

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
 Data File : FG001488.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2018 17:15
 Operator : UA\AJ
 Sample : J3048-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:37:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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...	14.534	1702741	13.928 ug/ml
Target Compounds			
4) N-TETRADECANE	8.137	447352	3.201 ug/ml
5) N-HEXADECANE	9.681	312885	2.223 ug/ml
7) N-EICOSANE	12.485	3574041	25.381 ug/ml
8) N-DOCOSANE	13.645	385496	2.751 ug/ml
10) N-TETRACOSANE	14.704	1406679	10.116 ug/ml
12) N-OCTACOSANE	16.708	442486	3.207 ug/ml
13) N-TRIACONTANE	17.601	320099	2.333 ug/ml

(f)=RT Delta > 1/2 Window

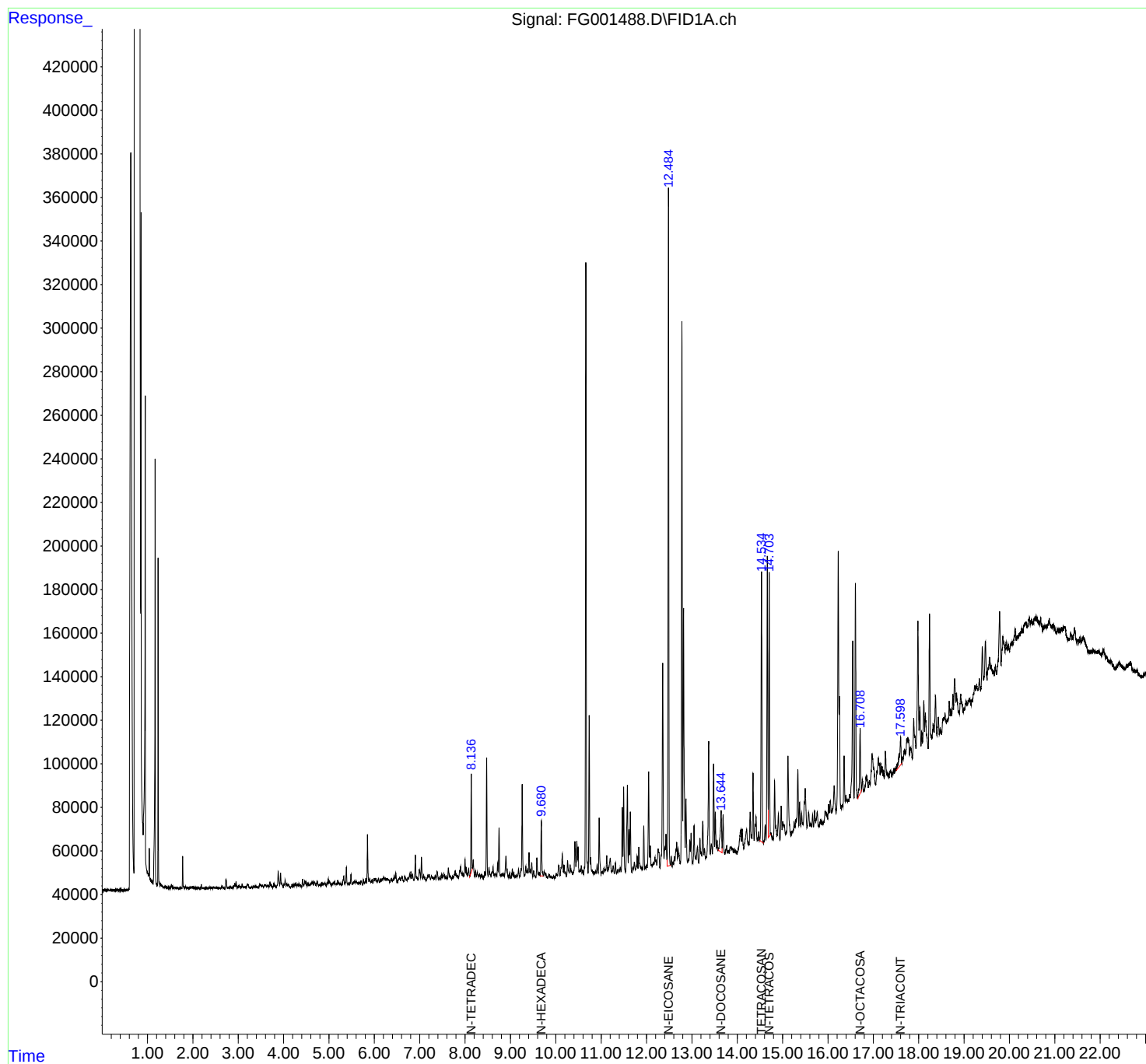
(m)=manual int.

