

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004137.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 17:39
 Operator : AJ\SJ
 Sample : K1687-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:30:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.434	1816279	14.447 ug/ml
Target Compounds			
2) N-DECANE	4.167	178389	1.334 ug/ml
3) N-DODECANE	6.189	793290	5.852 ug/ml
4) N-TETRADECANE	7.982	620548	4.450 ug/ml
5) N-HEXADECANE	9.582	216560	1.522 ug/ml
13) N-TRIACONTANE	17.497	191798	1.436 ug/ml
14) N-DOTRIACONTANE	18.327	263976	2.086 ug/ml

(f)=RT Delta > 1/2 Window

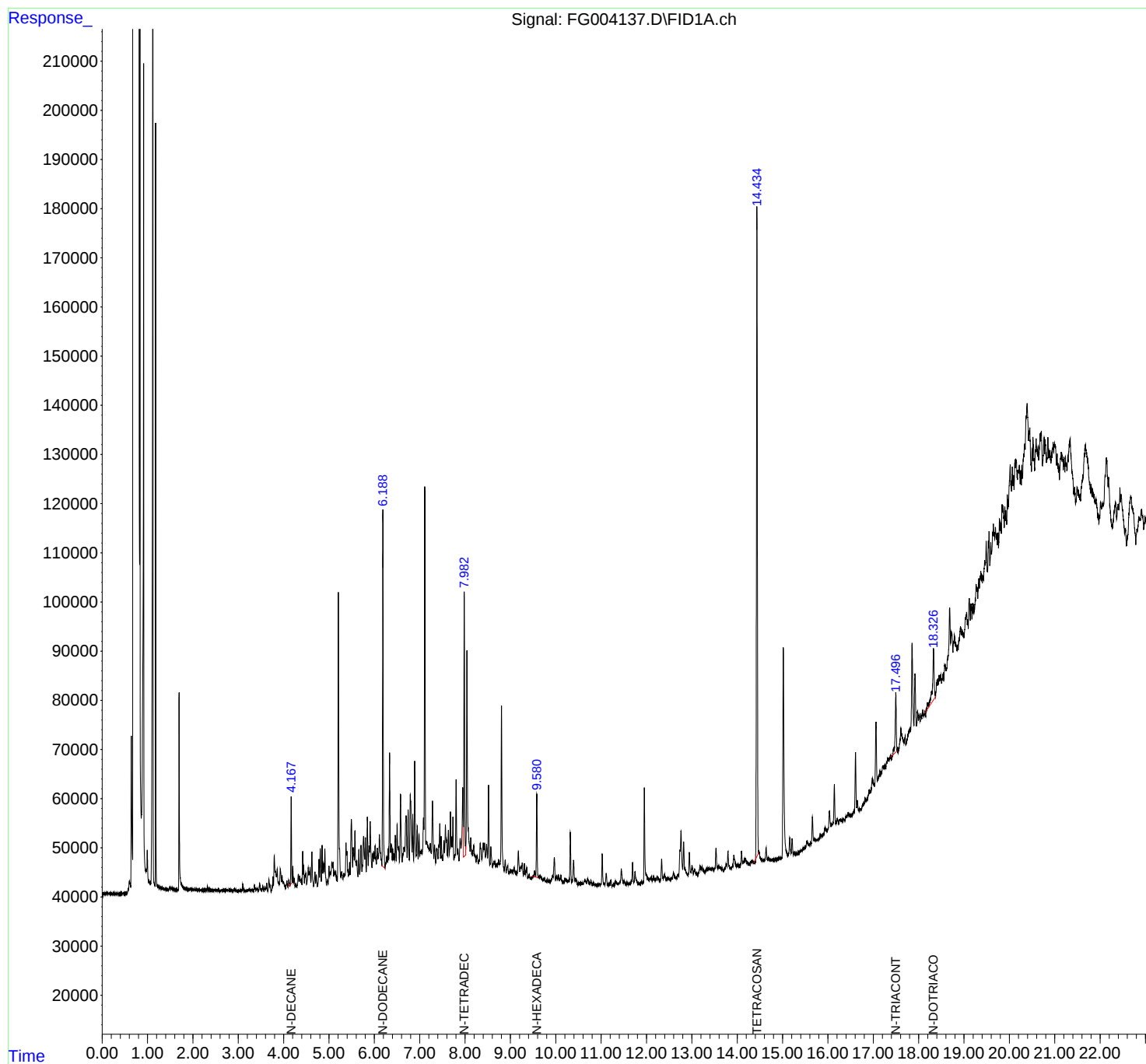
(m)=manual int.

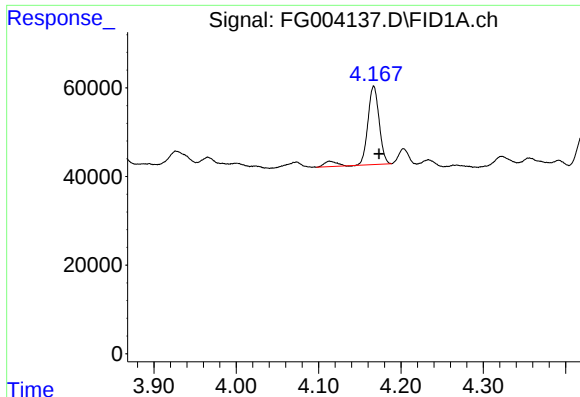
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
Data File : FG004137.D
Signal(s) : FID1A.ch
Acq On : 12 Mar 2019 17:39
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

