

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001690.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 19:41
Operator : AJ\SJ
Sample : J3996-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:11:22 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	1777616	15.279 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.122	1198242	9.059 ug/ml
11)	N-HEXACOSANE	15.735	222431	1.689 ug/ml
12)	N-OCTACOSANE	16.686	237294	1.815 ug/ml
13)	N-TRIACONTANE	17.574	293639	2.254 ug/ml
14)	N-DOTRIACONTANE	18.403	476086	3.740 ug/ml

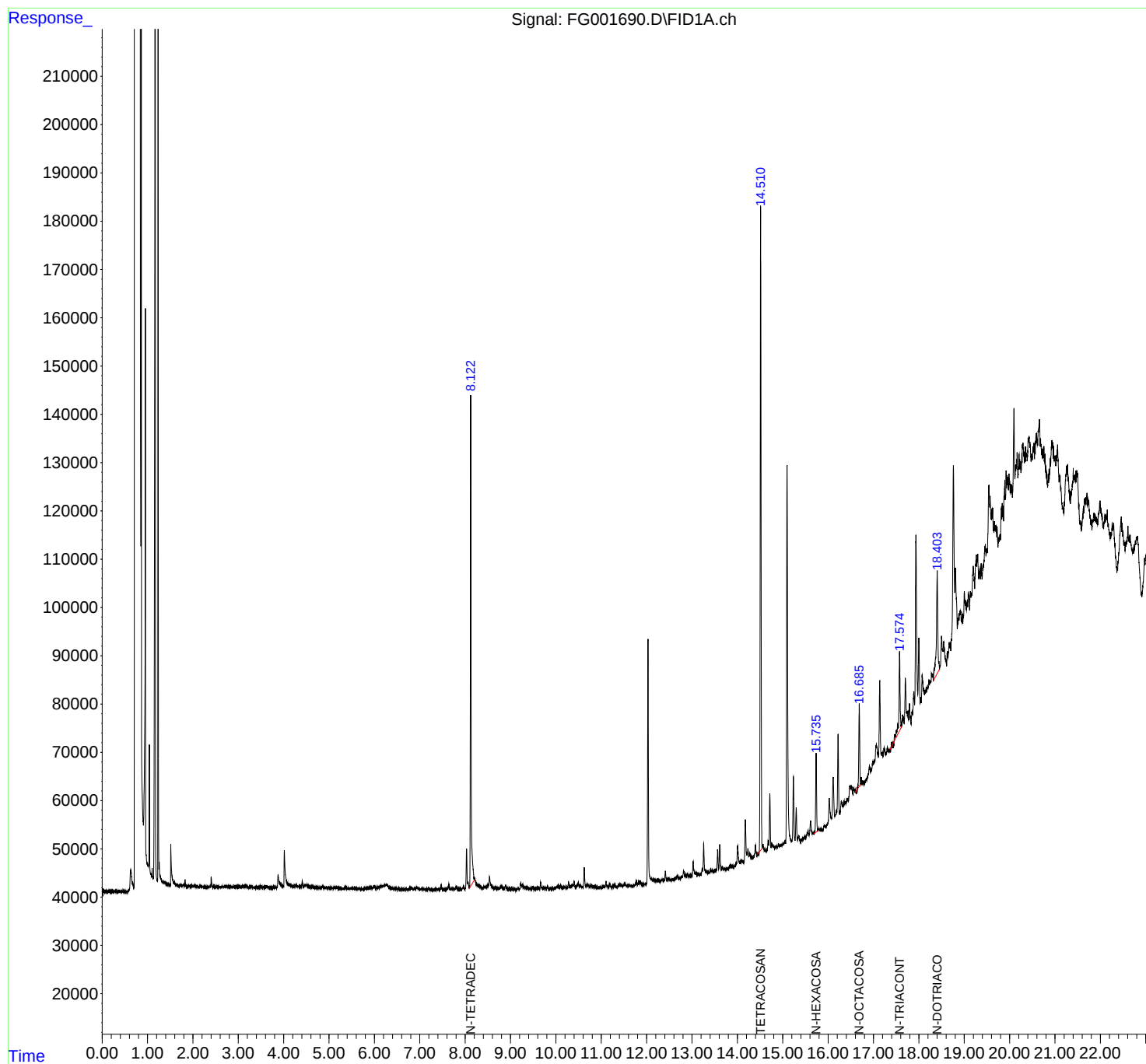
(f)=RT Delta > 1/2 Window

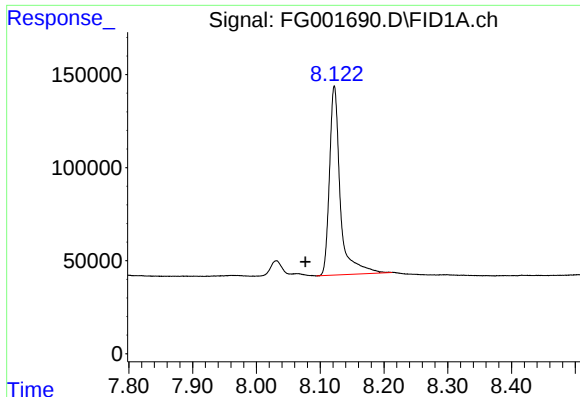
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001690.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 19:41
Operator : AJ\SJ
Sample : J3996-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:11:22 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

