

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000590.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2018 22:11
Operator : UA\AJ
Sample : J2117-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 03:59:25 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...	14.568	2392090	13.631 ug/ml
Target Compounds			
4) N-TETRADECANE	8.175f	402975	2.891 ug/ml
5) N-HEXADECANE	9.718	279535	1.760 ug/ml
12) N-OCTACOSANE	16.788	1122998	5.852 ug/ml

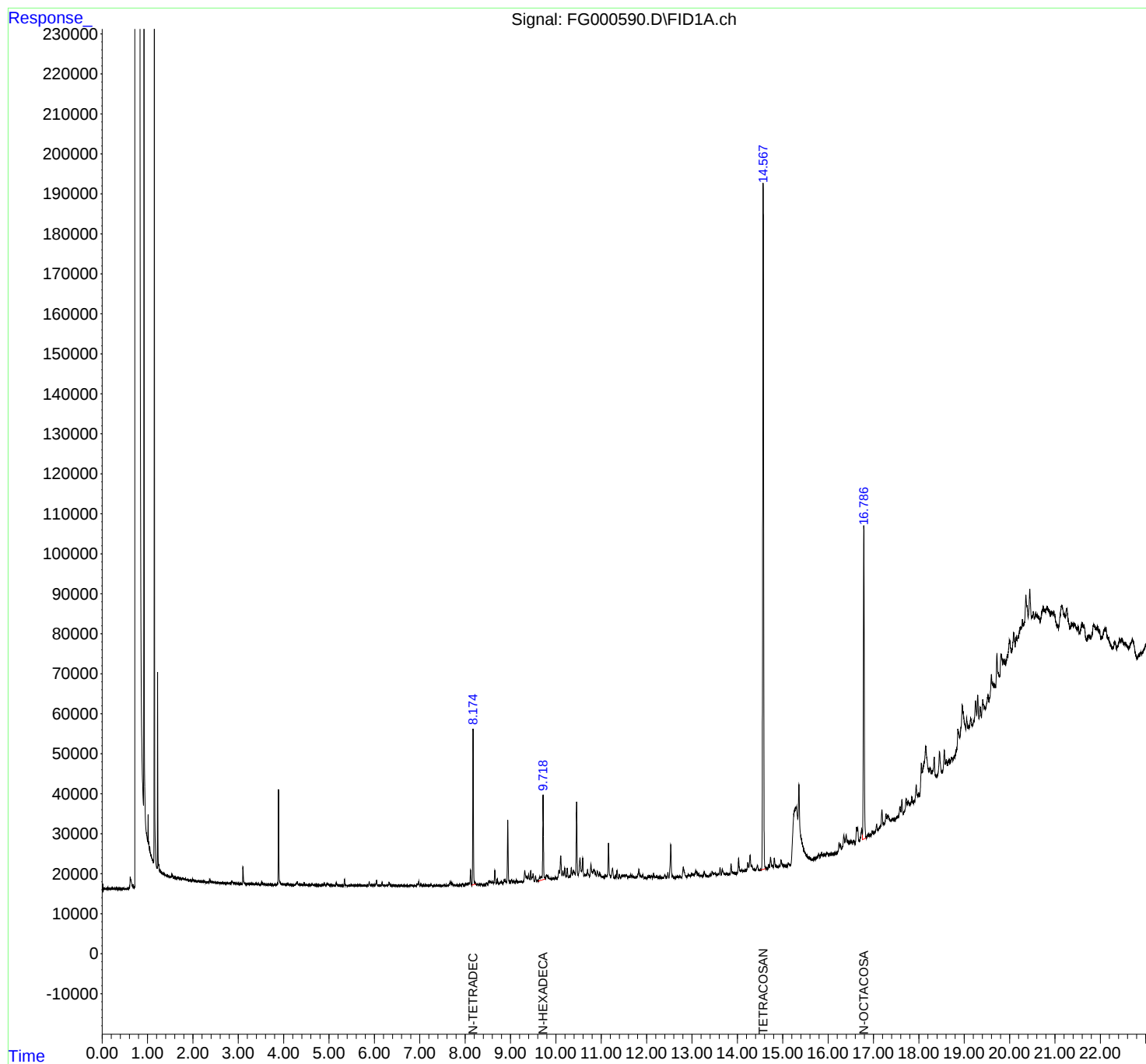
(f)=RT Delta > 1/2 Window

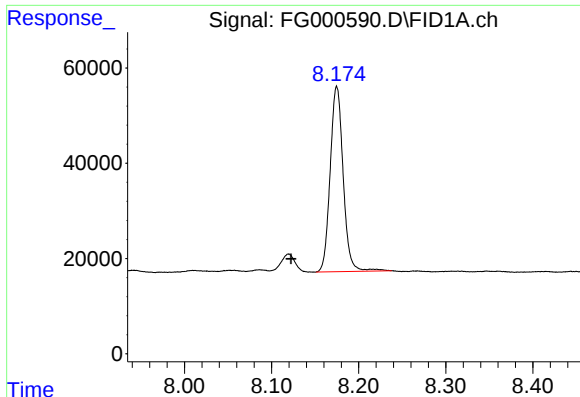
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000590.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2018 22:11
Operator : UA\AJ
