

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091118\
Data File : FE028618.D
Signal(s) : FID1B.CH
Acq On : 11 Sep 2018 16:08
Operator : AJ\SJ
Sample : J4842-07 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 03:28:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 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...	14.962	302613	1.080 ug/ml
Target Compounds				
3)	N-DECANE	4.652	250405	1.268 ug/ml
4)	N-UNDECANE	5.706	666367	4.611 ug/ml
5)	N-DODECANE	6.672	920763	6.110 ug/ml
6)	N-TETRADECANE	8.491	2140589	12.827 ug/ml
7)	N-HEXADECANE	10.055	4363666	22.939 ug/ml

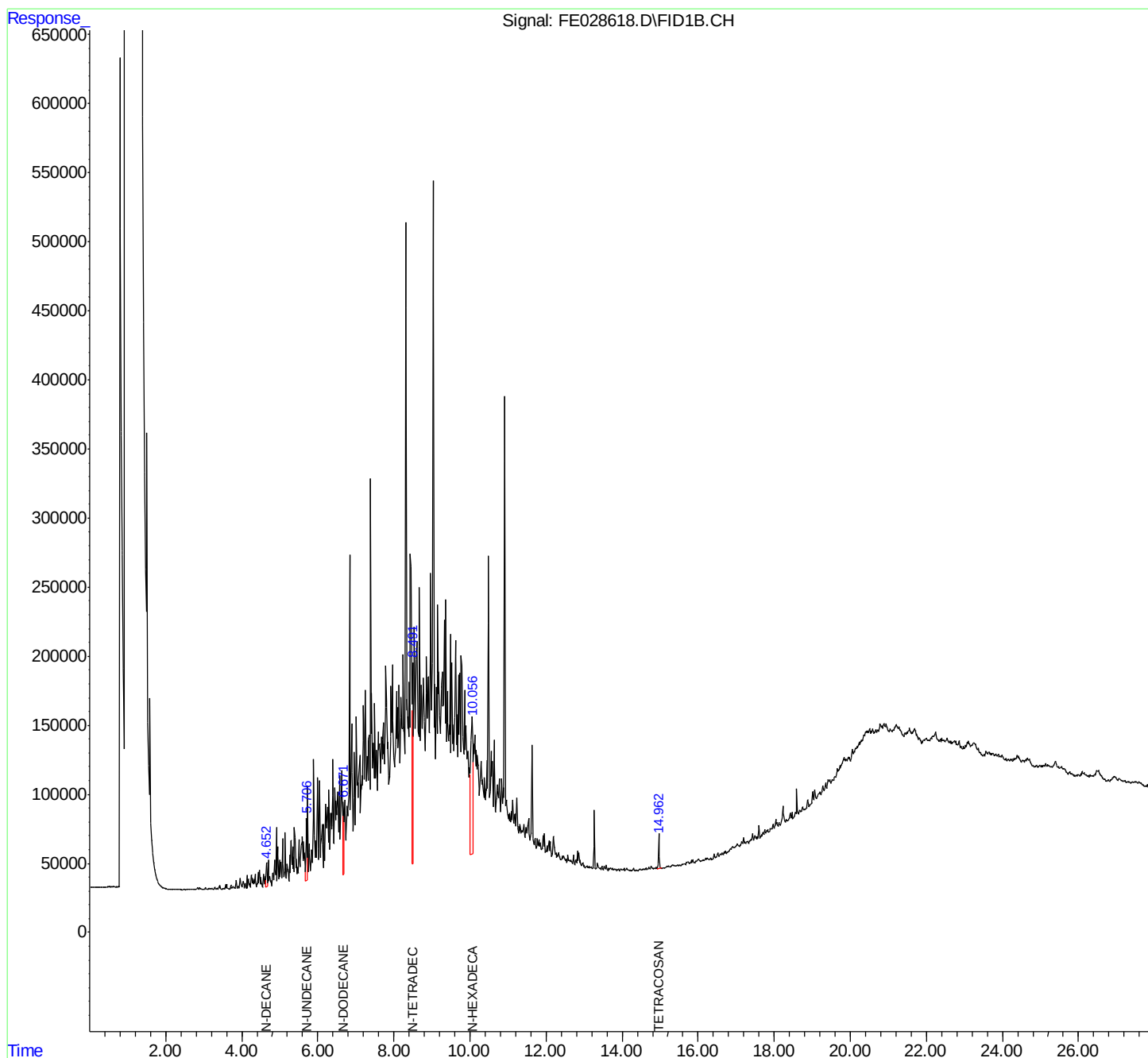
(f)=RT Delta > 1/2 Window

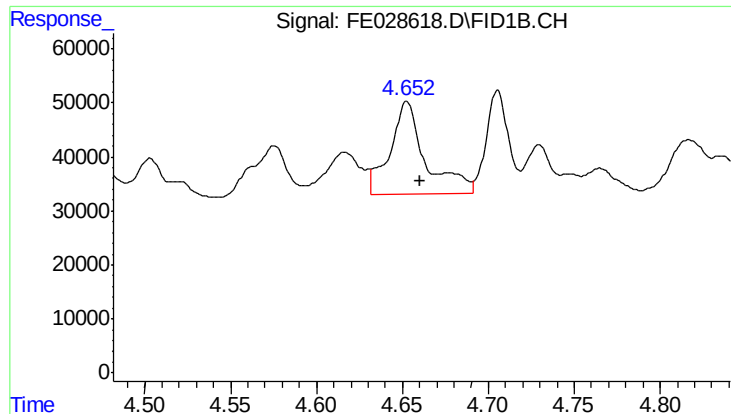
(m)=manual int.

