

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
 Data File : FE028914.D
 Signal(s) : FID1B.CH
 Acq On : 17 Oct 2018 15:00
 Operator : DD\SJ
 Sample : J5524-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 08:16:10 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...	14.927	3311509	16.034 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.520	1141925	8.609 ug/ml
10)	N-TETRACOSANE	15.129	247834	1.421 ug/ml
11)	N-OCTACOSANE	17.107	748436	4.874 ug/ml
12)	N-DOTRIACONTANE	18.832	506560	3.899 ug/ml

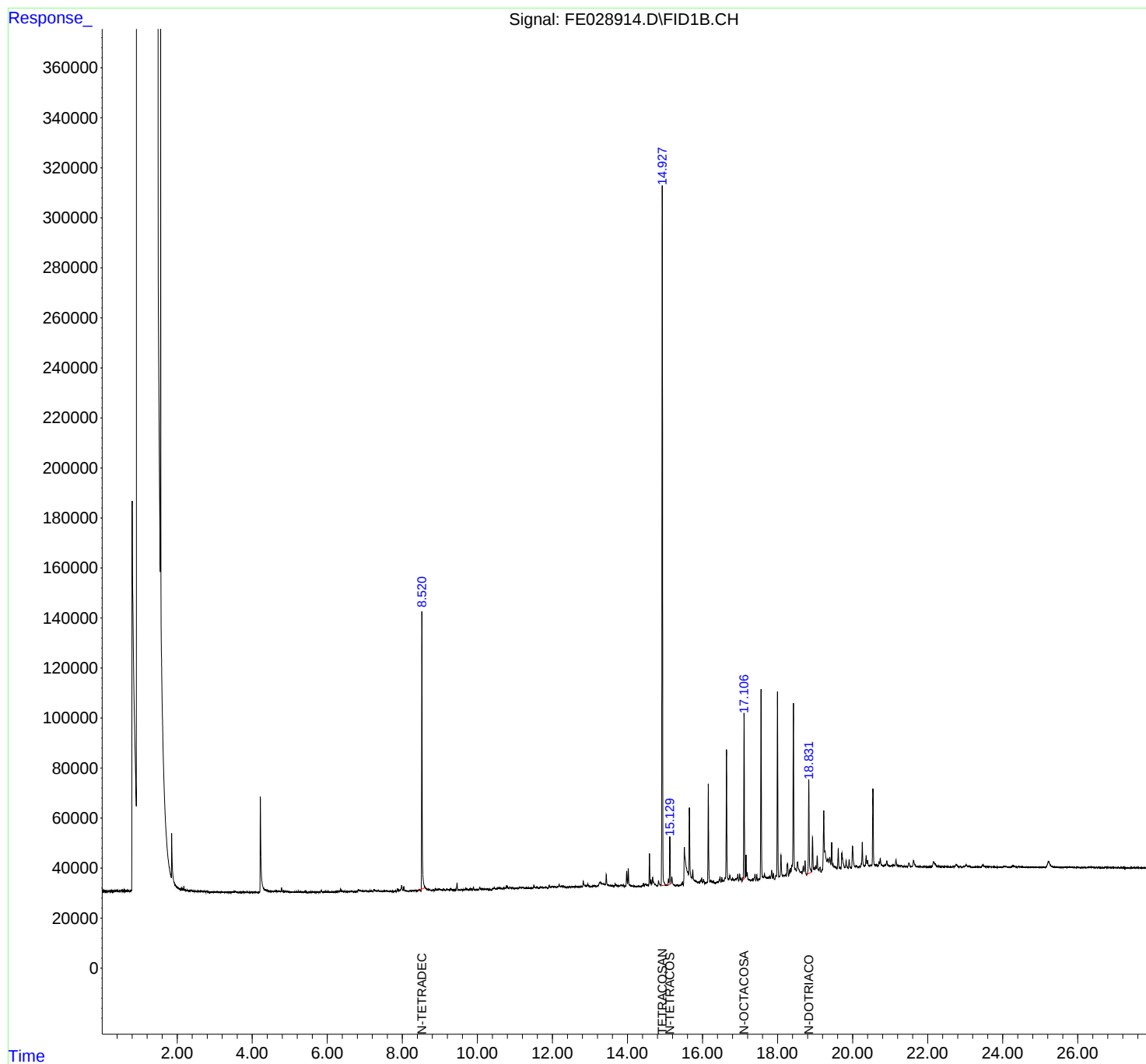
(f)=RT Delta > 1/2 Window

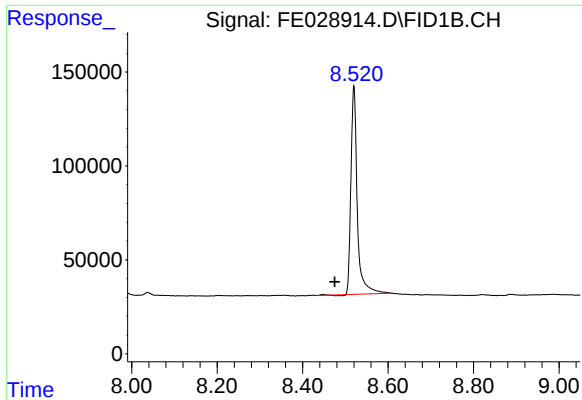
(m)=manual int.

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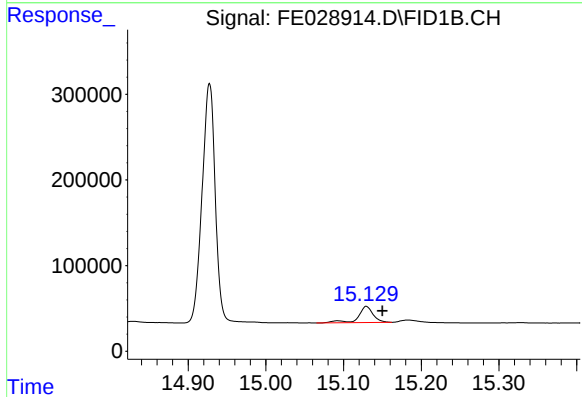
