

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
Data File : FG000192.D
Signal(s) : FID1A.ch
Acq On : 02 Mar 2018 16:29
Operator : UA\AJ
Sample : J1772-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 03:59:03 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...	14.573	2046792	18.415 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.177f	584861	4.254 ug/ml
5)	N-HEXADECANE	9.722	314623	2.377 ug/ml
7)	N-EICOSANE	12.516	958298	7.456 ug/ml
8)	N-DOCOSANE	13.675	462096	3.765 ug/ml
10)	N-TETRACOSANE	14.732	575792	4.705 ug/ml
11)	N-HEXACOSANE	15.798	387198	3.209 ug/ml
12)	N-OCTACOSANE	16.747	834296	7.031 ug/ml
13)	N-TRIACONTANE	17.634	877635	7.609 ug/ml
14)	N-DOTRIACONTANE	18.471	449142	4.496 ug/ml
15)	N-TETRATRIACONTANE	19.262	109263	1.643 ug/ml

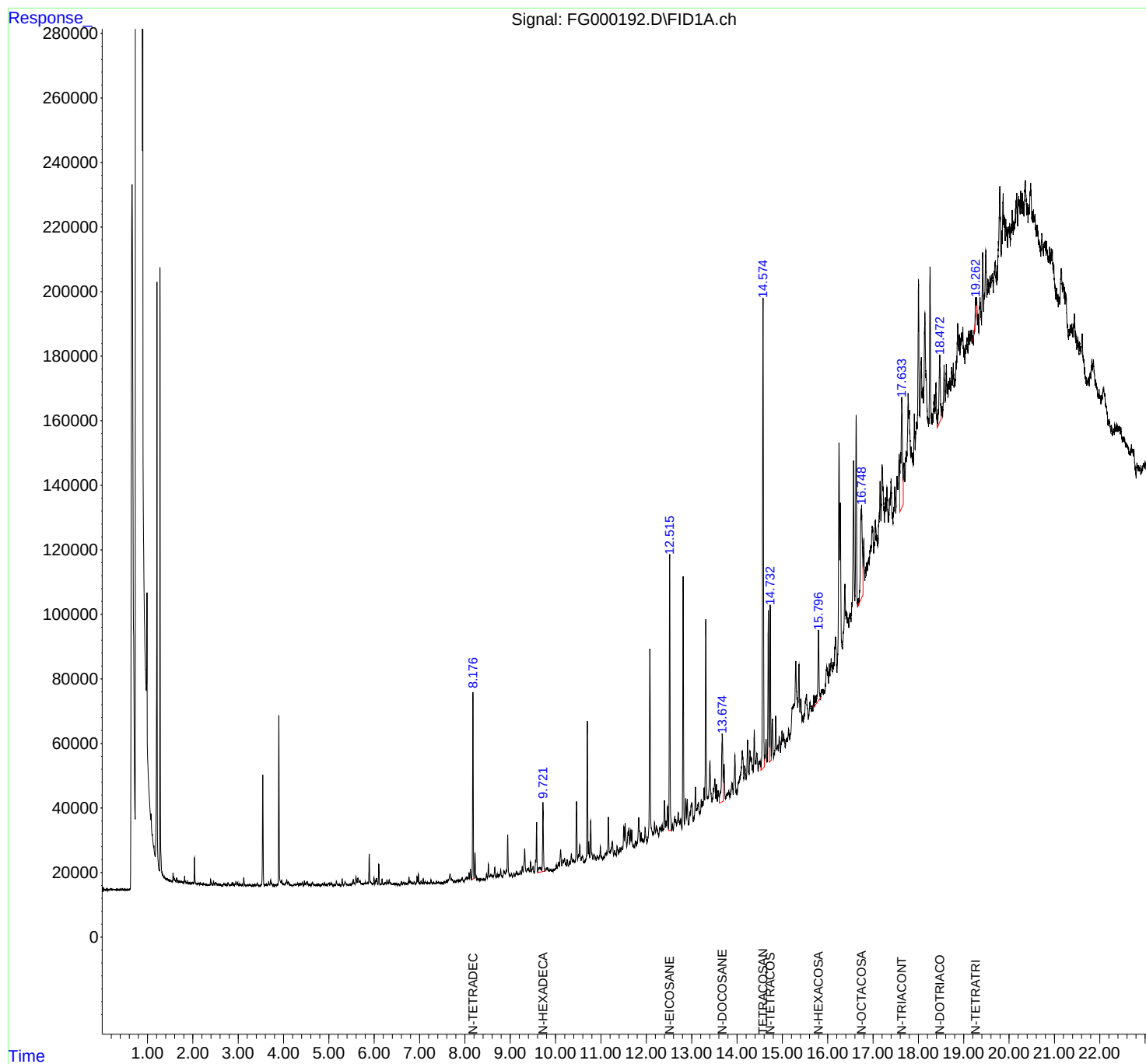
(f)=RT Delta > 1/2 Window

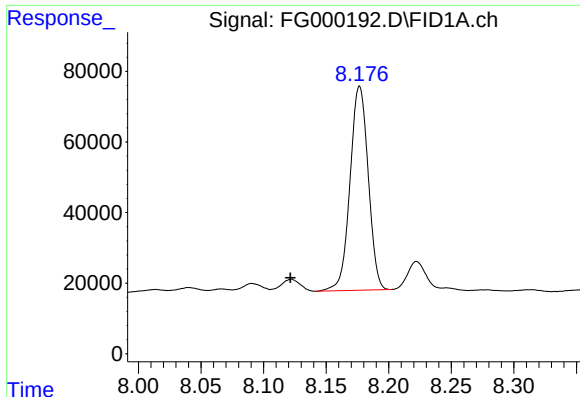
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
