

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026802.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 14:39
Operator : UA/AJ
Sample : J2616-44
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:51:20 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	3247648	18.121 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.882	769121	5.323 ug/ml
7)	N-HEXADECANE	10.416	290351	1.840 ug/ml
8)	N-OCTADECANE	11.869	224205	1.344 ug/ml
9)	N-EICOSANE	13.189	143753	0.840 ug/ml
10)	N-TETRACOSANE	15.508	226326	1.391 ug/ml
11)	N-OCTACOSANE	17.479	294579	1.857 ug/ml
12)	N-DOTRIACONTANE	19.212	154057	0.987 ug/ml

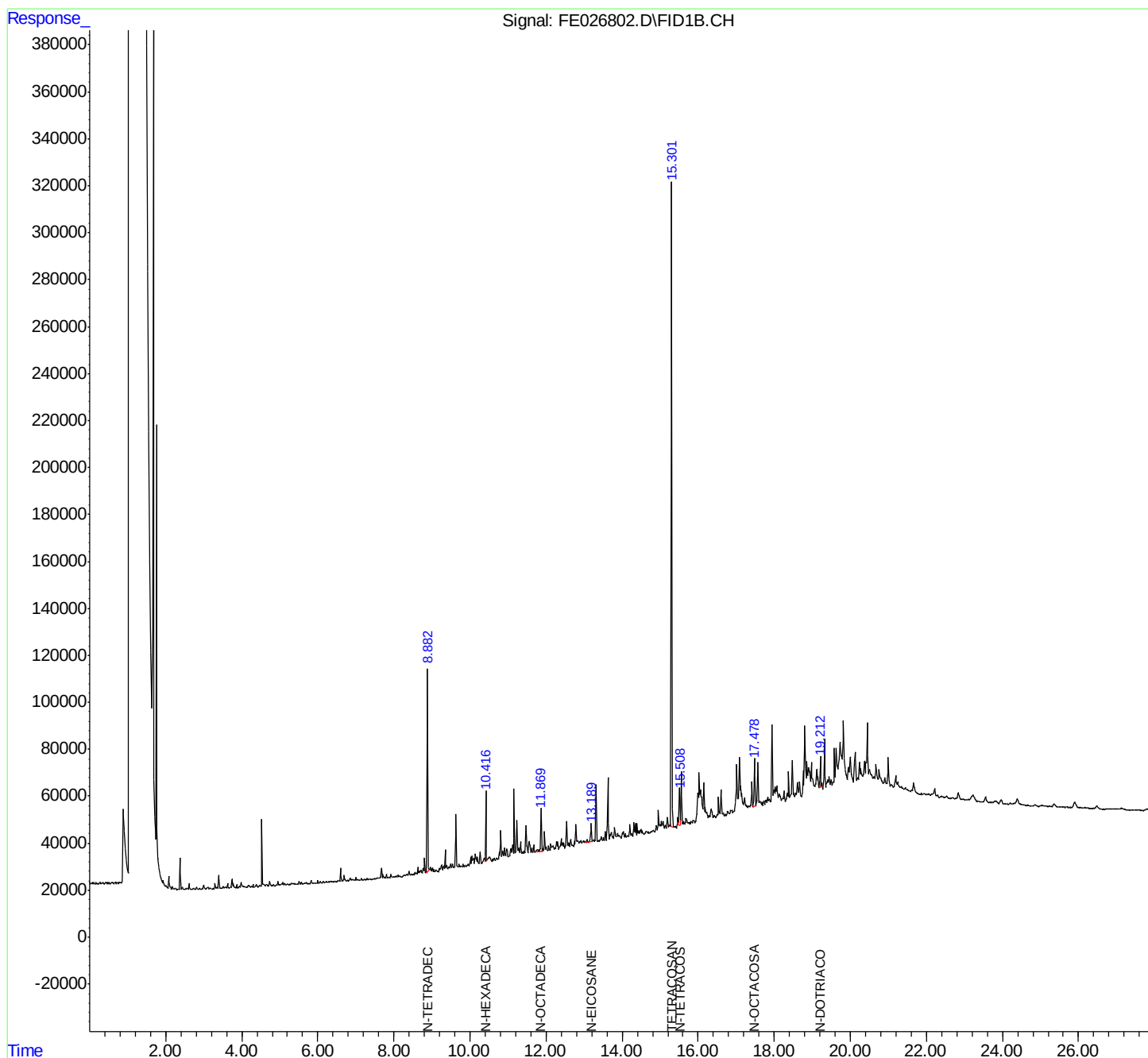
(f)=RT Delta > 1/2 Window

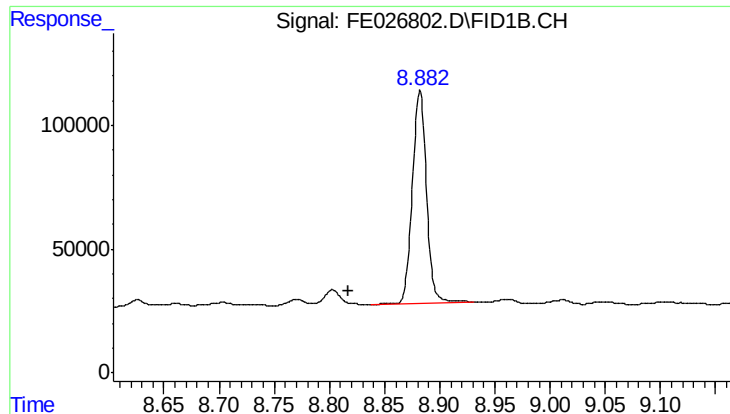
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026802.D
Signal(s) : FID1B.CH
Acq On : 01 May 2018 14:39
Operator : UA/AJ
Sample : J2616-44
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 01:51:20 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

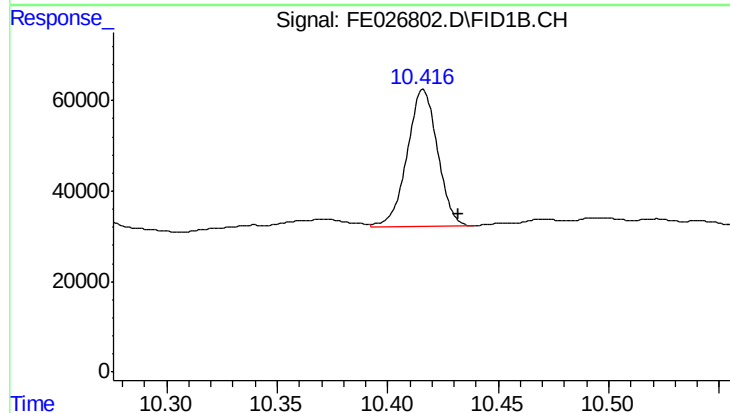
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





