

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011726.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 08:33
 Operator : YP\AJ
 Sample : N5538-03DL 50X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 14:50:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 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			
4) N-TETRADECANE	8.555	157306	1.162 ug/ml
5) N-HEXADECANE	10.218	72561	0.528 ug/ml
7) N-EICOSANE	12.969	157634	1.140 ug/ml
8) N-DOCOSANE	14.188	58066	0.430 ug/ml
10) N-TETRACOSANE	15.242	218173	1.609 ug/ml
12) N-OCTACOSANE	17.236	108046	0.816 ug/ml
13) N-TRIACONTANE	18.118	80891	0.613 ug/ml
14) N-DOTRIACONTANE	18.951	88602	0.658 ug/ml
15) N-TETRATRIACONTANE	19.735	114532	0.870 ug/ml
16) N-HEXATRIACONTANE	20.477	206272	1.675 ug/ml

(f)=RT Delta > 1/2 Window

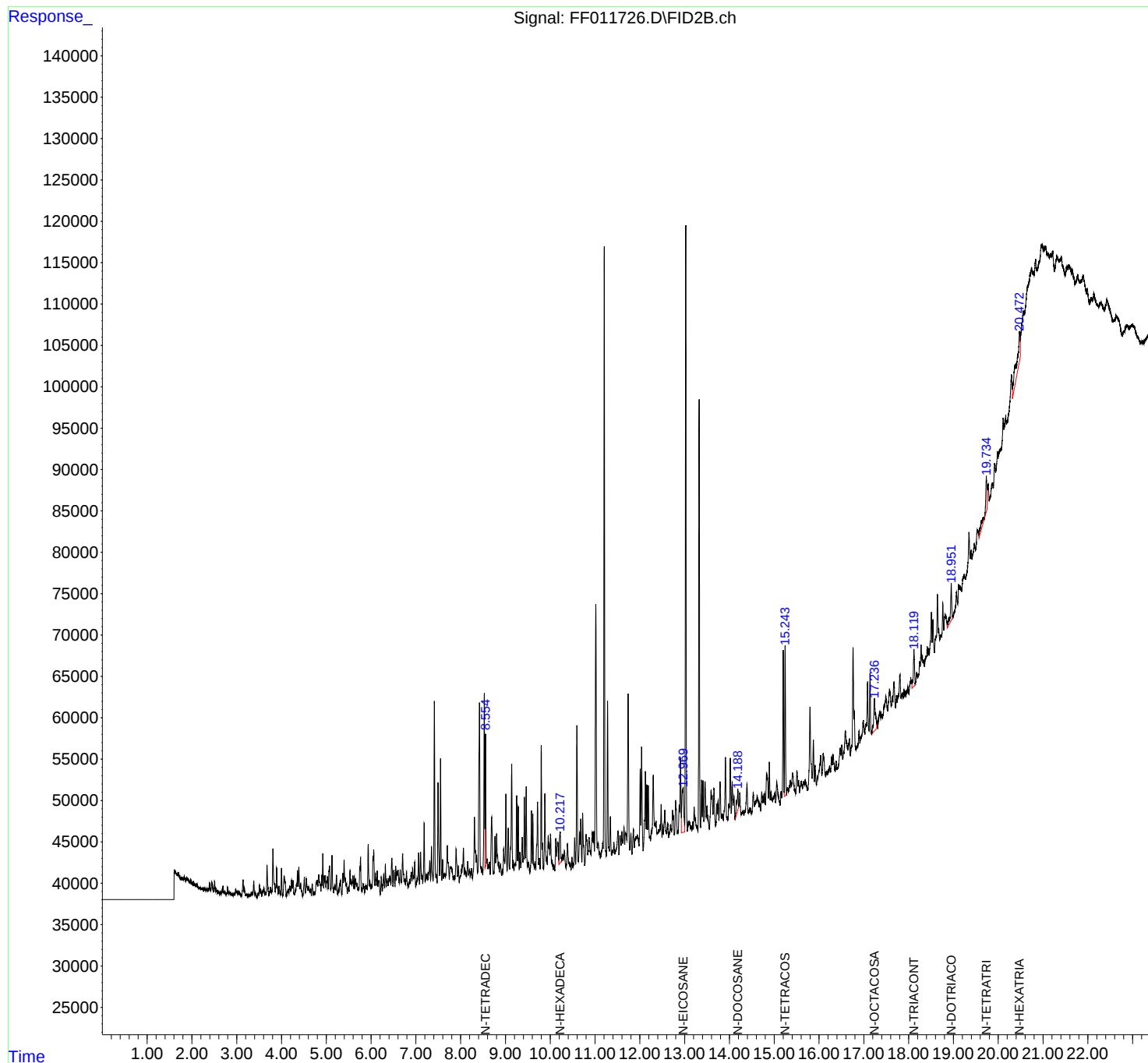
(m)=manual int.

