

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
 Data File : FG009859.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2022 11:23
 Operator : AJ\MA
 Sample : N3203-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 14:41:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 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...	14.831	221890	2.108 ug/ml
Target Compounds			
4) N-TETRADECANE	8.441f	1096196	8.627 ug/ml
6) N-OCTADECANE	11.459	47160	0.374 ug/ml
7) N-EICOSANE	12.752	973828	7.962 ug/ml
8) N-DOCOSANE	13.955	165481	1.372 ug/ml
10) N-TETRACOSANE	15.083	128447	1.096 ug/ml
12) N-OCTACOSANE	16.957f	111978	0.979 ug/ml

(f)=RT Delta > 1/2 Window

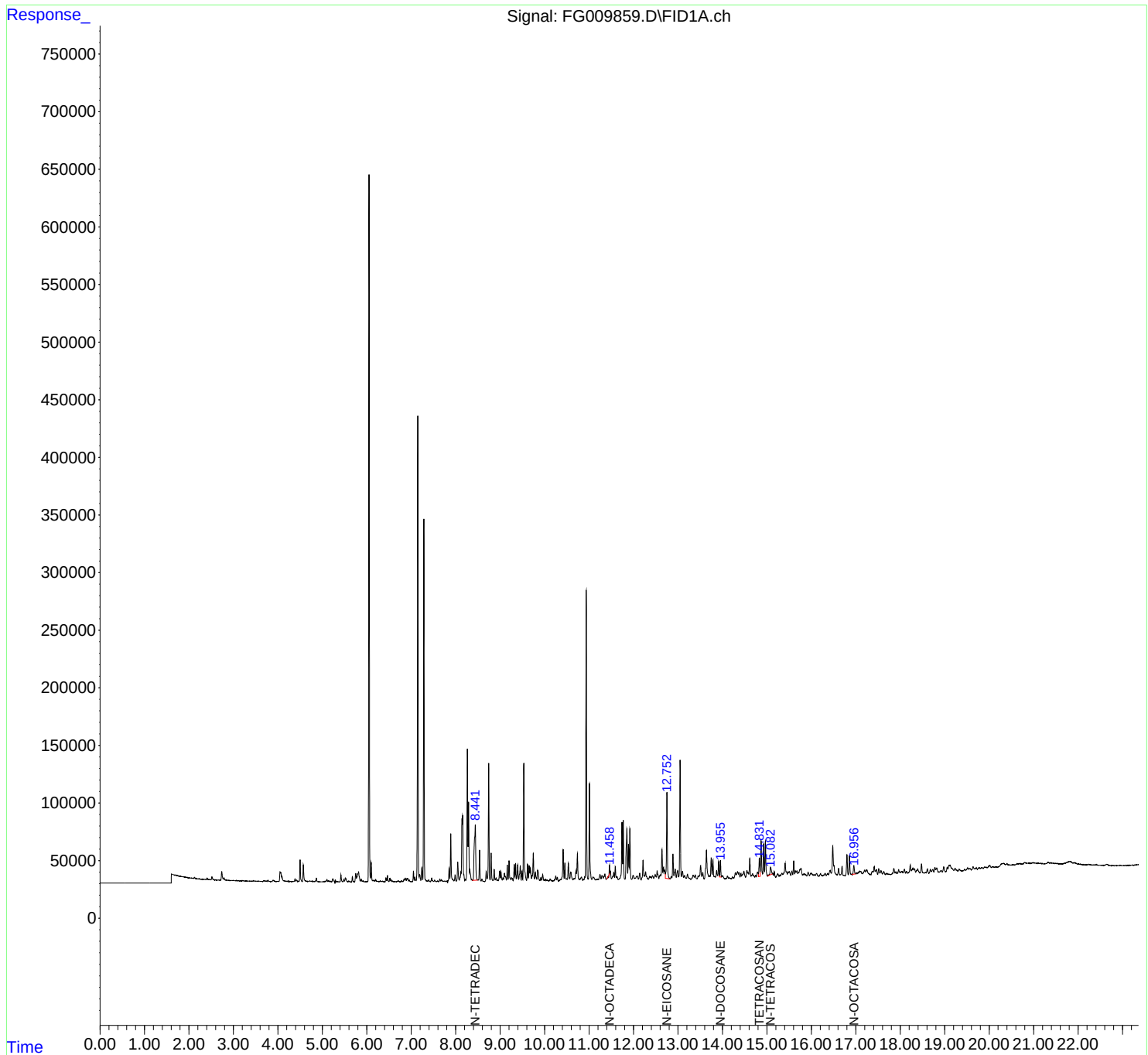
(m)=manual int.

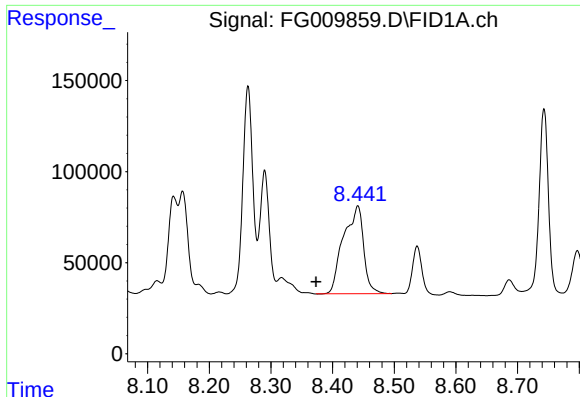
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
Data File : FG009859.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2022 11:23
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Integration File: autoint1.e
Quant Time: Jun 13 14:41:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

