

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026895.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 14:00
Operator : UA/AJ
Sample : J2652-05 100X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 05 06:04:36 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	1147160	5.595 ug/ml
5)	N-HEXADECANE	10.367f	613204	2.768 ug/ml
7)	N-EICOSANE	13.190	741601	3.181 ug/ml
8)	N-DOCOSANE	14.443	243842	1.061 ug/ml
10)	N-TETRACOSANE	15.513	672616	3.026 ug/ml
12)	N-OCTACOSANE	17.478	452151	2.455 ug/ml

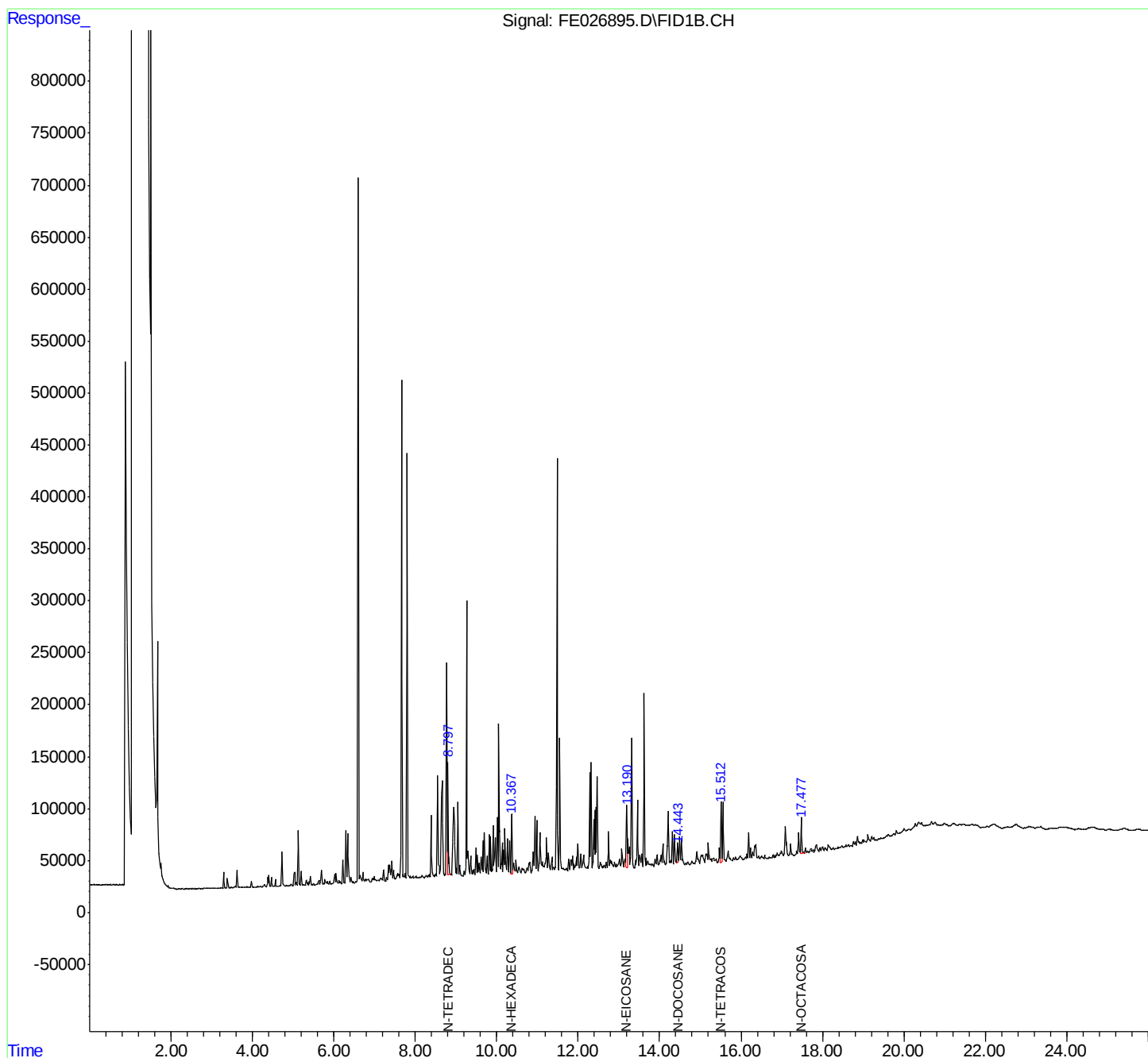
(f)=RT Delta > 1/2 Window

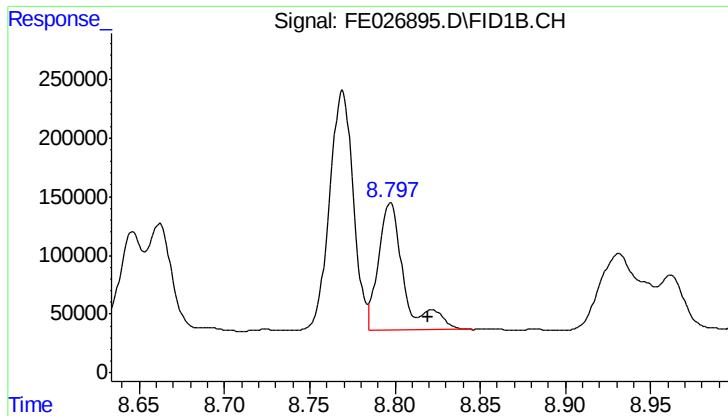
(m)=manual int.

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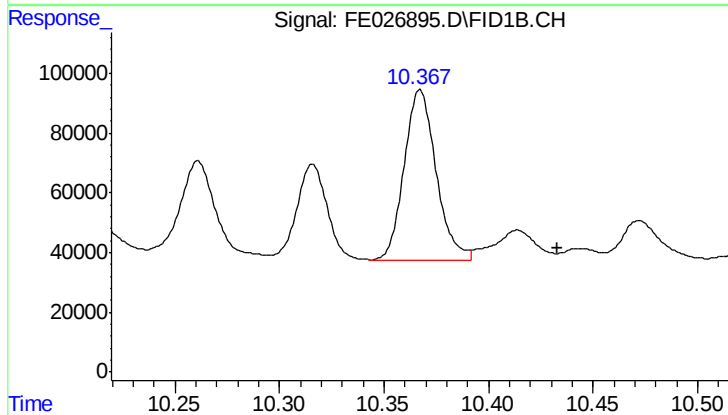
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





