

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062722\
 Data File : FF010893.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2022 00:08
 Operator : AJ\MA
 Sample : N3494-24 10X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:59:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.831	192125	1.700 ug/ml
Target Compounds			
2) N-DECANE	4.331f	57436	0.480 ug/ml
3) N-DODECANE	6.577	324348	2.669 ug/ml
4) N-TETRADECANE	8.401	555518	4.481 ug/ml
5) N-HEXADECANE	9.982	1753073	14.020 ug/ml
6) N-OCTADECANE	11.422	1404032	10.972 ug/ml
7) N-EICOSANE	12.732	873004	6.903 ug/ml
8) N-DOCOSANE	13.935	1175972	9.311 ug/ml
10) N-TETRACOSANE	15.033	384663	3.069 ug/ml
11) N-HEXACOSANE	16.055	501691	3.961 ug/ml
12) N-OCTACOSANE	17.012	367759	3.013 ug/ml

(f)=RT Delta > 1/2 Window

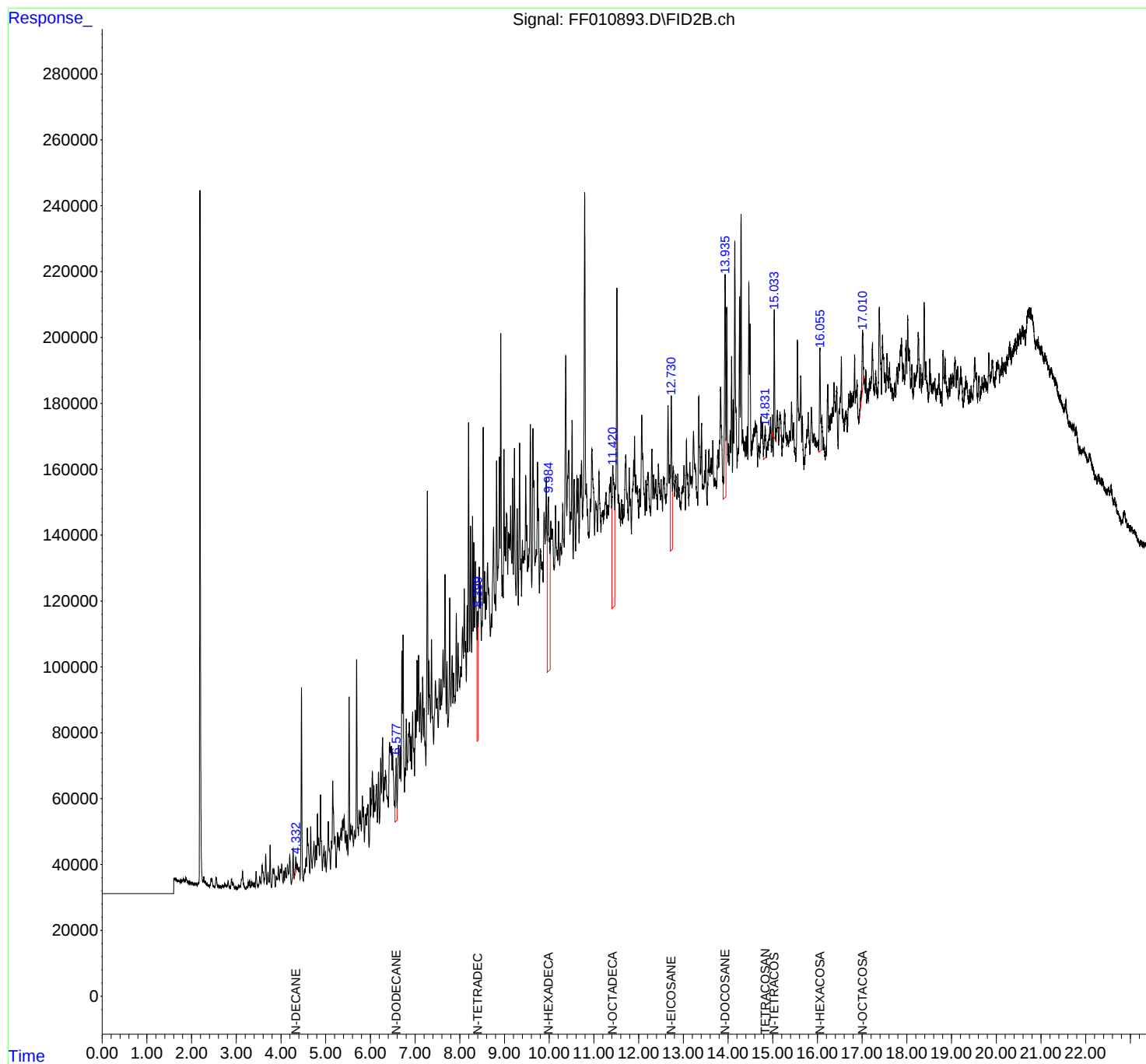
(m)=manual int.

