

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
Data File : FE028085.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 10:28
Operator : AJ\MA
Sample : J3852-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 04:06:48 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...	15.029	3477691	10.422 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.617	1365666	6.860 ug/ml
9)	N-EICOSANE	12.981	140030	0.506 ug/ml
11)	N-OCTACOSANE	17.209	155554	0.583 ug/ml
12)	N-DOTRIACONTANE	18.933	308688	1.332 ug/ml

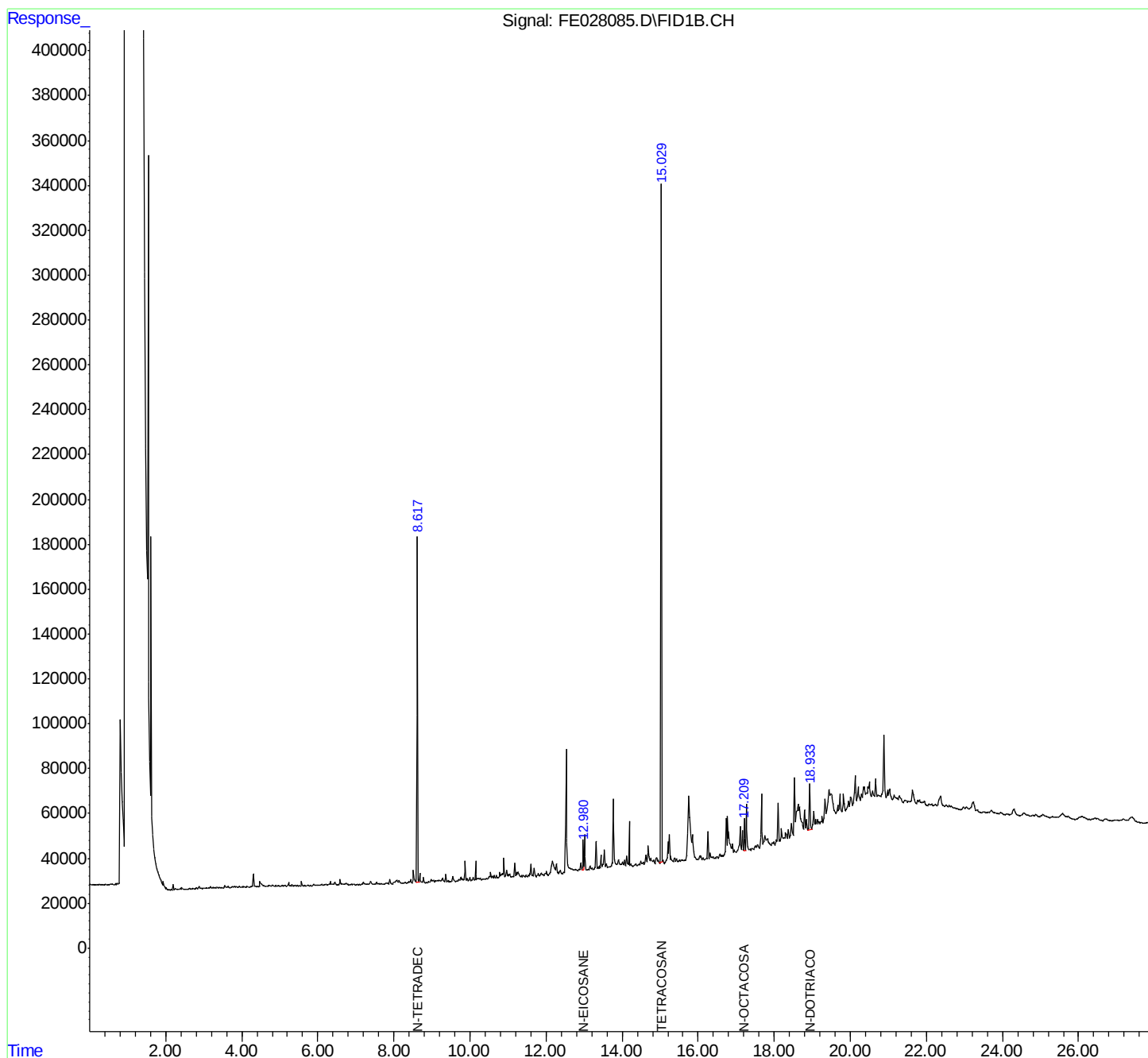
(f)=RT Delta > 1/2 Window

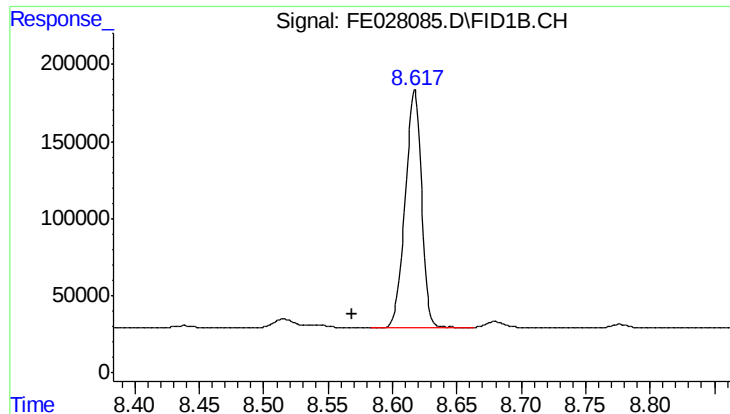
(m)=manual int.

