

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
Data File : FG003848.D
Signal(s) : FID1A.ch
Acq On : 15 Feb 2019 20:13
Operator : AJ\SJ
Sample : K1500-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 21:56:44 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...	14.462	1425973	10.543 ug/ml
Target Compounds			
4) N-TETRADECANE	8.063	224552	1.423 ug/ml
12) N-OCTACOSANE	16.639	439694	3.052 ug/ml
13) N-TRIACONTANE	17.528	499018	3.526 ug/ml
14) N-DOTRIACONTANE	18.361	325381	2.485 ug/ml

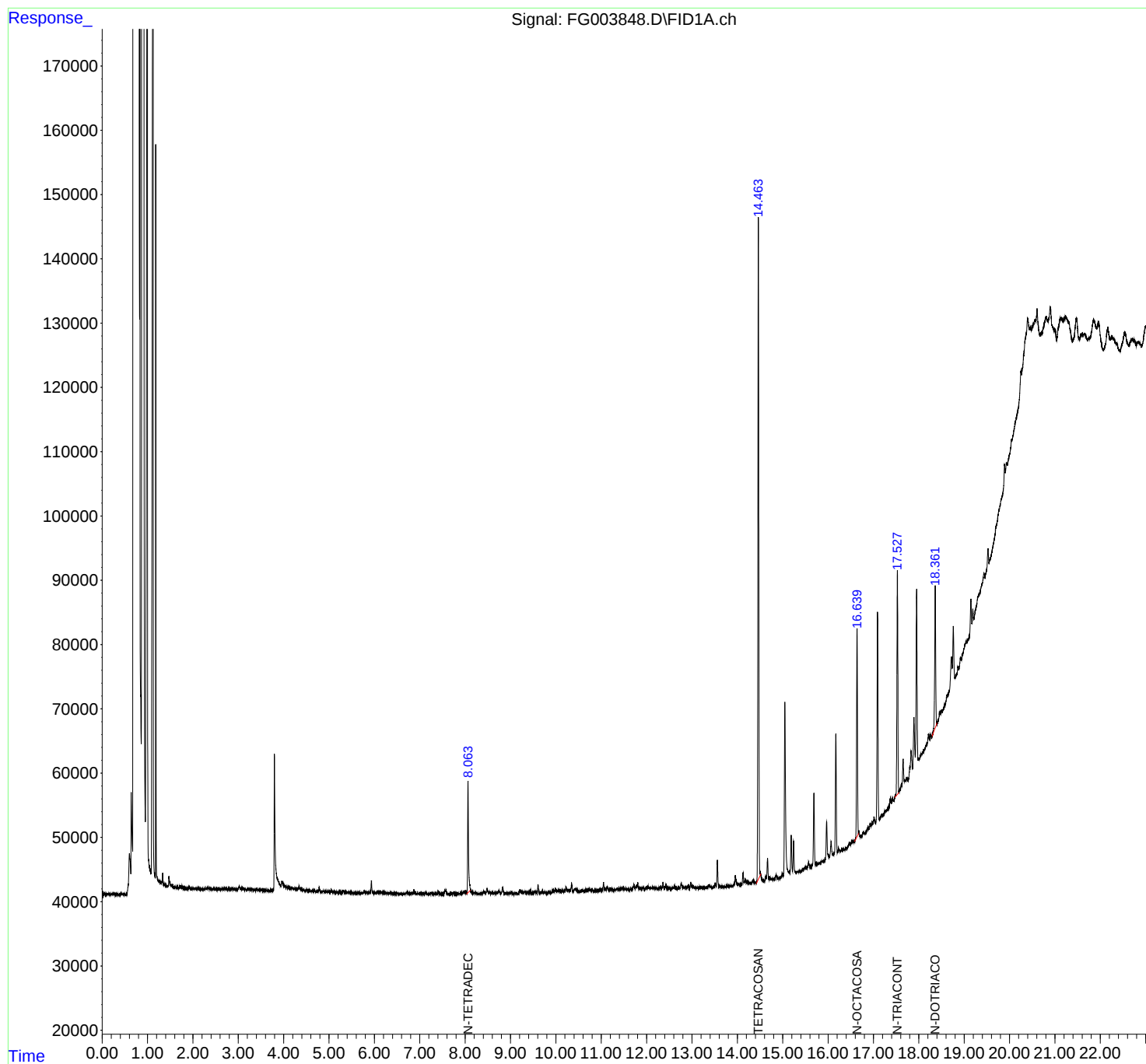
(f)=RT Delta > 1/2 Window

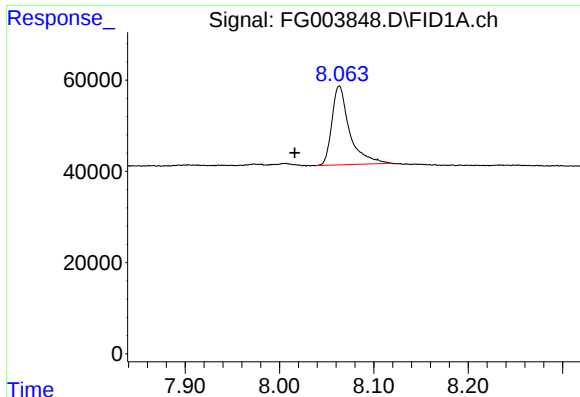
(m)=manual int.

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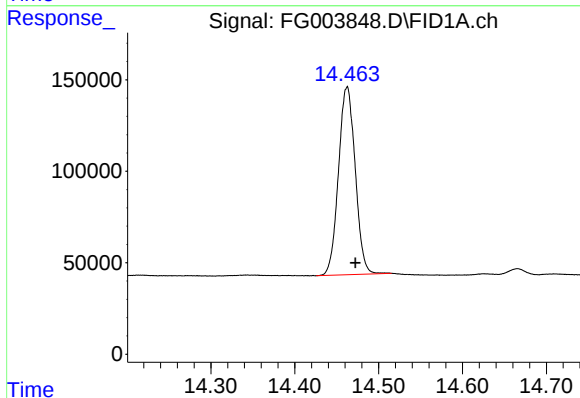
