

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026976.D
Signal(s) : FID1B.CH
Acq On : 08 May 2018 8:16
Operator : UA/AJ
Sample : J2680-01 50X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 08 09:19:55 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 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				
Target Compounds				
4)	N-TETRADECANE	8.795	375931	1.834 ug/ml
5)	N-HEXADECANE	10.409	727632	3.285 ug/ml
6)	N-OCTADECANE	11.860	557050	2.382 ug/ml
7)	N-EICOSANE	13.179	365570	1.568 ug/ml
8)	N-DOCOSANE	14.384	178650	0.777 ug/ml
10)	N-TETRACOSANE	15.495	190865	0.859 ug/ml

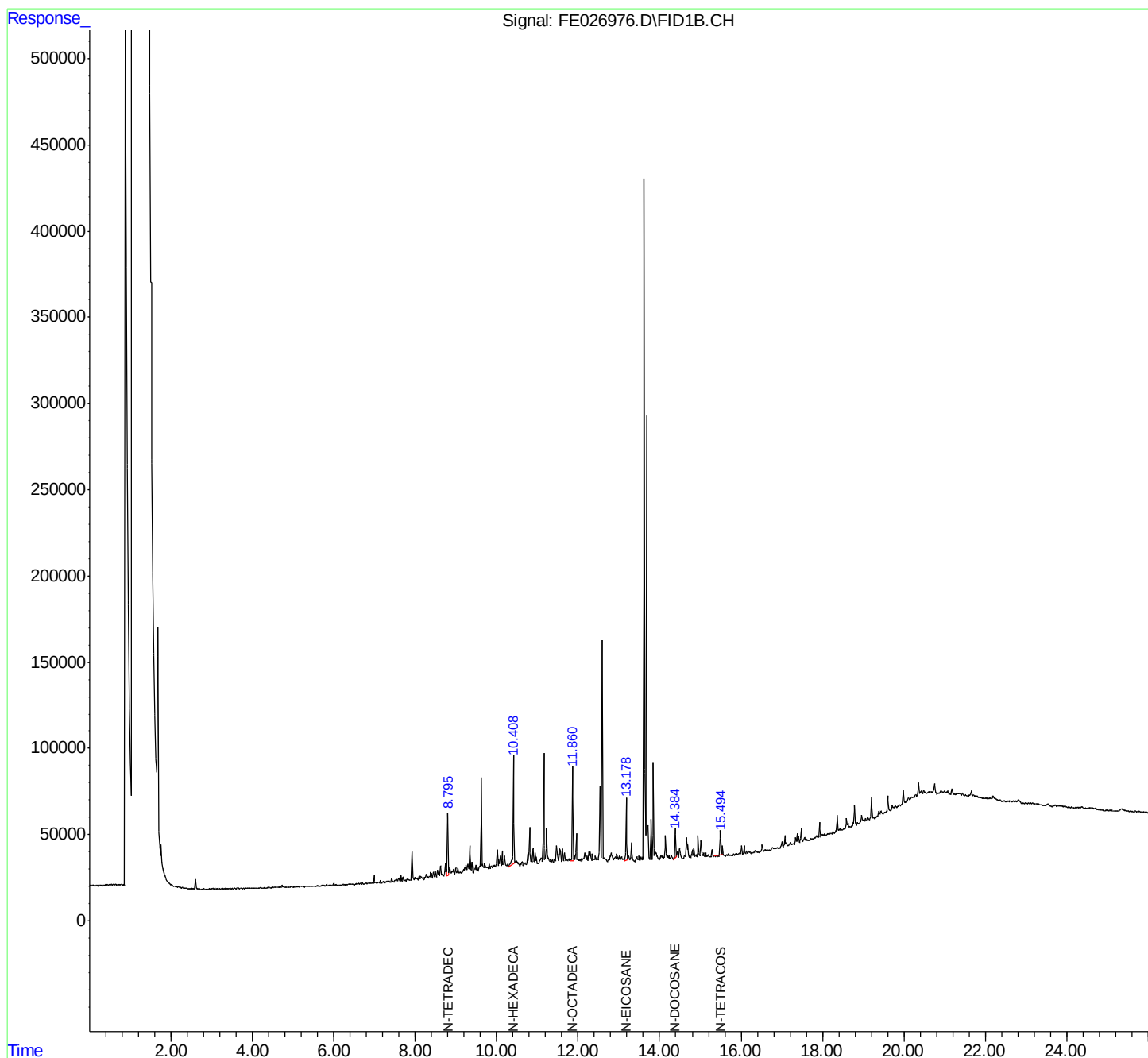
(f)=RT Delta > 1/2 Window

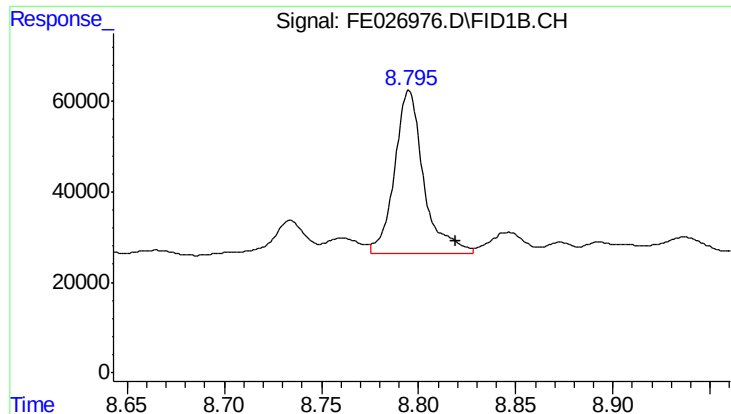
(m)=manual int.

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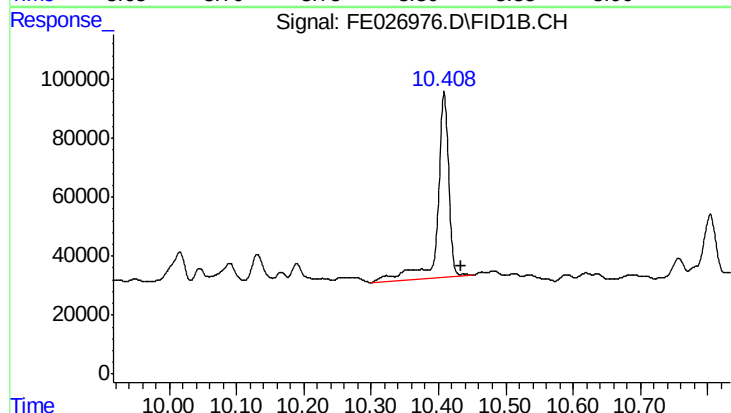
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





