

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120320\
 Data File : FG007408.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2020 13:49
 Operator : DD\AJ
 Sample : L4933-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 00:12:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 2020
 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...	14.734	1842673	14.371 ug/ml
Target Compounds			
4) N-TETRADECANE	8.327f	749155	4.944 ug/ml
5) N-HEXADECANE	9.870	84828	0.561 ug/ml
6) N-OCTADECANE	11.316	81173	0.530 ug/ml
7) N-EICOSANE	12.695f	422762	2.777 ug/ml
10) N-TETRACOSANE	14.918	278320	1.881 ug/ml
14) N-DOTRIACONTANE	18.629	236936	2.067 ug/ml
17) N-OCTATRIACONTANE	20.917	337991	5.979 ug/ml

(f)=RT Delta > 1/2 Window

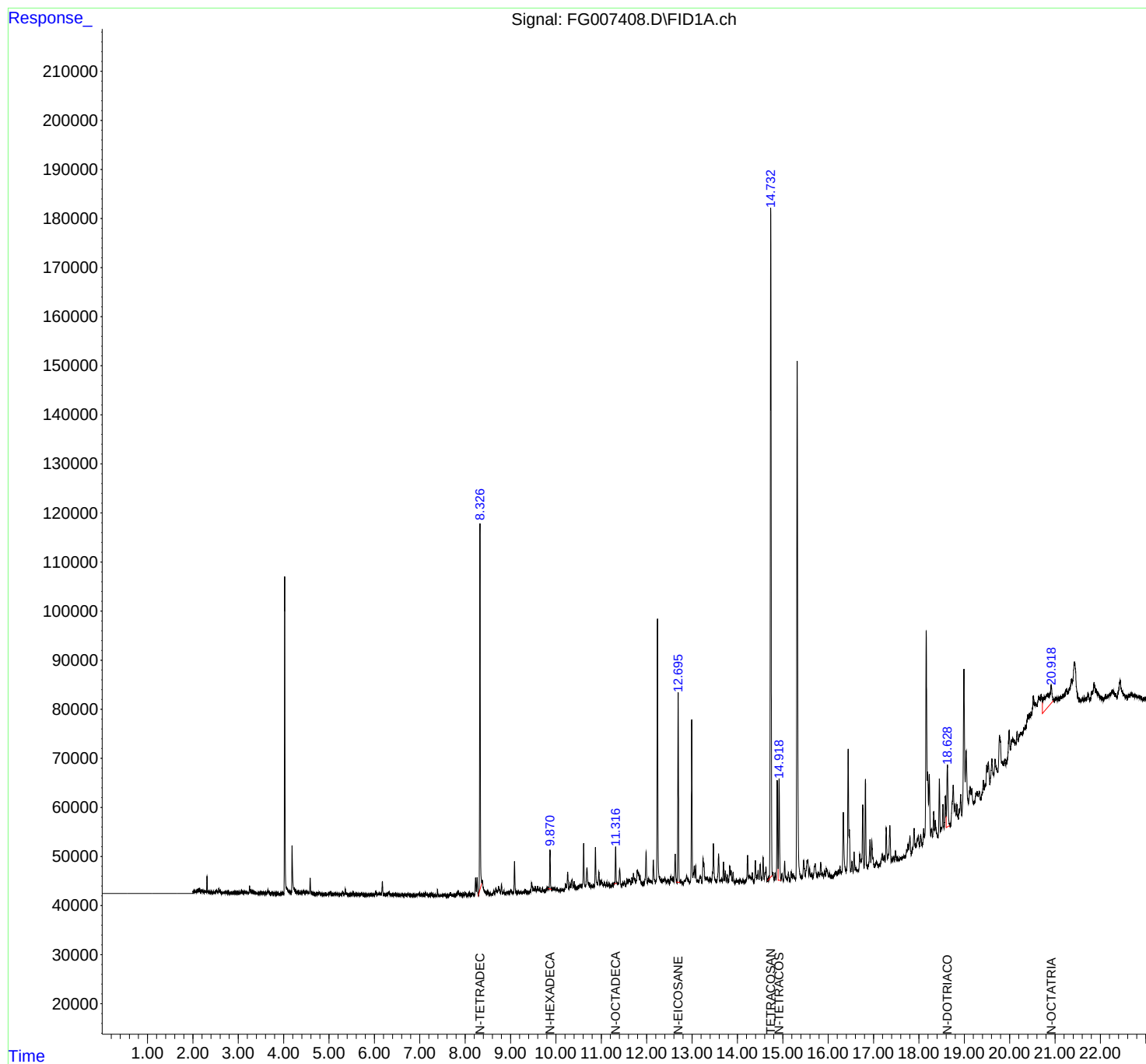
(m)=manual int.

