

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029270.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 19:18
 Operator : AJ\SJ
 Sample : J6000-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:16:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 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...	14.852	3064002	16.601 ug/ml
Target Compounds			
6) N-TETRADECANE	8.449	398446	2.361 ug/ml
7) N-HEXADECANE	10.088	87592	0.482 ug/ml
8) N-OCTADECANE	11.463	270369	1.439 ug/ml
9) N-EICOSANE	12.749	4680	0.025 ug/ml
10) N-TETRACOSANE	15.072	325318	1.802 ug/ml
11) N-OCTACOSANE	17.026	141512	0.872 ug/ml
12) N-DOTRIACONTANE	18.750	178618	1.178 ug/ml
14) N-HEXATRIACONTANE	20.319	57102	0.375 ug/ml

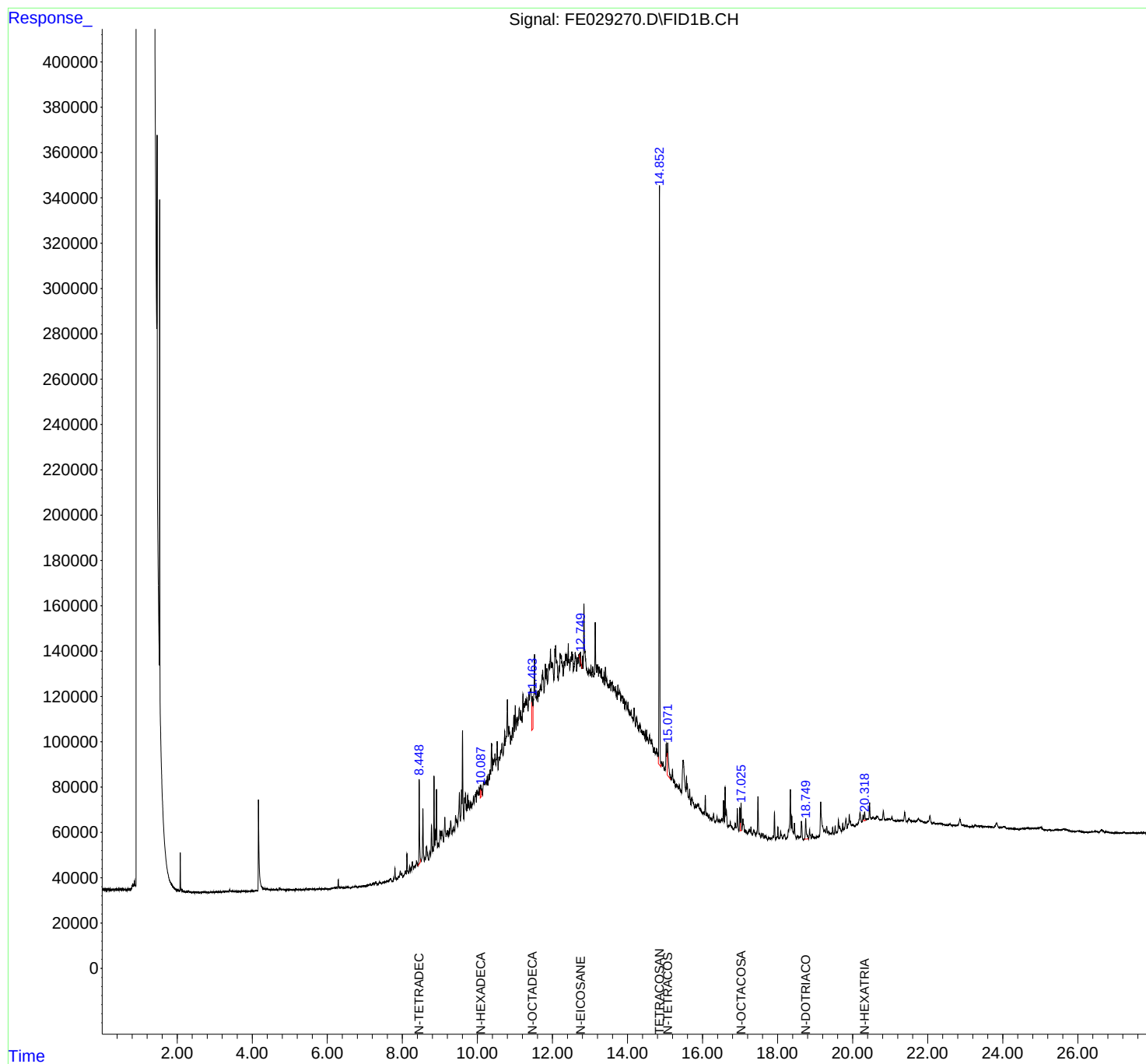
(f)=RT Delta > 1/2 Window

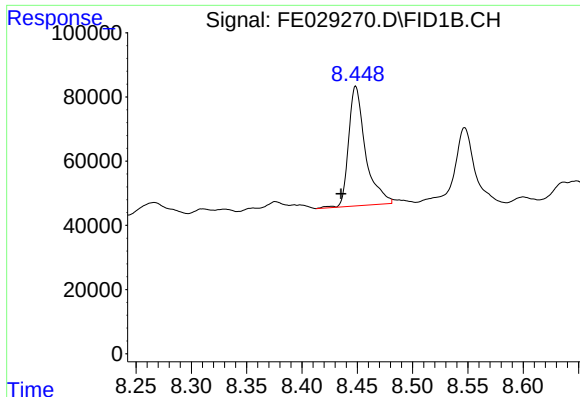
(m)=manual int.

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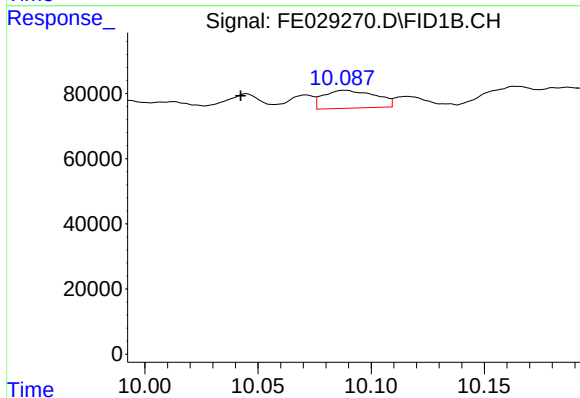
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





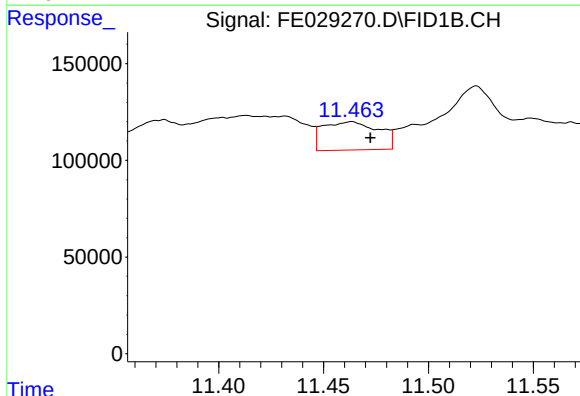
#6 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.013 min
Response: 398446
Conc: 2.36 ug/ml



