

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102921\
 Data File : FF009224.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2021 19:09
 Operator : AJ\MA
 Sample : M4407-02 100X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 29 23:03:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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
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System Monitoring Compounds

Target Compounds

5)	N-HEXADECANE	9.897	206787	1.629 ug/ml
6)	N-OCTADECANE	11.372f	141024	1.094 ug/ml
7)	N-EICOSANE	12.614	435421	3.382 ug/ml
8)	N-DOCOSANE	13.842	315568	2.496 ug/ml
10)	N-TETRACOSANE	14.918	235526	1.882 ug/ml
12)	N-OCTACOSANE	16.817f	157889	1.349 ug/ml
16)	N-HEXATRIACONTANE	20.152	112033	1.260 ug/ml

(f)=RT Delta > 1/2 Window

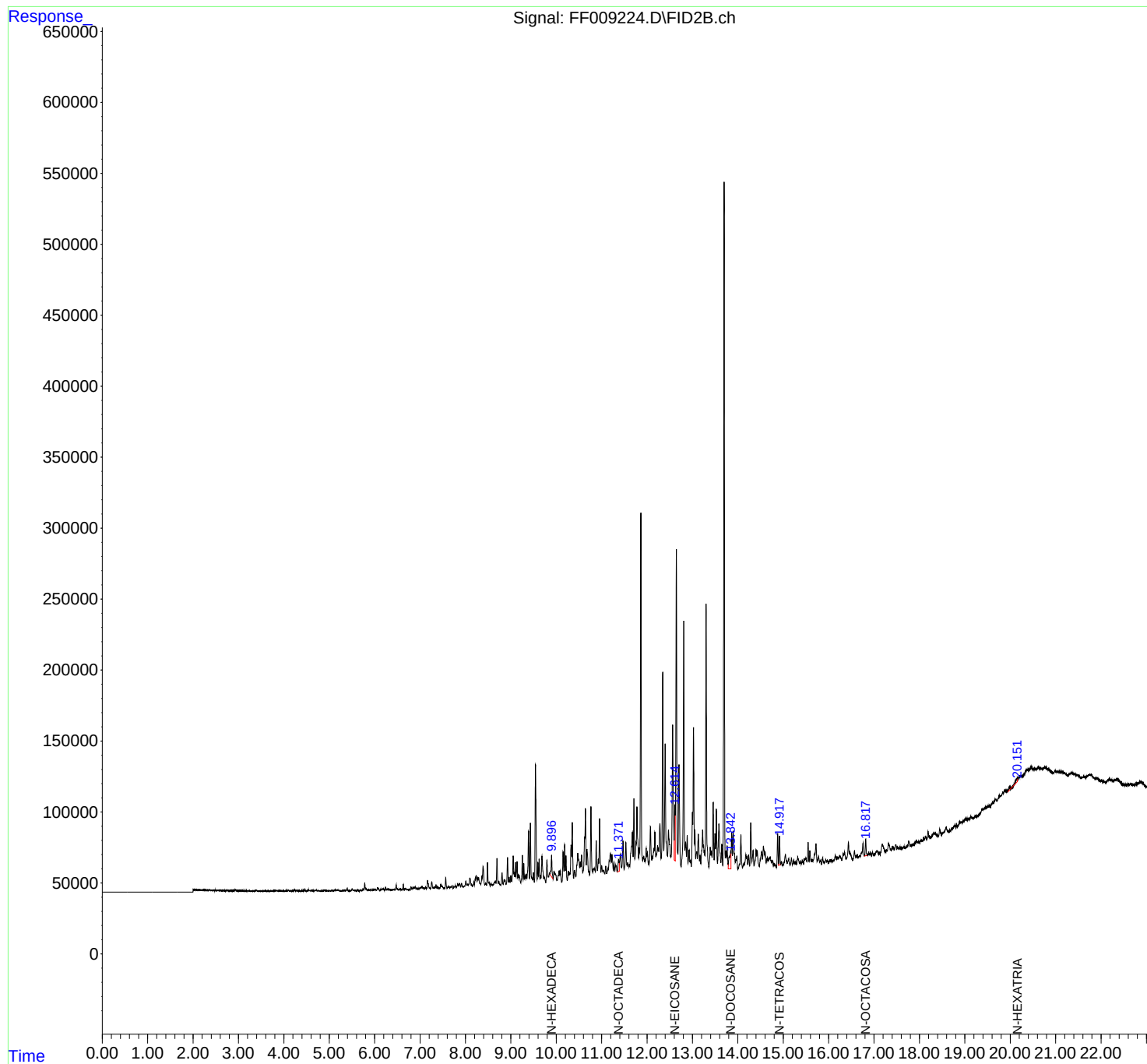
(m)=manual int.

