

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
Data File : FE028913.D
Signal(s) : FID1B.CH
Acq On : 17 Oct 2018 14:23
Operator : DD\SJ
Sample : J5524-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 08:16:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
Quant Title :
QLast Update : Fri Sep 21 07:24:23 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...	14.929	3318605	16.068 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.518	906027	6.831 ug/ml
11)	N-OCTACOSANE	17.109	426762	2.779 ug/ml
12)	N-DOTRIACONTANE	18.836	444346	3.420 ug/ml

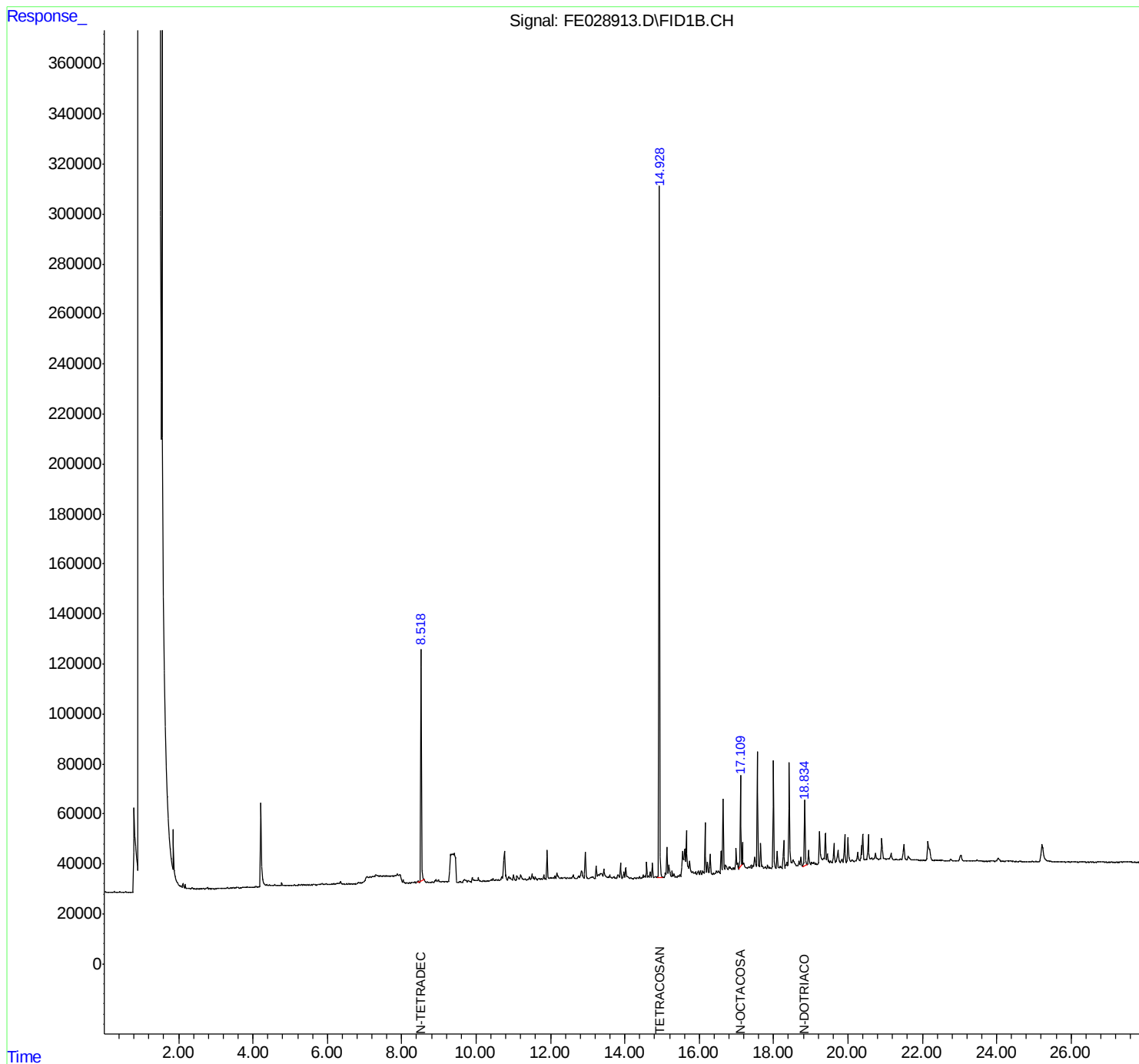
(f)=RT Delta > 1/2 Window

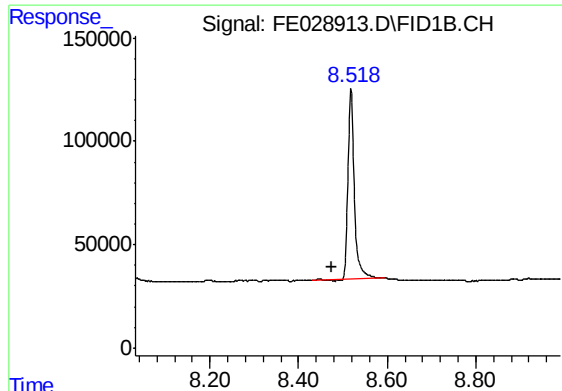
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
Data File : FE028913.D
Signal(s) : FID1B.CH
Acq On : 17 Oct 2018 14:23
Operator : DD\SJ
Sample : J5524-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 08:16:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
Quant Title :
QLast Update : Fri Sep 21 07:24:23 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

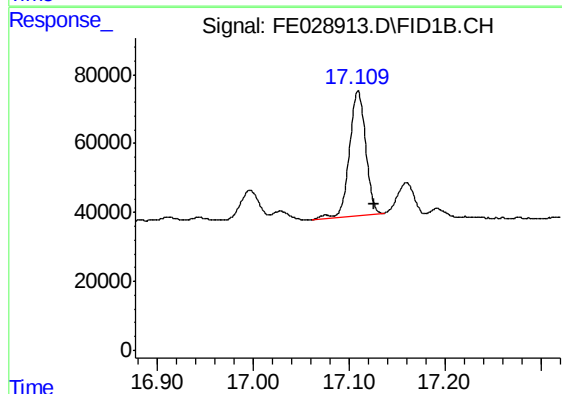
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





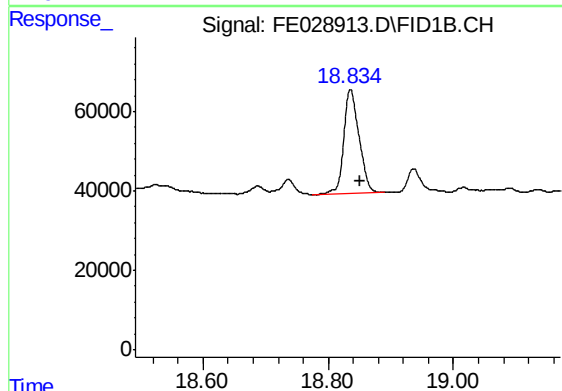
#6 N-TETRADECANE

R.T.: 8.518 min
Delta R.T.: 0.043 min
Response: 906027
Conc: 6.83 ug/ml



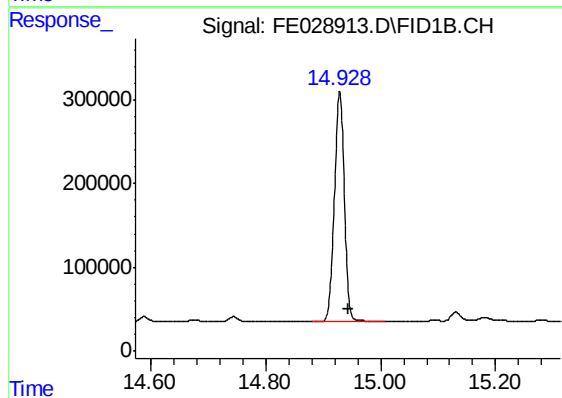
#11 N-OCTACOSANE

R.T.: 17.109 min
Delta R.T.: -0.017 min
Response: 426762
Conc: 2.78 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.836 min
Delta R.T.: -0.016 min
Response: 444346
Conc: 3.42 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.929 min
Delta R.T.: -0.015 min
Response: 3318605
Conc: 16.07 ug/ml