

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
 Data File : FG003919.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2019 20:19
 Operator : AJ\SJ
 Sample : K1345-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 00:23:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.453	408201	3.018 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.999	208883	1.323 ug/ml
5)	N-HEXADECANE	9.600	224963	1.428 ug/ml
6)	N-OCTADECANE	11.042	172972	1.099 ug/ml
7)	N-EICOSANE	12.394	577306	3.686 ug/ml
10)	N-TETRACOSANE	14.618f	130036	0.863 ug/ml

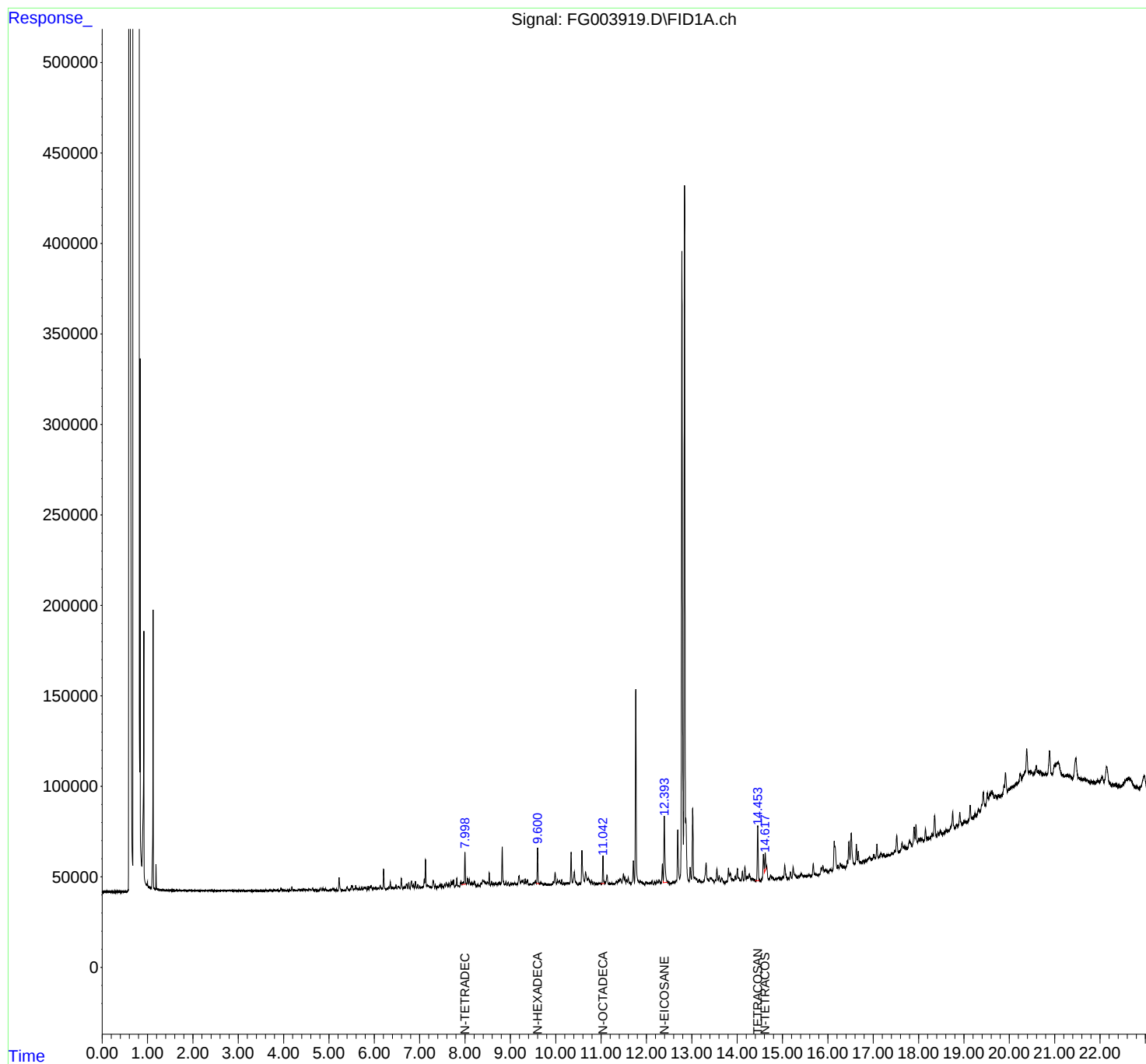
(f)=RT Delta > 1/2 Window

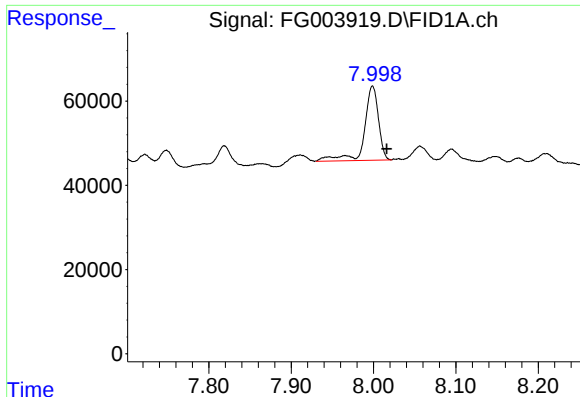
(m)=manual int.

