

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026045.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 5:02
 Operator : UA/AJ
 Sample : J1023-07 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 01 06:37:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.750	229669	1.448 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.271f	80332	0.429 ug/ml
7)	N-EICOSANE	12.711	167665	0.812 ug/ml
8)	N-DOCOSANE	13.872	214477	1.097 ug/ml
10)	N-TETRACOSANE	14.959	812118	4.451 ug/ml
14)	N-DOTRIACONTANE	18.641	205880	1.324 ug/ml
16)	N-HEXATRIACONTANE	20.201	169102	1.602 ug/ml
18)	N-TETRACONTANE	21.867	483037	4.452 ug/ml

(f)=RT Delta > 1/2 Window

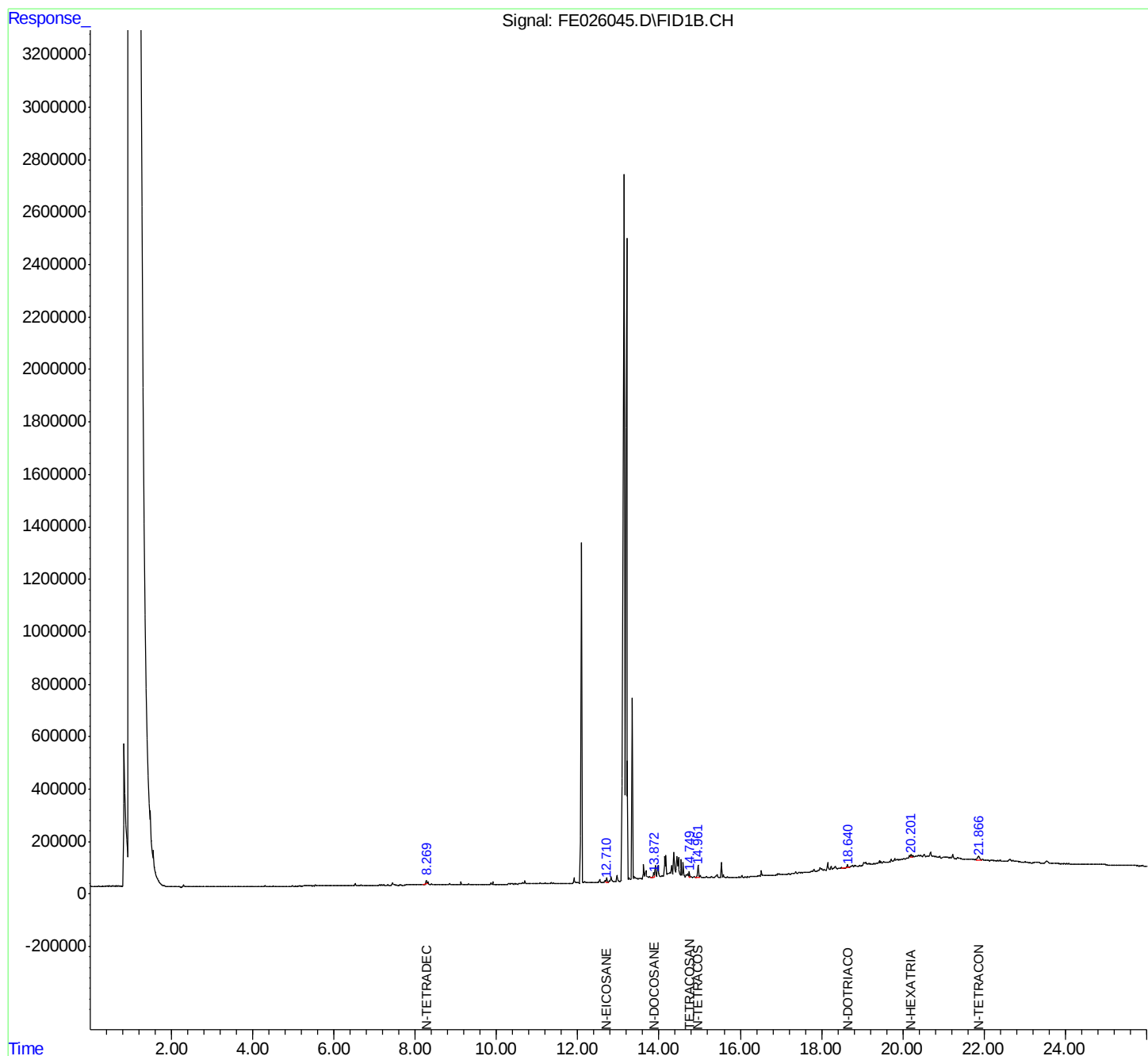
(m)=manual int.

