

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122221\
 Data File : FG009332.D
 Signal(s) : FID1A.ch
 Acq On : 22 Dec 2021 16:09
 Operator : AJ\MA
 Sample : M5187-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 23:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
 Quant Title :
 QLast Update : Thu Dec 16 05:01:34 2021
 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...	14.517	2045719	14.811 ug/ml
Target Compounds			
4) N-TETRADECANE	8.054	69021	0.429 ug/ml
6) N-OCTADECANE	11.102	41937	0.258 ug/ml
10) N-TETRACOSANE	14.690	42867	0.272 ug/ml
14) N-DOTRIACONTANE	18.411	76488	0.571 ug/ml

(f)=RT Delta > 1/2 Window

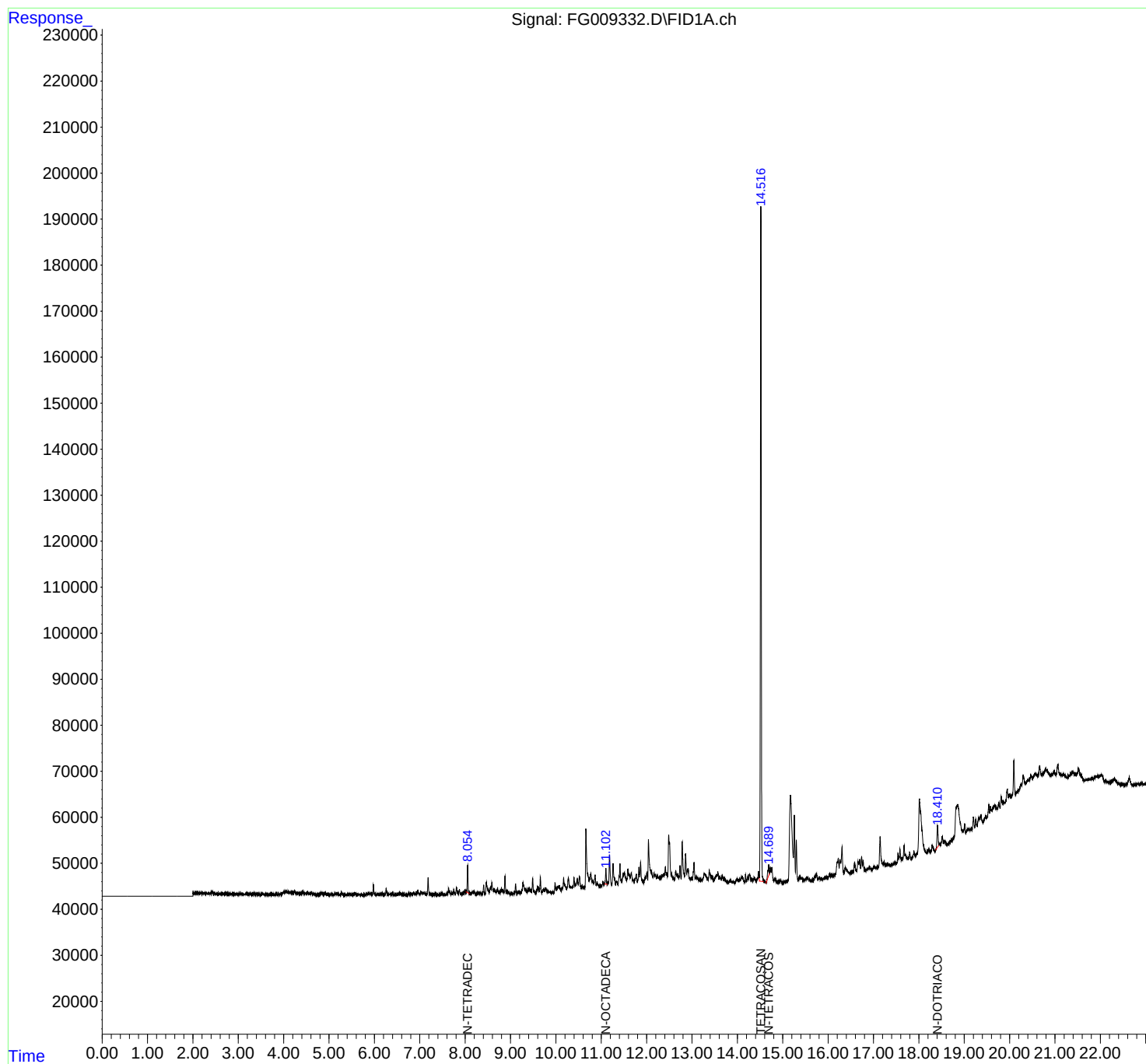
(m)=manual int.

