

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012234.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 07:53
 Operator : YP\AJ
 Sample : 03308-13 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 12:53:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	14.999	973897	7.304 ug/ml
Target Compounds			
7) N-EICOSANE	12.967	4341716	27.360 ug/ml
8) N-DOCOSANE	14.130	169504	1.109 ug/ml
10) N-TETRACOSANE	15.189	2387532	15.983 ug/ml
12) N-OCTACOSANE	17.196	917051	6.774 ug/ml
13) N-TRIACONTANE	18.065	85865	0.648 ug/ml
14) N-DOTRIACONTANE	18.864f	869298	6.810 ug/ml

(f)=RT Delta > 1/2 Window

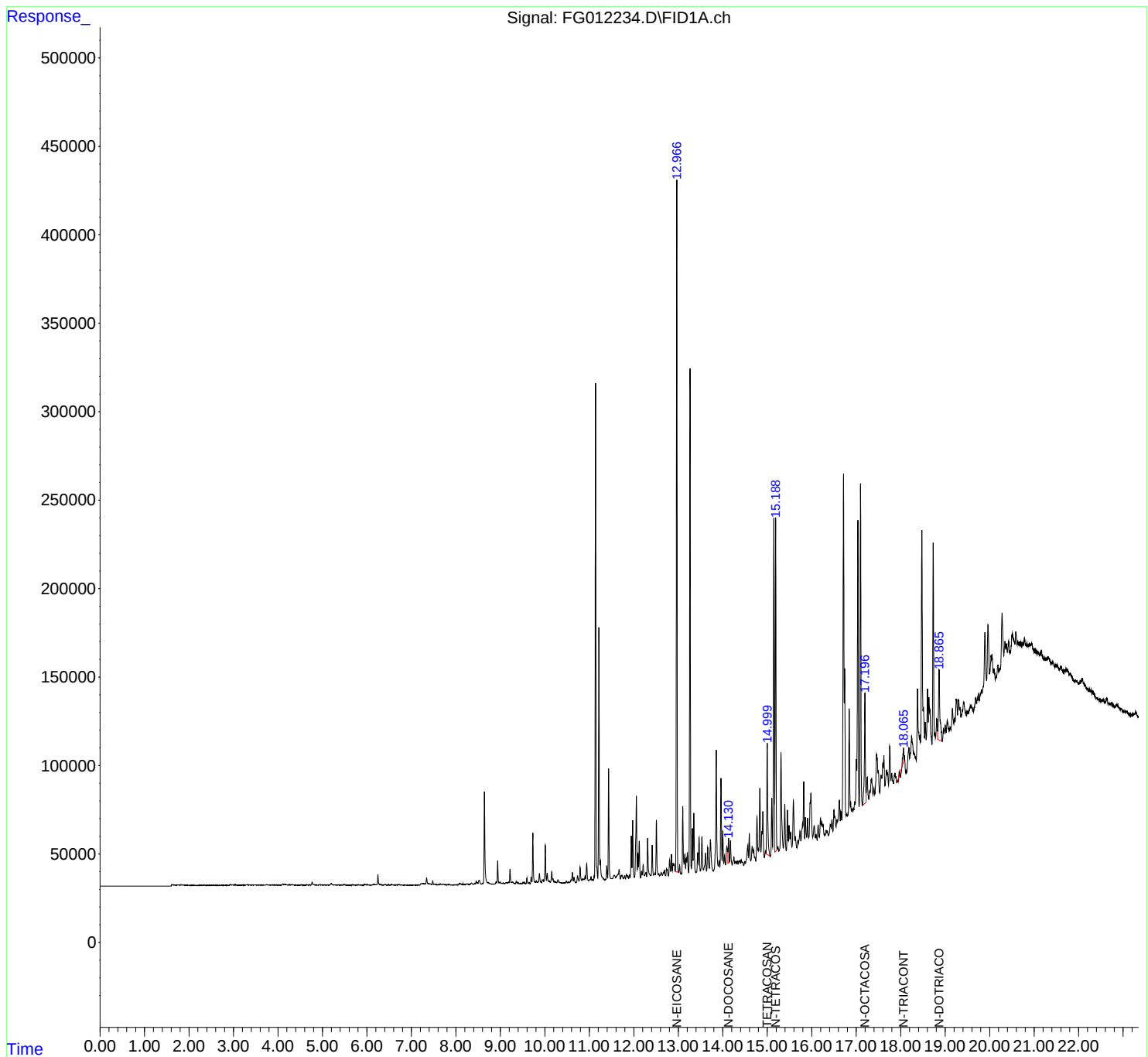
(m)=manual int.

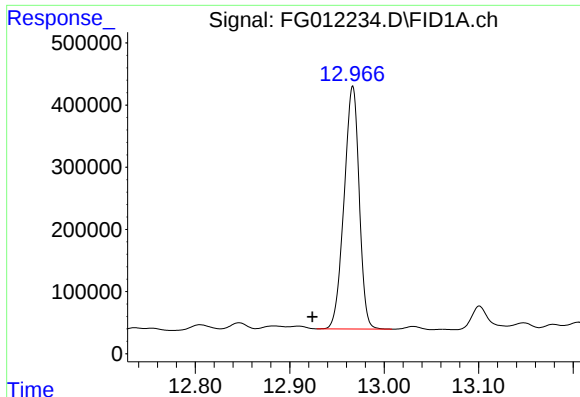
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
Data File : FG012234.D
Signal(s) : FID1A.ch
Acq On : 20 Jun 2023 07:53
Operator : YP\AJ
Sample : 03308-13 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 20 12:53:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
Quant Title :
QLast Update : Thu Jun 01 17:30:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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

