

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
 Data File : FG001487.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2018 16:45
 Operator : UA\AJ
 Sample : J3048-04 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:37:22 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...	14.533	558114	4.565 ug/ml
Target Compounds			
4) N-TETRADECANE	8.136	143546	1.027 ug/ml
5) N-HEXADECANE	9.681	182396	1.296 ug/ml
7) N-EICOSANE	12.482	2611994	18.549 ug/ml
8) N-DOCOSANE	13.644	256648	1.831 ug/ml
10) N-TETRACOSANE	14.702	1085778	7.809 ug/ml
12) N-OCTACOSANE	16.709	1285391	9.316 ug/ml
13) N-TRIACONTANE	17.598	756390	5.513 ug/ml
14) N-DOTRIACONTANE	18.378f	1271908	9.510 ug/ml

(f)=RT Delta > 1/2 Window

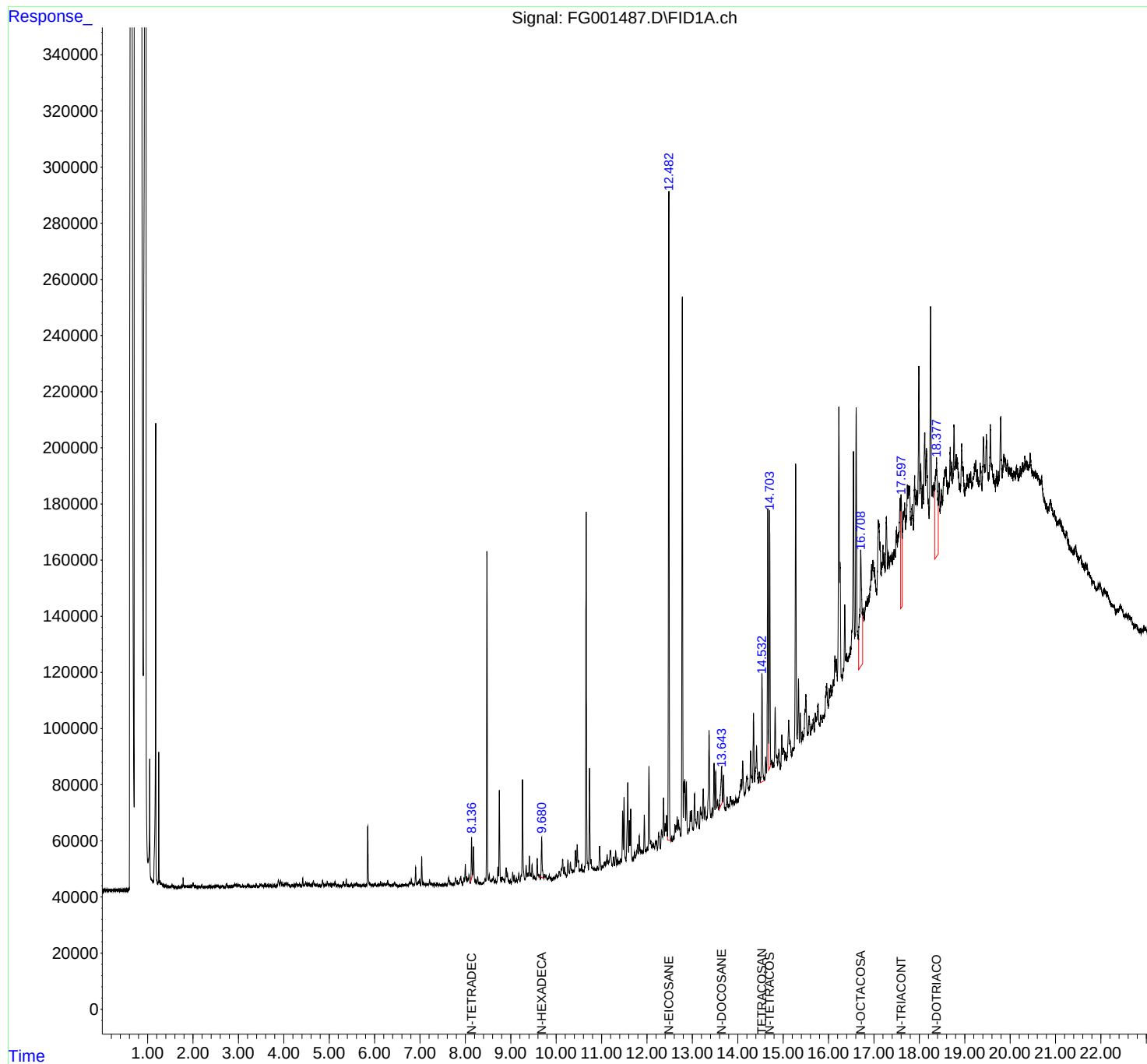
(m)=manual int.