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





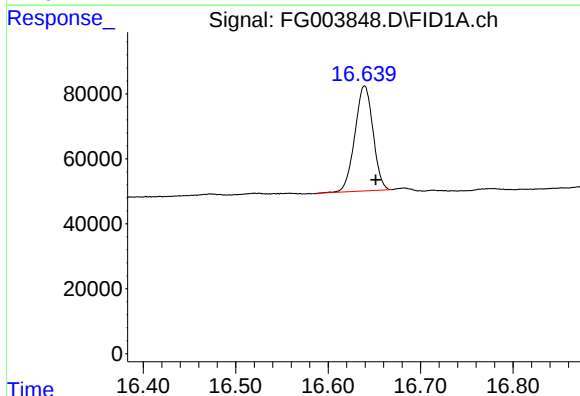
#4 N-TETRADECANE

R.T.: 8.063 min
Delta R.T.: 0.047 min
Response: 224552
Conc: 1.42 ug/ml



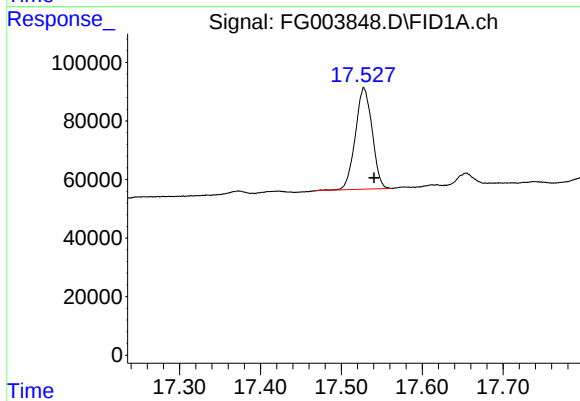
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.010 min
Response: 1425973
Conc: 10.54 ug/ml



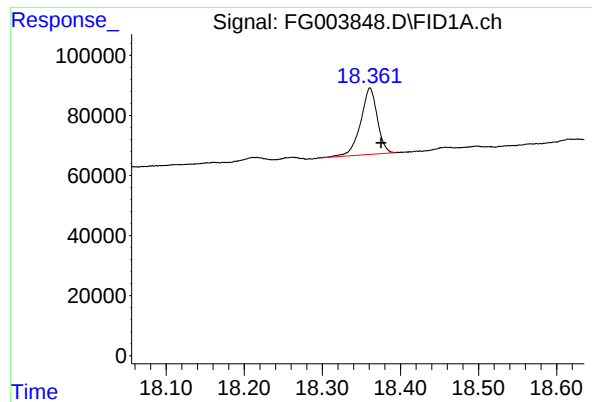
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.012 min
Response: 439694
Conc: 3.05 ug/ml



#13 N-TRIACONTANE

R.T.: 17.528 min
Delta R.T.: -0.012 min
Response: 499018
Conc: 3.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.014 min
Response: 325381
Conc: 2.48 ug/ml