

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012924\
 Data File : FG013381.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2024 14:23
 Operator : YP\AJ
 Sample : P1270-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 30 00:47:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 2024
 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...	15.072	1879100	15.368 ug/ml
Target Compounds			
4) N-TETRADECANE	8.553	48582	0.364 ug/ml
7) N-EICOSANE	12.969	69720	0.506 ug/ml
10) N-TETRACOSANE	15.247	110298	0.820 ug/ml
12) N-OCTACOSANE	17.253	57991	0.450 ug/ml
14) N-DOTRIACONTANE	18.977	131823	1.098 ug/ml
15) N-TETRATRIACONTANE	19.769	59491	0.630 ug/ml
16) N-HEXATRIACONTANE	20.513	48107	0.687 ug/ml

(f)=RT Delta > 1/2 Window

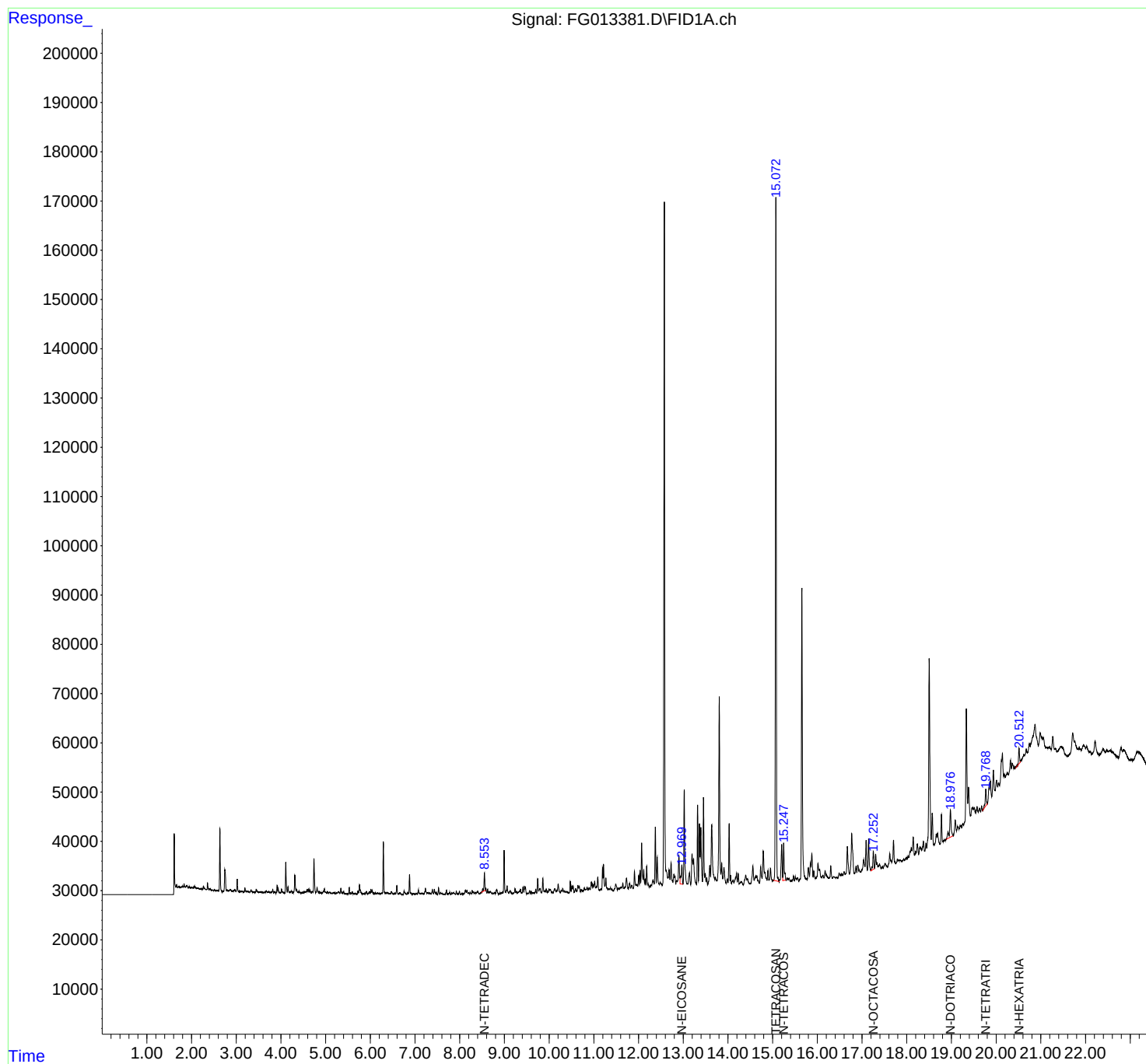
(m)=manual int.

