

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
 Data File : FG009181.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2021 16:14
 Operator : AJ\MA
 Sample : M4966-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 09 21:36:20 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...	14.749	1683594	14.436 ug/ml
Target Compounds			
6) N-OCTADECANE	11.324	37721	0.260 ug/ml
7) N-EICOSANE	12.640	59336	0.415 ug/ml
8) N-DOCOSANE	13.842	74406	0.542 ug/ml
10) N-TETRACOSANE	15.003	78404	0.596 ug/ml
12) N-OCTACOSANE	16.982	125315	1.099 ug/ml
14) N-DOTRIACONTANE	18.664	54254	0.528 ug/ml

(f)=RT Delta > 1/2 Window

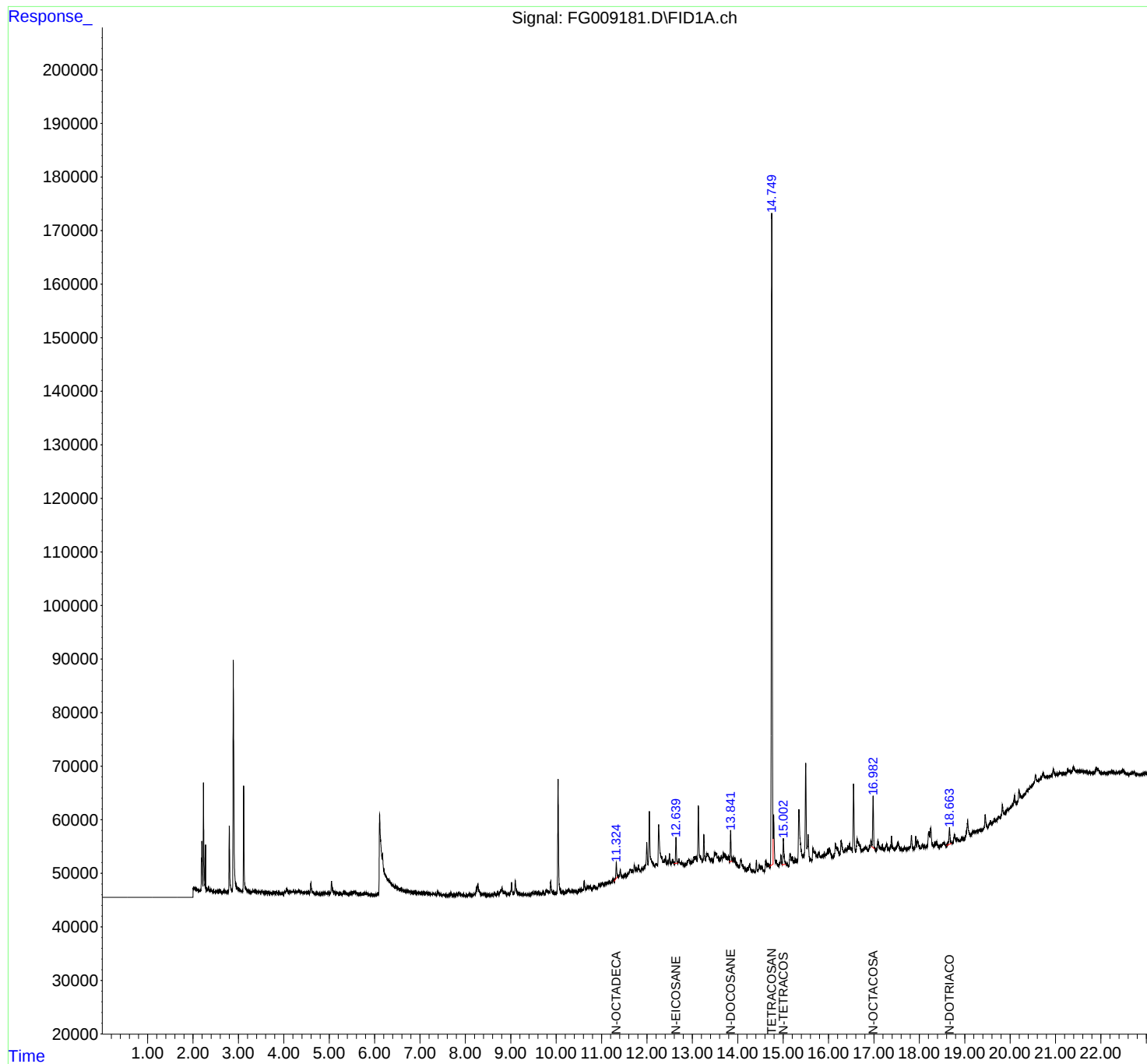
(m)=manual int.