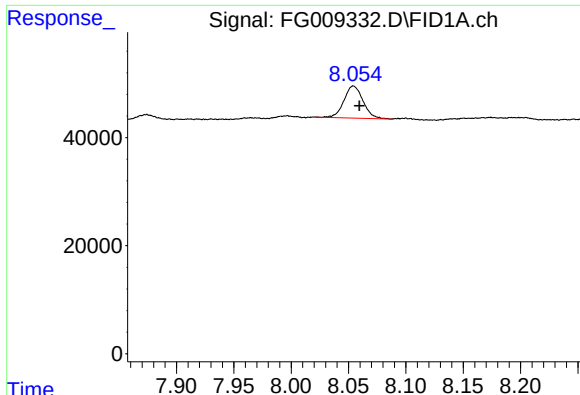
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122221\
Data File : FG009332.D
Signal(s) : FID1A.ch
Acq On : 22 Dec 2021 16:09
Operator : AJ\MA
Sample : M5187-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 22 23:55:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
Quant Title :
QLast Update : Thu Dec 16 05:01:34 2021
Response via : Initial Calibration
Integrator: ChemStation

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

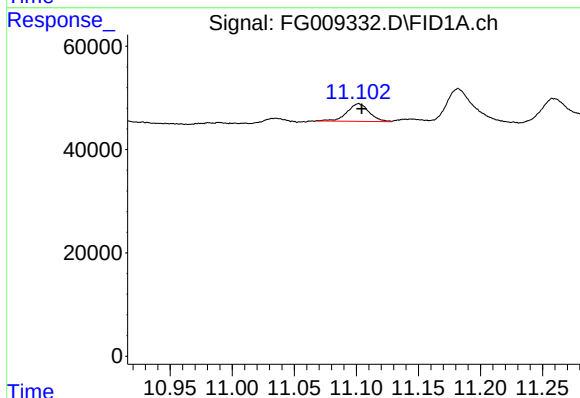




#4 N-TETRADECANE

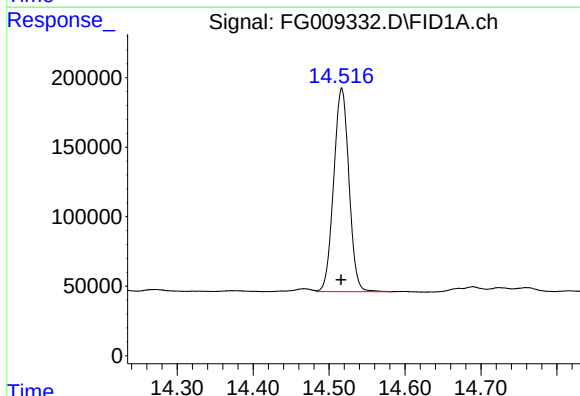
R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 69021
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



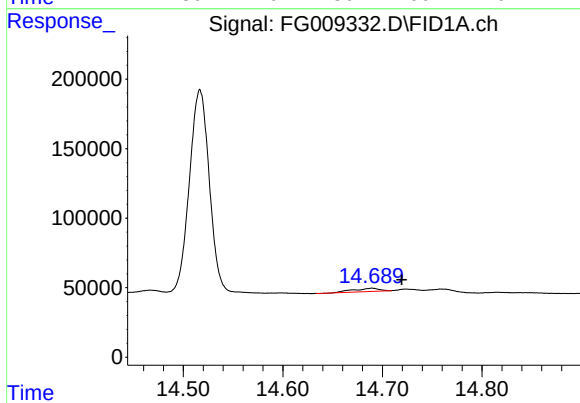
#6 N-OCTADECANE

R.T.: 11.102 min
Delta R.T.: -0.003 min
Response: 41937
Conc: 0.26 ug/ml



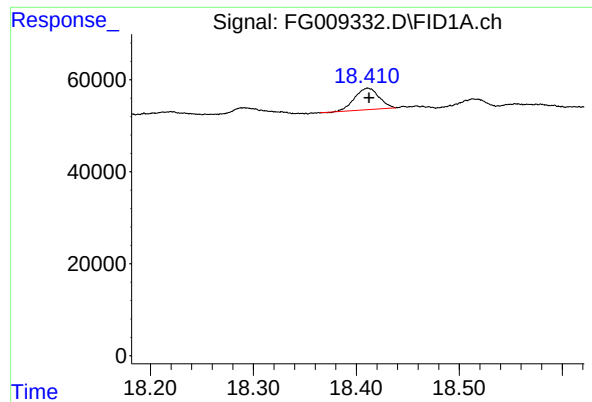
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.517 min
Delta R.T.: 0.001 min
Response: 2045719
Conc: 14.81 ug/ml



#10 N-TETRACOSANE

R.T.: 14.690 min
Delta R.T.: -0.030 min
Response: 42867
Conc: 0.27 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.411 min
Delta R.T.: -0.001 min
Response: 76488
Conc: 0.57 ug/ml

Instrument :

FID_G

ClientSampleId :