

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
Data File : FE026609.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 2:51
Operator : UA/AJ
Sample : J2304-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 05:11:29 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...	15.316	2602944	14.187 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.815	104746	0.855 ug/ml
7)	N-HEXADECANE	10.430	334653	2.412 ug/ml
8)	N-OCTADECANE	11.882	196089	1.291 ug/ml
9)	N-EICOSANE	13.208	522417	3.199 ug/ml
10)	N-TETRACOSANE	15.539	4747751	28.401 ug/ml
11)	N-OCTACOSANE	17.507	3544033	24.388 ug/ml
12)	N-DOTRIACONTANE	19.223	616030	4.531 ug/ml
14)	N-HEXATRIACONTANE	20.796	156007	1.180 ug/ml

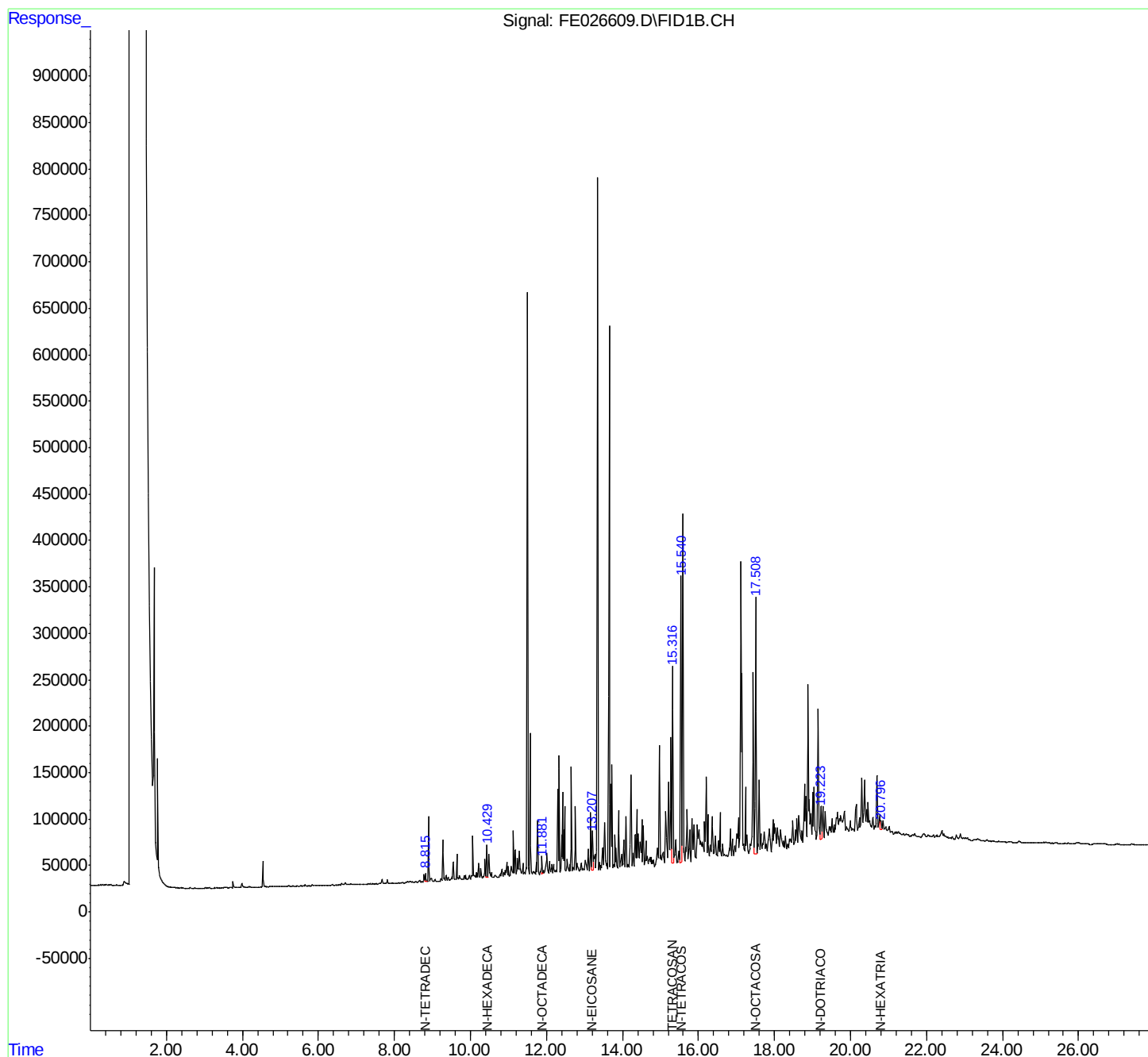
(f)=RT Delta > 1/2 Window

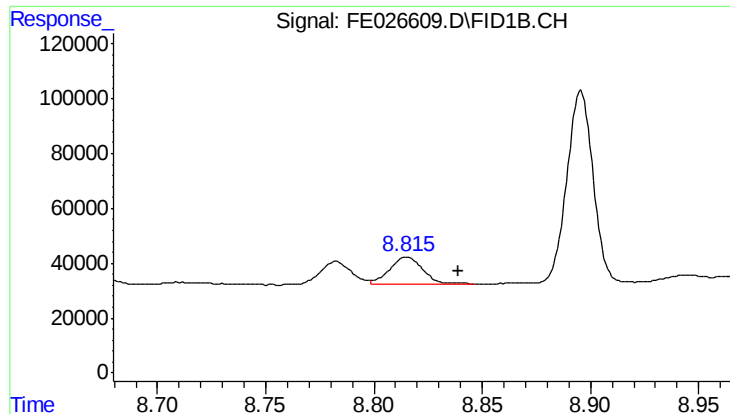
(m)=manual int.

