

Data Path : P:\HPCHEM1\FID E\Data\FE042518\
 Data File : FE026751.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2018 17:29
 Operator : UA/AJ
 Sample : J2509-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 02:34:25 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 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...	15.312	2812927	15.696 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.809	100006	0.692 ug/ml
7)	N-HEXADECANE	10.423	432761	2.742 ug/ml
8)	N-OCTADECANE	11.877	220847	1.324 ug/ml
9)	N-EICOSANE	13.201	293188	1.714 ug/ml
10)	N-TETRACOSANE	15.527	150966	0.928 ug/ml
11)	N-OCTACOSANE	17.493	139395	0.879 ug/ml
12)	N-DOTRIACONTANE	19.224	211525	1.355 ug/ml

(f)=RT Delta > 1/2 Window

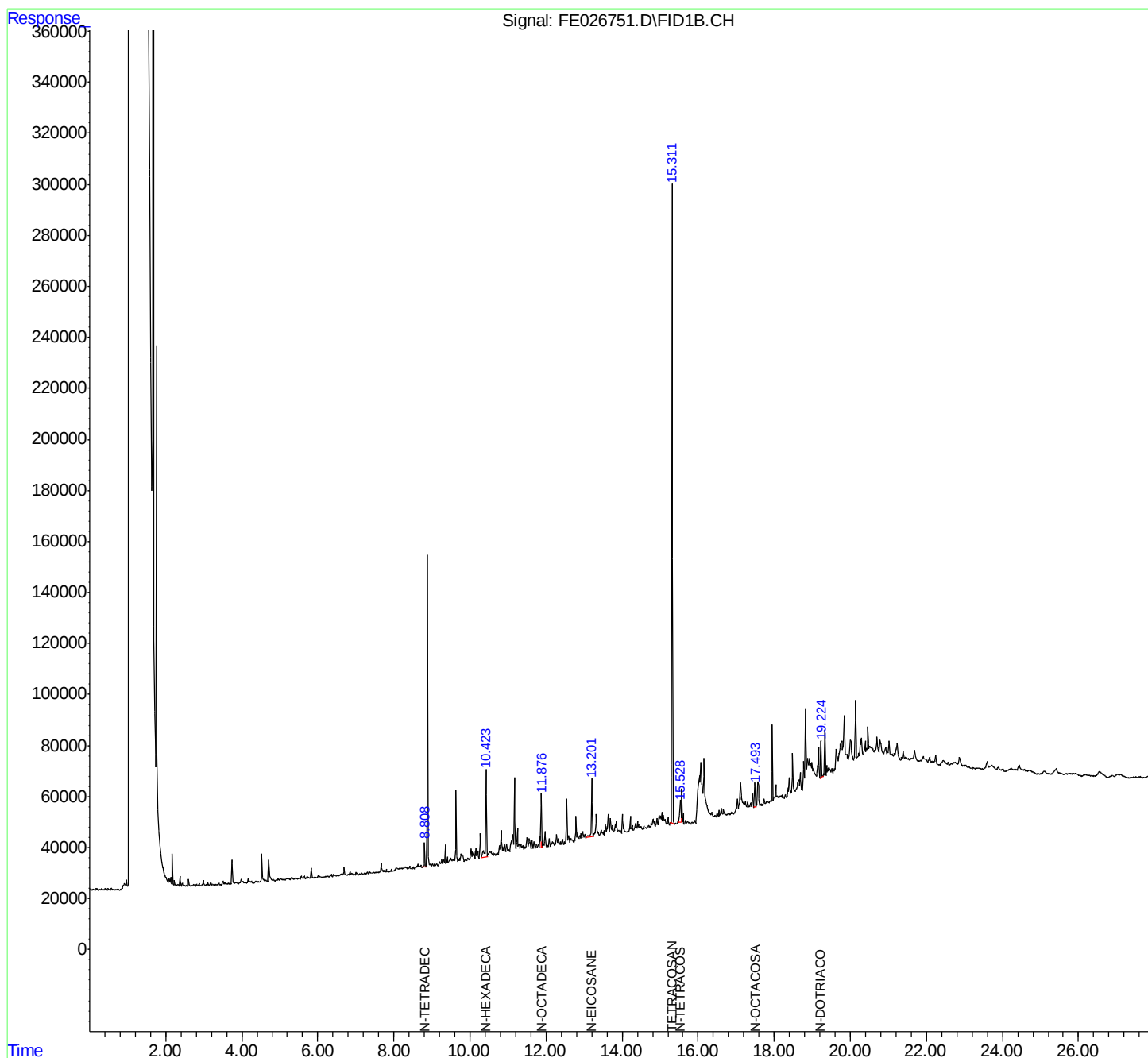
(m)=manual int.