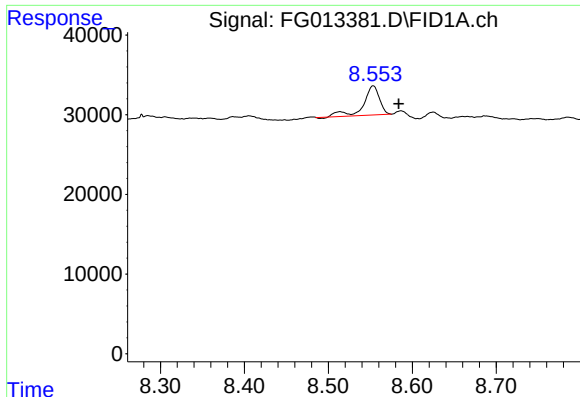
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012924\
Data File : FG013381.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2024 14:23
Operator : YP\AJ
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

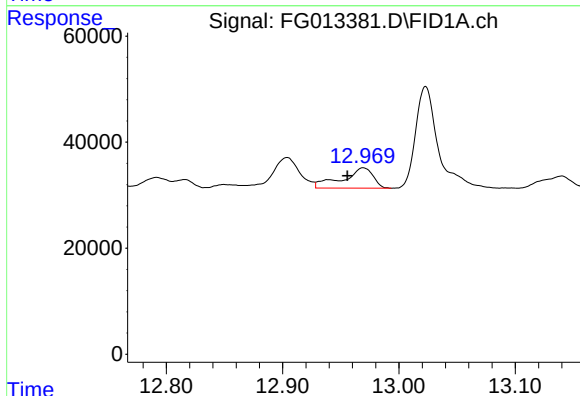




#4 N-TETRADECANE

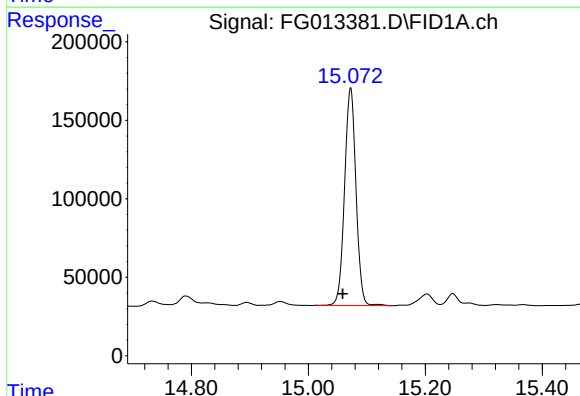
R.T.: 8.553 min
Delta R.T.: -0.030 min
Response: 48582
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



