

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041523\
 Data File : FG011814.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 21:20
 Operator : YP\AJ
 Sample : PB152120BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 04:10:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 2023
 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...	15.037	1914876	18.741 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.943	53824	0.517 ug/ml
15) N-TETRATRIACONTANE	19.728	49470	0.481 ug/ml
16) N-HEXATRIACONTANE	20.471	46616	0.456 ug/ml
17) N-OCTATRIACONTANE	21.217	60592	0.581 ug/ml
18) N-TETRACONTANE	22.150	87422	0.825 ug/ml

(f)=RT Delta > 1/2 Window

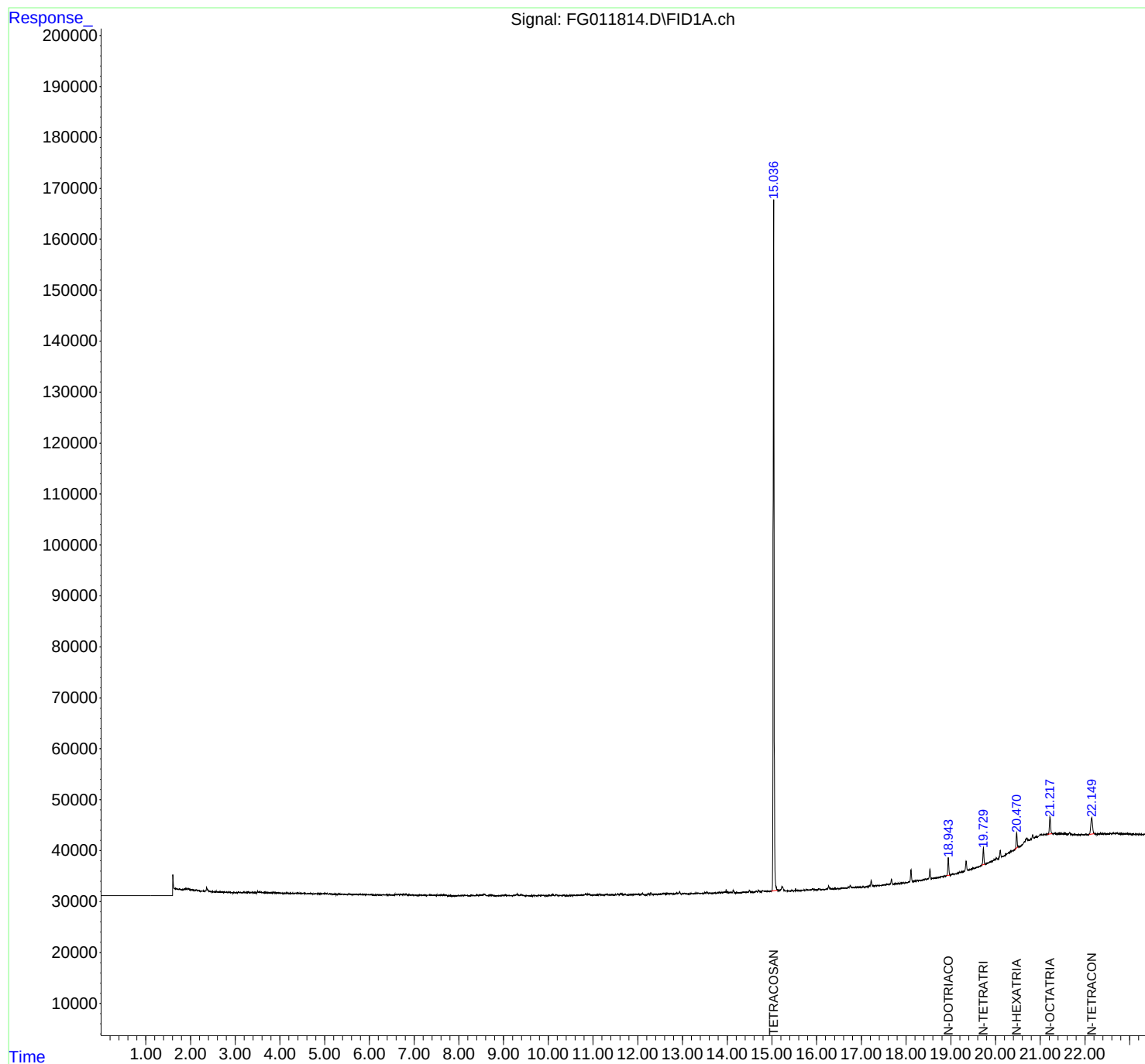
(m)=manual int.