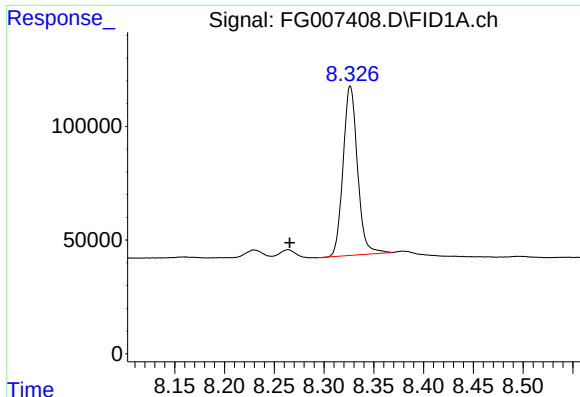
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120320\
Data File : FG007408.D
Signal(s) : FID1A.ch
Acq On : 03 Dec 2020 13:49
Operator : DD\AJ
Sample : L4933-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Dec 04 00:12:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
Quant Title :
QLast Update : Thu Dec 03 08:50:10 2020
Response via : Initial Calibration
Integrator: ChemStation

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

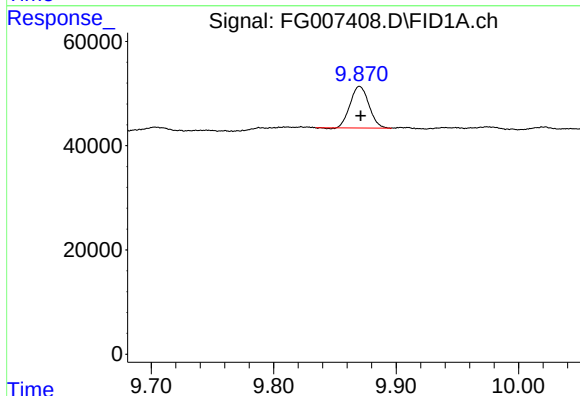




#4 N-TETRADECANE

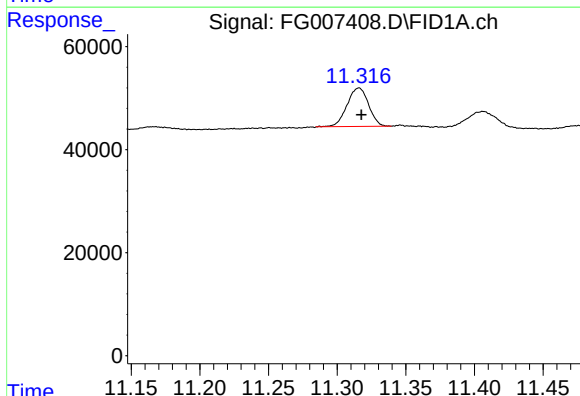
R.T.: 8.327 min
Delta R.T.: 0.061 min
Response: 749155
Conc: 4.94 ug/ml

Instrument :
FID_G
ClientSampleId :



