

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025634.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 10:56
Operator : UA/AJ
Sample : J1115-10 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 16 11:32:47 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.830	620924	3.414 ug/ml
Target Compounds				
10)	N-TETRACOSANE	15.085	261729	1.227 ug/ml
12)	N-OCTACOSANE	17.010	321944	1.915 ug/ml
13)	N-TRIACONTANE	17.889	268821	1.703 ug/ml
14)	N-DOTRIACONTANE	18.716	274475	1.692 ug/ml
16)	N-HEXATRIACONTANE	20.251	109074	0.821 ug/ml

(f)=RT Delta > 1/2 Window

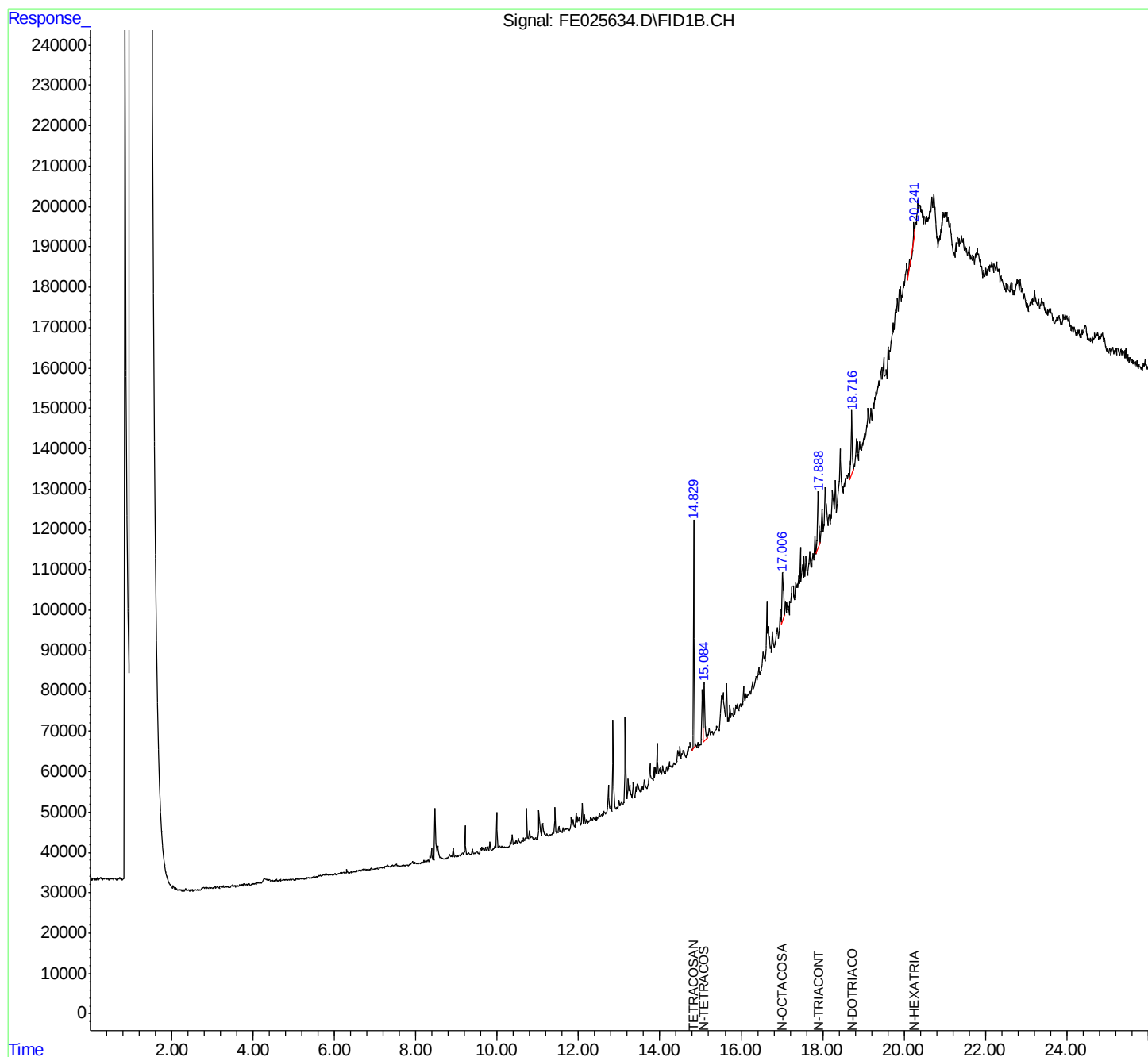
(m)=manual int.

