

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001692.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 20:42
Operator : AJ\SJ
Sample : J3997-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:11:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.512	1253299	10.772 ug/ml
Target Compounds			
4) N-TETRADECANE	8.123	578983	4.377 ug/ml
12) N-OCTACOSANE	16.688	186486	1.426 ug/ml
13) N-TRIACONTANE	17.575	257214	1.974 ug/ml
14) N-DOTRIACONTANE	18.407	222600	1.749 ug/ml

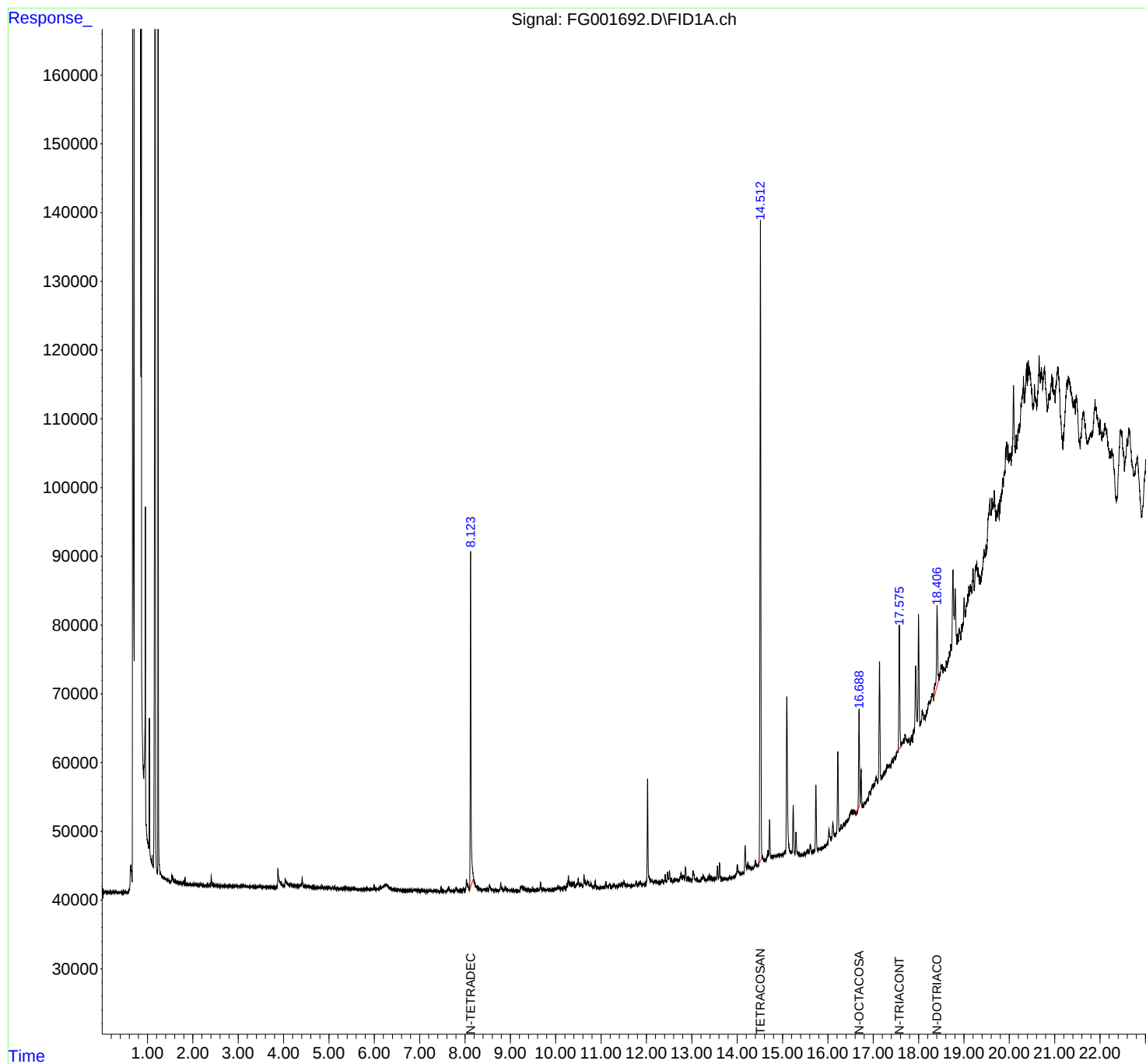
(f)=RT Delta > 1/2 Window

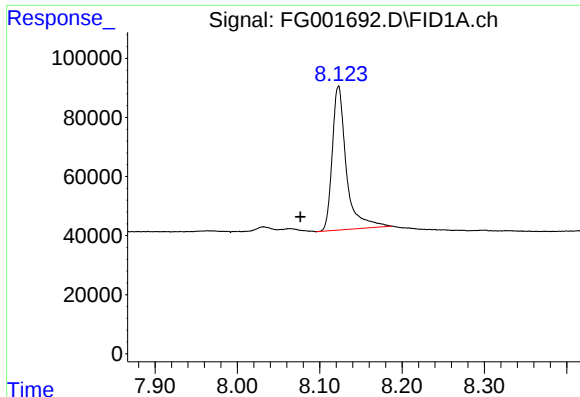
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001692.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 20:42
Operator : AJ\SJ
Sample : J3997-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:11:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

