

Data Path : P:\HPCHEM1\FID E\Data\FE042418\
 Data File : FE026732.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2018 3:35
 Operator : UA/AJ
 Sample : J2493-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 07:38:59 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	2596734	14.489 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.809	113184	0.783 ug/ml
7)	N-HEXADECANE	10.424	483785	3.065 ug/ml
8)	N-OCTADECANE	11.878	3512539	21.056 ug/ml
9)	N-EICOSANE	13.202	2166043	12.660 ug/ml
10)	N-TETRACOSANE	15.560	120165	0.739 ug/ml
11)	N-OCTACOSANE	17.484	103379	0.652 ug/ml
12)	N-DOTRIACONTANE	19.215	144413	0.925 ug/ml

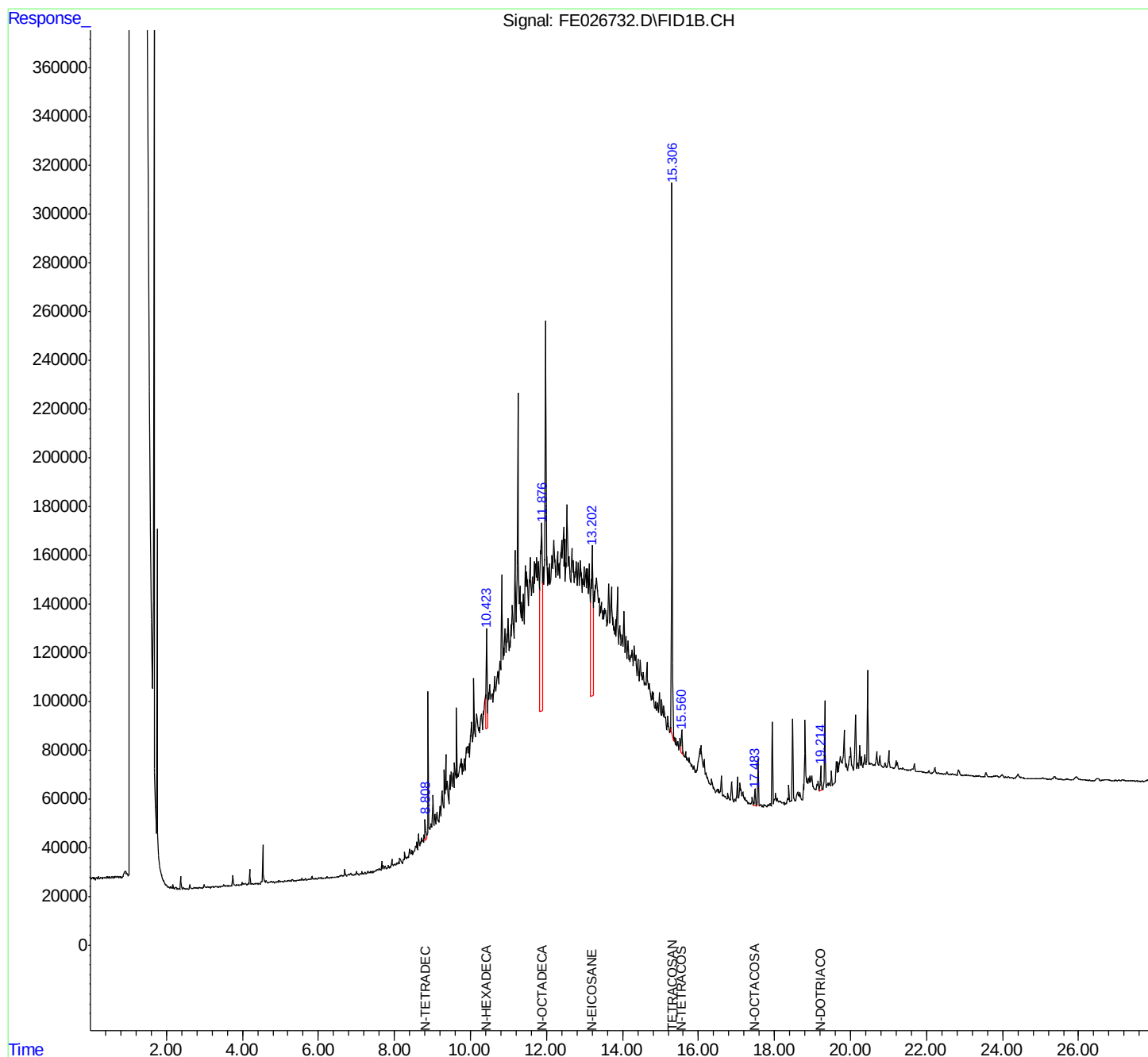
(f)=RT Delta > 1/2 Window

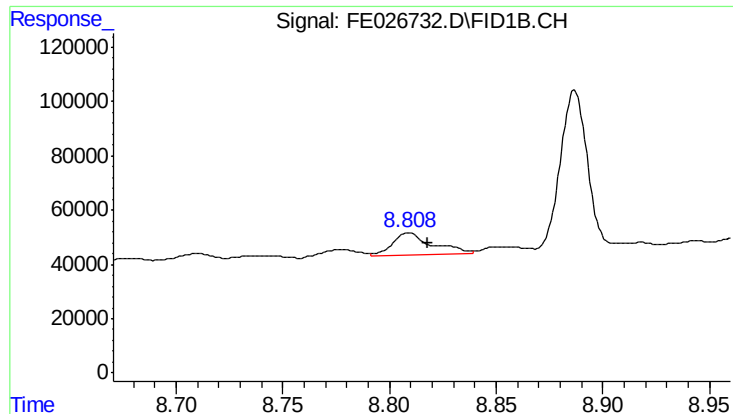
(m)=manual int.

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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

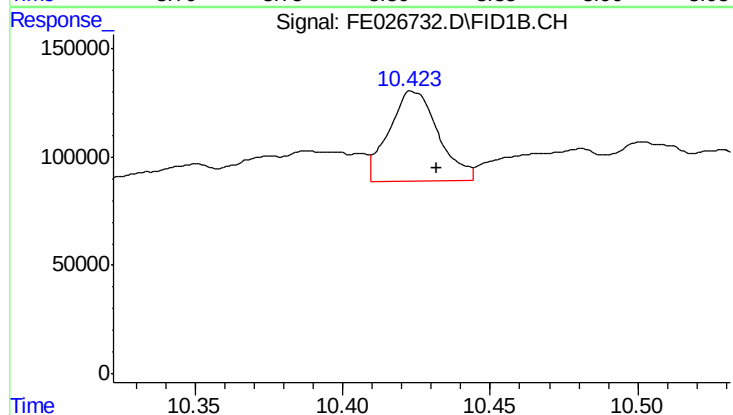
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





