

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121321\
 Data File : FF009384.D
 Signal(s) : FID2B.ch
 Acq On : 13 Dec 2021 15:22
 Operator : AJ\MA
 Sample : M4992-09 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 01:14:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 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...	14.668	245058	2.028 ug/ml
Target Compounds			
4) N-TETRADECANE	8.252	47910	0.337 ug/ml
5) N-HEXADECANE	9.873	117613	0.833 ug/ml
12) N-OCTACOSANE	16.845	63734	0.500 ug/ml
13) N-TRIACONTANE	17.731	151986	1.241 ug/ml
14) N-DOTRIACONTANE	18.560	87809	0.765 ug/ml

(f)=RT Delta > 1/2 Window

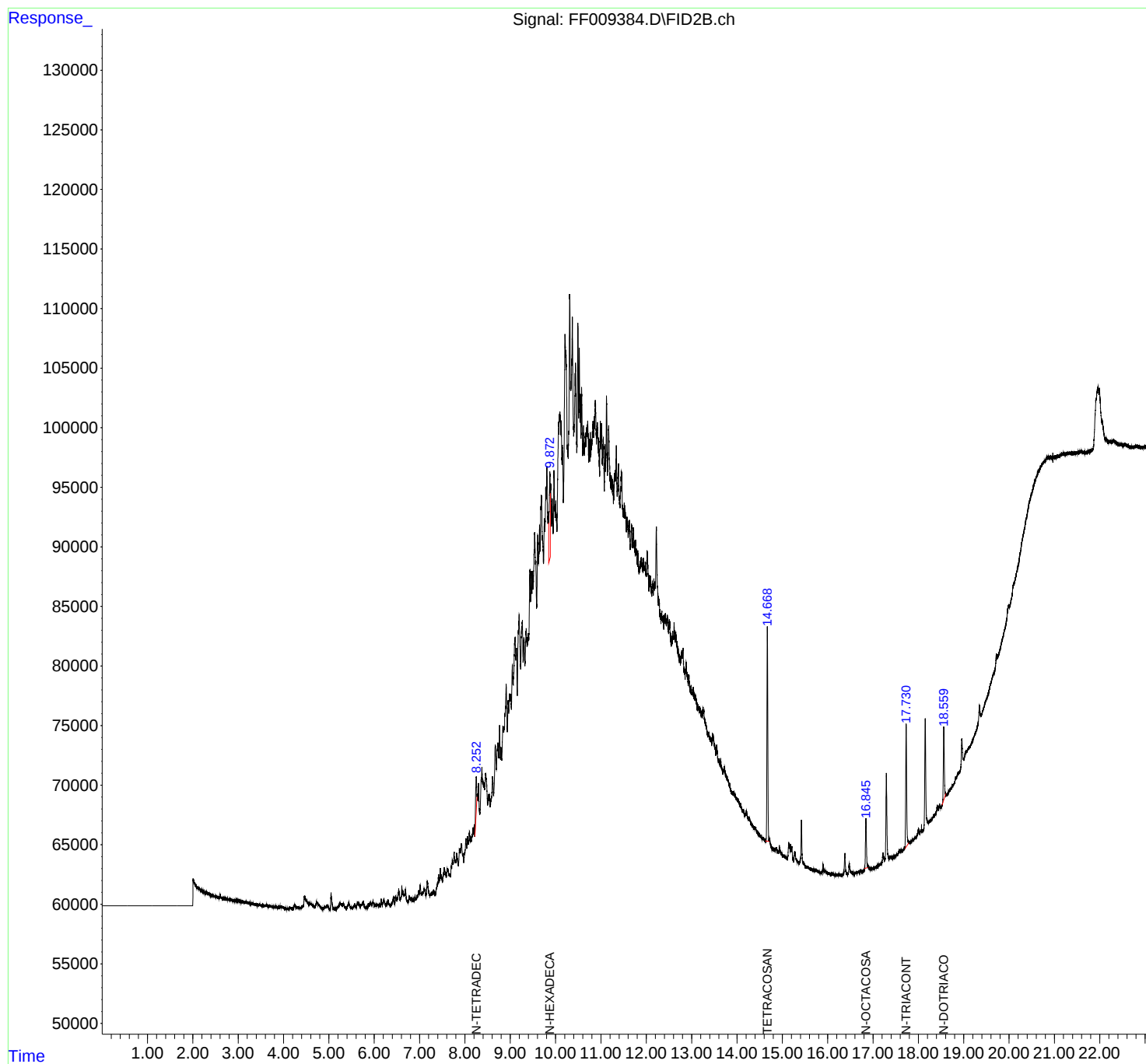
(m)=manual int.

