

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013025\
 Data File : FG015245.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2025 08:53
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 05:05:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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...	15.083	24002	0.187 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.113	51759	0.364 ug/ml
14) N-DOTRIACONTANE	18.947	66737	0.480 ug/ml
15) N-TETRATRIACONTANE	19.734	52657	0.420 ug/ml
16) N-HEXATRIACONTANE	20.476	29027	0.269 ug/ml

(f)=RT Delta > 1/2 Window

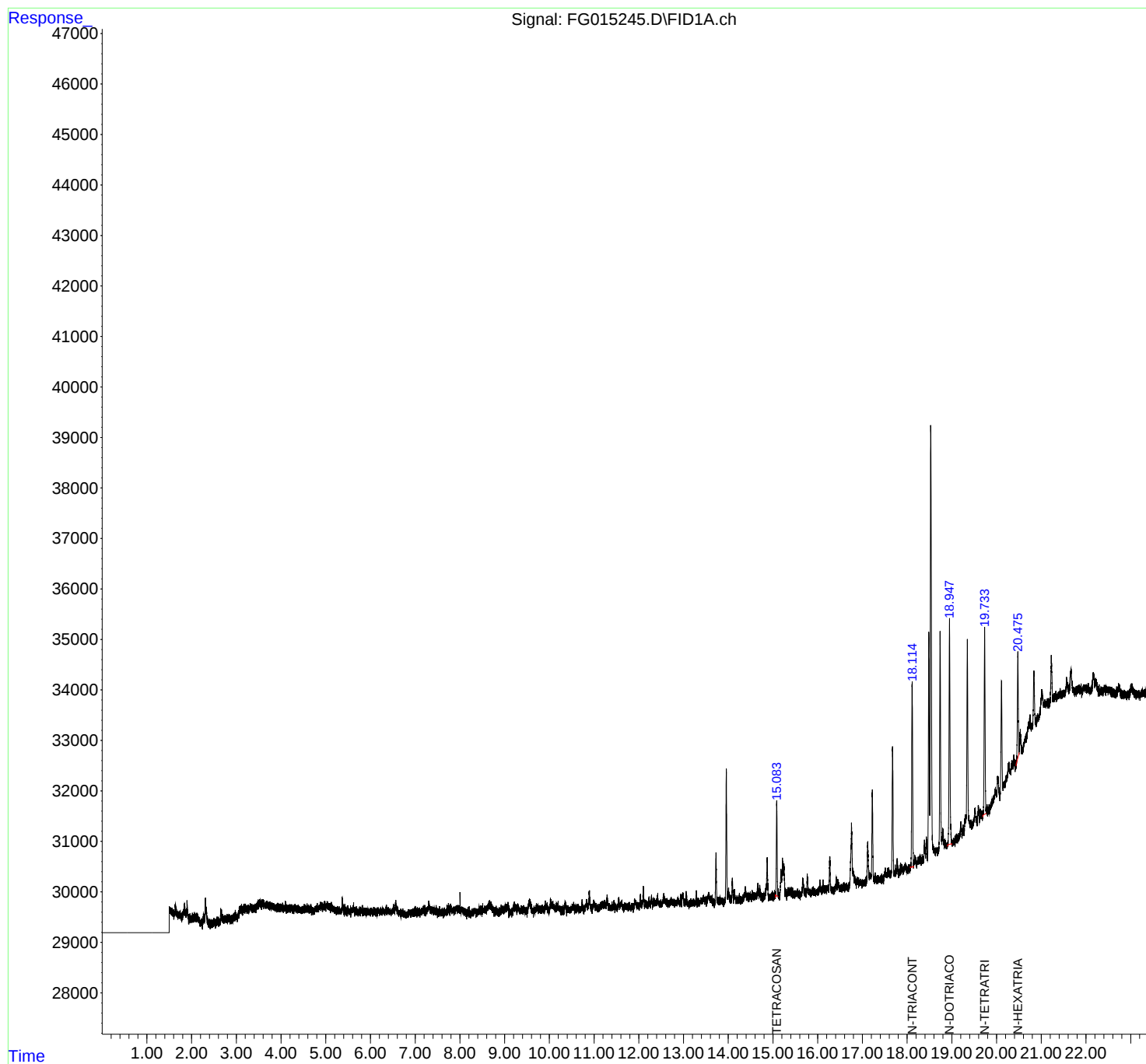
(m)=manual int.

