

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026774.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 19:14
Operator : UA/AJ
Sample : J2616-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:29:57 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	1949511	10.878 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.884	470034	3.253 ug/ml
7)	N-HEXADECANE	10.419	242569	1.537 ug/ml
8)	N-OCTADECANE	11.871	98112	0.588 ug/ml
9)	N-EICOSANE	13.190	82969	0.485 ug/ml
10)	N-TETRACOSANE	15.509	94484	0.581 ug/ml
11)	N-OCTACOSANE	17.481	142964	0.901 ug/ml
12)	N-DOTRIACONTANE	19.214	132739	0.850 ug/ml

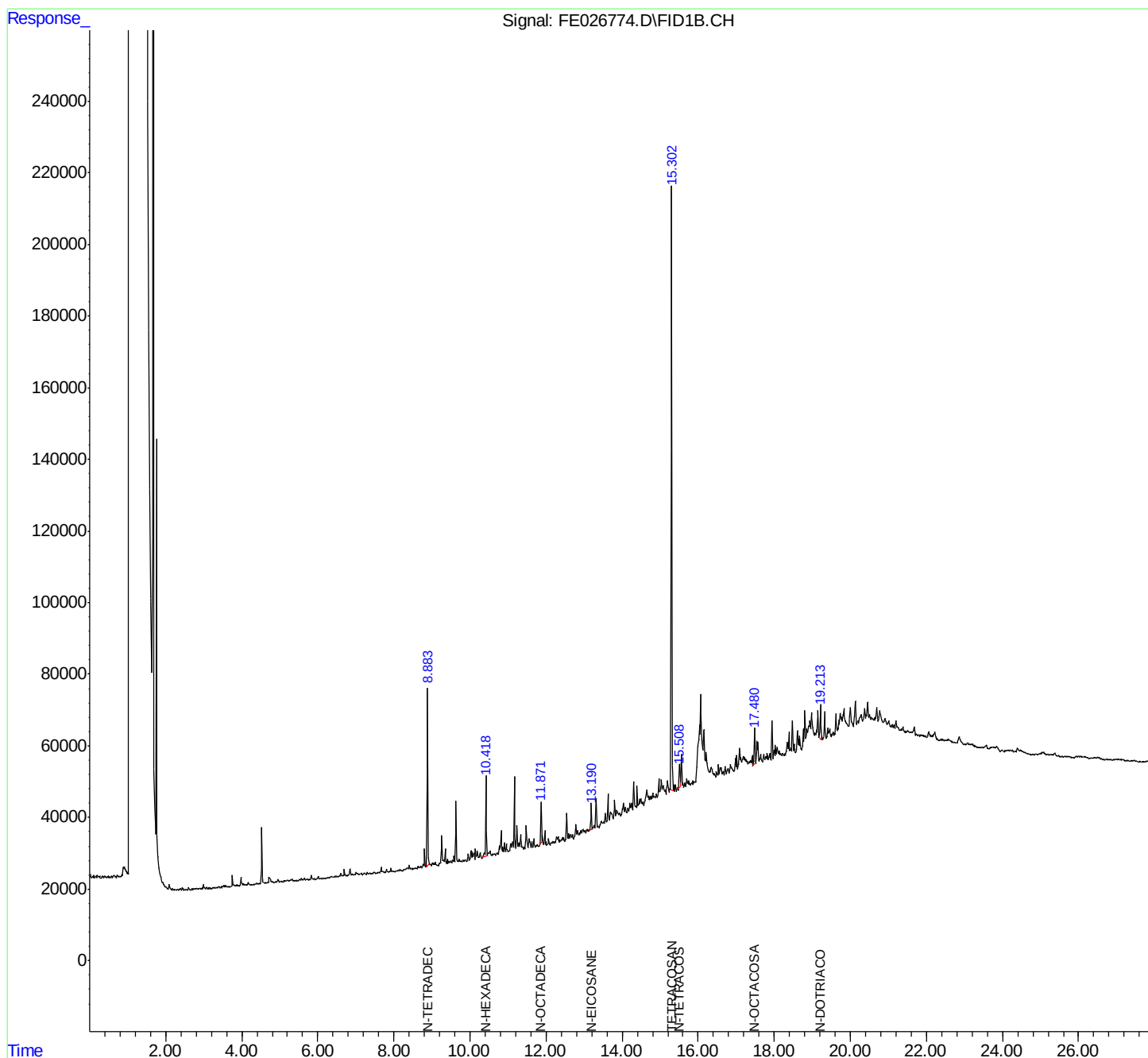
(f)=RT Delta > 1/2 Window

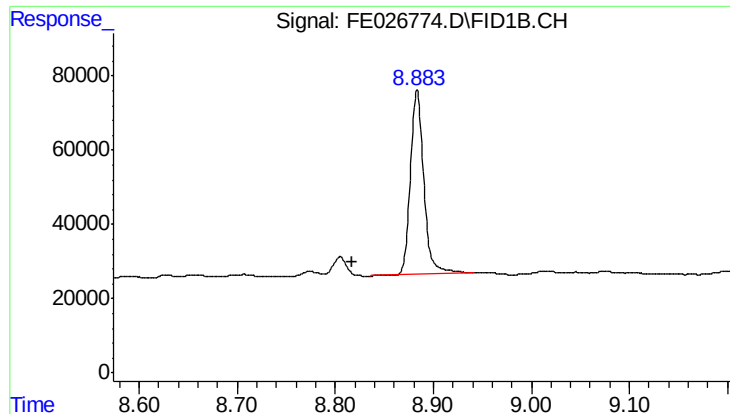
(m)=manual int.

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Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:29:57 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

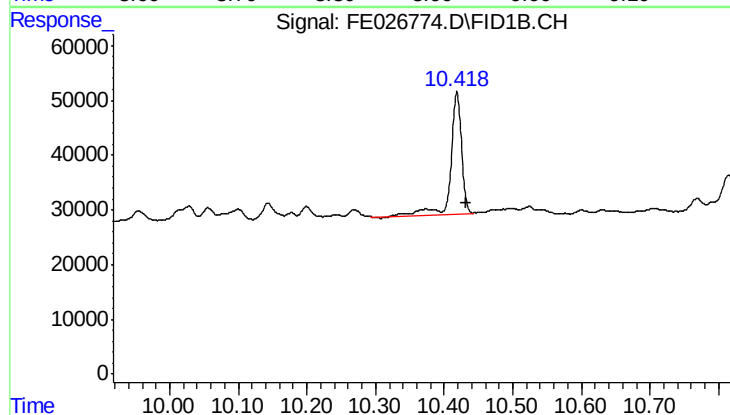
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





