

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
Data File : FG009171.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2021 14:53
Operator : AJ\MA
Sample : M4920-03 100X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 00:09:20 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...	14.744	65783	0.564 ug/ml
Target Compounds			
5) N-HEXADECANE	9.872	178502	1.262 ug/ml
6) N-OCTADECANE	11.349	248715	1.715 ug/ml
7) N-EICOSANE	12.629	260410	1.820 ug/ml

(f)=RT Delta > 1/2 Window

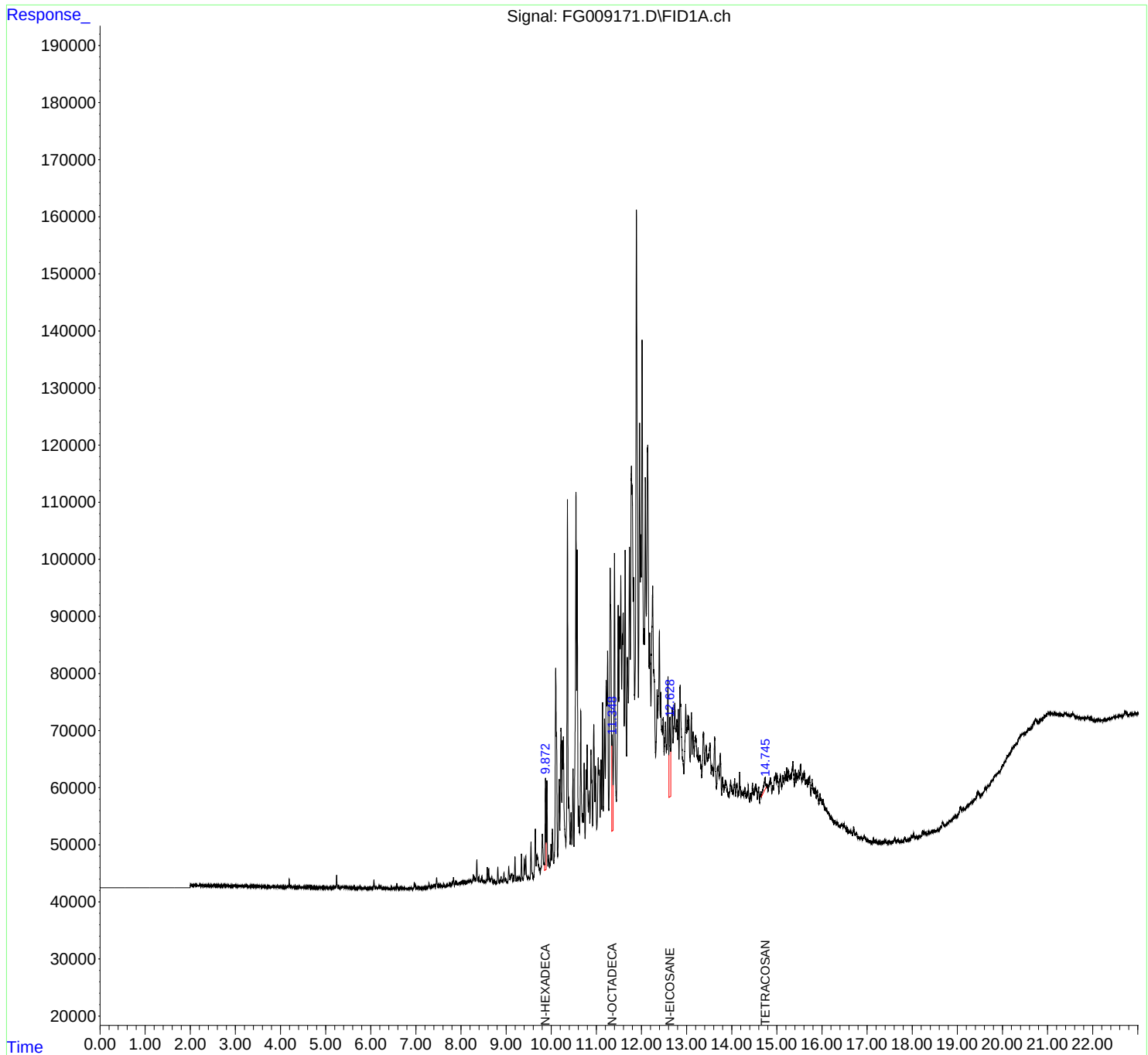
(m)=manual int.

