

Data Path : P:\HPCHEM1\FID E\Data\FE011718\
Data File : FE025656.D
Signal(s) : FID1B.CH
Acq On : 17 Jan 2018 17:47
Operator : UA/AJ
Sample : J1163-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 18 04:20:27 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
Quant Title :
QLast Update : Thu Jan 04 09:23:16 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...	14.827	2628332	15.592 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.462	563977	3.850 ug/ml
7)	N-HEXADECANE	9.980	135410	0.880 ug/ml
8)	N-OCTADECANE	11.420	75759	0.481 ug/ml
11)	N-OCTACOSANE	17.045	155222	1.232 ug/ml
12)	N-DOTRIACONTANE	18.817	106291	0.885 ug/ml

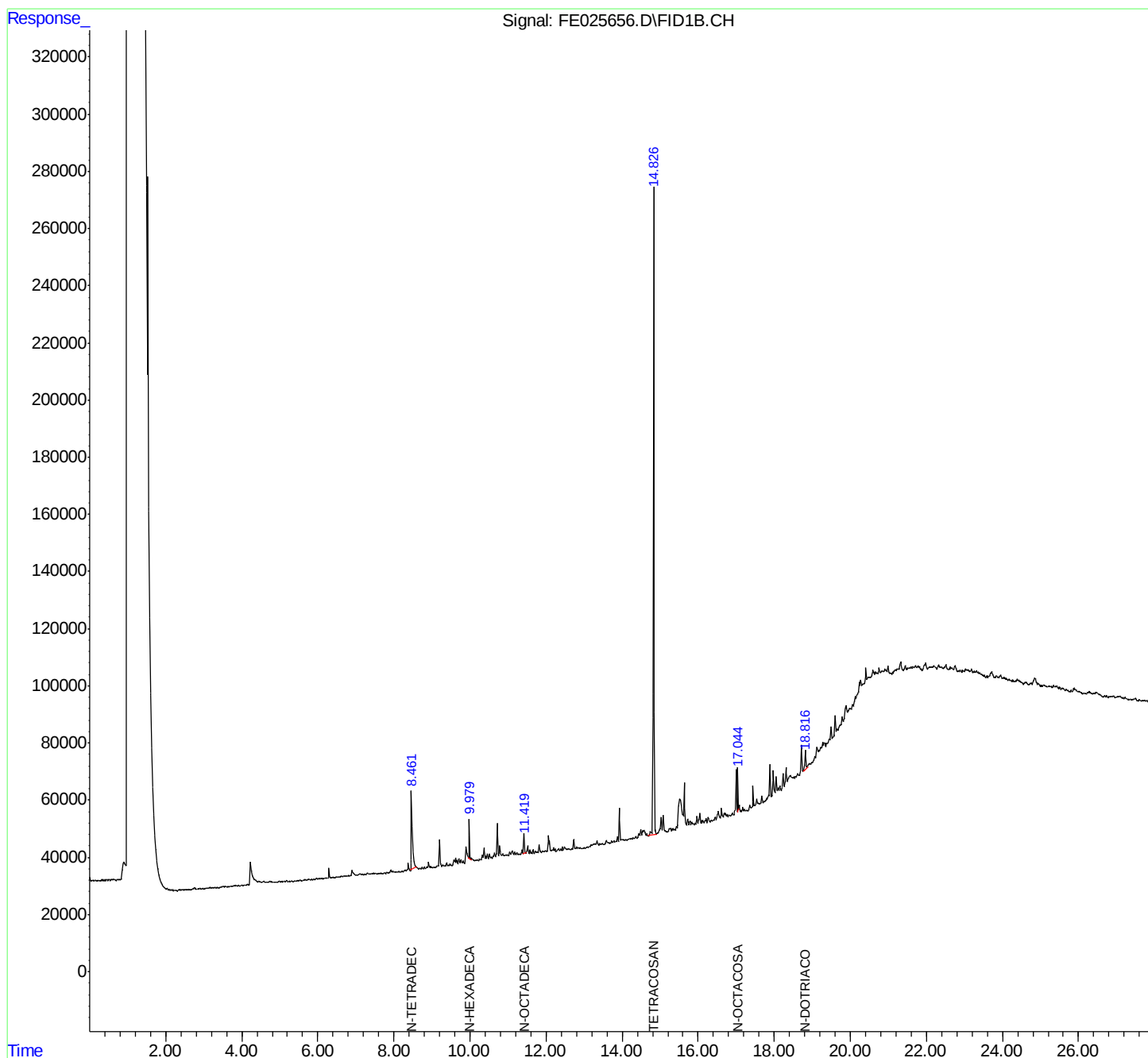
(f)=RT Delta > 1/2 Window

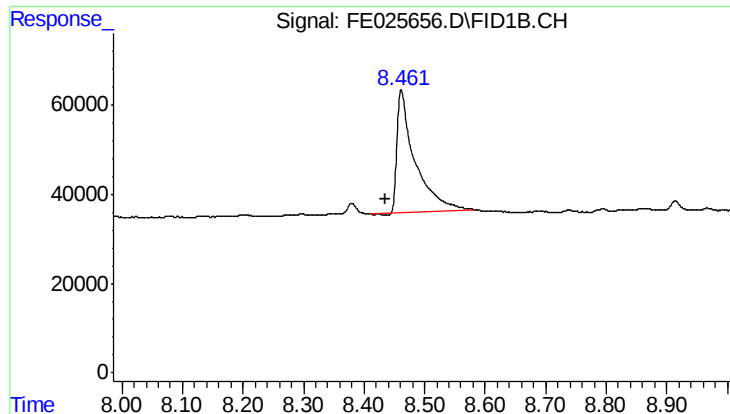
(m)=manual int.

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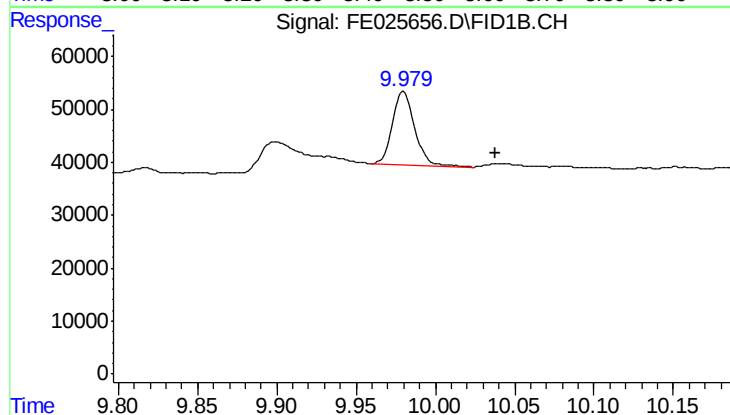
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