Data File : FG000192.D
Signal(s) : FID1A.ch
Acq On : 02 Mar 2018 16:29
Operator : UA\AJ
Sample : J1772-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

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

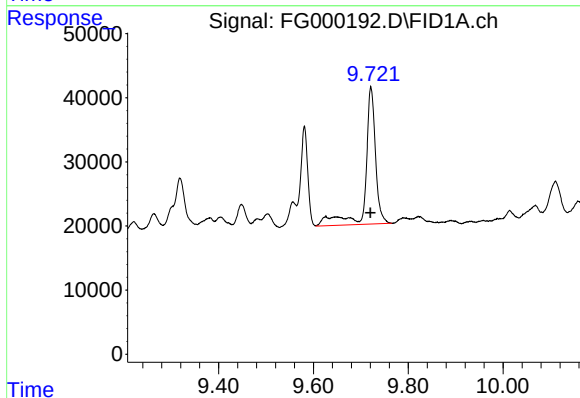
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





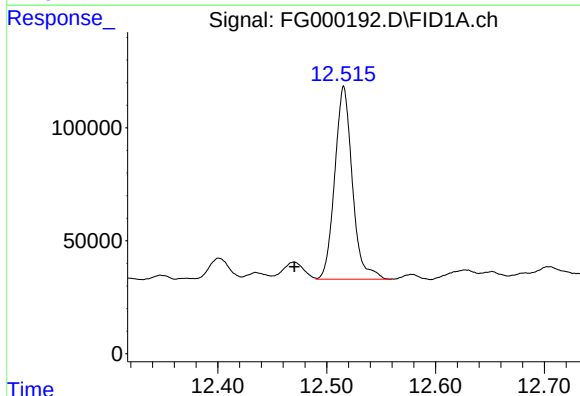
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: 0.055 min
Response: 584861
Conc: 4.25 ug/ml



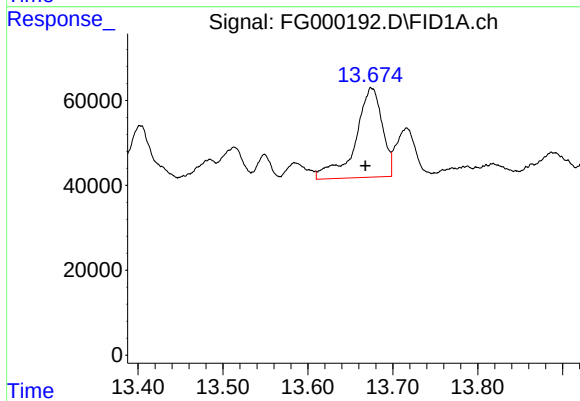
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.001 min
Response: 314623
Conc: 2.38 ug/ml



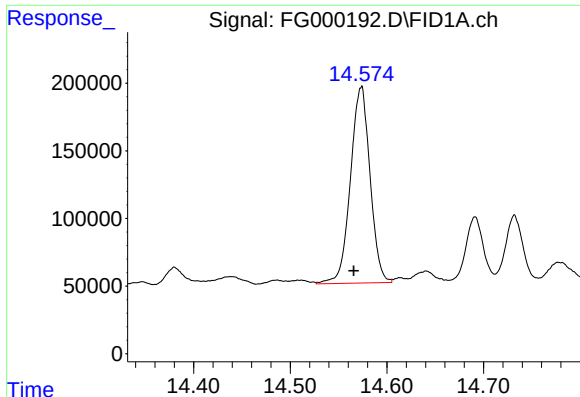
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: 0.045 min
Response: 958298
Conc: 7.46 ug/ml



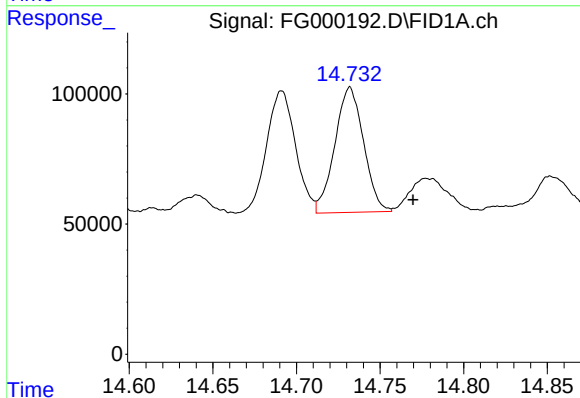
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: 0.007 min
Response: 462096
Conc: 3.76 ug/ml