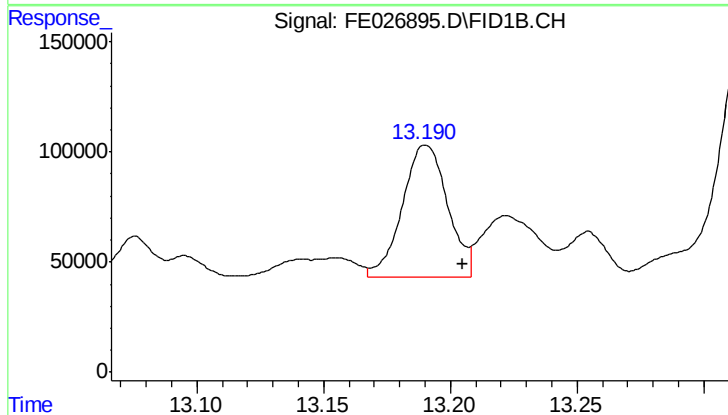
#4 N-TETRADECANE

R.T.: 8.797 min
Delta R.T.: -0.022 min
Response: 1147160
Conc: 5.60 ug/ml



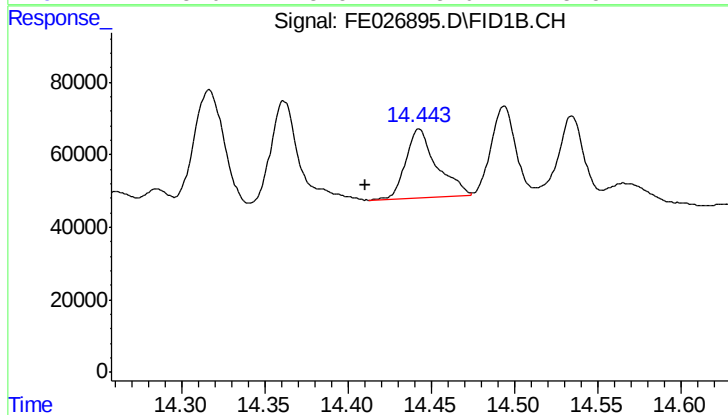
#5 N-HEXADECANE

R.T.: 10.367 min
Delta R.T.: -0.066 min
Response: 613204
Conc: 2.77 ug/ml



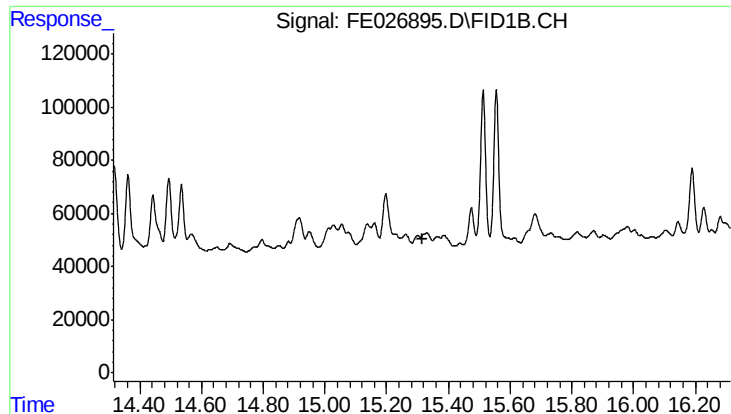
#7 N-EICOSANE

R.T.: 13.190 min
Delta R.T.: -0.014 min
Response: 741601
Conc: 3.18 ug/ml



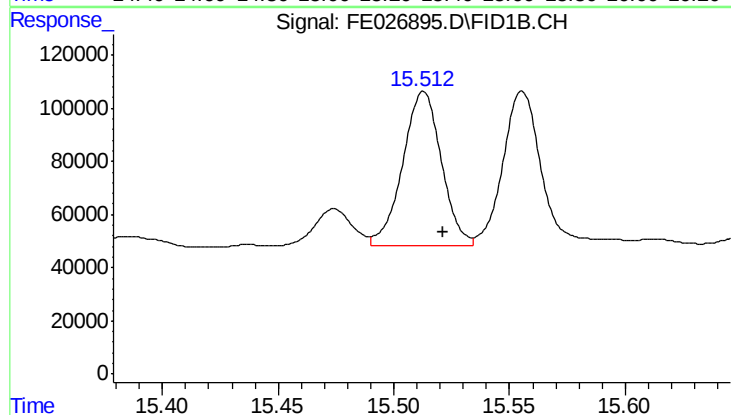
#8 N-DOCOSANE

R.T.: 14.443 min
Delta R.T.: 0.032 min
Response: 243842
Conc: 1.06 ug/ml



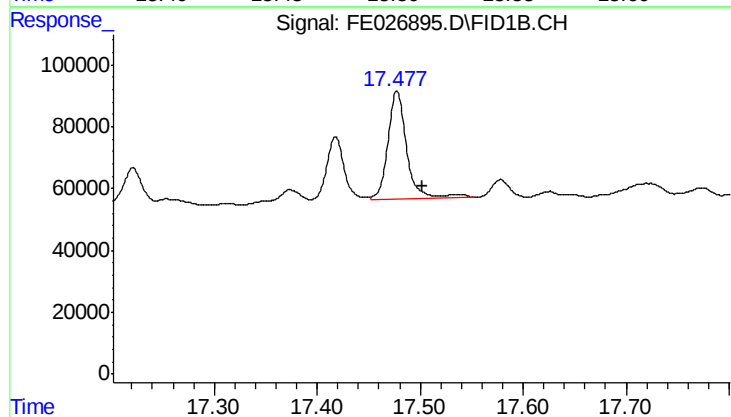
#9 TETRACOSANE-d50 (SURROGATE)

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: 672616
Conc: 3.03 ug/ml



#12 N-OCTACOSANE

R.T.: 17.478 min
Delta R.T.: -0.025 min
Response: 452151
Conc: 2.45 ug/ml