

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061521\
 Data File : FG008336.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jun 2021 16:56
 Operator : DD\AJ
 Sample : M2672-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 02:20:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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...	14.776	2700047	22.752 ug/ml
Target Compounds			
5) N-HEXADECANE	9.937	97377	0.715 ug/ml
7) N-EICOSANE	12.668	85958	0.628 ug/ml
8) N-DOCOSANE	13.870	126763	0.934 ug/ml
10) N-TETRACOSANE	14.977	154788	1.151 ug/ml
11) N-HEXACOSANE	16.003	111960	0.852 ug/ml
12) N-OCTACOSANE	16.955	131386	1.014 ug/ml
13) N-TRIACONTANE	17.846	99925	0.783 ug/ml

(f)=RT Delta > 1/2 Window

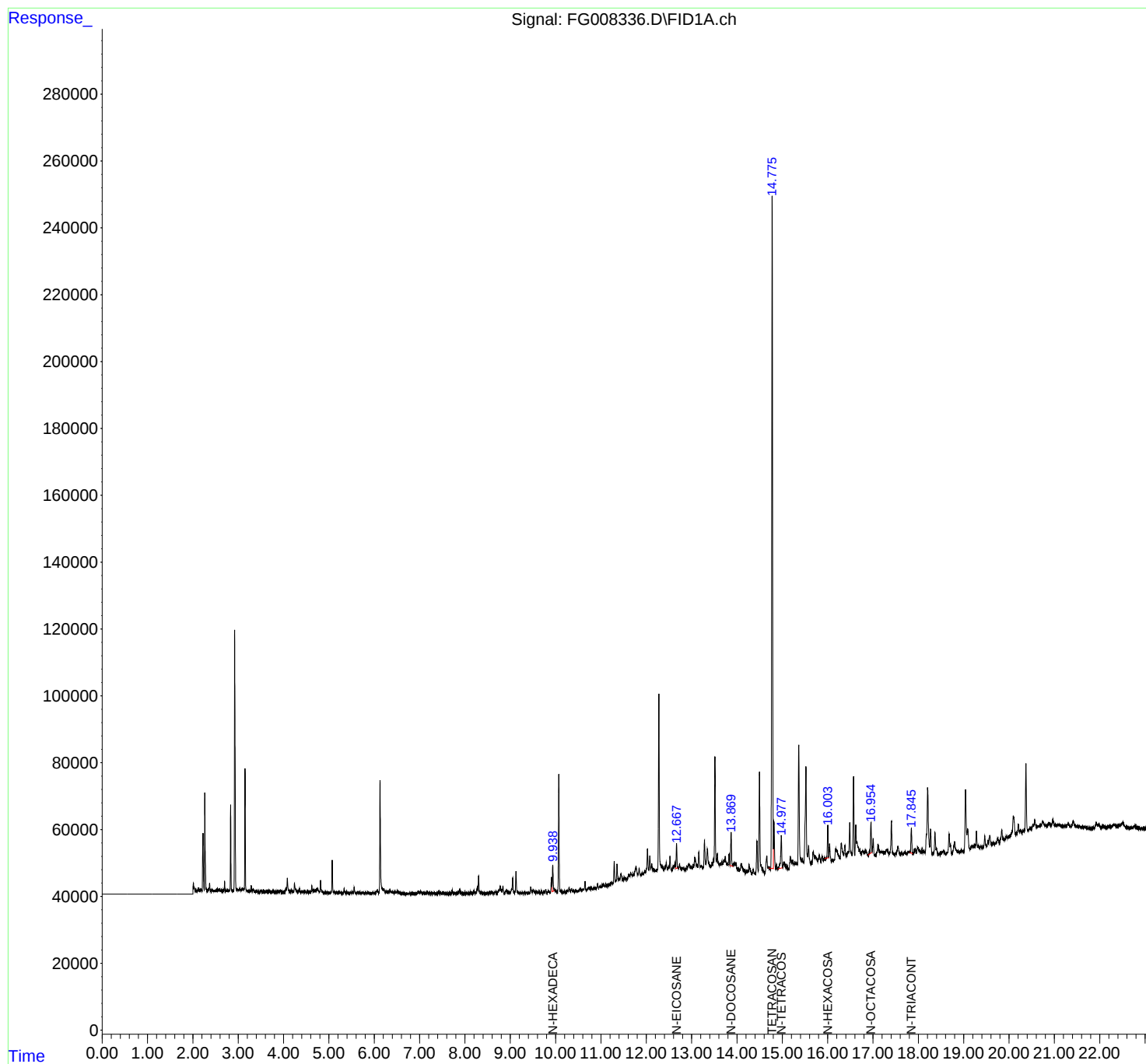
(m)=manual int.

