

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
Data File : FG007453.D
Signal(s) : FID1A.ch
Acq On : 11 Dec 2020 22:51
Operator : DD\AJ
Sample : L5016-01DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 23:35:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
Quant Title :
QLast Update : Thu Dec 03 08:50:10 2020
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...	14.726	772082	6.021 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.322f	167846	1.108 ug/ml
6)	N-OCTADECANE	11.310	85452	0.558 ug/ml
7)	N-EICOSANE	12.687f	166057	1.091 ug/ml
14)	N-DOTRIACONTANE	18.626	171017	1.492 ug/ml

(f)=RT Delta > 1/2 Window

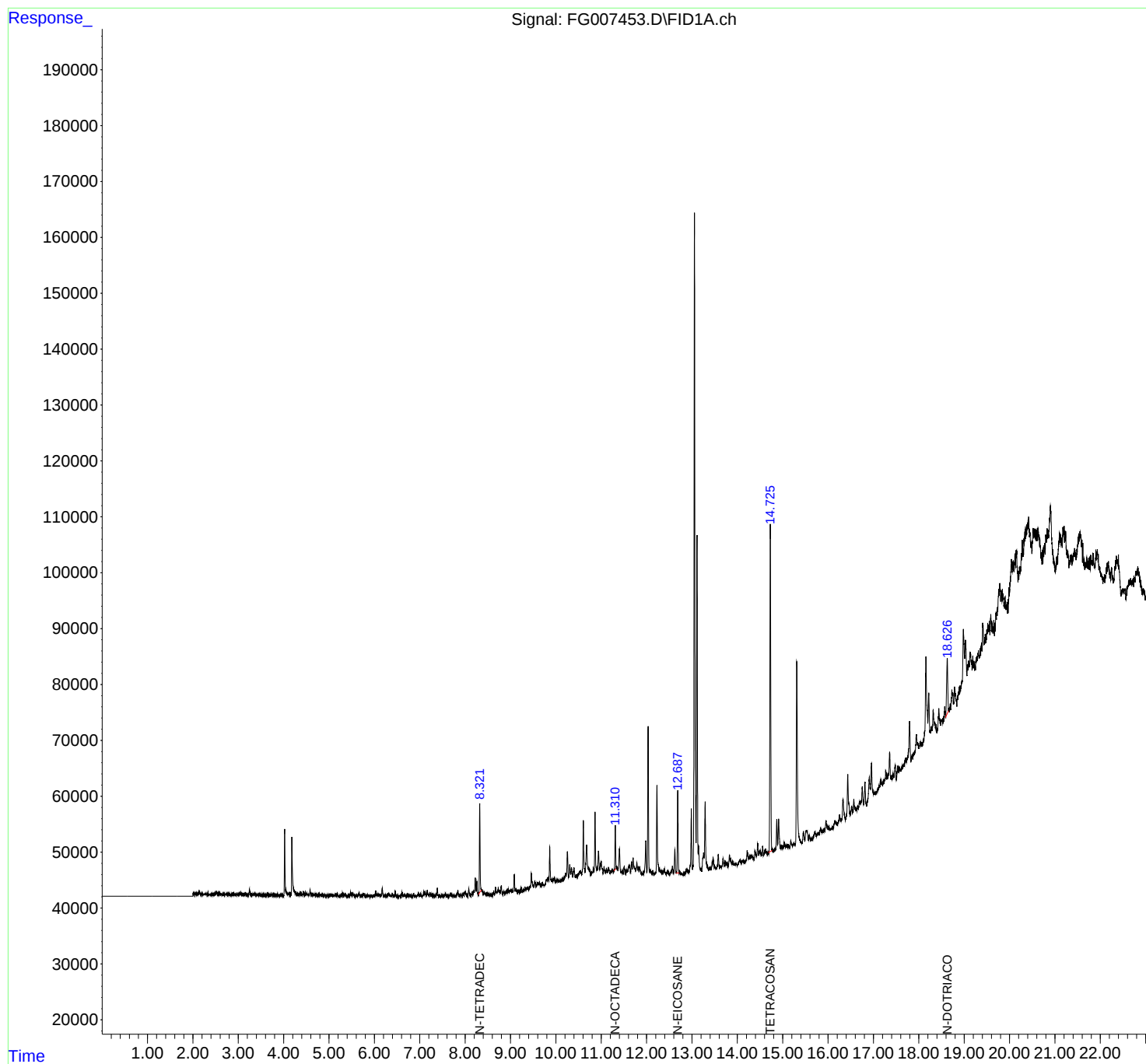
(m)=manual int.

