

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026781.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 23:36
Operator : UA/AJ
Sample : J2616-22
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:31:04 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...	15.301	1799064	10.038 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.883	443215	3.068 ug/ml
7)	N-HEXADECANE	10.418	215543	1.366 ug/ml
8)	N-OCTADECANE	11.870	122421	0.734 ug/ml
9)	N-EICOSANE	13.190	156537	0.915 ug/ml
10)	N-TETRACOSANE	15.509	92637	0.569 ug/ml
11)	N-OCTACOSANE	17.482	118123	0.745 ug/ml
12)	N-DOTRIACONTANE	19.213	100839	0.646 ug/ml

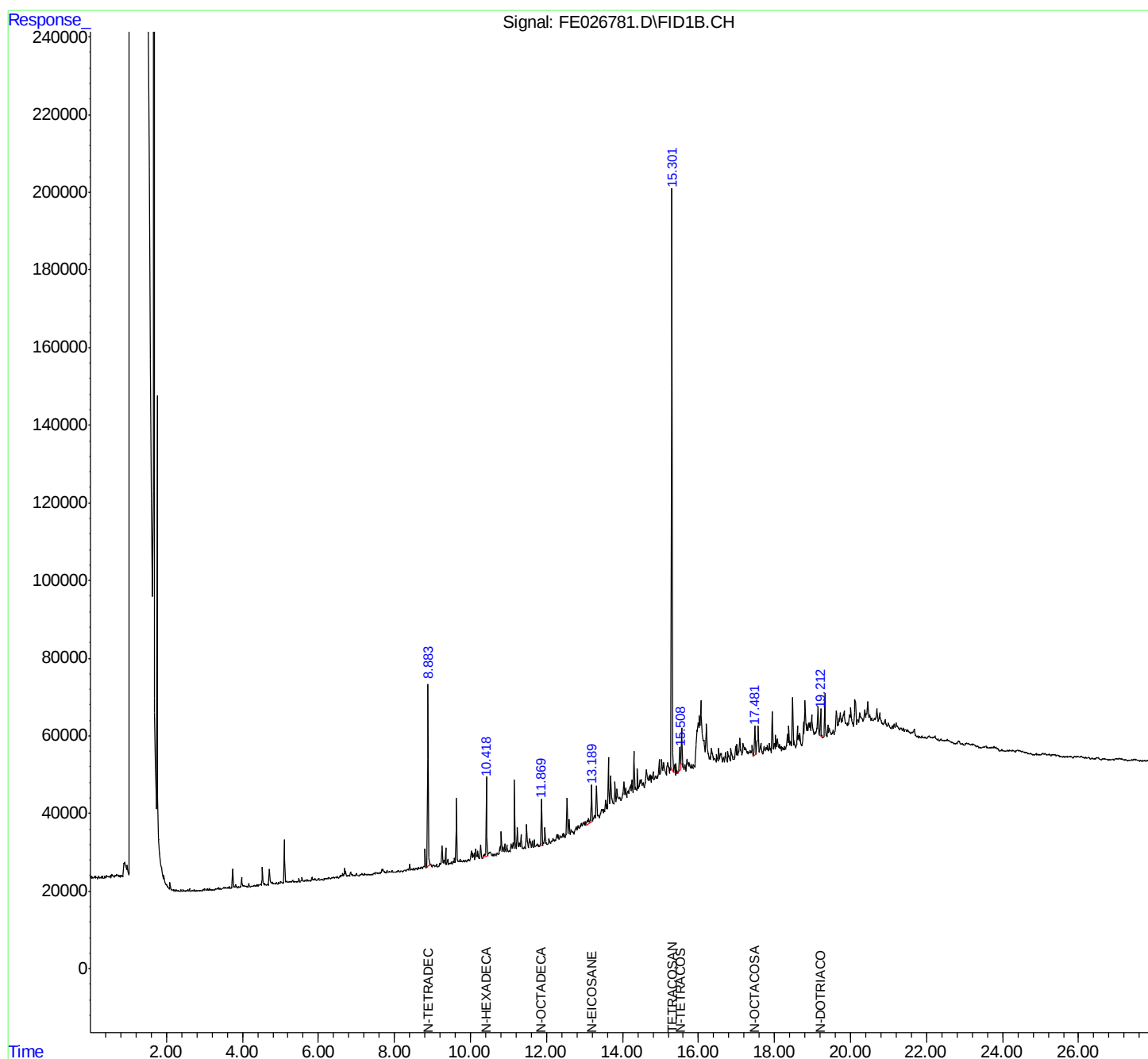
(f)=RT Delta > 1/2 Window

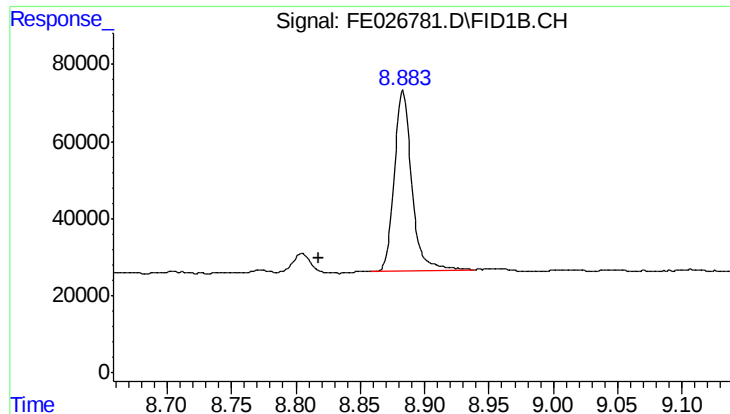
(m)=manual int.

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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

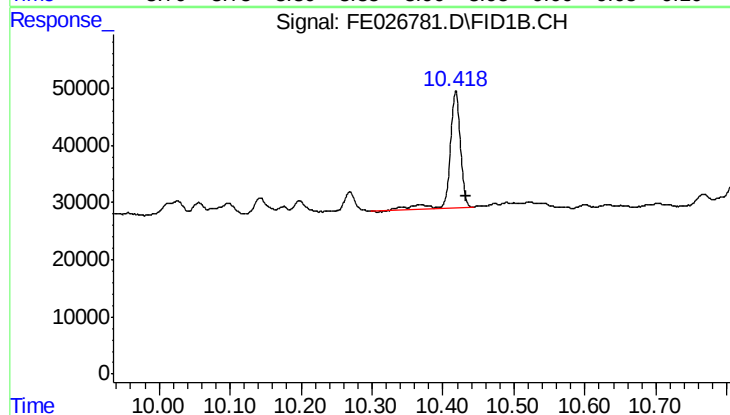
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





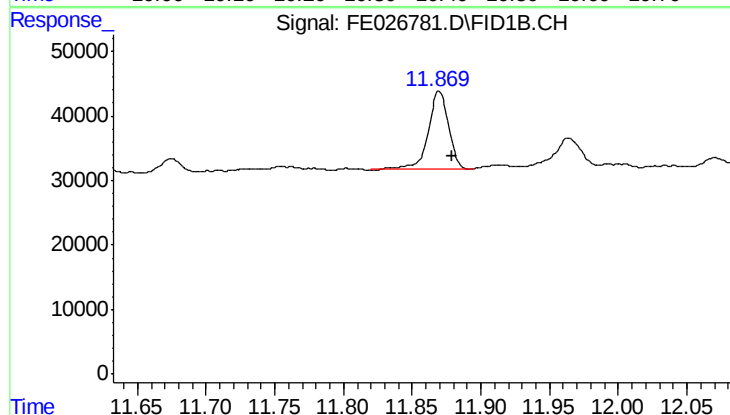
#6 N-TETRADECANE

R.T.: 8.883 min
Delta R.T.: 0.066 min
Response: 443215
Conc: 3.07 ug/ml



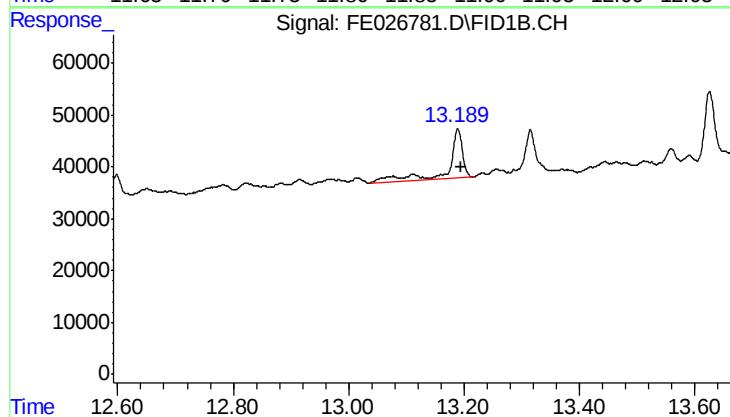
#7 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.014 min
Response: 215543
Conc: 1.37 ug/ml



