

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
 Data File : FE026604.D
 Signal(s) : FID1B.CH
 Acq On : 10 Apr 2018 23:48
 Operator : UA/AJ
 Sample : J2304-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:09:56 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	3169227	17.274 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.818	100595	0.821 ug/ml
7)	N-HEXADECANE	10.431	485124	3.496 ug/ml
8)	N-OCTADECANE	11.883	231329	1.523 ug/ml
10)	N-TETRACOSANE	15.567	80886	0.484 ug/ml
11)	N-OCTACOSANE	17.497	112701	0.776 ug/ml
12)	N-DOTRIACONTANE	19.227	246691	1.814 ug/ml

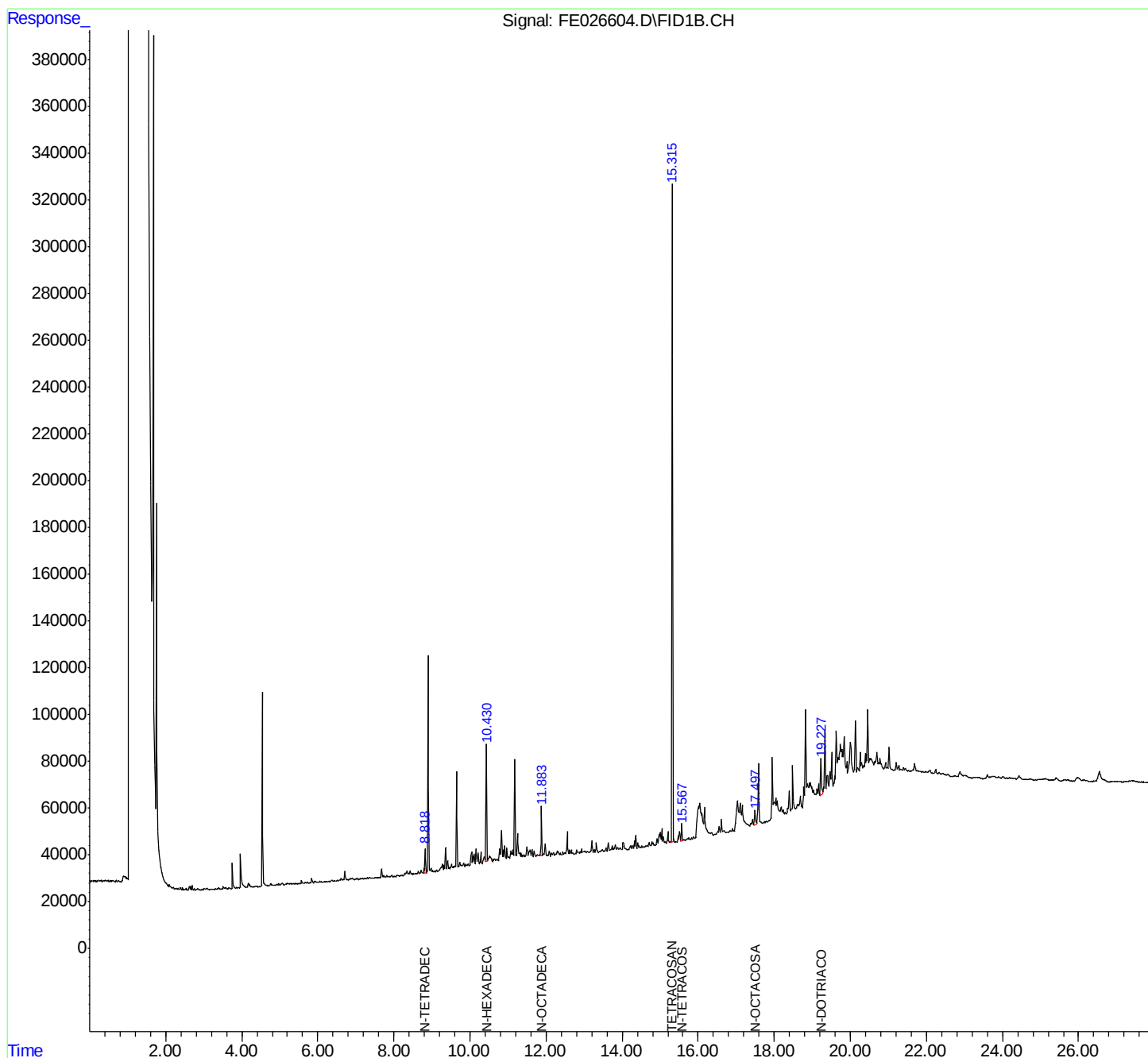
(f)=RT Delta > 1/2 Window

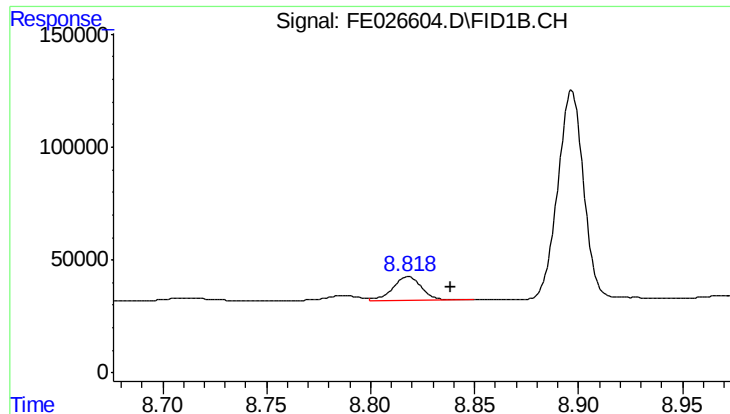
(m)=manual int.

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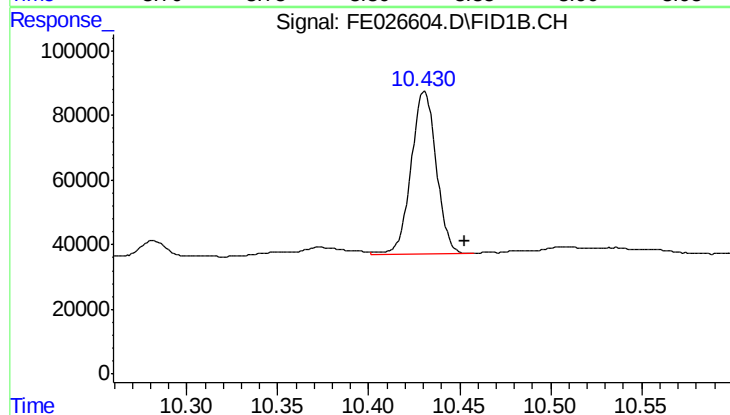
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





