

Data Path : P:\HPCHEM1\FID E\Data\FE051818\
Data File : FE027326.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 00:42
Operator : UA/AJ
Sample : J2936-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 18 07:50:50 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Quant Title :
QLast Update : Wed May 09 08:38:37 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...	15.275	3266652	22.185 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.855f	1113111	5.890 ug/ml
5)	N-HEXADECANE	10.391	262964	1.338 ug/ml
6)	N-OCTADECANE	11.842	154404	0.769 ug/ml
8)	N-DOCOSANE	14.318f	172417	0.967 ug/ml
12)	N-OCTACOSANE	17.457	206573	1.250 ug/ml
13)	N-TRIACONTANE	18.348	206681	1.229 ug/ml

(f)=RT Delta > 1/2 Window

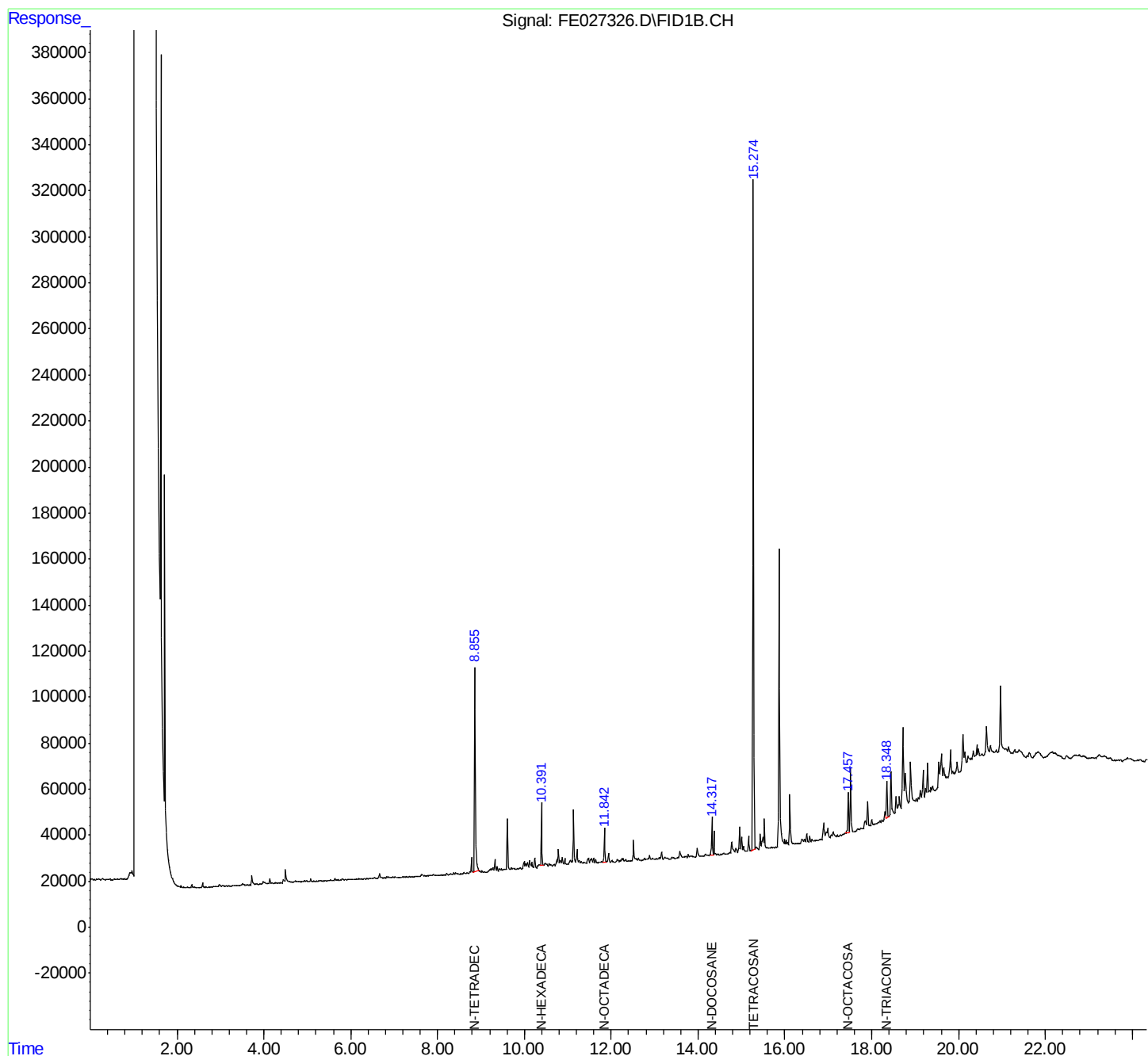
(m)=manual int.

