

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009987.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 17:47
 Operator : AJ\MA
 Sample : N3454-04 500X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:24:19 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

Target Compounds			
5) N-HEXADECANE	9.958	108736	0.862 ug/ml
6) N-OCTADECANE	11.403	122261	0.969 ug/ml
7) N-EICOSANE	12.714	212161	1.735 ug/ml
8) N-DOCOSANE	13.945	125356	1.040 ug/ml
10) N-TETRACOSANE	15.021	258407	2.205 ug/ml
11) N-HEXACOSANE	16.046	164163	1.447 ug/ml
12) N-OCTACOSANE	16.996	123917	1.083 ug/ml
13) N-TRIACONTANE	17.886	92008	0.854 ug/ml

(f)=RT Delta > 1/2 Window

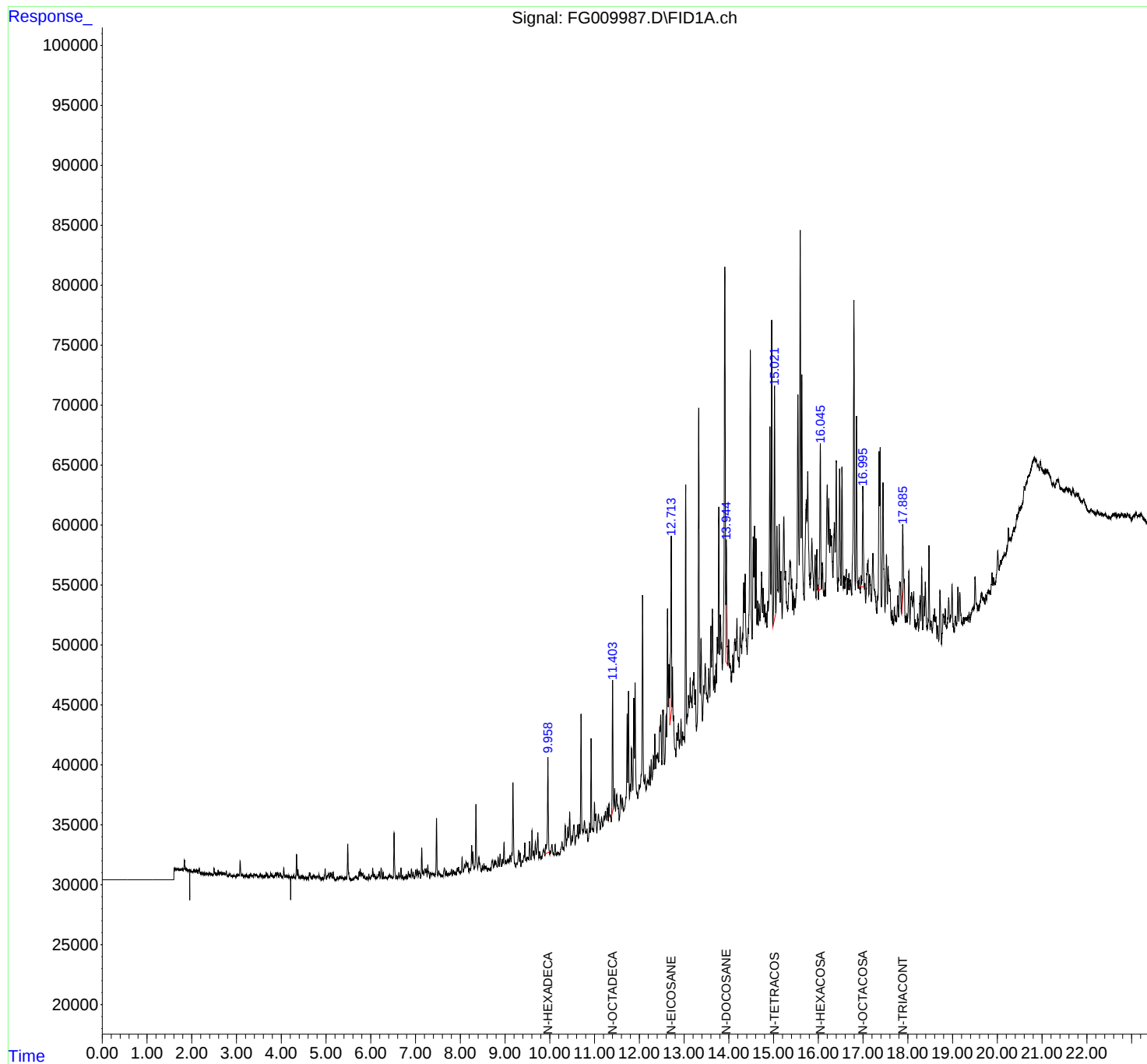
(m)=manual int.

