

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111723\
 Data File : FG013194.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 13:20
 Operator : YP\AJ
 Sample : 05320-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 21:31:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.094	82534	0.805 ug/ml
Target Compounds			
4) N-TETRADECANE	8.590	666263	5.901 ug/ml
5) N-HEXADECANE	10.235	4698766	41.018 ug/ml
6) N-OCTADECANE	11.658	9069508	79.450 ug/ml
7) N-EICOSANE	13.000	9279140	82.217 ug/ml
8) N-DOCOSANE	14.173	1531102	14.099 ug/ml
10) N-TETRACOSANE	15.276	220935	1.949 ug/ml

(f)=RT Delta > 1/2 Window

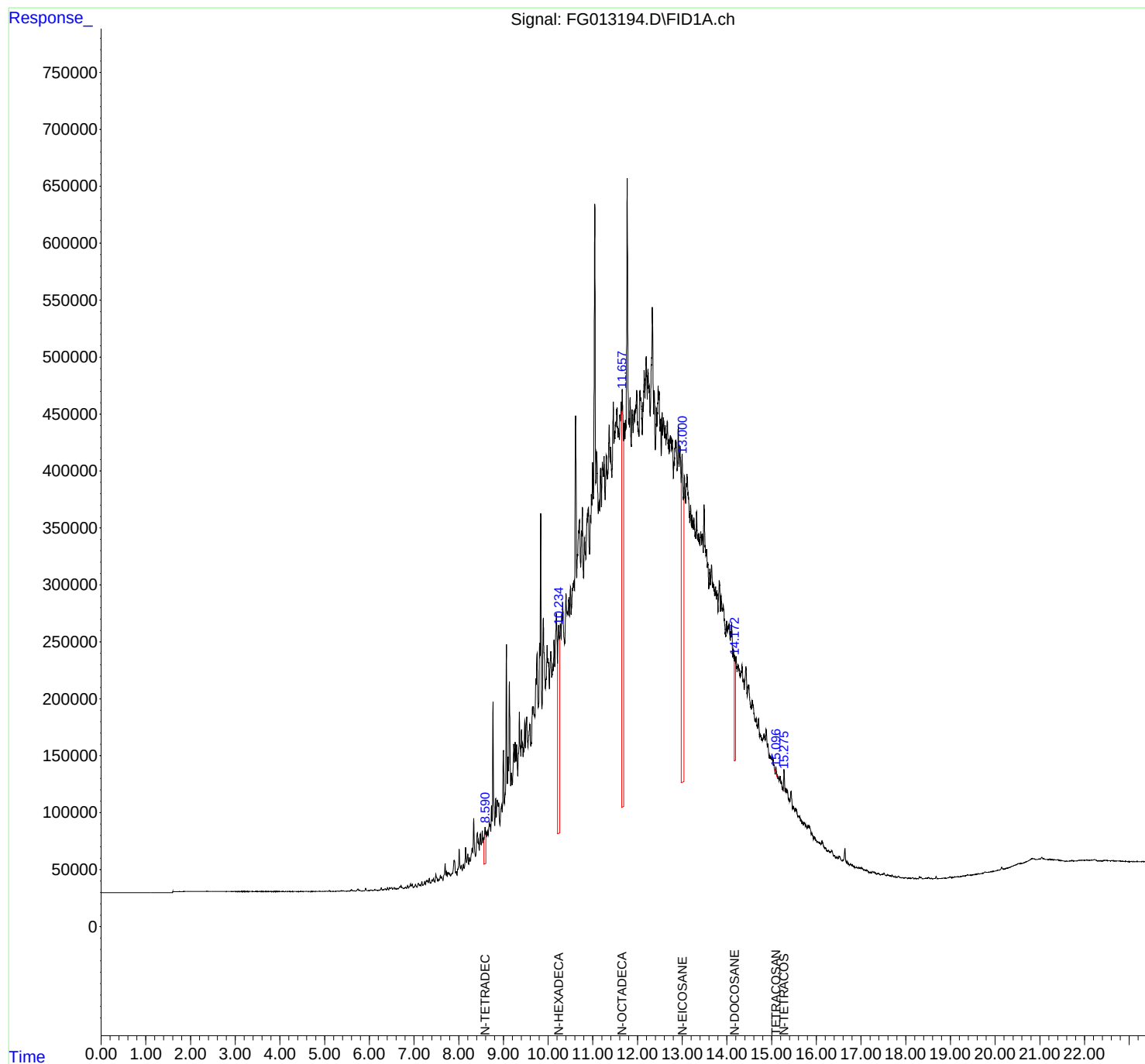
(m)=manual int.

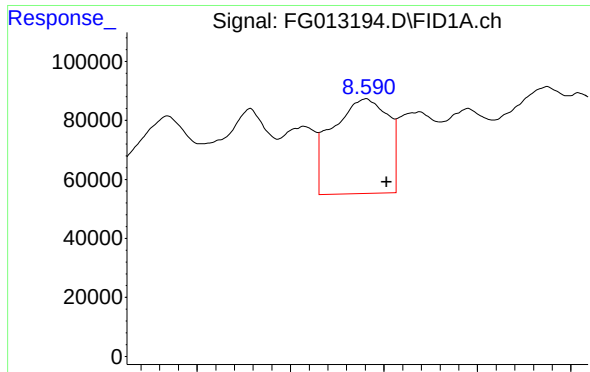
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111723\
Data File : FG013194.D
Signal(s) : FID1A.ch
Acq On : 17 Nov 2023 13:20
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

