

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
Data File : FG009170.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2021 14:23
Operator : AJ\MA
Sample : M4920-01 100X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 00:09:02 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			
Target Compounds			
5) N-HEXADECANE	9.872	48162	0.341 ug/ml
6) N-OCTADECANE	11.348	54911	0.379 ug/ml
7) N-EICOSANE	12.584f	53837	0.376 ug/ml
16) N-HEXATRIACONTANE	20.204	29172	0.310 ug/ml

(f)=RT Delta > 1/2 Window

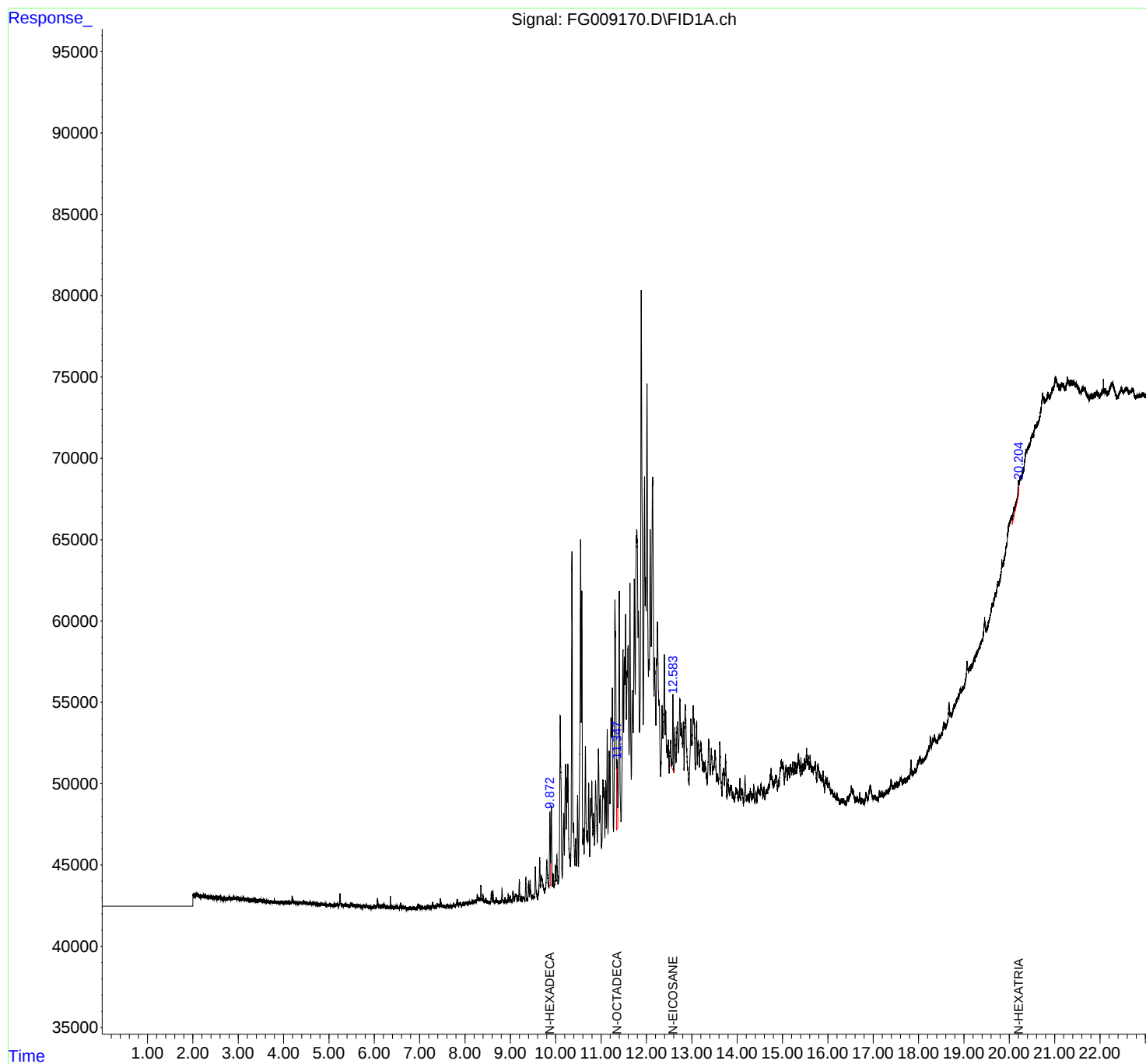
(m)=manual int.

