

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001850.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2018 10:13
 Operator : AJ\SJ
 Sample : J4447-10
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:07:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.320	9181068	22.776 ug/ml
Target Compounds				
6)	N-TETRADECANE	7.960	1794895	5.752 ug/ml
10)	N-TETRACOSANE	14.515	393363	1.238 ug/ml
11)	N-OCTACOSANE	16.481	633722	1.969 ug/ml
12)	N-DOTRIACONTANE	18.195	525031	1.609 ug/ml

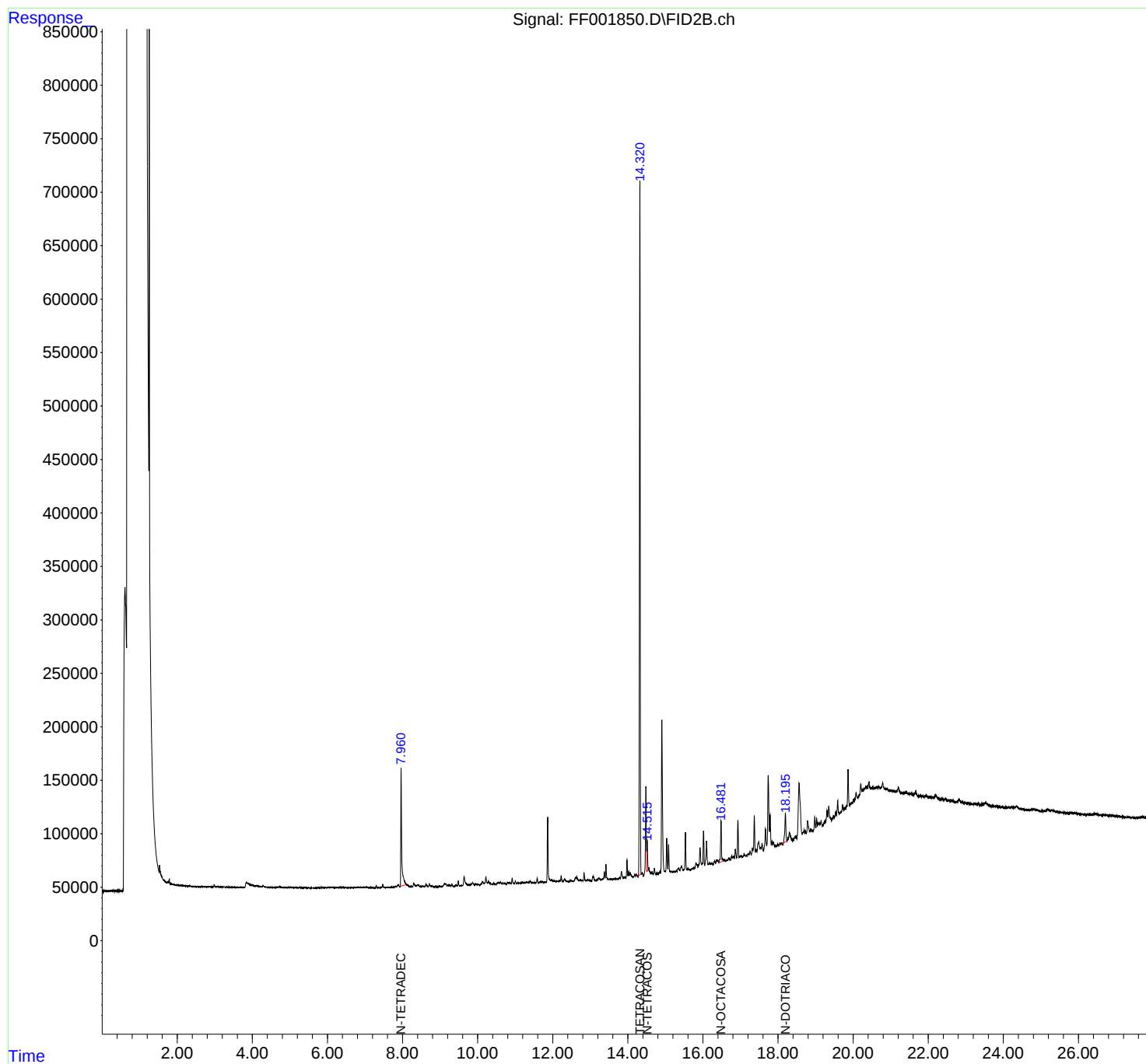
(f)=RT Delta > 1/2 Window

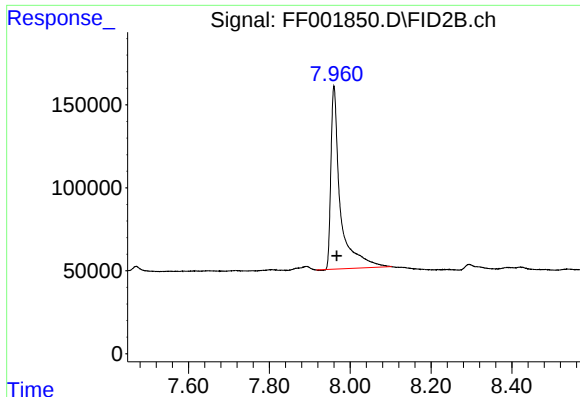
(m)=manual int.

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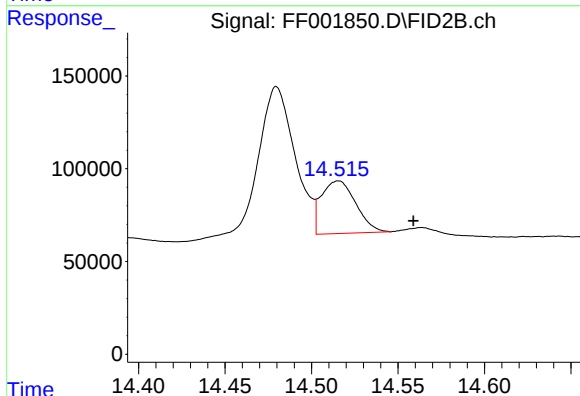