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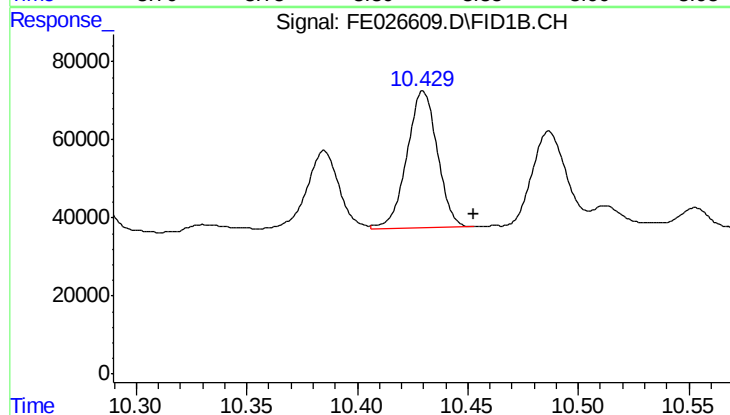
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





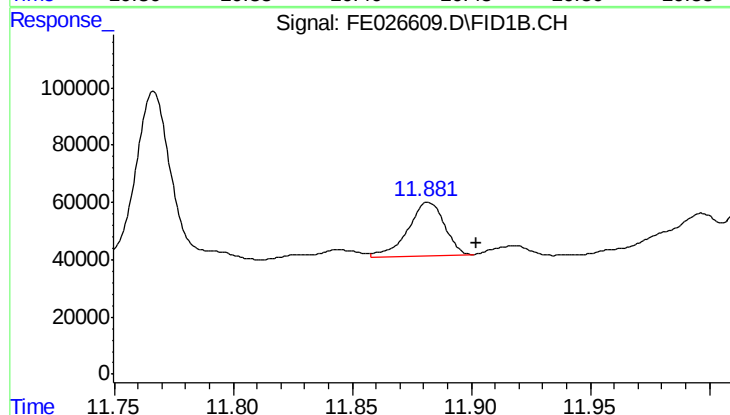
#6 N-TETRADECANE

R.T.: 8.815 min
Delta R.T.: -0.024 min
Response: 104746
Conc: 0.86 ug/ml



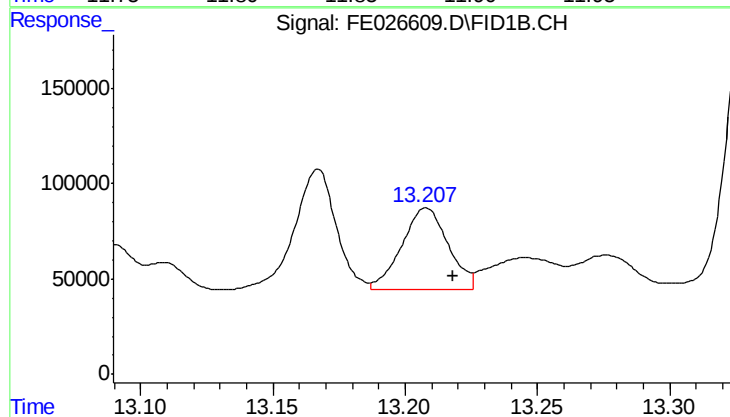
#7 N-HEXADECANE

R.T.: 10.430 min
Delta R.T.: -0.023 min
Response: 334653
Conc: 2.41 ug/ml



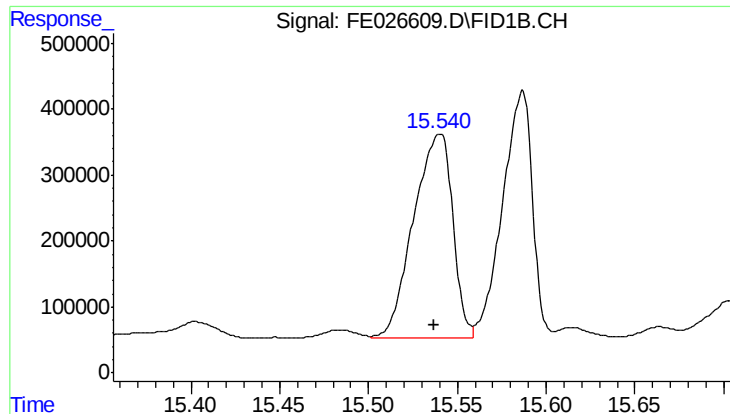
#8 N-OCTADECANE

R.T.: 11.882 min
Delta R.T.: -0.020 min
Response: 196089
Conc: 1.29 ug/ml



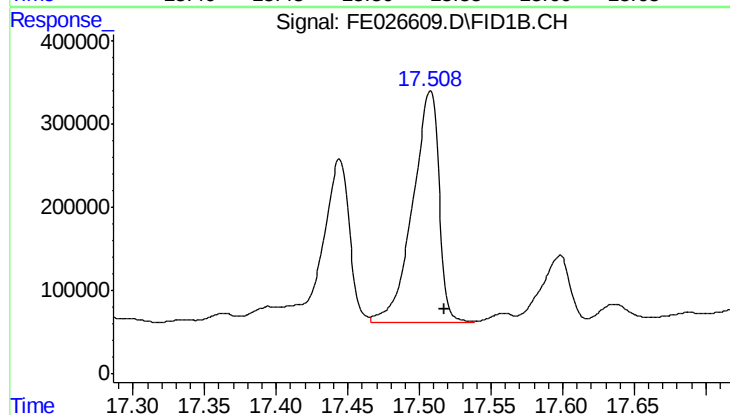
#9 N-EICOSANE

R.T.: 13.208 min
Delta R.T.: -0.010 min
