

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120623\
 Data File : FG013244.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2023 14:49
 Operator : YP\AJ
 Sample : 05628-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:06:24 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...	15.079	1100484	10.251 ug/ml
Target Compounds			
4) N-TETRADECANE	8.563	94784	0.785 ug/ml
7) N-EICOSANE	13.043f	165522	1.401 ug/ml
10) N-TETRACOSANE	15.272	184718	1.586 ug/ml
11) N-HEXACOSANE	16.307	46730	0.420 ug/ml
12) N-OCTACOSANE	17.260	73764	0.668 ug/ml
13) N-TRIACONTANE	18.149	45491	0.414 ug/ml

(f)=RT Delta > 1/2 Window

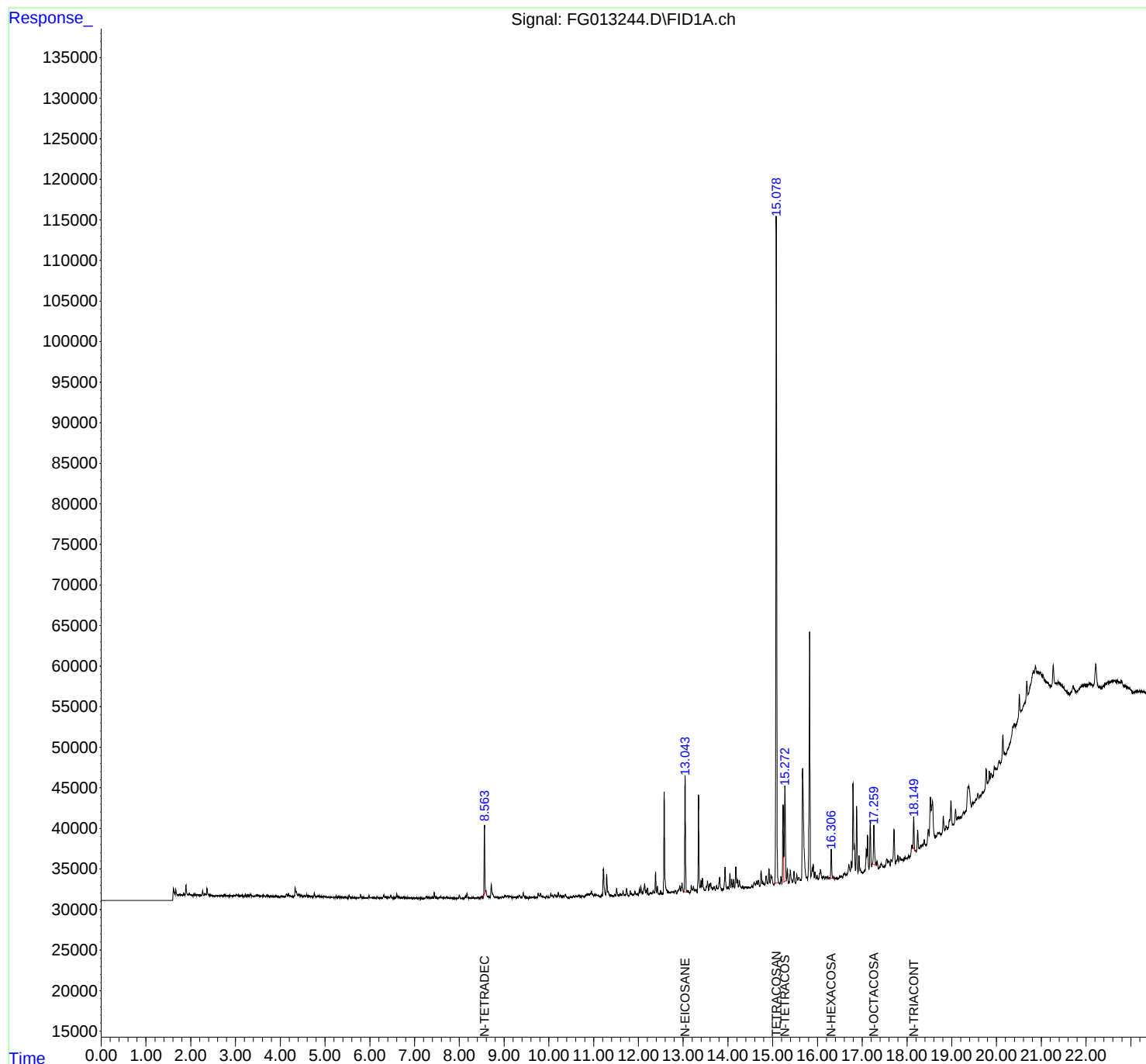
(m)=manual int.

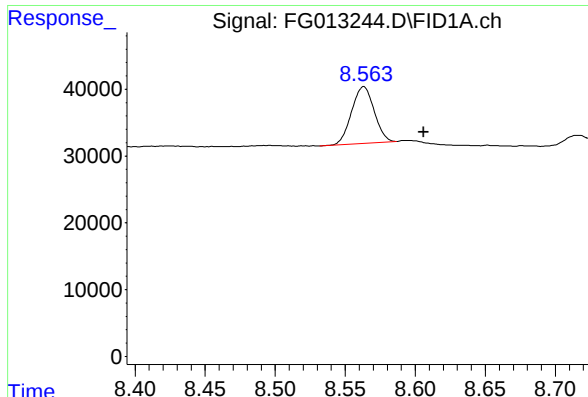
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120623\
Data File : FG013244.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

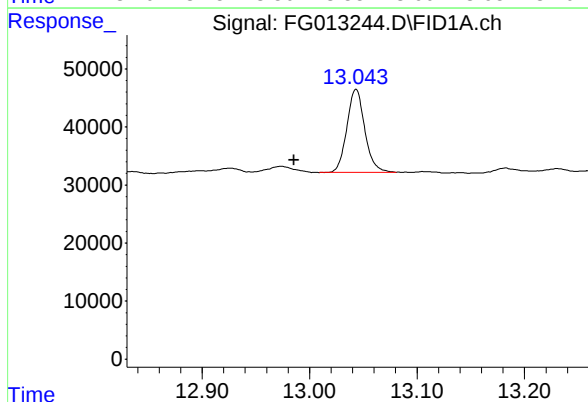




#4 N-TETRADECANE

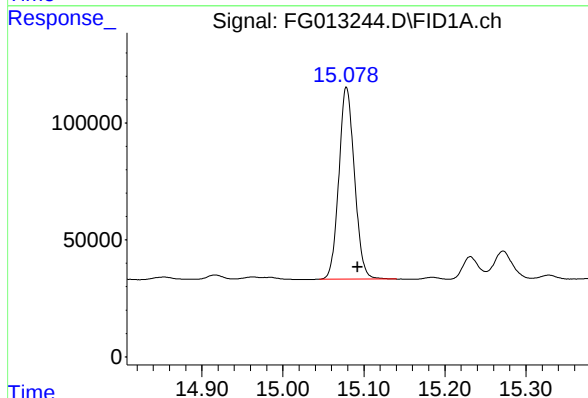
R.T.: 8.563 min
Delta R.T.: -0.043 min
Response: 94784
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :



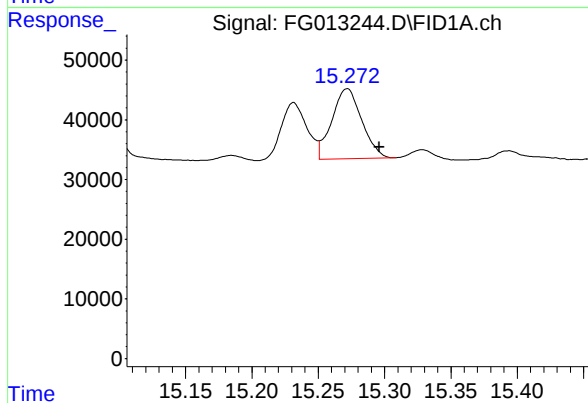
#7 N-EICOSANE

R.T.: 13.043 min
Delta R.T.: 0.058 min
Response: 165522
Conc: 1.40 ug/ml



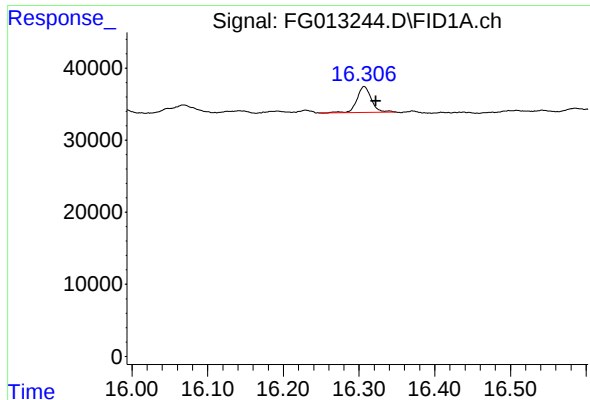
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.079 min
Delta R.T.: -0.014 min
Response: 1100484
Conc: 10.25 ug/ml



#10 N-TETRACOSANE

R.T.: 15.272 min
Delta R.T.: -0.024 min
Response: 184718
Conc: 1.59 ug/ml



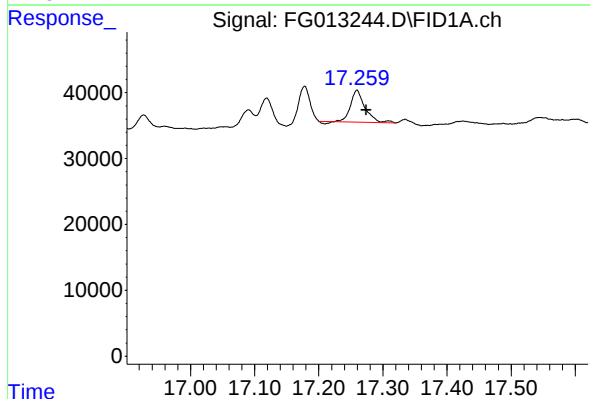
#11 N-HEXACOSANE

R.T.: 16.307 min
Delta R.T.: -0.016 min
Response: 46730
Conc: 0.42 ug/ml

Instrument :

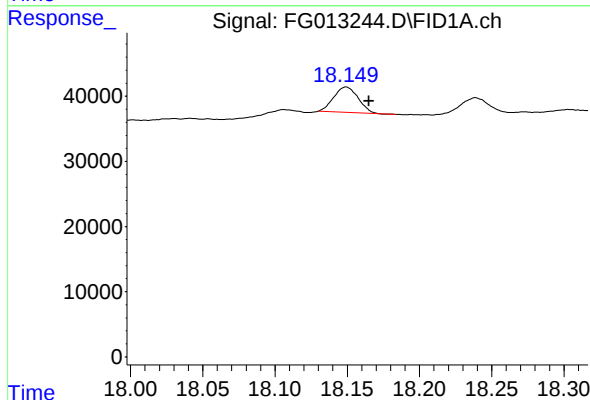
FID_G

ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.260 min
Delta R.T.: -0.015 min
Response: 73764
Conc: 0.67 ug/ml



#13 N-TRIACONTANE

R.T.: 18.149 min
Delta R.T.: -0.016 min
Response: 45491
Conc: 0.41 ug/ml