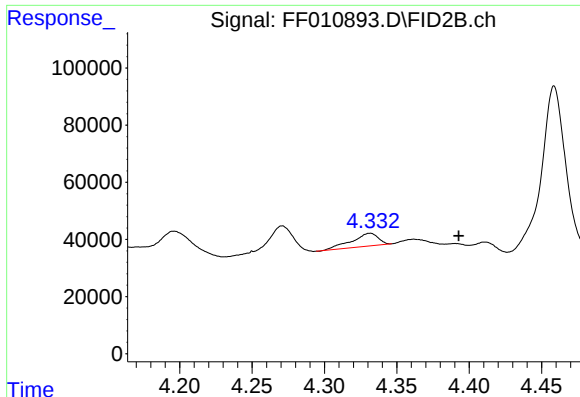
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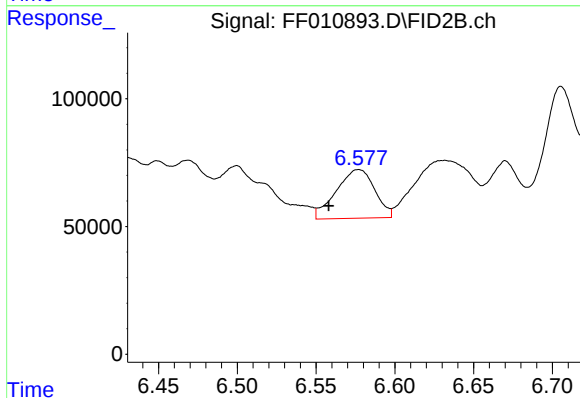




#2 N-DECANE

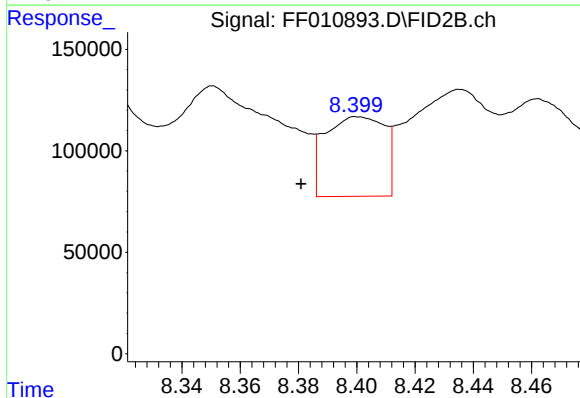
R.T.: 4.331 min
Delta R.T.: -0.062 min
Response: 57436
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



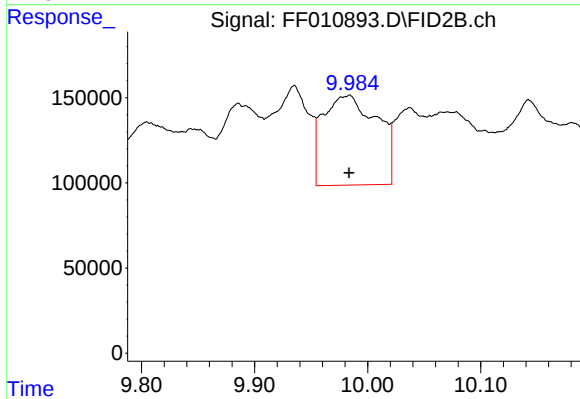
#3 N-DODECANE

R.T.: 6.577 min
Delta R.T.: 0.019 min
Response: 324348
Conc: 2.67 ug/ml



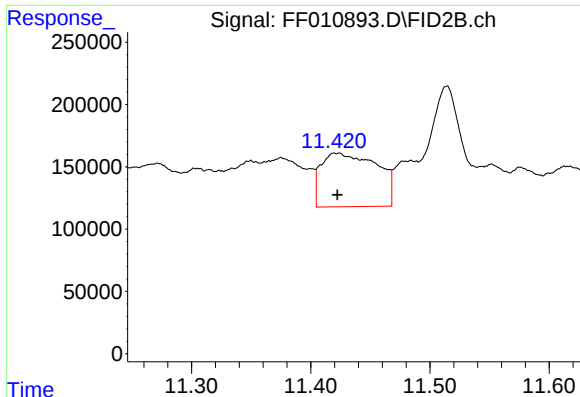
#4 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: 0.020 min
Response: 555518
Conc: 4.48 ug/ml



#5 N-HEXADECANE

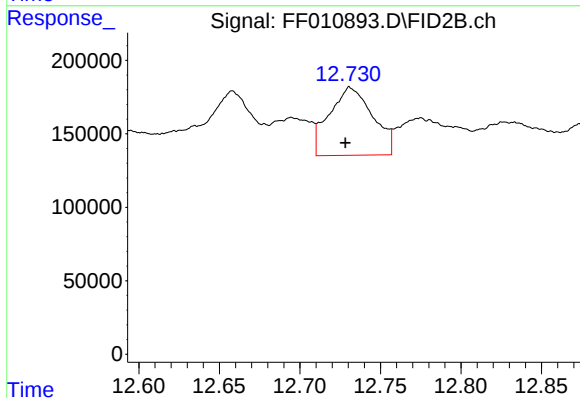
R.T.: 9.982 min
Delta R.T.: -0.001 min
Response: 1753073
Conc: 14.02 ug/ml



