

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
Data File : FG000340.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2018 12:16
Operator : UA\AJ
Sample : J1855-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 12 12:54:46 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 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			
9) S TETRACOSANE-d50 (SURR...	14.572	2046513	18.412 ug/ml
Target Compounds			
4) N-TETRADECANE	8.177f	343088	2.496 ug/ml
5) N-HEXADECANE	9.722	242709	1.834 ug/ml
12) N-OCTACOSANE	16.793f	251997	2.124 ug/ml
14) N-DOTRIACONTANE	18.466	138972	1.391 ug/ml

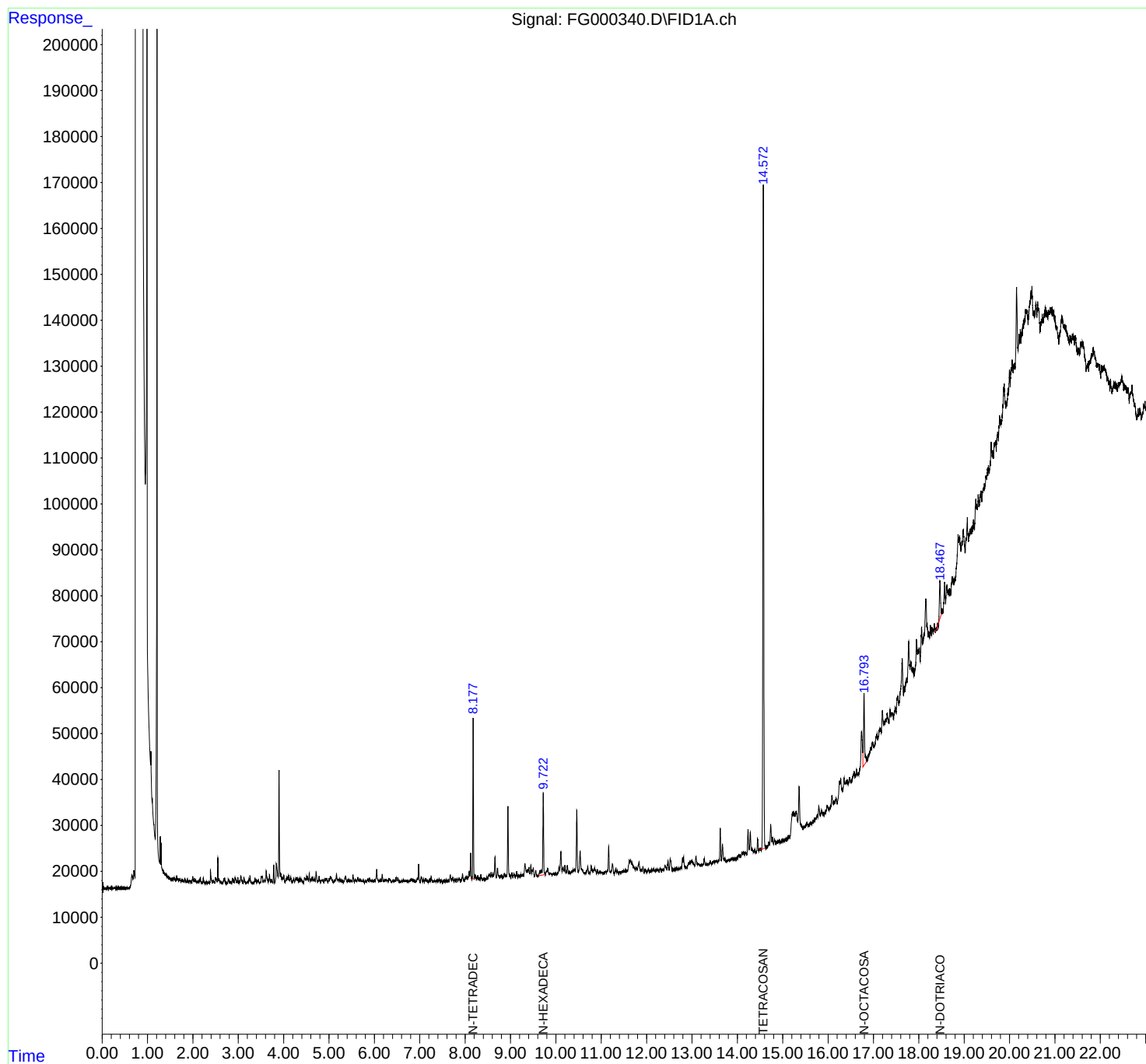
(f)=RT Delta > 1/2 Window

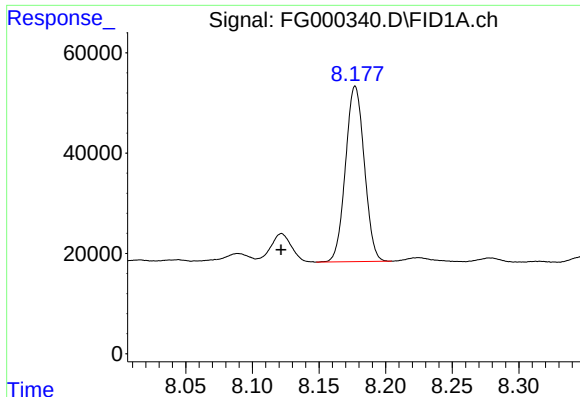
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
Data File : FG000340.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2018 12:16
Operator : UA\AJ
