

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013310.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 11:28
 Operator : YP\AJ
 Sample : 06017-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:28:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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...	15.076	2091824	19.486 ug/ml
Target Compounds			
2) N-DECANE	4.528f	53776	0.425 ug/ml
10) N-TETRACOSANE	15.275	94107	0.808 ug/ml
11) N-HEXACOSANE	16.302	44580	0.400 ug/ml
12) N-OCTACOSANE	17.255	73449	0.666 ug/ml
13) N-TRIACONTANE	18.144	60774	0.553 ug/ml
14) N-DOTRIACONTANE	18.977	57419	0.537 ug/ml

(f)=RT Delta > 1/2 Window

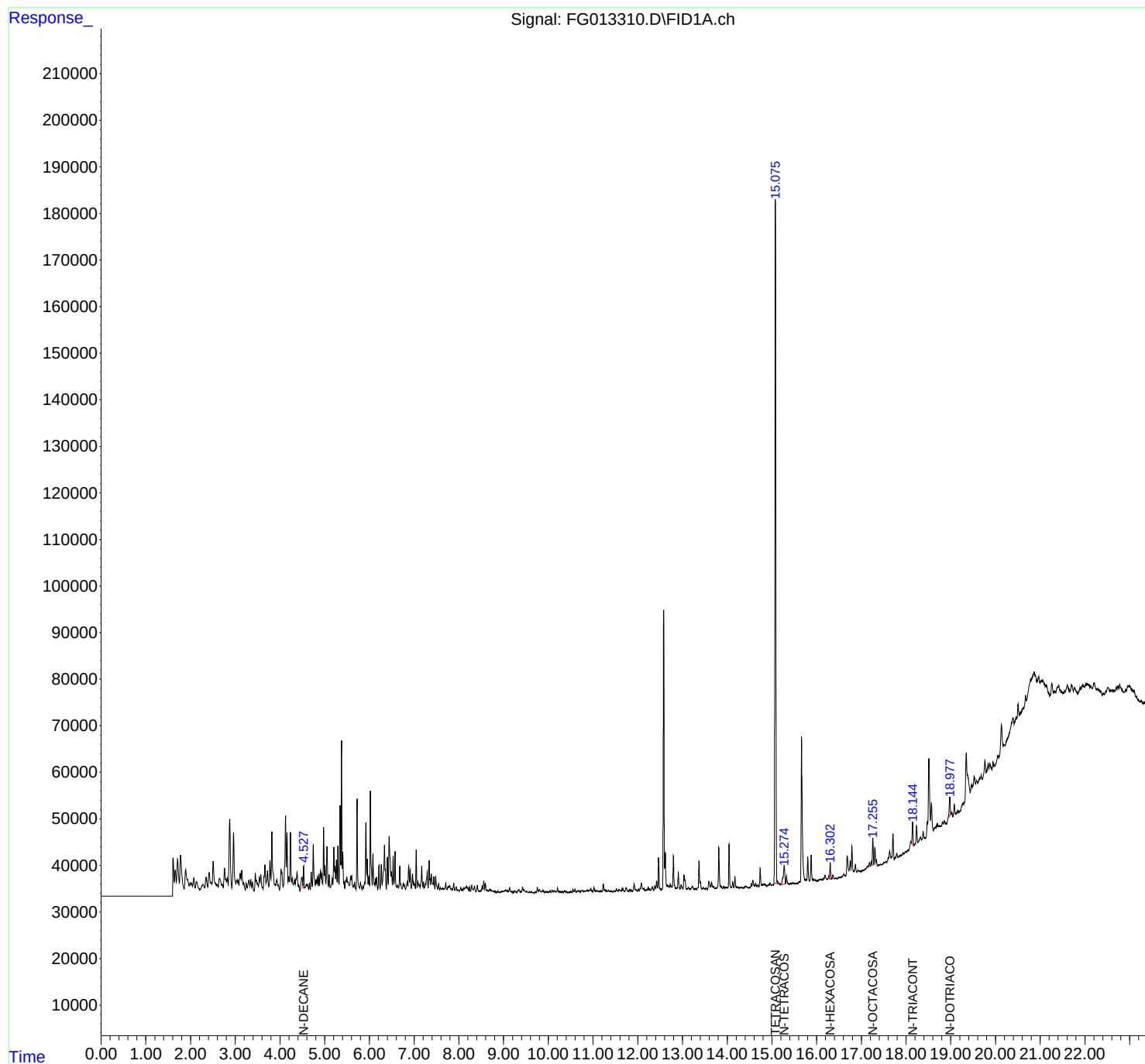
(m)=manual int.

