

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
Data File : FG009180.D
Signal(s) : FID1A.ch
Acq On : 09 Dec 2021 15:43
Operator : AJ\MA
Sample : M4966-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 09 21:36:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 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...	14.748	1807894	15.502 ug/ml
Target Compounds			
6) N-OCTADECANE	11.325	40500	0.279 ug/ml
7) N-EICOSANE	12.640	58600	0.410 ug/ml
8) N-DOCOSANE	13.843	71969	0.525 ug/ml
10) N-TETRACOSANE	15.003	110980	0.843 ug/ml
12) N-OCTACOSANE	16.983	122648	1.076 ug/ml

(f)=RT Delta > 1/2 Window

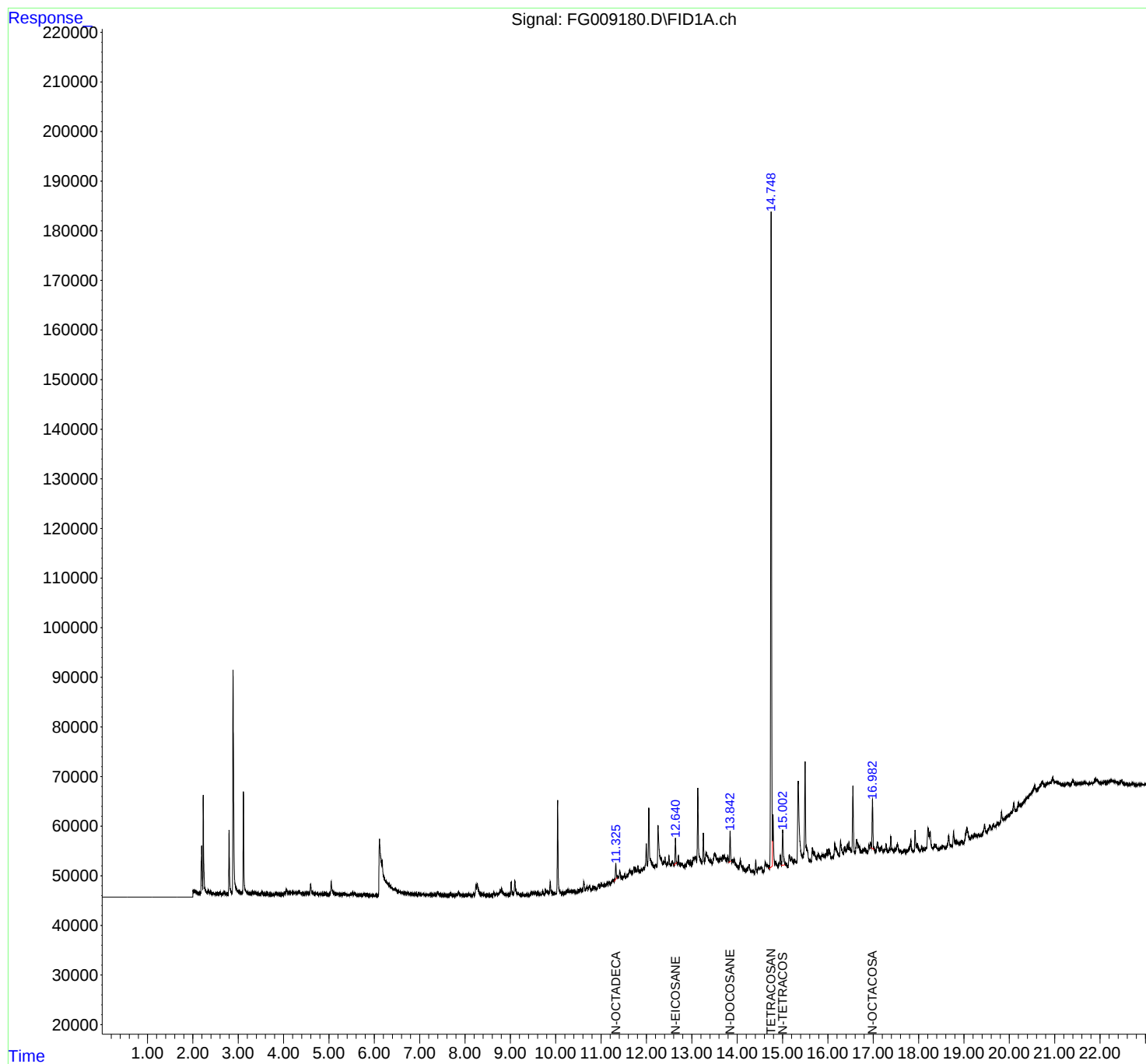
(m)=manual int.