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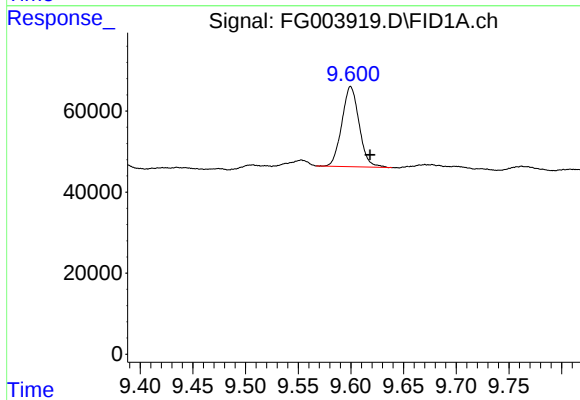
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





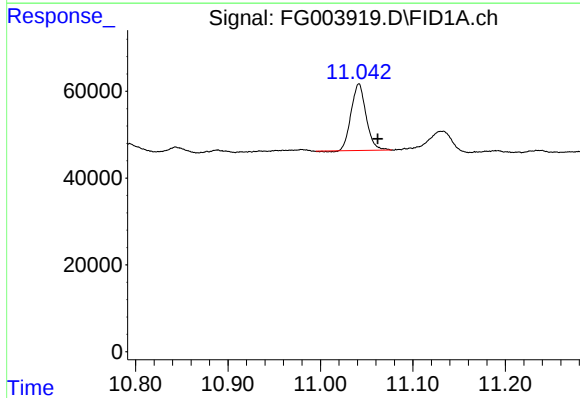
#4 N-TETRADECANE

R.T.: 7.999 min
Delta R.T.: -0.017 min
Response: 208883
Conc: 1.32 ug/ml



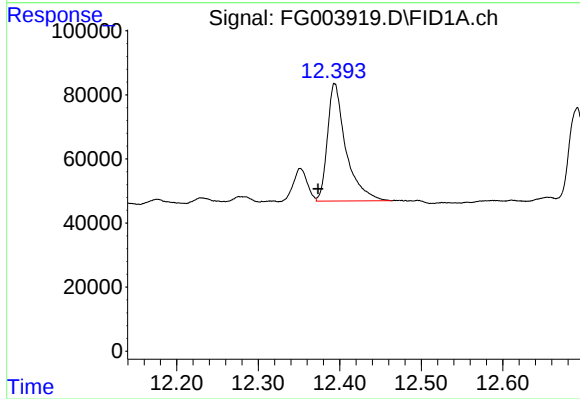
#5 N-HEXADECANE

R.T.: 9.600 min
Delta R.T.: -0.018 min
Response: 224963
Conc: 1.43 ug/ml



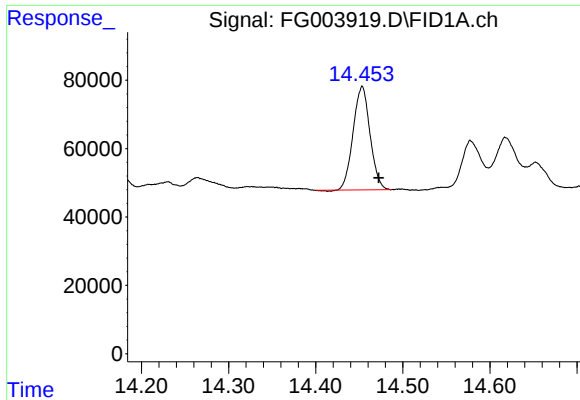
#6 N-OCTADECANE

R.T.: 11.042 min
Delta R.T.: -0.020 min
Response: 172972
Conc: 1.10 ug/ml



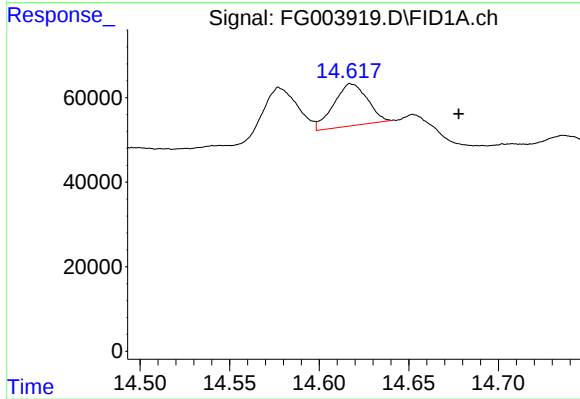
#7 N-EICOSANE

R.T.: 12.394 min
Delta R.T.: 0.020 min
Response: 577306
Conc: 3.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.453 min
Delta R.T.: -0.019 min
Response: 408201
Conc: 3.02 ug/ml



#10 N-TETRACOSANE

R.T.: 14.618 min
Delta R.T.: -0.060 min
Response: 130036
Conc: 0.86 ug/ml