

Data Path : P:\HPCHEM1\FID_E\Data\FE043018\
Data File : FE026769.D
Signal(s) : FID1B.CH
Acq On : 30 Apr 2018 16:06
Operator : UA/AJ
Sample : J2616-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 01 07:28:57 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...	15.304	2280668	12.726 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.885	649282	4.494 ug/ml
7)	N-HEXADECANE	10.420	248571	1.575 ug/ml
8)	N-OCTADECANE	11.872	124291	0.745 ug/ml
10)	N-TETRACOSANE	15.510	135889	0.835 ug/ml
11)	N-OCTACOSANE	17.484	214077	1.350 ug/ml
12)	N-DOTRIACONTANE	19.216	164167	1.051 ug/ml

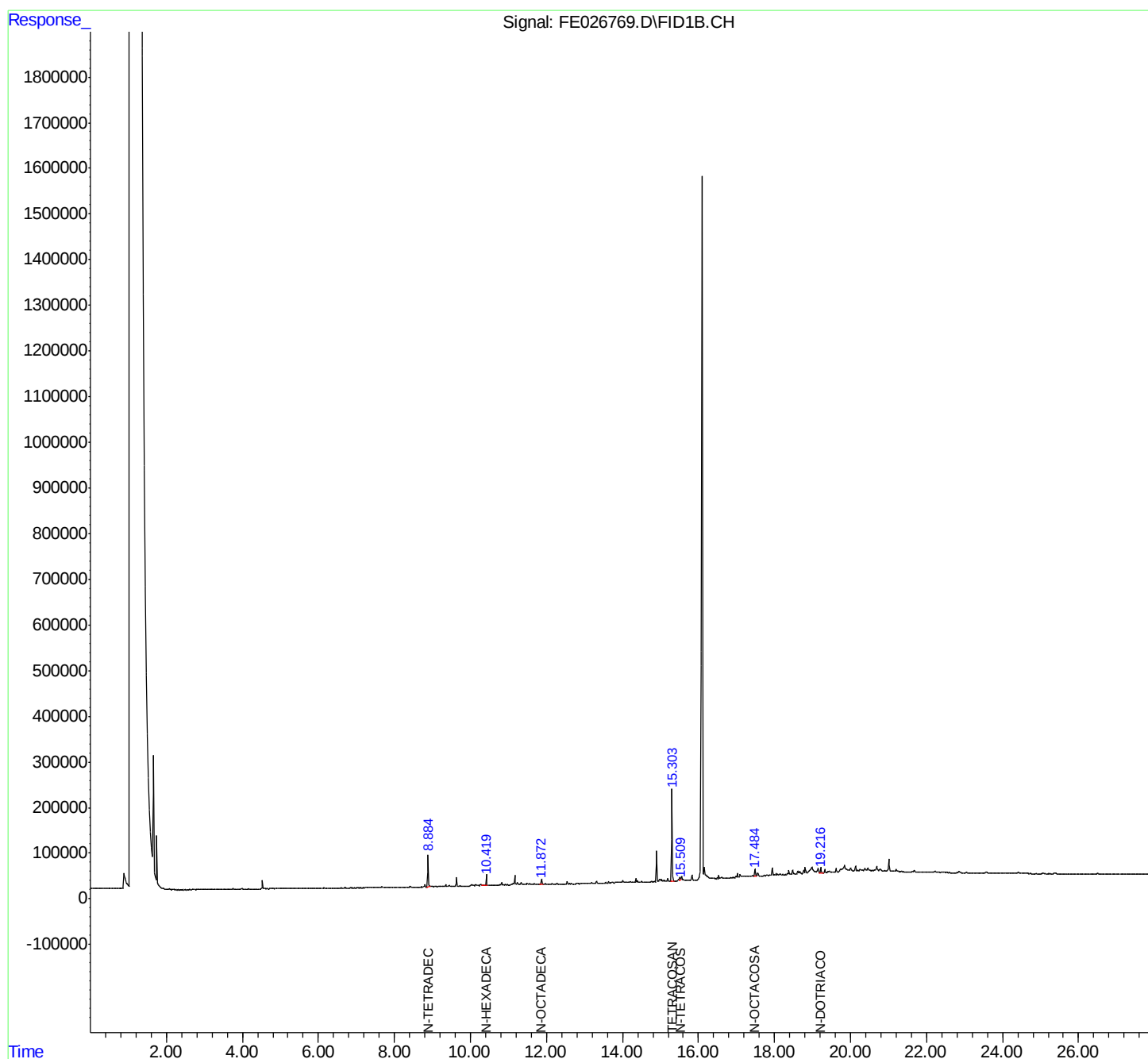
(f)=RT Delta > 1/2 Window

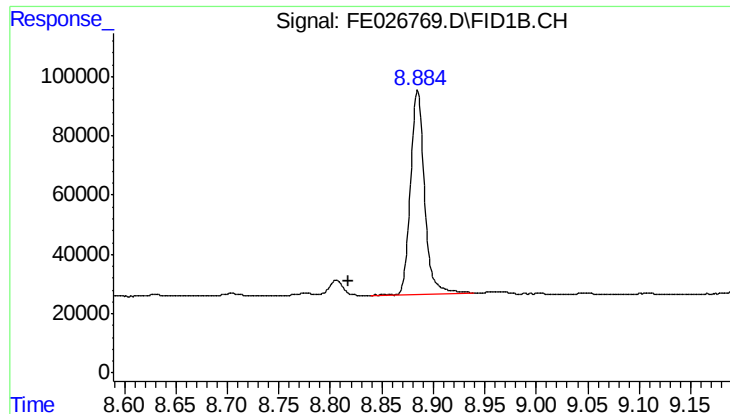
(m)=manual int.

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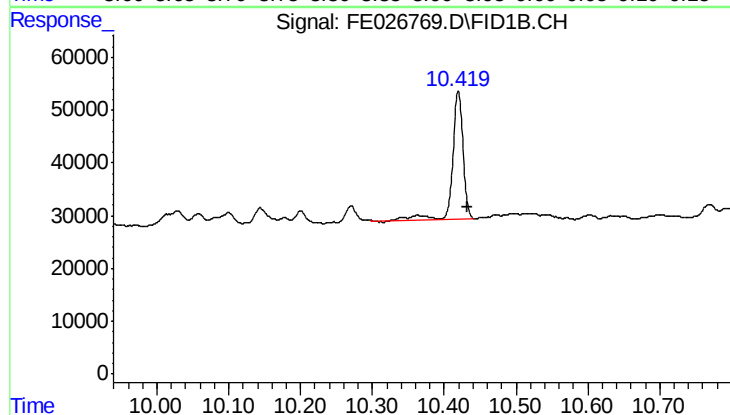
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





