

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026894.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 13:23
Operator : UA/AJ
Sample : J2652-07 50X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 05 06:04:25 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	8.797	894059	4.361 ug/ml
5)	N-HEXADECANE	10.368f	490343	2.214 ug/ml
7)	N-EICOSANE	13.190	581777	2.496 ug/ml
8)	N-DOCOSANE	14.443	189992	0.827 ug/ml
10)	N-TETRACOSANE	15.513	533113	2.398 ug/ml
12)	N-OCTACOSANE	17.478	337221	1.831 ug/ml

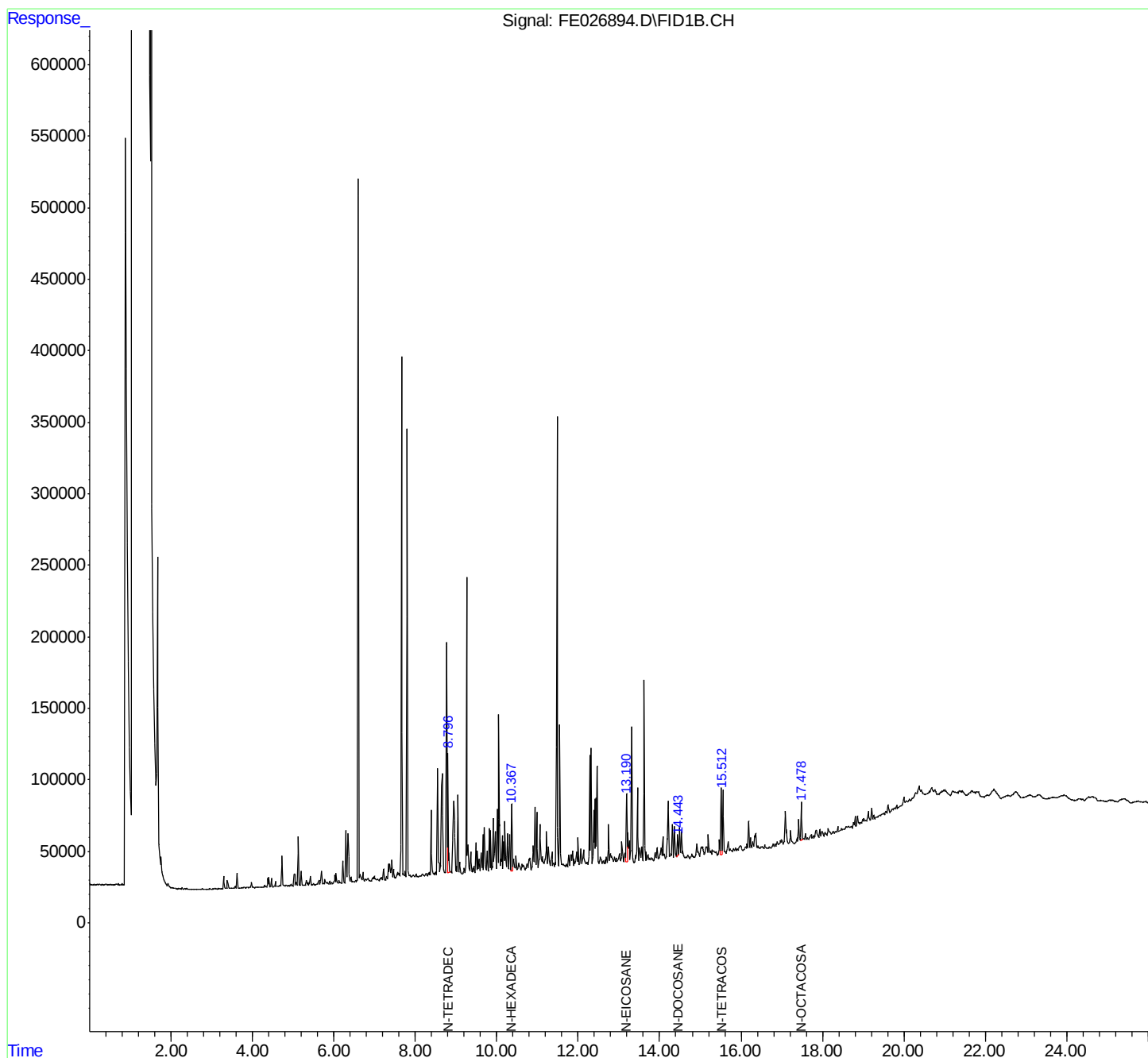
(f)=RT Delta > 1/2 Window

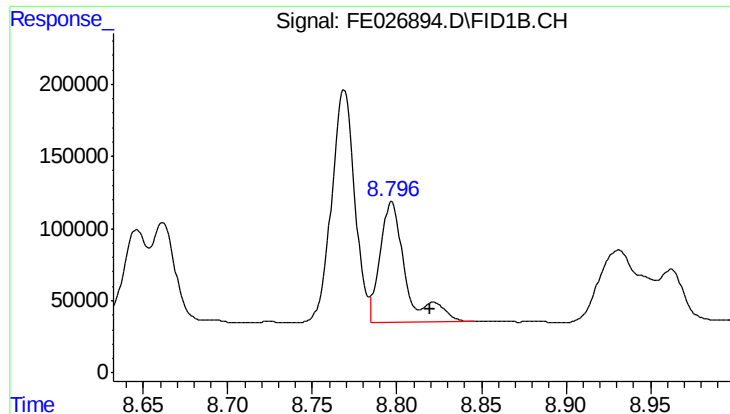
(m)=manual int.

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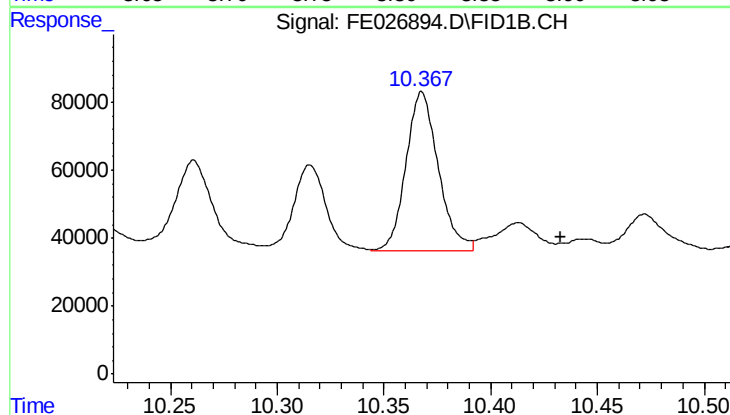
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





