

Data Path : P:\HPCHEM1\FID E\Data\FE041018\
Data File : FE026599.D
Signal(s) : FID1B.CH
Acq On : 10 Apr 2018 20:44
Operator : UA/AJ
Sample : J2304-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 05:07:50 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...	15.316	2972834	16.203 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.818	98493	0.804 ug/ml
7)	N-HEXADECANE	10.432	461429	3.325 ug/ml
8)	N-OCTADECANE	11.883	236180	1.555 ug/ml
11)	N-OCTACOSANE	17.499	96101	0.661 ug/ml
12)	N-DOTRIACONTANE	19.226	334102	2.457 ug/ml

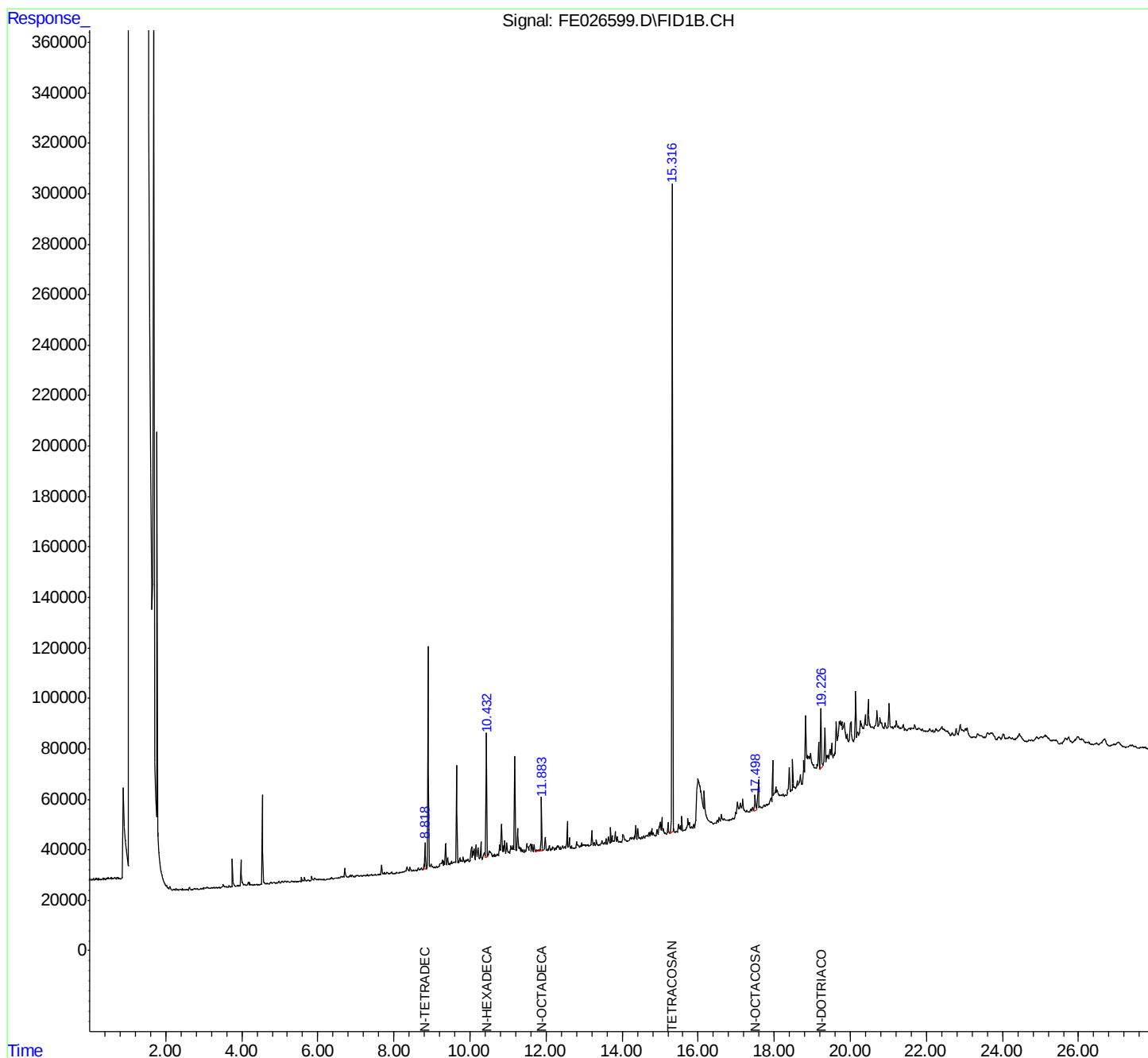
(f)=RT Delta > 1/2 Window

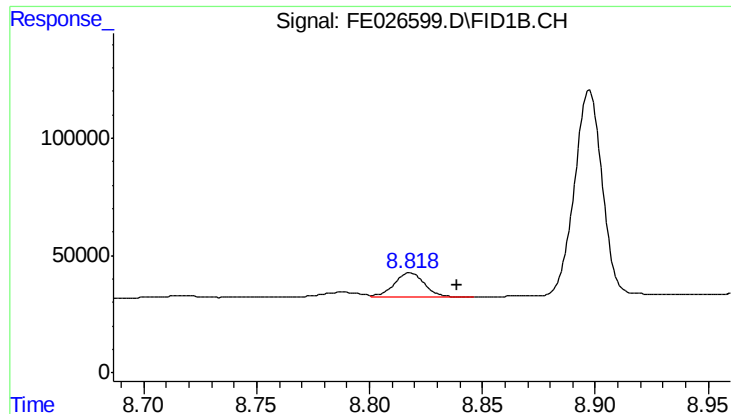
(m)=manual int.

