

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001688.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 18:41
Operator : AJ\SJ
Sample : J3996-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:11:04 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...	14.509	1959651	16.844 ug/ml
Target Compounds			
4) N-TETRADECANE	8.122	616353	4.660 ug/ml
12) N-OCTACOSANE	16.685	144609	1.106 ug/ml
13) N-TRIACONTANE	17.570	408765	3.137 ug/ml
14) N-DOTRIACONTANE	18.397	406904	3.197 ug/ml

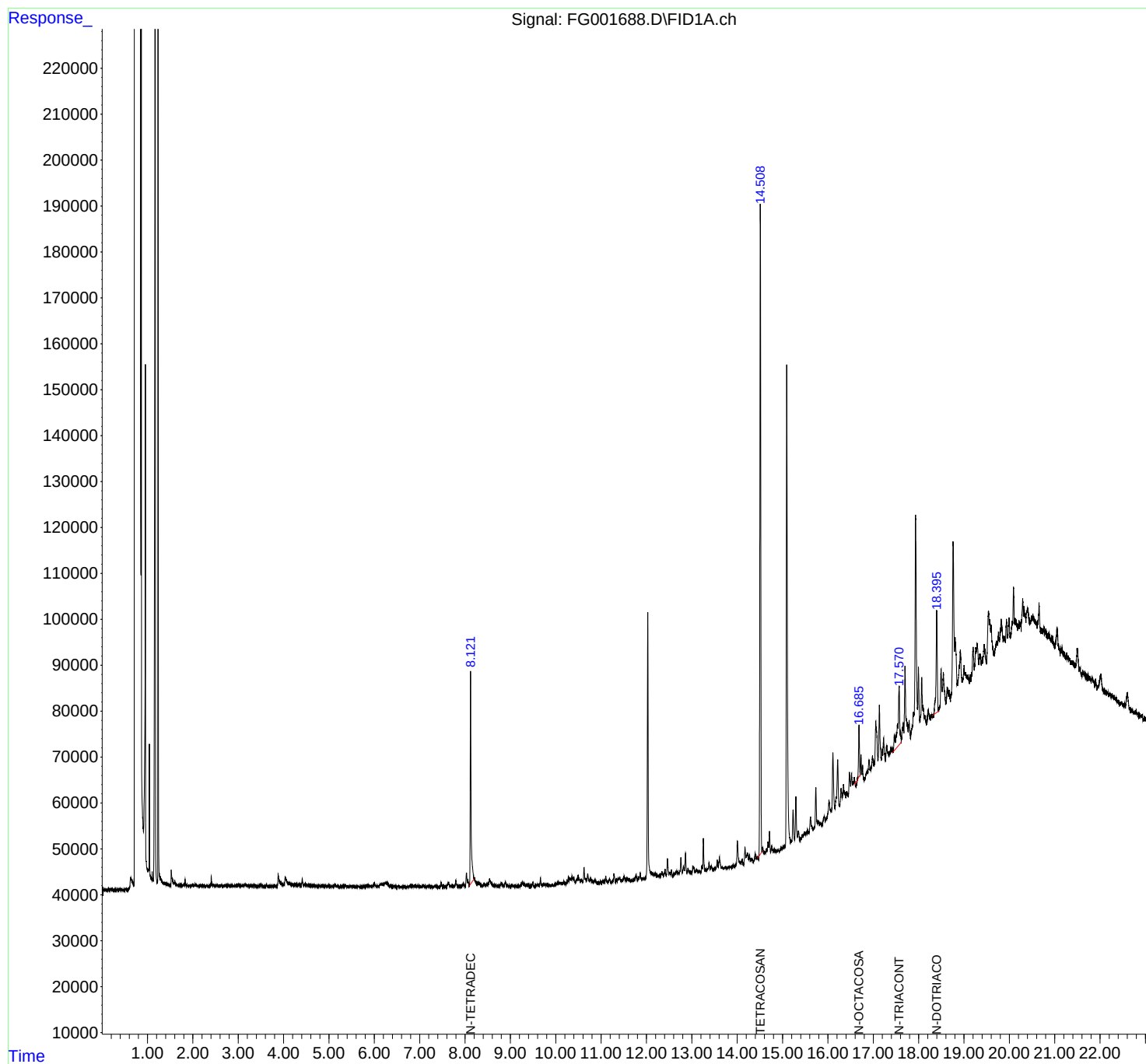
(f)=RT Delta > 1/2 Window

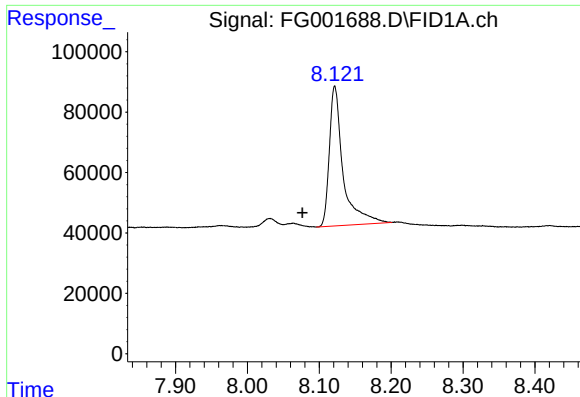
(m)=manual int.

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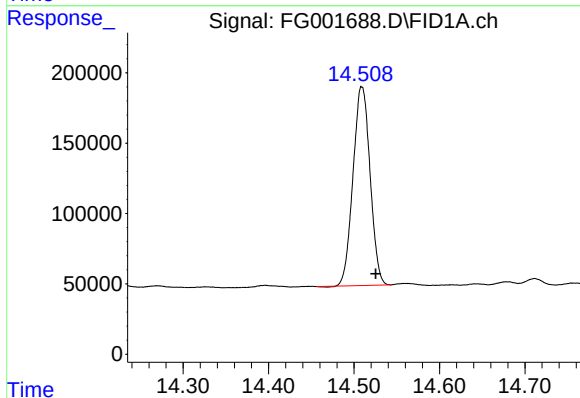