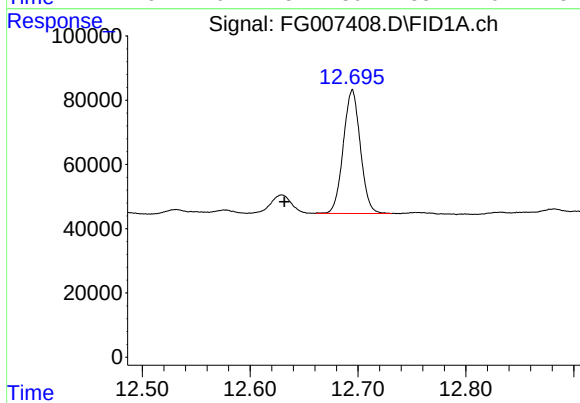
#5 N-HEXADECANE

R.T.: 9.870 min
Delta R.T.: 0.000 min
Response: 84828
Conc: 0.56 ug/ml



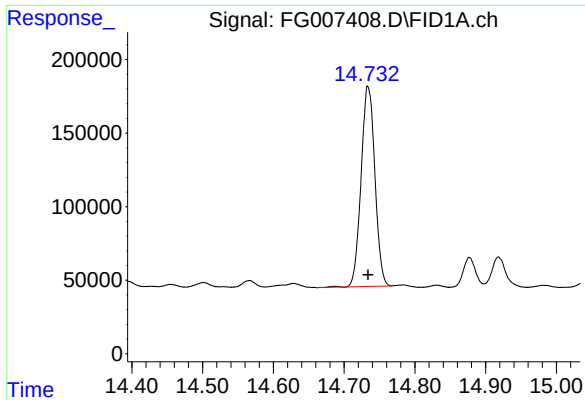
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 81173
Conc: 0.53 ug/ml



#7 N-EICOSANE

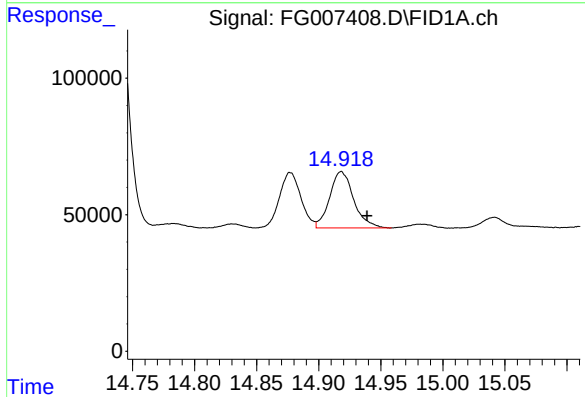
R.T.: 12.695 min
Delta R.T.: 0.063 min
Response: 422762
Conc: 2.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

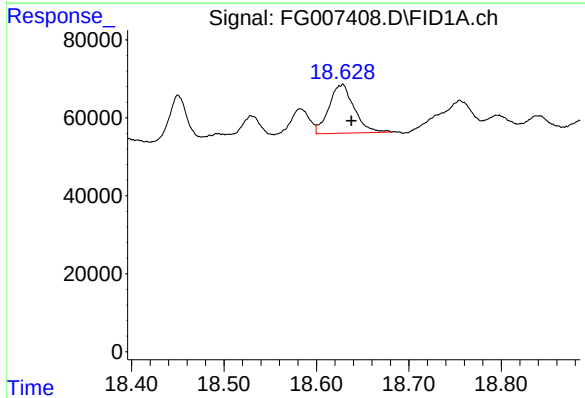
R.T.: 14.734 min
Delta R.T.: 0.000 min
Response: 1842673
Conc: 14.37 ug/ml

Instrument :
FID_G
ClientSampleId :



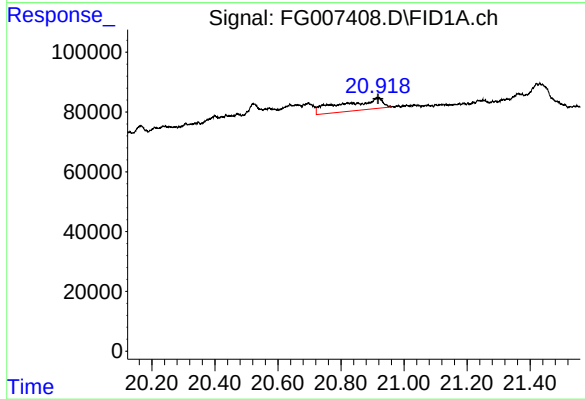
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: -0.021 min
Response: 278320
Conc: 1.88 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: -0.009 min
Response: 236936
Conc: 2.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: -0.001 min
Response: 337991
Conc: 5.98 ug/ml