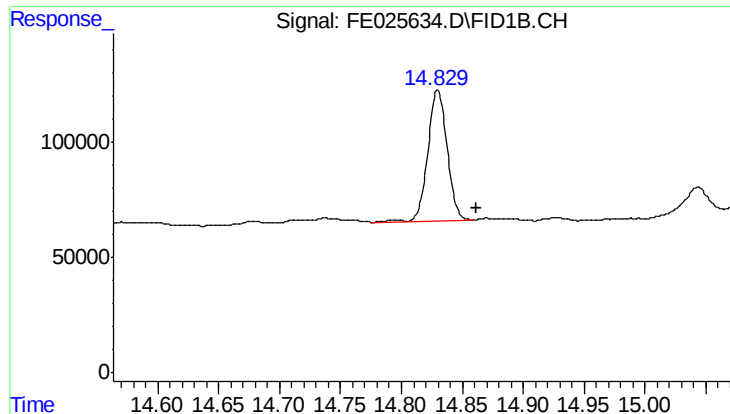
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

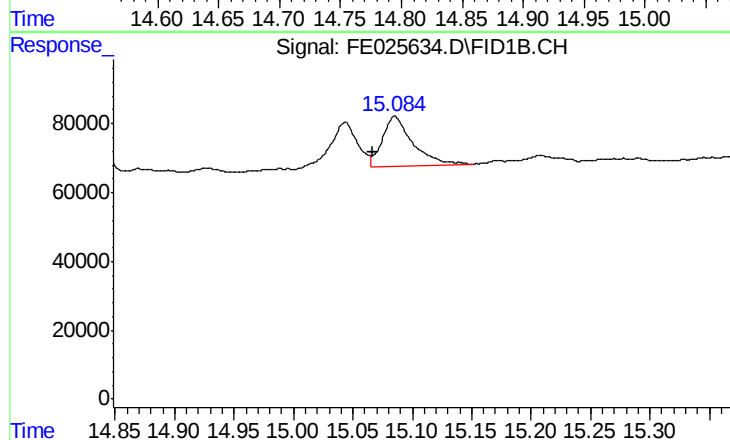




#9 TETRACOSANE-d50 (SURROGATE)

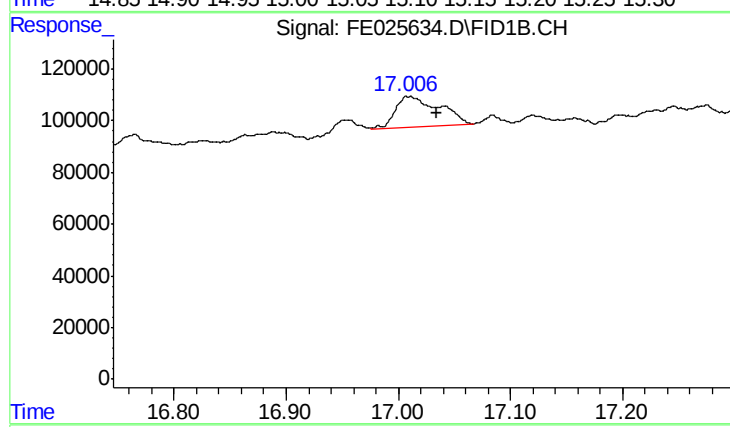
R.T.: 14.830 min
Delta R.T.: -0.031 min
Response: 620924
Conc: 3.41 ug/ml

