

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001833.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 23:46
 Operator : AJ\SJ
 Sample : J4140-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:21:27 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	1992349	17.125 ug/ml
Target Compounds			
4) N-TETRADECANE	8.119	510585	3.860 ug/ml
8) N-DOCOSANE	13.602	90735	0.682 ug/ml
10) N-TETRACOSANE	14.705	158726	1.201 ug/ml
11) N-HEXACOSANE	15.725	219047	1.664 ug/ml
12) N-OCTACOSANE	16.720	333707	2.553 ug/ml
13) N-TRIACONTANE	17.564	220860	1.695 ug/ml
14) N-DOTRIACONTANE	18.396	198185	1.557 ug/ml

(f)=RT Delta > 1/2 Window

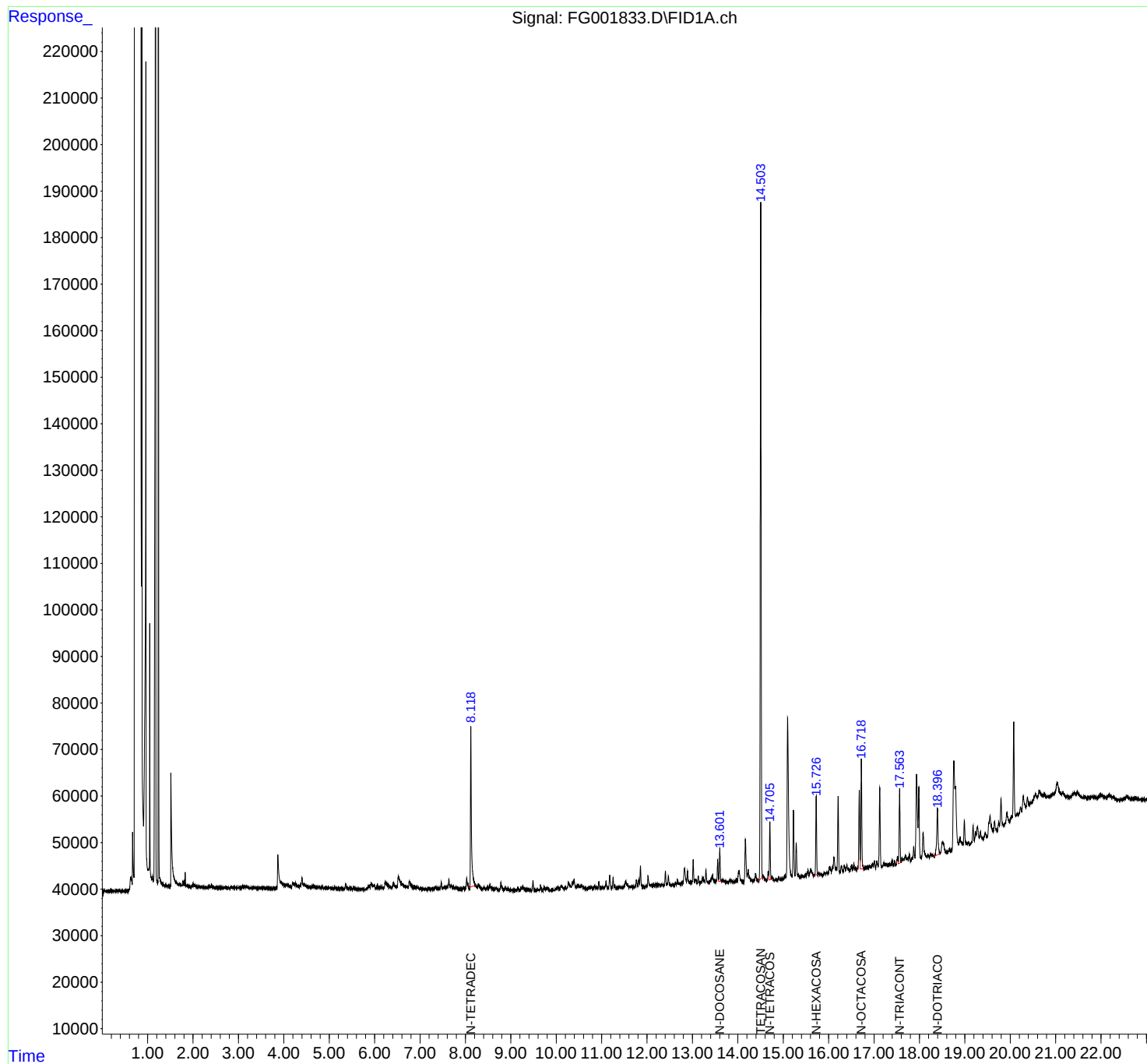
(m)=manual int.