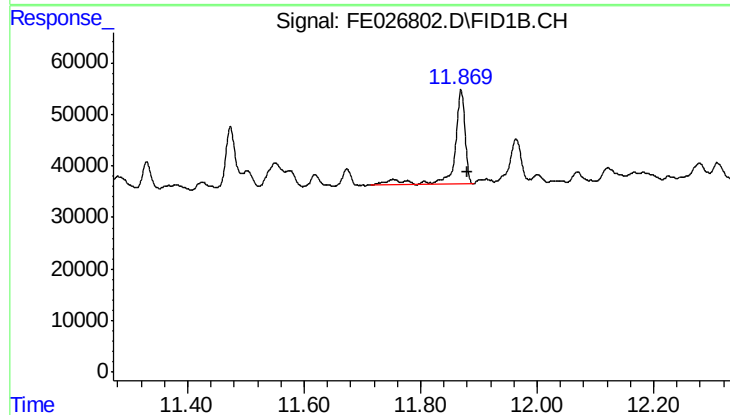
#6 N-TETRADECANE

R.T.: 8.882 min
Delta R.T.: 0.064 min
Response: 769121
Conc: 5.32 ug/ml



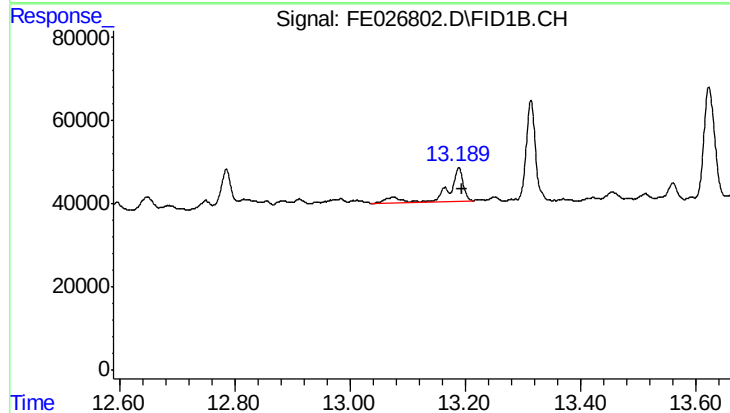
#7 N-HEXADECANE

R.T.: 10.416 min
Delta R.T.: -0.016 min
Response: 290351
Conc: 1.84 ug/ml



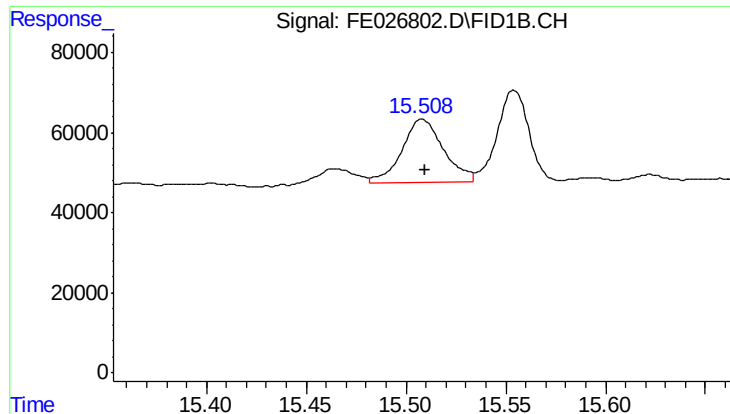
#8 N-OCTADECANE

R.T.: 11.869 min
Delta R.T.: -0.010 min
Response: 224205
Conc: 1.34 ug/ml



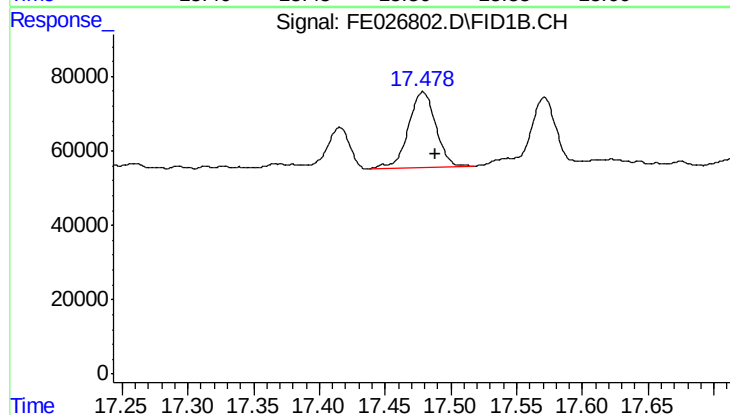
#9 N-EICOSANE

R.T.: 13.189 min
Delta R.T.: -0.005 min