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Response via : Initial Calibration
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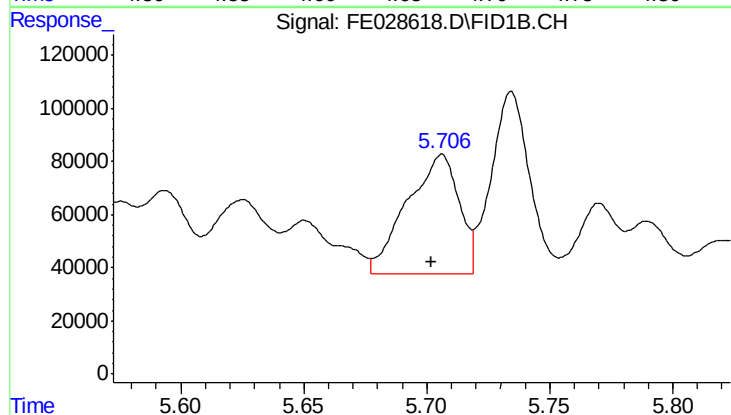
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





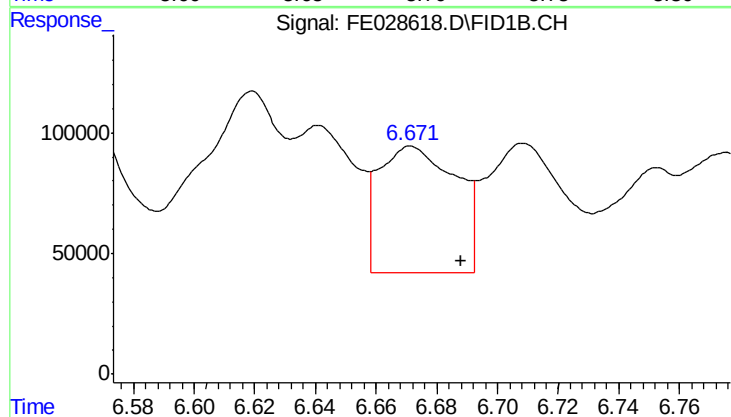
#3 N-DECANE

R.T.: 4.652 min
Delta R.T.: -0.007 min
Response: 250405
Conc: 1.27 ug/ml



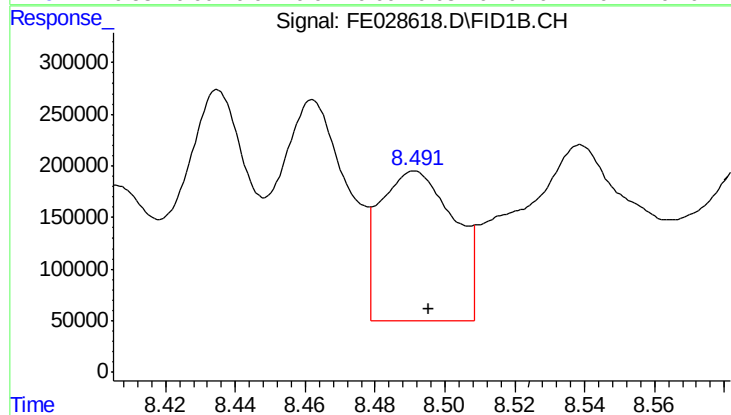
#4 N-UNDECANE

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 666367
Conc: 4.61 ug/ml



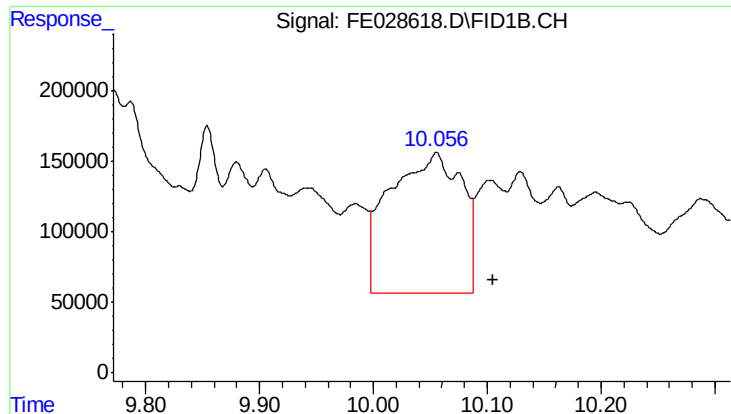
#5 N-DODECANE

R.T.: 6.672 min
Delta R.T.: -0.017 min
Response: 920763
Conc: 6.11 ug/ml



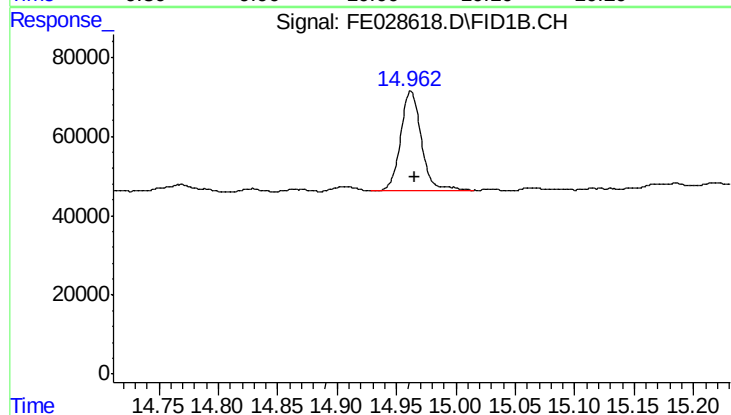
#6 N-TETRADECANE

R.T.: 8.491 min
Delta R.T.: -0.004 min
Response: 2140589
Conc: 12.83 ug/ml



#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: -0.049 min
Response: 4363666
Conc: 22.94 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.962 min
Delta R.T.: -0.004 min
Response: 302613
Conc: 1.08 ug/ml