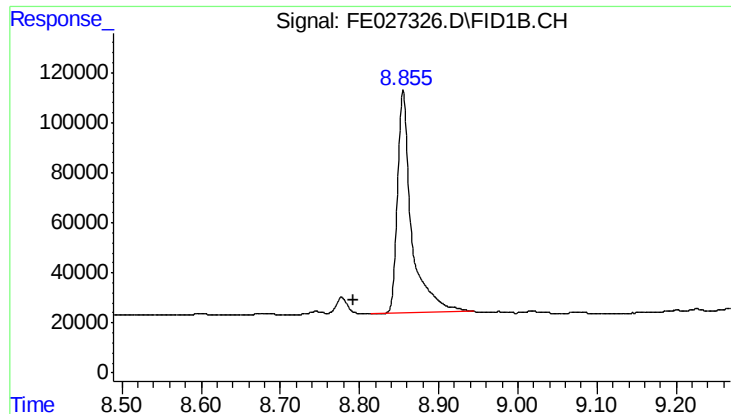
Data Path : P:\HPCHEM1\FID E\Data\FE051818\
Data File : FE027326.D
Signal(s) : FID1B.CH
Acq On : 18 May 2018 00:42
Operator : UA/AJ
Sample : J2936-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 18 07:50:50 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Quant Title :
QLast Update : Wed May 09 08:38:37 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

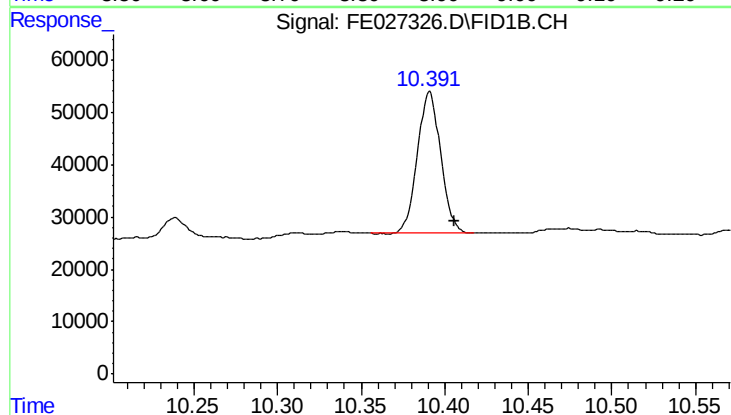




#4 N-TETRADECANE

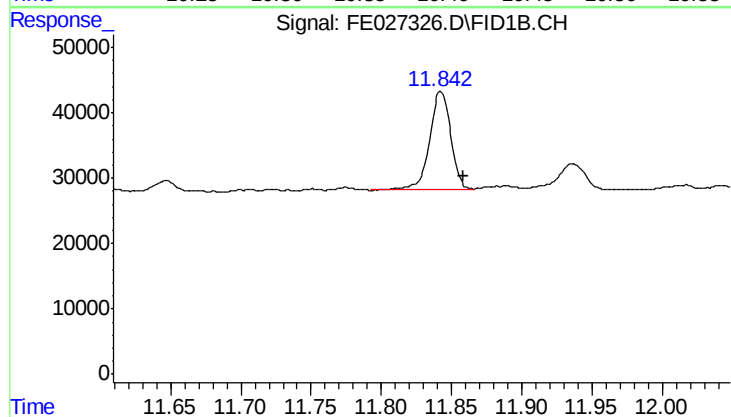
R.T.: 8.855 min
Delta R.T.: 0.062 min
Response: 1113111
Conc: 5.89 ug/ml

Instrument :
FID_E
ClientSampleId :



