

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
 Data File : FG009447.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2022 11:30
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 02:32:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 2022
 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

Target Compounds			
3) N-DODECANE	6.357	3650077	24.476 ug/ml
12) N-OCTACOSANE	16.812	3014038	20.338 ug/ml
13) N-TRIACONTANE	17.701	57681	0.404 ug/ml
14) N-DOTRIACONTANE	18.536	66014	0.496 ug/ml
15) N-TETRATRIACONTANE	19.323	58761	0.503 ug/ml

(f)=RT Delta > 1/2 Window

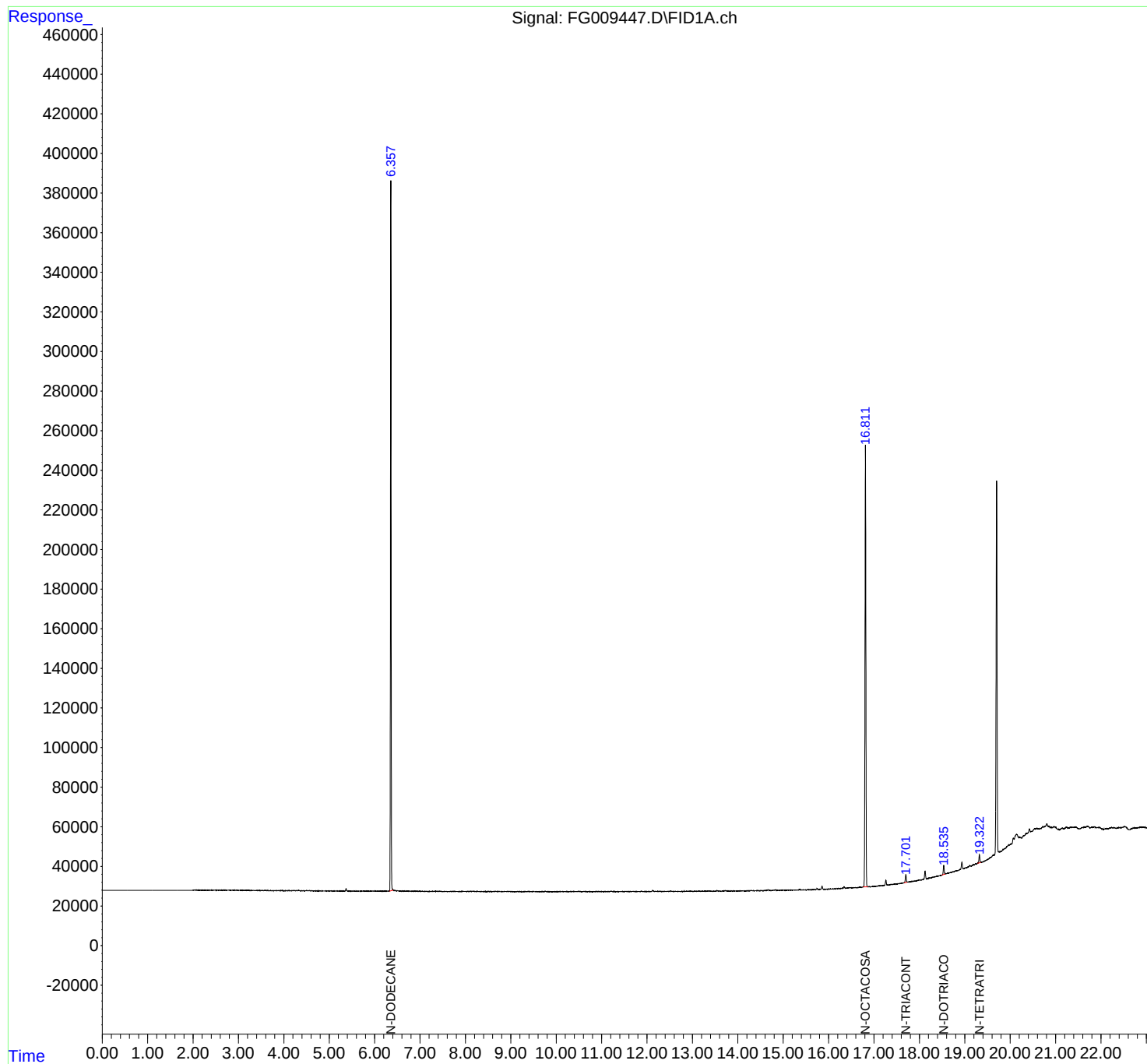
(m)=manual int.

