

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
Data File : FE028082.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 8:24
Operator : AJ\MA
Sample : J3852-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 04:06:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Quant Title :
QLast Update : Tue Jun 26 18:10:02 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...	15.030	3841013	11.511 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.618	1641237	8.244 ug/ml
10)	N-TETRACOSANE	15.231	243370	0.857 ug/ml
11)	N-OCTACOSANE	17.209	156999	0.589 ug/ml
12)	N-DOTRIACONTANE	18.931	275515	1.189 ug/ml

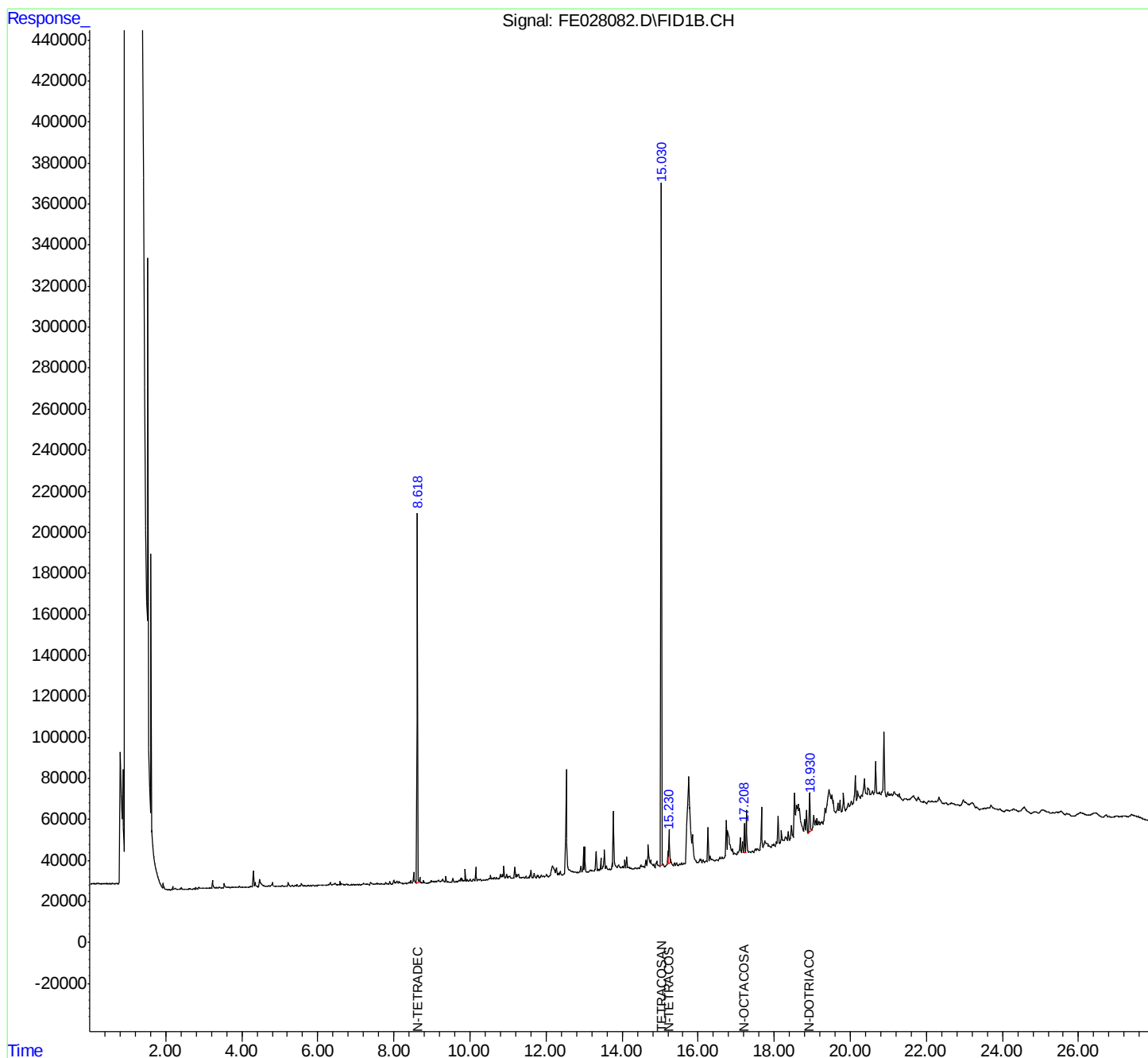
(f)=RT Delta > 1/2 Window

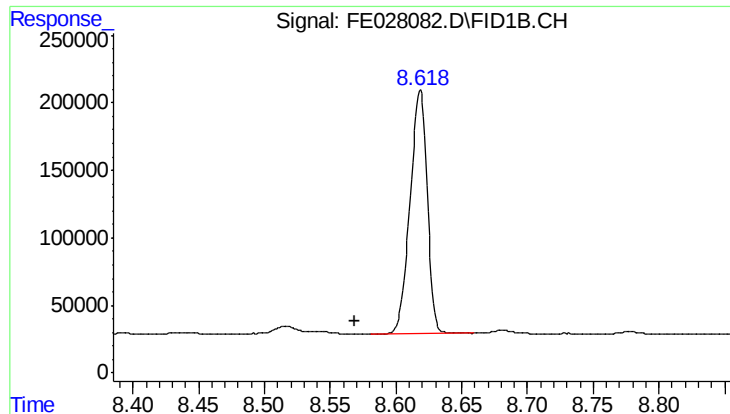
(m)=manual int.