Sample : J1855-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 12 12:54:46 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
Quant Title :
QLast Update : Wed Feb 28 18:10:38 2018
Response via : Initial Calibration
Integrator: ChemStation

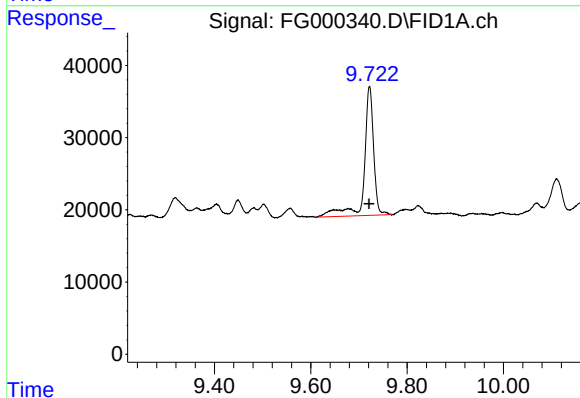
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





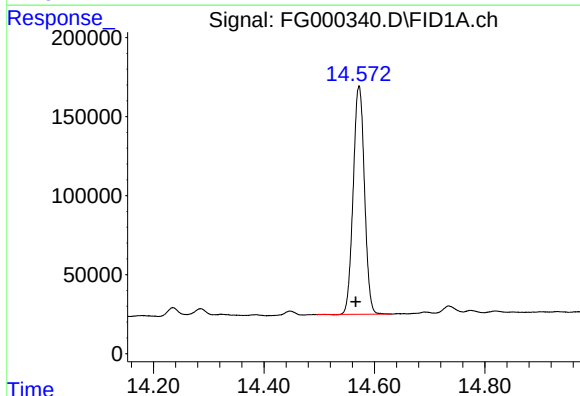
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: 0.056 min
Response: 343088
Conc: 2.50 ug/ml



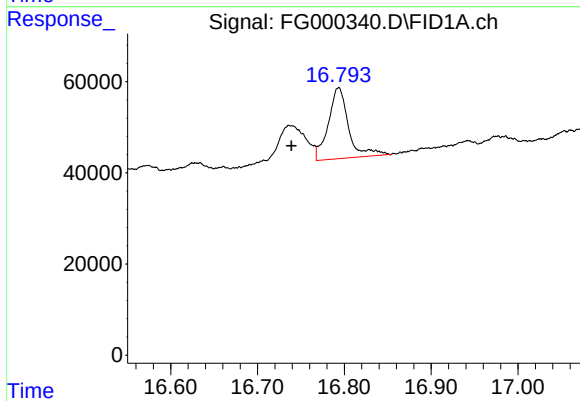
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 242709
Conc: 1.83 ug/ml



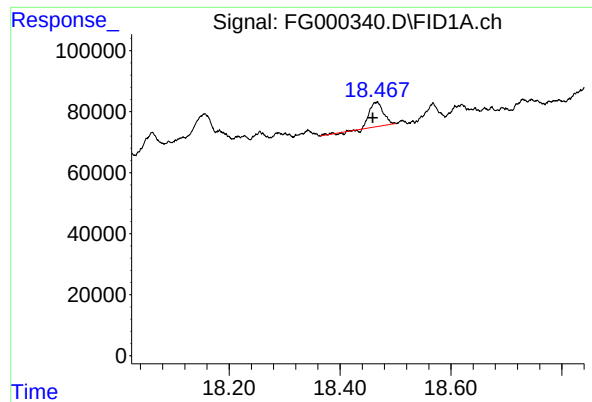
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 2046513
Conc: 18.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.054 min
Response: 251997
Conc: 2.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.466 min
Delta R.T.: 0.007 min
Response: 138972
Conc: 1.39 ug/ml