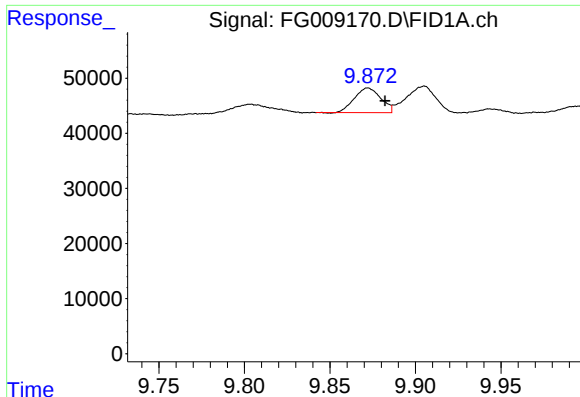
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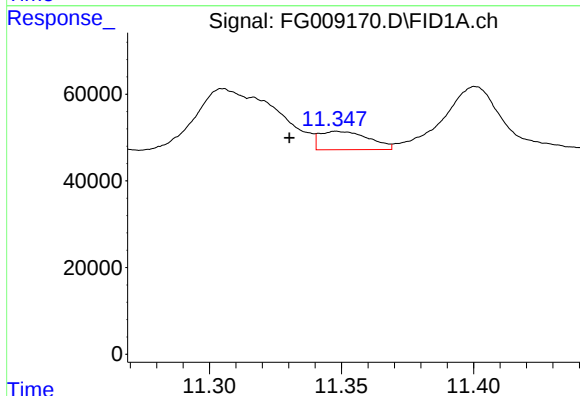




#5 N-HEXADECANE

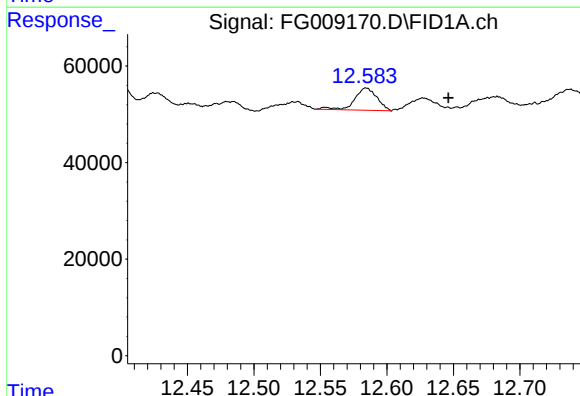
R.T.: 9.872 min
Delta R.T.: -0.010 min
Response: 48162
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



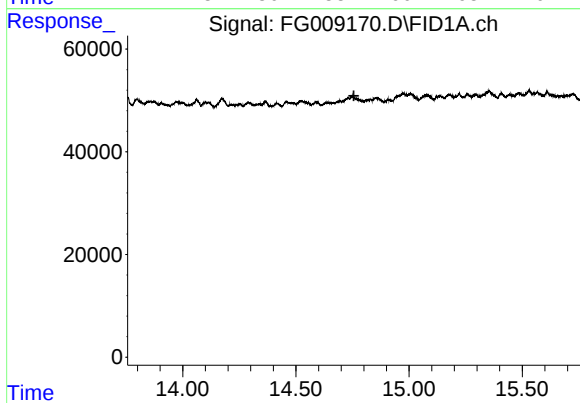
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: 0.018 min
Response: 54911
Conc: 0.38 ug/ml



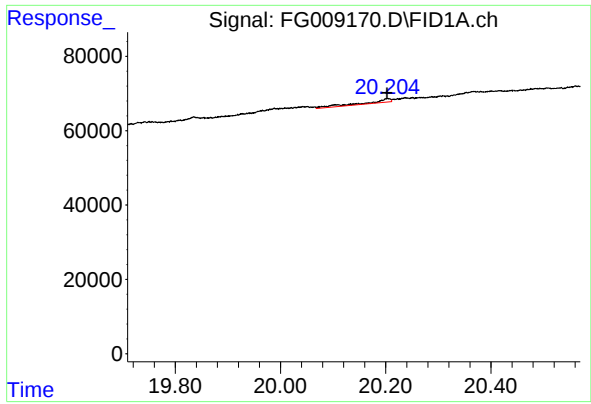
#7 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: -0.062 min
Response: 53837
Conc: 0.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.756 min
Response: 0
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 20.204 min
Delta R.T.: 0.002 min
Response: 29172
Conc: 0.31 ug/ml

Instrument :
FID_G
ClientSampleId :