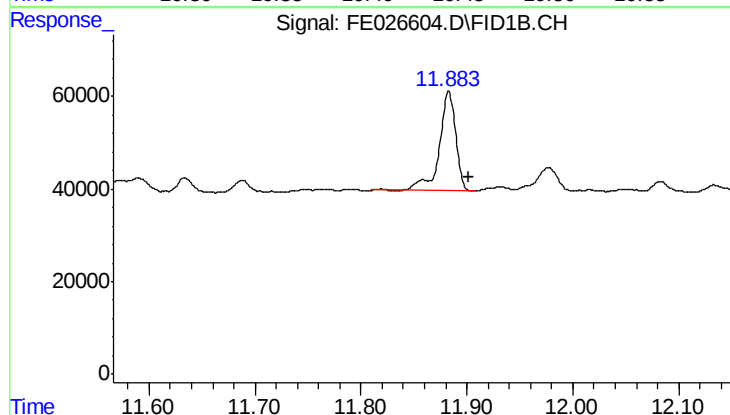
#6 N-TETRADECANE

R.T.: 8.818 min
Delta R.T.: -0.021 min
Response: 100595
Conc: 0.82 ug/ml



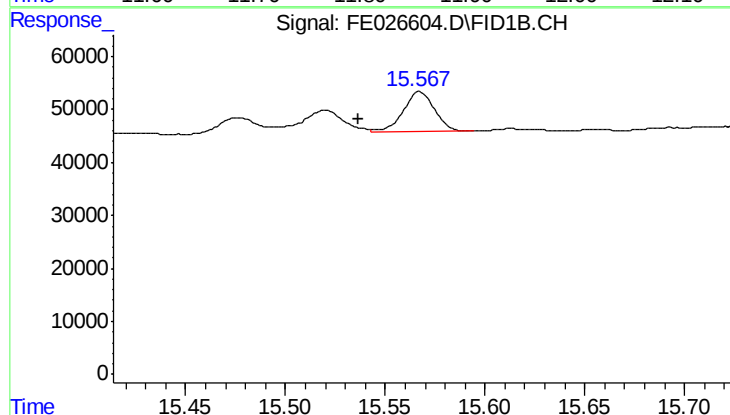
#7 N-HEXADECANE

R.T.: 10.431 min
Delta R.T.: -0.022 min
Response: 485124
Conc: 3.50 ug/ml



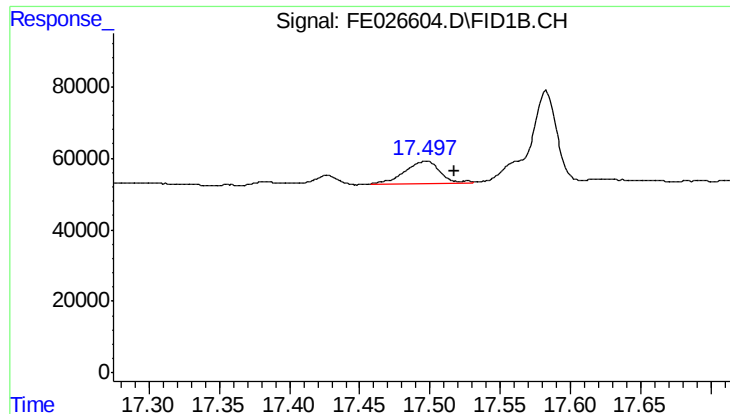
#8 N-OCTADECANE

R.T.: 11.883 min
Delta R.T.: -0.019 min
Response: 231329
Conc: 1.52 ug/ml



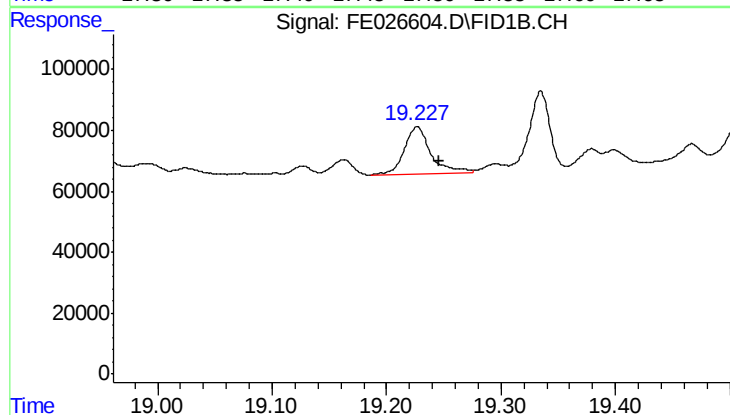
#10 N-TETRACOSANE

R.T.: 15.567 min
Delta R.T.: 0.031 min
Response: 80886
Conc: 0.48 ug/ml



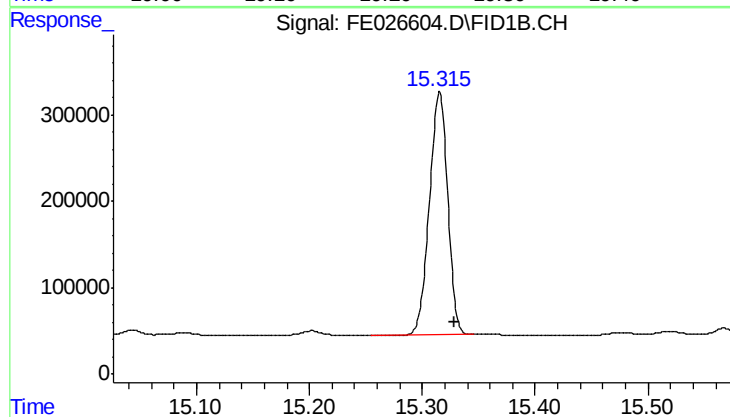
#11 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.020 min
Response: 112701
Conc: 0.78 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.227 min
Delta R.T.: -0.019 min
Response: 246691
Conc: 1.81 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.315 min
Delta R.T.: -0.013 min
Response: 3169227
Conc: 17.27 ug/ml