

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070518\
Data File : FE028083.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 9:04
Operator : AJ\MA
Sample : J3852-14
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 04:06:33 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...	15.028	2562816	7.680 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.617	1442958	7.248 ug/ml
10)	N-TETRACOSANE	15.230	293387	1.034 ug/ml
11)	N-OCTACOSANE	17.209	213334	0.800 ug/ml
12)	N-DOTRIACONTANE	18.933	234472	1.012 ug/ml

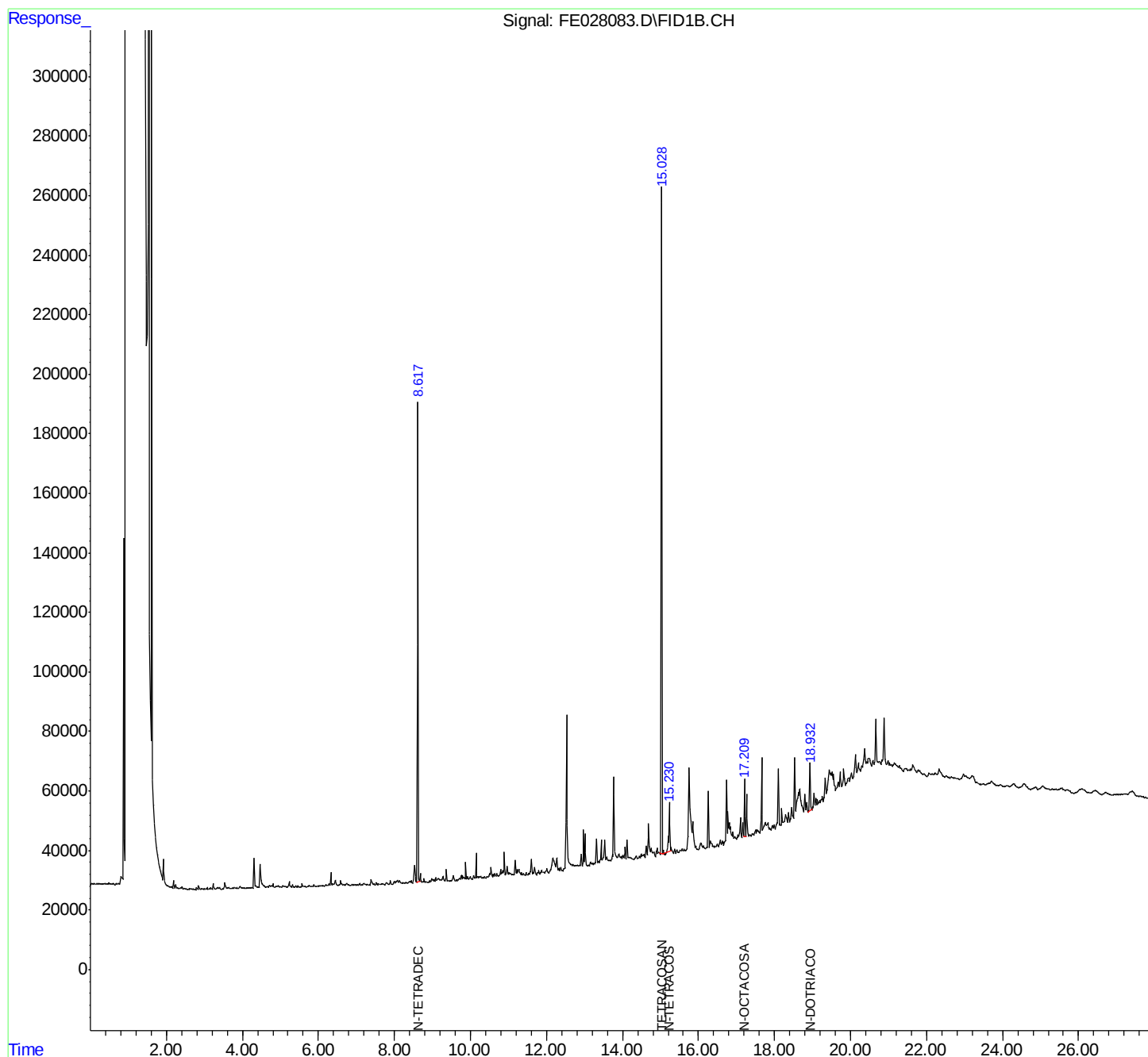
(f)=RT Delta > 1/2 Window

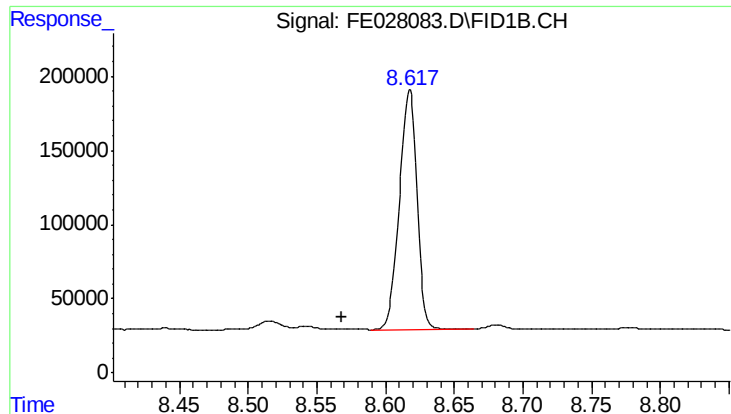
(m)=manual int.