Response: 522417
Conc: 3.20 ug/ml



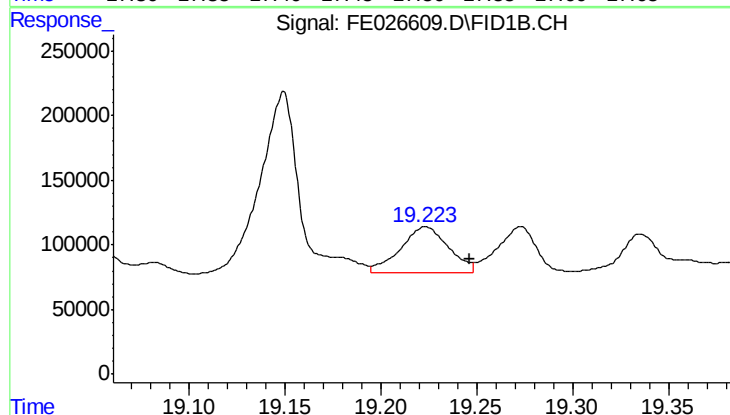
#10 N-TETRACOSANE

R.T.: 15.539 min
Delta R.T.: 0.003 min
Response: 4747751
Conc: 28.40 ug/ml



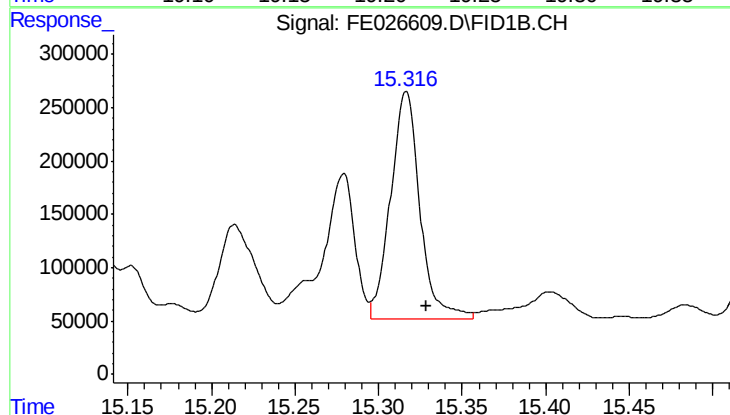
#11 N-OCTACOSANE

R.T.: 17.507 min
Delta R.T.: -0.010 min
Response: 3544033
Conc: 24.39 ug/ml



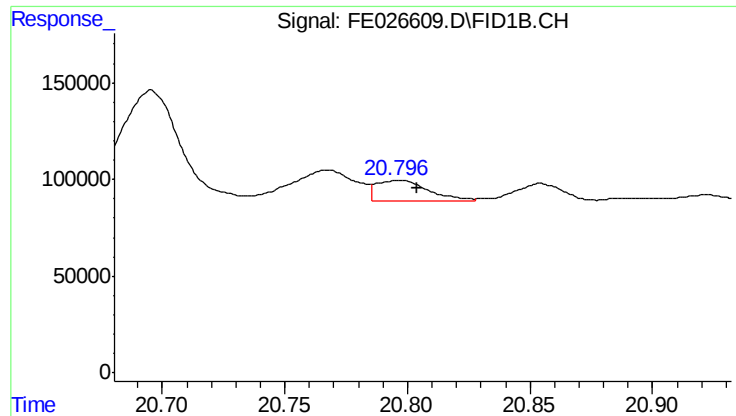
#12 N-DOTRIACONTANE

R.T.: 19.223 min
Delta R.T.: -0.023 min
Response: 616030
Conc: 4.53 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.316 min
Delta R.T.: -0.012 min
Response: 2602944
Conc: 14.19 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.008 min
Response: 156007
Conc: 1.18 ug/ml