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





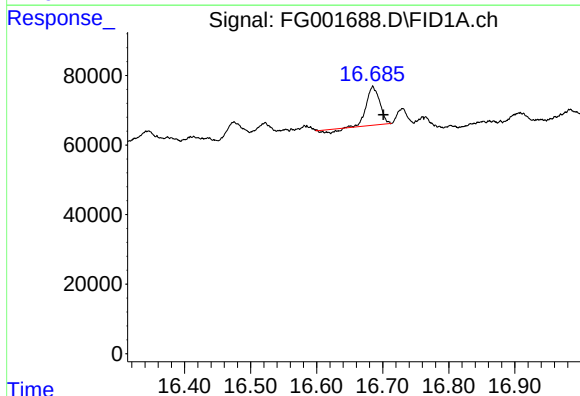
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.045 min
Response: 616353
Conc: 4.66 ug/ml



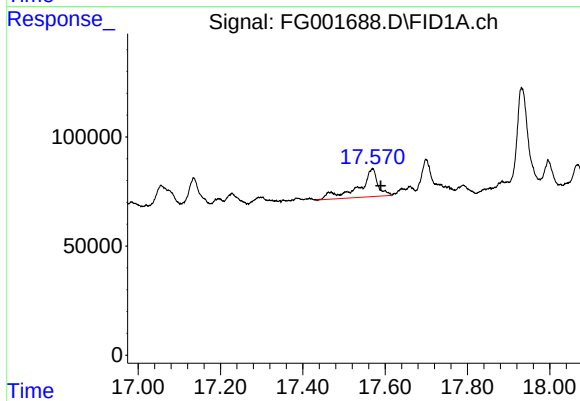
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min
Delta R.T.: -0.016 min
Response: 1959651
Conc: 16.84 ug/ml



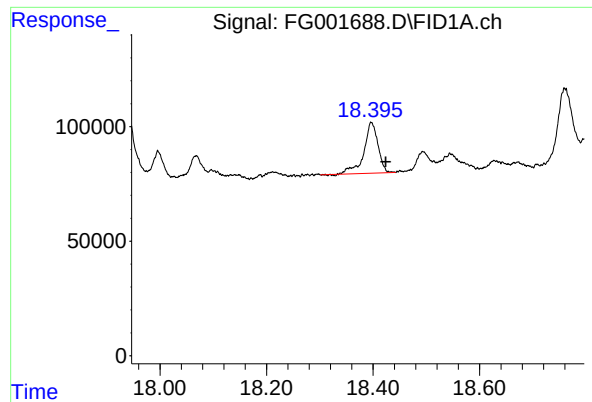
#12 N-OCTACOSANE

R.T.: 16.685 min
Delta R.T.: -0.016 min
Response: 144609
Conc: 1.11 ug/ml



#13 N-TRIACONTANE

R.T.: 17.570 min
Delta R.T.: -0.020 min
Response: 408765
Conc: 3.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.397 min
Delta R.T.: -0.027 min
Response: 406904
Conc: 3.20 ug/ml