

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026766.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 14:13
Operator : UA/AJ
Sample : J2616-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:28:29 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	3208708	17.904 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.886	794900	5.502 ug/ml
7)	N-HEXADECANE	10.419	328977	2.085 ug/ml
8)	N-OCTADECANE	11.872	205720	1.233 ug/ml
9)	N-EICOSANE	13.193	105933	0.619 ug/ml
10)	N-TETRACOSANE	15.514	208529	1.282 ug/ml
11)	N-OCTACOSANE	17.482	336481	2.122 ug/ml
12)	N-DOTRIACONTANE	19.217	292356	1.872 ug/ml

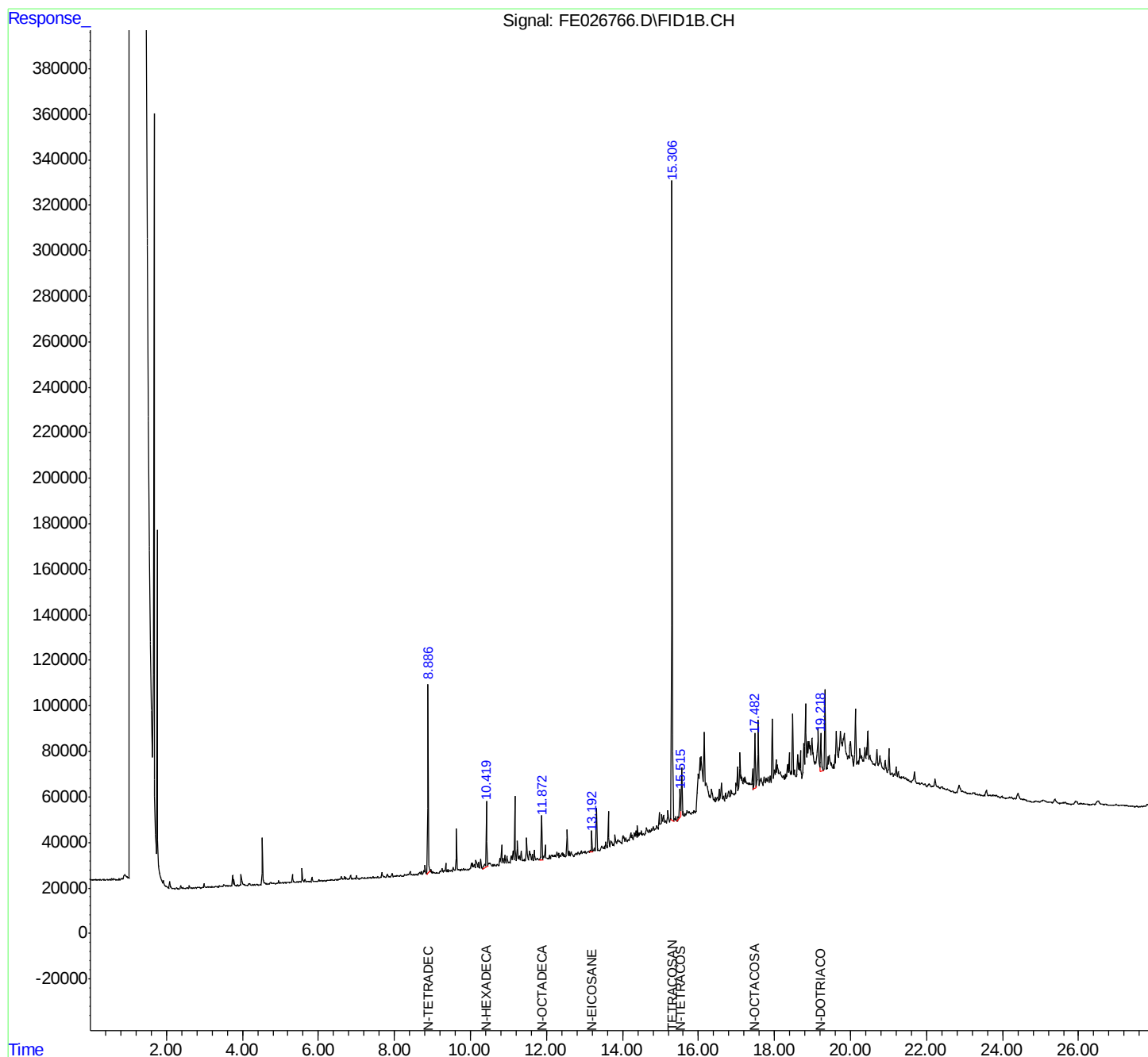
(f)=RT Delta > 1/2 Window