#6 N-OCTADECANE

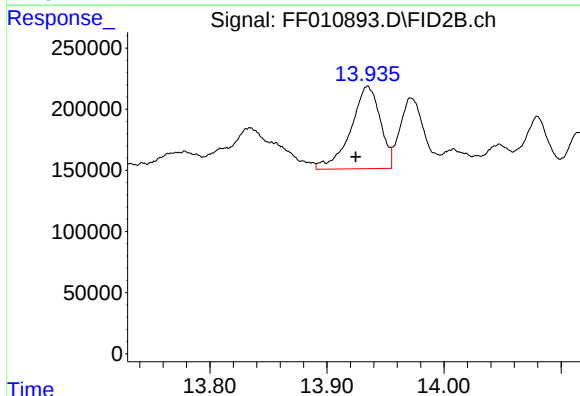
R.T.: 11.422 min
Delta R.T.: 0.000 min
Response: 1404032
Conc: 10.97 ug/ml

Instrument :
FID_F
ClientSampleId :



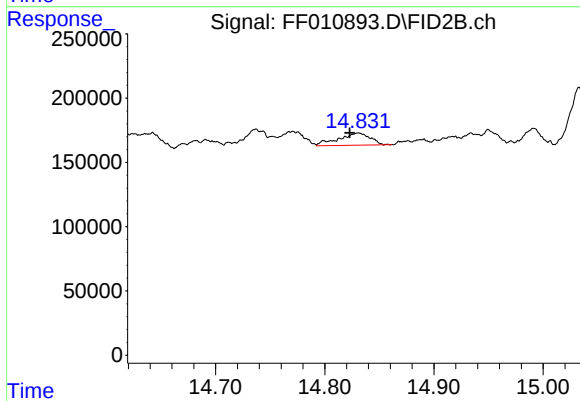
#7 N-EICOSANE

R.T.: 12.732 min
Delta R.T.: 0.004 min
Response: 873004
Conc: 6.90 ug/ml



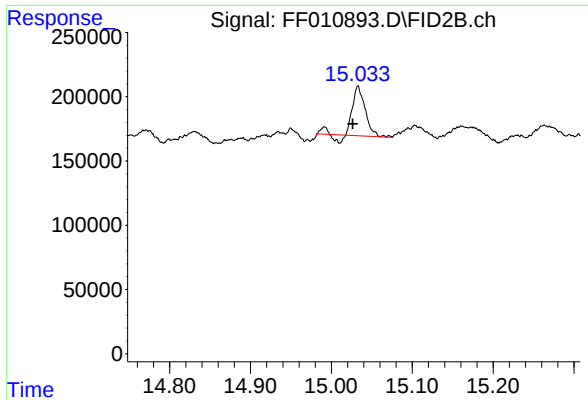
#8 N-DOCOSANE

R.T.: 13.935 min
Delta R.T.: 0.010 min
Response: 1175972
Conc: 9.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

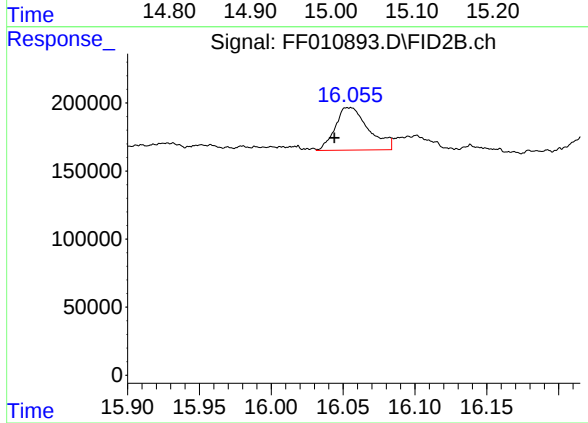
R.T.: 14.831 min
Delta R.T.: 0.008 min
Response: 192125
Conc: 1.70 ug/ml



#10 N-TETRACOSANE

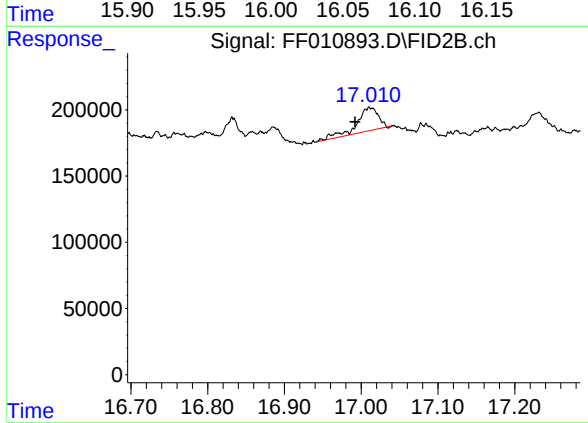
R.T.: 15.033 min
Delta R.T.: 0.007 min
Response: 384663
Conc: 3.07 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.055 min
Delta R.T.: 0.011 min
Response: 501691
Conc: 3.96 ug/ml



#12 N-OCTACOSANE

R.T.: 17.012 min
Delta R.T.: 0.020 min
Response: 367759
Conc: 3.01 ug/ml