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

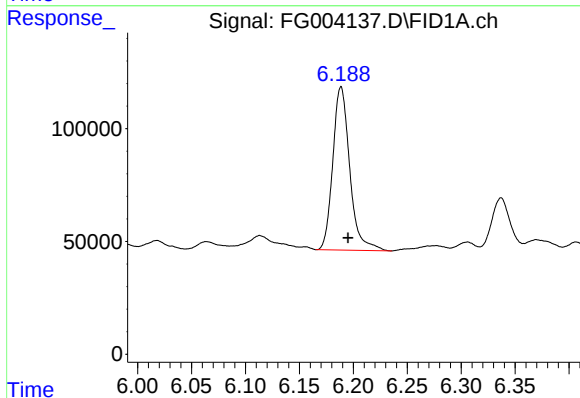




#2 N-DECANE

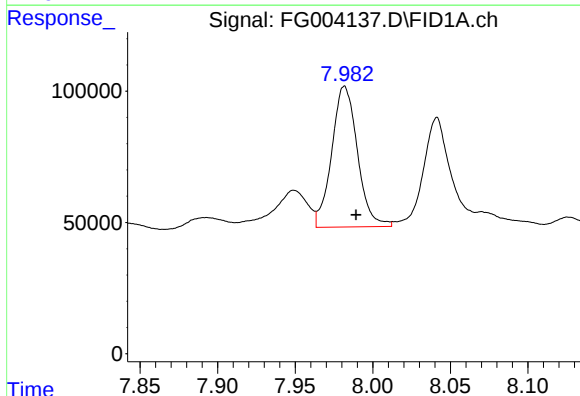
R.T.: 4.167 min
Delta R.T.: -0.007 min
Response: 178389
Conc: 1.33 ug/ml

Instrument :
FID_G
ClientSampleId :



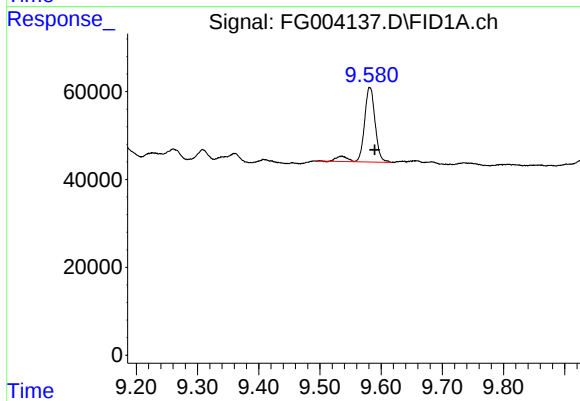
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 793290
Conc: 5.85 ug/ml



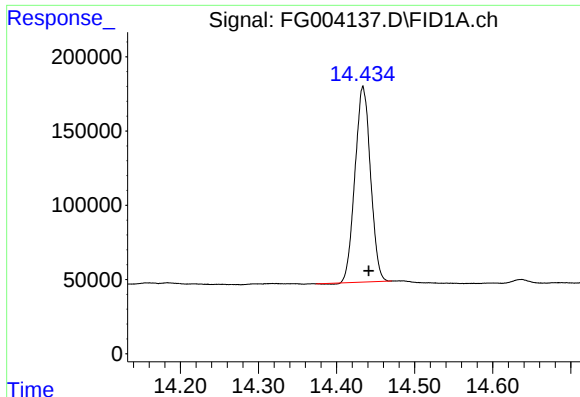
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.007 min
Response: 620548
Conc: 4.45 ug/ml



#5 N-HEXADECANE

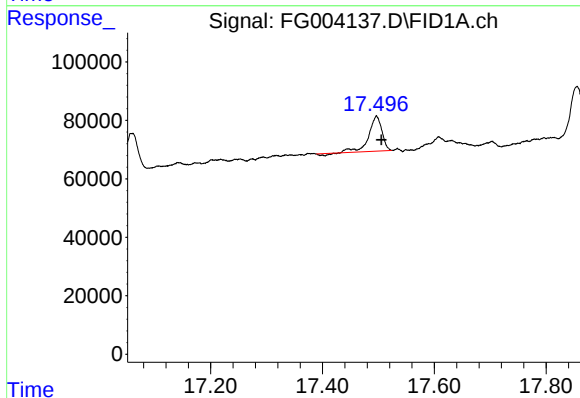
R.T.: 9.582 min
Delta R.T.: -0.008 min
Response: 216560
Conc: 1.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

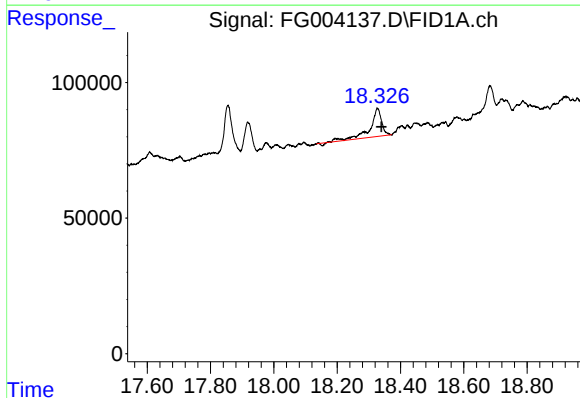
R.T.: 14.434 min
Delta R.T.: -0.007 min
Response: 1816279
Conc: 14.45 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 191798
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.327 min
Delta R.T.: -0.012 min
Response: 263976
Conc: 2.09 ug/ml