

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026787.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 3:19
Operator : UA/AJ
Sample : J2616-29
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:32:04 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...	15.306	2061961	11.505 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.805	85962	0.595 ug/ml
7)	N-HEXADECANE	10.418	344384	2.182 ug/ml
8)	N-OCTADECANE	11.871	212782	1.276 ug/ml
9)	N-EICOSANE	13.194	543370	3.176 ug/ml
10)	N-TETRACOSANE	15.508	248794	1.529 ug/ml
11)	N-OCTACOSANE	17.489	155982	0.984 ug/ml
12)	N-DOTRIACONTANE	19.213	162752	1.042 ug/ml

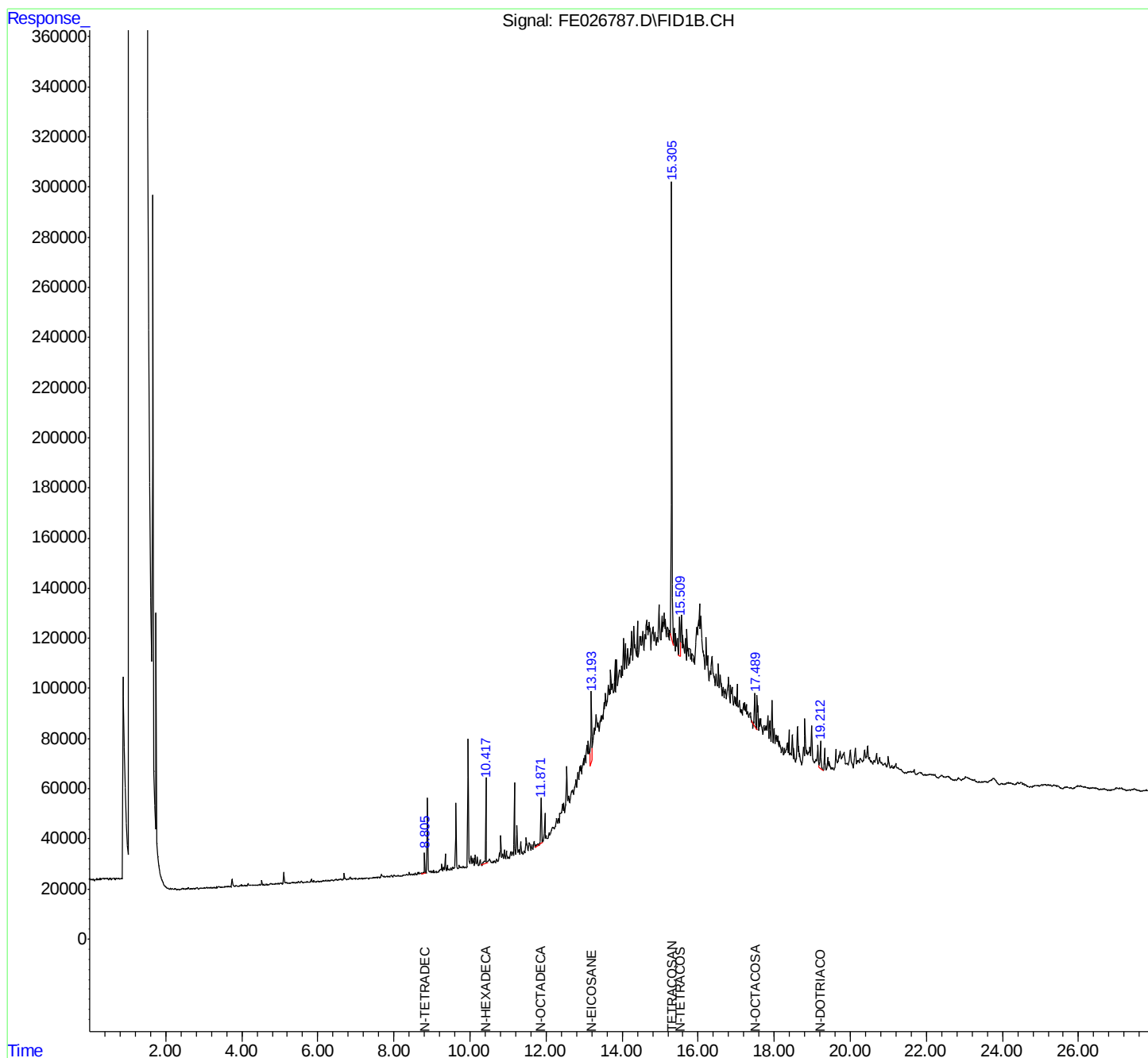
(f)=RT Delta > 1/2 Window

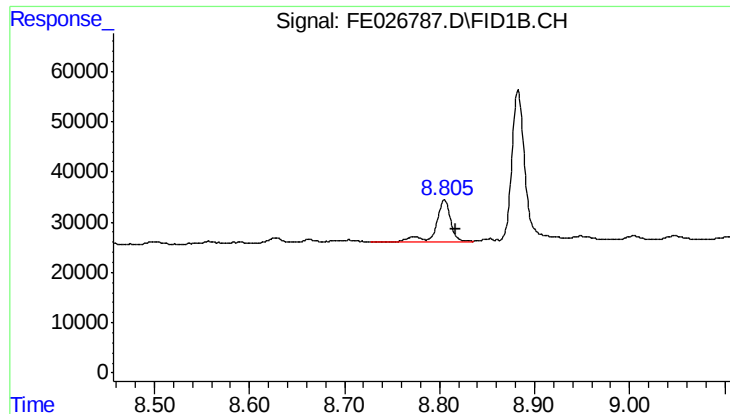
(m)=manual int.

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Quant Title :
QLast Update : Sat Apr 21 01:24:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

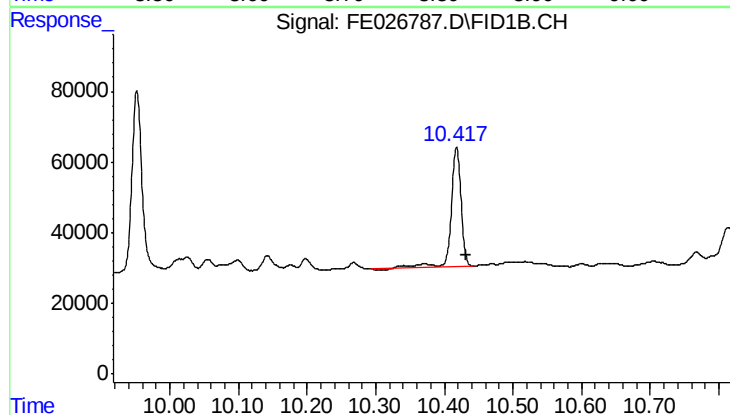
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





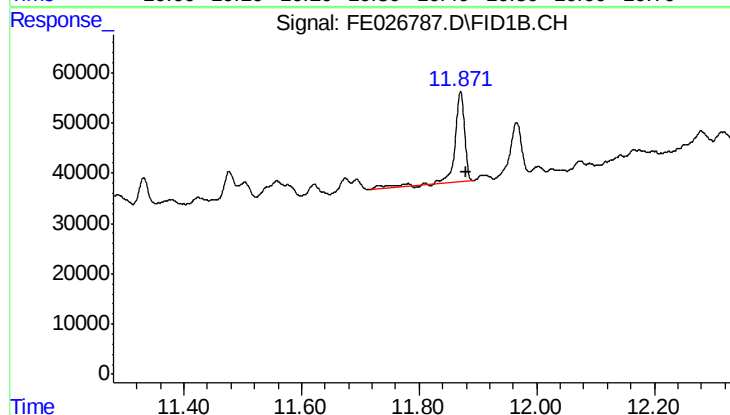
#6 N-TETRADECANE

R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 85962
Conc: 0.59 ug/ml



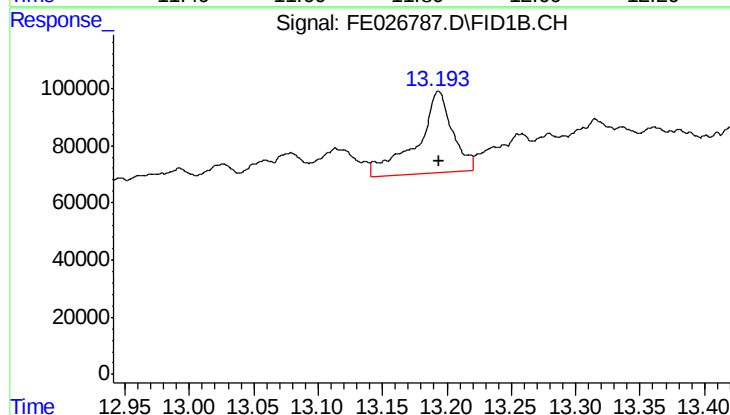
#7 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.014 min
Response: 344384
Conc: 2.18 ug/ml