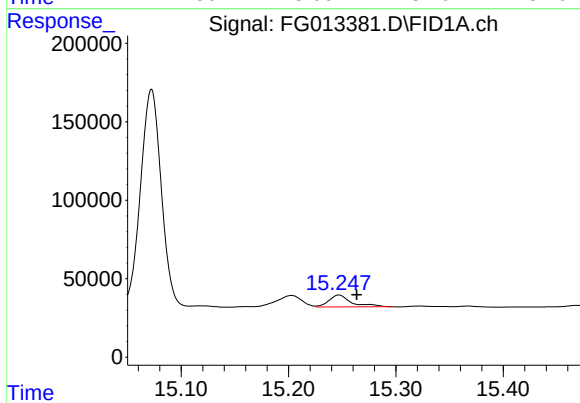
#7 N-EICOSANE

R.T.: 12.969 min
Delta R.T.: 0.014 min
Response: 69720
Conc: 0.51 ug/ml



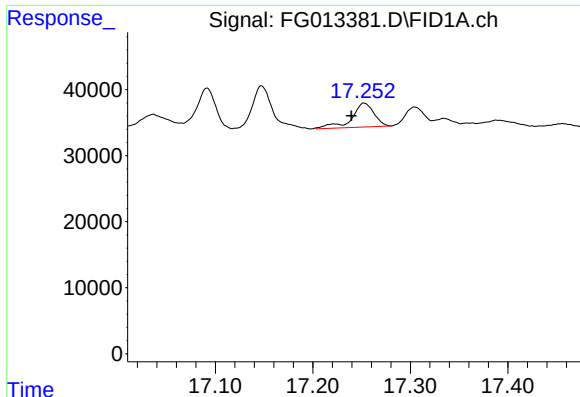
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: 0.014 min
Response: 1879100
Conc: 15.37 ug/ml



#10 N-TETRACOSANE

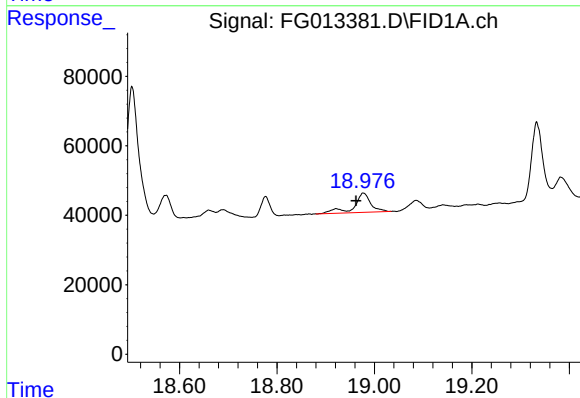
R.T.: 15.247 min
Delta R.T.: -0.016 min
Response: 110298
Conc: 0.82 ug/ml



#12 N-OCTACOSANE

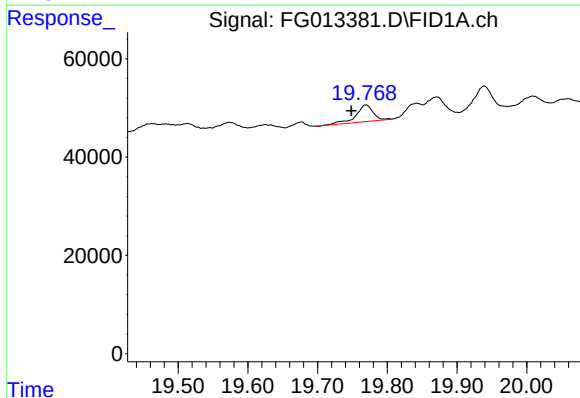
R.T.: 17.253 min
Delta R.T.: 0.013 min
Response: 57991
Conc: 0.45 ug/ml

Instrument :
FID_G
ClientSampleId :



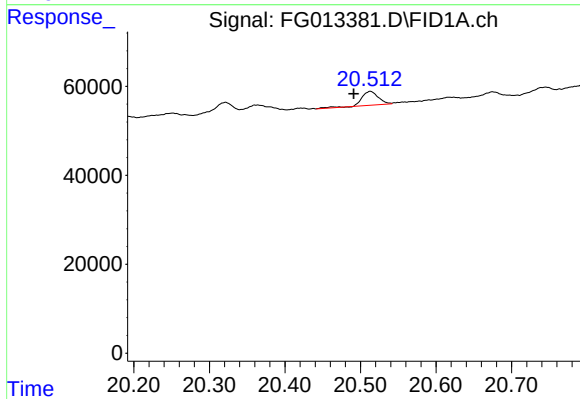
#14 N-DOTRIACONTANE

R.T.: 18.977 min
Delta R.T.: 0.015 min
Response: 131823
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.769 min
Delta R.T.: 0.021 min
Response: 59491
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.513 min
Delta R.T.: 0.022 min
Response: 48107
Conc: 0.69 ug/ml