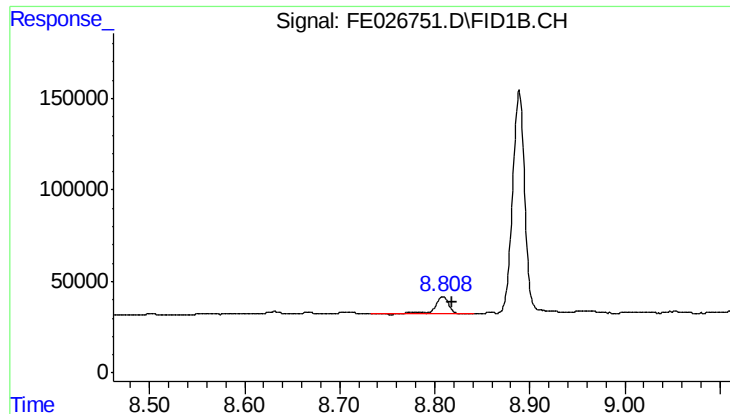
Data Path : P:\HPCHEM1\FID E\Data\FE042518\
Data File : FE026751.D
Signal(s) : FID1B.CH
Acq On : 25 Apr 2018 17:29
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Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 26 02:34:25 2018
Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
Quant Title :
QLast Update : Sat Apr 21 01:24:29 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

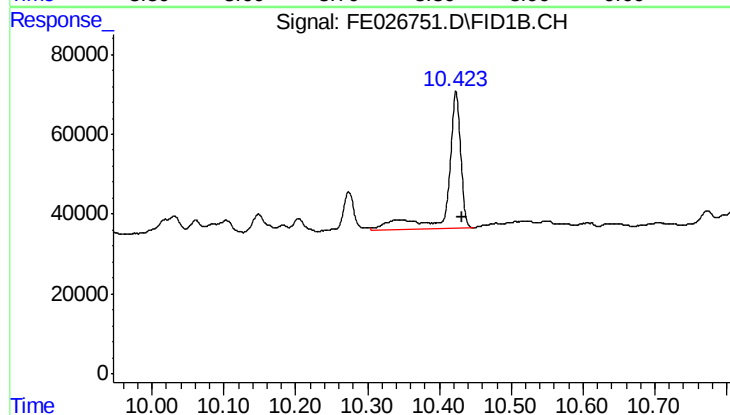




#6 N-TETRADECANE

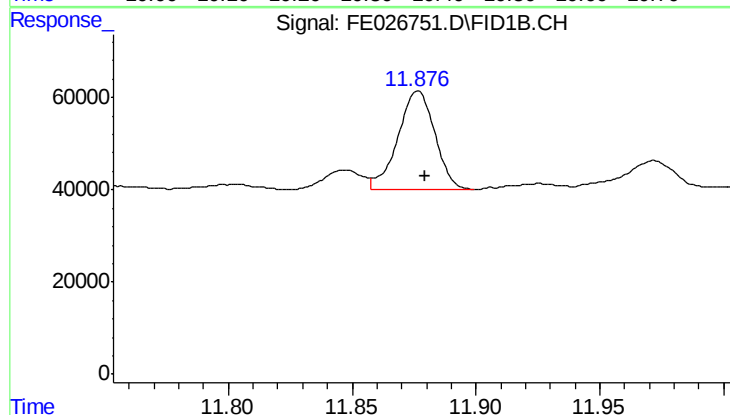
R.T.: 8.809 min
Delta R.T.: -0.009 min
Response: 100006
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



