

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060722\
 Data File : FG009828.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2022 21:19
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 04:25:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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			
9) S TETRACOSANE-d50 (SURR...	14.837	1948014	18.507 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.019	9535	0.083 ug/ml
13) N- TRIACONTANE	17.859f	27304	0.254 ug/ml
14) N-DOTRIACONTANE	18.738	35273	0.335 ug/ml
15) N-TETRATRIACONTANE	19.528	135518	1.411 ug/ml
17) N-OCTATRIACONTANE	20.986	20344	0.283 ug/ml

(f)=RT Delta > 1/2 Window

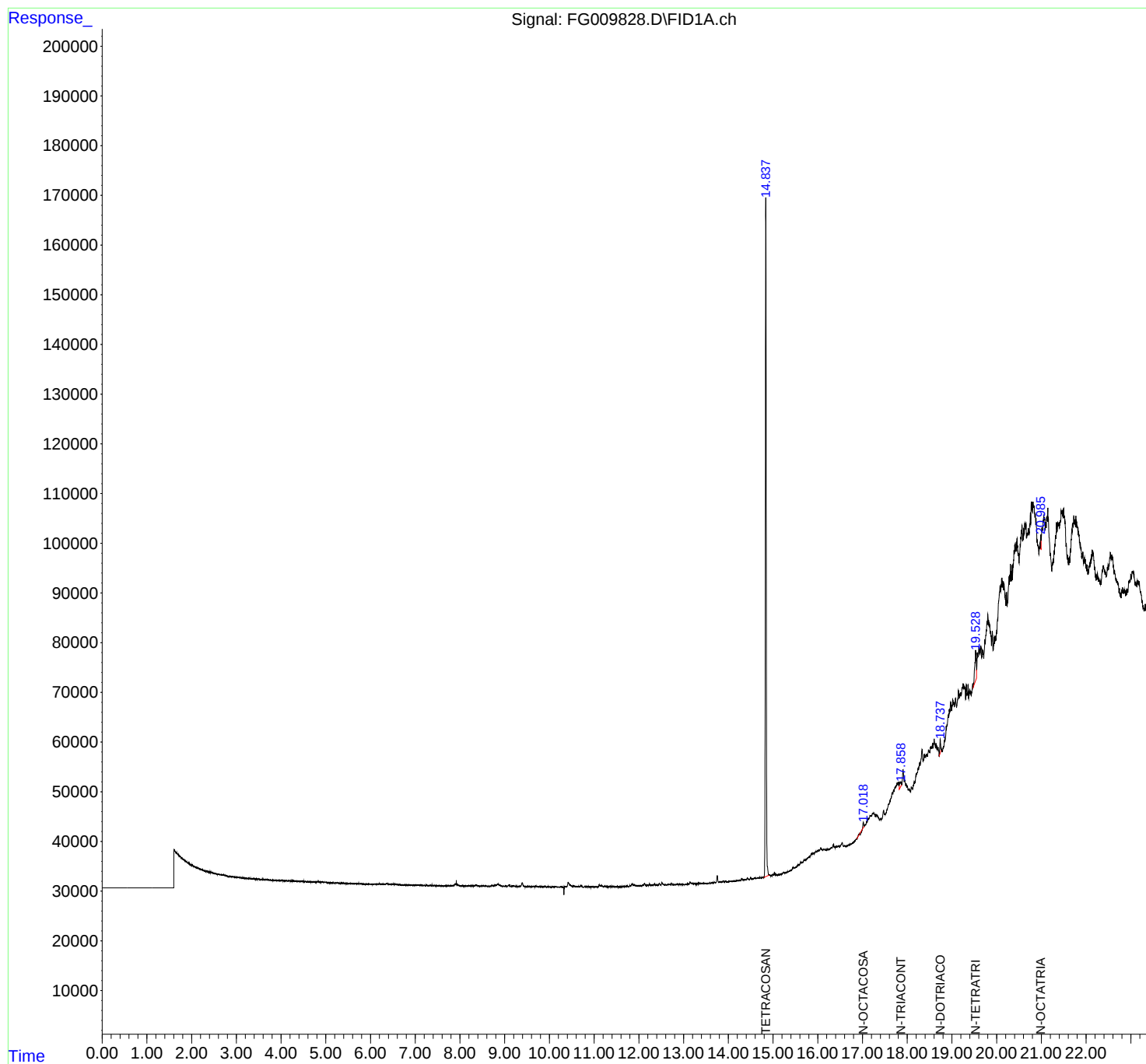
(m)=manual int.

