

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
 Data File : FG001695.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2018 22:13
 Operator : AJ\SJ
 Sample : J3997-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 08:12:07 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	2195851	18.874 ug/ml
Target Compounds			
4) N-TETRADECANE	8.123	802515	6.067 ug/ml
11) N-HEXACOSANE	15.736	171783	1.305 ug/ml
12) N-OCTACOSANE	16.687	269769	2.064 ug/ml
13) N-TRIACONTANE	17.574	358276	2.750 ug/ml
14) N-DOTRIACONTANE	18.406	242307	1.904 ug/ml

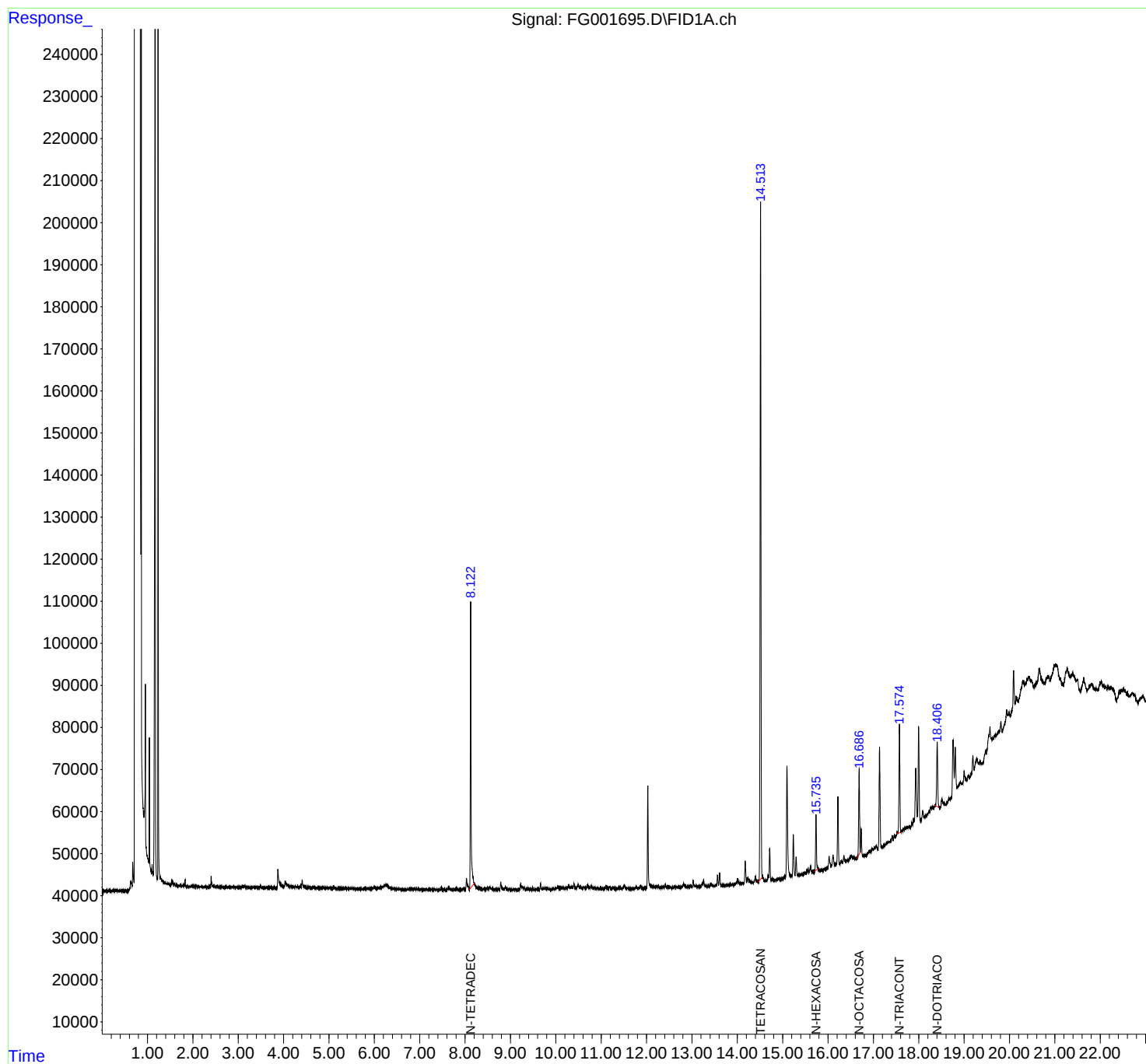
(f)=RT Delta > 1/2 Window

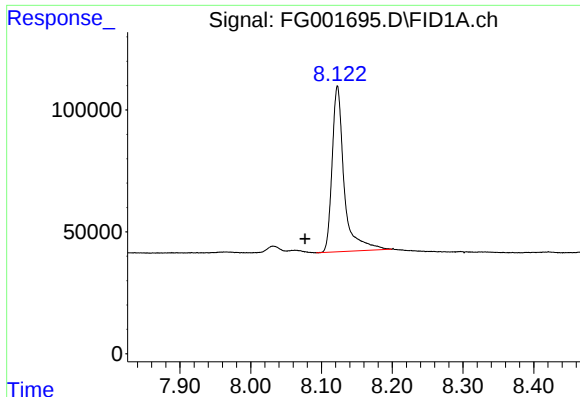
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001695.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 22:13
Operator : AJ\SJ
Sample : J3997-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:12:07 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