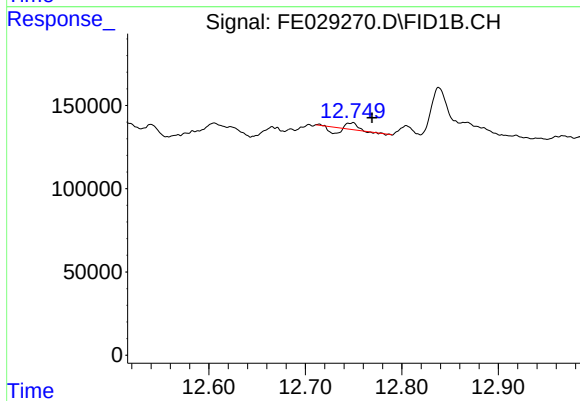
#7 N-HEXADECANE

R.T.: 10.088 min
Delta R.T.: 0.046 min
Response: 87592
Conc: 0.48 ug/ml



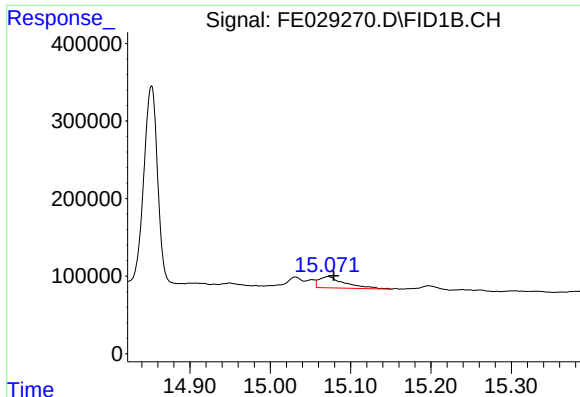
#8 N-OCTADECANE

R.T.: 11.463 min
Delta R.T.: -0.009 min
Response: 270369
Conc: 1.44 ug/ml



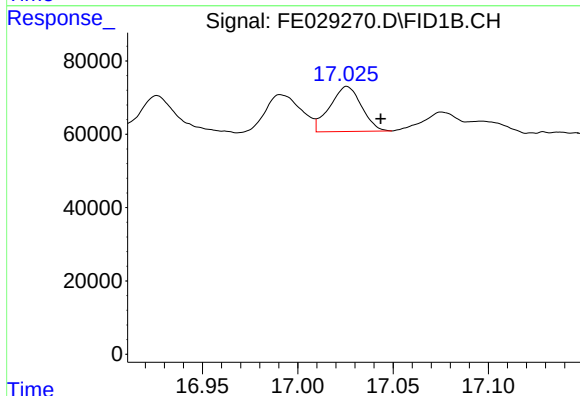
#9 N-EICOSANE

R.T.: 12.749 min
Delta R.T.: -0.020 min
Response: 4680
Conc: 0.03 ug/ml



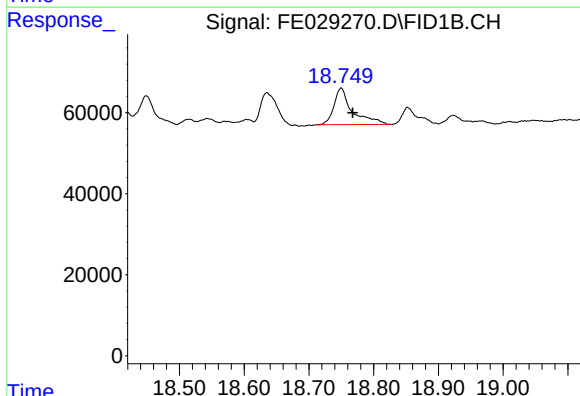
#10 N-TETRACOSANE

R.T.: 15.072 min
Delta R.T.: -0.007 min
Response: 325318
Conc: 1.80 ug/ml



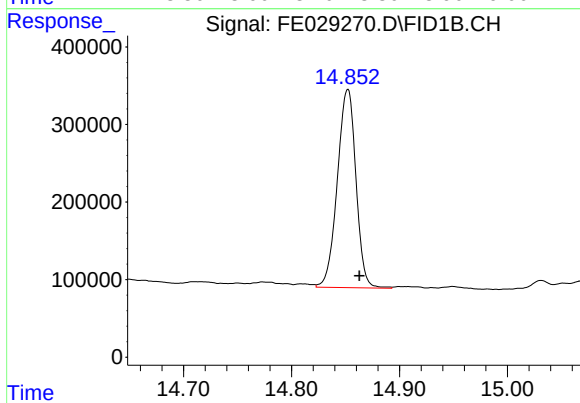
#11 N-OCTACOSANE

R.T.: 17.026 min
Delta R.T.: -0.018 min
Response: 141512
Conc: 0.87 ug/ml



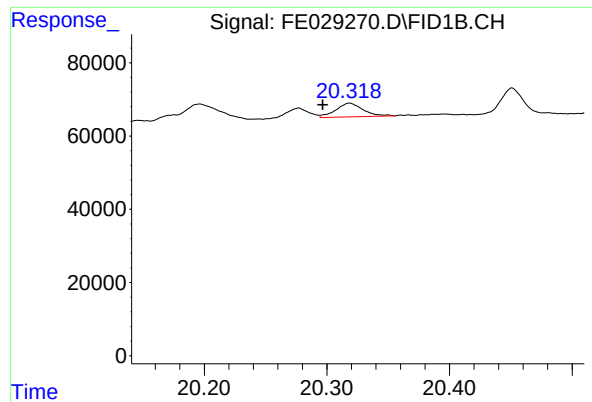
#12 N-DOTRIACONTANE

R.T.: 18.750 min
Delta R.T.: -0.018 min
Response: 178618
Conc: 1.18 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.852 min
Delta R.T.: -0.011 min
Response: 3064002
Conc: 16.60 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.319 min
Delta R.T.: 0.022 min
Response: 57102
Conc: 0.37 ug/ml