

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026793.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 6:59
Operator : UA/AJ
Sample : J2616-35
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:48:53 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.302	2826705	15.772 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.882	329941	2.284 ug/ml
7)	N-HEXADECANE	10.417	293822	1.862 ug/ml
8)	N-OCTADECANE	11.869	126708	0.760 ug/ml
10)	N-TETRACOSANE	15.555	84002	0.516 ug/ml
11)	N-OCTACOSANE	17.483	118491	0.747 ug/ml
12)	N-DOTRIACONTANE	19.211	138024	0.884 ug/ml

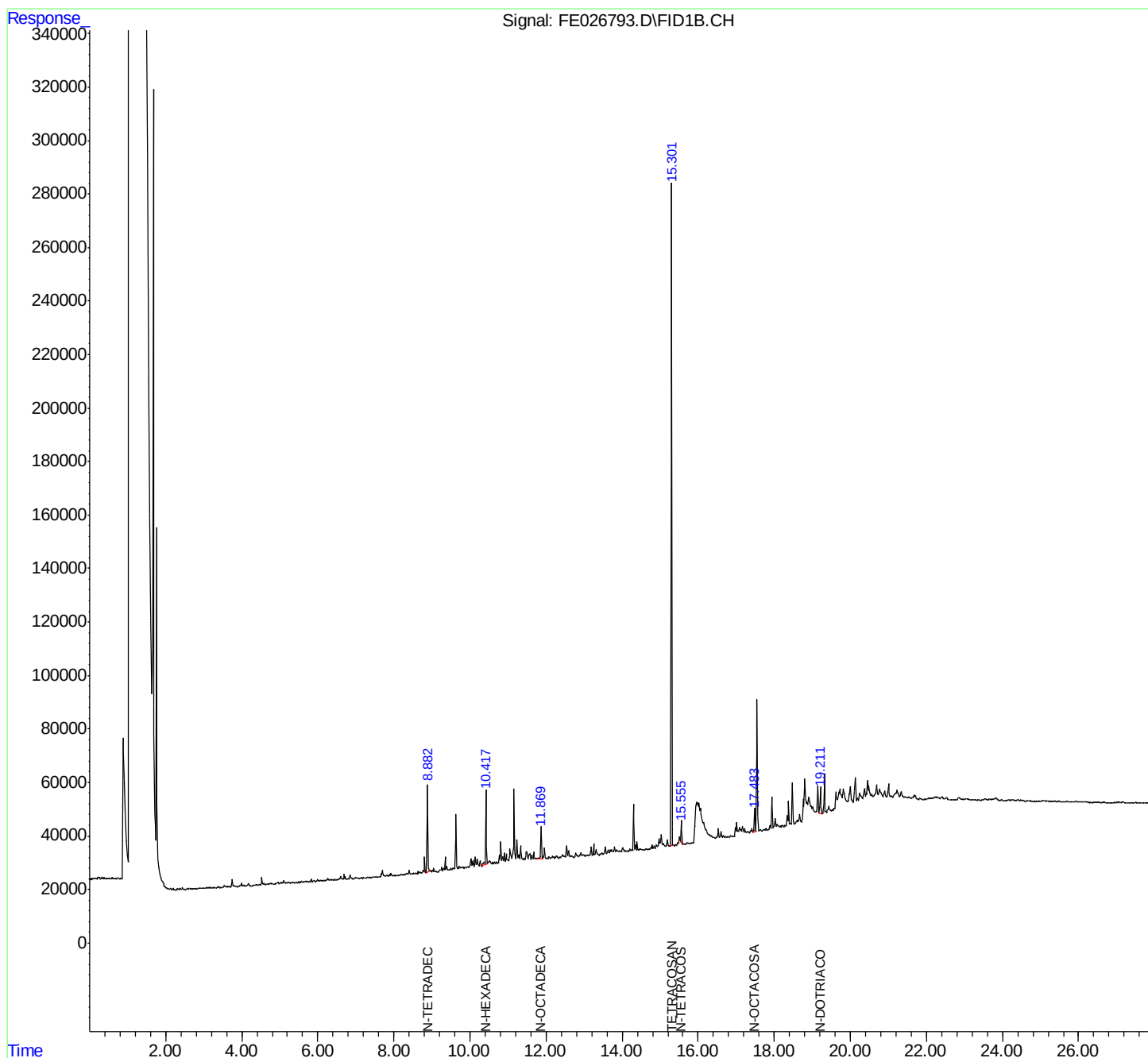
(f)=RT Delta > 1/2 Window

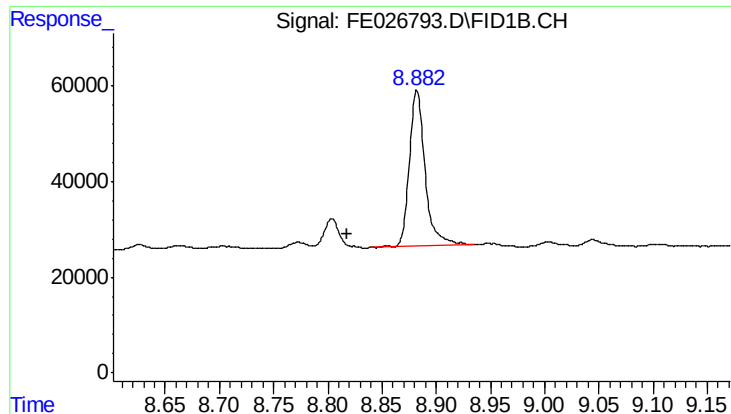
(m)=manual int.

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Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

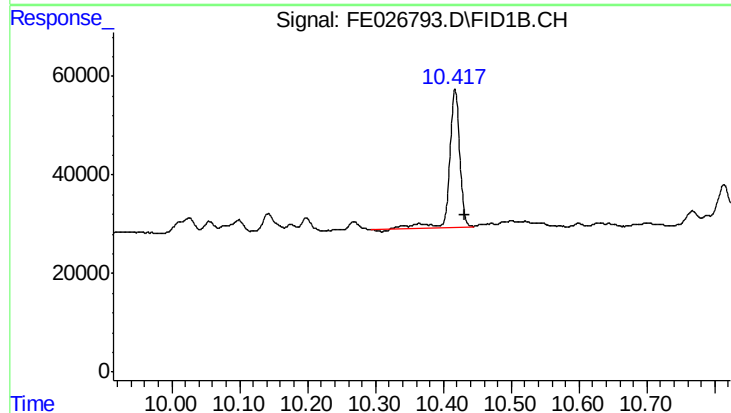
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