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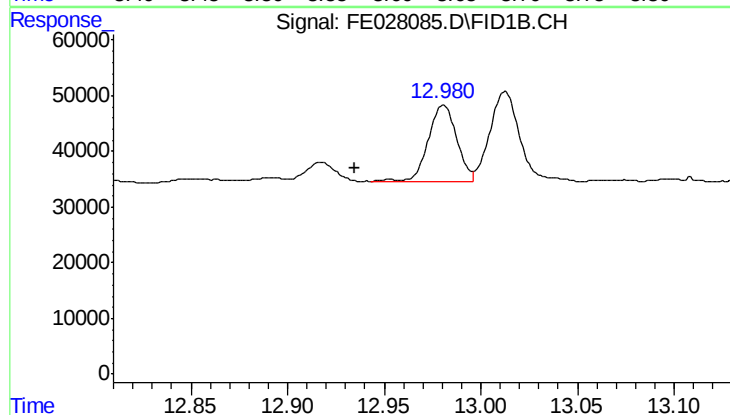
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





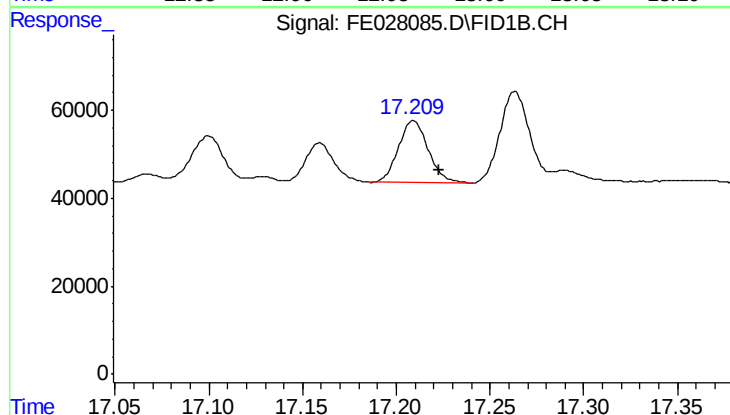
#6 N-TETRADECANE

R.T.: 8.617 min
Delta R.T.: 0.049 min
Response: 1365666
Conc: 6.86 ug/ml



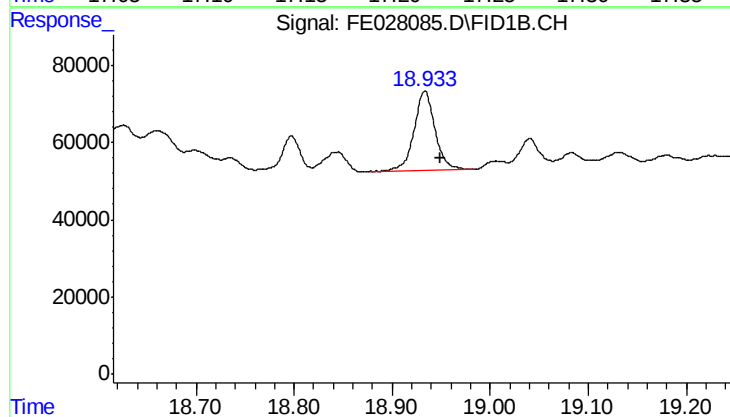
#9 N-EICOSANE

R.T.: 12.981 min
Delta R.T.: 0.046 min
Response: 140030
Conc: 0.51 ug/ml



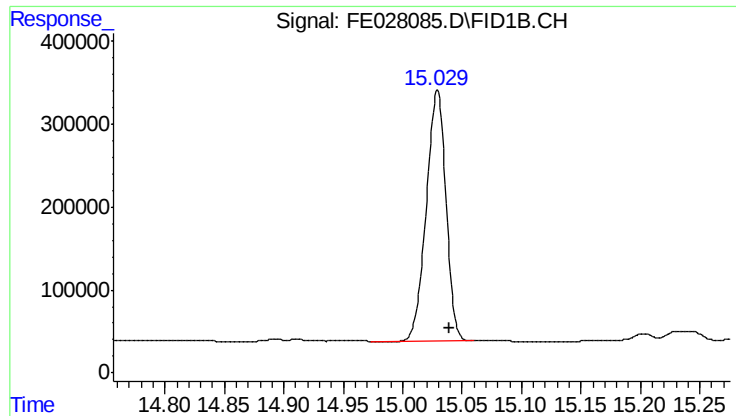
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: -0.014 min
Response: 155554
Conc: 0.58 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.933 min
Delta R.T.: -0.016 min
Response: 308688
Conc: 1.33 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: -0.011 min
Response: 3477691
Conc: 10.42 ug/ml