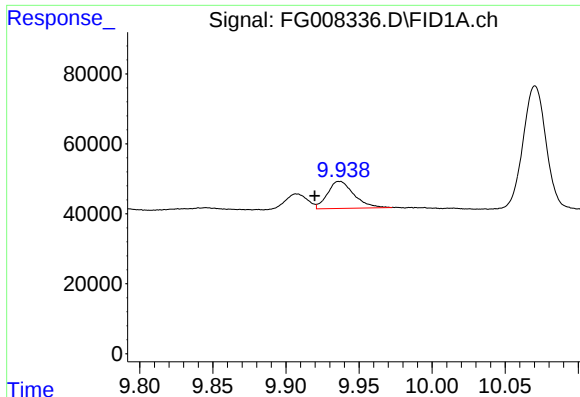
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061521\
Data File : FG008336.D
Signal(s) : FID1A.ch
Acq On : 15 Jun 2021 16:56
Operator : DD\AJ
Sample : M2672-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 16 02:20:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
QLast Update : Wed May 26 08:20:50 2021
Response via : Initial Calibration
Integrator: ChemStation

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

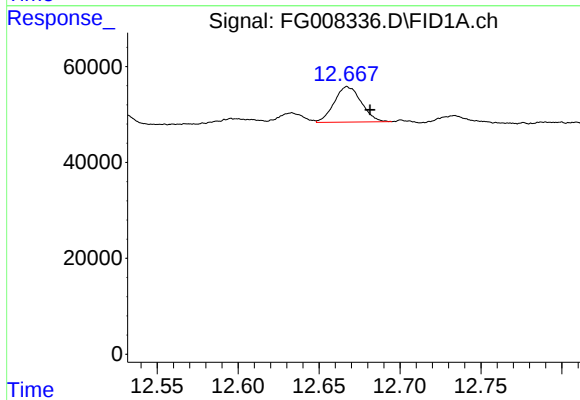




#5 N-HEXADECANE

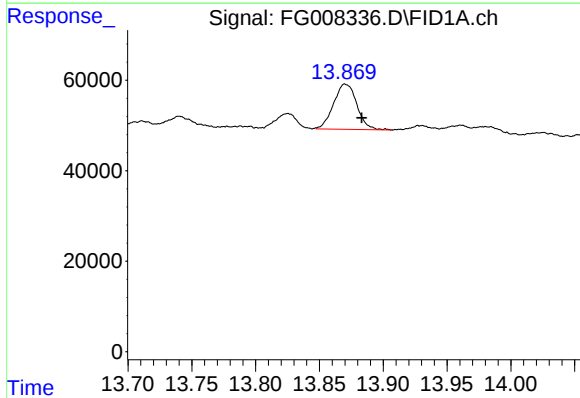
R.T.: 9.937 min
Delta R.T.: 0.017 min
Response: 97377
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



