

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
 Data File : FG008156.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2021 11:50
 Operator : DD\AJ
 Sample : M2580-12 25X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:46:01 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
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System Monitoring Compounds

Target Compounds			
5) N-HEXADECANE	9.933	160095	1.176 ug/ml
7) N-EICOSANE	12.682	202832	1.482 ug/ml
8) N-DOCOSANE	13.881	193634	1.427 ug/ml
10) N-TETRACOSANE	14.971	1165762	8.666 ug/ml
11) N-HEXACOSANE	16.011	138305	1.052 ug/ml
12) N-OCTACOSANE	16.973	298855	2.306 ug/ml
13) N-TRIACONTANE	17.854	182455	1.429 ug/ml
14) N-DOTRIACONTANE	18.689	92268	0.742 ug/ml

(f)=RT Delta > 1/2 Window

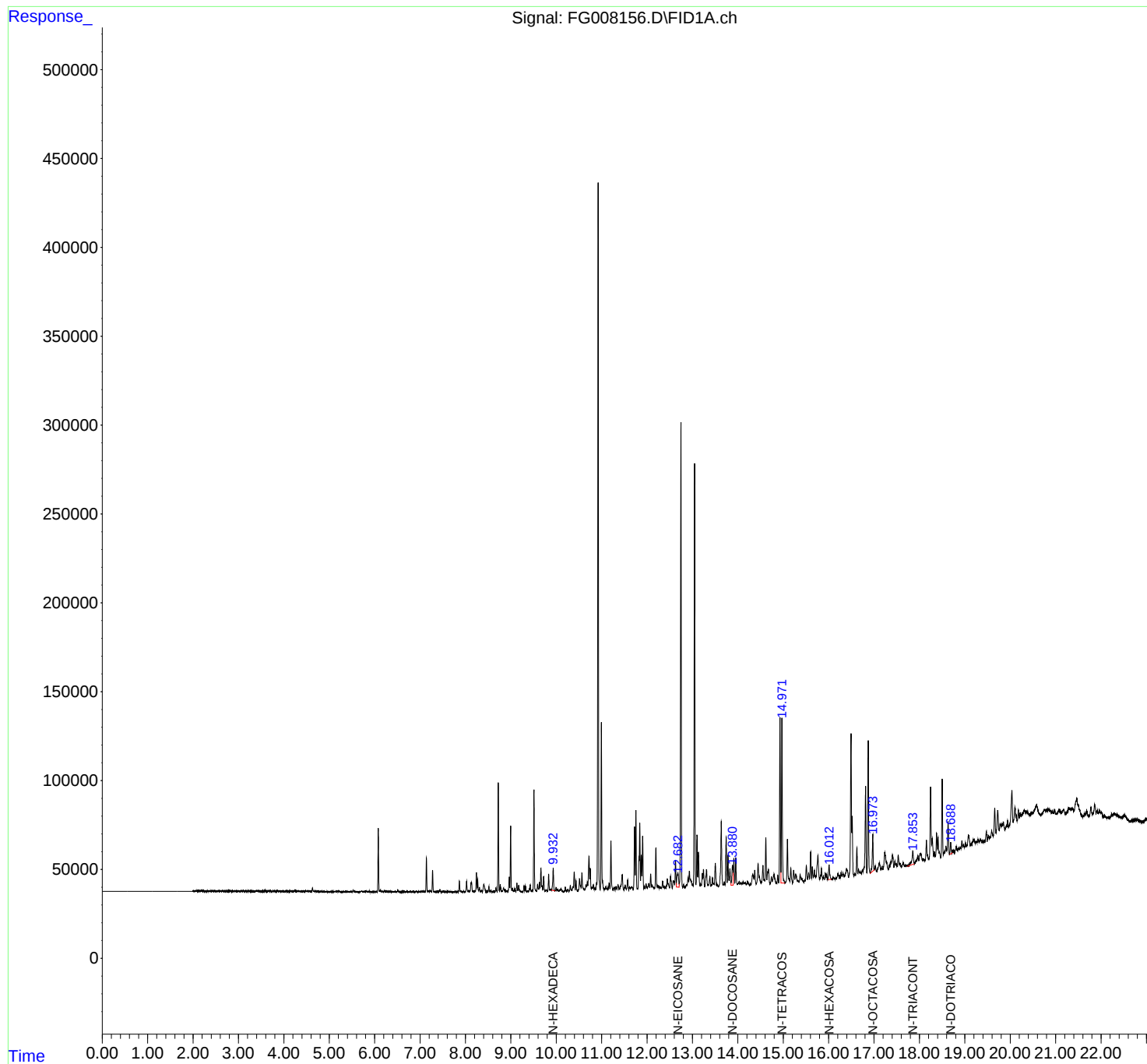
(m)=manual int.