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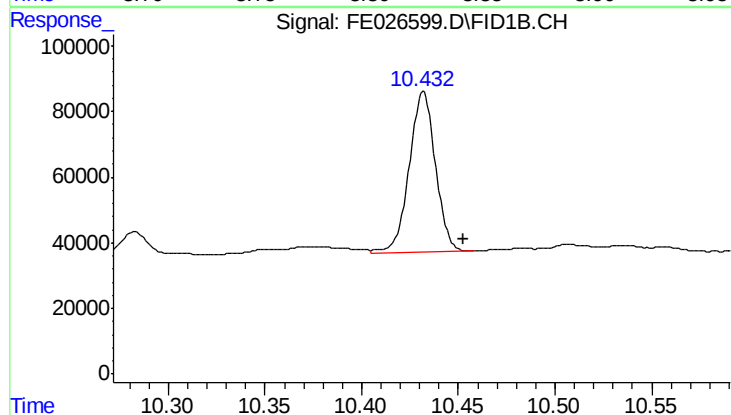
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





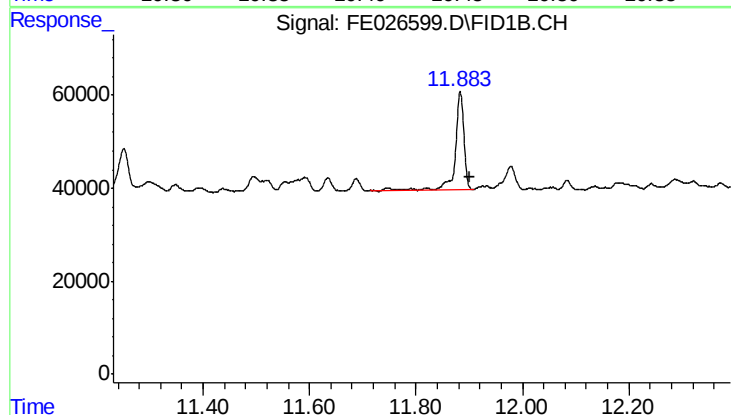
#6 N-TETRADECANE

R.T.: 8.818 min
Delta R.T.: -0.021 min
Response: 98493
Conc: 0.80 ug/ml



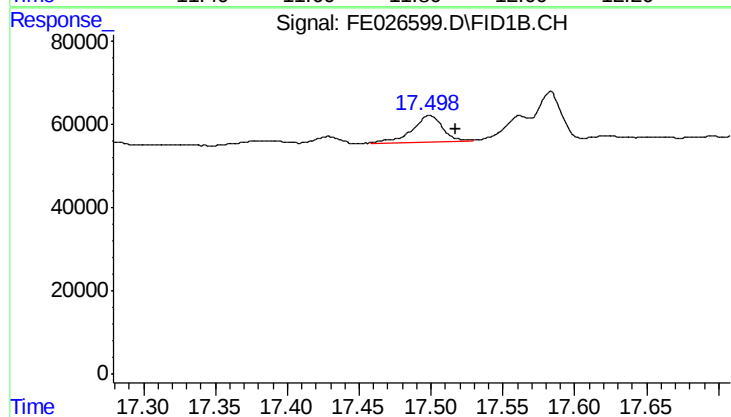
#7 N-HEXADECANE

R.T.: 10.432 min
Delta R.T.: -0.021 min
Response: 461429
Conc: 3.33 ug/ml



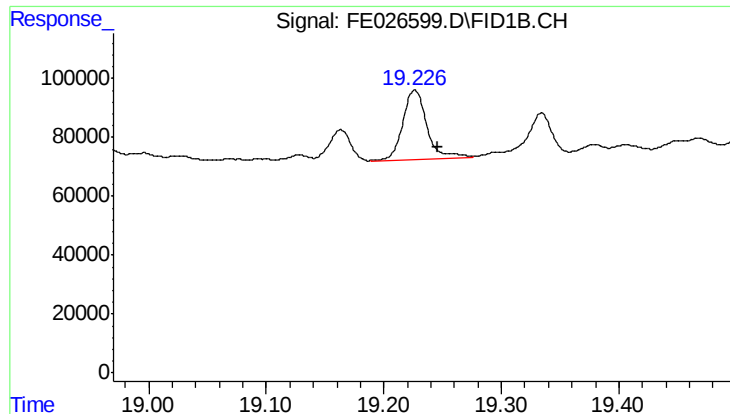
#8 N-OCTADECANE

R.T.: 11.883 min
Delta R.T.: -0.019 min
Response: 236180
Conc: 1.55 ug/ml



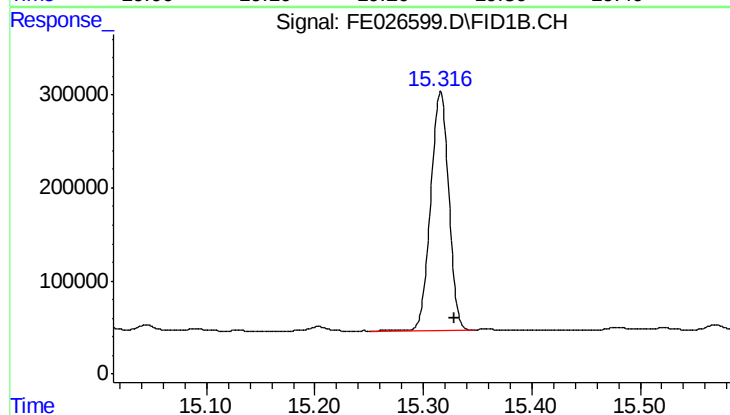
#11 N-OCTACOSANE

R.T.: 17.499 min
Delta R.T.: -0.018 min
Response: 96101
Conc: 0.66 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.020 min
Response: 334102
Conc: 2.46 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.316 min
Delta R.T.: -0.013 min
Response: 2972834
Conc: 16.20 ug/ml