

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001832.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 23:16
 Operator : AJ\SJ
 Sample : J4140-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:21:21 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...	14.503	2521092	21.669 ug/ml
Target Compounds			
4) N-TETRADECANE	8.119	603647	4.564 ug/ml
10) N-TETRACOSANE	14.705	119360	0.903 ug/ml
11) N-HEXACOSANE	15.726	176084	1.337 ug/ml
12) N-OCTACOSANE	16.675	158778	1.215 ug/ml
13) N-TRIACONTANE	17.563	154338	1.185 ug/ml
14) N-DOTRIACONTANE	18.394	155000	1.218 ug/ml

(f)=RT Delta > 1/2 Window

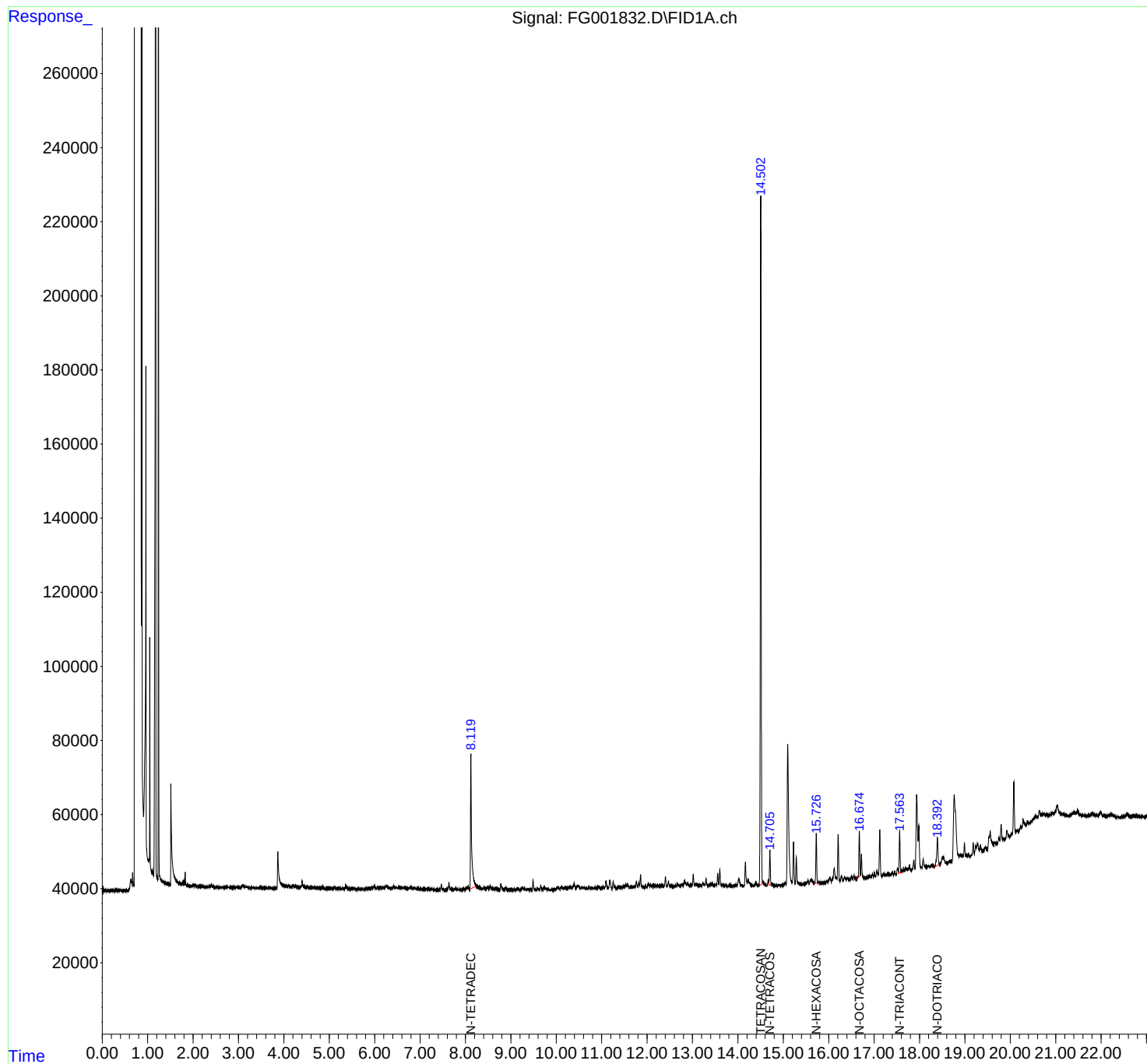
(m)=manual int.

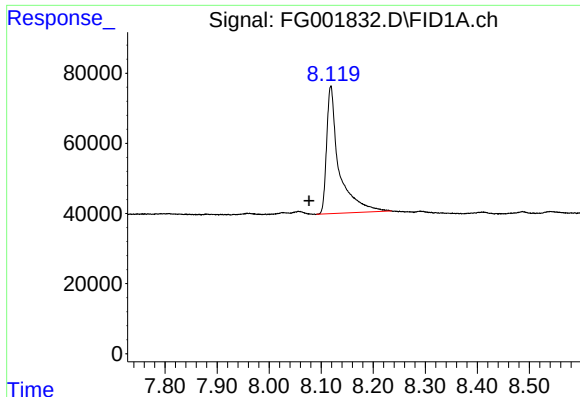
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
Data File : FG001832.D
Signal(s) : FID1A.ch
Acq On : 26 Jul 2018 23:16
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Quant Time: Jul 27 04:21:21 2018
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Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

