

Analytical Report

Sample ID	704 - Analysis Service - Q13	sample submitted by quasar-chemicals.de
Expected	2-Amino-N-(3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl)acetamide	
Sample adulterated?	No	
Sample Appearance	Research Chemical -	
Sample type	Research Chemical -	
Date of sample receipt	11-02-2023	
Date of analysis	11-11-2023	
Date of Report	11-11-2023	

Qualitative and Quantitative Results

Substances identified	Purity / Quantity	Harm Reduction information	Chemical Class	Pubchem ID	analytical techniques used	
					Identification	Quantification
2-Amino-N-(3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl)acetamide	>98 % *	https://psychonautwiki.org/wiki/2-Amino-N-(3-(2-c		#N/A	NMR	NMR

* uncertainty of measurement +/- 5 %

**The Analysis Report is not a warranty or advertisement for the quality of any supplier or product!
We do not claim nor make any guarantees or recommendations regarding the safety of the analysed samples for human consumption.**

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Detailed information regarding our workflow including a full description of the analytical methods applied

is freely available under <https://www.kykeonanalytics.com/services/users/>

Attachments: other
1H NMR Spectrum
FTIR Spectrum

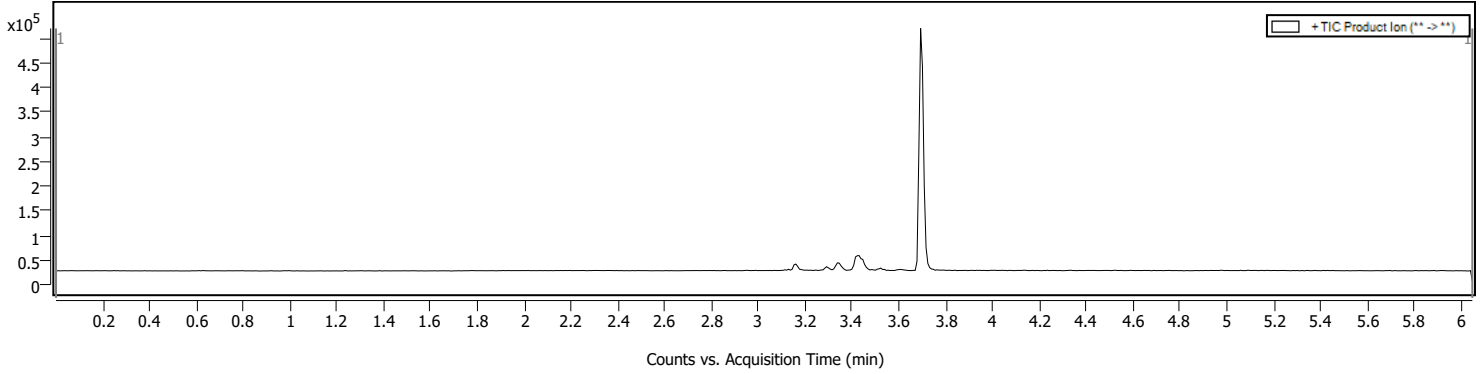
Qualitative Analysis Report

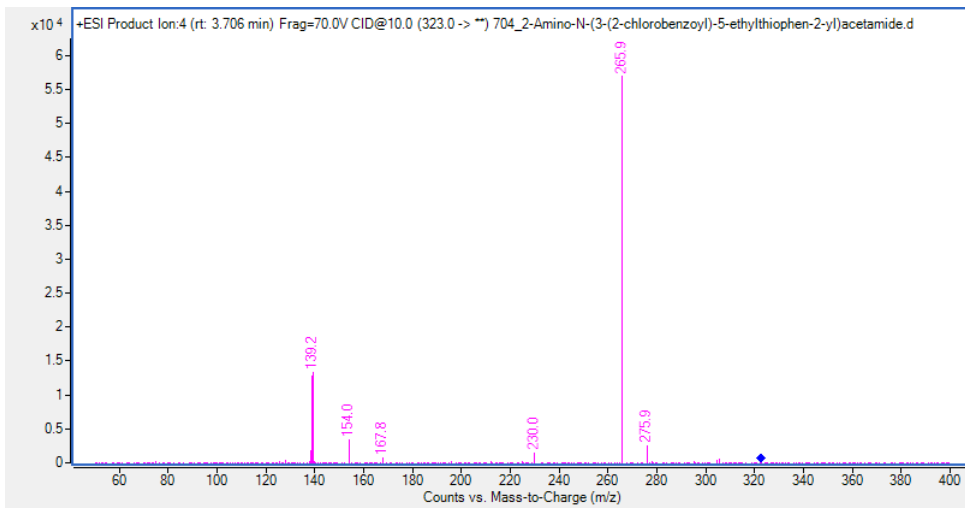
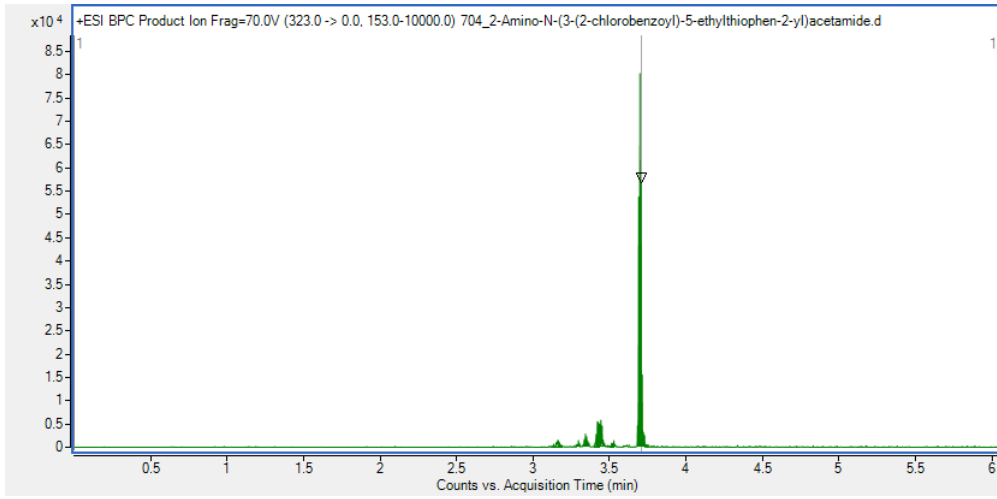


Sample Information

Name	704_2-Amino-N-(3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl)acetamide	Data File Path	D:\Kykeon\Data\2023\11-07\704_2-Amino-N-(3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl)acetamide.d
Sample ID		Acq. Time (Local)	11/7/2023 4:06:37 PM (UTC+01:00)
Instrument	Instrument 1	Method Path (Acq)	D:\Kykeon\methods\ProductIon-323.m
MS Type	QQQ	Version (Acq SW)	Ultivo LC/TQ C.01.00 (B1677.1 SR1)
Inj. Vol. (ul)	10	IRM Status	
Position	P1-C9	Method Path (DA)	D:\Kykeon\methods\ReportWorkflowMethod-MRM.m
Operator		Result Summary	

Sample Chromatograms







KYKEON
ANALYTICS

#704 2-Amino-N-(3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl)acetamide