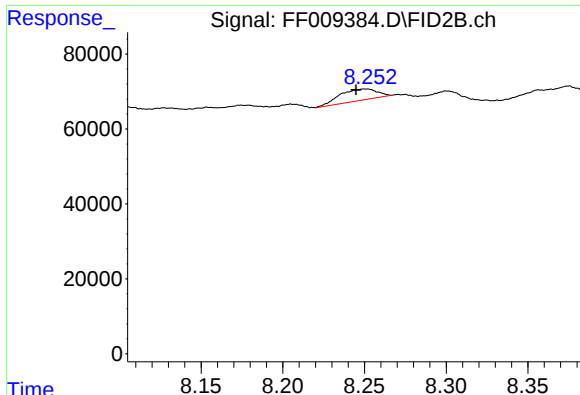
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112321\
Data File : FF009384.D
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Acq On : 13 Dec 2021 15:22
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

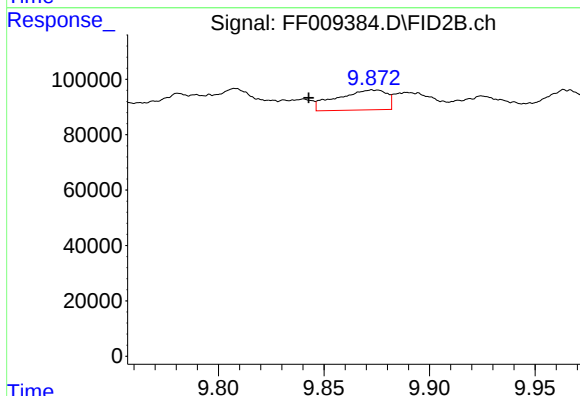




#4 N-TETRADECANE

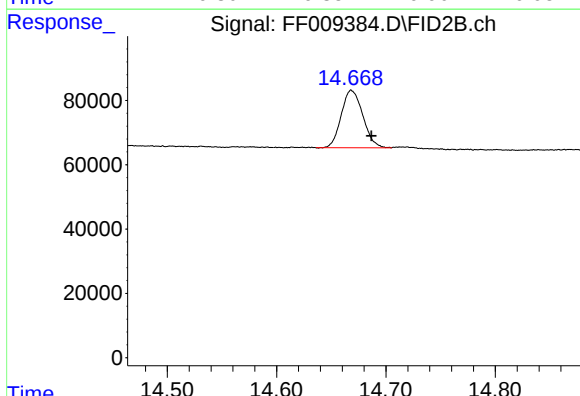
R.T.: 8.252 min
Delta R.T.: 0.007 min
Response: 47910
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :



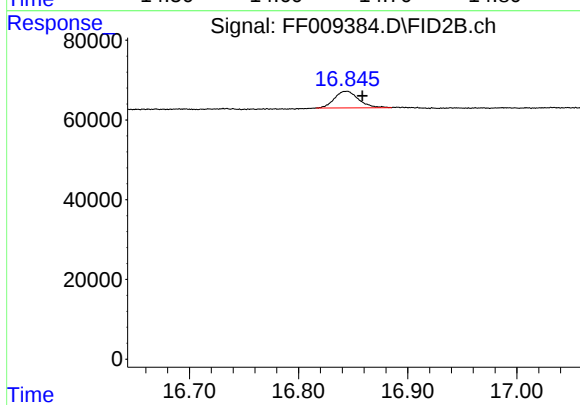
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: 0.030 min
Response: 117613
Conc: 0.83 ug/ml



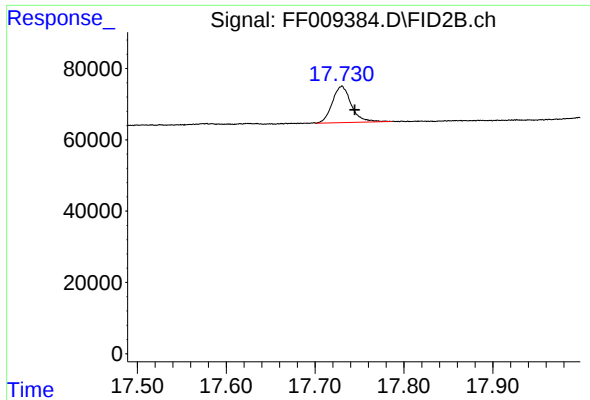
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.668 min
Delta R.T.: -0.019 min
Response: 245058
Conc: 2.03 ug/ml



#12 N-OCTACOSANE

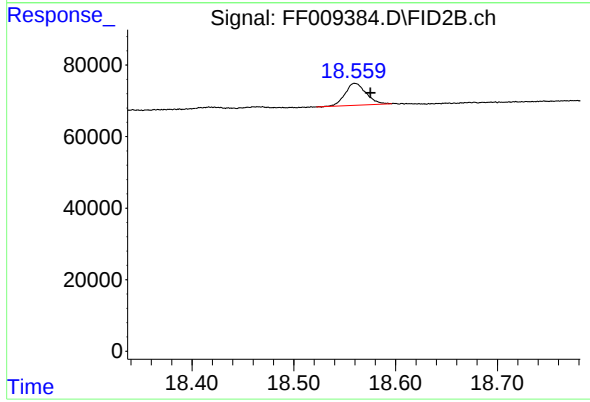
R.T.: 16.845 min
Delta R.T.: -0.013 min
Response: 63734
Conc: 0.50 ug/ml



#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: -0.014 min
Response: 151986
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.016 min
Response: 87809
Conc: 0.76 ug/ml