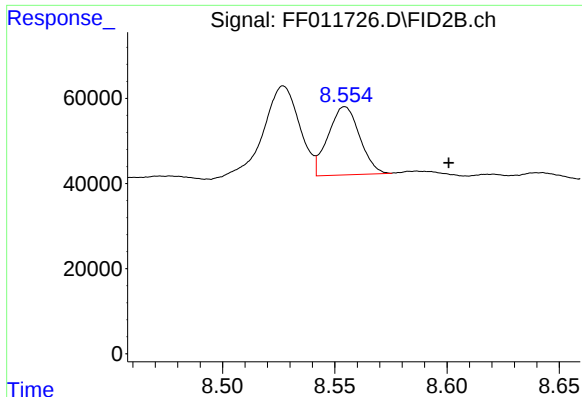
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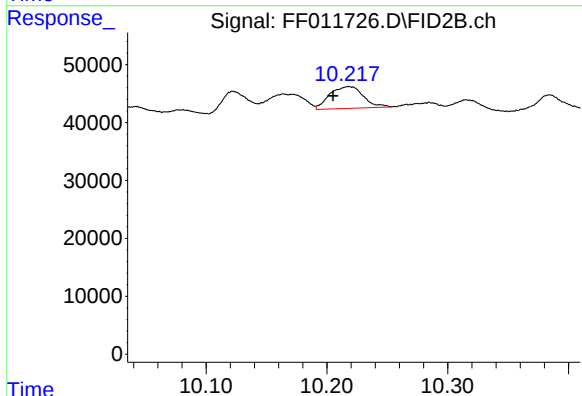




#4 N-TETRADECANE

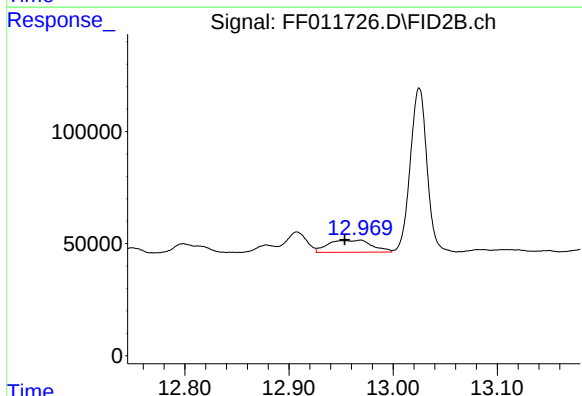
R.T.: 8.555 min
Delta R.T.: -0.046 min
Response: 157306
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :



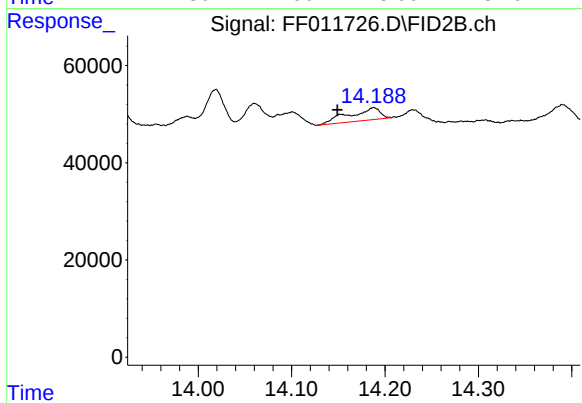
#5 N-HEXADECANE

R.T.: 10.218 min
Delta R.T.: 0.013 min
Response: 72561
Conc: 0.53 ug/ml



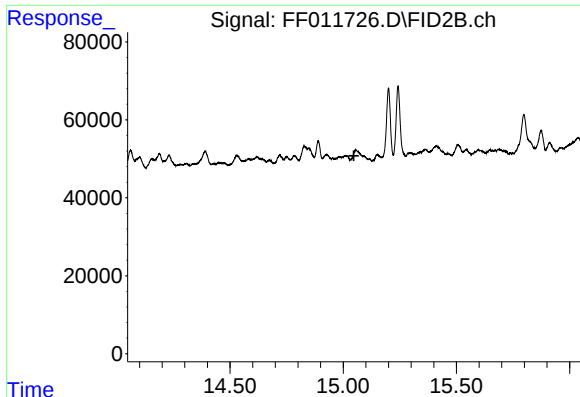
#7 N-EICOSANE

R.T.: 12.969 min
Delta R.T.: 0.015 min
Response: 157634
Conc: 1.14 ug/ml



#8 N-DOCOSANE

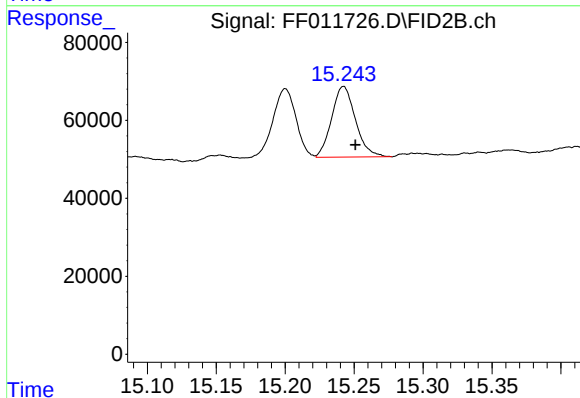
R.T.: 14.188 min
Delta R.T.: 0.039 min
Response: 58066
Conc: 0.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