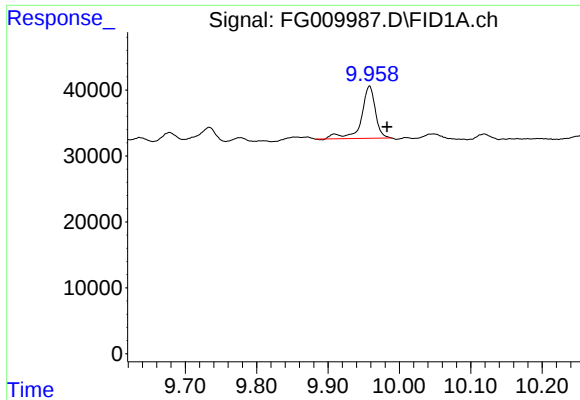
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
Data File : FG009987.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2022 17:47
Operator : AJ\MA
Sample : N3454-04 500X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 01:24:19 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

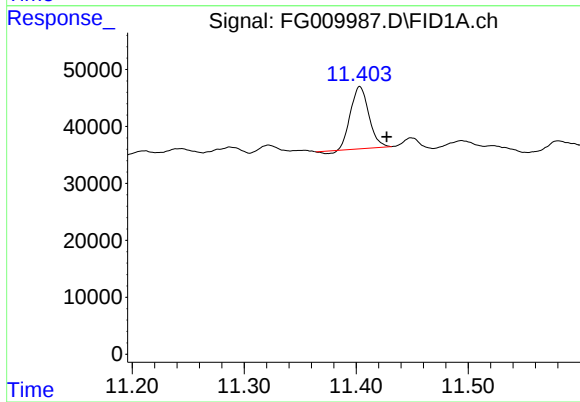




#5 N-HEXADECANE

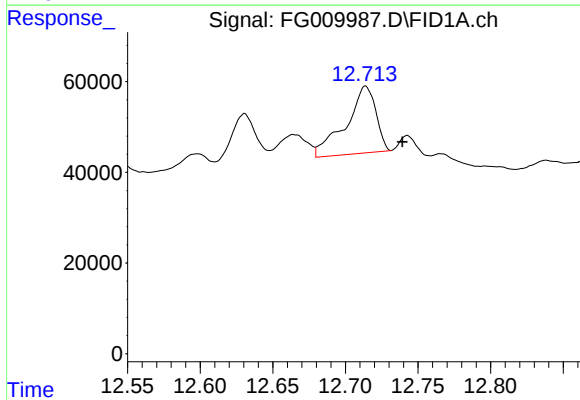
R.T.: 9.958 min
Delta R.T.: -0.024 min
Response: 108736
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