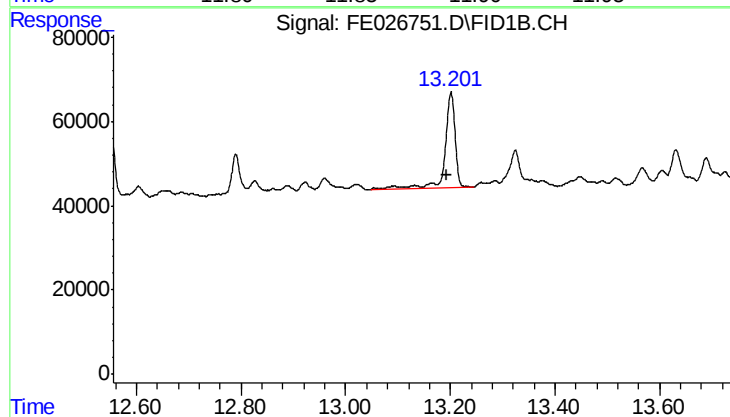
#7 N-HEXADECANE

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 432761
Conc: 2.74 ug/ml



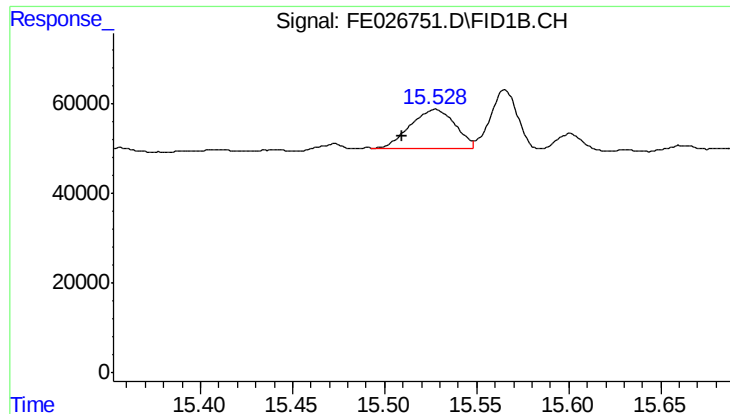
#8 N-OCTADECANE

R.T.: 11.877 min
Delta R.T.: -0.003 min
Response: 220847
Conc: 1.32 ug/ml



#9 N-EICOSANE

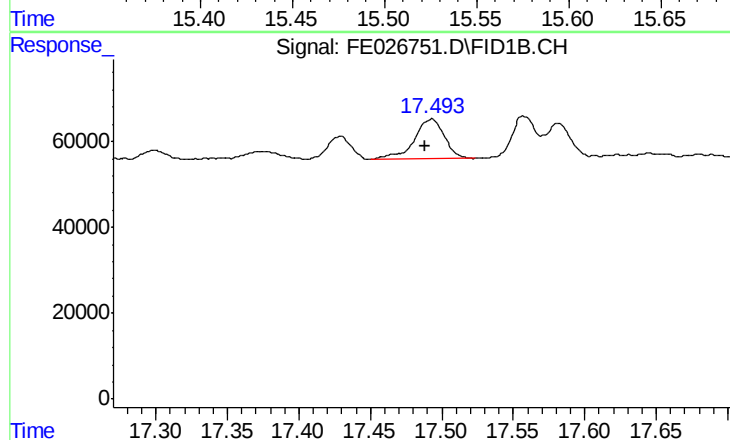
R.T.: 13.201 min
Delta R.T.: 0.007 min
Response: 293188
Conc: 1.71 ug/ml



#10 N-TETRACOSANE

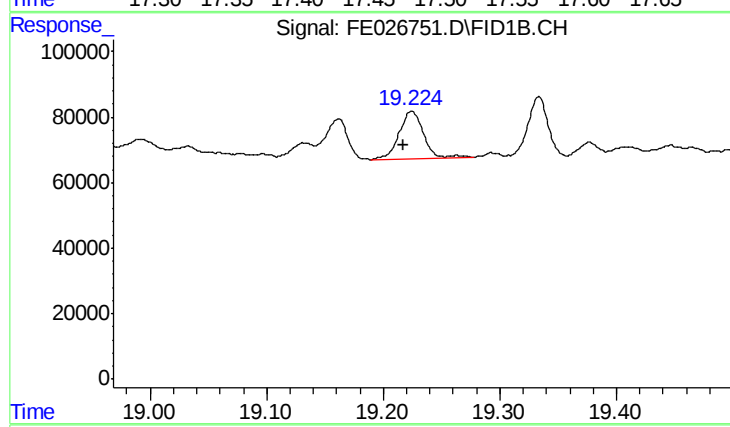
R.T.: 15.527 min
Delta R.T.: 0.018 min
Response: 150966
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



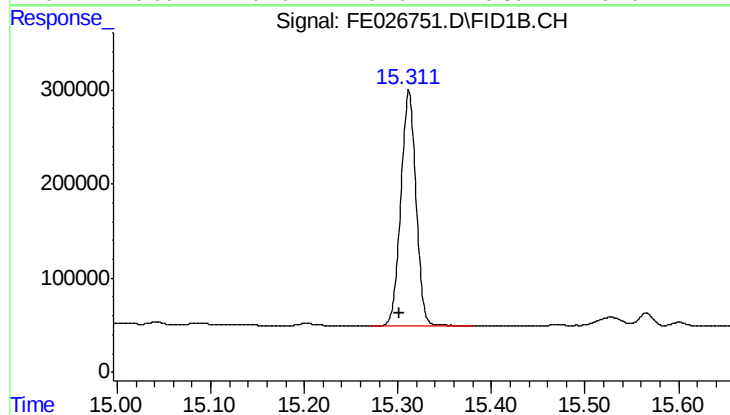
#11 N-OCTACOSANE

R.T.: 17.493 min
Delta R.T.: 0.004 min
Response: 139395
Conc: 0.88 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.224 min
Delta R.T.: 0.008 min
Response: 211525
Conc: 1.35 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.312 min
Delta R.T.: 0.010 min
Response: 2812927
Conc: 15.70 ug/ml