Purity: >98%

2023-11-04T05:23:04+0100

NMReady 100/nanalysis-oc162

DMSO-d6

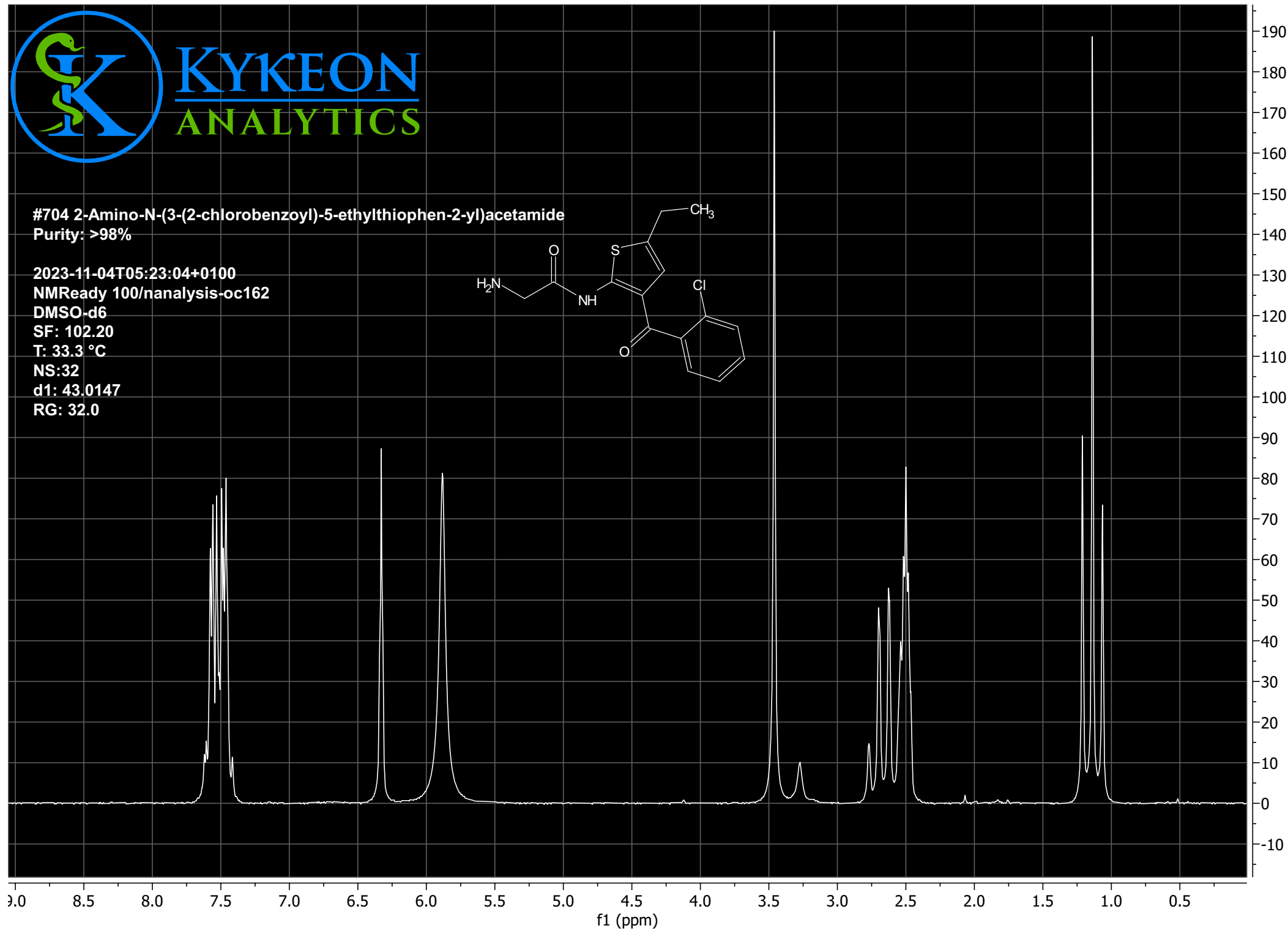