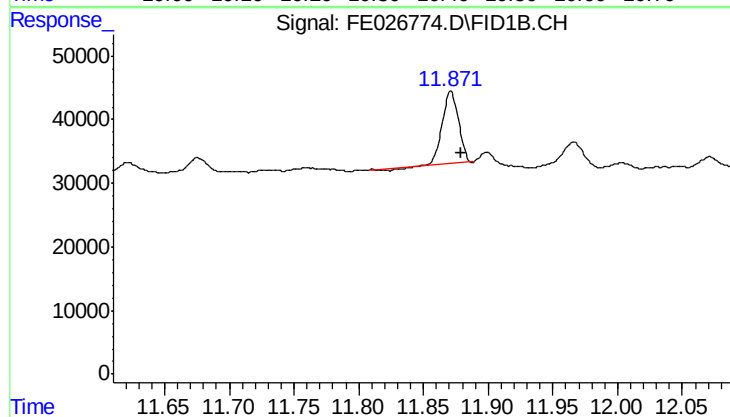
#6 N-TETRADECANE

R.T.: 8.884 min
Delta R.T.: 0.066 min
Response: 470034
Conc: 3.25 ug/ml



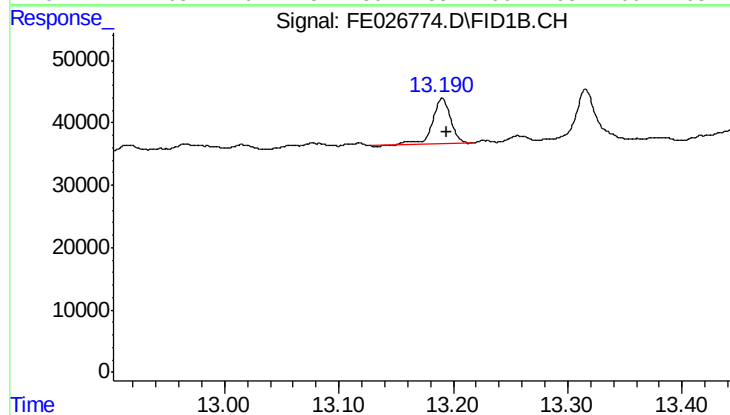
#7 N-HEXADECANE

R.T.: 10.419 min
Delta R.T.: -0.013 min
Response: 242569
Conc: 1.54 ug/ml



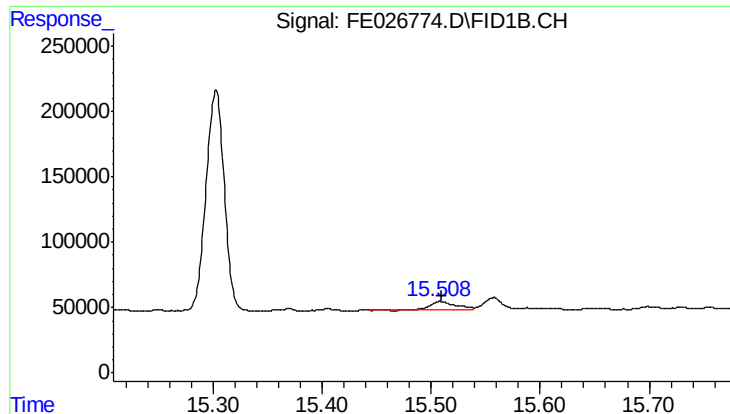
#8 N-OCTADECANE

R.T.: 11.871 min
Delta R.T.: -0.008 min
Response: 98112
Conc: 0.59 ug/ml



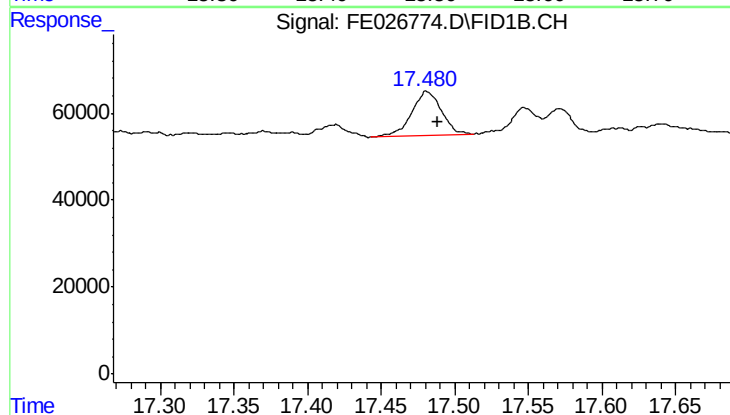
#9 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.004 min