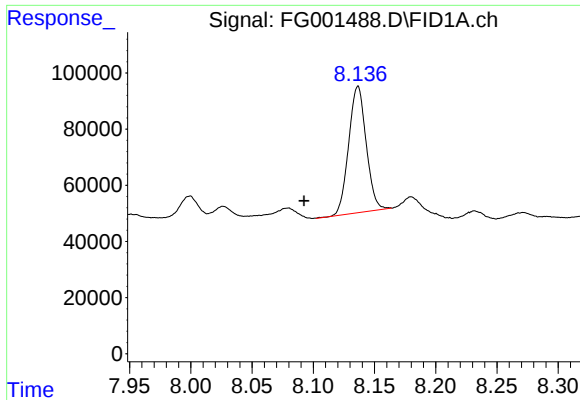
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
Data File : FG001488.D
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FID_G
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Integration File: autoint1.e
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Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

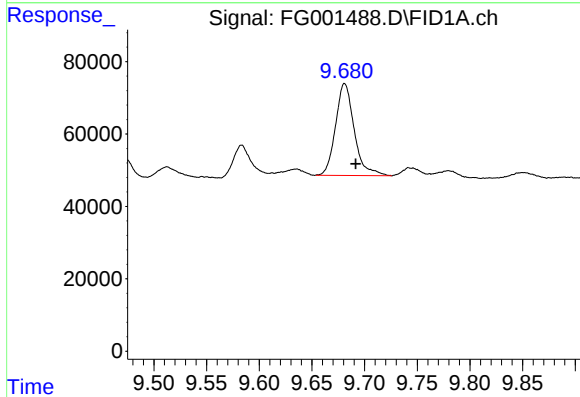




#4 N-TETRADECANE

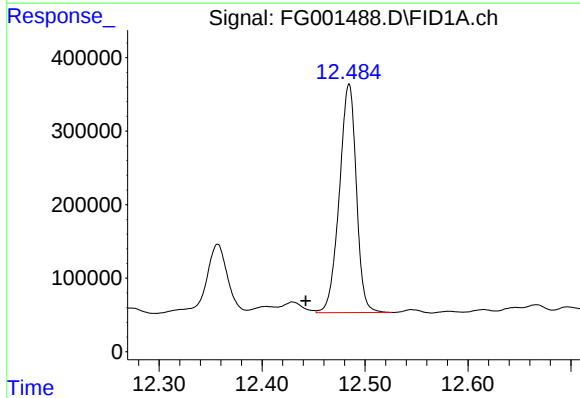
R.T.: 8.137 min
Delta R.T.: 0.044 min
Response: 447352
Conc: 3.20 ug/ml

Instrument :
FID_G
ClientSampleId :