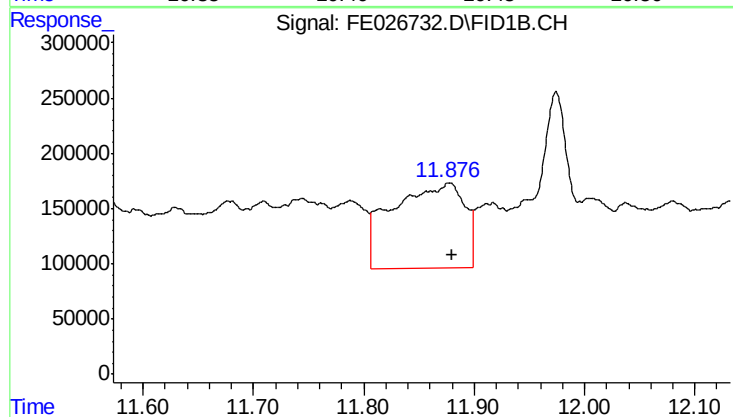
#6 N-TETRADECANE

R.T.: 8.809 min
Delta R.T.: -0.009 min
Response: 113184
Conc: 0.78 ug/ml



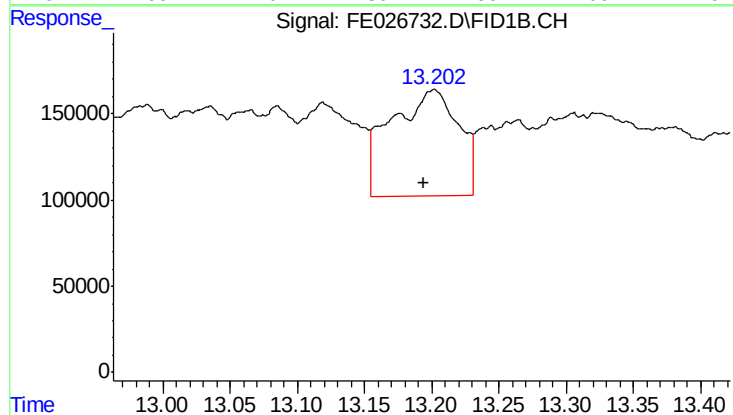
#7 N-HEXADECANE

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 483785
Conc: 3.07 ug/ml



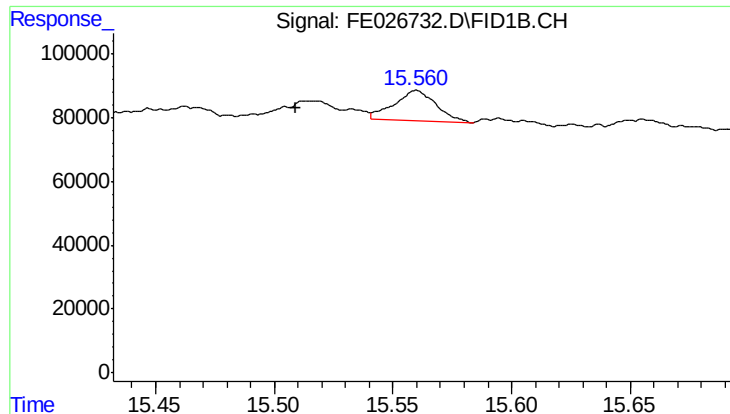
#8 N-OCTADECANE

R.T.: 11.878 min
Delta R.T.: -0.002 min
Response: 3512539
Conc: 21.06 ug/ml



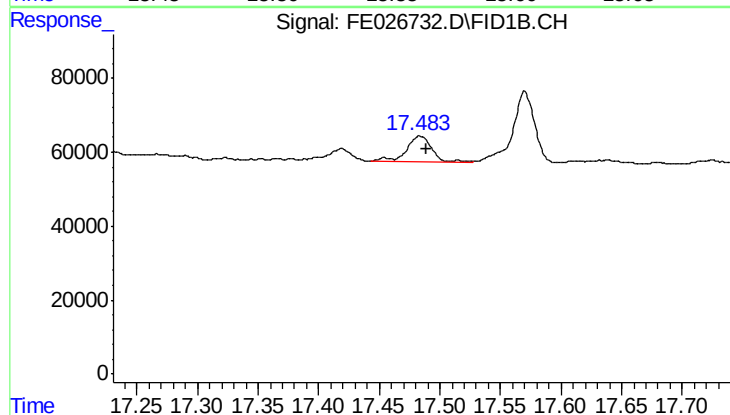
#9 N-EICOSANE

R.T.: 13.202 min
Delta R.T.: 0.008 min