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

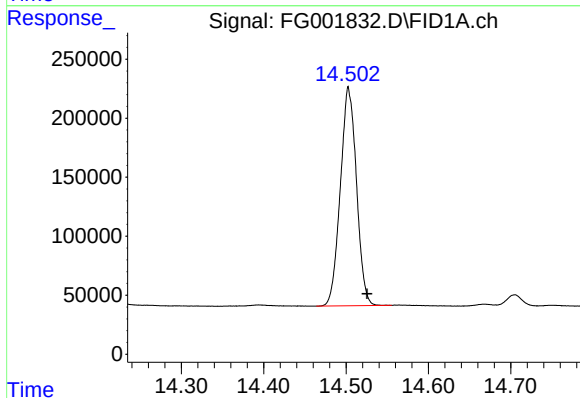




#4 N-TETRADECANE

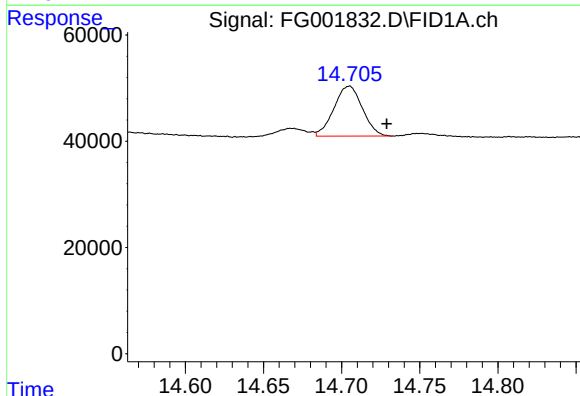
R.T.: 8.119 min
Delta R.T.: 0.042 min
Response: 603647
Conc: 4.56 ug/ml

Instrument :
FID_G
ClientSampleId :



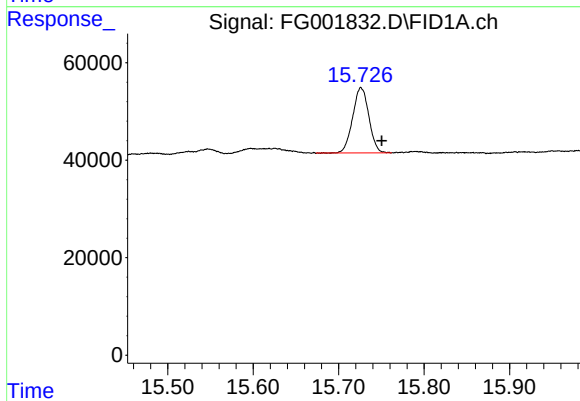
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.503 min
Delta R.T.: -0.023 min
Response: 2521092
Conc: 21.67 ug/ml



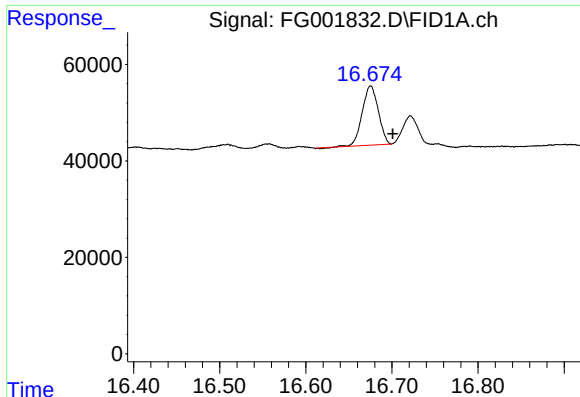
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: -0.024 min
Response: 119360
Conc: 0.90 ug/ml



#11 N-HEXACOSANE

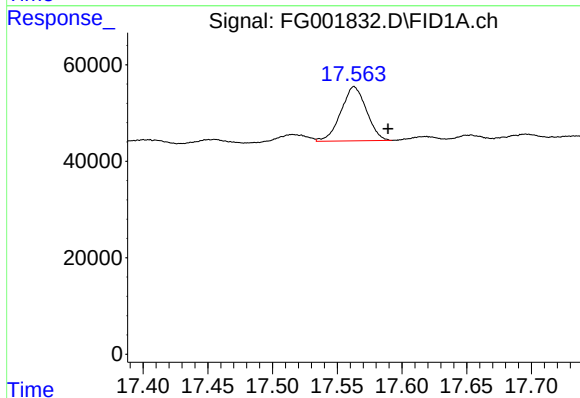
R.T.: 15.726 min
Delta R.T.: -0.024 min
Response: 176084
Conc: 1.34 ug/ml



#12 N-OCTACOSANE

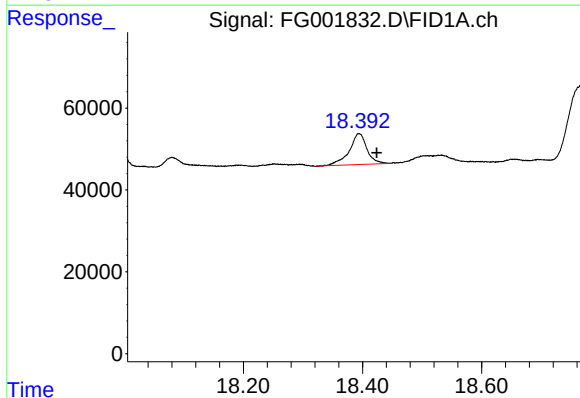
R.T.: 16.675 min
Delta R.T.: -0.026 min
Response: 158778
Conc: 1.21 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.563 min
Delta R.T.: -0.026 min
Response: 154338
Conc: 1.18 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.394 min
Delta R.T.: -0.030 min
Response: 155000
Conc: 1.22 ug/ml