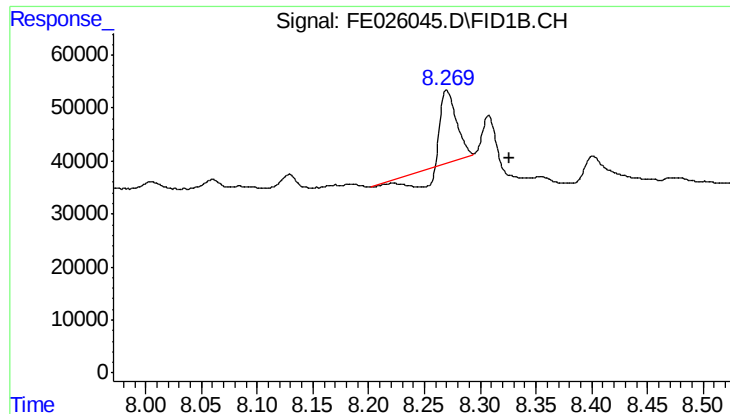
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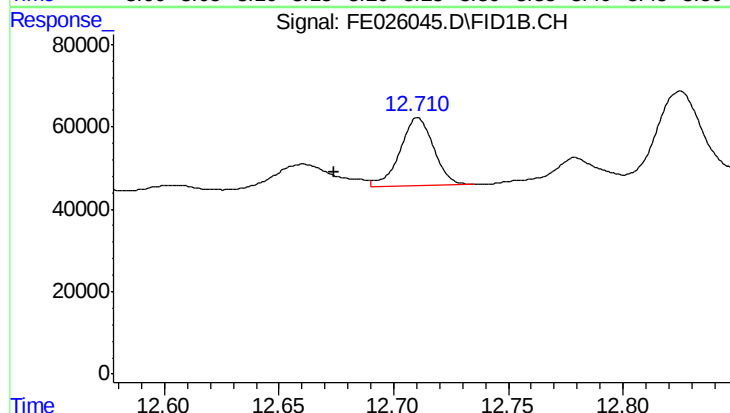




#4 N-TETRADECANE

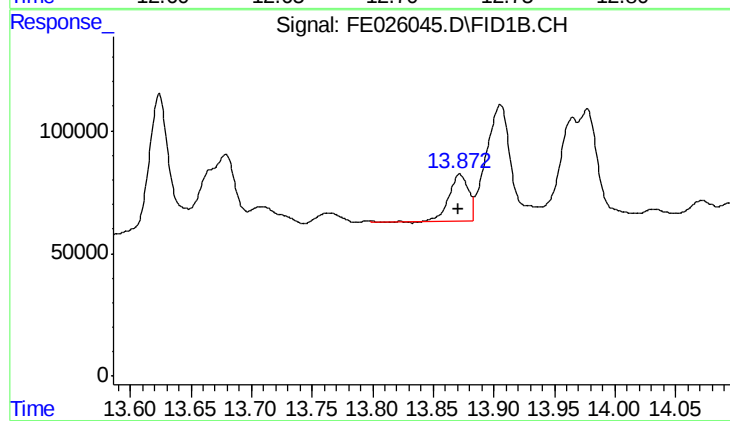
R.T.: 8.271 min
Delta R.T.: -0.055 min
Response: 80332
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