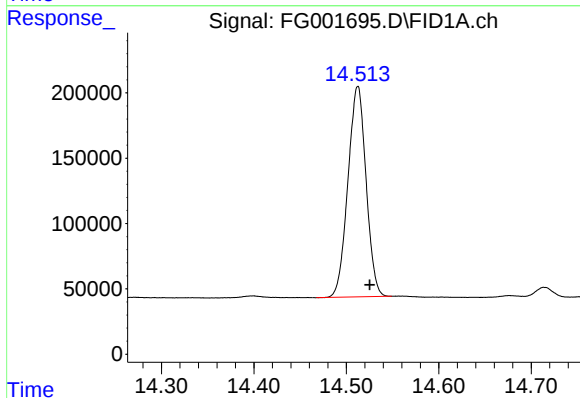
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





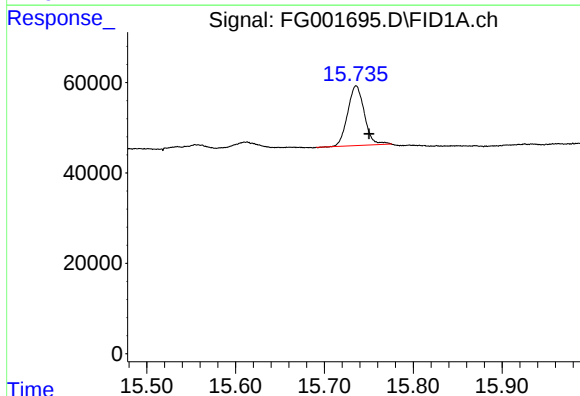
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.046 min
Response: 802515
Conc: 6.07 ug/ml



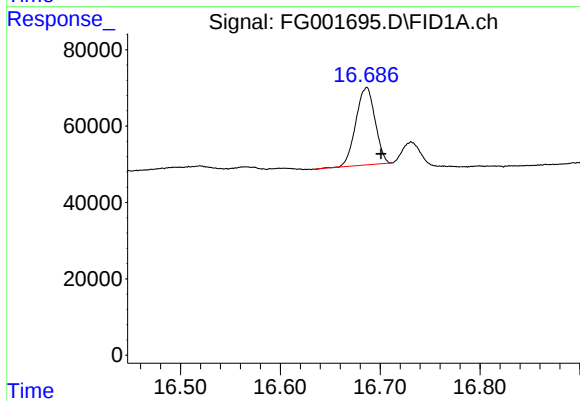
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min
Delta R.T.: -0.013 min
Response: 2195851
Conc: 18.87 ug/ml



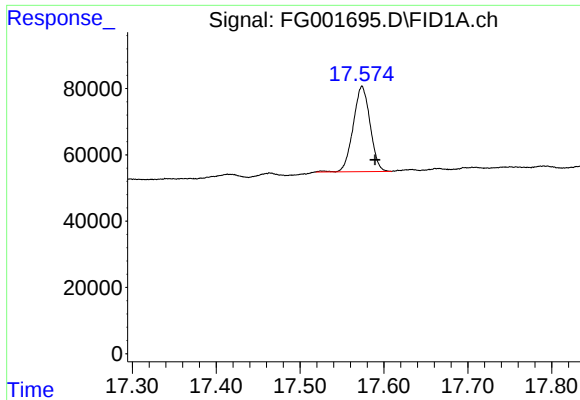
#11 N-HEXACOSANE

R.T.: 15.736 min
Delta R.T.: -0.015 min
Response: 171783
Conc: 1.30 ug/ml



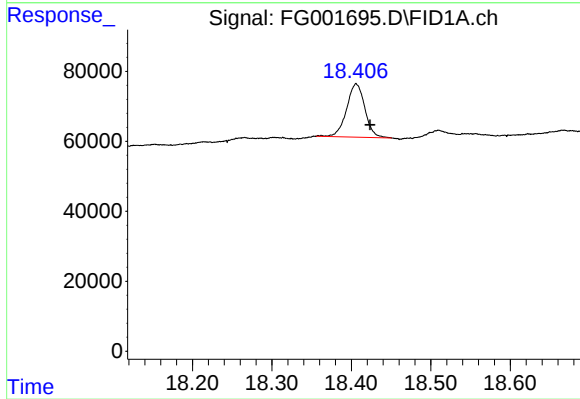
#12 N-OCTACOSANE

R.T.: 16.687 min
Delta R.T.: -0.014 min
Response: 269769
Conc: 2.06 ug/ml



#13 N-TRIACONTANE

R.T.: 17.574 min
Delta R.T.: -0.015 min
Response: 358276
Conc: 2.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.406 min
Delta R.T.: -0.018 min
Response: 242307
Conc: 1.90 ug/ml