Response: 2166043
Conc: 12.66 ug/ml



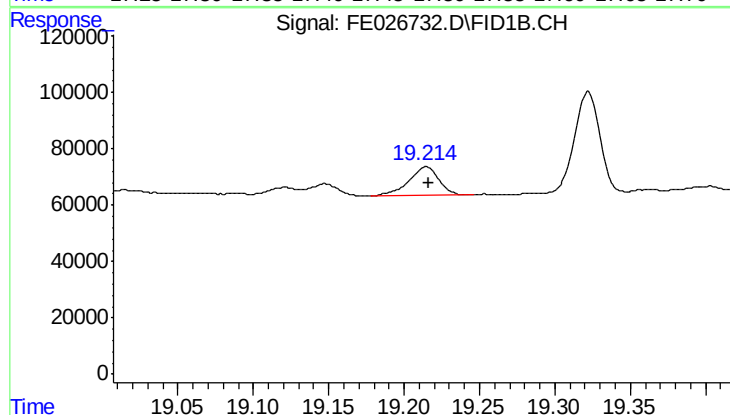
#10 N-TETRACOSANE

R.T.: 15.560 min
Delta R.T.: 0.051 min
Response: 120165
Conc: 0.74 ug/ml



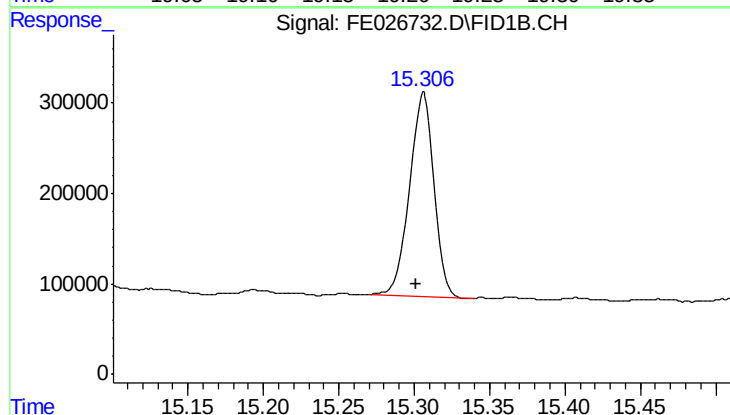
#11 N-OCTACOSANE

R.T.: 17.484 min
Delta R.T.: -0.005 min
Response: 103379
Conc: 0.65 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.002 min
Response: 144413
Conc: 0.92 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: 0.004 min
Response: 2596734
Conc: 14.49 ug/ml