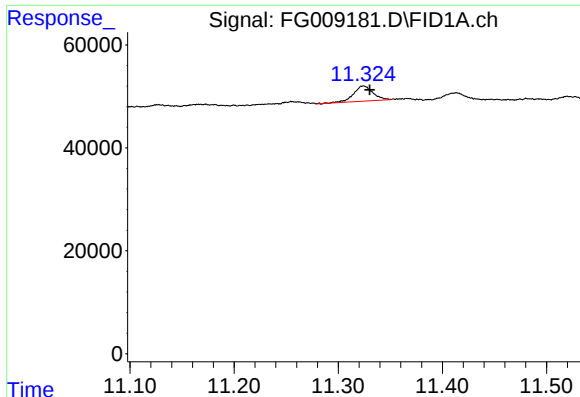
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

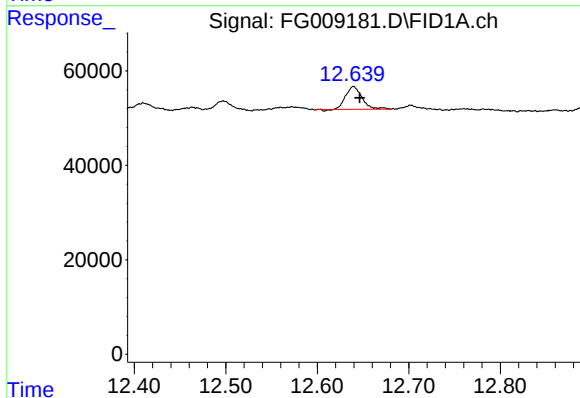




#6 N-OCTADECANE

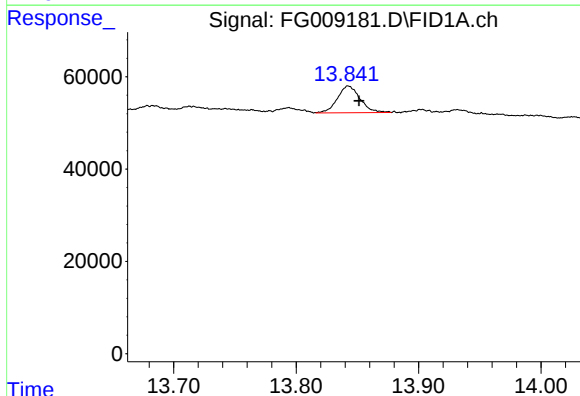
R.T.: 11.324 min
Delta R.T.: -0.006 min
Response: 37721
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



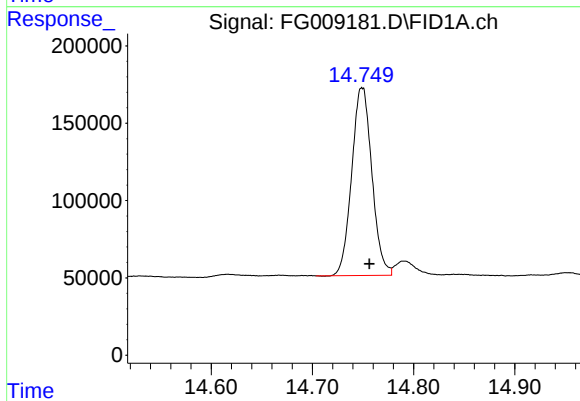
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.007 min
Response: 59336
Conc: 0.41 ug/ml



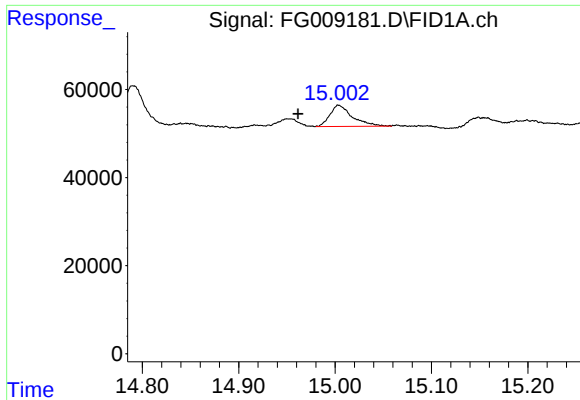
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.009 min
Response: 74406
Conc: 0.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

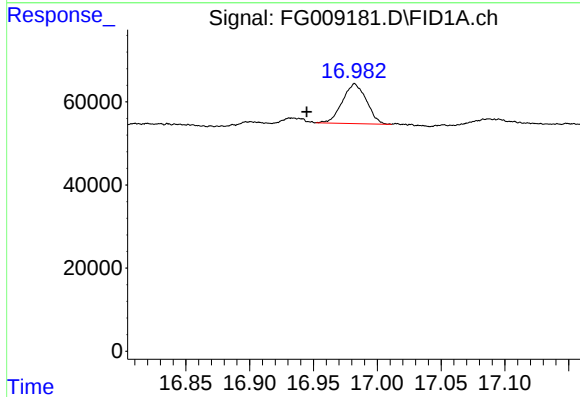
R.T.: 14.749 min
Delta R.T.: -0.007 min
Response: 1683594
Conc: 14.44 ug/ml



#10 N-TETRACOSANE

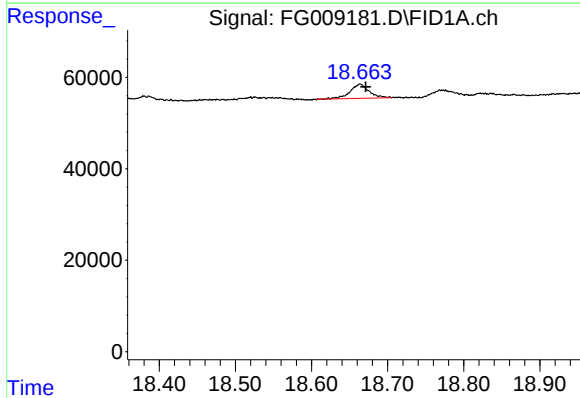
R.T.: 15.003 min
Delta R.T.: 0.042 min
Response: 78404
Conc: 0.60 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.982 min
Delta R.T.: 0.038 min
Response: 125315
Conc: 1.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.008 min
Response: 54254
Conc: 0.53 ug/ml