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





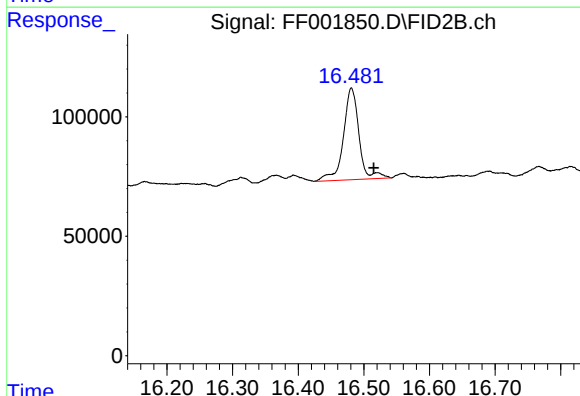
#6 N-TETRADECANE

R.T.: 7.960 min
Delta R.T.: -0.007 min
Response: 1794895
Conc: 5.75 ug/ml



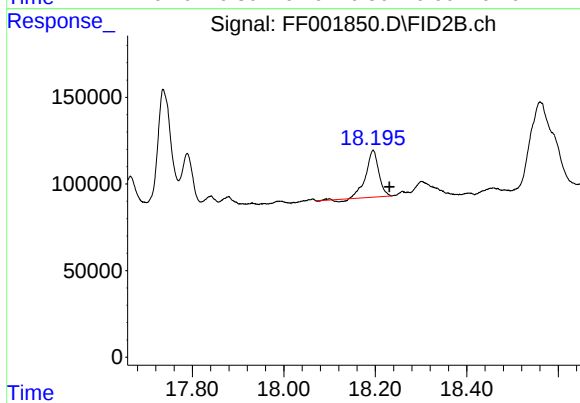
#10 N-TETRACOSANE

R.T.: 14.515 min
Delta R.T.: -0.044 min
Response: 393363
Conc: 1.24 ug/ml



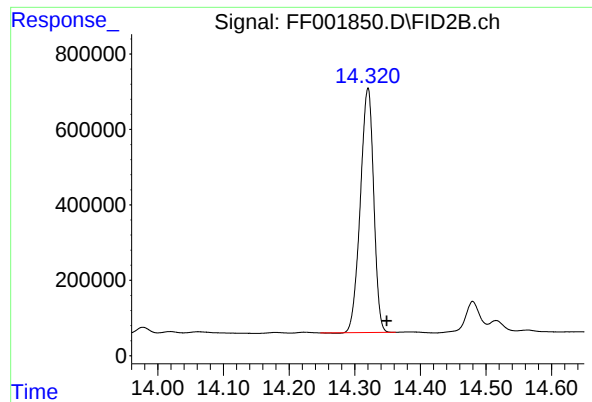
#11 N-OCTACOSANE

R.T.: 16.481 min
Delta R.T.: -0.034 min
Response: 633722
Conc: 1.97 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.195 min
Delta R.T.: -0.035 min
Response: 525031
Conc: 1.61 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: -0.029 min
Response: 9181068
Conc: 22.78 ug/ml