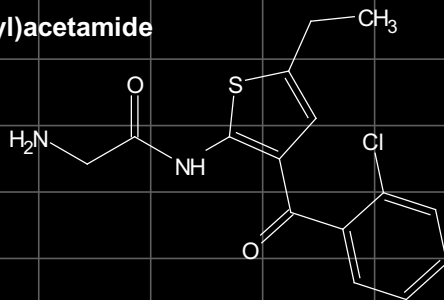
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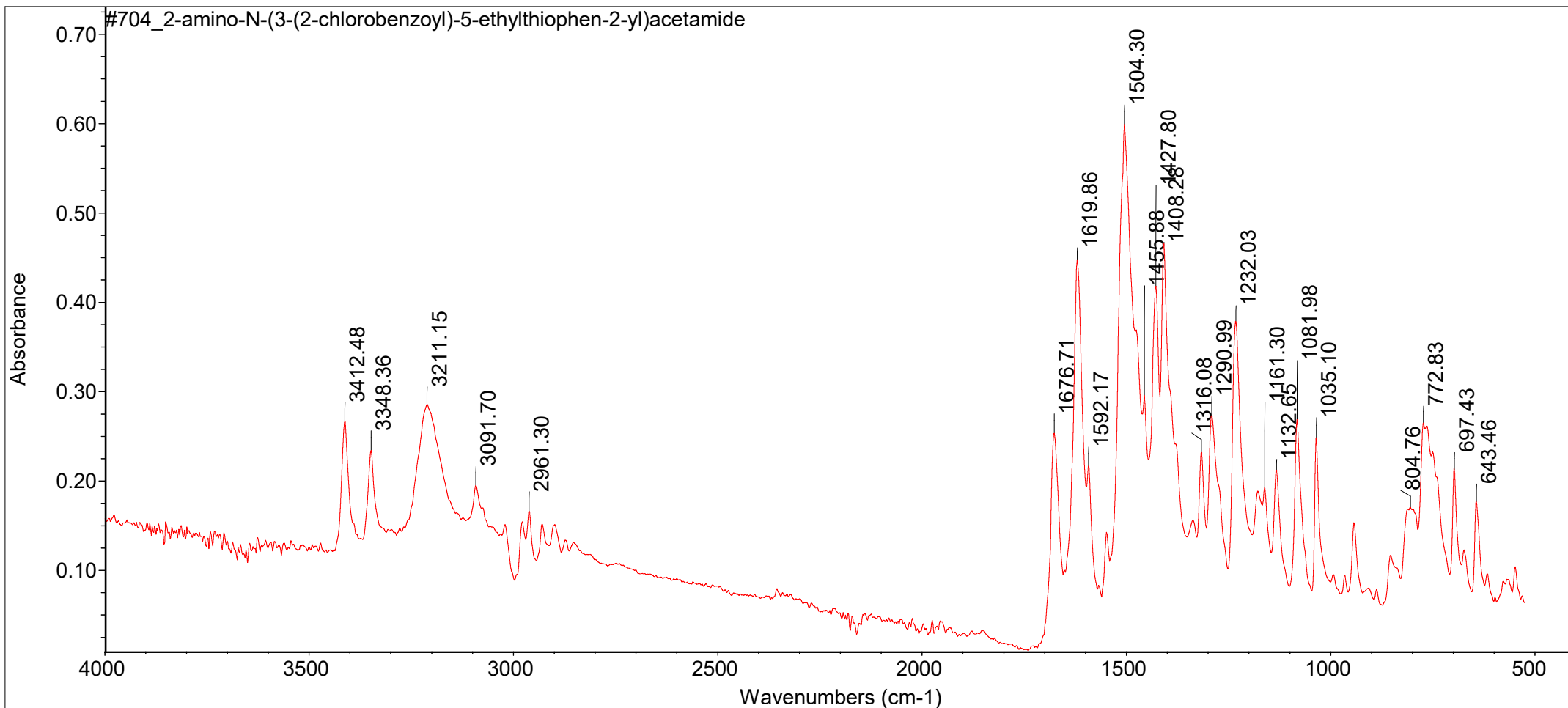
T: 33.3 °C

