

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102523\
 Data File : FF013624.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2023 21:54
 Operator : YP\AJ
 Sample : 05039-04 10X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 00:43:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 2023
 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...	14.968	213467	1.707 ug/ml
Target Compounds			
3) N-DODECANE	6.686	45979	0.366 ug/ml
4) N-TETRADECANE	8.512	75714	0.602 ug/ml
5) N-HEXADECANE	10.118	109773	0.854 ug/ml
6) N-OCTADECANE	11.560	90193	0.688 ug/ml
7) N-EICOSANE	12.870	100623	0.756 ug/ml
8) N-DOCOSANE	14.071	68514	0.521 ug/ml
10) N-TETRACOSANE	15.138	39488	0.300 ug/ml
14) N-DOTRIACONTANE	18.861	79335	0.644 ug/ml
15) N-TETRATRIACONTANE	19.645	26673	0.255 ug/ml

(f)=RT Delta > 1/2 Window

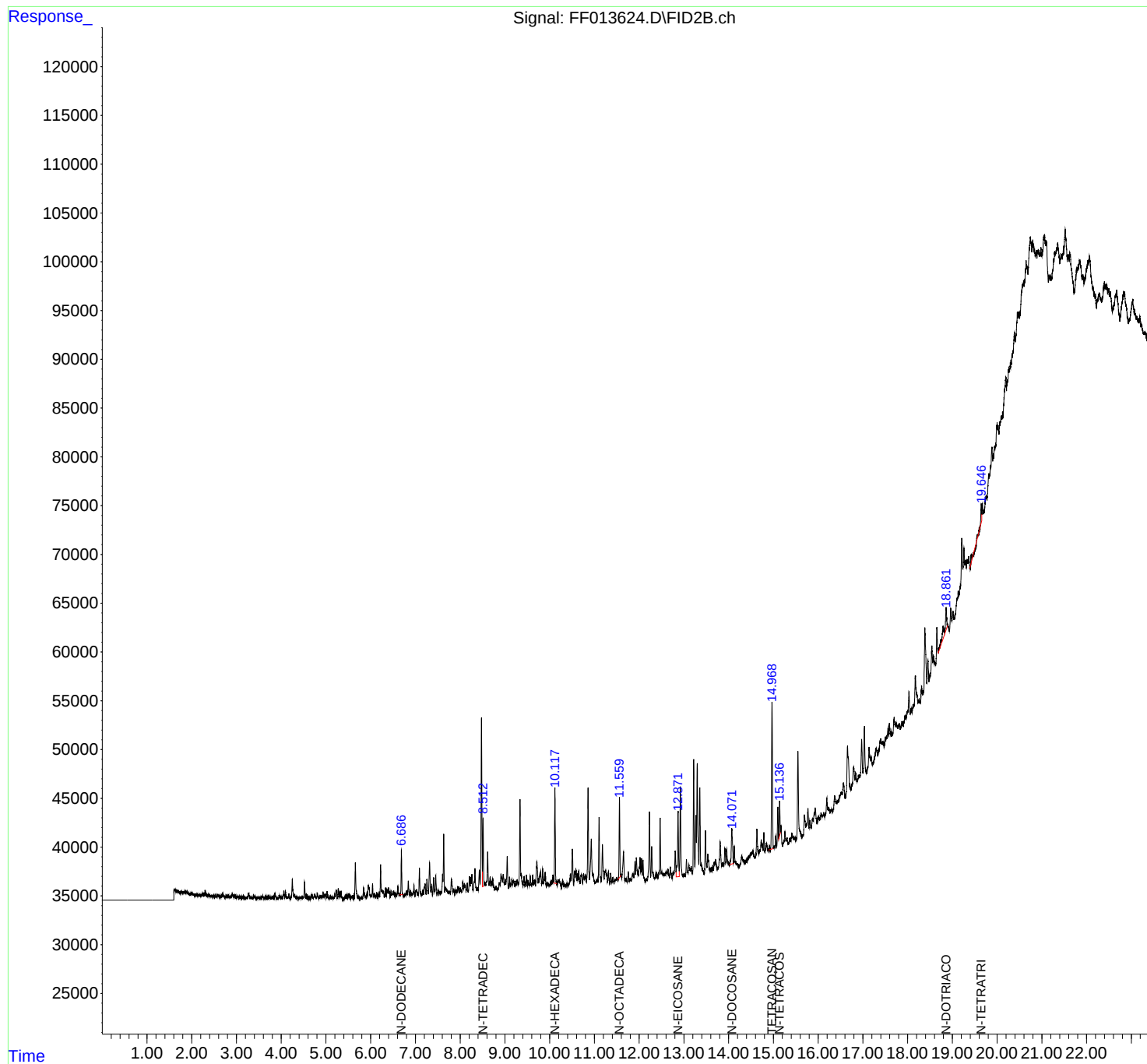
(m)=manual int.