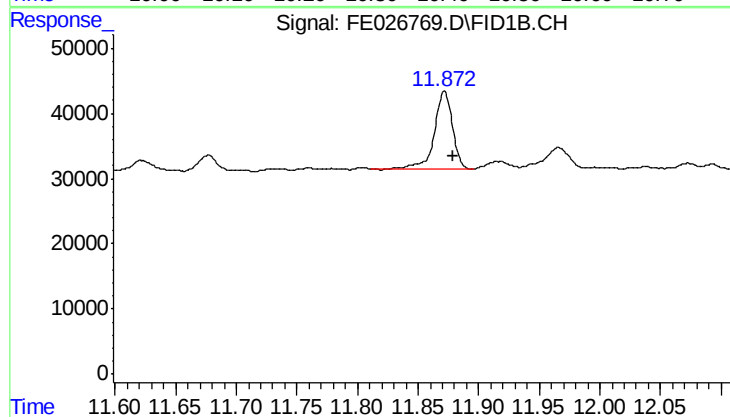
#6 N-TETRADECANE

R.T.: 8.885 min
Delta R.T.: 0.067 min
Response: 649282
Conc: 4.49 ug/ml



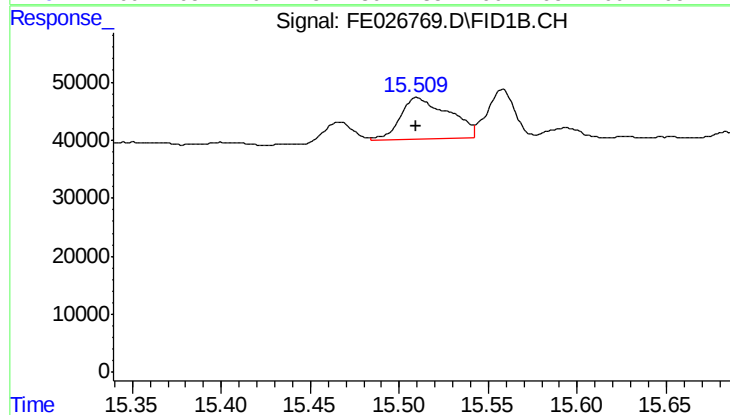
#7 N-HEXADECANE

R.T.: 10.420 min
Delta R.T.: -0.012 min
Response: 248571
Conc: 1.58 ug/ml



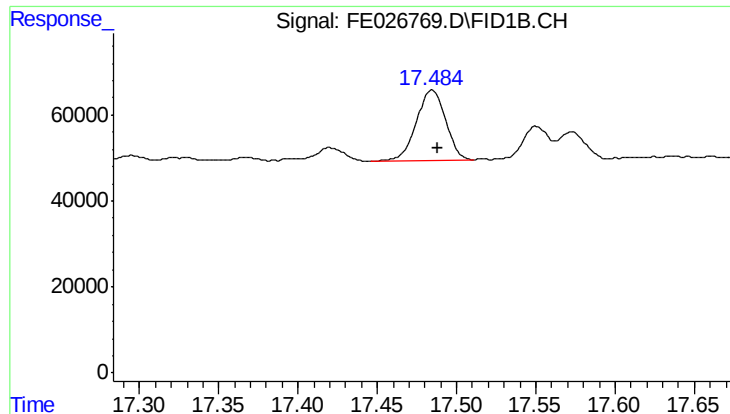
#8 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.008 min
Response: 124291
Conc: 0.75 ug/ml



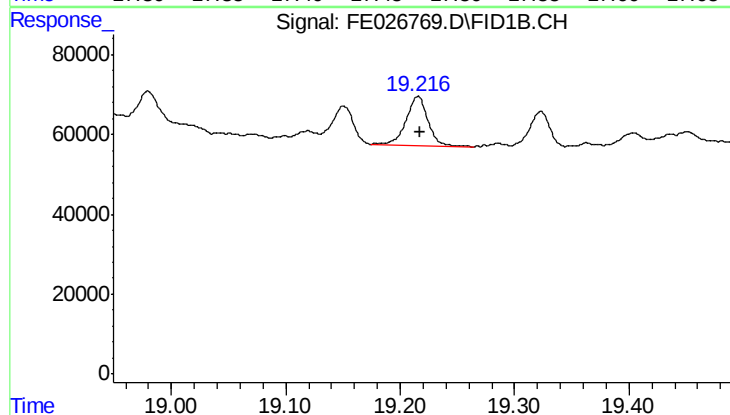
#10 N-TETRACOSANE

R.T.: 15.510 min
Delta R.T.: 0.001 min
Response: 135889
Conc: 0.84 ug/ml



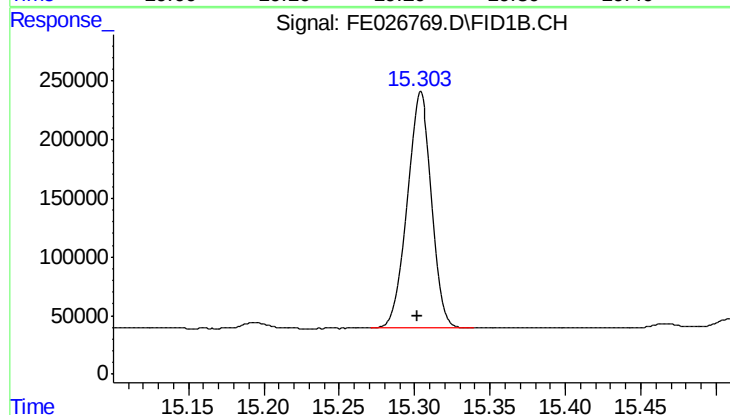
#11 N-OCTACOSANE

R.T.: 17.484 min
Delta R.T.: -0.004 min
Response: 214077
Conc: 1.35 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.216 min
Delta R.T.: -0.001 min
Response: 164167
Conc: 1.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.304 min
Delta R.T.: 0.002 min
Response: 2280668
Conc: 12.73 ug/ml