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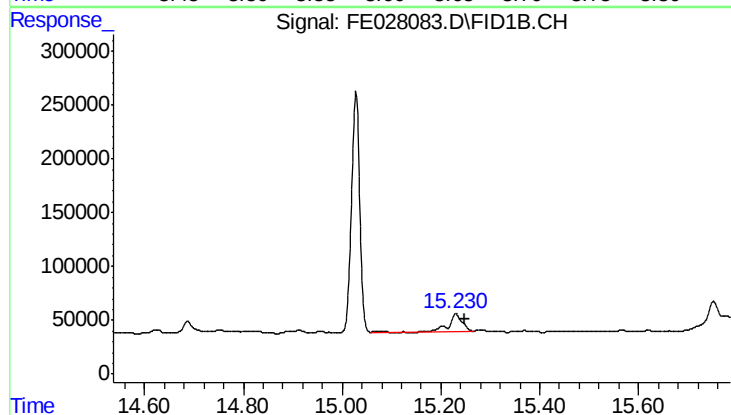
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





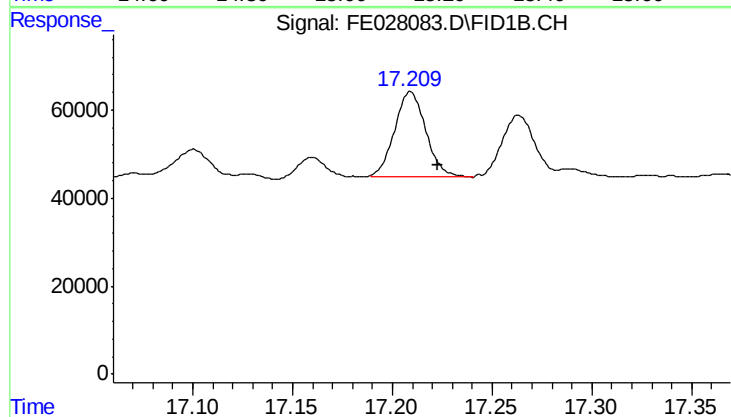
#6 N-TETRADECANE

R.T.: 8.617 min
Delta R.T.: 0.049 min
Response: 1442958
Conc: 7.25 ug/ml



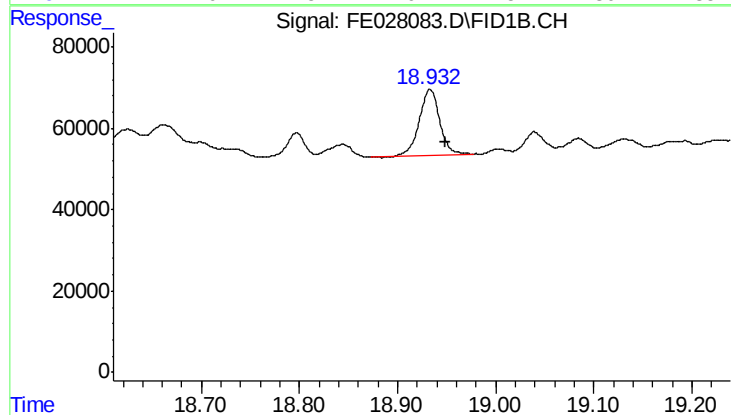
#10 N-TETRACOSANE

R.T.: 15.230 min
Delta R.T.: -0.017 min
Response: 293387
Conc: 1.03 ug/ml



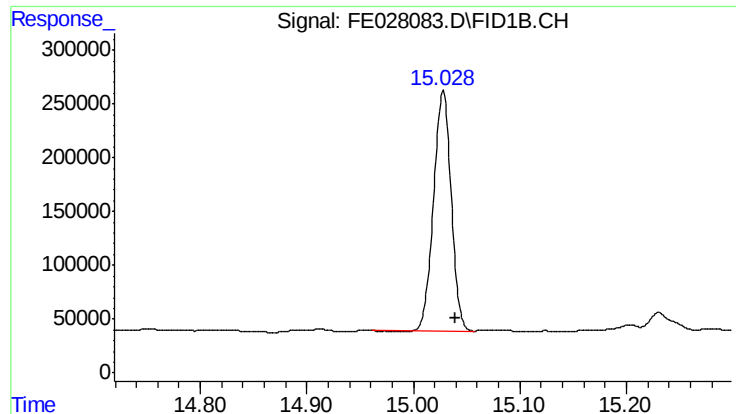
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: -0.014 min
Response: 213334
Conc: 0.80 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.933 min
Delta R.T.: -0.016 min
Response: 234472
Conc: 1.01 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.028 min
Delta R.T.: -0.012 min
Response: 2562816
Conc: 7.68 ug/ml