

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122221\
Data File : FG009336.D
Signal(s) : FID1A.ch
Acq On : 22 Dec 2021 18:11
Operator : AJ\MA
Sample : M5187-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 22 23:56:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
Quant Title :
QLast Update : Thu Dec 16 05:01:34 2021
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...	14.515	1532330	11.094 ug/ml
Target Compounds			
4) N-TETRADECANE	8.055	56780	0.353 ug/ml
12) N-OCTACOSANE	16.738	401700	2.684 ug/ml
14) N-DOTRIACONTANE	18.411	67470	0.504 ug/ml

(f)=RT Delta > 1/2 Window

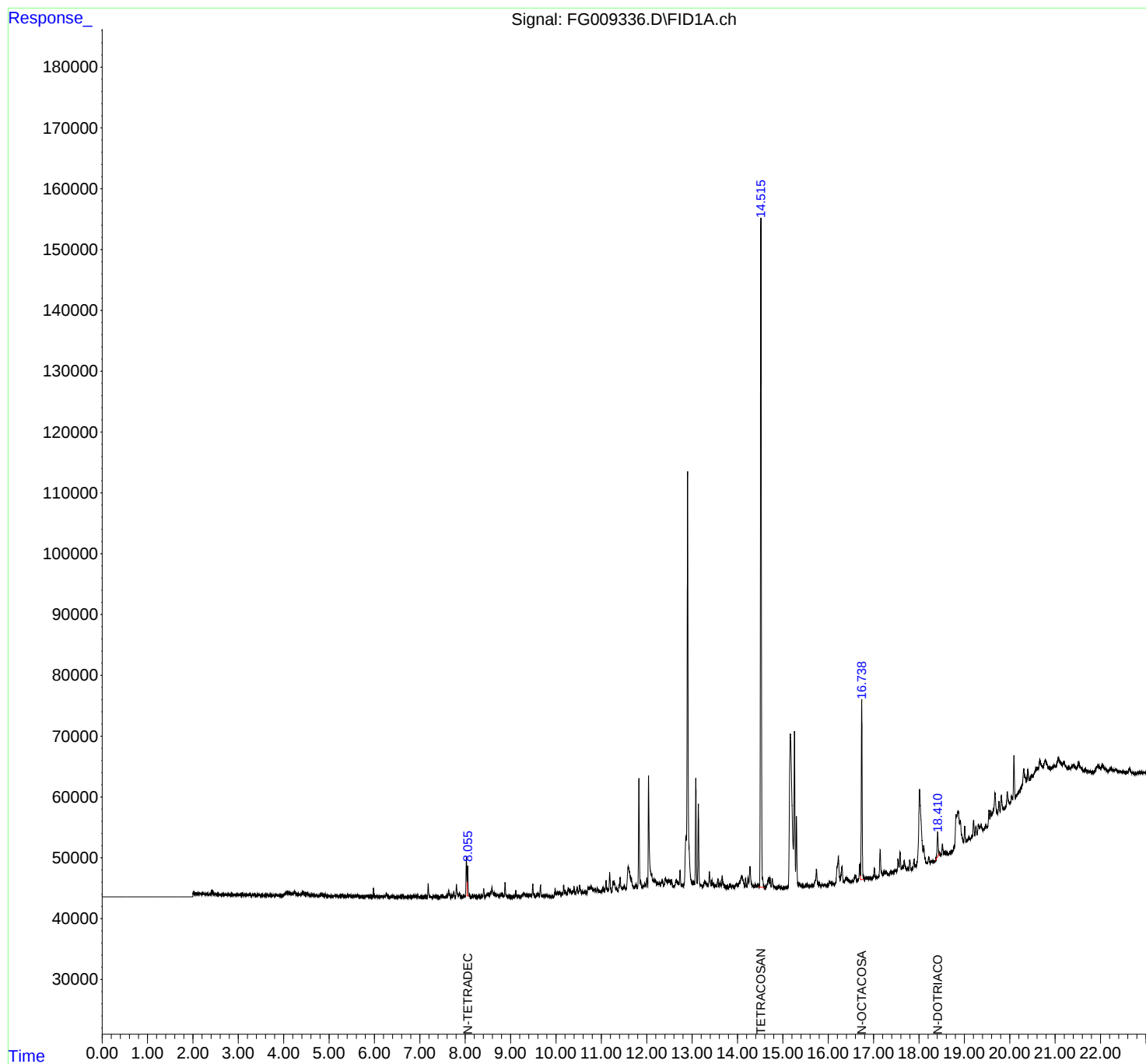
(m)=manual int.