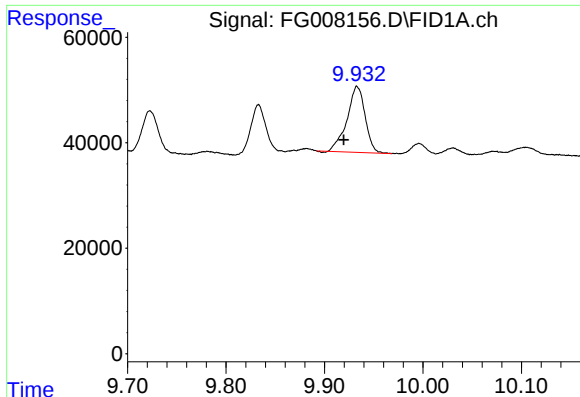
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

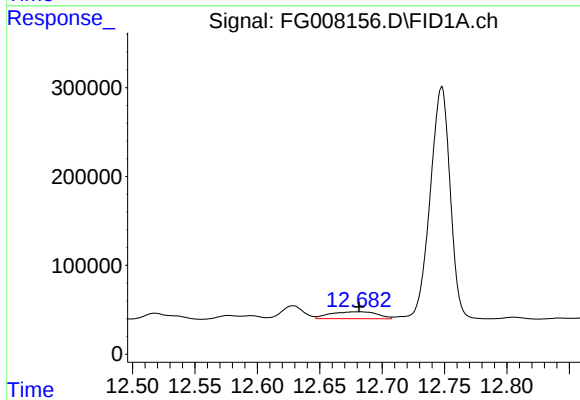




#5 N-HEXADECANE

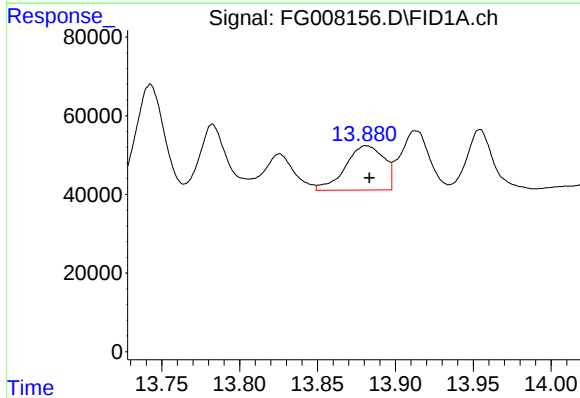
R.T.: 9.933 min
Delta R.T.: 0.014 min
Response: 160095
Conc: 1.18 ug/ml

Instrument :
FID_G
ClientSampleId :



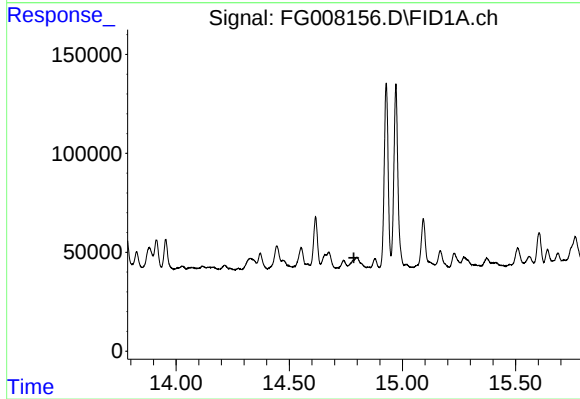
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.000 min
Response: 202832
Conc: 1.48 ug/ml