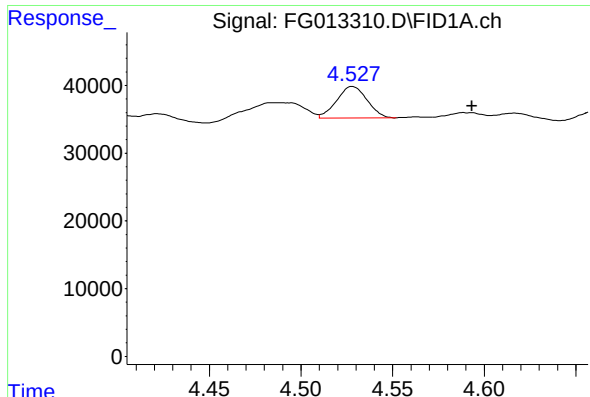
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
Data File : FG013310.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 11:28
Operator : YP\AJ
Sample : 06017-06
Misc :
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Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 26 22:28:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Quant Title :
QLast Update : Mon Dec 04 11:42:34 2023
Response via : Initial Calibration
Integrator: ChemStation

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





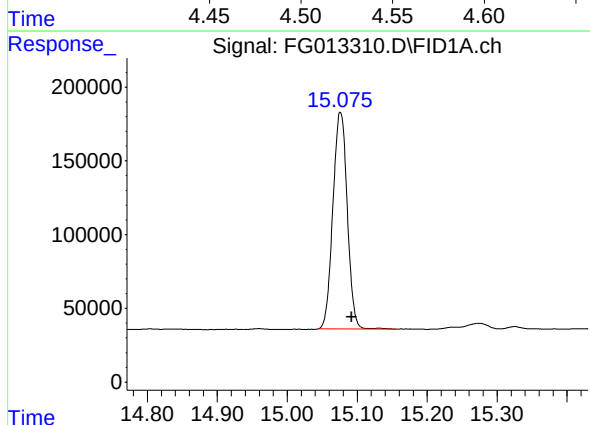
#2 N-DECANE

R.T.: 4.528 min
Delta R.T.: -0.065 min
Response: 53776
Conc: 0.43 ug/ml

Instrument :

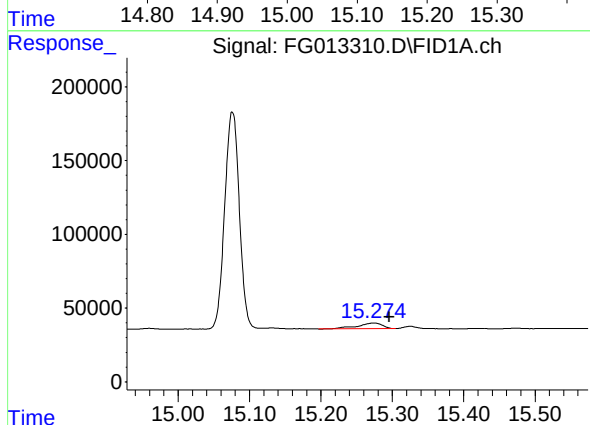
FID_G

ClientSampleId :