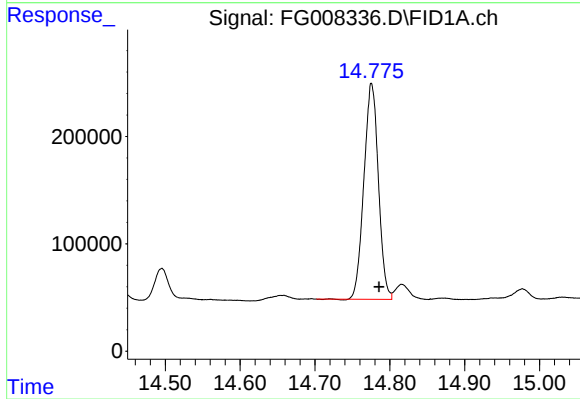
#7 N-EICOSANE

R.T.: 12.668 min
Delta R.T.: -0.014 min
Response: 85958
Conc: 0.63 ug/ml



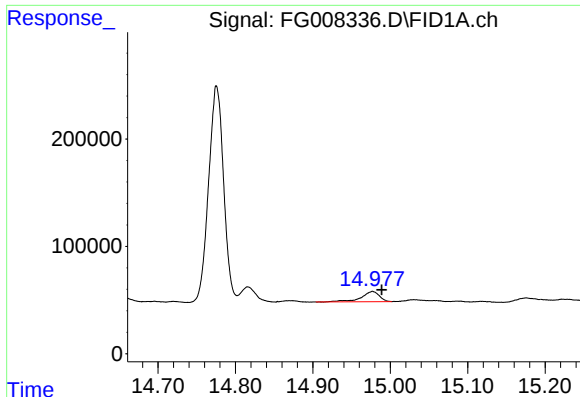
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: -0.013 min
Response: 126763
Conc: 0.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

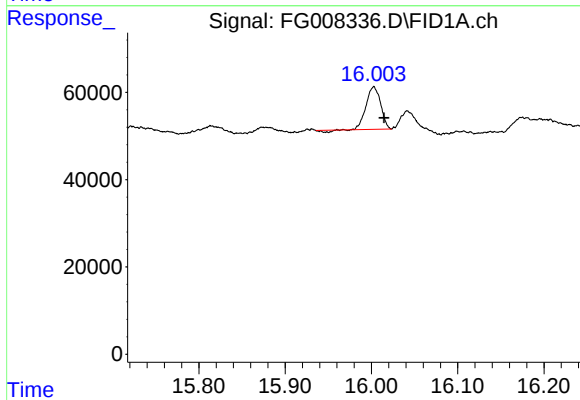
R.T.: 14.776 min
Delta R.T.: -0.010 min
Response: 2700047
Conc: 22.75 ug/ml



#10 N-TETRACOSANE

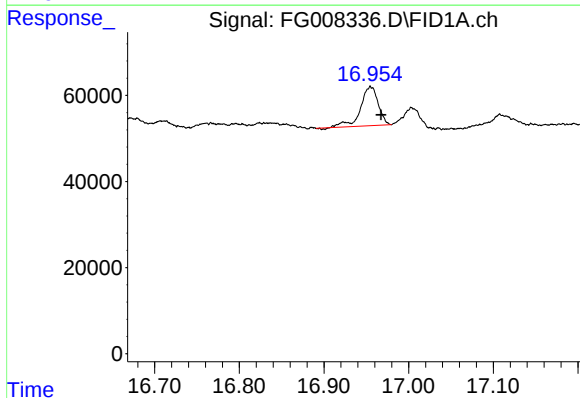
R.T.: 14.977 min
Delta R.T.: -0.012 min
Response: 154788
Conc: 1.15 ug/ml

Instrument :
FID_G
ClientSampleId :



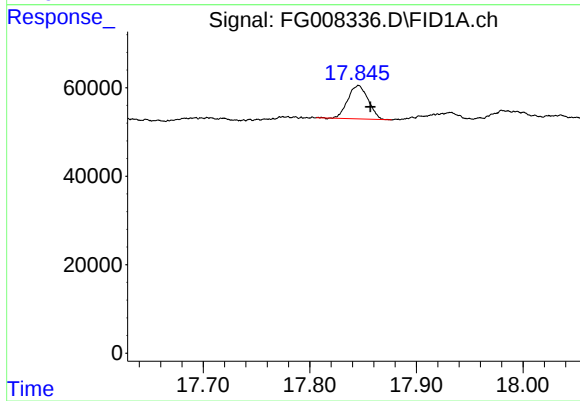
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: -0.012 min
Response: 111960
Conc: 0.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.012 min
Response: 131386
Conc: 1.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: -0.011 min
Response: 99925
Conc: 0.78 ug/ml