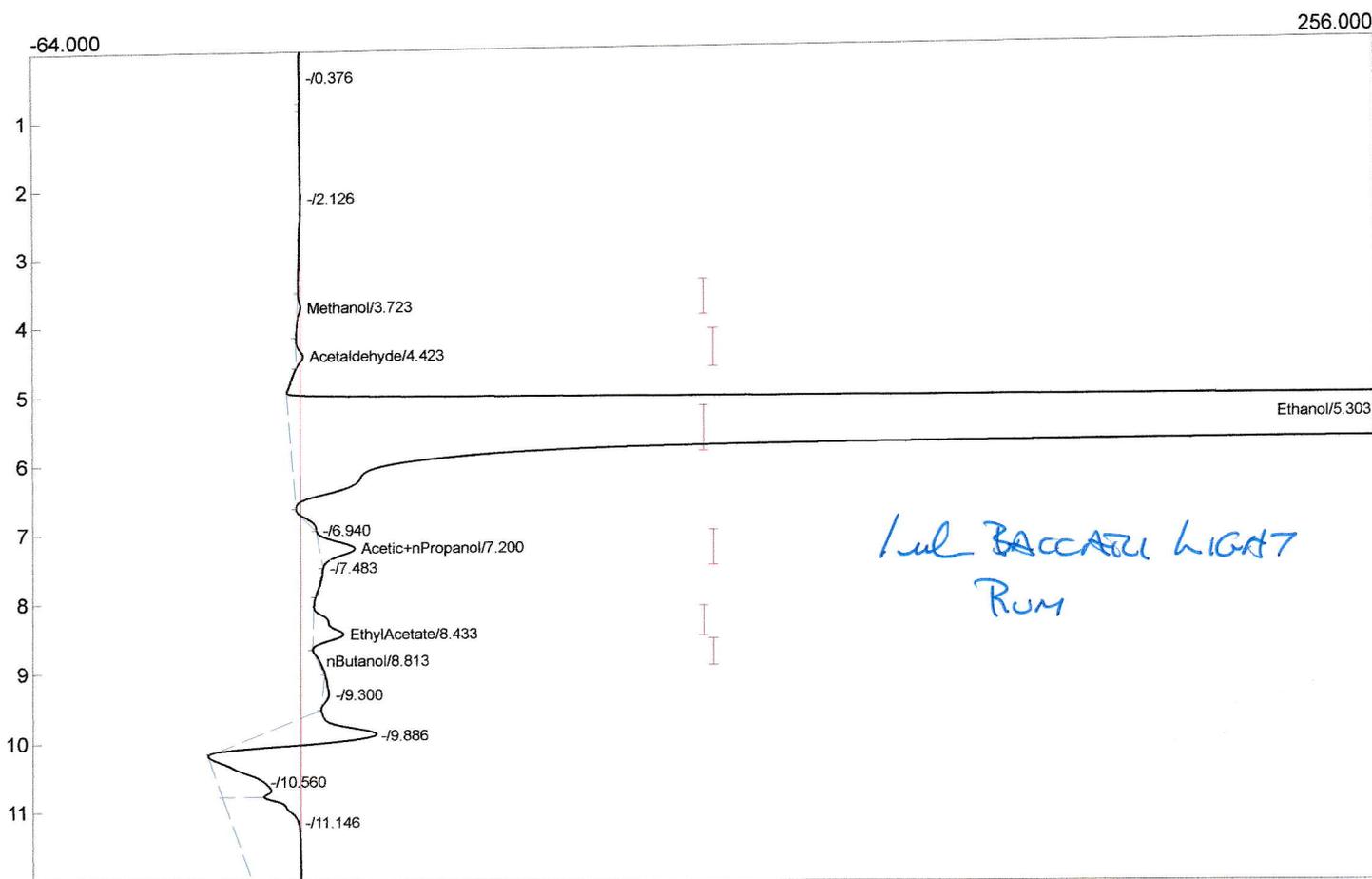
Lab name: SRI Instruments
 Client: Gitahi/N11445
 Client ID: N12743
 Analysis date: 11/10/2024 12:08:25
 Method: On-column syringe
 Description: FIDmeth medgain 250C
 Column: 3' Haysep D
 Carrier: H2 from BIHG
 Integration: Peak sens=70.0 Base sens=60.0 Min area= 0.50 Standard= 1.000 Sample= 1.000 Tangents=off
 Data file: ChannelOne-917.CHR ()
 Sample: 1ul Baccardi Light
 Comments: H2makeup=25 Air=BIAC

Temperature program:

Init temp	Hold	Ramp	Final temp
70.00	1.000	20.000	250.00
40.00	1.000	10.000	70.00

Events:

Time	Event
0.000	ZERO
9.000	INTEG BASED IMMEDIATE



Component	Retention	Area	Internal	Units
Methanol	3.723	10.5106	10.9142	ppm
Acetaldehyde	4.423	18.7529	20.1878	ppm
Ethanol	5.303	112677.1569	90207.8154	ppm
Acetic+nPropanol	7.200	115.0420	101.9752	ppm
EthylAcetate	8.433	118.1861	87.1021	ppm
nButanol	8.813	4.9376	1764.5629	ppm

112944.5861 92192.5576