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





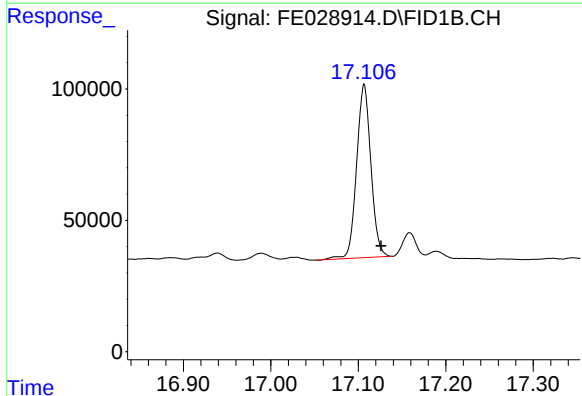
#6 N-TETRADECANE

R.T.: 8.520 min
Delta R.T.: 0.045 min
Response: 1141925
Conc: 8.61 ug/ml



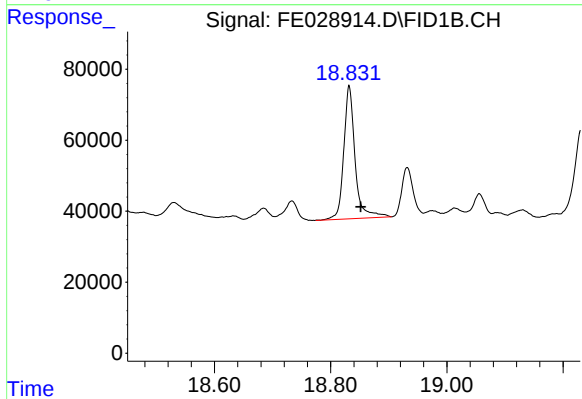
#10 N-TETRACOSANE

R.T.: 15.129 min
Delta R.T.: -0.020 min
Response: 247834
Conc: 1.42 ug/ml



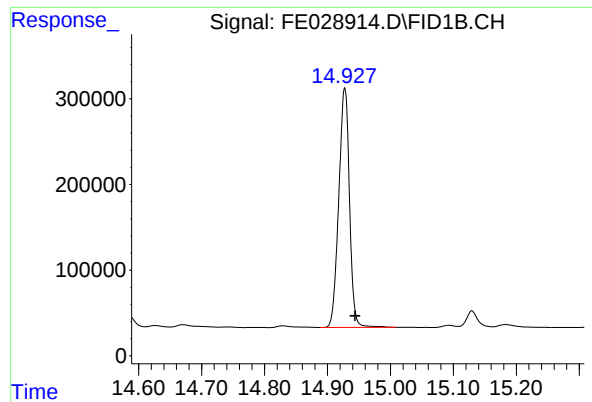
#11 N-OCTACOSANE

R.T.: 17.107 min
Delta R.T.: -0.020 min
Response: 748436
Conc: 4.87 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.832 min
Delta R.T.: -0.020 min
Response: 506560
Conc: 3.90 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.927 min
Delta R.T.: -0.016 min
Response: 3311509
Conc: 16.03 ug/ml