

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
Data File : FG000634.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2018 19:22
Operator : UA\AJ
Sample : J2142-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 01:48:06 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				
9) S	TETRACOSANE-d50 (SURR...	14.570	2275361	12.966 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.176f	698759	5.013 ug/ml
5)	N-HEXADECANE	9.721	333182	2.098 ug/ml
7)	N-EICOSANE	12.519	2060973	11.221 ug/ml
10)	N-TETRACOSANE	14.736	1273859	6.382 ug/ml
12)	N-OCTACOSANE	16.734	327327	1.706 ug/ml

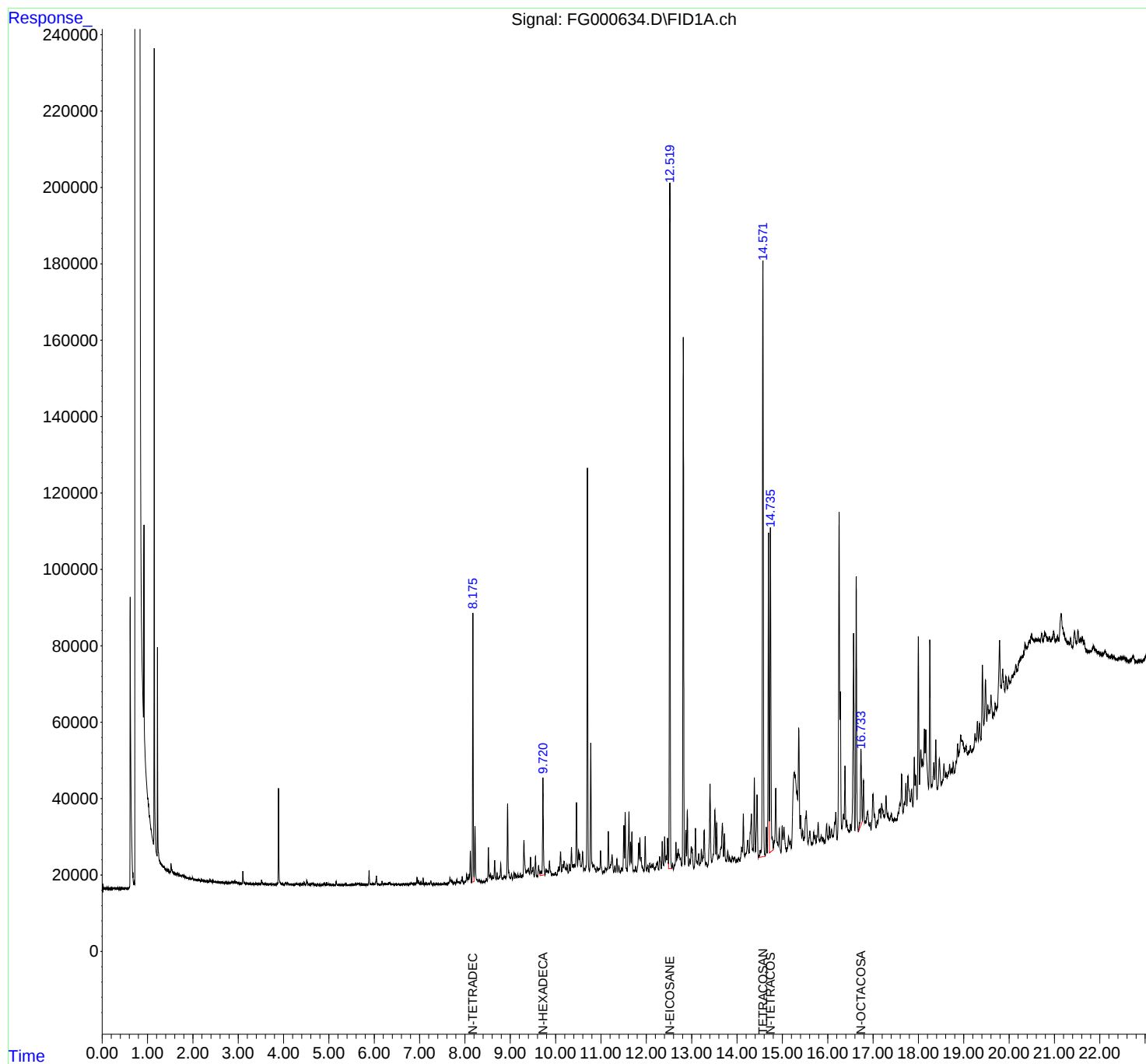
(f)=RT Delta > 1/2 Window

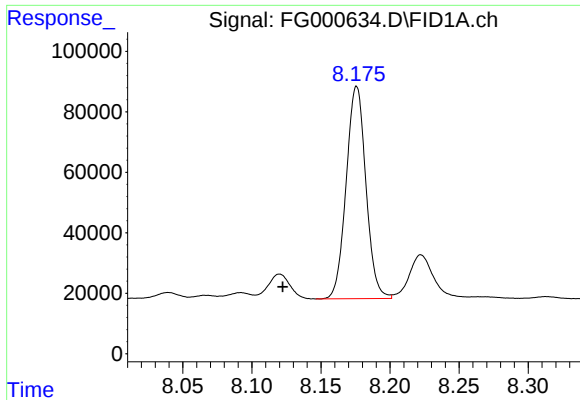
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
Data File : FG000634.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2018 19:22
Operator : UA\AJ
Sample : J2142-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 31 01:48:06 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

