

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100218\
Data File : FE028866.D
Signal(s) : FID1B.CH
Acq On : 02 Oct 2018 18:45
Operator : AJ\SJ
Sample : J5171-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 03 06:00:21 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...	14.935	2600600	12.592 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.524	378407	2.853 ug/ml
8)	N-OCTADECANE	11.508	116449	0.709 ug/ml
9)	N-EICOSANE	12.829	88588	0.505 ug/ml
11)	N-OCTACOSANE	17.107	344705	2.245 ug/ml
12)	N-DOTRIACONTANE	18.836	236131	1.818 ug/ml

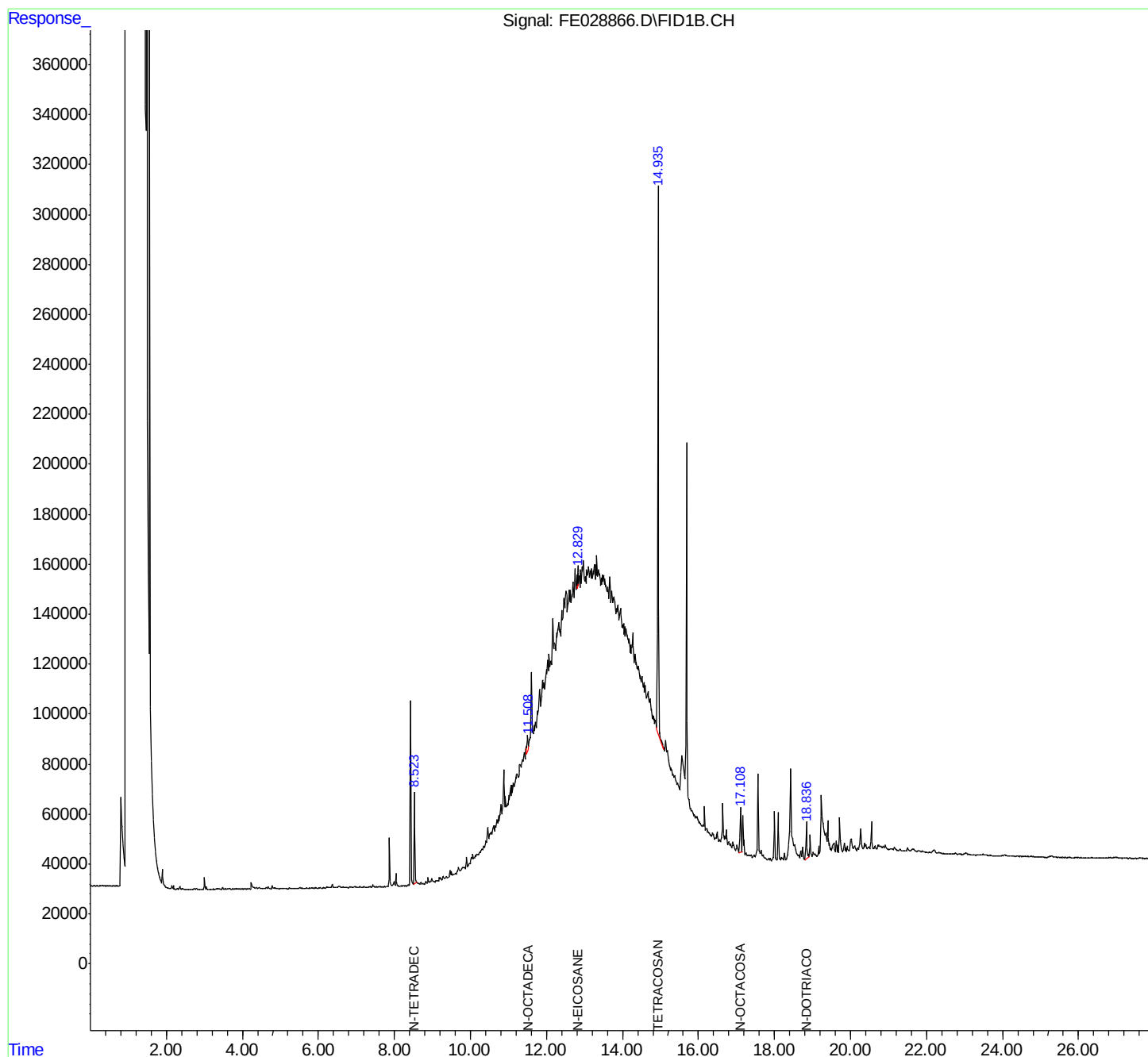
(f)=RT Delta > 1/2 Window

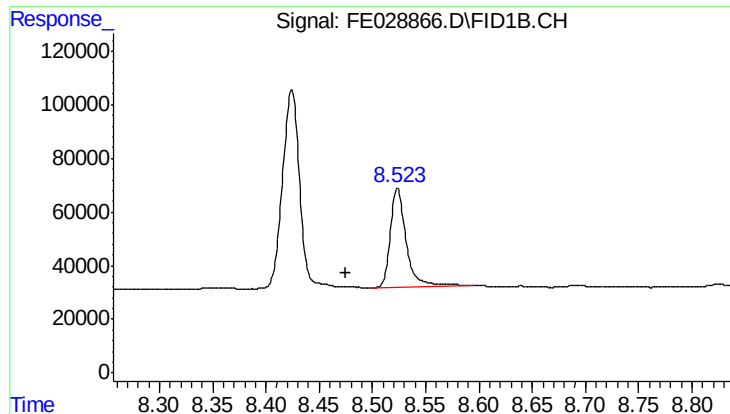
(m)=manual int.

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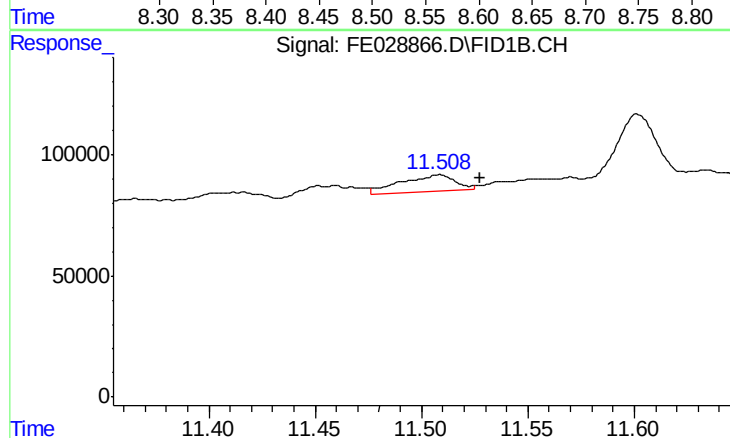
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