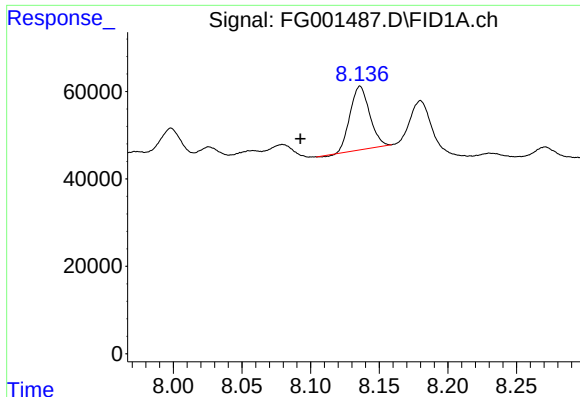
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062718\
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Signal Info : 20mx0.18mmx0.18um

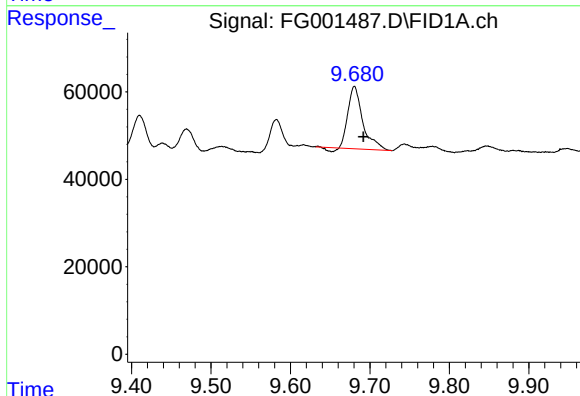




#4 N-TETRADECANE

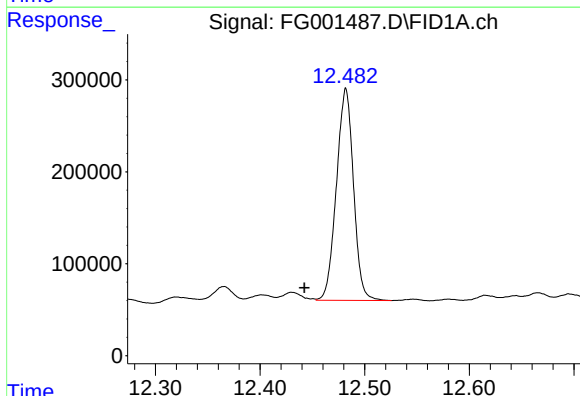
R.T.: 8.136 min
Delta R.T.: 0.043 min
Response: 143546
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :



