

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
Data File : FE026607.D
Signal(s) : FID1B.CH
Acq On : 11 Apr 2018 1:38
Operator : UA/AJ
Sample : J2304-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 05:11:02 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...	15.314	2200399	11.993 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.817	101865	0.832 ug/ml
7)	N-HEXADECANE	10.431	431580	3.110 ug/ml
8)	N-OCTADECANE	11.883	282183	1.858 ug/ml
10)	N-TETRACOSANE	15.568	75406	0.451 ug/ml
11)	N-OCTACOSANE	17.495	113553	0.781 ug/ml
12)	N-DOTRIACONTANE	19.226	240592	1.770 ug/ml

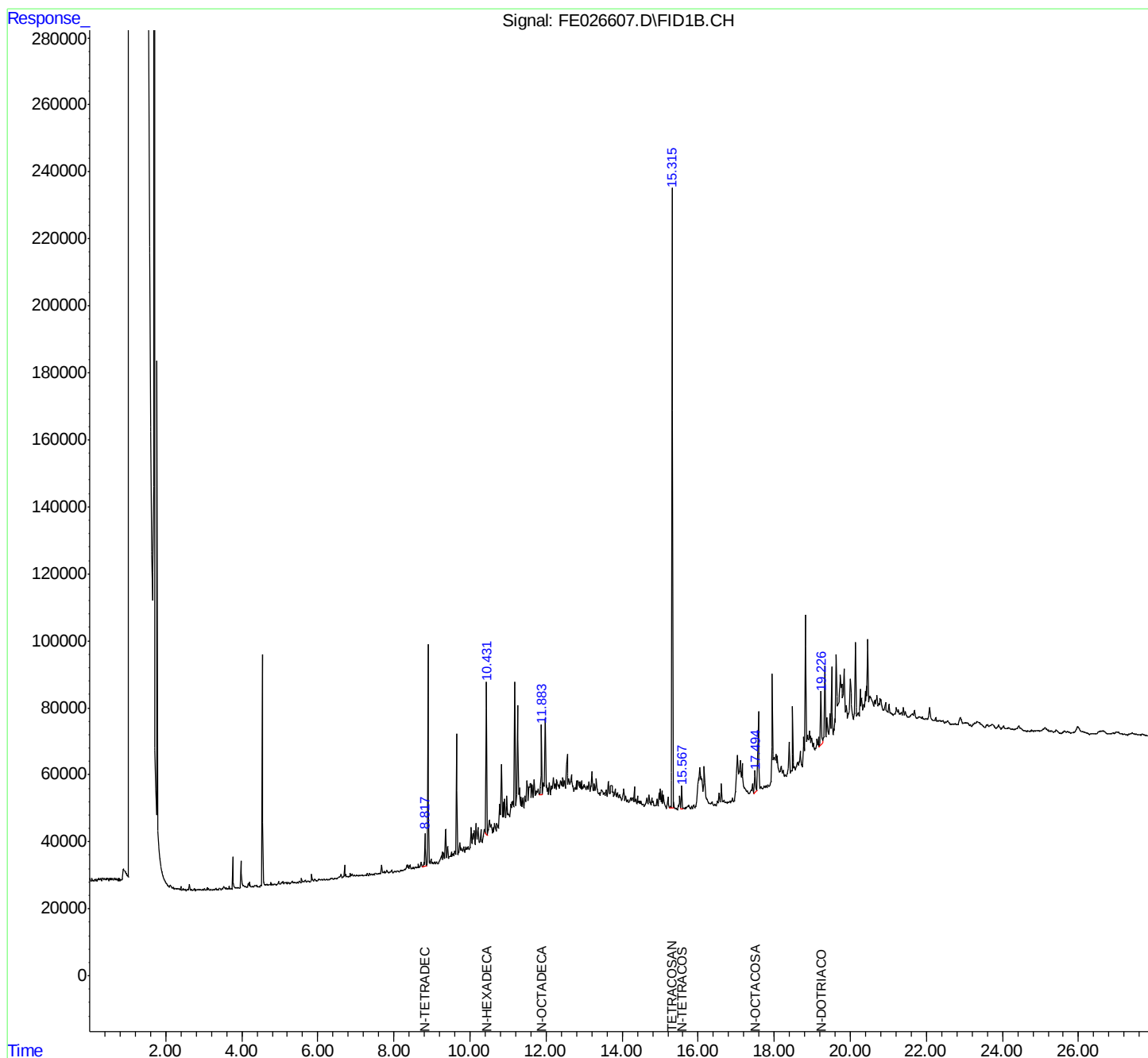
(f)=RT Delta > 1/2 Window

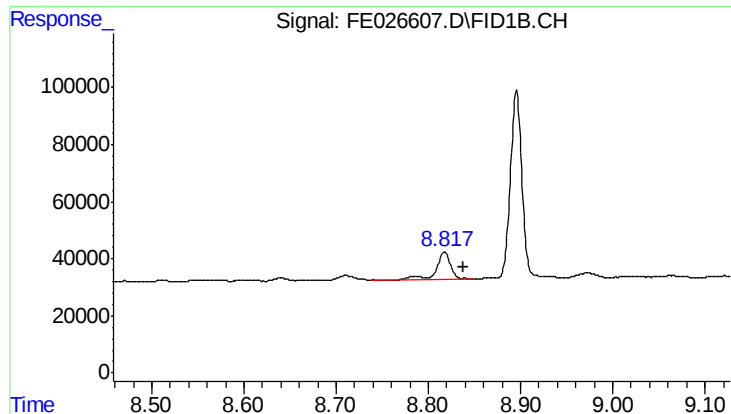
(m)=manual int.

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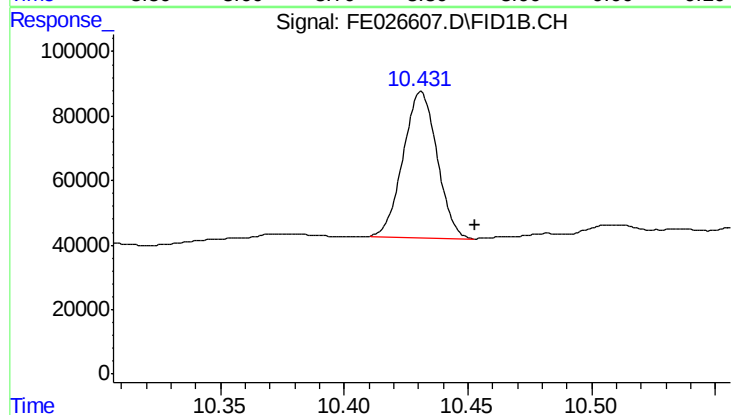
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