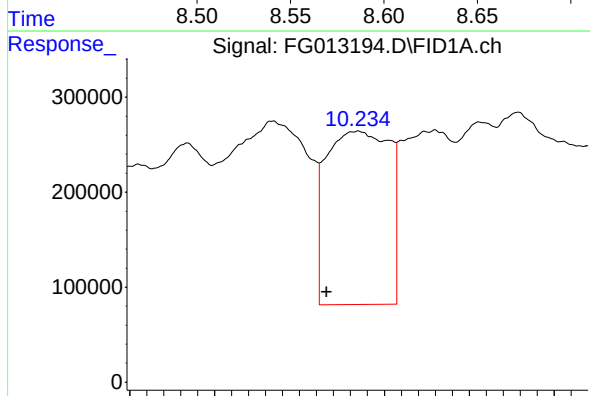




#4 N-TETRADECANE

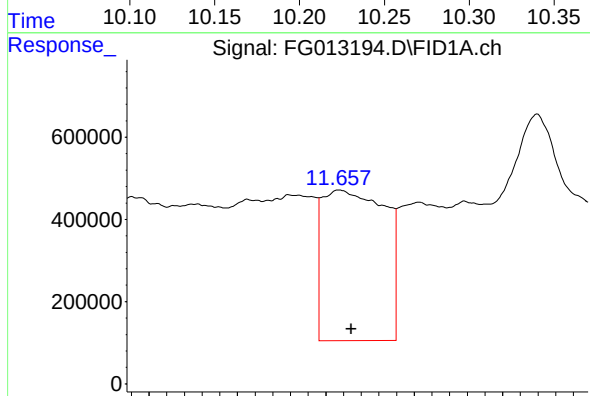
R.T.: 8.590 min
Delta R.T.: -0.011 min
Response: 666263
Conc: 5.90 ug/ml

Instrument :
FID_G
ClientSampleId :



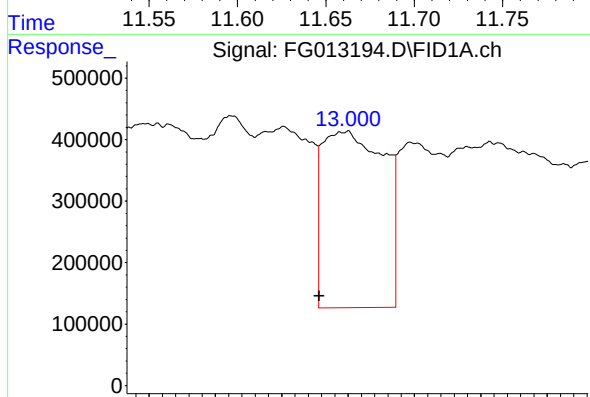
#5 N-HEXADECANE

R.T.: 10.235 min
Delta R.T.: 0.019 min
Response: 4698766
Conc: 41.02 ug/ml



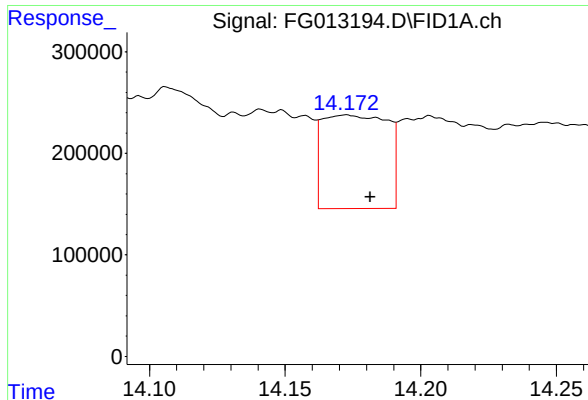
#6 N-OCTADECANE

R.T.: 11.658 min
Delta R.T.: -0.007 min
Response: 9069508
Conc: 79.45 ug/ml



#7 N-EICOSANE

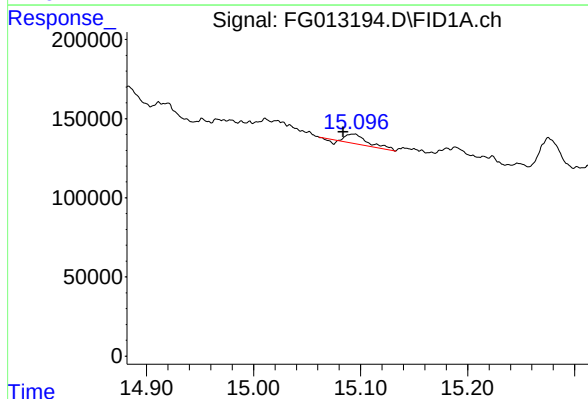
R.T.: 13.000 min
Delta R.T.: 0.021 min
Response: 9279140
Conc: 82.22 ug/ml



#8 N-DOCOSANE

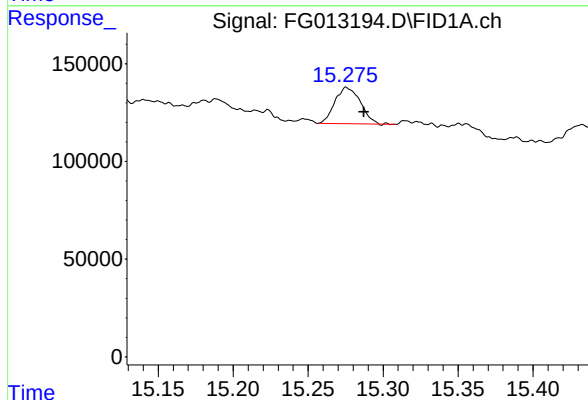
R.T.: 14.173 min
Delta R.T.: -0.009 min
Response: 1531102
Conc: 14.10 ug/ml

Instrument :
FID_G
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.094 min
Delta R.T.: 0.010 min
Response: 82534
Conc: 0.81 ug/ml



#10 N-TETRACOSANE

R.T.: 15.276 min
Delta R.T.: -0.011 min
Response: 220935
Conc: 1.95 ug/ml