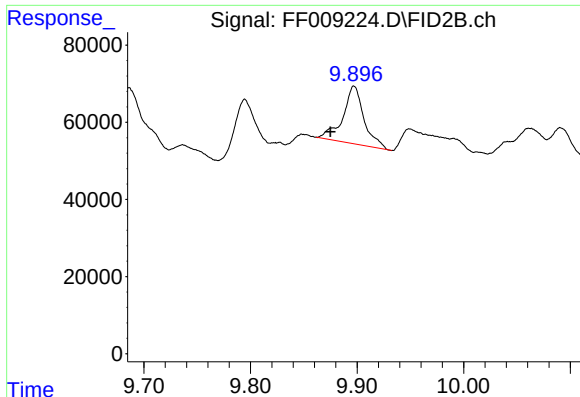
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

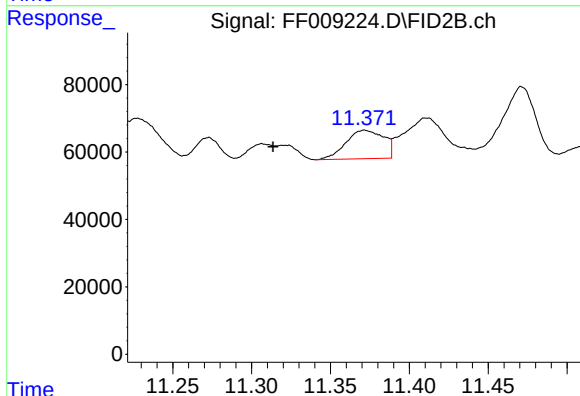




#5 N-HEXADECANE

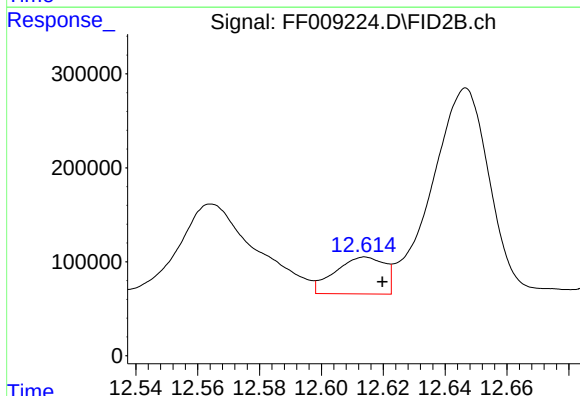
R.T.: 9.897 min
Delta R.T.: 0.022 min
Response: 206787
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :



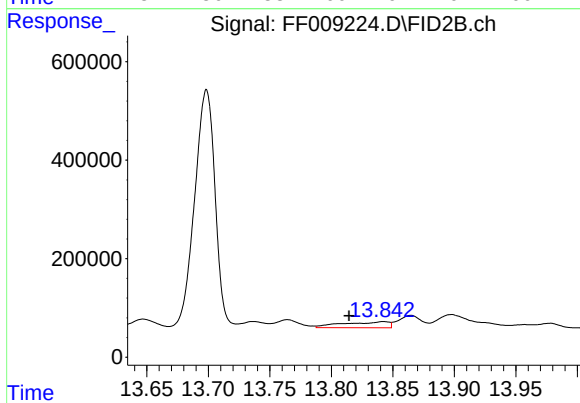
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: 0.058 min
Response: 141024
Conc: 1.09 ug/ml