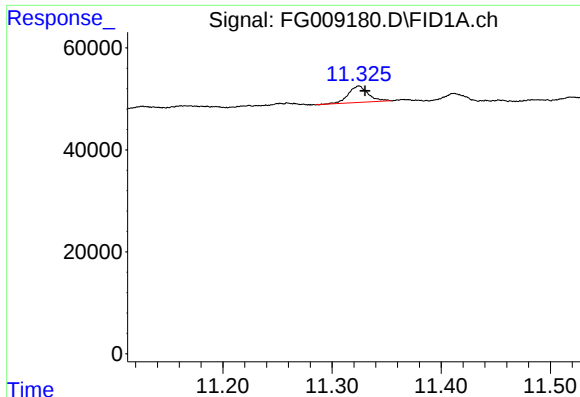
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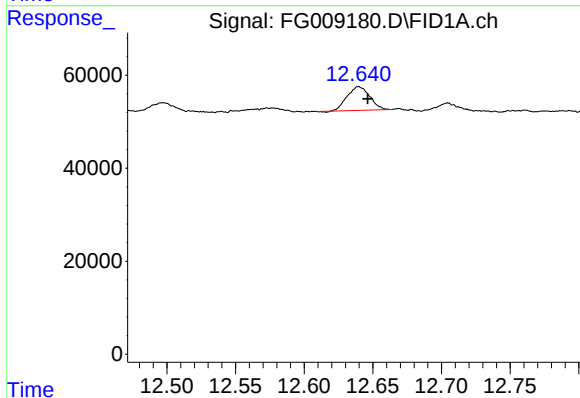




#6 N-OCTADECANE

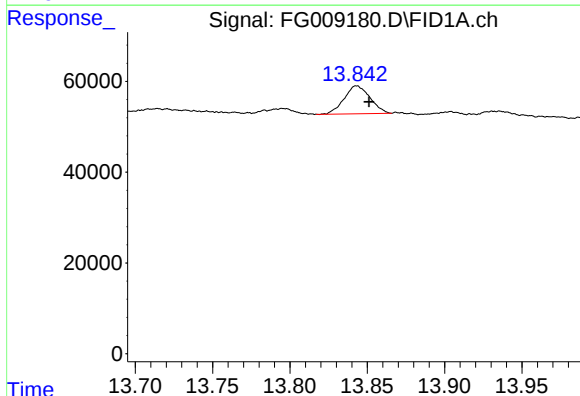
R.T.: 11.325 min
Delta R.T.: -0.005 min
Response: 40500
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



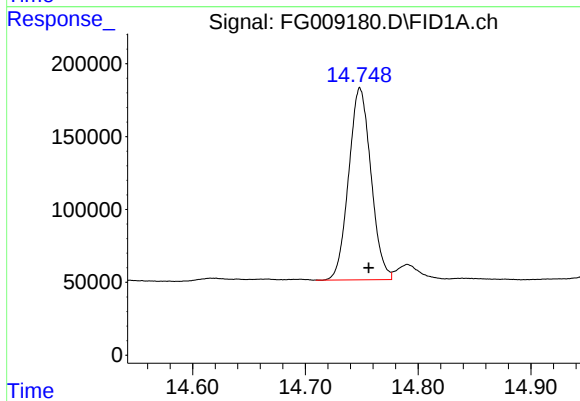
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.007 min
Response: 58600
Conc: 0.41 ug/ml



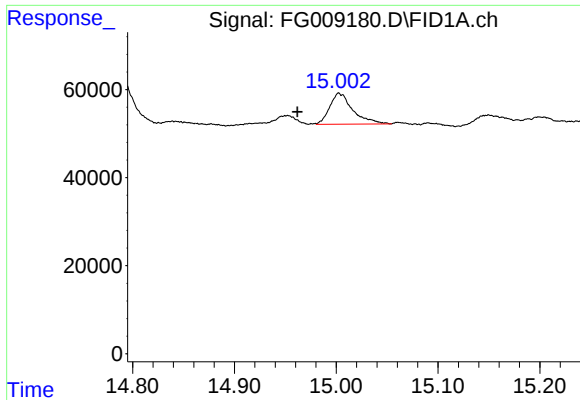
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: -0.008 min
Response: 71969
Conc: 0.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

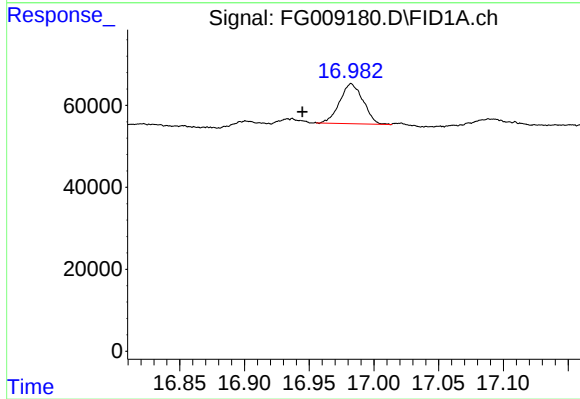
R.T.: 14.748 min
Delta R.T.: -0.008 min
Response: 1807894
Conc: 15.50 ug/ml



#10 N-TETRACOSANE

R.T.: 15.003 min
Delta R.T.: 0.041 min
Response: 110980
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.983 min
Delta R.T.: 0.038 min
Response: 122648
Conc: 1.08 ug/ml