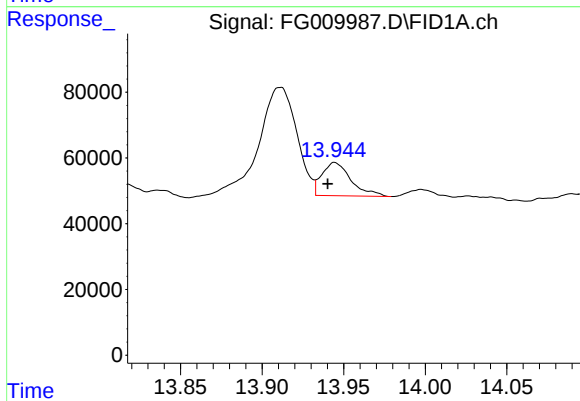
#6 N-OCTADECANE

R.T.: 11.403 min
Delta R.T.: -0.024 min
Response: 122261
Conc: 0.97 ug/ml



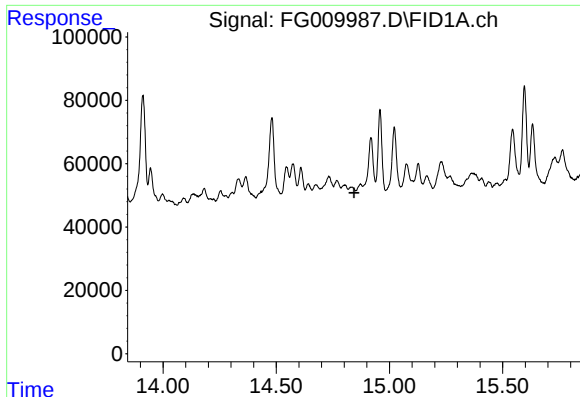
#7 N-EICOSANE

R.T.: 12.714 min
Delta R.T.: -0.025 min
Response: 212161
Conc: 1.73 ug/ml



#8 N-DOCOSANE

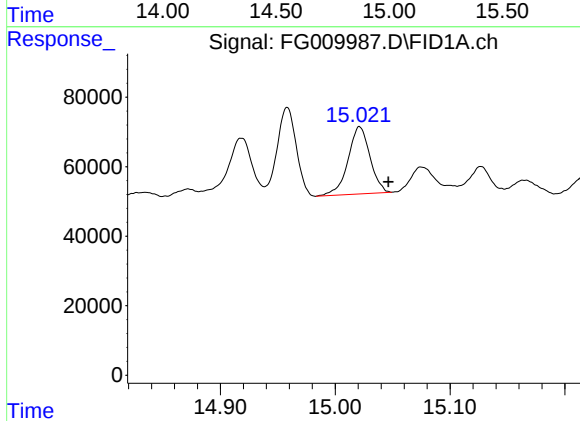
R.T.: 13.945 min
Delta R.T.: 0.004 min
Response: 125356
Conc: 1.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

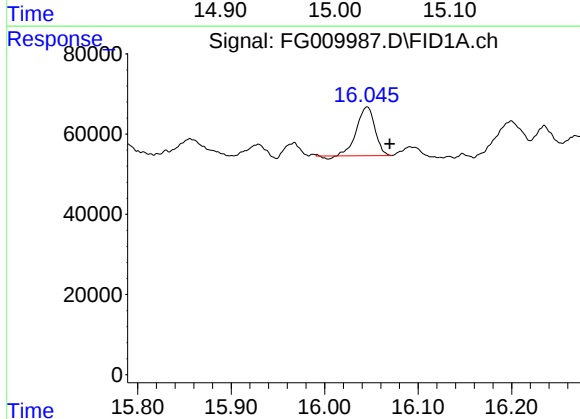
R.T.: 0.000 min
Exp R.T.: 14.843 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



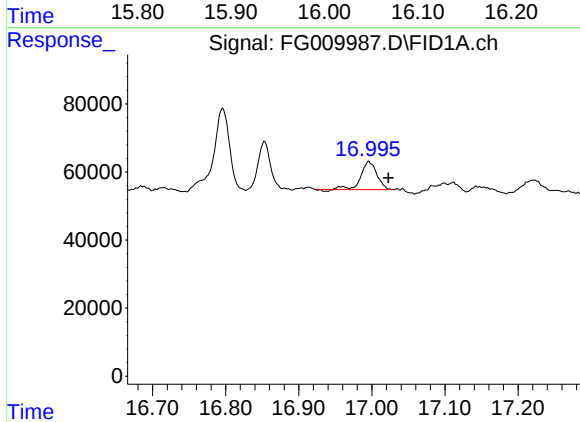
#10 N-TETRACOSANE

R.T.: 15.021 min
Delta R.T.: -0.025 min
Response: 258407
Conc: 2.20 ug/ml



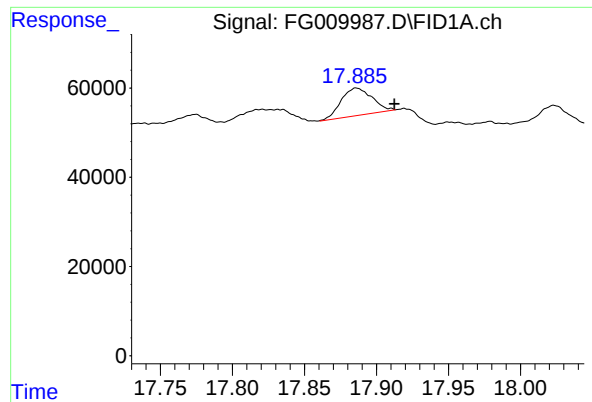
#11 N-HEXACOSANE

R.T.: 16.046 min
Delta R.T.: -0.024 min
Response: 164163
Conc: 1.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.996 min
Delta R.T.: -0.027 min
Response: 123917
Conc: 1.08 ug/ml



#13 N-TRIACONTANE

R.T.: 17.886 min
Delta R.T.: -0.026 min
Response: 92008
Conc: 0.85 ug/ml

Instrument :

FID_G

ClientSampleId :