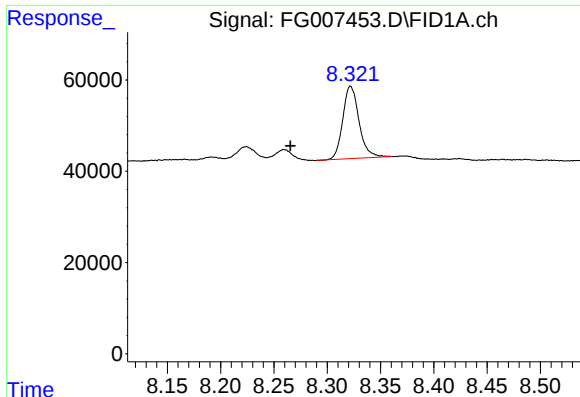
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

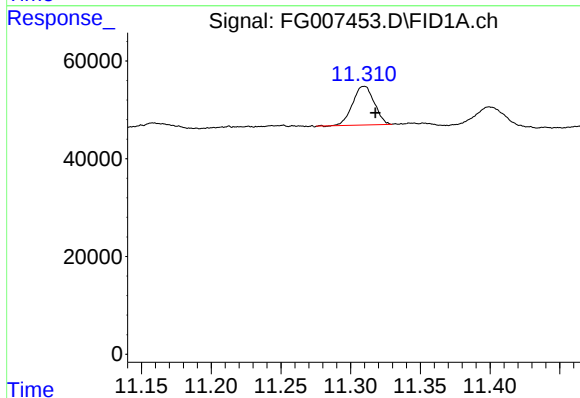




#4 N-TETRADECANE

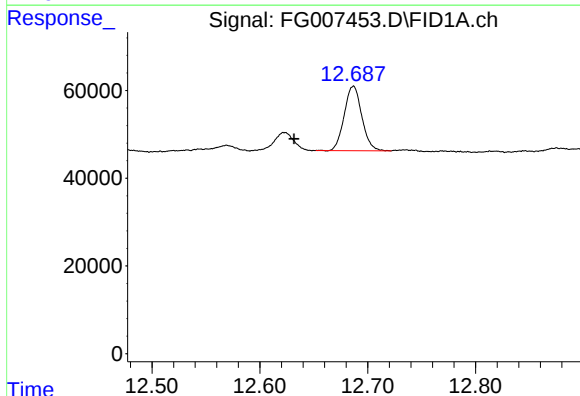
R.T.: 8.322 min
Delta R.T.: 0.056 min
Response: 167846
Conc: 1.11 ug/ml

Instrument :
FID_G
ClientSampleId :



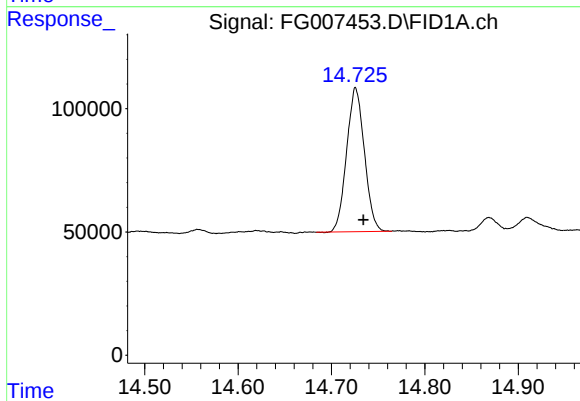
#6 N-OCTADECANE

R.T.: 11.310 min
Delta R.T.: -0.008 min
Response: 85452
Conc: 0.56 ug/ml



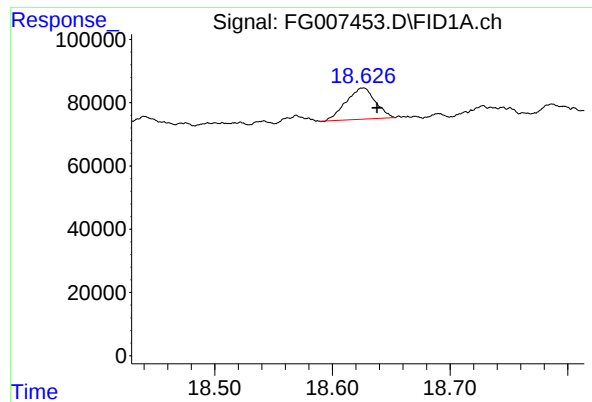
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: 0.055 min
Response: 166057
Conc: 1.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: -0.008 min
Response: 772082
Conc: 6.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.012 min
Response: 171017
Conc: 1.49 ug/ml

Instrument :
FID_G
ClientSampleId :