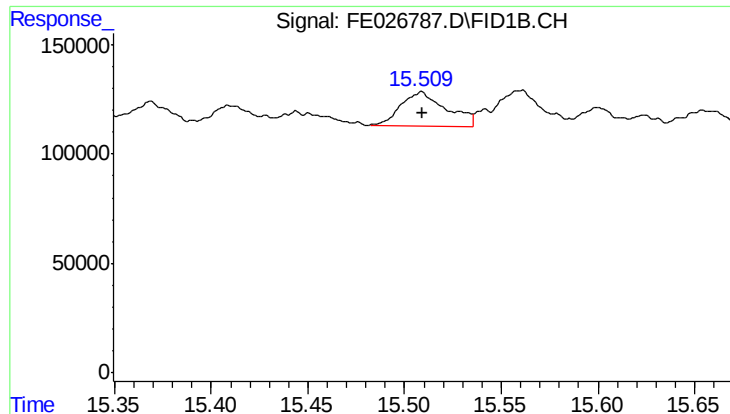
#8 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.009 min
Response: 212782
Conc: 1.28 ug/ml



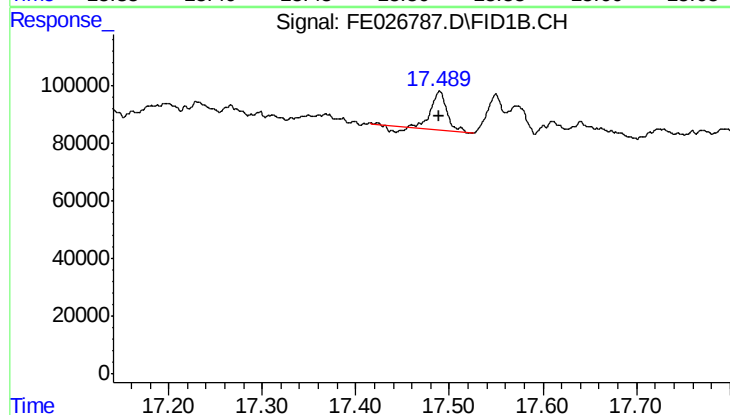
#9 N-EICOSANE

R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 543370
Conc: 3.18 ug/ml



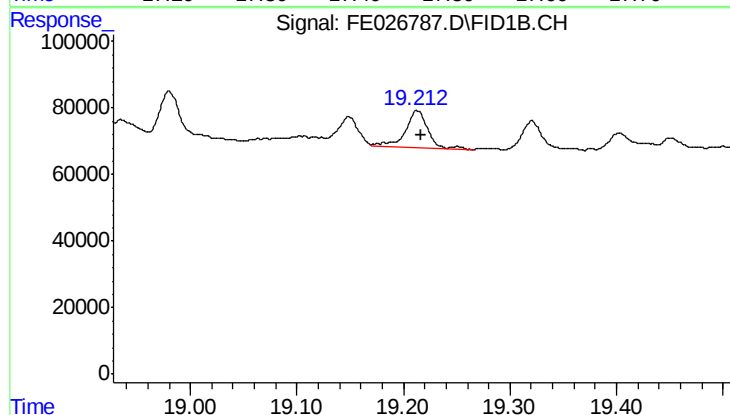
#10 N-TETRACOSANE

R.T.: 15.508 min
Delta R.T.: -0.001 min
Response: 248794
Conc: 1.53 ug/ml



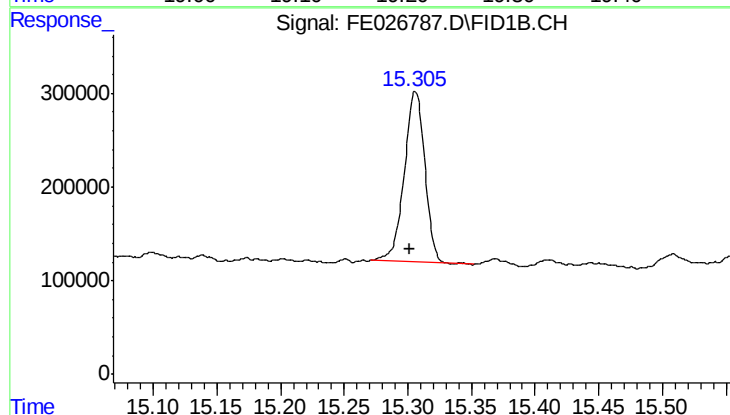
#11 N-OCTACOSANE

R.T.: 17.489 min
Delta R.T.: 0.000 min
Response: 155982
Conc: 0.98 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.004 min
Response: 162752
Conc: 1.04 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: 0.004 min
Response: 2061961
Conc: 11.51 ug/ml