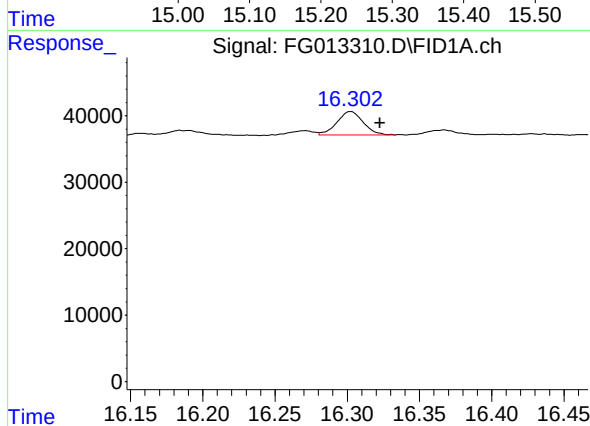
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.076 min
Delta R.T.: -0.016 min
Response: 2091824
Conc: 19.49 ug/ml



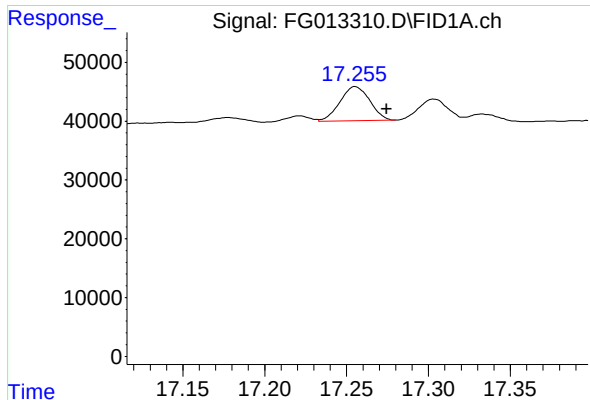
#10 N-TETRACOSANE

R.T.: 15.275 min
Delta R.T.: -0.022 min
Response: 94107
Conc: 0.81 ug/ml



#11 N-HEXACOSANE

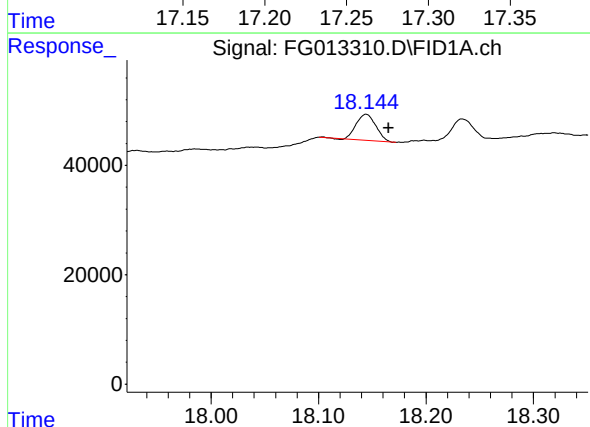
R.T.: 16.302 min
Delta R.T.: -0.020 min
Response: 44580
Conc: 0.40 ug/ml



#12 N-OCTACOSANE

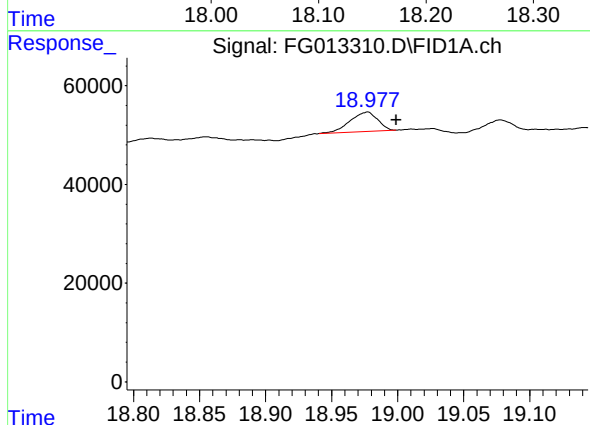
R.T.: 17.255 min
Delta R.T.: -0.019 min
Response: 73449
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: -0.021 min
Response: 60774
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.977 min
Delta R.T.: -0.022 min
Response: 57419
Conc: 0.54 ug/ml