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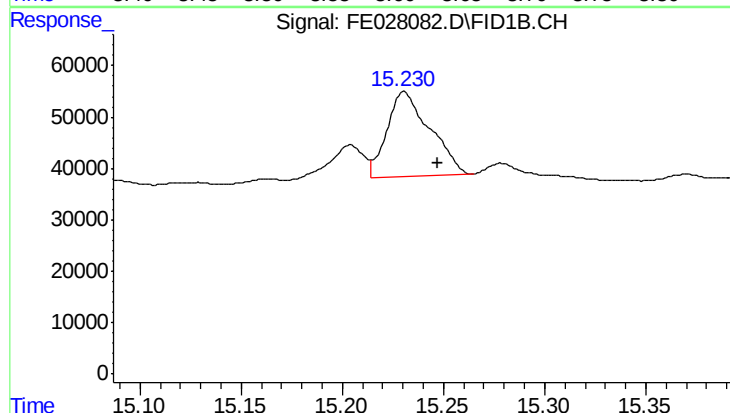
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





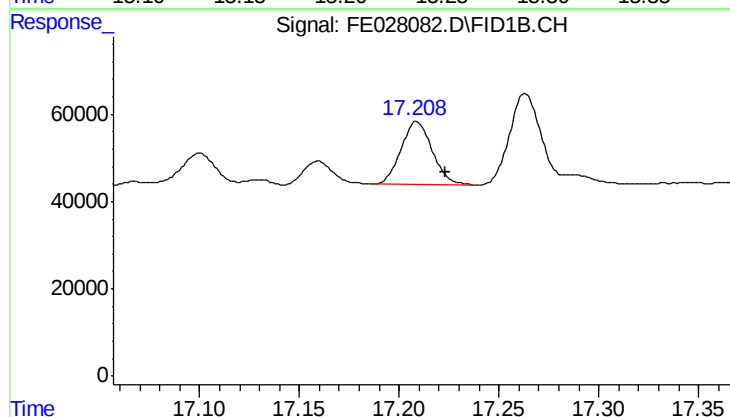
#6 N-TETRADECANE

R.T.: 8.618 min
Delta R.T.: 0.050 min
Response: 1641237
Conc: 8.24 ug/ml



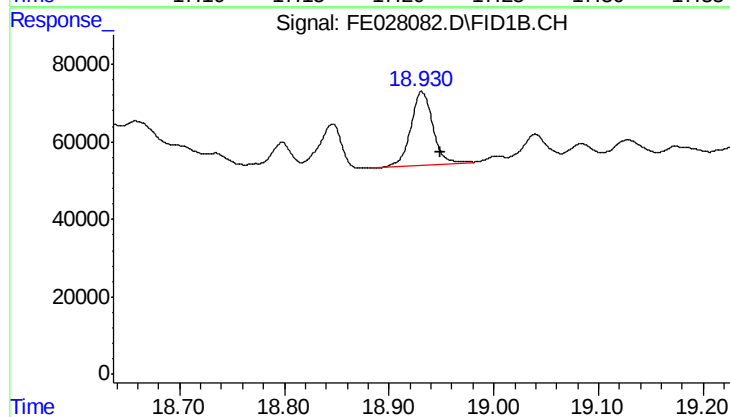
#10 N-TETRACOSANE

R.T.: 15.231 min
Delta R.T.: -0.016 min
Response: 243370
Conc: 0.86 ug/ml



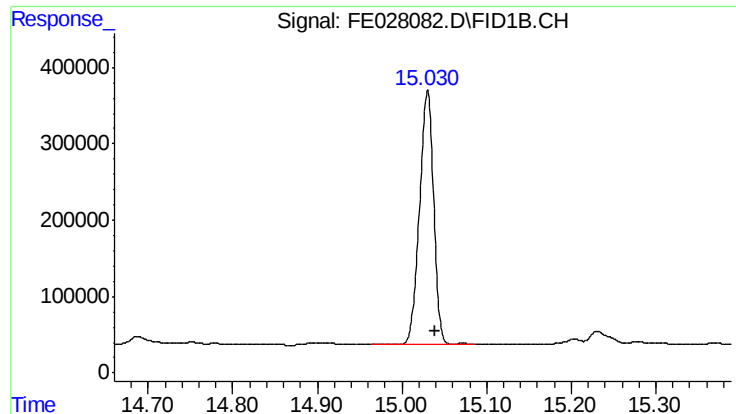
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: -0.014 min
Response: 156999
Conc: 0.59 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.931 min
Delta R.T.: -0.018 min
Response: 275515
Conc: 1.19 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.030 min
Delta R.T.: -0.010 min
Response: 3841013
Conc: 11.51 ug/ml