

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009988.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 18:16
 Operator : AJ\MA
 Sample : N3454-07 500X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:24:32 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
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System Monitoring Compounds

Target Compounds

4)	N-TETRADECANE	8.404	175633	1.382 ug/ml
6)	N-OCTADECANE	11.404	110496	0.875 ug/ml
10)	N-TETRACOSANE	15.089	182660	1.559 ug/ml
11)	N-HEXACOSANE	16.083	233631	2.059 ug/ml
12)	N-OCTACOSANE	17.000	94167	0.823 ug/ml
15)	N-TETRATRIACONTANE	19.512	250959	2.614 ug/ml

(f)=RT Delta > 1/2 Window

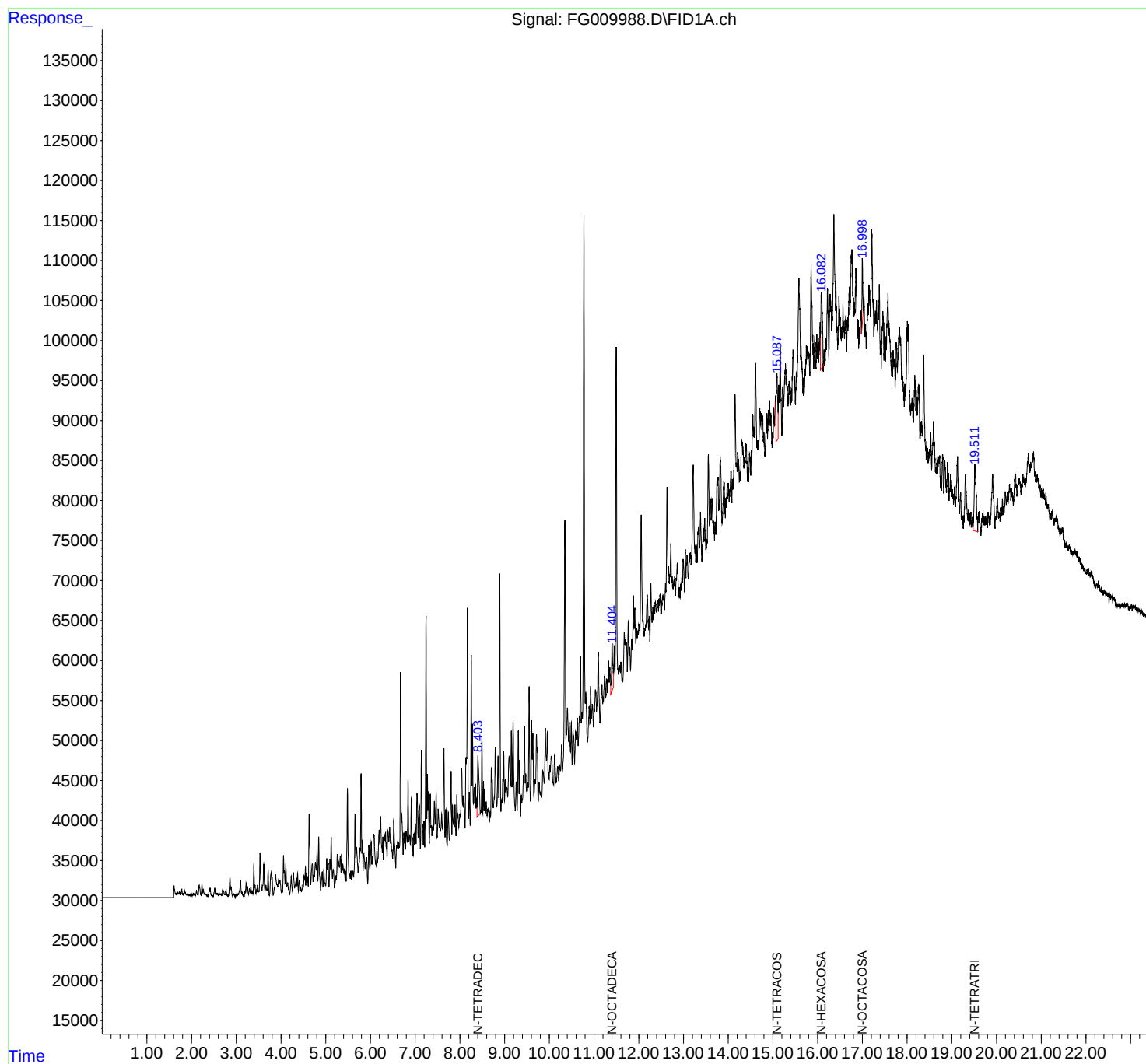
(m)=manual int.

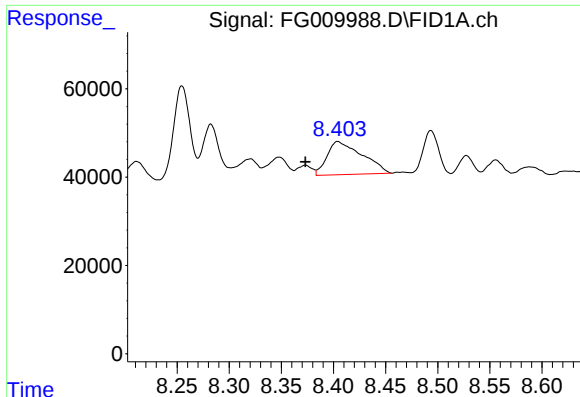
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
Data File : FG009988.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2022 18:16
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Quant Title :
QLast Update : Wed Jun 01 13:06:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