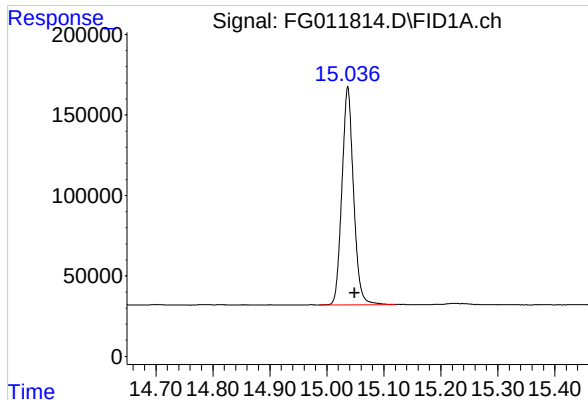
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041523\
Data File : FG011814.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2023 21:20
Operator : YP\AJ
Sample : PB152120BL
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 14 04:10:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
Quant Title :
QLast Update : Wed Apr 12 18:20:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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

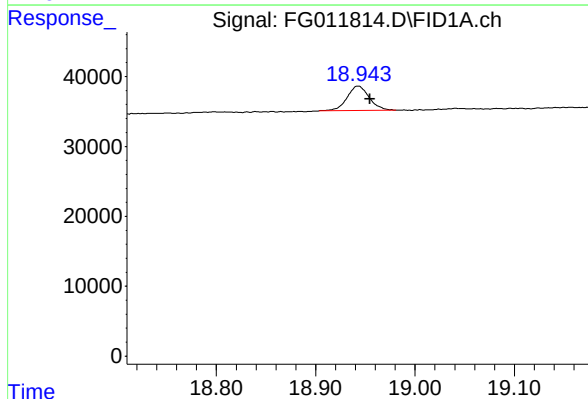




#9 TETRACOSANE-d50 (SURROGATE)

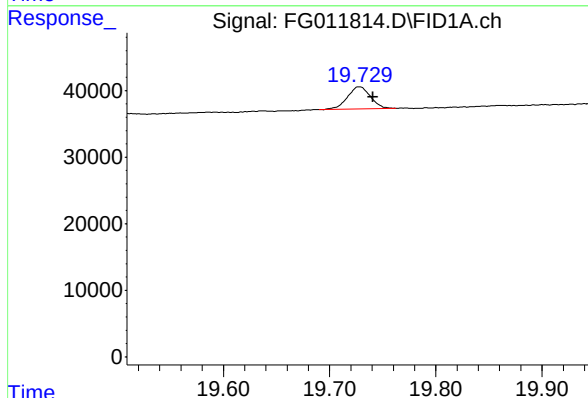
R.T.: 15.037 min
Delta R.T.: -0.012 min
Response: 1914876
Conc: 18.74 ug/ml

Instrument :
FID_G
ClientSampleId :



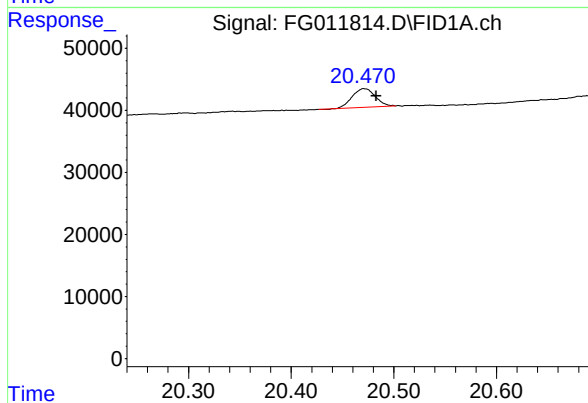
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.012 min
Response: 53824
Conc: 0.52 ug/ml



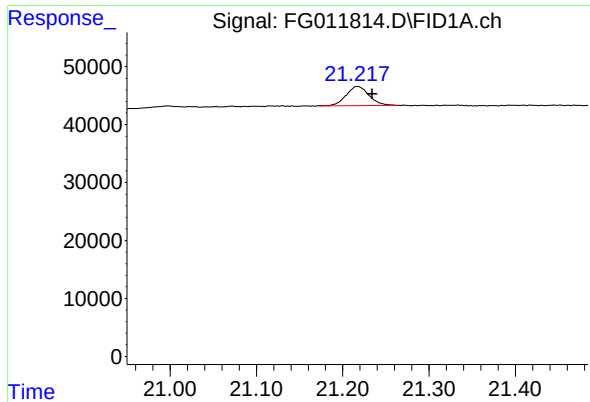
#15 N-TETRATRIACONTANE

R.T.: 19.728 min
Delta R.T.: -0.013 min
Response: 49470
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

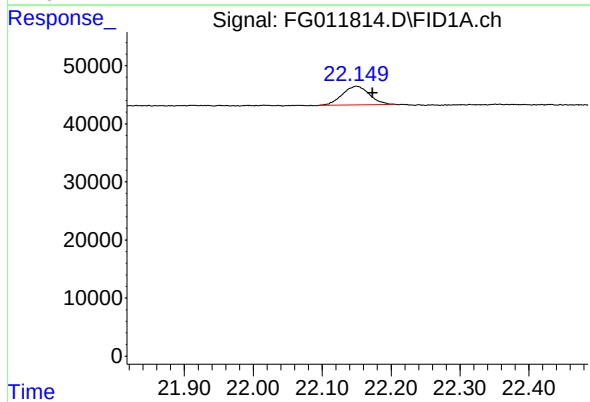
R.T.: 20.471 min
Delta R.T.: -0.012 min
Response: 46616
Conc: 0.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.217 min
Delta R.T.: -0.017 min
Response: 60592
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.150 min
Delta R.T.: -0.023 min
Response: 87422
Conc: 0.82 ug/ml