

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014788.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 13:56
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:03:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 2024
 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...	15.011	2118263	16.096 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.182	60604	0.419 ug/ml
13) N-TRIACONTANE	18.069	142660	0.975 ug/ml
14) N-DOTRIACONTANE	18.902	196057	1.363 ug/ml
15) N-TETRATRIACONTANE	19.685	138560	1.010 ug/ml
16) N-HEXATRIACONTANE	20.424	81240	0.626 ug/ml

(f)=RT Delta > 1/2 Window

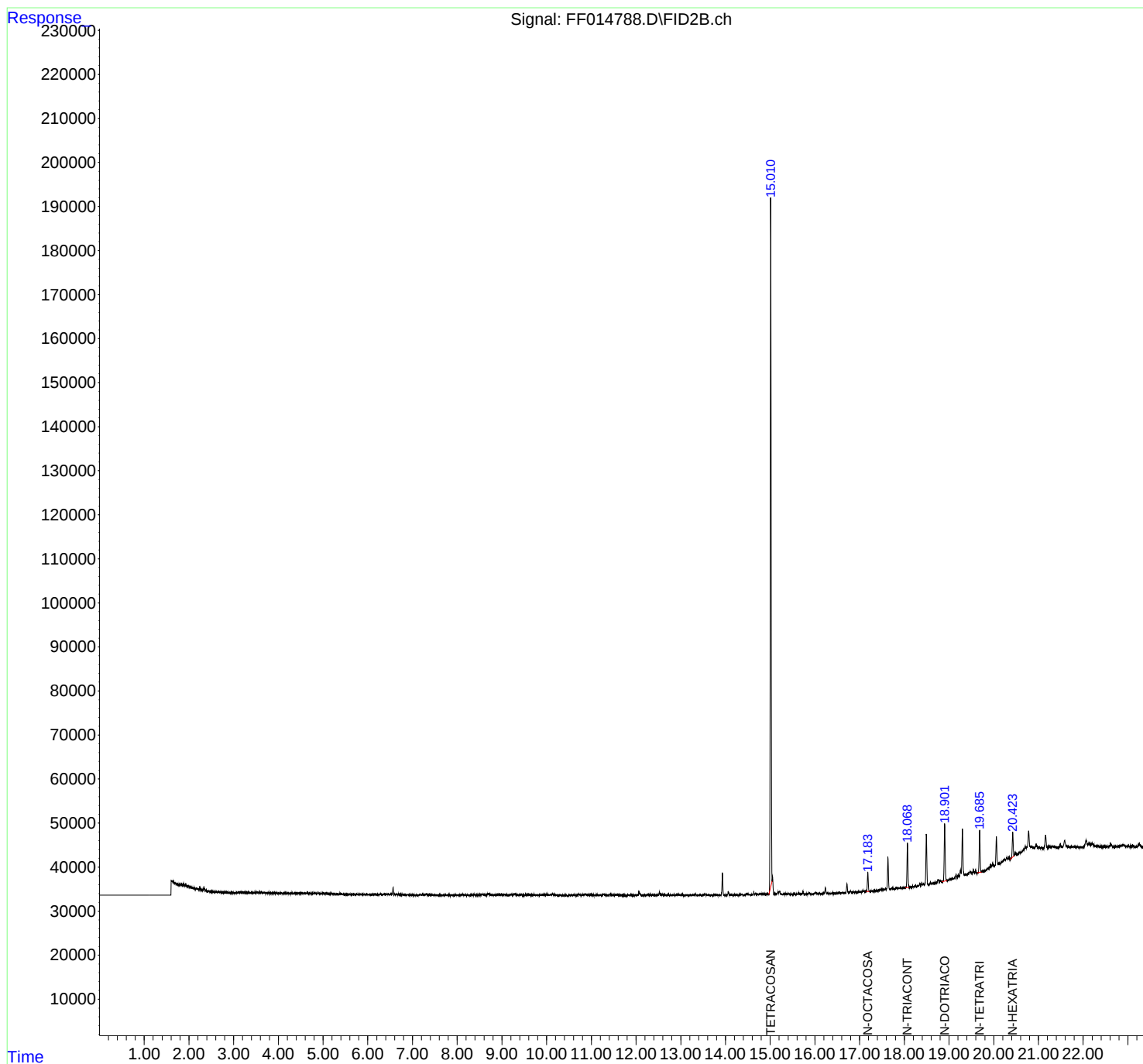
(m)=manual int.

