

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
 Data File : FG011760.D
 Signal(s) : FID1A.ch
 Acq On : 10 Apr 2023 11:23
 Operator : YP\AJ
 Sample : PB151968BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 01:18:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.045	2321507	23.064 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	63521	0.641 ug/ml
14) N-DOTRIACONTANE	18.948	82260	0.887 ug/ml
15) N-TETRATRIACONTANE	19.734	69593	0.825 ug/ml
16) N-HEXATRIACONTANE	20.476	59464	0.772 ug/ml
17) N-OCTATRIACONTANE	21.227	96345	1.280 ug/ml

(f)=RT Delta > 1/2 Window

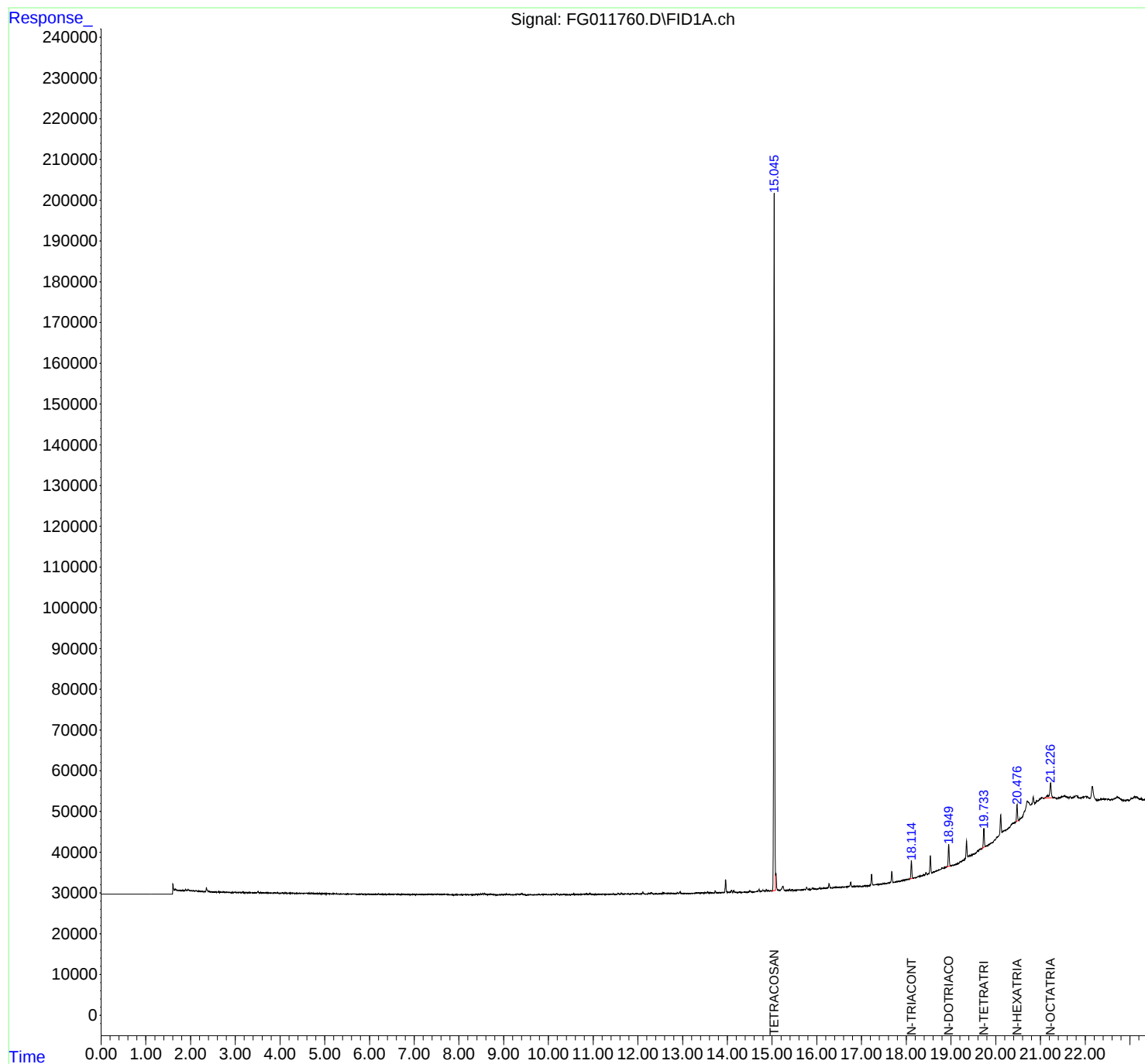
(m)=manual int.