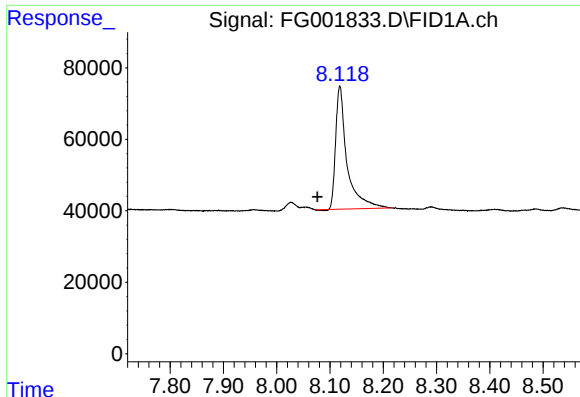
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

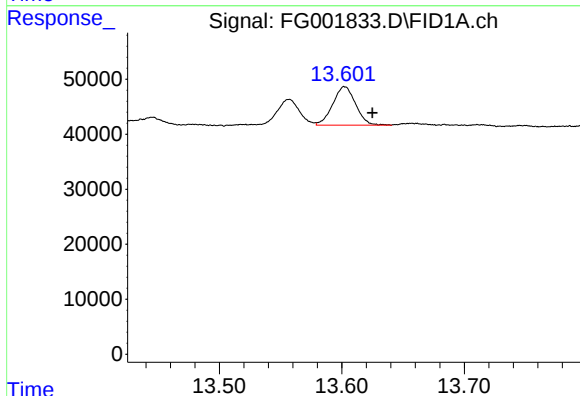




#4 N-TETRADECANE

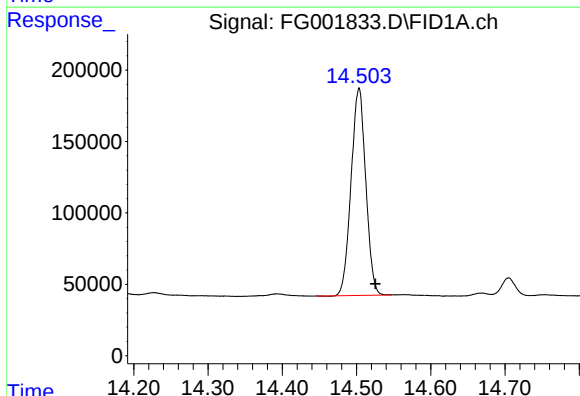
R.T.: 8.119 min
Delta R.T.: 0.042 min
Response: 510585
Conc: 3.86 ug/ml

Instrument :
FID_G
ClientSampleId :