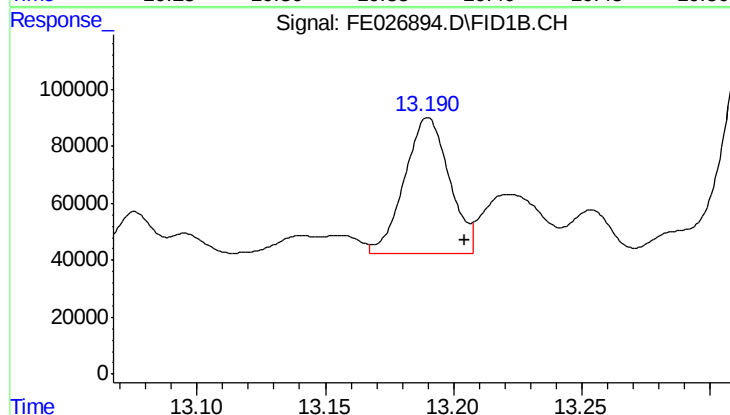
#4 N-TETRADECANE

R.T.: 8.797 min
Delta R.T.: -0.023 min
Response: 894059
Conc: 4.36 ug/ml



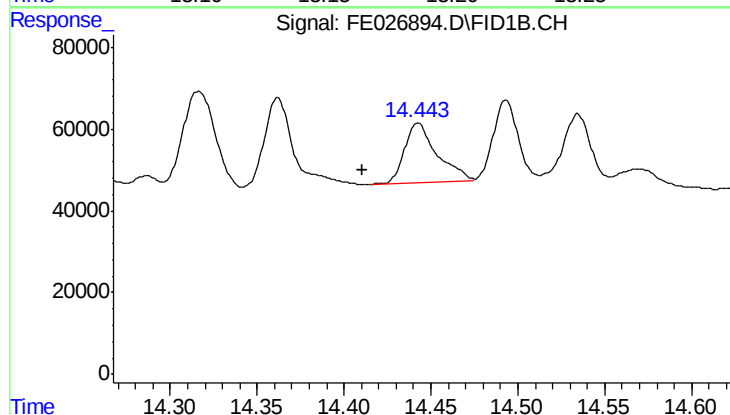
#5 N-HEXADECANE

R.T.: 10.368 min
Delta R.T.: -0.065 min
Response: 490343
Conc: 2.21 ug/ml



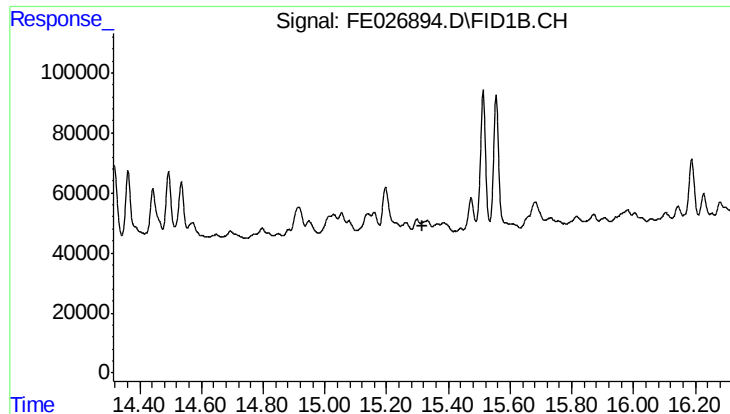
#7 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.015 min
Response: 581777
Conc: 2.50 ug/ml



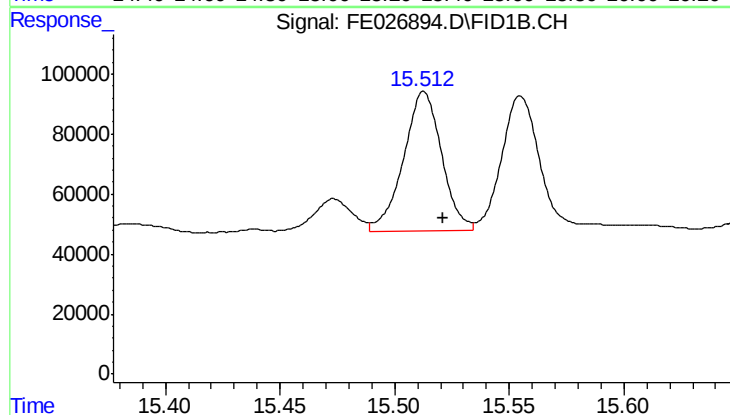
#8 N-DOCOSANE

R.T.: 14.443 min
Delta R.T.: 0.032 min
Response: 189992
Conc: 0.83 ug/ml



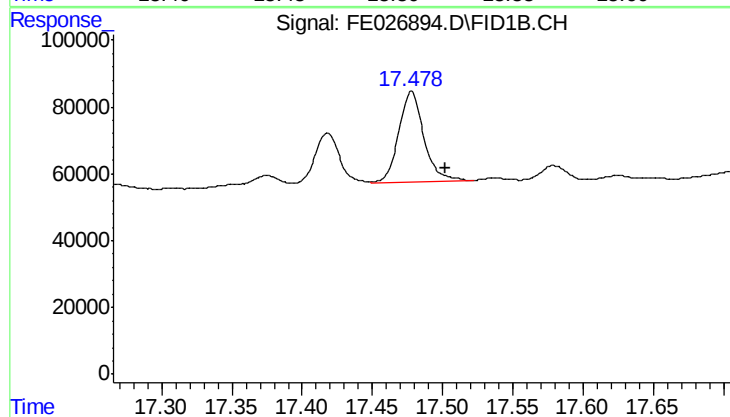
#9 TETRACOSANE-d50 (SURROGATE)

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



#10 N-TETRACOSANE

R.T.: 15.513 min
Delta R.T.: -0.009 min
Response: 533113
Conc: 2.40 ug/ml



#12 N-OCTACOSANE

R.T.: 17.478 min
Delta R.T.: -0.025 min
Response: 337221
Conc: 1.83 ug/ml