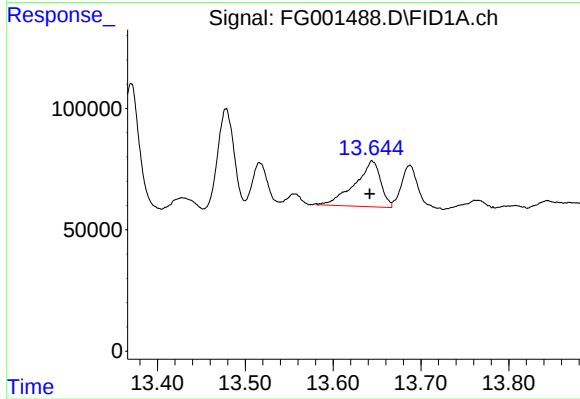
#5 N-HEXADECANE

R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 312885
Conc: 2.22 ug/ml



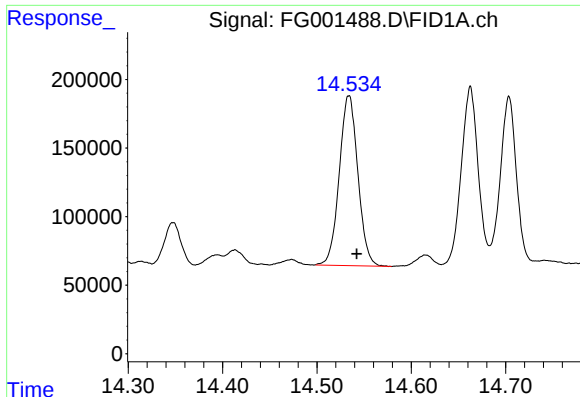
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: 0.042 min
Response: 3574041
Conc: 25.38 ug/ml



#8 N-DOCOSANE

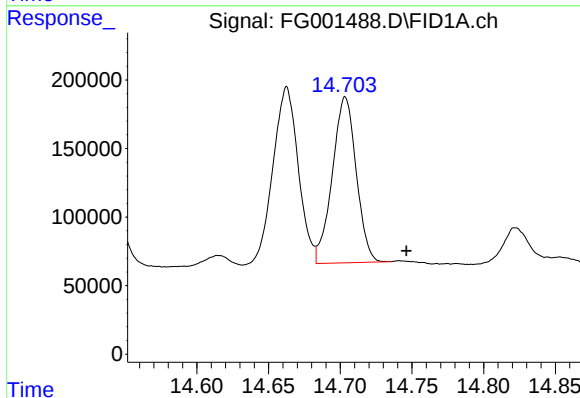
R.T.: 13.645 min
Delta R.T.: 0.003 min
Response: 385496
Conc: 2.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

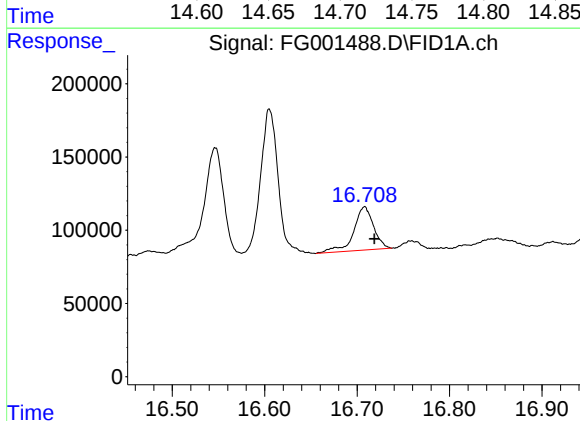
R.T.: 14.534 min
Delta R.T.: -0.008 min
Response: 1702741
Conc: 13.93 ug/ml

Instrument :
FID_G
ClientSampleId :



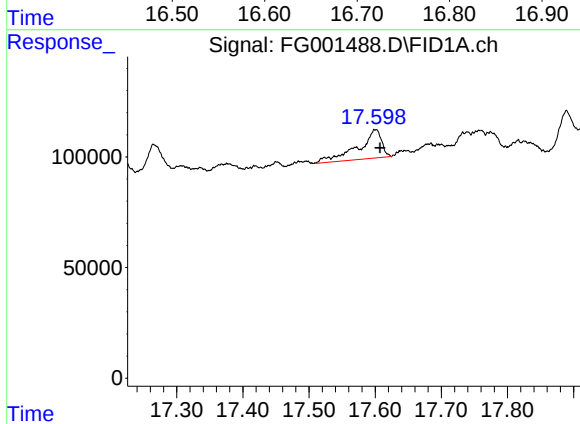
#10 N-TETRACOSANE

R.T.: 14.704 min
Delta R.T.: -0.043 min
Response: 1406679
Conc: 10.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 442486
Conc: 3.21 ug/ml



#13 N-TRIACONTANE

R.T.: 17.601 min
Delta R.T.: -0.007 min
Response: 320099
Conc: 2.33 ug/ml