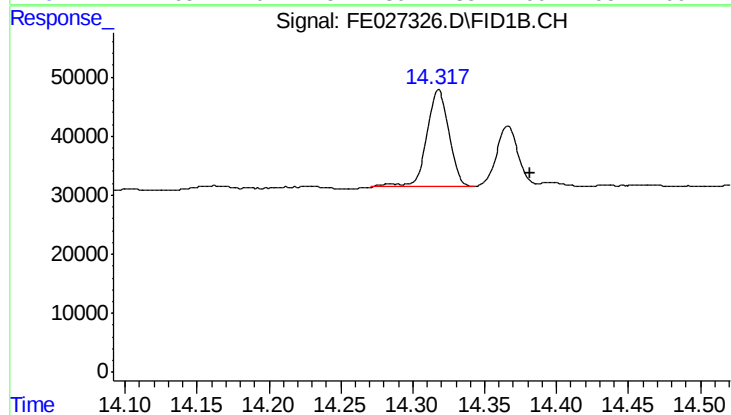
#5 N-HEXADECANE

R.T.: 10.391 min
Delta R.T.: -0.015 min
Response: 262964
Conc: 1.34 ug/ml



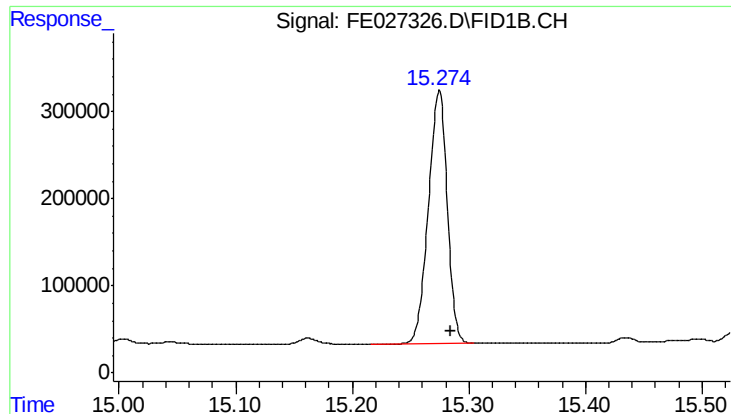
#6 N-OCTADECANE

R.T.: 11.842 min
Delta R.T.: -0.016 min
Response: 154404
Conc: 0.77 ug/ml



#8 N-DOCOSANE

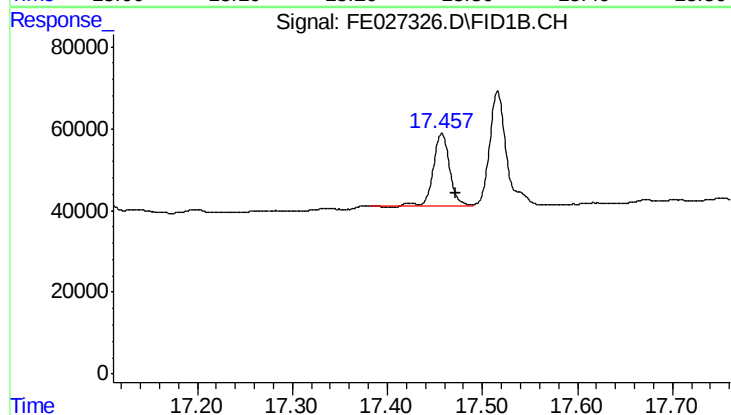
R.T.: 14.318 min
Delta R.T.: -0.064 min
Response: 172417
Conc: 0.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

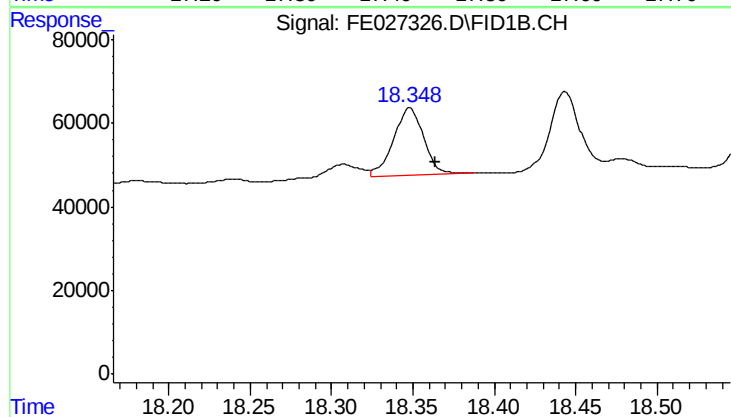
R.T.: 15.275 min
Delta R.T.: -0.010 min
Response: 3266652
Conc: 22.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.457 min
Delta R.T.: -0.015 min
Response: 206573
Conc: 1.25 ug/ml



#13 N-TRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.016 min
Response: 206681
Conc: 1.23 ug/ml