

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
Data File : FE026605.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 00:25
Operator : UA/AJ
Sample : J2304-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 05:12:49 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Quant Title :
QLast Update : Fri Mar 23 12:17:01 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...	15.315	3366710	18.350 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.818	109216	0.892 ug/ml
7)	N-HEXADECANE	10.431	547978	3.949 ug/ml
8)	N-OCTADECANE	11.883	279942	1.843 ug/ml
10)	N-TETRACOSANE	15.567	98817	0.591 ug/ml
11)	N-OCTACOSANE	17.497	119393	0.822 ug/ml
12)	N-DOTRIACONTANE	19.226	385832	2.838 ug/ml

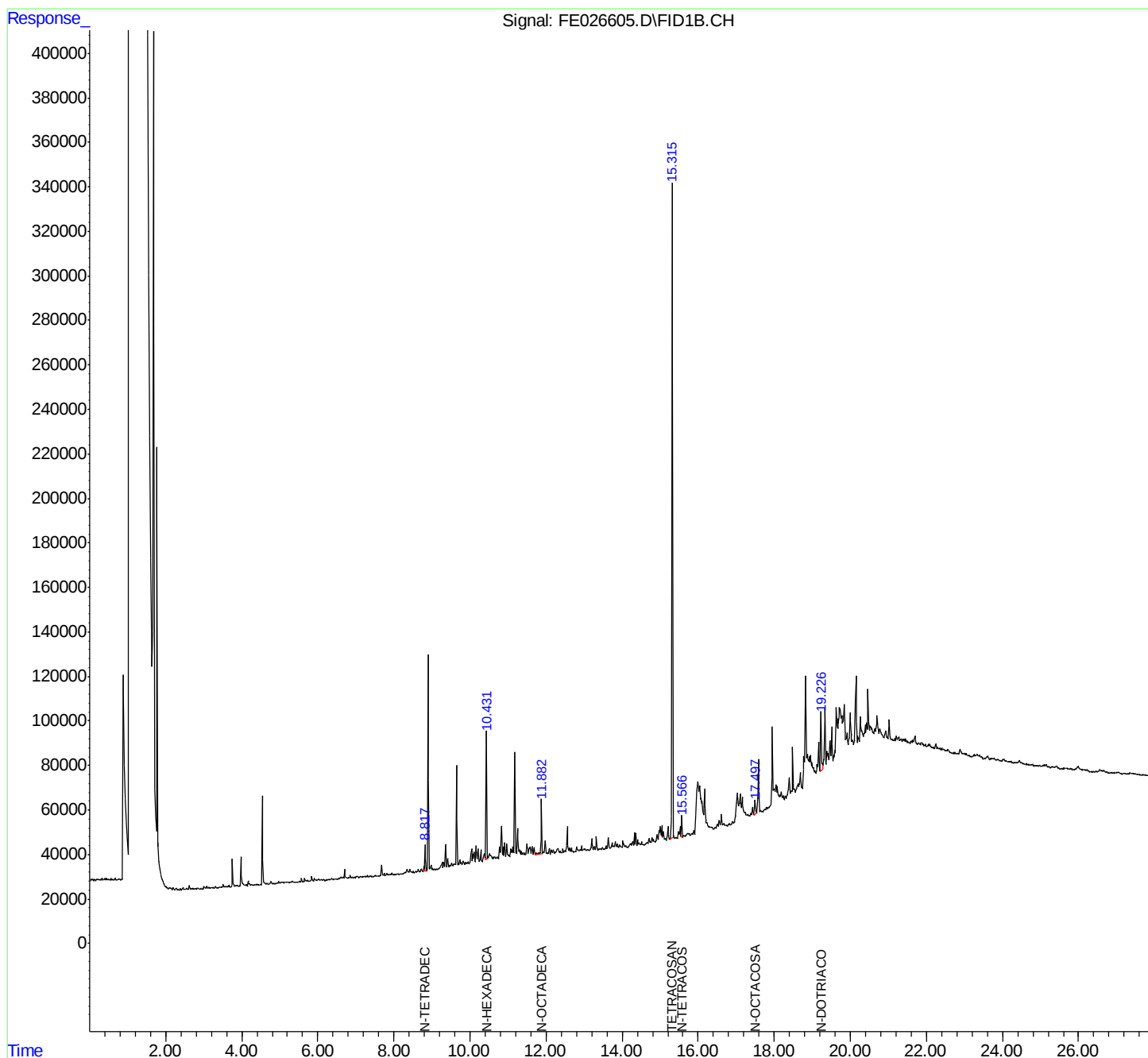
(f)=RT Delta > 1/2 Window

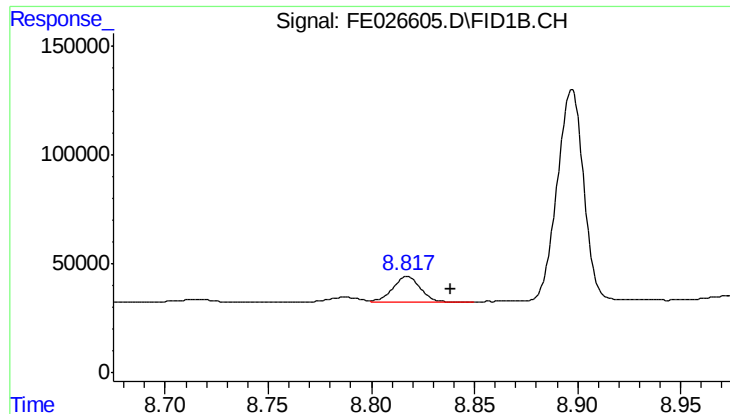
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
Data File : FE026605.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 00:25
Operator : UA/AJ
Sample : J2304-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 05:12:49 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
Quant Title :
QLast Update : Fri Mar 23 12:17:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

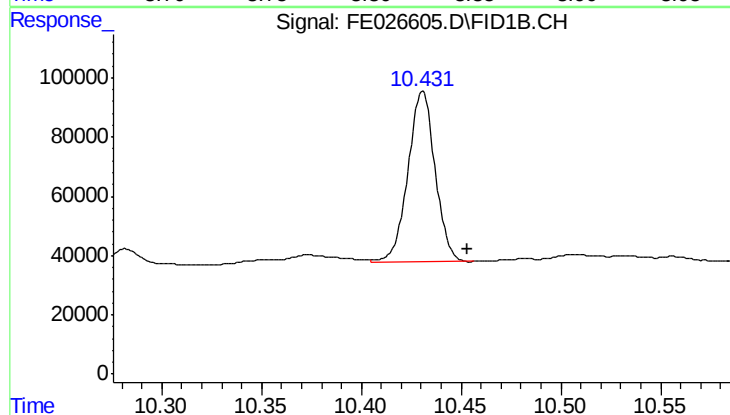
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