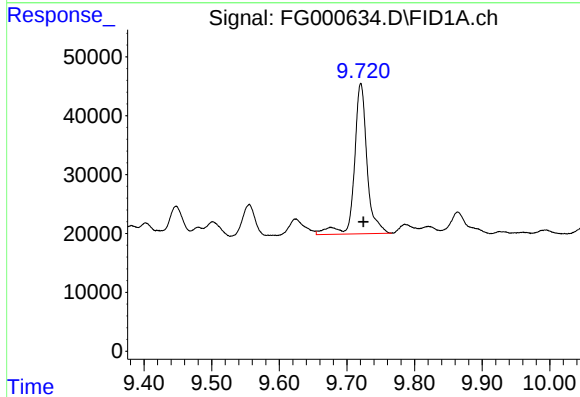
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





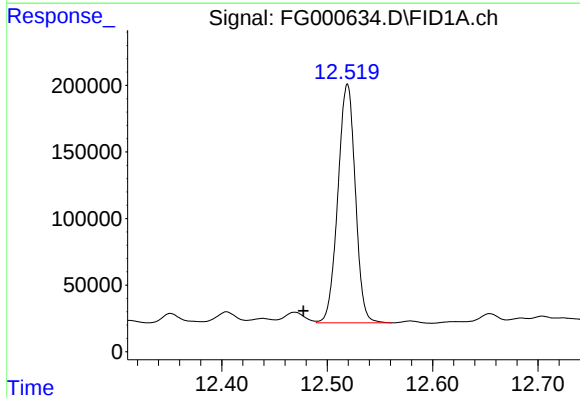
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.054 min
Response: 698759
Conc: 5.01 ug/ml



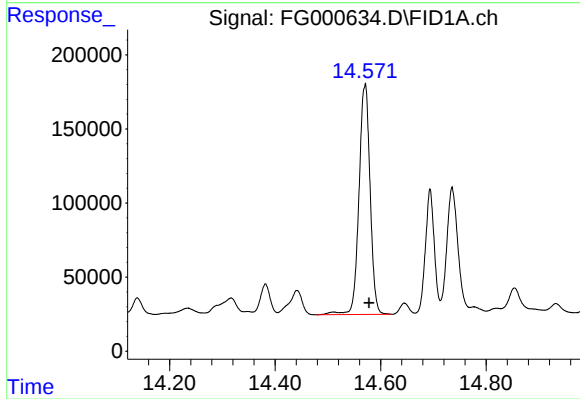
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.004 min
Response: 333182
Conc: 2.10 ug/ml



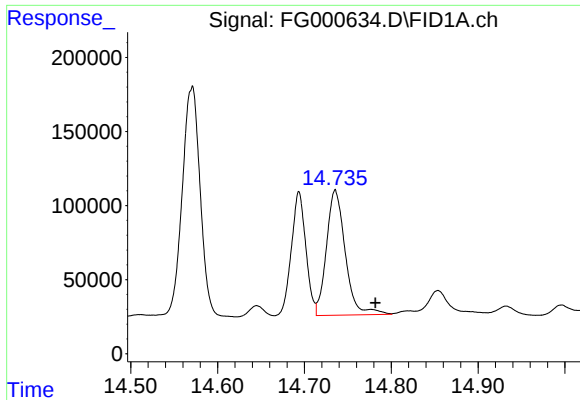
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.042 min
Response: 2060973
Conc: 11.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 2275361
Conc: 12.97 ug/ml



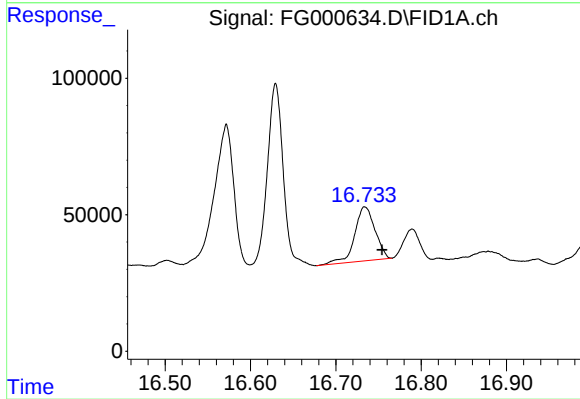
#10 N-TETRACOSANE

R.T.: 14.736 min

Delta R.T.: -0.046 min

Response: 1273859

Conc: 6.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.734 min

Delta R.T.: -0.020 min

Response: 327327

Conc: 1.71 ug/ml