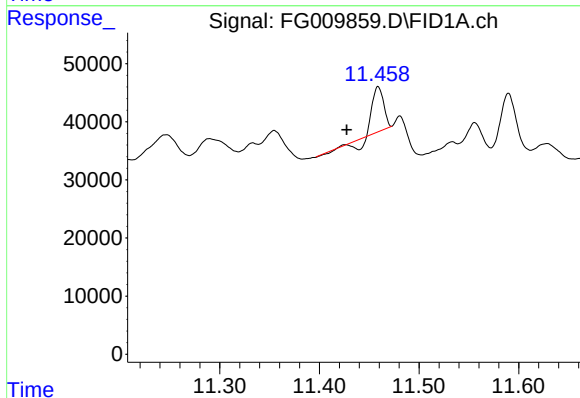




#4 N-TETRADECANE

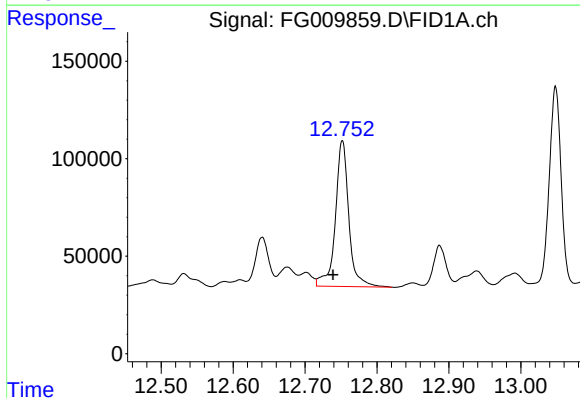
R.T.: 8.441 min
Delta R.T.: 0.068 min
Response: 1096196
Conc: 8.63 ug/ml

Instrument :
FID_G
ClientSampleId :



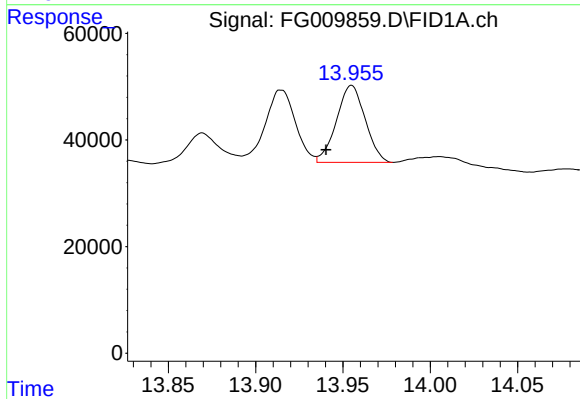
#6 N-OCTADECANE

R.T.: 11.459 min
Delta R.T.: 0.032 min
Response: 47160
Conc: 0.37 ug/ml



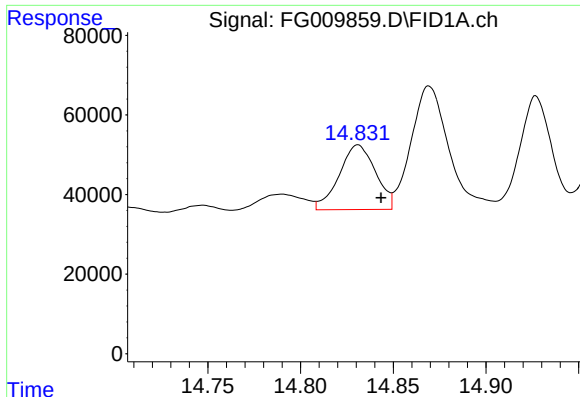
#7 N-EICOSANE

R.T.: 12.752 min
Delta R.T.: 0.013 min
Response: 973828
Conc: 7.96 ug/ml



#8 N-DOCOSANE

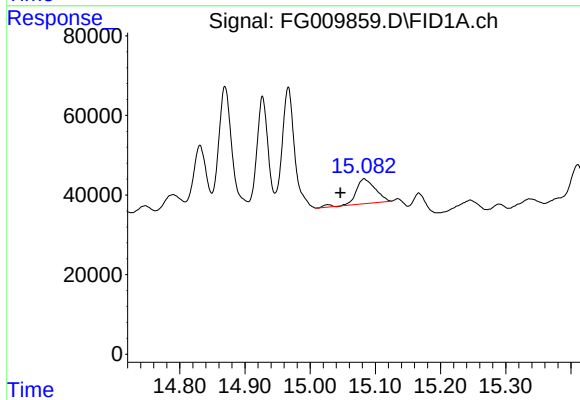
R.T.: 13.955 min
Delta R.T.: 0.015 min
Response: 165481
Conc: 1.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

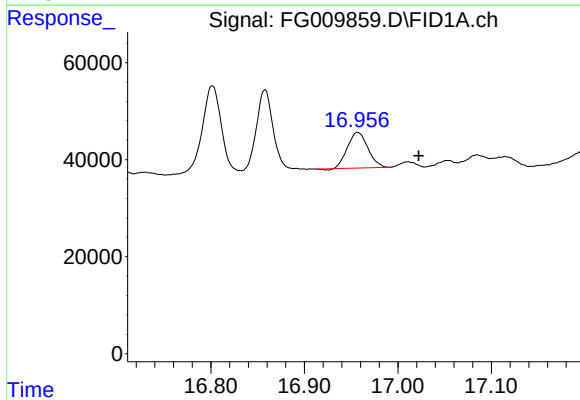
R.T.: 14.831 min
Delta R.T.: -0.012 min
Response: 221890
Conc: 2.11 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.083 min
Delta R.T.: 0.037 min
Response: 128447
Conc: 1.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.065 min
Response: 111978
Conc: 0.98 ug/ml