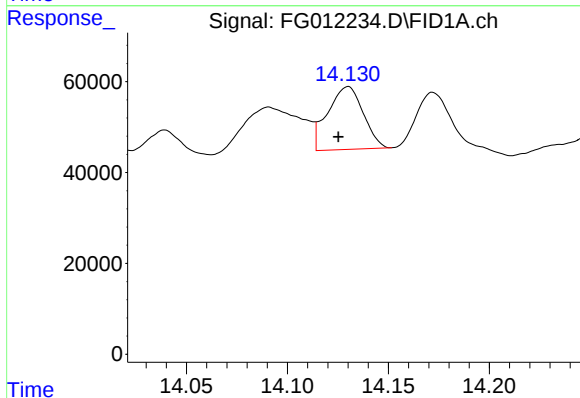




#7 N-EICOSANE

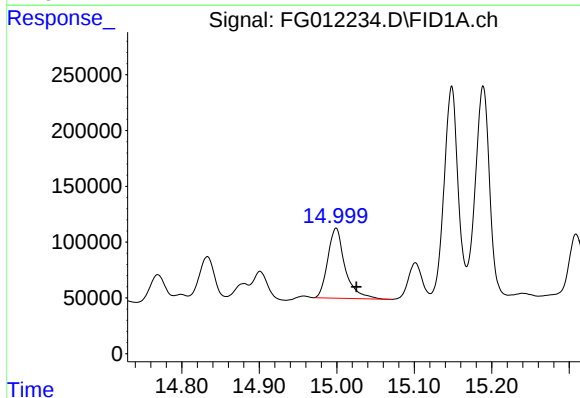
R.T.: 12.967 min
Delta R.T.: 0.043 min
Response: 4341716
Conc: 27.36 ug/ml

Instrument :
FID_G
ClientSampleId :



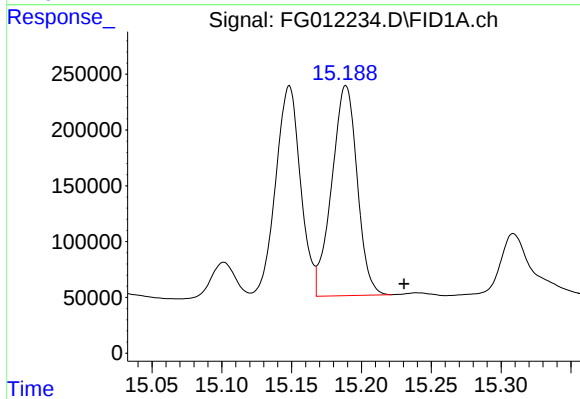
#8 N-DOCOSANE

R.T.: 14.130 min
Delta R.T.: 0.005 min
Response: 169504
Conc: 1.11 ug/ml



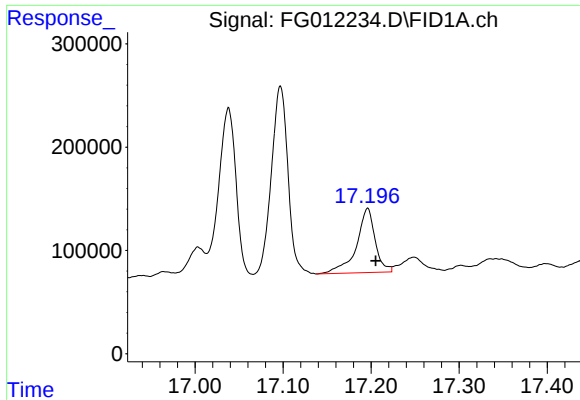
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.999 min
Delta R.T.: -0.026 min
Response: 973897
Conc: 7.30 ug/ml



#10 N-TETRACOSANE

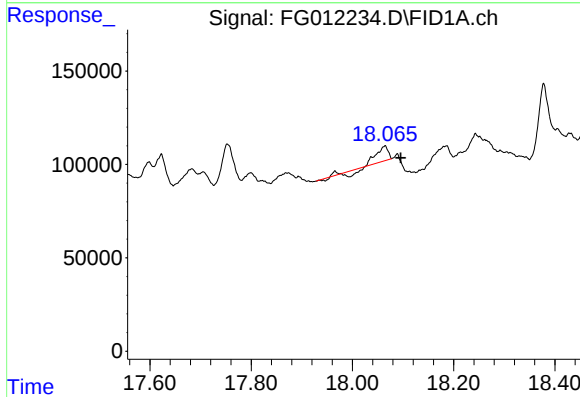
R.T.: 15.189 min
Delta R.T.: -0.042 min
Response: 2387532
Conc: 15.98 ug/ml



#12 N-OCTACOSANE

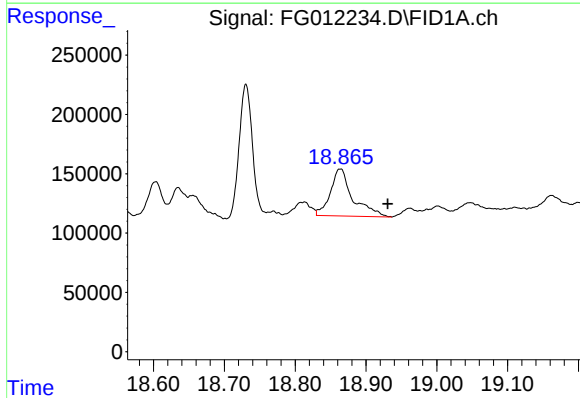
R.T.: 17.196 min
Delta R.T.: -0.009 min
Response: 917051
Conc: 6.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.065 min
Delta R.T.: -0.031 min
Response: 85865
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.864 min
Delta R.T.: -0.067 min
Response: 869298
Conc: 6.81 ug/ml