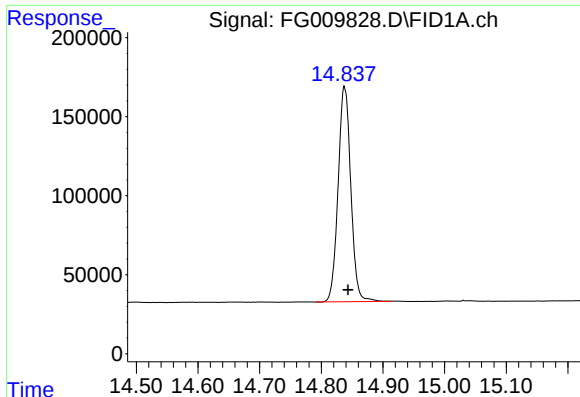
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060722\
Data File : FG009828.D
Signal(s) : FID1A.ch
Acq On : 07 Jun 2022 21:19
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 08 04:25:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

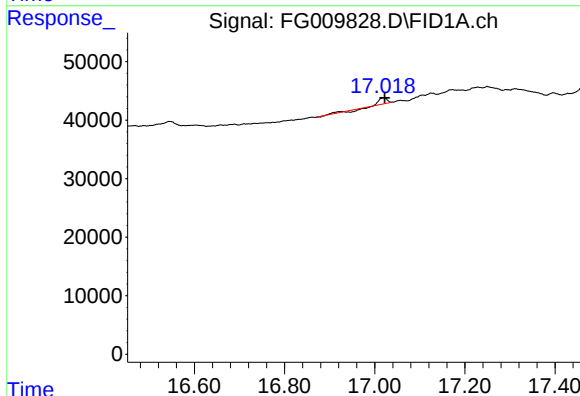




#9 TETRACOSANE-d50 (SURROGATE)

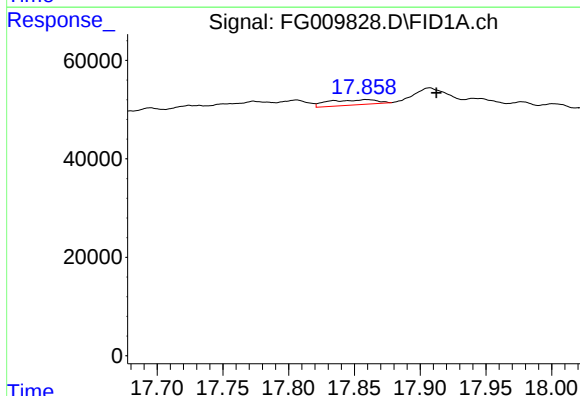
R.T.: 14.837 min
Delta R.T.: -0.006 min
Response: 1948014
Conc: 18.51 ug/ml

Instrument :
FID_G
ClientSampleId :



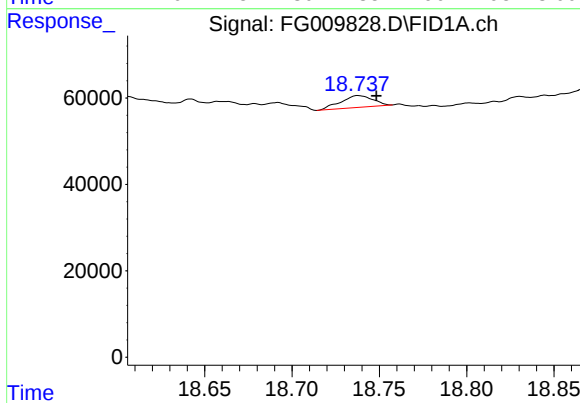
#12 N-OCTACOSANE

R.T.: 17.019 min
Delta R.T.: -0.003 min
Response: 9535
Conc: 0.08 ug/ml



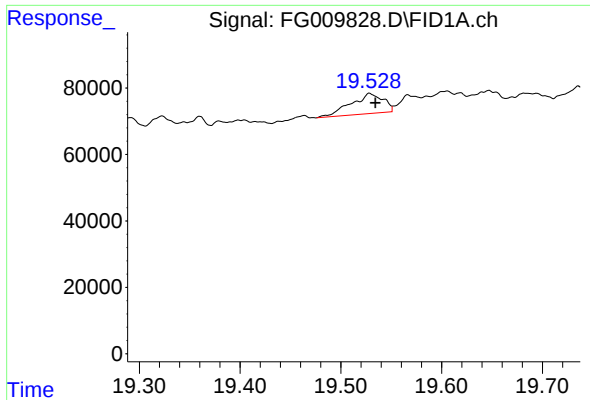
#13 N-TRIACONTANE

R.T.: 17.859 min
Delta R.T.: -0.054 min
Response: 27304
Conc: 0.25 ug/ml



#14 N-DOTRIACONTANE

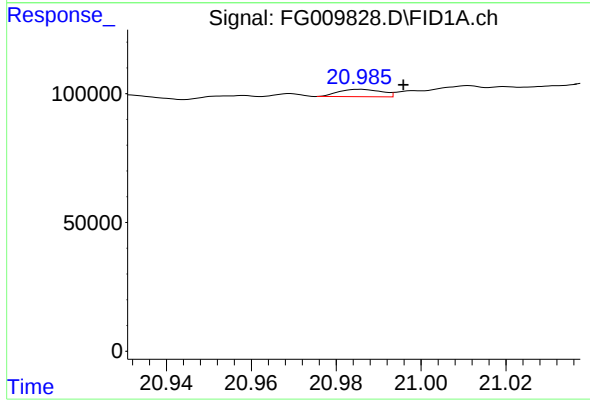
R.T.: 18.738 min
Delta R.T.: -0.011 min
Response: 35273
Conc: 0.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.528 min
Delta R.T.: -0.006 min
Response: 135518
Conc: 1.41 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.986 min
Delta R.T.: -0.010 min
Response: 20344
Conc: 0.28 ug/ml