

Data Path : P:\HPCHEM1\FID_G\Data\FG032718\
Data File : FG000539.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2018 12:13
Operator : UA\AJ
Sample : J2050-05 125X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 13:41:58 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
Quant Title :
QLast Update : Fri Mar 16 13:10:14 2018
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				
Target Compounds				
4)	N-TETRADECANE	8.068f	421392	3.023 ug/ml
5)	N-HEXADECANE	9.678	330198	2.079 ug/ml
12)	N-OCTACOSANE	16.737	386410	2.013 ug/ml
15)	N-TETRATRIACONTANE	19.254	685748	6.466 ug/ml

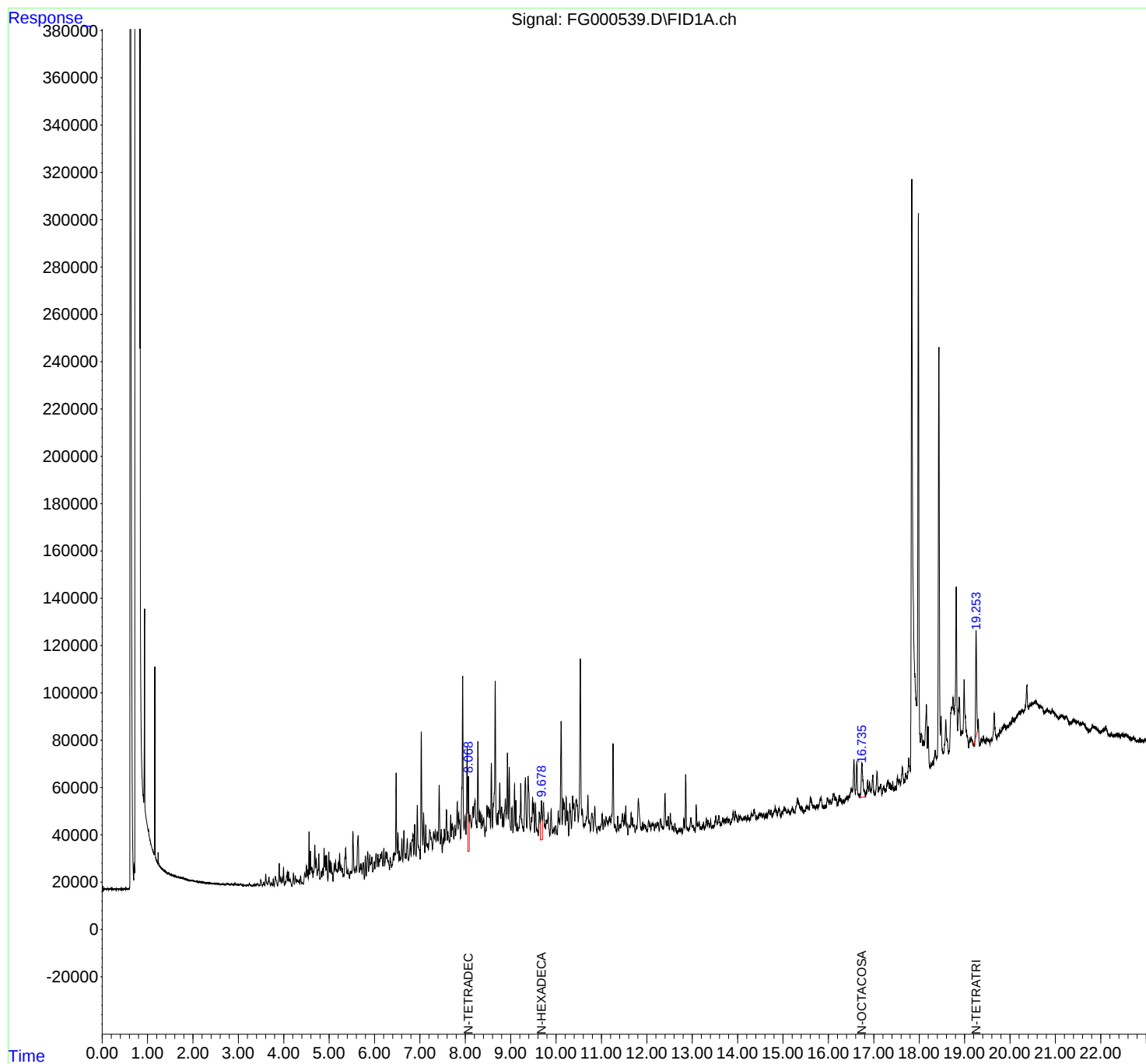
(f)=RT Delta > 1/2 Window

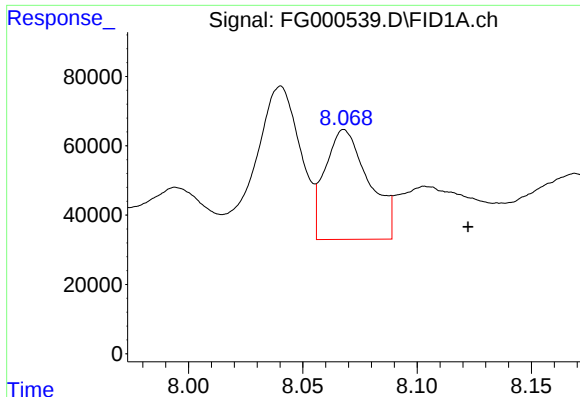
(m)=manual int.