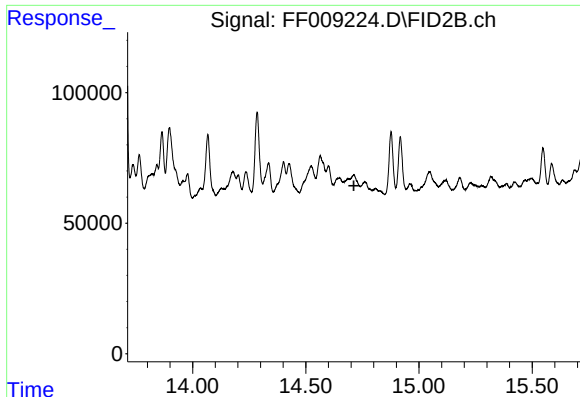
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.005 min
Response: 435421
Conc: 3.38 ug/ml



#8 N-DOCOSANE

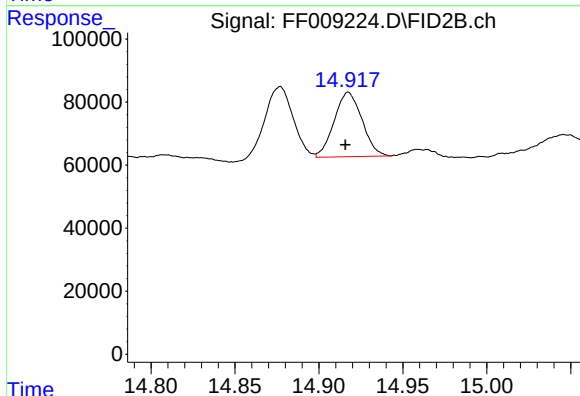
R.T.: 13.842 min
Delta R.T.: 0.028 min
Response: 315568
Conc: 2.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

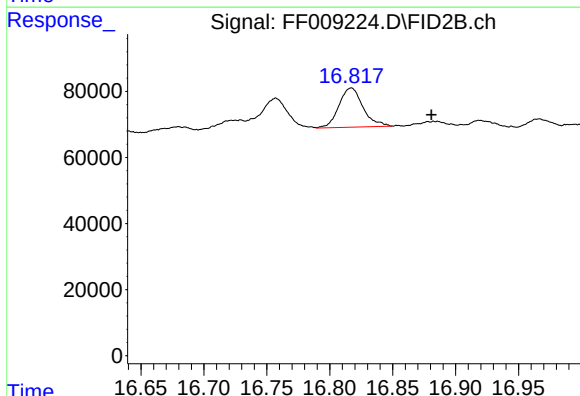
R.T.: 0.000 min
Exp R.T.: 14.712 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



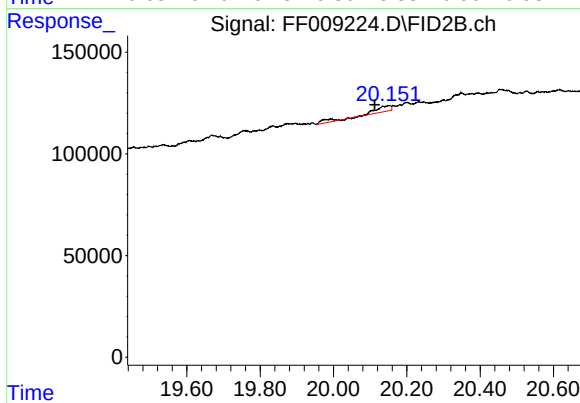
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: 0.002 min
Response: 235526
Conc: 1.88 ug/ml



#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.064 min
Response: 157889
Conc: 1.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.040 min
Response: 112033
Conc: 1.26 ug/ml