Response: 143753
Conc: 0.84 ug/ml



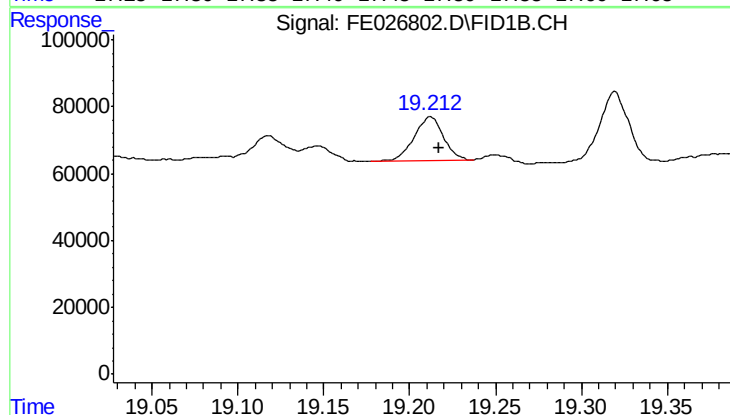
#10 N-TETRACOSANE

R.T.: 15.508 min
Delta R.T.: 0.000 min
Response: 226326
Conc: 1.39 ug/ml



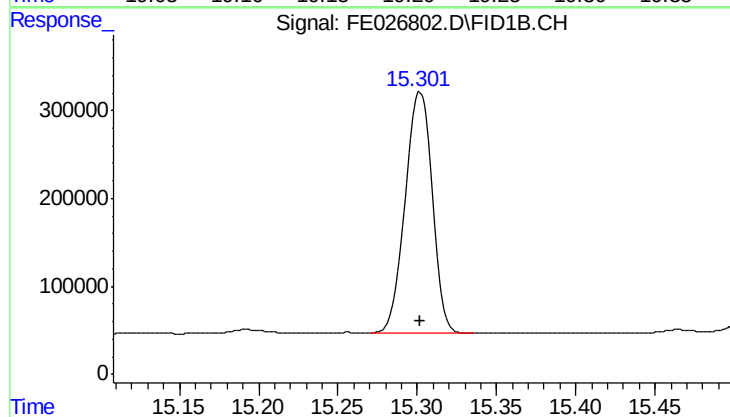
#11 N-OCTACOSANE

R.T.: 17.479 min
Delta R.T.: -0.010 min
Response: 294579
Conc: 1.86 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.212 min
Delta R.T.: -0.005 min
Response: 154057
Conc: 0.99 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: 0.000 min
Response: 3247648
Conc: 18.12 ug/ml