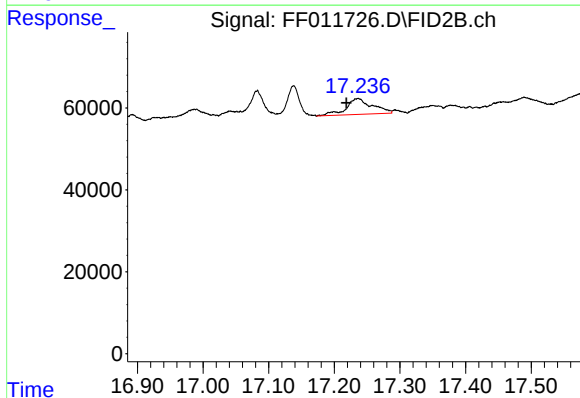
R.T.: 0.000 min
Exp R.T.: 15.047 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



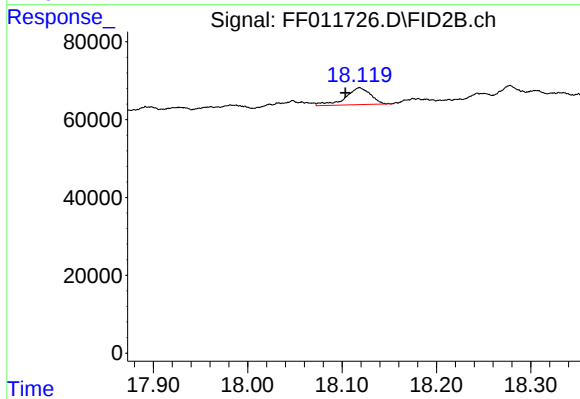
#10 N-TETRACOSANE

R.T.: 15.242 min
Delta R.T.: -0.009 min
Response: 218173
Conc: 1.61 ug/ml



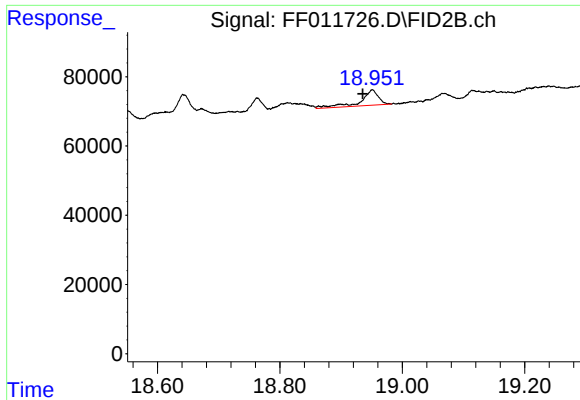
#12 N-OCTACOSANE

R.T.: 17.236 min
Delta R.T.: 0.018 min
Response: 108046
Conc: 0.82 ug/ml



#13 N-TRIACONTANE

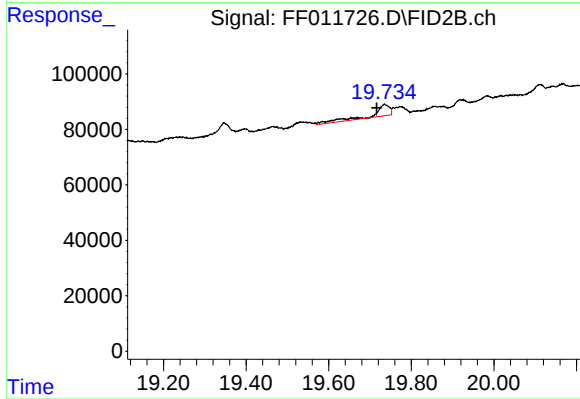
R.T.: 18.118 min
Delta R.T.: 0.015 min
Response: 80891
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

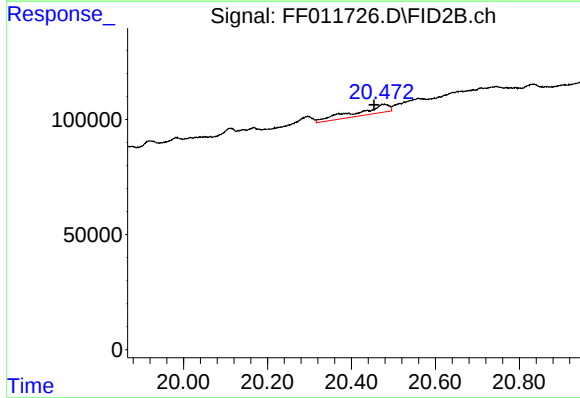
R.T.: 18.951 min
Delta R.T.: 0.016 min
Response: 88602
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.019 min
Response: 114532
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: 0.023 min
Response: 206272
Conc: 1.67 ug/ml