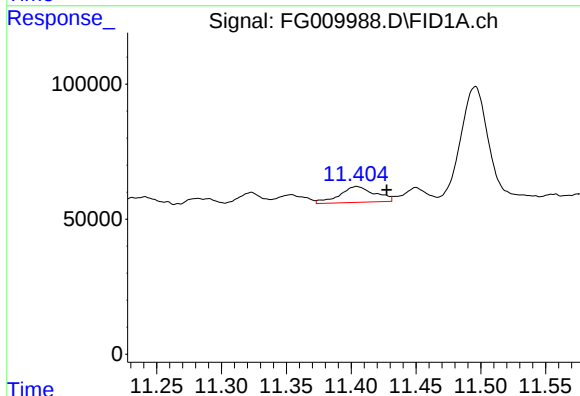




#4 N-TETRADECANE

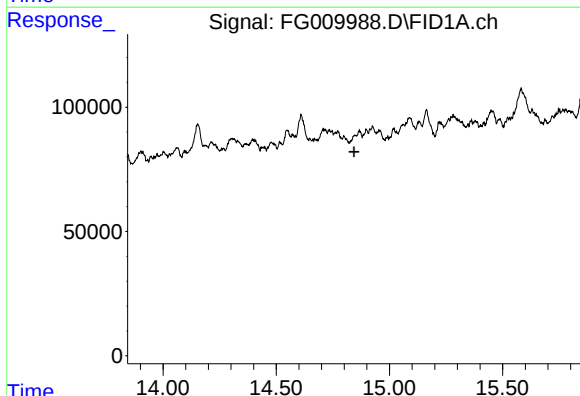
R.T.: 8.404 min
Delta R.T.: 0.031 min
Response: 175633
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :



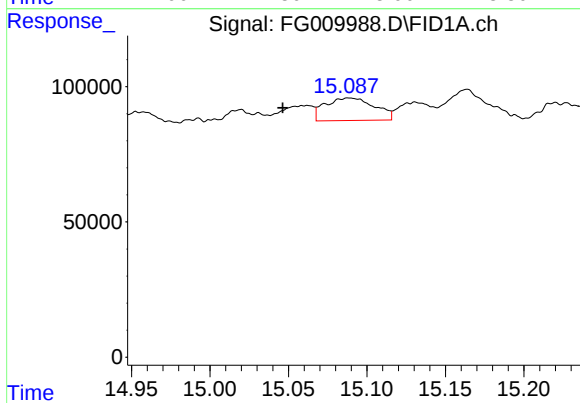
#6 N-OCTADECANE

R.T.: 11.404 min
Delta R.T.: -0.023 min
Response: 110496
Conc: 0.88 ug/ml



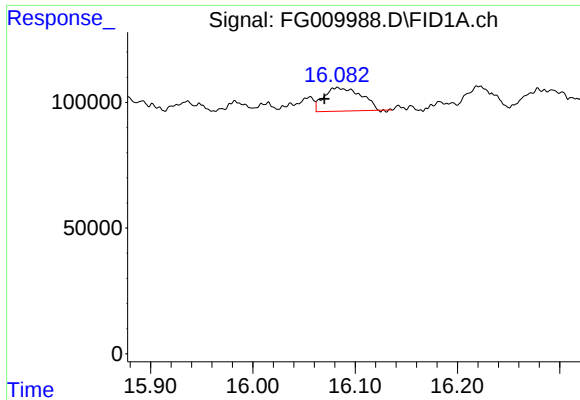
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.843 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

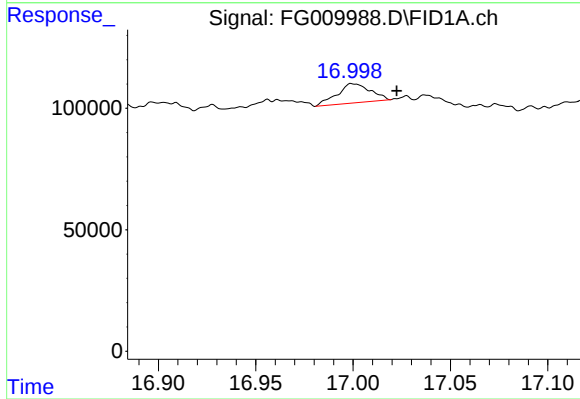
R.T.: 15.089 min
Delta R.T.: 0.042 min
Response: 182660
Conc: 1.56 ug/ml



#11 N-HEXACOSANE

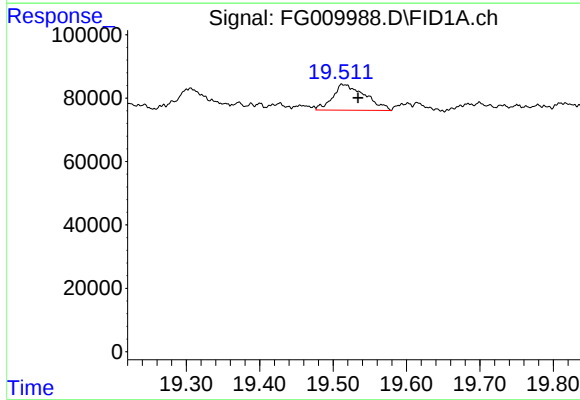
R.T.: 16.083 min
Delta R.T.: 0.013 min
Response: 233631
Conc: 2.06 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.000 min
Delta R.T.: -0.022 min
Response: 94167
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.512 min
Delta R.T.: -0.022 min
Response: 250959
Conc: 2.61 ug/ml