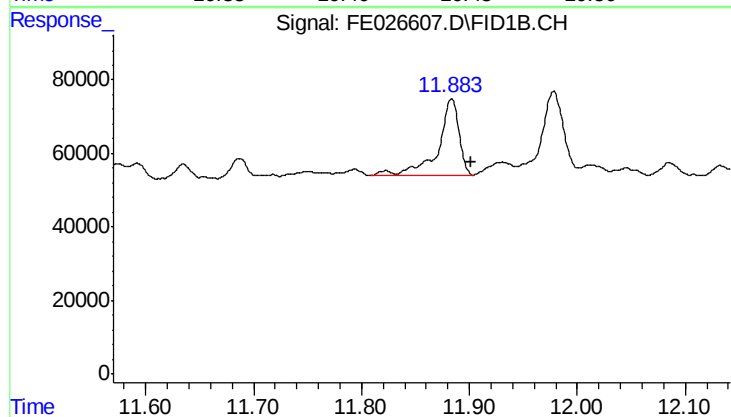
#6 N-TETRADECANE

R.T.: 8.817 min
Delta R.T.: -0.021 min
Response: 101865
Conc: 0.83 ug/ml



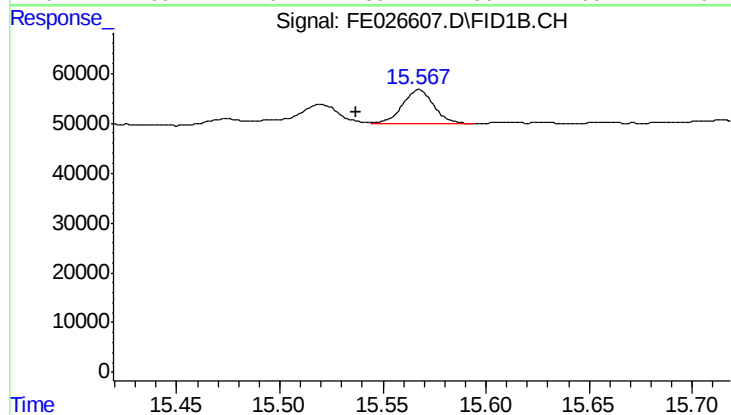
#7 N-HEXADECANE

R.T.: 10.431 min
Delta R.T.: -0.022 min
Response: 431580
Conc: 3.11 ug/ml



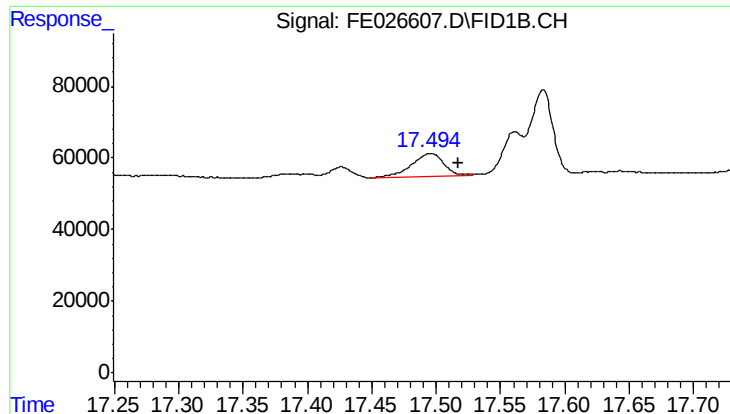
#8 N-OCTADECANE

R.T.: 11.883 min
Delta R.T.: -0.019 min
Response: 282183
Conc: 1.86 ug/ml



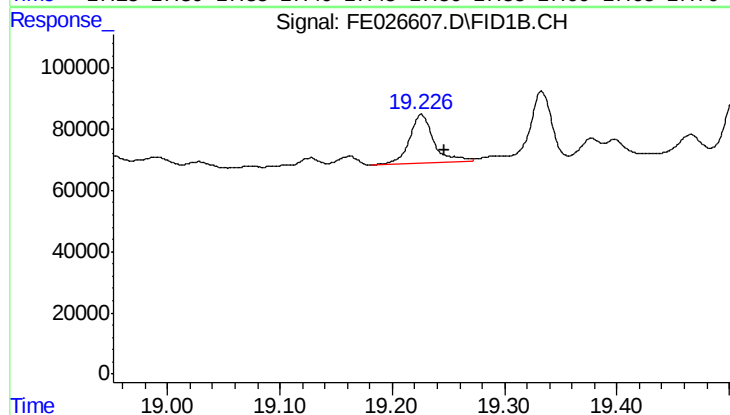
#10 N-TETRACOSANE

R.T.: 15.568 min
Delta R.T.: 0.031 min
Response: 75406
Conc: 0.45 ug/ml



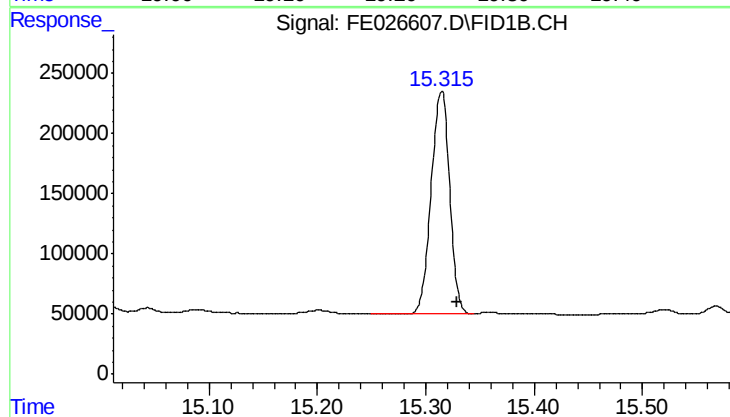
#11 N-OCTACOSANE

R.T.: 17.495 min
Delta R.T.: -0.022 min
Response: 113553
Conc: 0.78 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.020 min
Response: 240592
Conc: 1.77 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: -0.014 min
Response: 2200399
Conc: 11.99 ug/ml