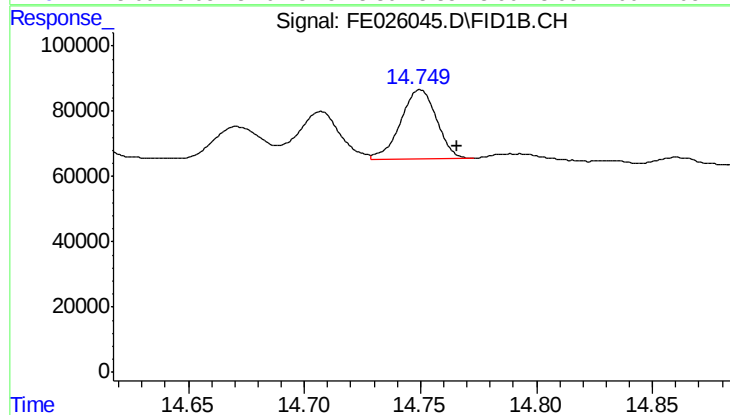
#7 N-EICOSANE

R.T.: 12.711 min
Delta R.T.: 0.037 min
Response: 167665
Conc: 0.81 ug/ml



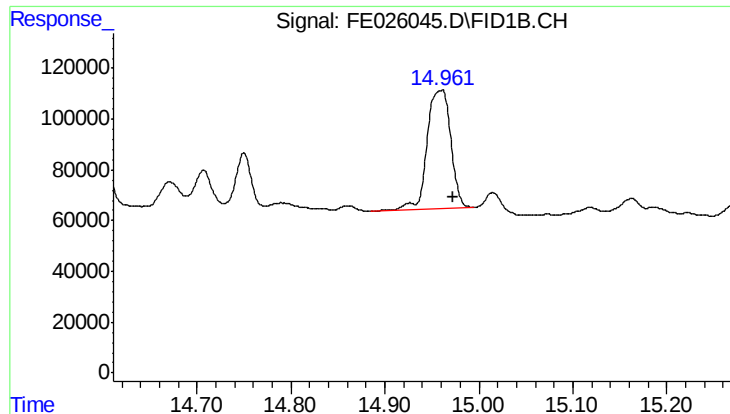
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: 0.001 min
Response: 214477
Conc: 1.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

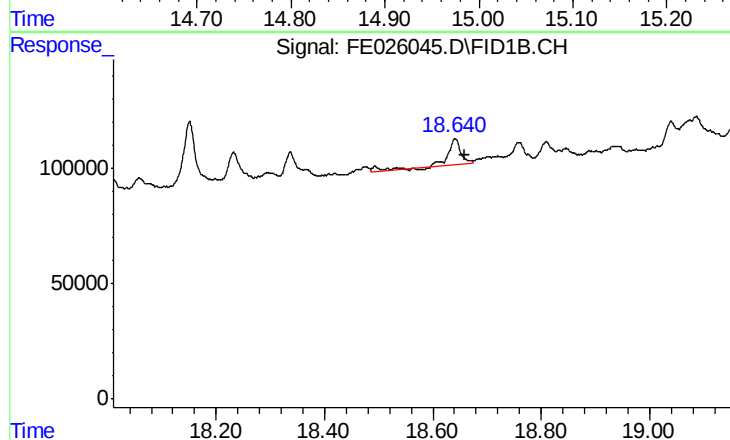
R.T.: 14.750 min
Delta R.T.: -0.016 min
Response: 229669
Conc: 1.45 ug/ml



#10 N-TETRACOSANE

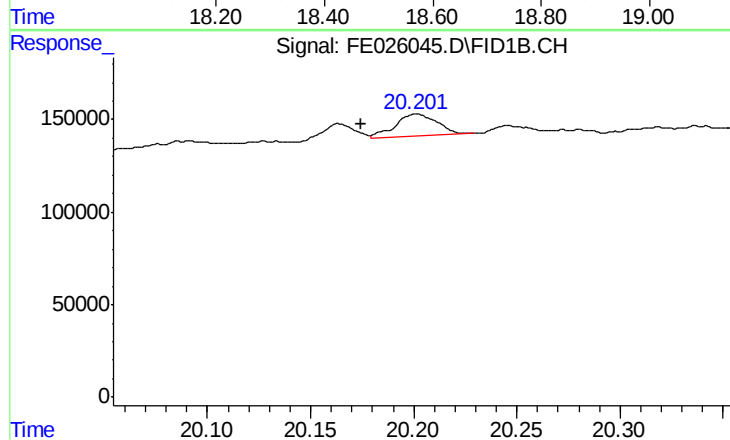
R.T.: 14.959 min
Delta R.T.: -0.014 min
Response: 812118
Conc: 4.45 ug/ml

Instrument :
FID_E
ClientSampleId :



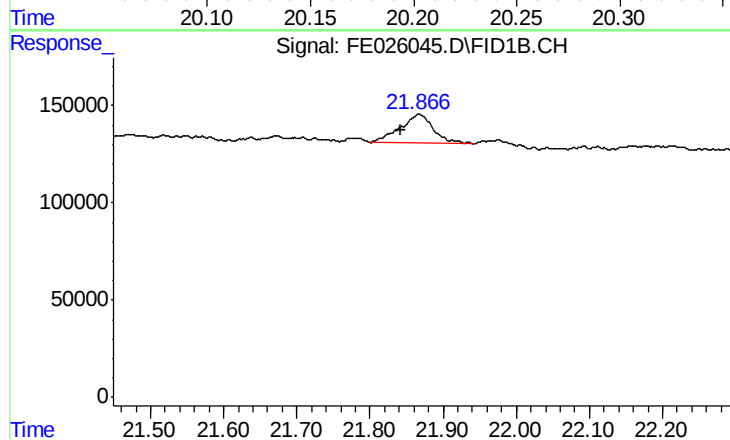
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.017 min
Response: 205880
Conc: 1.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.027 min
Response: 169102
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: 0.026 min
Response: 483037
Conc: 4.45 ug/ml