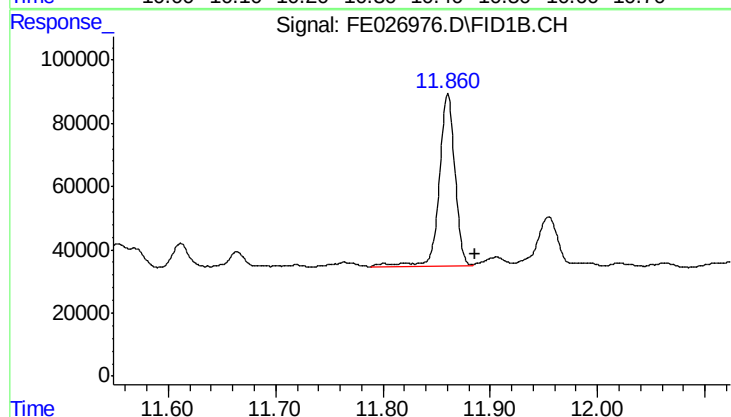
#4 N-TETRADECANE

R.T.: 8.795 min
Delta R.T.: -0.024 min
Response: 375931
Conc: 1.83 ug/ml



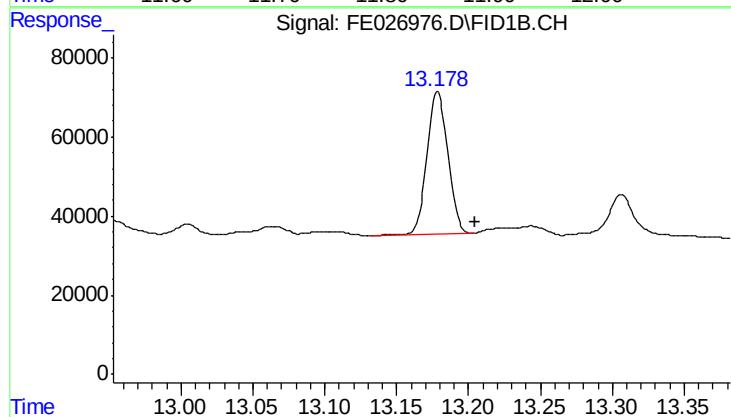
#5 N-HEXADECANE

R.T.: 10.409 min
Delta R.T.: -0.024 min
Response: 727632
Conc: 3.28 ug/ml



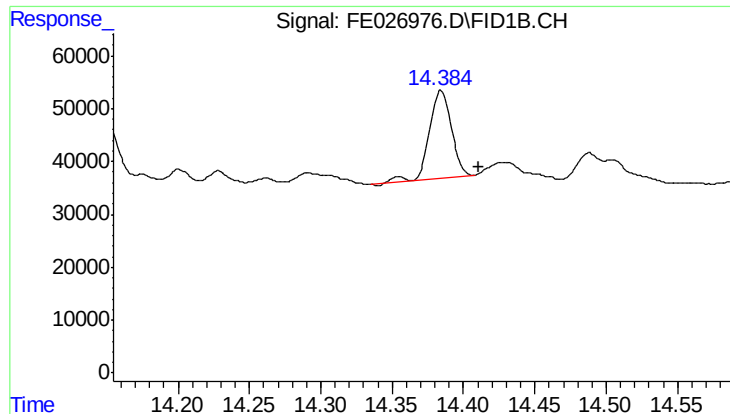
#6 N-OCTADECANE

R.T.: 11.860 min
Delta R.T.: -0.025 min
Response: 557050
Conc: 2.38 ug/ml



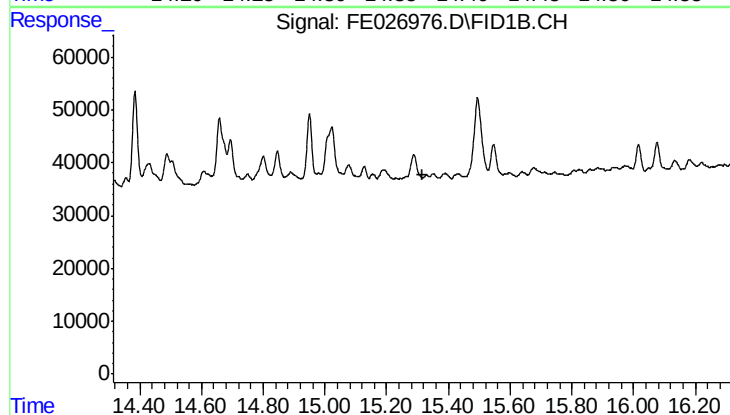
#7 N-EICOSANE

R.T.: 13.179 min
Delta R.T.: -0.026 min
Response: 365570
Conc: 1.57 ug/ml



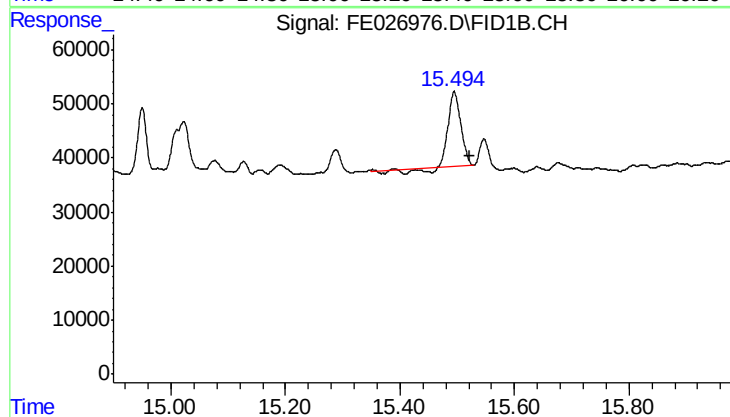
#8 N-DOCOSANE

R.T.: 14.384 min
Delta R.T.: -0.026 min
Response: 178650
Conc: 0.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.314 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.495 min
Delta R.T.: -0.026 min
Response: 190865
Conc: 0.86 ug/ml