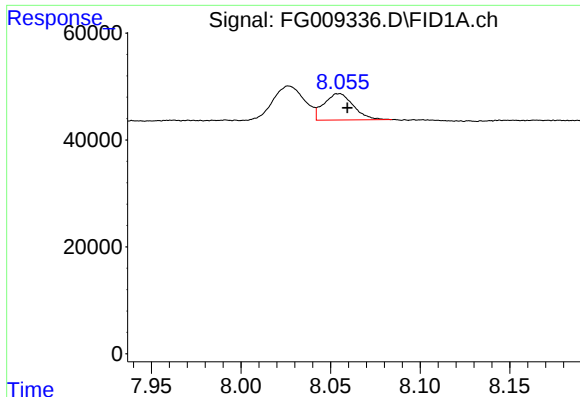
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

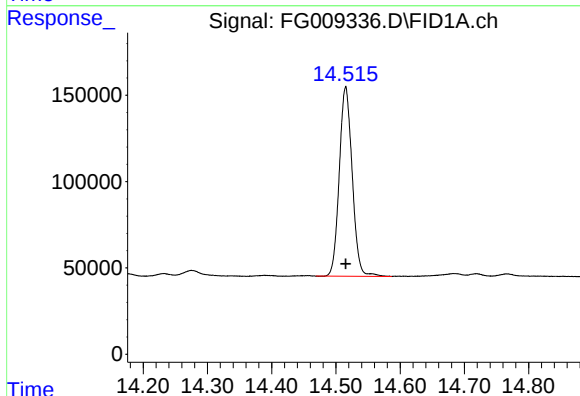




#4 N-TETRADECANE

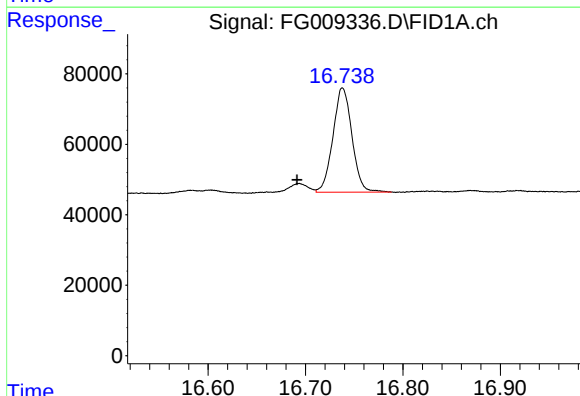
R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 56780
Conc: 0.35 ug/ml

Instrument :
FID_G
ClientSampleId :



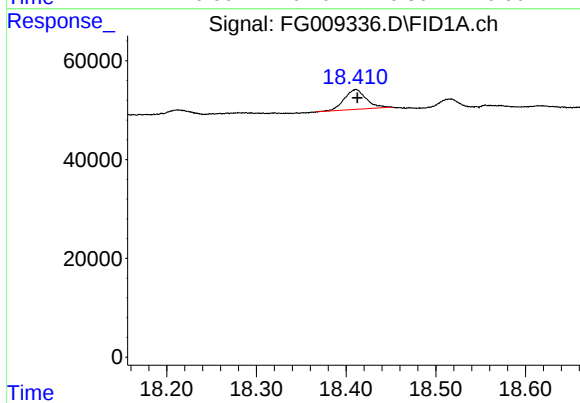
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: 0.000 min
Response: 1532330
Conc: 11.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: 0.046 min
Response: 401700
Conc: 2.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.411 min
Delta R.T.: -0.001 min
Response: 67470
Conc: 0.50 ug/ml