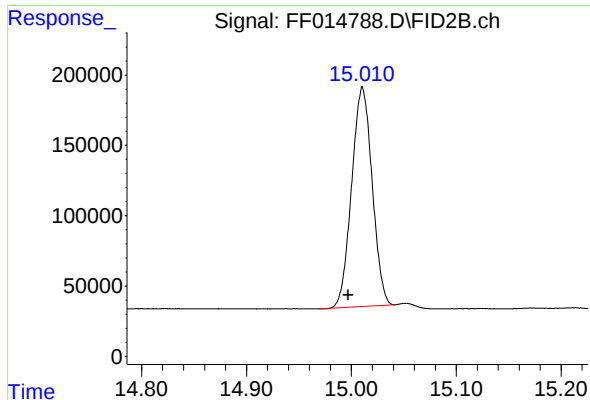
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

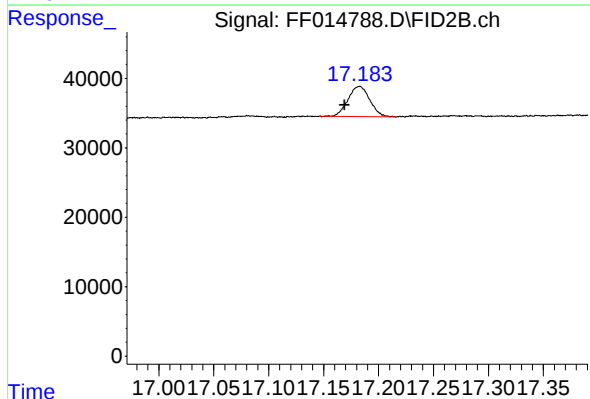




#9 TETRACOSANE-d50 (SURROGATE)

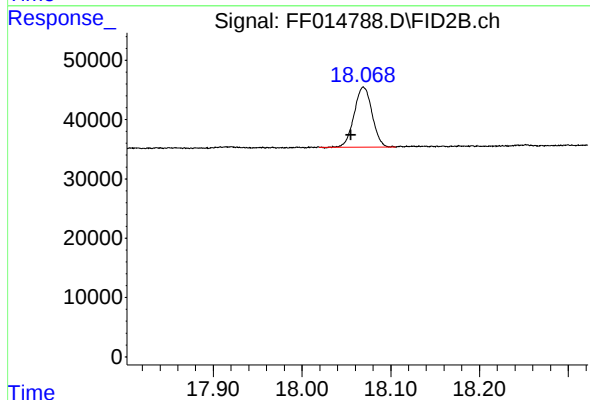
R.T.: 15.011 min
Delta R.T.: 0.014 min
Response: 2118263
Conc: 16.10 ug/ml

Instrument : FID_F
ClientSampleId :



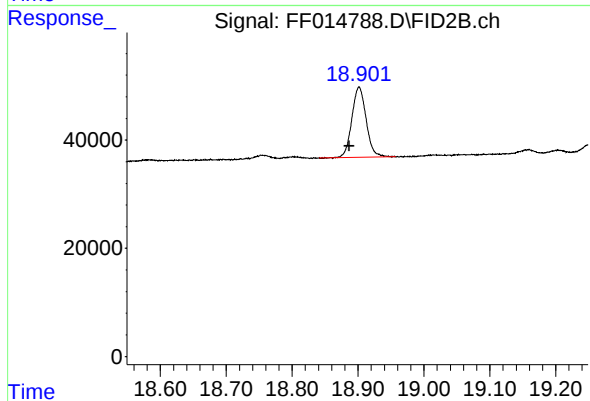
#12 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: 0.013 min
Response: 60604
Conc: 0.42 ug/ml



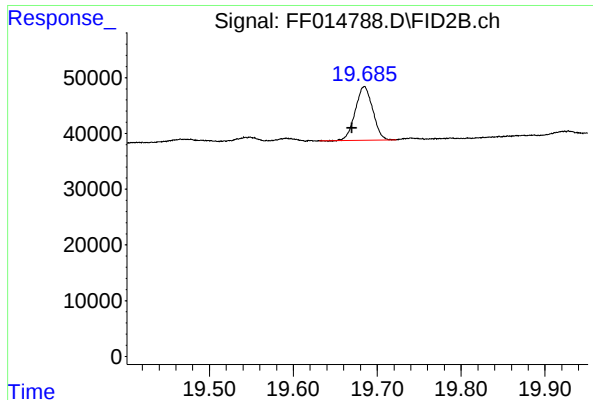
#13 N-TRIACONTANE

R.T.: 18.069 min
Delta R.T.: 0.014 min
Response: 142660
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

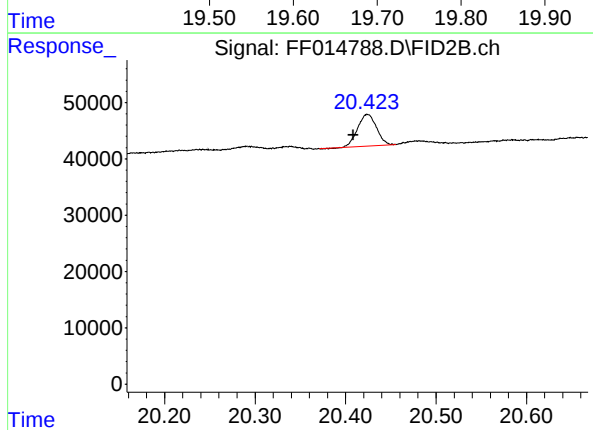
R.T.: 18.902 min
Delta R.T.: 0.014 min
Response: 196057
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.685 min
Delta R.T.: 0.014 min
Response: 138560
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.424 min
Delta R.T.: 0.016 min
Response: 81240
Conc: 0.63 ug/ml