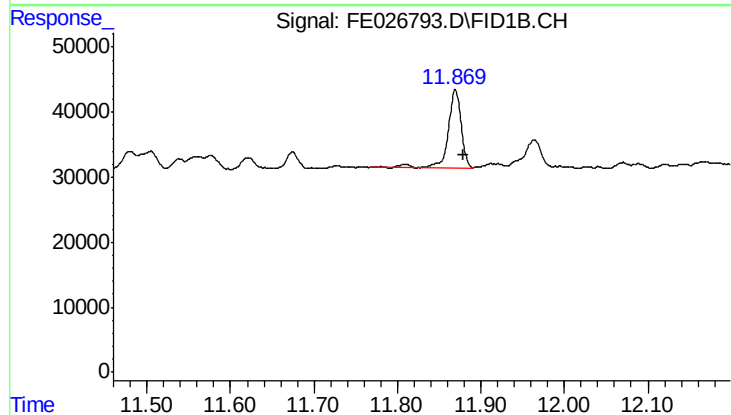
#6 N-TETRADECANE

R.T.: 8.882 min
Delta R.T.: 0.065 min
Response: 329941
Conc: 2.28 ug/ml



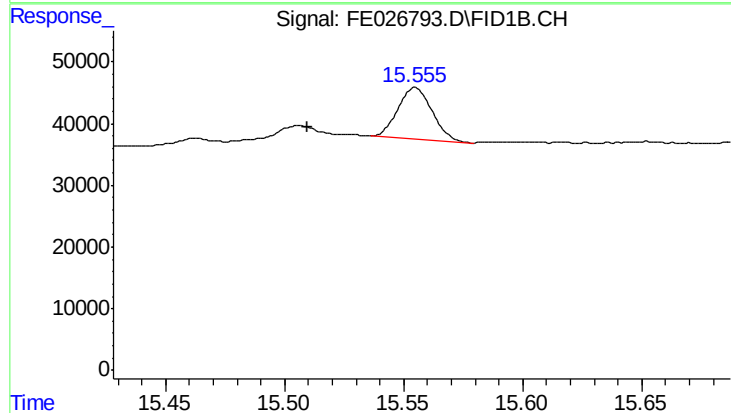
#7 N-HEXADECANE

R.T.: 10.417 min
Delta R.T.: -0.014 min
Response: 293822
Conc: 1.86 ug/ml



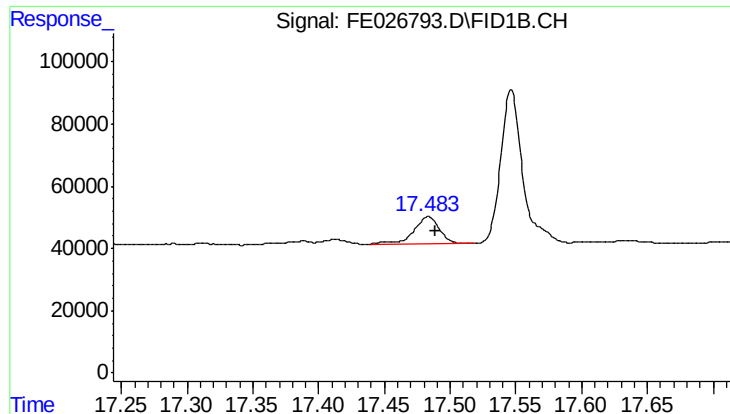
#8 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.010 min
Response: 126708
Conc: 0.76 ug/ml



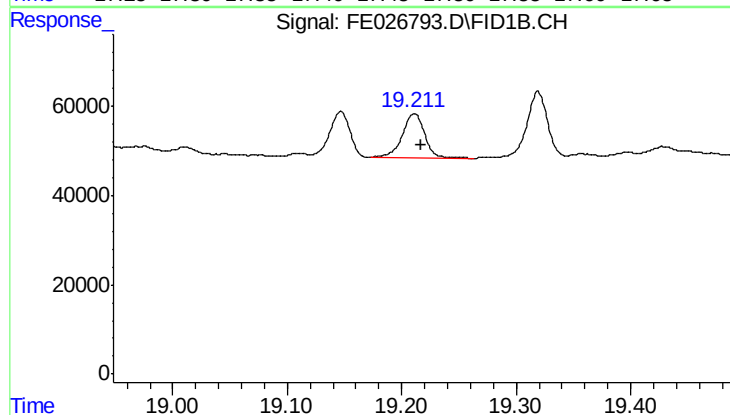
#10 N-TETRACOSANE

R.T.: 15.555 min
Delta R.T.: 0.046 min
Response: 84002
Conc: 0.52 ug/ml



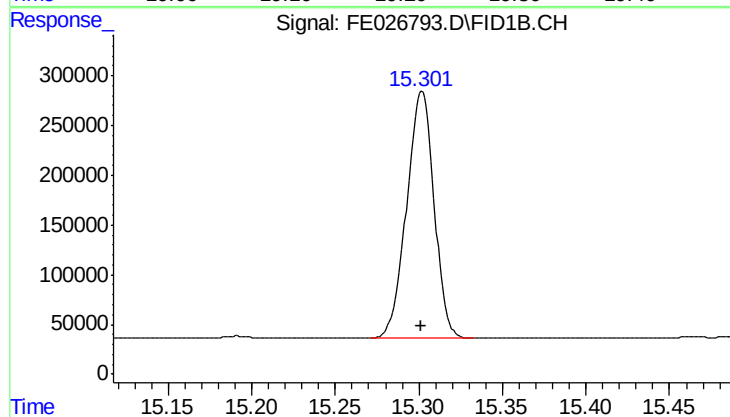
#11 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: -0.005 min
Response: 118491
Conc: 0.75 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.211 min
Delta R.T.: -0.006 min
Response: 138024
Conc: 0.88 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: 0.000 min
Response: 2826705
Conc: 15.77 ug/ml