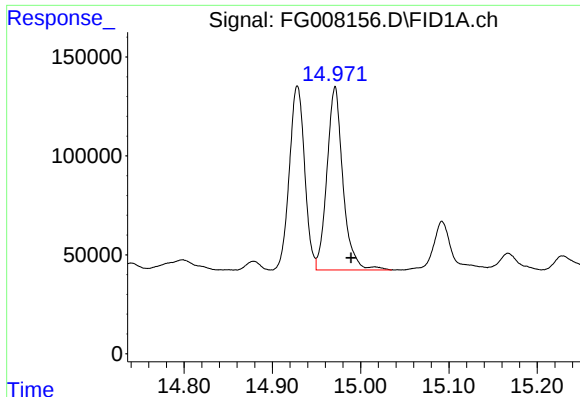
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.002 min
Response: 193634
Conc: 1.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

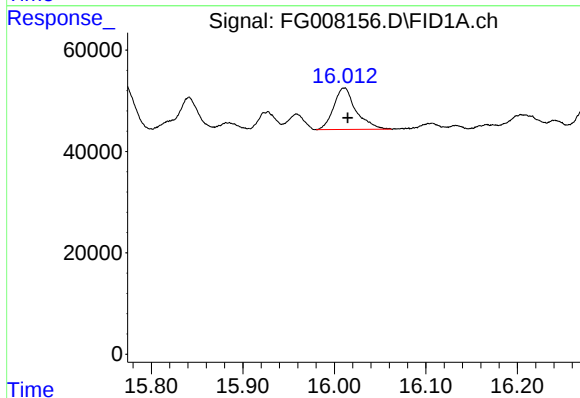
R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

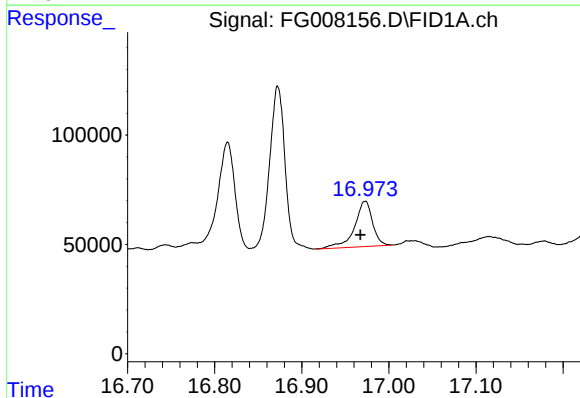
R.T.: 14.971 min
Delta R.T.: -0.018 min
Response: 1165762
Conc: 8.67 ug/ml

Instrument :
FID_G
ClientSampleId :



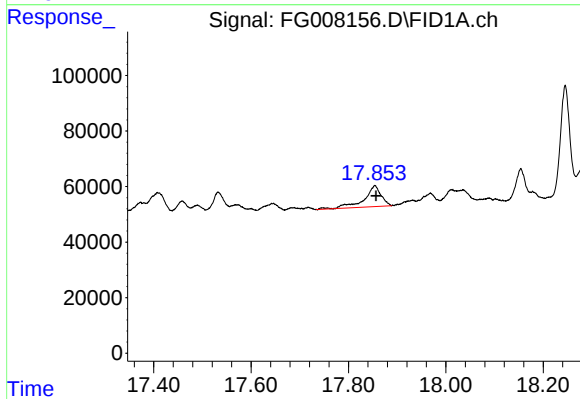
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.004 min
Response: 138305
Conc: 1.05 ug/ml



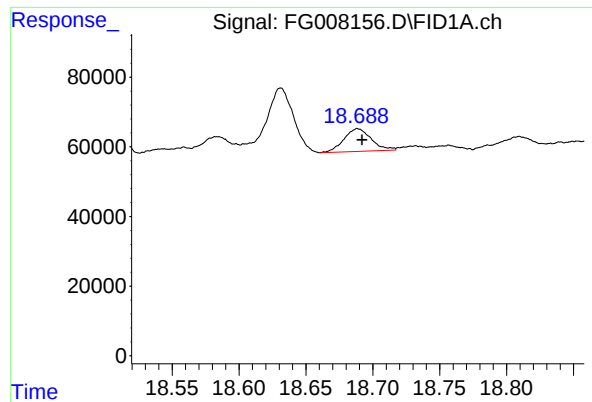
#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.006 min
Response: 298855
Conc: 2.31 ug/ml



#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: -0.003 min
Response: 182455
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.689 min
Delta R.T.: -0.003 min
Response: 92268
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :