

Politie, eenheid Amsterdam
 DRR Laboratorium Forensische Opsporing
 Instrument: **GC-MS 2 / AI156**

Sample Name **B039753**
 Sample ID

Data File D:\data\overige2021\rk\20200201rk_cocacase28x\B039753.D
 Inst Method algemeen.M
 Proc Method algemeen.M
 Acquisition Date 2/1/2021 2:50:58 PM
 Operator RK
 Comment RK project Stein

Sample Name B039753

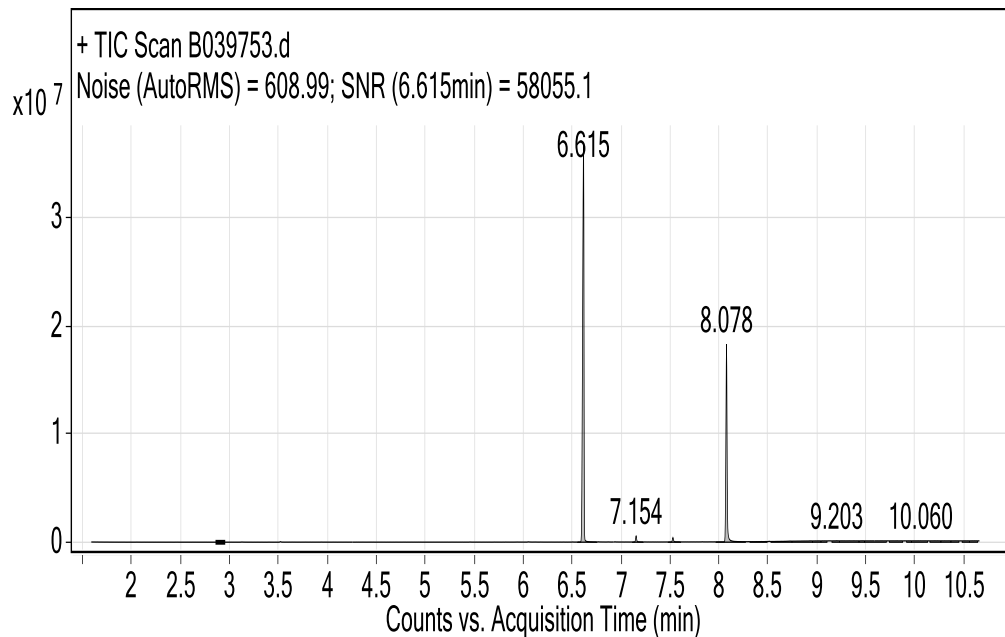
ID of Sample

Inweeg [g] 0.0200

Sample Type

Vial Number 7

Inj Vol [µl] 1.00



Chromatogram Peak List

RT [min.]	Peak Area	Area [%]	AreaΣ [%]	S/N	FWHM
6.62	36,073,329	100.00	53.79	58055.10	0.017
7.15	556,079	1.54	0.83	950.00	0.015
7.53	496,936	1.38	0.74	705.80	0.017
8.08	16,554,393	45.89	24.69	30045.80	0.014
9.20	548,530	1.52	0.82	208.70	0.054
9.39	1,407,694	3.90	2.10	202.80	0.135
9.81	962,701	2.67	1.44	202.10	0.098
10.06	1,157,334	3.21	1.73	203.30	0.113
10.21	796,768	2.21	1.19	202.20	0.079
10.35	725,085	2.01	1.08	201.70	0.072

Compound Table

#	RT [min.]	Mass	Name	CAS#	Match
1	6.618	303.10	Cocaine	50-36-2	99.46
2	7.154	329.00	cis-Cinnamoylcocaine	521-67-5	96.18
3	8.078	394.50	n-Octacosane [PL1090]	630-02-4	98.88

RT [min.]	Name	Formula	Match	Mass	Library
6.62	Cocaine	C17H21NO4	99.46	303.10	NIST11.L
6.62	Cocaine [PL940]	C17H21NO4	98.99	303.20	REFSPEC.L
6.62	Cocaine, Ph.Eur		98.56		POLLAB.L
6.62	Cocaine	C17H21NO4	98.32	303.10	NIST11.L
6.62	Cocaine	C17H21NO4	98.26	303.10	NIST11.L

RT [min.]	Name	Formula	Match	Mass	Library
7.15	cis-Cinnamoylcocaine	C19H23NO4	96.18	329.00	SWGDRUG_112916.L
7.15	cis-Cinnamoylcocaine	C19H23NO4	96.18	329.00	SWGDRUG.L
7.15	Cinnamoylcocaine	C19H23NO4	96.09	329.20	NIST11.L
7.15	trans-Cinnamoylcocaine	C19H23NO4	95.97	329.20	NIST11.L
7.15	trans-Cinnamoylcocaine	C19H23NO4	95.86	329.00	SWGDRUG_112916.L

RT [min.]	Name	Formula	Match	Mass	Library
8.08	n-Octacosane [PL1090]	C28H58	98.88	394.50	REFSPEC.L
8.08	Octacosane	C28H58	97.51	394.50	NIST11.L
8.08	Hentriacontane	C31H64	94.98	436.50	NIST11.L
8.08	Tetracosaan	C24H50	94.61	338.00	POLLAB.L
8.08	Pentacosane	C25H52	94.32	352.40	NIST11.L

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