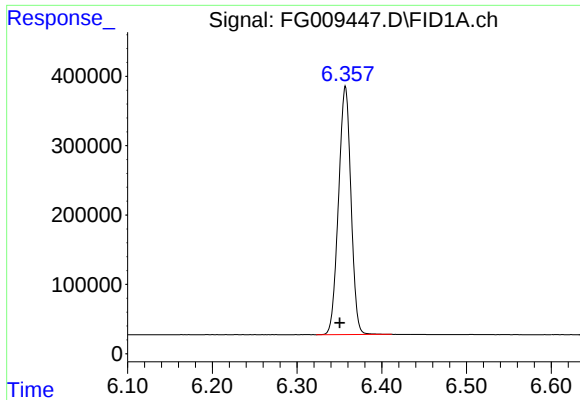
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032822\
Data File : FG009447.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2022 11:30
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 02:32:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
Quant Title :
QLast Update : Sat Mar 26 00:33:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

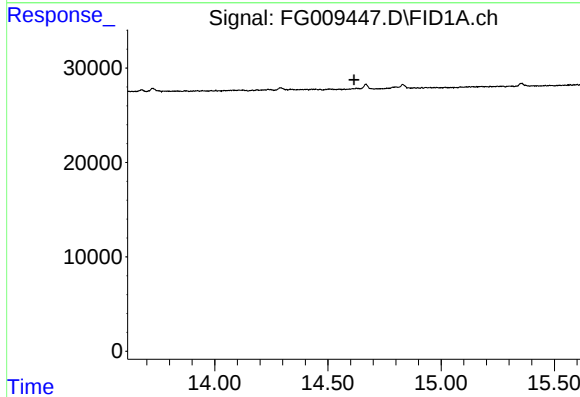




#3 N-DODECANE

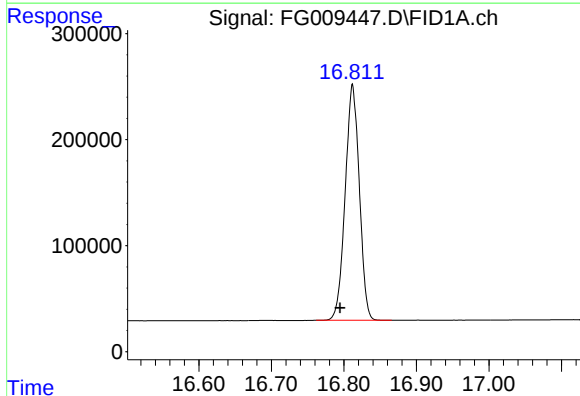
R.T.: 6.357 min
Delta R.T.: 0.007 min
Response: 3650077
Conc: 24.48 ug/ml

Instrument :
FID_G
ClientSampleId :



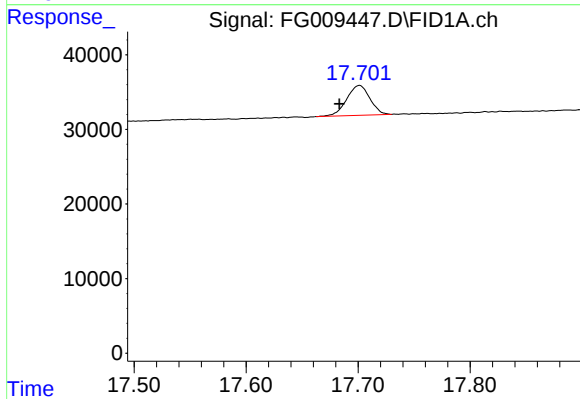
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.615 min
Response: 0
Conc: N.D.



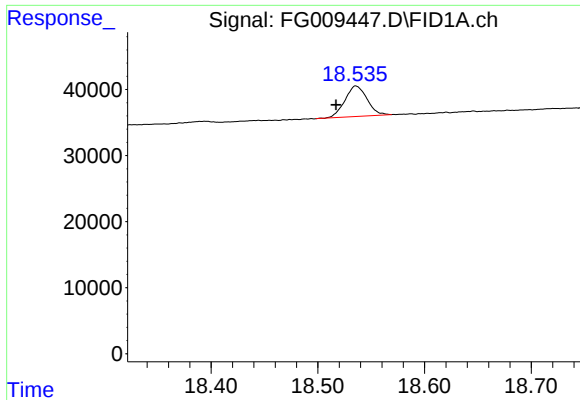
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.017 min
Response: 3014038
Conc: 20.34 ug/ml



#13 N-TRIACONTANE

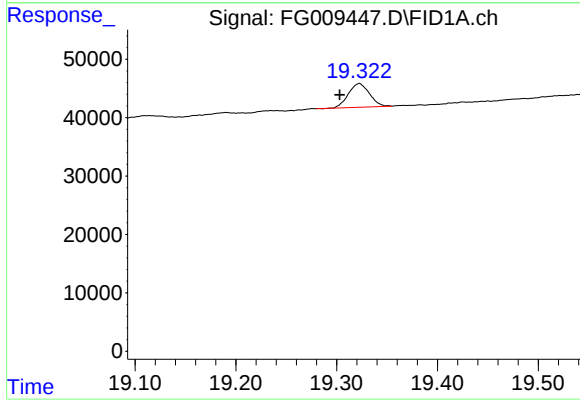
R.T.: 17.701 min
Delta R.T.: 0.018 min
Response: 57681
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.019 min
Response: 66014
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: 0.019 min
Response: 58761
Conc: 0.50 ug/ml