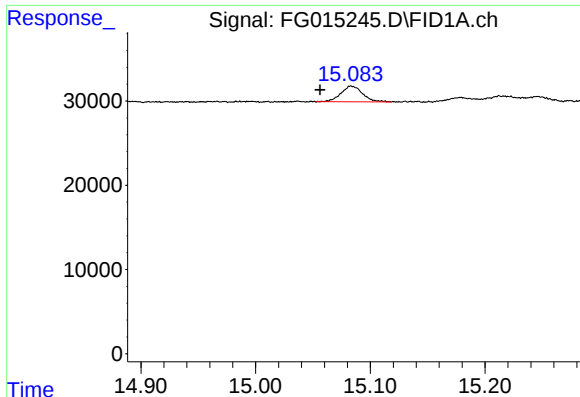
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013025\
Data File : FG015245.D
Signal(s) : FID1A.ch
Acq On : 30 Jan 2025 08:53
Operator : YP\AJ
Sample : MECL2
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Instrument :
FID_G
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

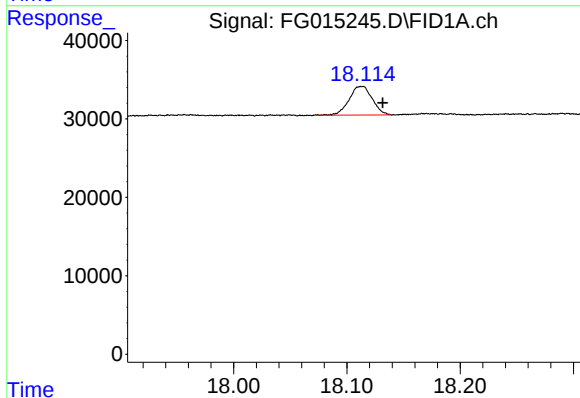




#9 TETRACOSANE-d50 (SURROGATE)

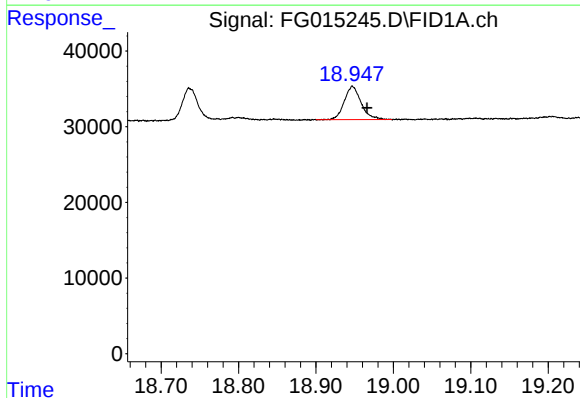
R.T.: 15.083 min
Delta R.T.: 0.027 min
Response: 24002
Conc: 0.19 ug/ml

Instrument :
FID_G
ClientSampleId :



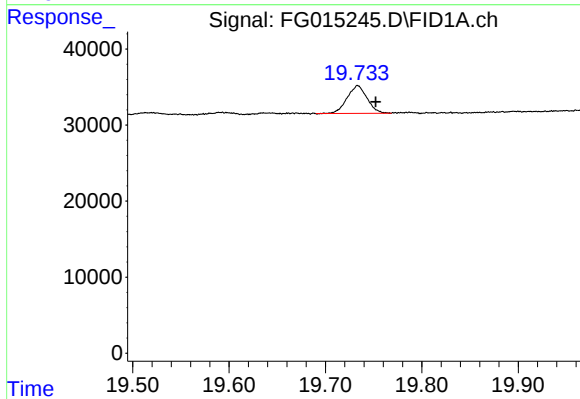
#13 N-TRIACONTANE

R.T.: 18.113 min
Delta R.T.: -0.018 min
Response: 51759
Conc: 0.36 ug/ml



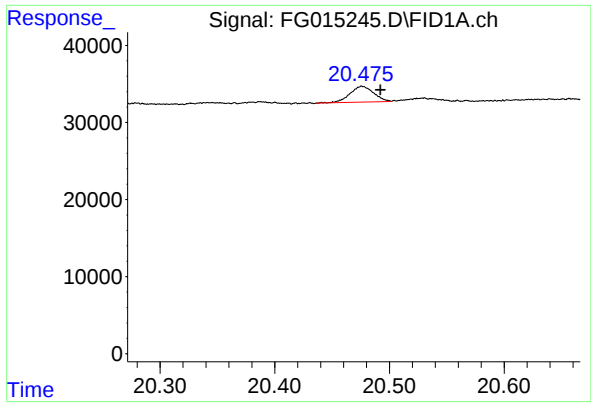
#14 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: -0.019 min
Response: 66737
Conc: 0.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.734 min
Delta R.T.: -0.019 min
Response: 52657
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.476 min
Delta R.T.: -0.016 min
Response: 29027
Conc: 0.27 ug/ml

Instrument :

FID_G

ClientSampleId :