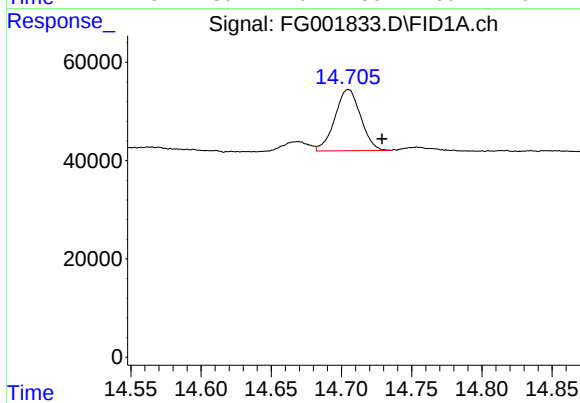
#8 N-DOCOSANE

R.T.: 13.602 min
Delta R.T.: -0.023 min
Response: 90735
Conc: 0.68 ug/ml



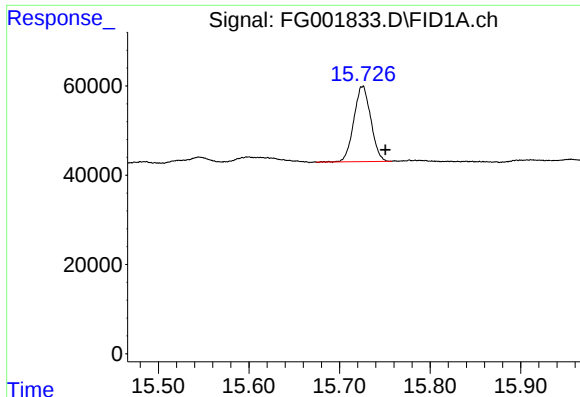
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.503 min
Delta R.T.: -0.022 min
Response: 1992349
Conc: 17.12 ug/ml



#10 N-TETRACOSANE

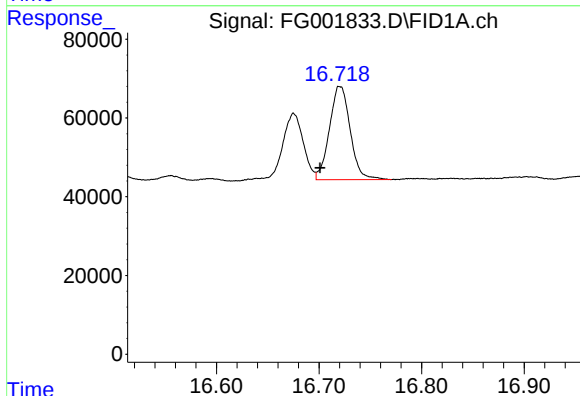
R.T.: 14.705 min
Delta R.T.: -0.024 min
Response: 158726
Conc: 1.20 ug/ml



#11 N-HEXACOSANE

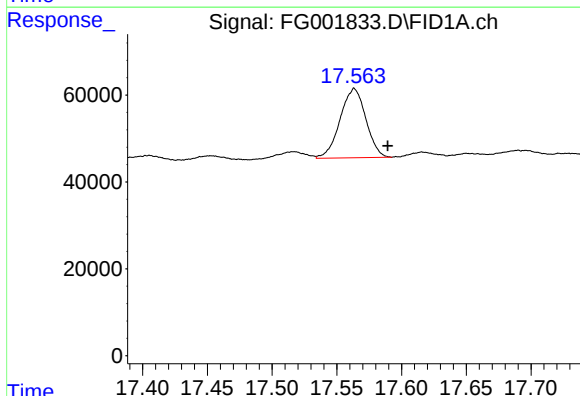
R.T.: 15.725 min
Delta R.T.: -0.025 min
Response: 219047
Conc: 1.66 ug/ml

Instrument :
FID_G
ClientSampleId :



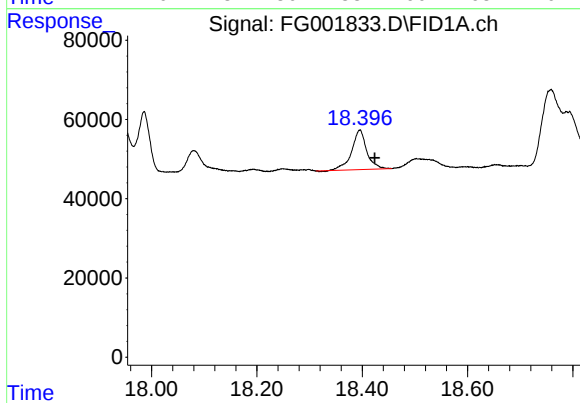
#12 N-OCTACOSANE

R.T.: 16.720 min
Delta R.T.: 0.020 min
Response: 333707
Conc: 2.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.564 min
Delta R.T.: -0.026 min
Response: 220860
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.028 min
Response: 198185
Conc: 1.56 ug/ml