Sample : J2117-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 03:59:25 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

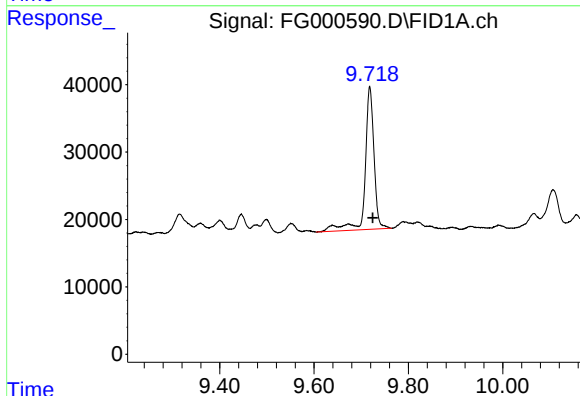
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





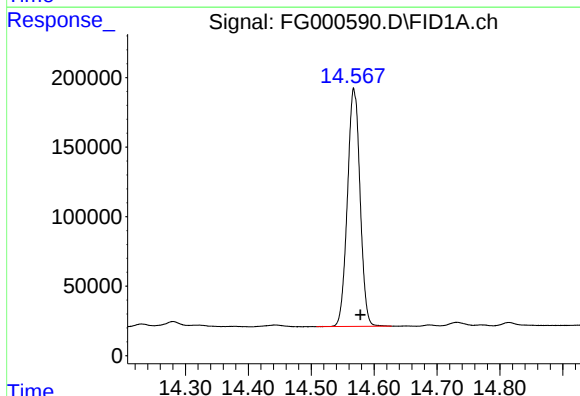
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: 0.053 min
Response: 402975
Conc: 2.89 ug/ml



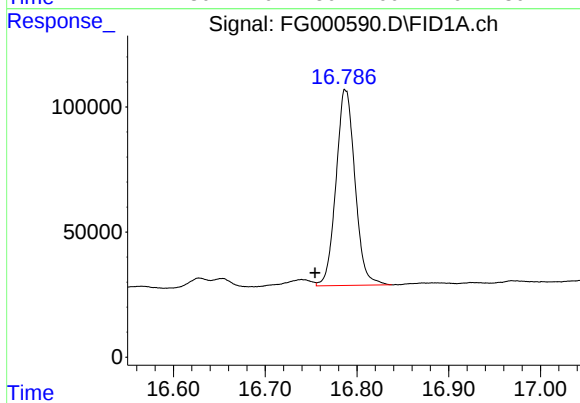
#5 N-HEXADECANE

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 279535
Conc: 1.76 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.010 min
Response: 2392090
Conc: 13.63 ug/ml



#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: 0.033 min
Response: 1122998
Conc: 5.85 ug/ml