

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
 Data File : FG013864.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2024 13:16
 Operator : YP\AJ
 Sample : PB161302BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 03:39:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 2024
 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...	14.968	1940172	17.605 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.037	52283	0.445 ug/ml
14) N-DOTRIACONTANE	18.893	150487	1.339 ug/ml
15) N-TETRATRIACONTANE	19.657	48821	0.475 ug/ml
16) N-HEXATRIACONTANE	20.402	25156	0.283 ug/ml
18) N-TETRACONTANE	22.112	173633	2.659 ug/ml

(f)=RT Delta > 1/2 Window

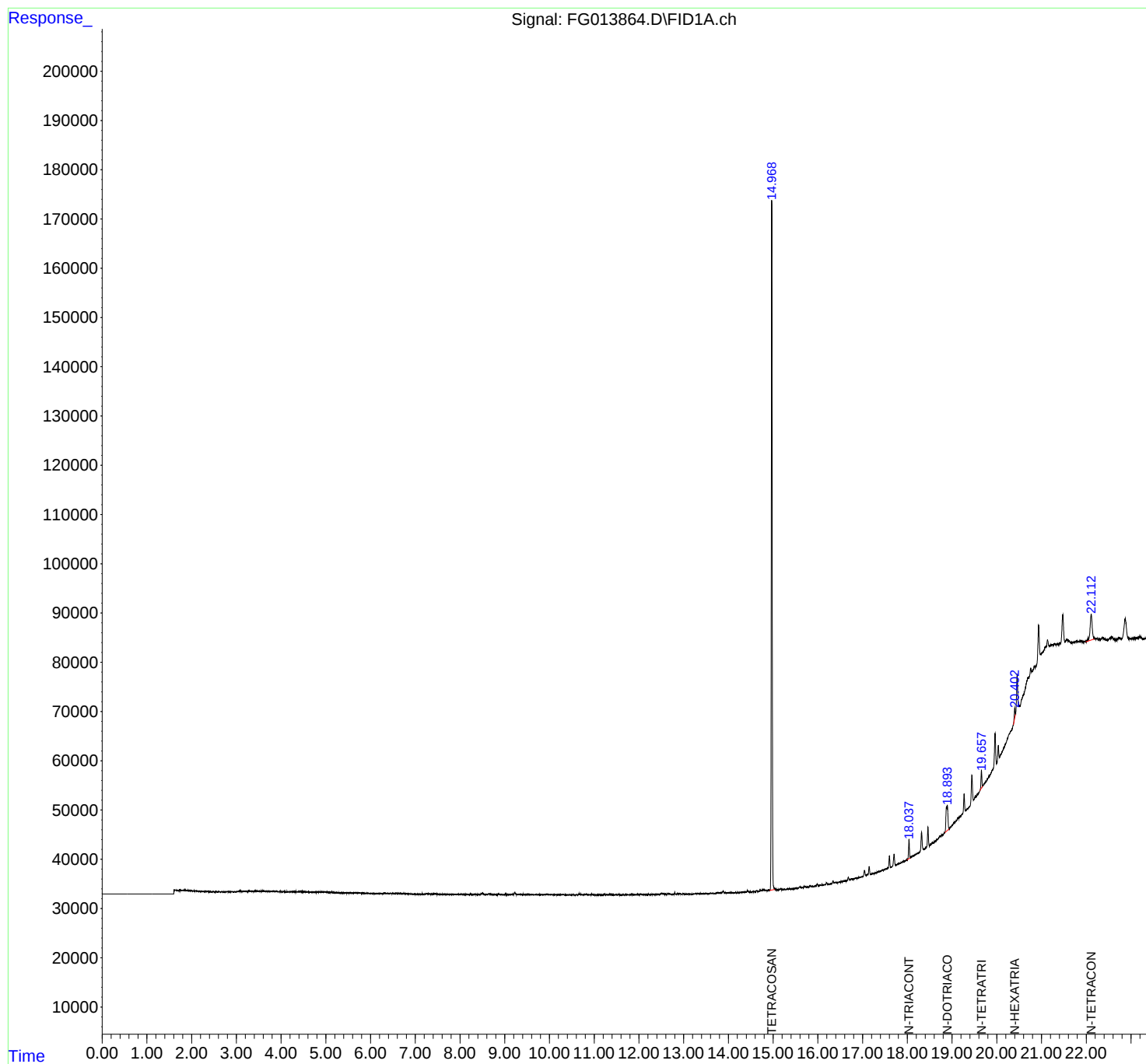
(m)=manual int.