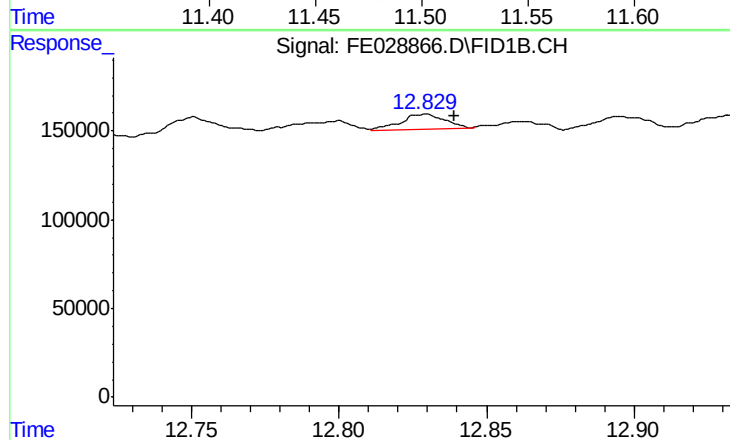
#6 N-TETRADECANE

R.T.: 8.524 min
Delta R.T.: 0.049 min
Response: 378407
Conc: 2.85 ug/ml



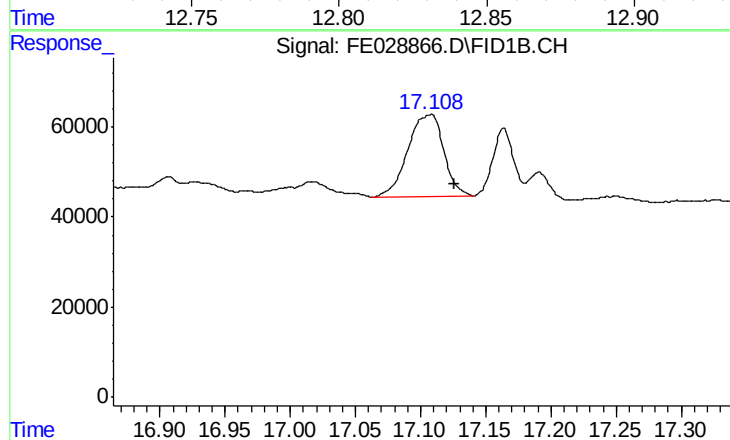
#8 N-OCTADECANE

R.T.: 11.508 min
Delta R.T.: -0.020 min
Response: 116449
Conc: 0.71 ug/ml



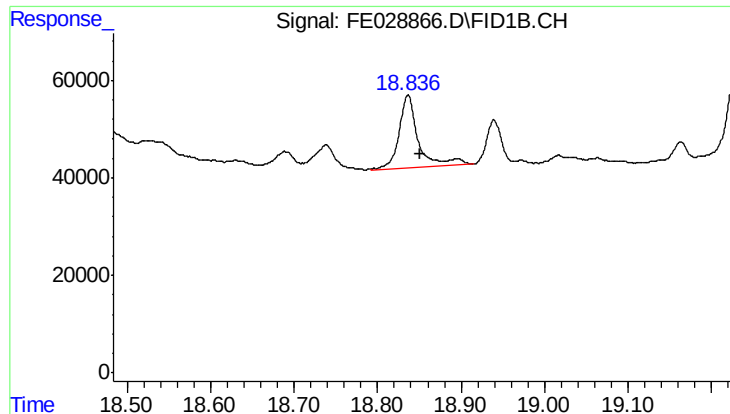
#9 N-EICOSANE

R.T.: 12.829 min
Delta R.T.: -0.010 min
Response: 88588
Conc: 0.51 ug/ml



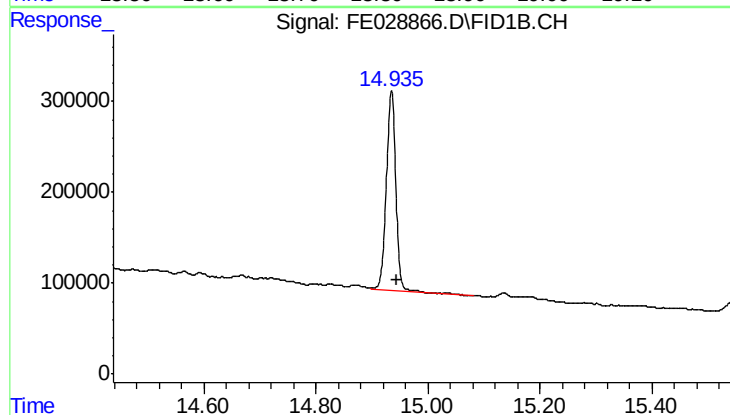
#11 N-OCTACOSANE

R.T.: 17.107 min
Delta R.T.: -0.020 min
Response: 344705
Conc: 2.24 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.836 min
Delta R.T.: -0.015 min
Response: 236131
Conc: 1.82 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.935 min
Delta R.T.: -0.009 min
Response: 2600600
Conc: 12.59 ug/ml