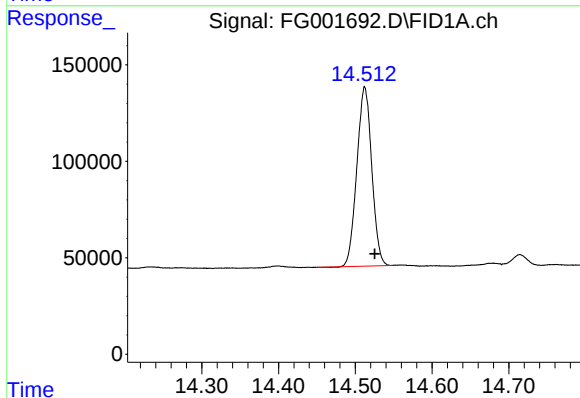
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





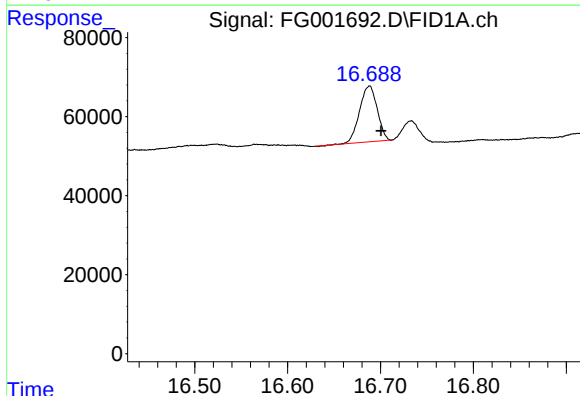
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.046 min
Response: 578983
Conc: 4.38 ug/ml



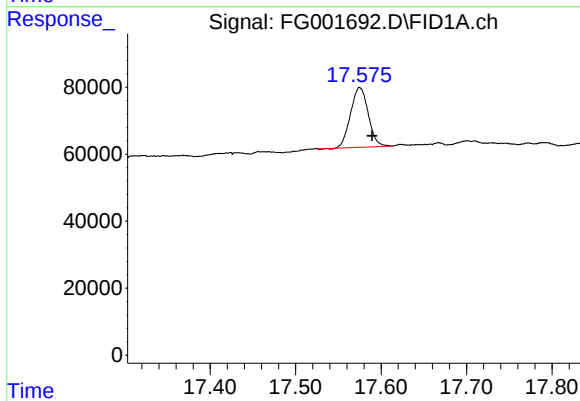
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min
Delta R.T.: -0.013 min
Response: 1253299
Conc: 10.77 ug/ml



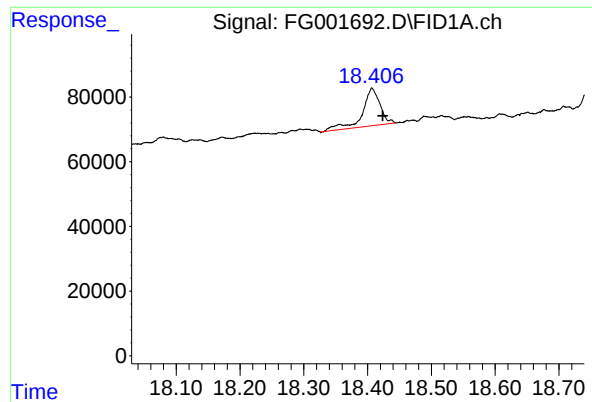
#12 N-OCTACOSANE

R.T.: 16.688 min
Delta R.T.: -0.013 min
Response: 186486
Conc: 1.43 ug/ml



#13 N-TRIACONTANE

R.T.: 17.575 min
Delta R.T.: -0.014 min
Response: 257214
Conc: 1.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.407 min
Delta R.T.: -0.017 min
Response: 222600
Conc: 1.75 ug/ml