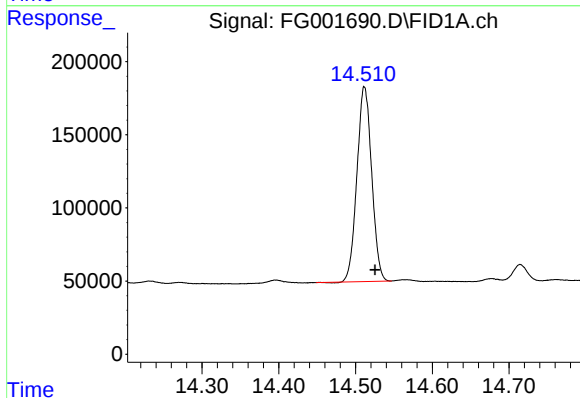
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





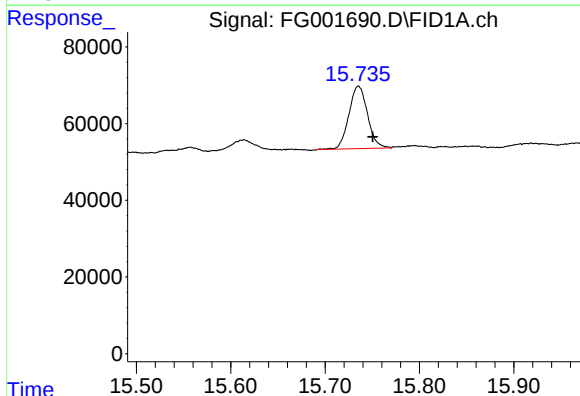
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.046 min
Response: 1198242
Conc: 9.06 ug/ml



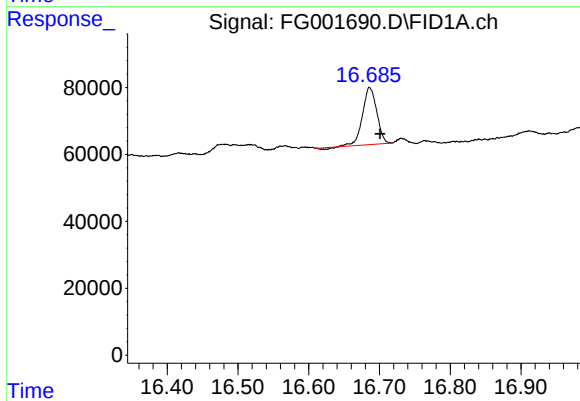
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min
Delta R.T.: -0.014 min
Response: 1777616
Conc: 15.28 ug/ml



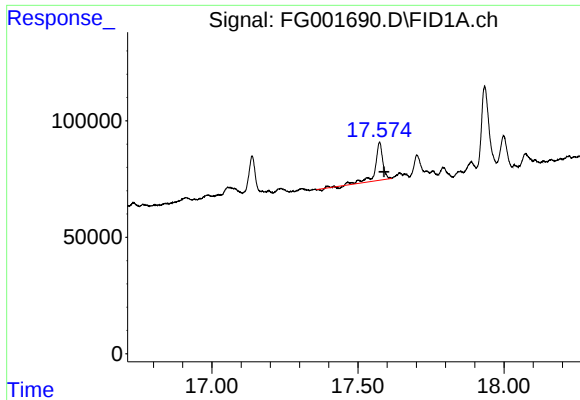
#11 N-HEXACOSANE

R.T.: 15.735 min
Delta R.T.: -0.015 min
Response: 222431
Conc: 1.69 ug/ml



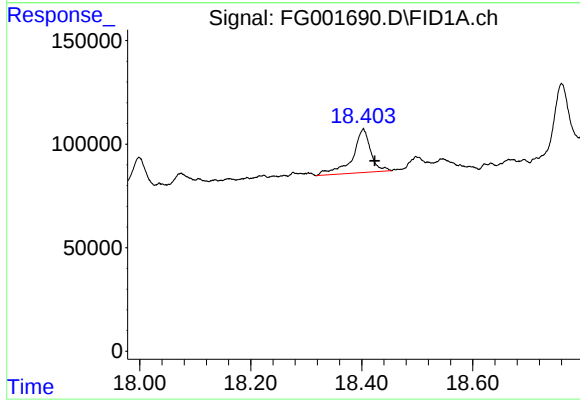
#12 N-OCTACOSANE

R.T.: 16.686 min
Delta R.T.: -0.015 min
Response: 237294
Conc: 1.82 ug/ml



#13 N-TRIACONTANE

R.T.: 17.574 min
Delta R.T.: -0.015 min
Response: 293639
Conc: 2.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.403 min
Delta R.T.: -0.021 min
Response: 476086
Conc: 3.74 ug/ml