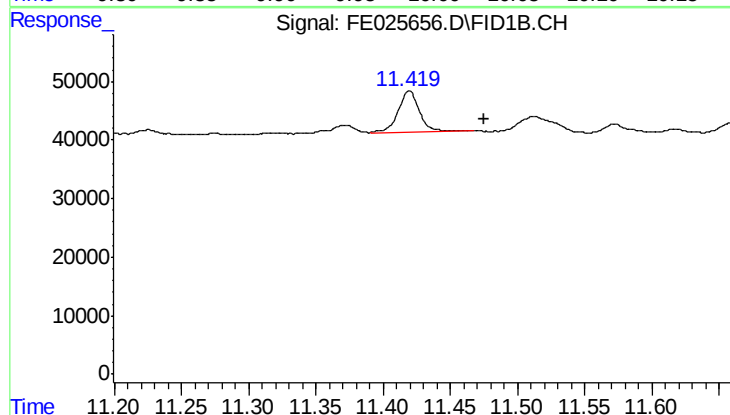
#6 N-TETRADECANE

R.T.: 8.462 min
Delta R.T.: 0.026 min
Response: 563977
Conc: 3.85 ug/ml



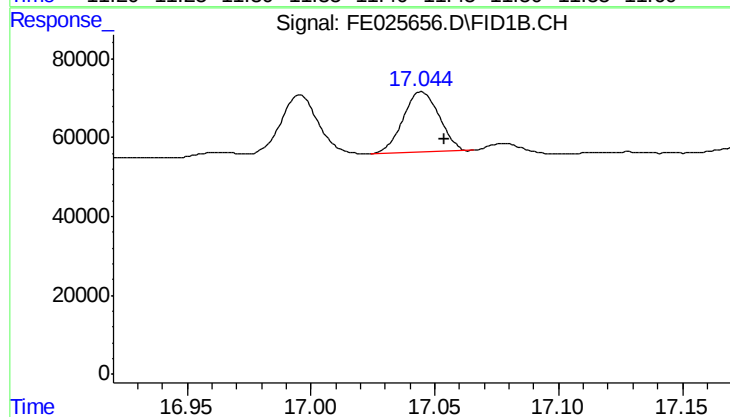
#7 N-HEXADECANE

R.T.: 9.980 min
Delta R.T.: -0.058 min
Response: 135410
Conc: 0.88 ug/ml



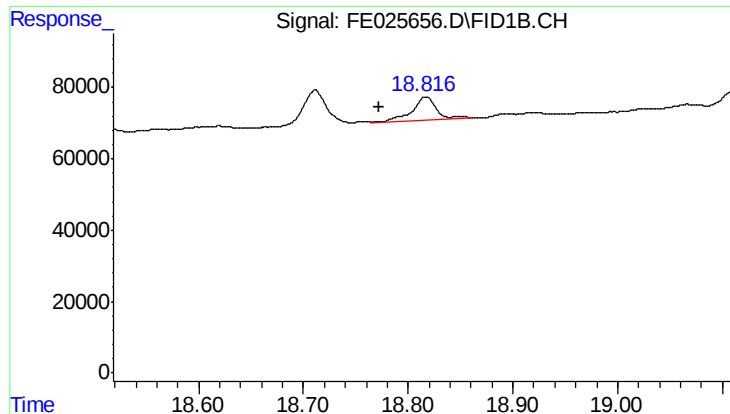
#8 N-OCTADECANE

R.T.: 11.420 min
Delta R.T.: -0.056 min
Response: 75759
Conc: 0.48 ug/ml



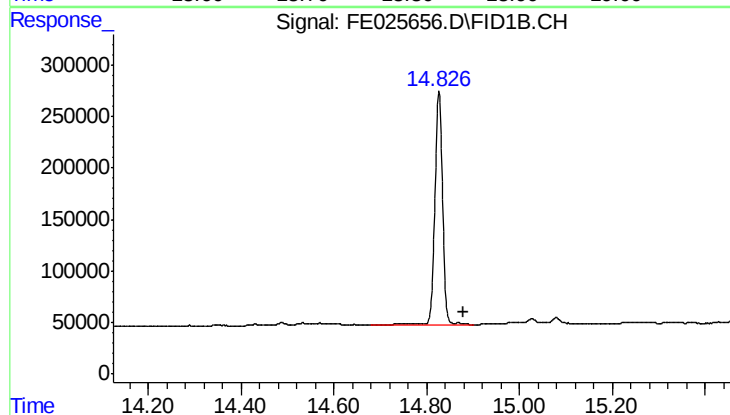
#11 N-OCTACOSANE

R.T.: 17.045 min
Delta R.T.: -0.009 min
Response: 155222
Conc: 1.23 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.817 min
Delta R.T.: 0.044 min
Response: 106291
Conc: 0.88 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: -0.053 min
Response: 2628332
Conc: 15.59 ug/ml