Response: 82969
Conc: 0.48 ug/ml



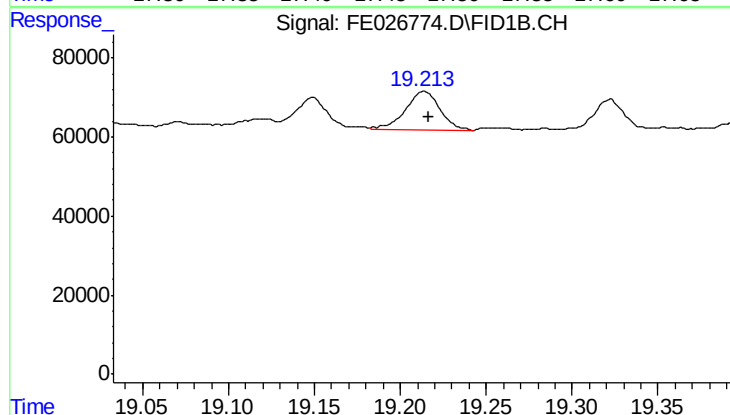
#10 N-TETRACOSANE

R.T.: 15.509 min
Delta R.T.: 0.000 min
Response: 94484
Conc: 0.58 ug/ml



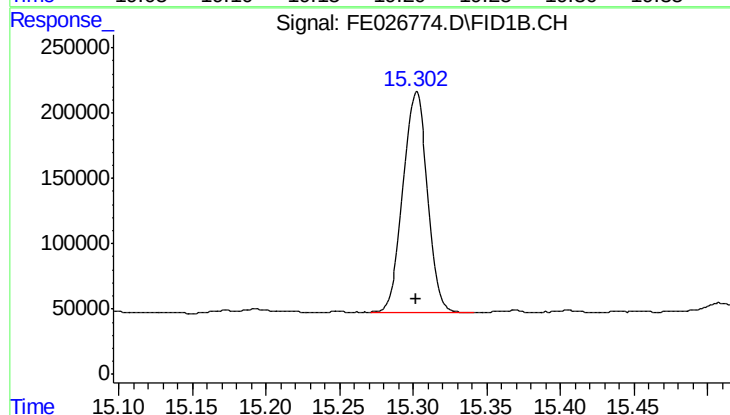
#11 N-OCTACOSANE

R.T.: 17.481 min
Delta R.T.: -0.007 min
Response: 142964
Conc: 0.90 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.214 min
Delta R.T.: -0.003 min
Response: 132739
Conc: 0.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: 0.000 min
Response: 1949511
Conc: 10.88 ug/ml