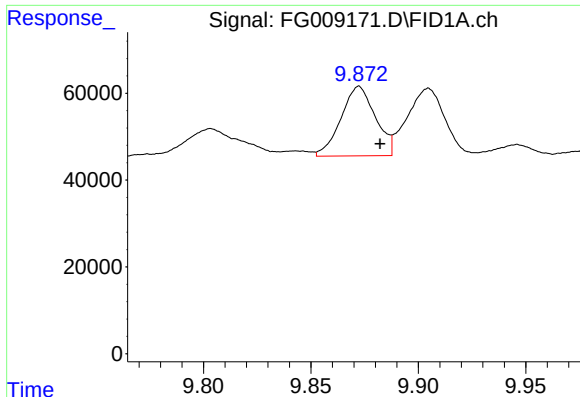
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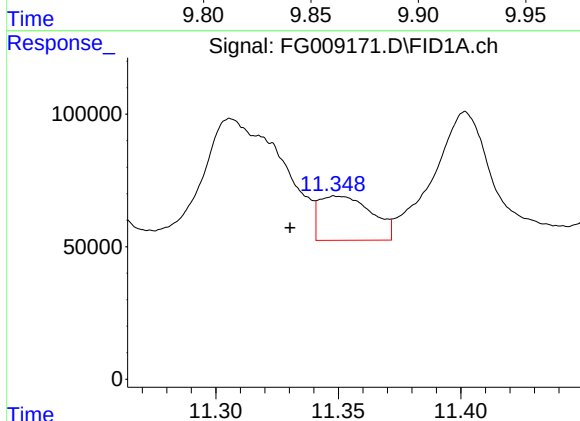




#5 N-HEXADECANE

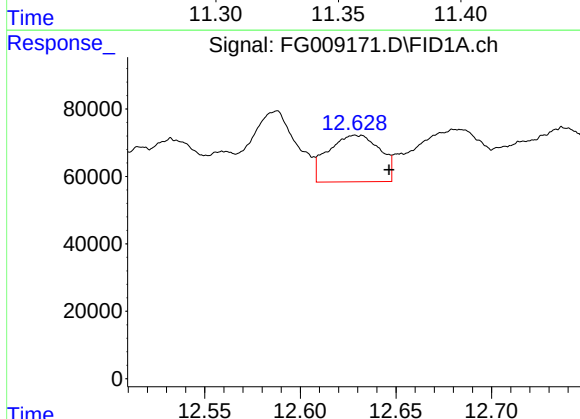
R.T.: 9.872 min
Delta R.T.: -0.010 min
Response: 178502
Conc: 1.26 ug/ml

Instrument :
FID_G
ClientSampleId :



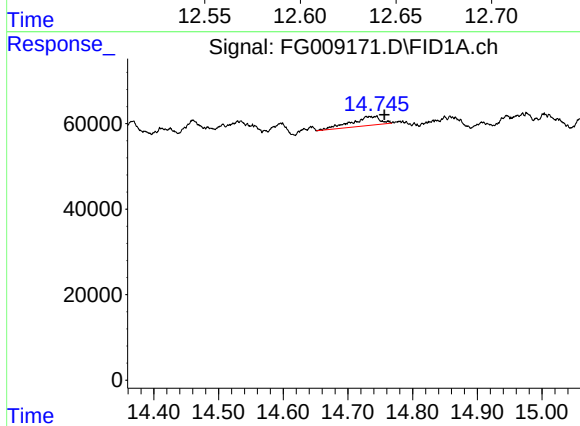
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.019 min
Response: 248715
Conc: 1.72 ug/ml



#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.018 min
Response: 260410
Conc: 1.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.012 min
Response: 65783
Conc: 0.56 ug/ml