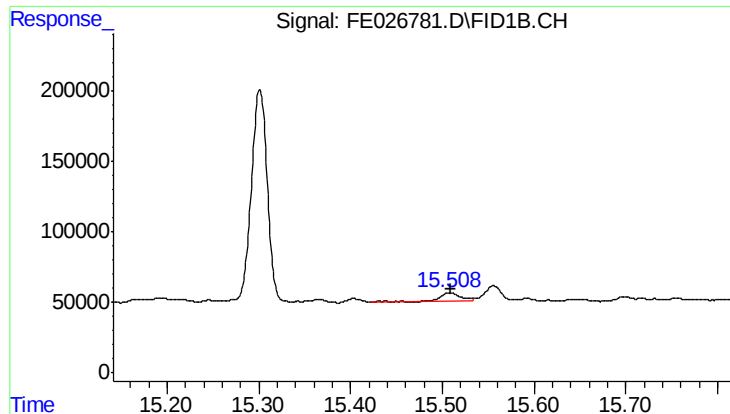
#8 N-OCTADECANE

R.T.: 11.870 min
Delta R.T.: -0.010 min
Response: 122421
Conc: 0.73 ug/ml



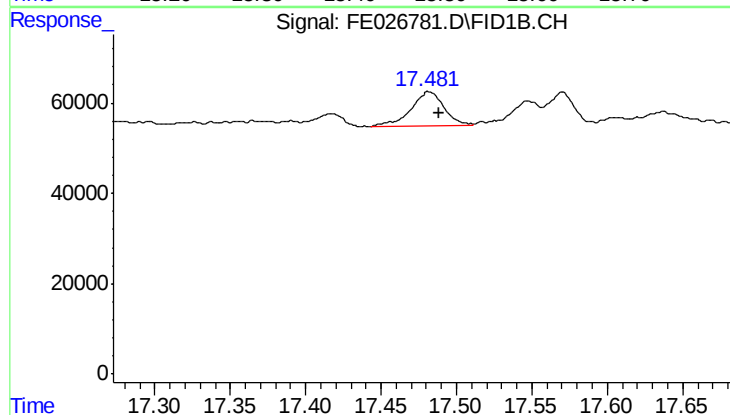
#9 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.004 min
Response: 156537
Conc: 0.91 ug/ml



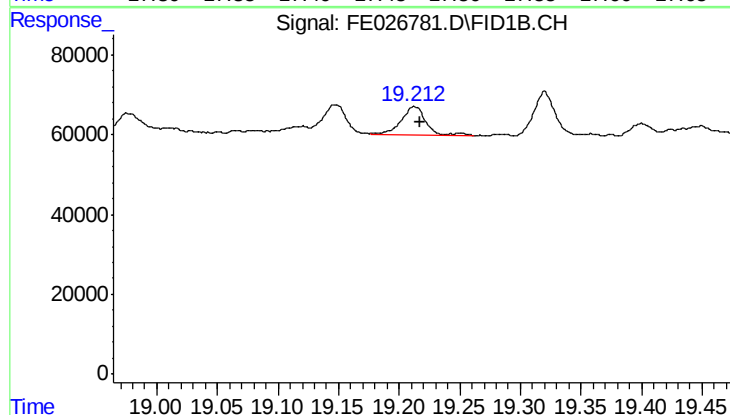
#10 N-TETRACOSANE

R.T.: 15.509 min
Delta R.T.: 0.000 min
Response: 92637
Conc: 0.57 ug/ml



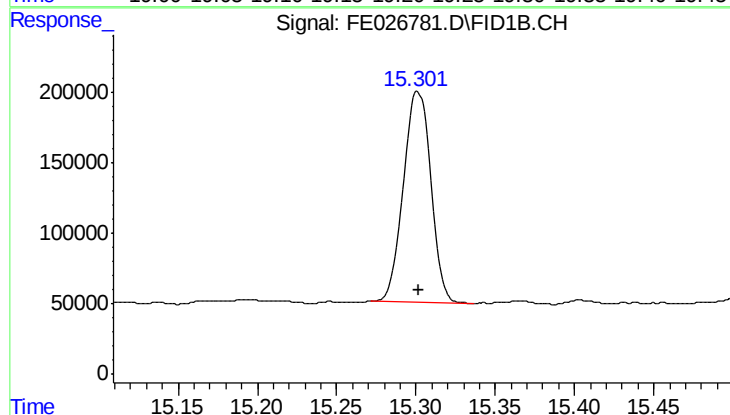
#11 N-OCTACOSANE

R.T.: 17.482 min
Delta R.T.: -0.007 min
Response: 118123
Conc: 0.74 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: -0.004 min
Response: 100839
Conc: 0.65 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.301 min
Delta R.T.: 0.000 min
Response: 1799064
Conc: 10.04 ug/ml