

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

Sample Name **B039767**  
 Sample ID

Data File D:\data\overige2021\rk\20200201rk\_cocacase28x\B039767.D  
 Inst Method algemeen.M  
 Proc Method algemeen.M  
 Acquisition Date 2/1/2021 5:20:43 PM  
 Operator RK  
 Comment RK project Stein

**Sample Name B039767**

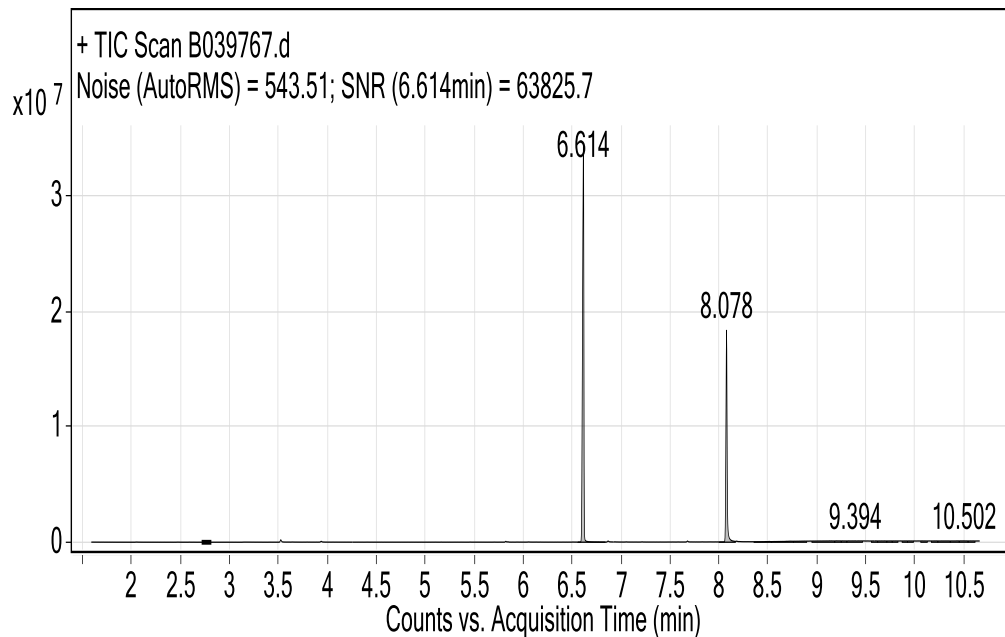
**ID of Sample**

**Inweeg [g]** 0.0220

**Sample Type**

**Vial Number** 18

**Inj Vol [µl]** 1.00



**Chromatogram Peak List**

RT [min.]	Peak Area	Area [%]	AreaΣ [%]	S/N	FWHM
6.61	33,128,524	100.00	54.84	63825.70	0.016
8.08	16,435,639	49.61	27.21	33823.80	0.014
9.15	1,421,948	4.29	2.35	203.40	0.154
9.20	420,158	1.27	0.70	204.00	0.049
9.39	1,006,952	3.04	1.67	204.40	0.109
9.66	576,093	1.74	0.95	203.10	0.062
9.94	378,235	1.14	0.63	199.00	0.058
10.43	568,501	1.72	0.94	201.20	0.063
10.50	573,840	1.73	0.95	205.40	0.063
10.60	444,767	1.34	0.74	201.50	0.051

**Compound Table**

#	RT [min.]	Mass	Name	CAS#	Match
1	6.617	303.10	Cocaine	50-36-2	<b>99.50</b>
2	8.078	394.50	Octacosane	630-02-4	<b>98.50</b>

RT [min.]	Name	Formula	Match	Mass	Library
6.62	Cocaine	C17H21NO4	<b>99.50</b>	303.10	NIST11.L
6.62	Cocaine [PL940]	C17H21NO4	<b>98.98</b>	303.20	REFSPEC.L
6.62	Cocaine, Ph.Eur		<b>98.61</b>		POLLAB.L
6.62	Cocaine	C17H21NO4	<b>98.40</b>	303.10	NIST11.L
6.62	Cocaine	C17H21NO4	<b>98.11</b>	303.10	NIST11.L

RT [min.]	Name	Formula	Match	Mass	Library
8.08	Octacosane	C28H58	<b>98.50</b>	394.50	NIST11.L
8.08	n-Octacosane [PL1090]	C28H58	<b>97.50</b>	394.50	REFSPEC.L
8.08	Octacosane	C28H58	<b>95.27</b>	394.50	NIST11.L
8.08	Hentriacontane	C31H64	<b>95.01</b>	436.50	NIST11.L
8.08	Tetracosaan	C24H50	<b>94.46</b>	338.00	POLLAB.L

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