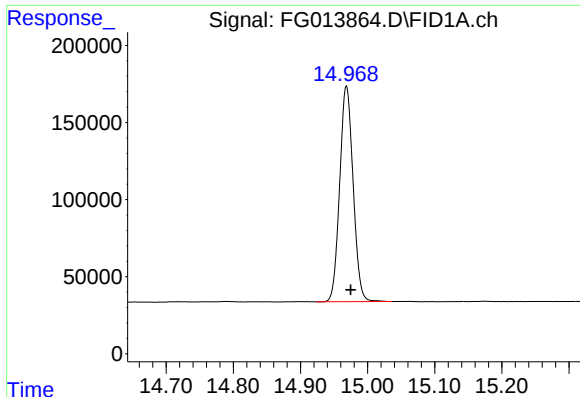
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
Data File : FG013864.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2024 13:16
Operator : YP\AJ
Sample : PB161302BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 05 03:39:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
Quant Title :
QLast Update : Tue May 28 12:12:14 2024
Response via : Initial Calibration
Integrator: ChemStation

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

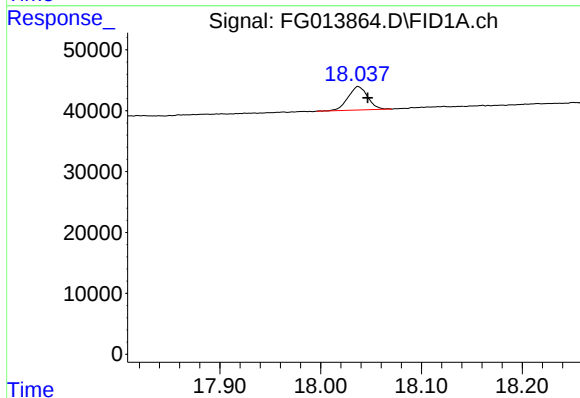




#9 TETRACOSANE-d50 (SURROGATE)

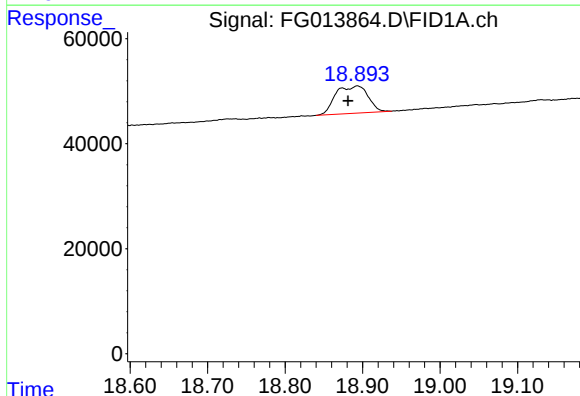
R.T.: 14.968 min
Delta R.T.: -0.006 min
Response: 1940172
Conc: 17.61 ug/ml

Instrument :
FID_G
ClientSampleId :



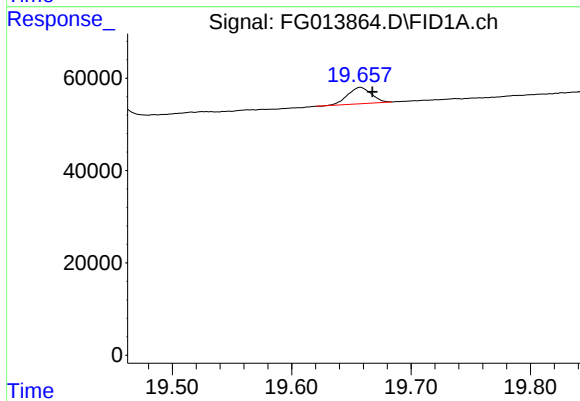
#13 N-TRIACONTANE

R.T.: 18.037 min
Delta R.T.: -0.010 min
Response: 52283
Conc: 0.45 ug/ml



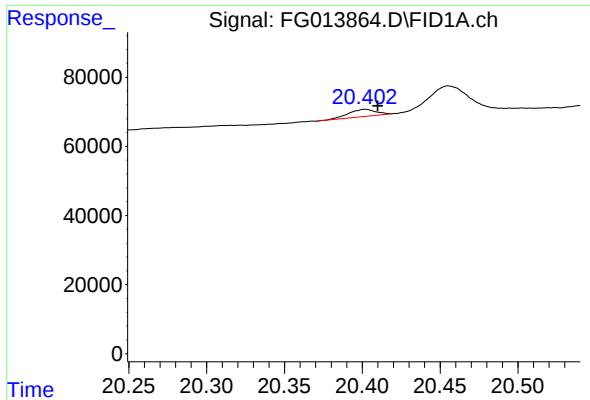
#14 N-DOTRIACONTANE

R.T.: 18.893 min
Delta R.T.: 0.012 min
Response: 150487
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

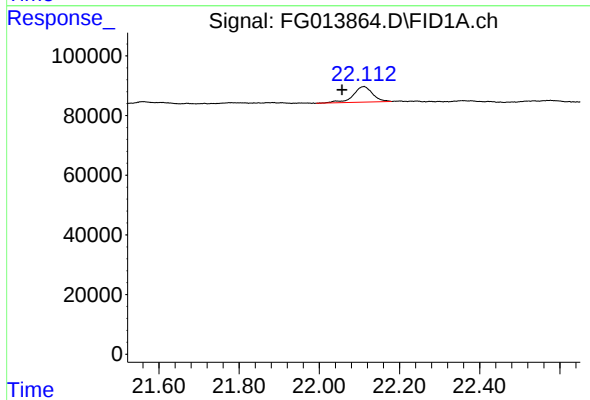
R.T.: 19.657 min
Delta R.T.: -0.010 min
Response: 48821
Conc: 0.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.402 min
Delta R.T.: -0.008 min
Response: 25156
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.112 min
Delta R.T.: 0.054 min
Response: 173633
Conc: 2.66 ug/ml