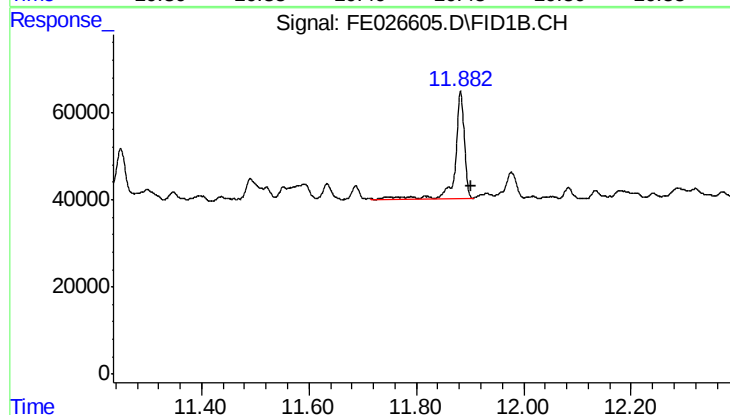
#6 N-TETRADECANE

R.T.: 8.818 min
Delta R.T.: -0.021 min
Response: 109216
Conc: 0.89 ug/ml



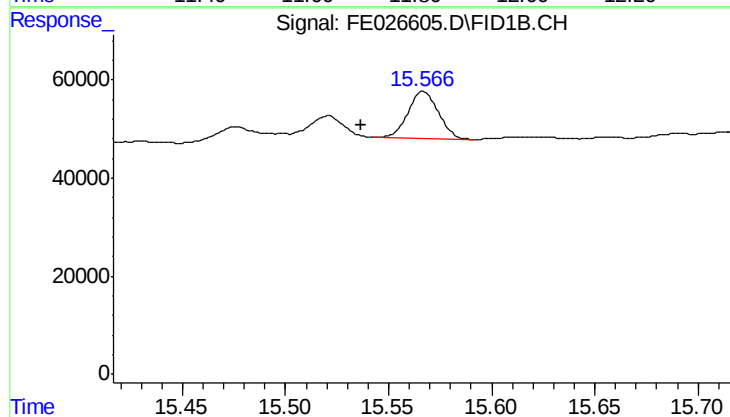
#7 N-HEXADECANE

R.T.: 10.431 min
Delta R.T.: -0.022 min
Response: 547978
Conc: 3.95 ug/ml



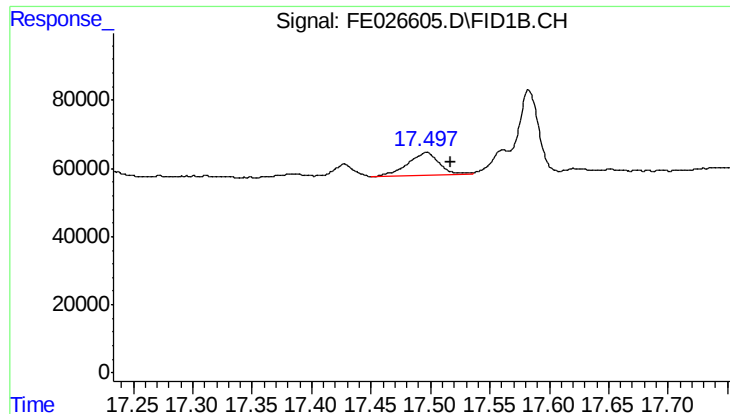
#8 N-OCTADECANE

R.T.: 11.883 min
Delta R.T.: -0.019 min
Response: 279942
Conc: 1.84 ug/ml



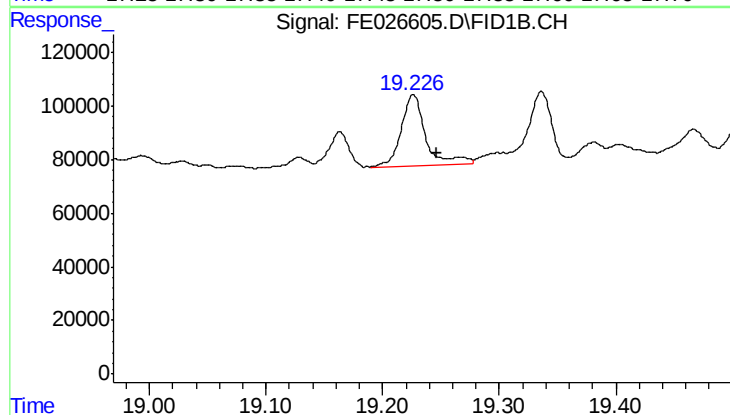
#10 N-TETRACOSANE

R.T.: 15.567 min
Delta R.T.: 0.030 min
Response: 98817
Conc: 0.59 ug/ml



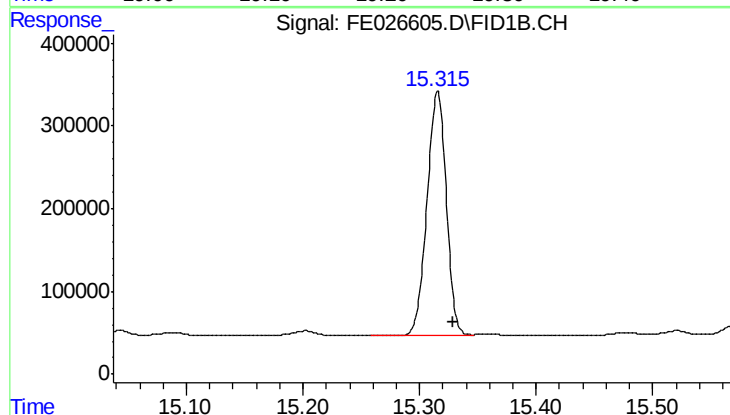
#11 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.021 min
Response: 119393
Conc: 0.82 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.020 min
Response: 385832
Conc: 2.84 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.315 min
Delta R.T.: -0.013 min
Response: 3366710
Conc: 18.35 ug/ml