NS:32

d1: 43.0147

RG: 32.0





Fri Nov 10 23:56:17 2023 (GMT+01:00)

FIND PEAKS:

Spectrum: #704_2-amino-N-(3-(2-chlorobenzoyl)-5-ethylthiophen-2-yl)acetamide

Region: 4000.00 400.00

Absolute threshold: 0.156

Sensitivity: 50

Peak list:

Position:	643.46	Intensity:	0.180
Position:	697.43	Intensity:	0.217
Position:	772.83	Intensity:	0.266
Position:	804.76	Intensity:	0.170
Position:	1035.10	Intensity:	0.250
Position:	1081.98	Intensity:	0.269
Position:	1132.65	Intensity:	0.213

Position:	1161.30	Intensity:	0.193
Position:	1232.03	Intensity:	0.379
Position:	1290.99	Intensity:	0.274
Position:	1316.08	Intensity:	0.233
Position:	1408.28	Intensity:	0.468
Position:	1427.80	Intensity:	0.419
Position:	1455.88	Intensity:	0.297
Position:	1504.30	Intensity:	0.600
Position:	1592.17	Intensity:	0.218
Position:	1619.86	Intensity:	0.448
Position:	1676.71	Intensity:	0.254
Position:	2961.30	Intensity:	0.167
Position:	3091.70	Intensity:	0.195
Position:	3211.15	Intensity:	0.286
Position:	3348.36	Intensity:	0.235
Position:	3412.48	Intensity:	0.268