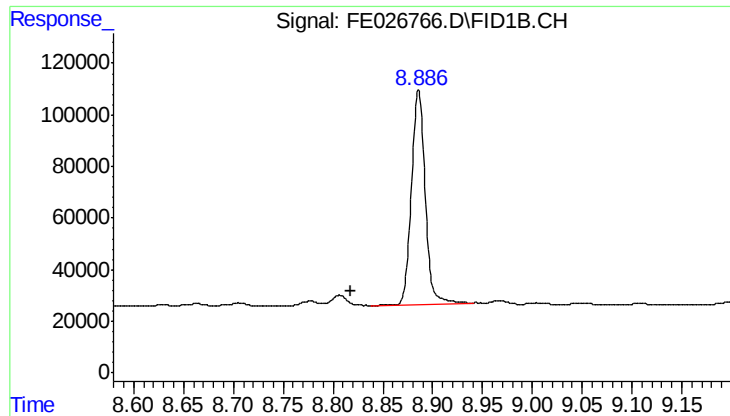
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026766.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 14:13
Operator : UA/AJ
Sample : J2616-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:28:29 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

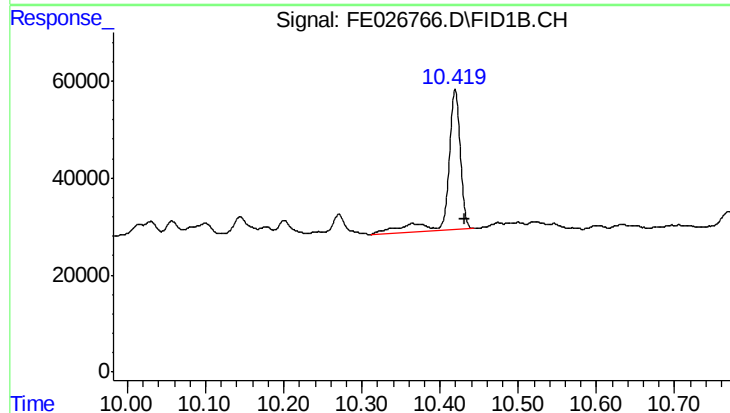
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





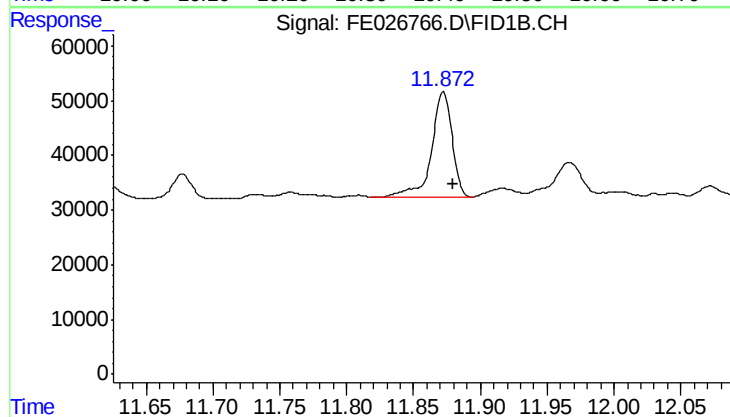
#6 N-TETRADECANE

R.T.: 8.886 min
Delta R.T.: 0.068 min
Response: 794900
Conc: 5.50 ug/ml



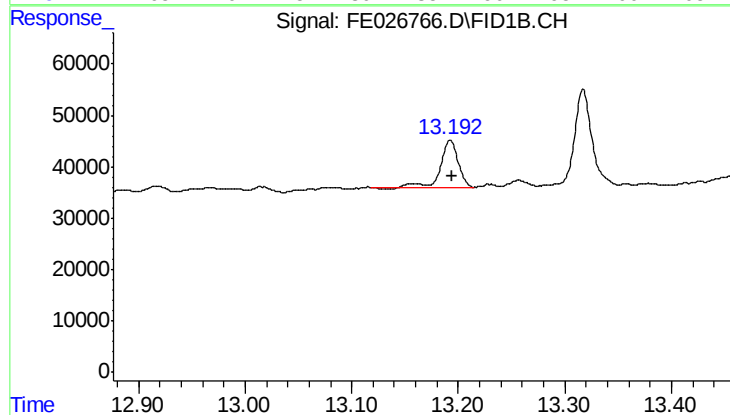
#7 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.013 min
Response: 328977
Conc: 2.08 ug/ml