Instrument :
FID_E
ClientSampleId :



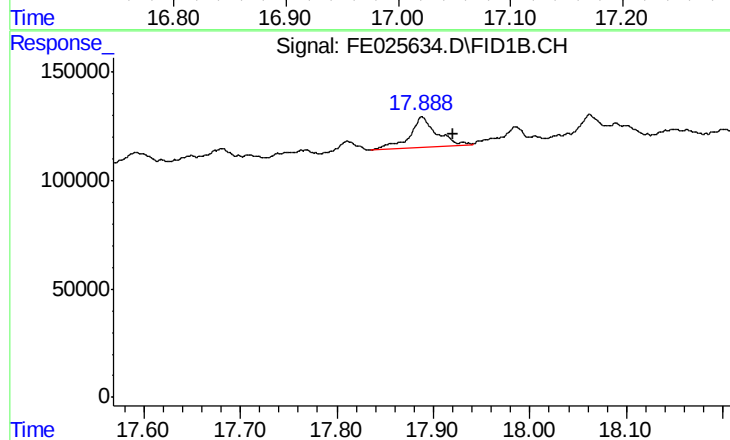
#10 N-TETRACOSANE

R.T.: 15.085 min
Delta R.T.: 0.019 min
Response: 261729
Conc: 1.23 ug/ml



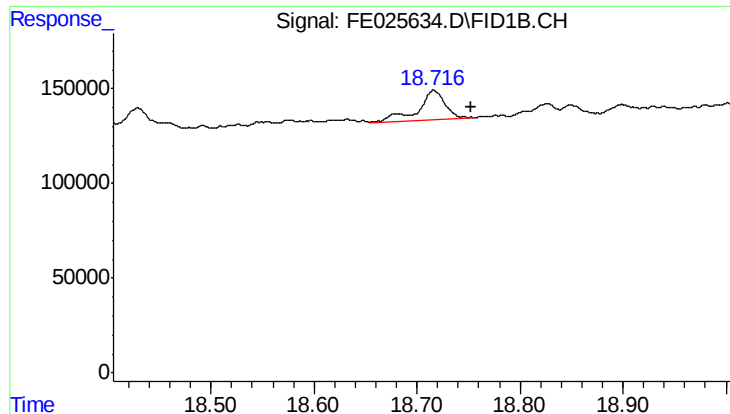
#12 N-OCTACOSANE

R.T.: 17.010 min
Delta R.T.: -0.024 min
Response: 321944
Conc: 1.91 ug/ml



#13 N-TRIACONTANE

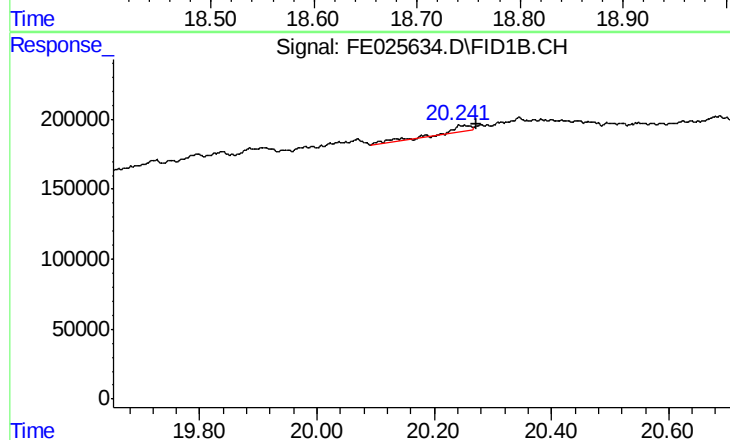
R.T.: 17.889 min
Delta R.T.: -0.032 min
Response: 268821
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.036 min
Response: 274475
Conc: 1.69 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.251 min
Delta R.T.: -0.021 min
Response: 109074
Conc: 0.82 ug/ml