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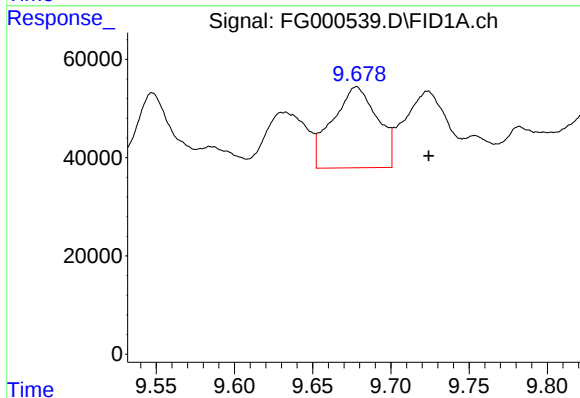
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





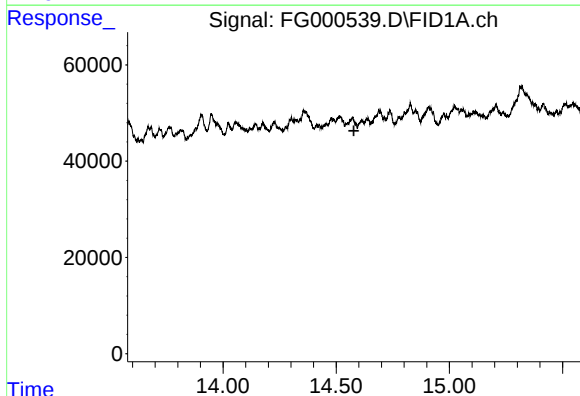
#4 N-TETRADECANE

R.T.: 8.068 min
Delta R.T.: -0.054 min
Response: 421392
Conc: 3.02 ug/ml



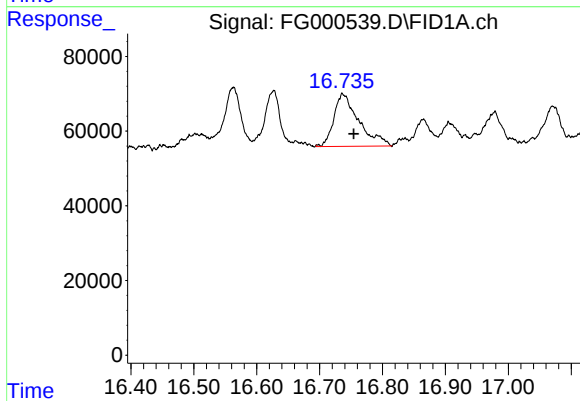
#5 N-HEXADECANE

R.T.: 9.678 min
Delta R.T.: -0.046 min
Response: 330198
Conc: 2.08 ug/ml



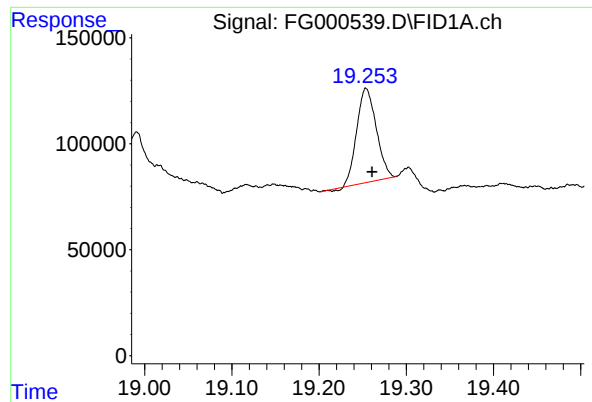
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.578 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 16.737 min
Delta R.T.: -0.017 min
Response: 386410
Conc: 2.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.254 min

Delta R.T.: -0.007 min

Response: 685748

Conc: 6.47 ug/ml