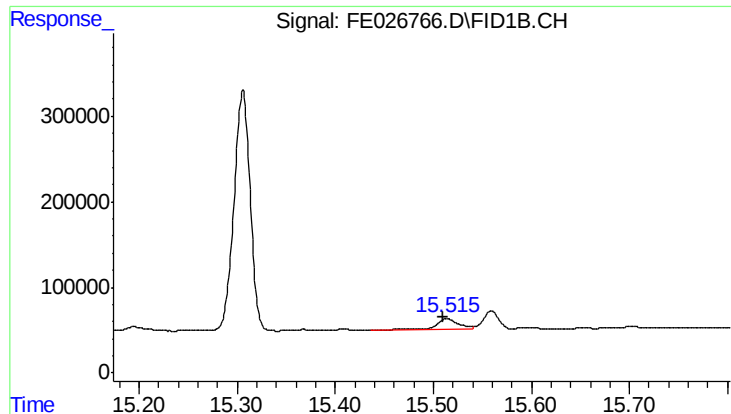
#8 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.007 min
Response: 205720
Conc: 1.23 ug/ml



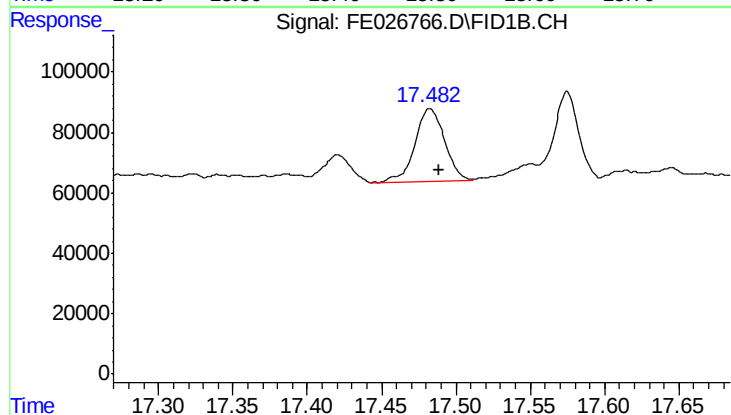
#9 N-EICOSANE

R.T.: 13.193 min
Delta R.T.: -0.001 min
Response: 105933
Conc: 0.62 ug/ml



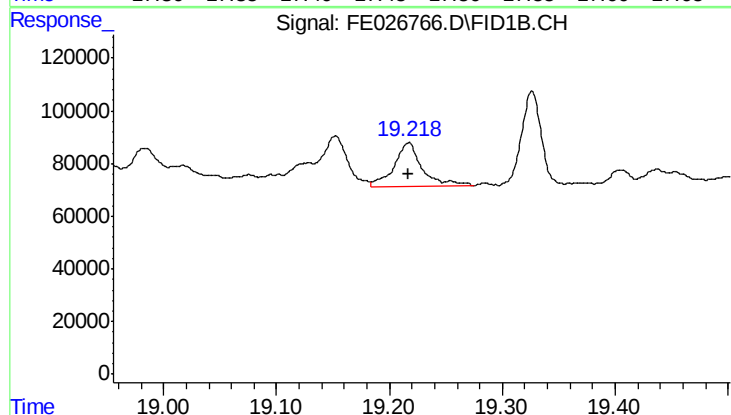
#10 N-TETRACOSANE

R.T.: 15.514 min
Delta R.T.: 0.005 min
Response: 208529
Conc: 1.28 ug/ml



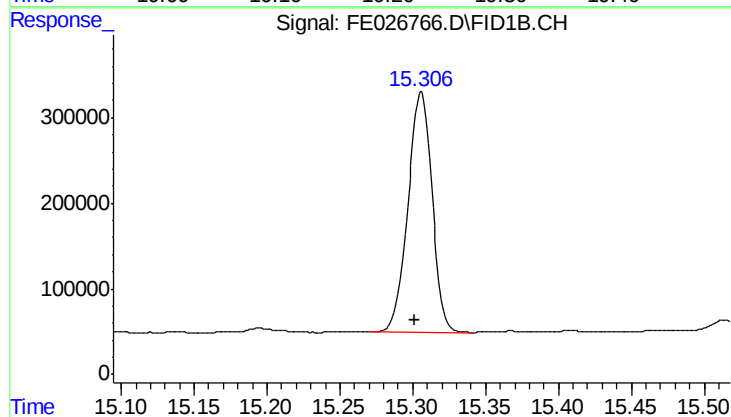
#11 N-OCTACOSANE

R.T.: 17.482 min
Delta R.T.: -0.006 min
Response: 336481
Conc: 2.12 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.217 min
Delta R.T.: 0.000 min
Response: 292356
Conc: 1.87 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min
Delta R.T.: 0.004 min
Response: 3208708
Conc: 17.90 ug/ml