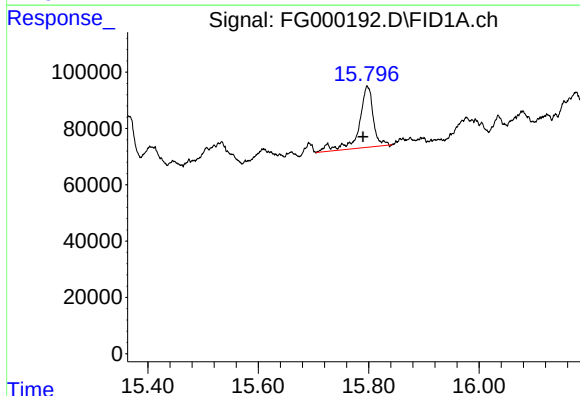
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 2046792
Conc: 18.41 ug/ml



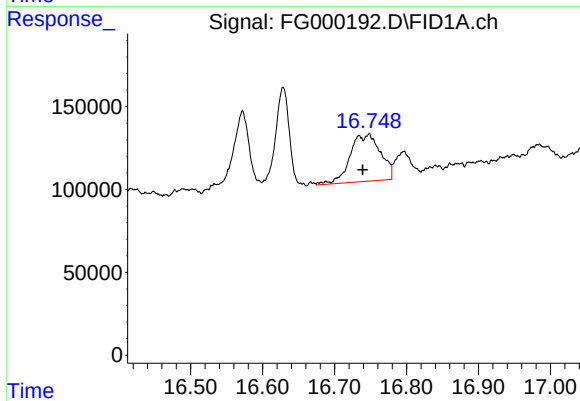
#10 N-TETRACOSANE

R.T.: 14.732 min
Delta R.T.: -0.038 min
Response: 575792
Conc: 4.71 ug/ml



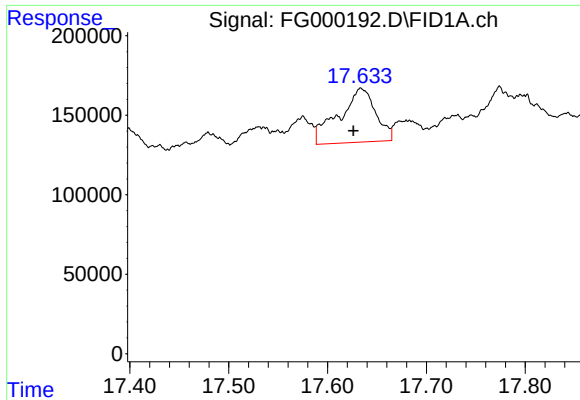
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 387198
Conc: 3.21 ug/ml



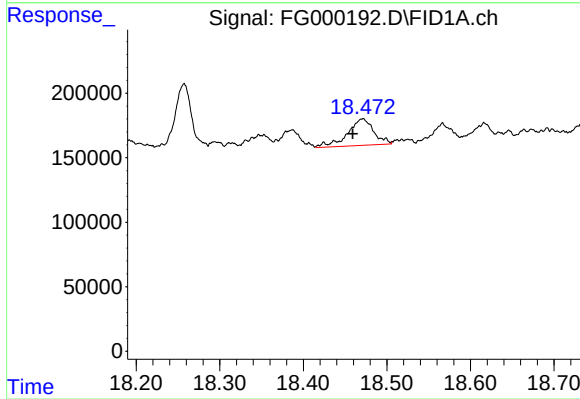
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: 0.008 min
Response: 834296
Conc: 7.03 ug/ml



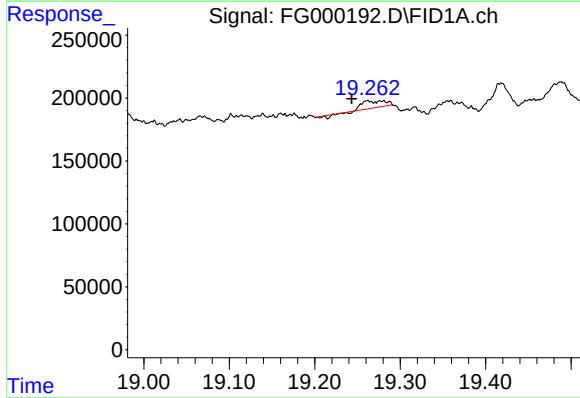
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: 0.008 min
Response: 877635
Conc: 7.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.012 min
Response: 449142
Conc: 4.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.262 min
Delta R.T.: 0.019 min
Response: 109263
Conc: 1.64 ug/ml