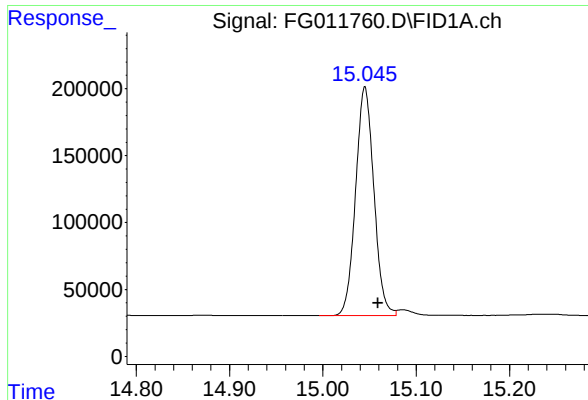
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041023\
Data File : FG011760.D
Signal(s) : FID1A.ch
Acq On : 10 Apr 2023 11:23
Operator : YP\AJ
Sample : PB151968BL
Misc :
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 11 01:18:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 2023
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

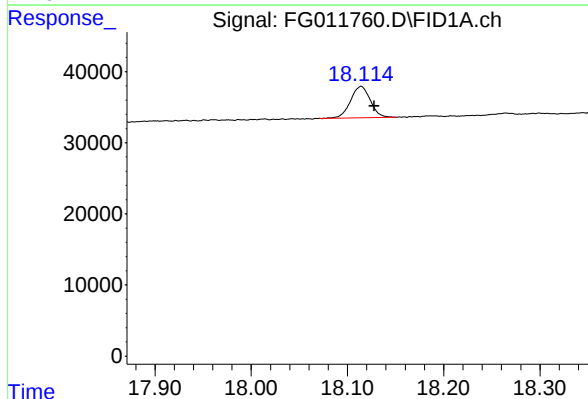




#9 TETRACOSANE-d50 (SURROGATE)

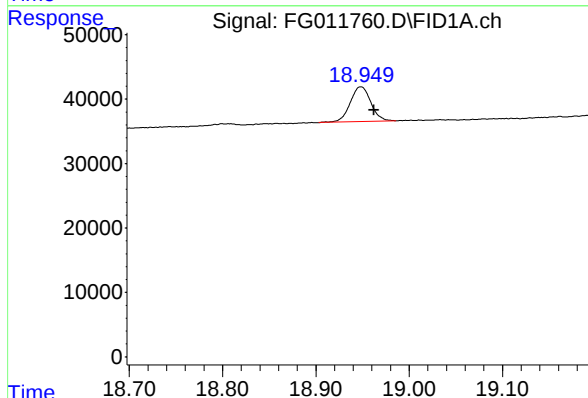
R.T.: 15.045 min
Delta R.T.: -0.014 min
Response: 2321507
Conc: 23.06 ug/ml

Instrument :
FID_G
ClientSampleId :



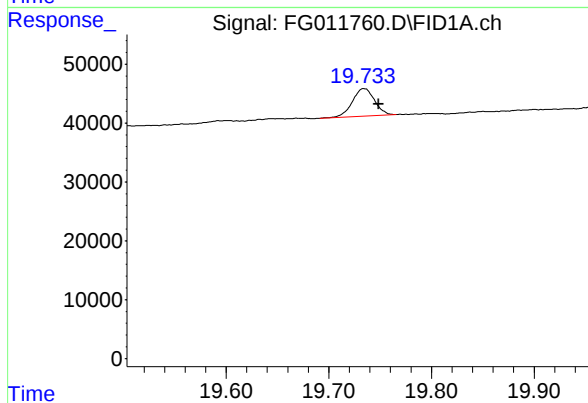
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.014 min
Response: 63521
Conc: 0.64 ug/ml



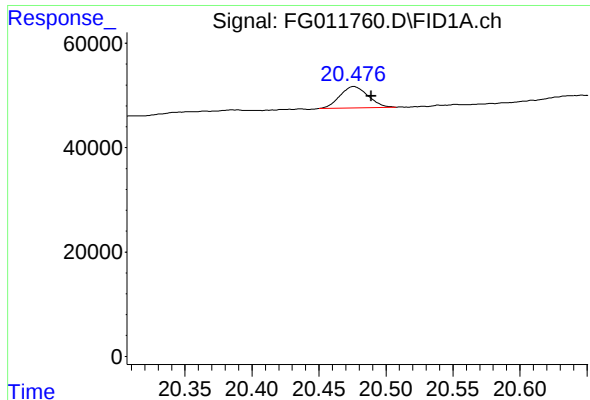
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: -0.014 min
Response: 82260
Conc: 0.89 ug/ml



#15 N-TETRATRIACONTANE

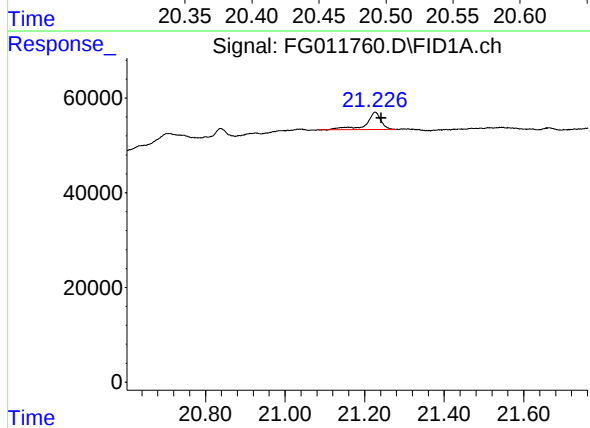
R.T.: 19.734 min
Delta R.T.: -0.014 min
Response: 69593
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.476 min
Delta R.T.: -0.013 min
Response: 59464
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.227 min
Delta R.T.: -0.016 min
Response: 96345
Conc: 1.28 ug/ml