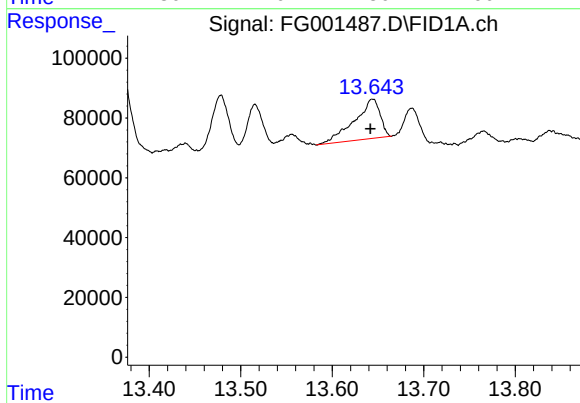
#5 N-HEXADECANE

R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 182396
Conc: 1.30 ug/ml



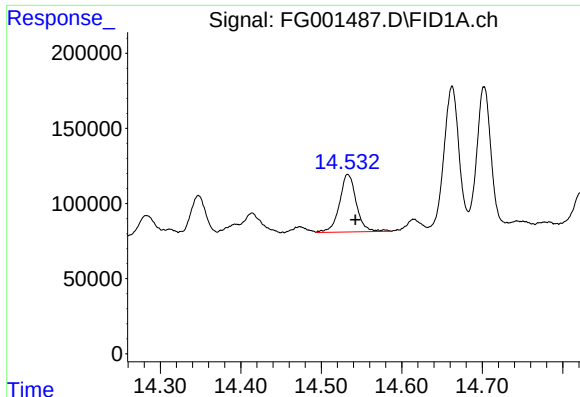
#7 N-EICOSANE

R.T.: 12.482 min
Delta R.T.: 0.040 min
Response: 2611994
Conc: 18.55 ug/ml



#8 N-DOCOSANE

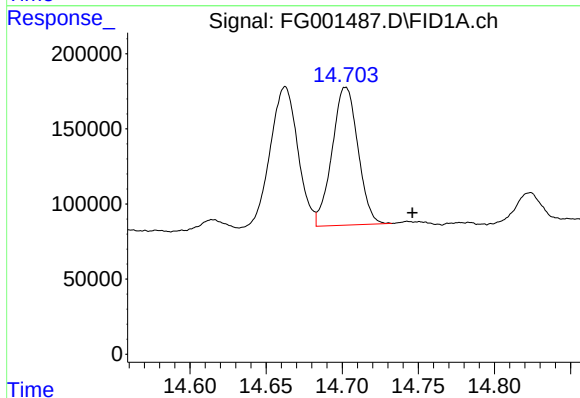
R.T.: 13.644 min
Delta R.T.: 0.002 min
Response: 256648
Conc: 1.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

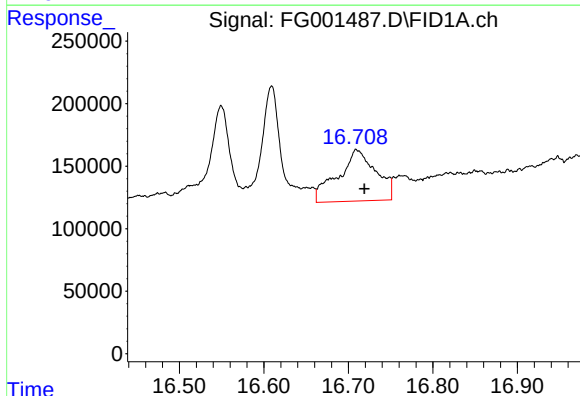
R.T.: 14.533 min
Delta R.T.: -0.009 min
Response: 558114
Conc: 4.57 ug/ml

Instrument :
FID_G
ClientSampleId :



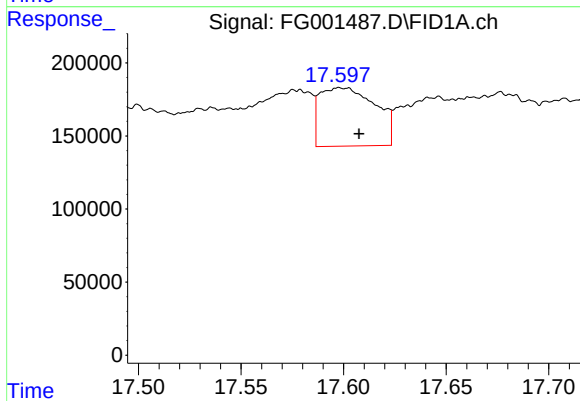
#10 N-TETRACOSANE

R.T.: 14.702 min
Delta R.T.: -0.044 min
Response: 1085778
Conc: 7.81 ug/ml



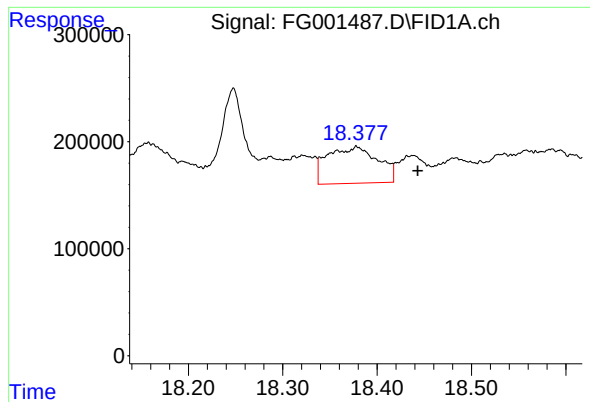
#12 N-OCTACOSANE

R.T.: 16.709 min
Delta R.T.: -0.009 min
Response: 1285391
Conc: 9.32 ug/ml



#13 N-TRIACONTANE

R.T.: 17.598 min
Delta R.T.: -0.010 min
Response: 756390
Conc: 5.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: -0.065 min
Response: 1271908
Conc: 9.51 ug/ml

Instrument :
FID_G
ClientSampleId :