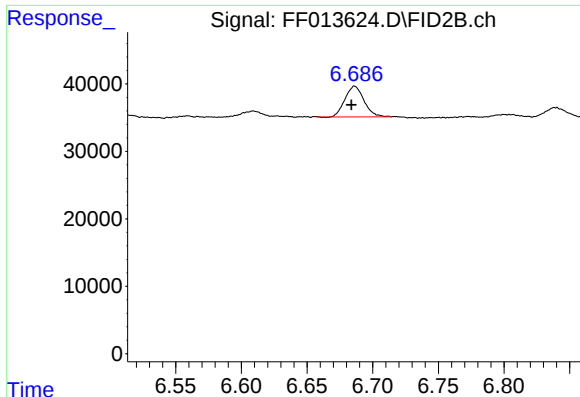
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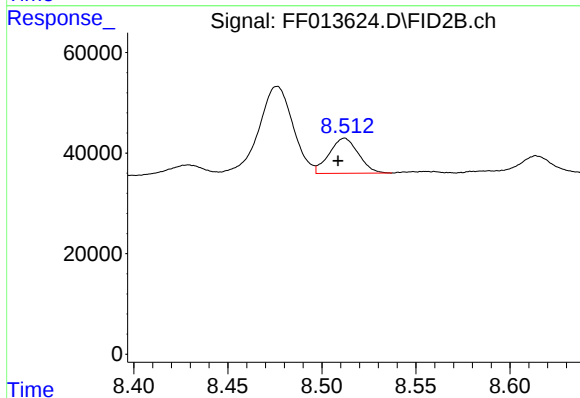




#3 N-DODECANE

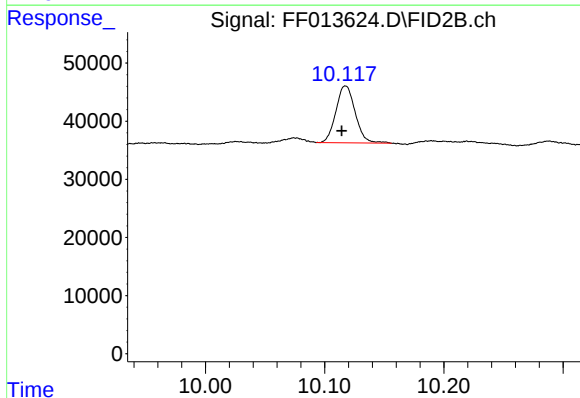
R.T.: 6.686 min
Delta R.T.: 0.003 min
Response: 45979
Conc: 0.37 ug/ml

Instrument :
FID_F
ClientSampleId :



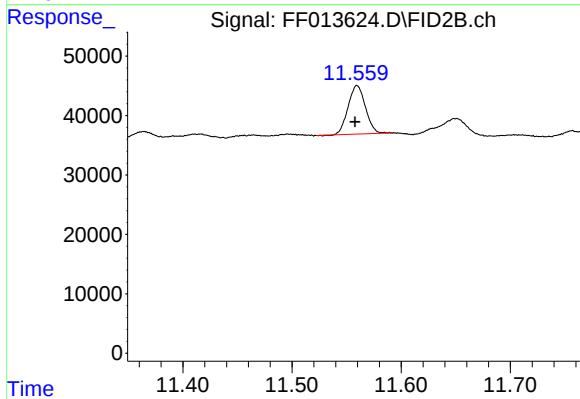
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.003 min
Response: 75714
Conc: 0.60 ug/ml



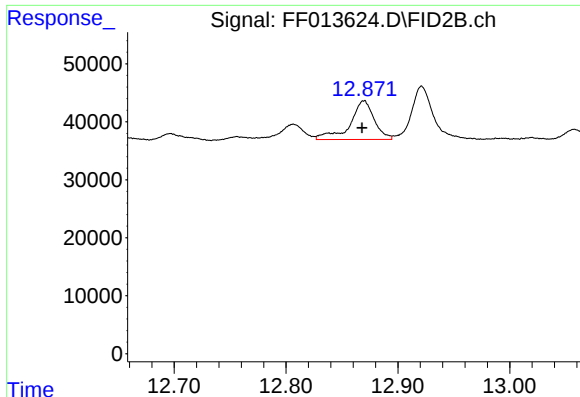
#5 N-HEXADECANE

R.T.: 10.118 min
Delta R.T.: 0.003 min
Response: 109773
Conc: 0.85 ug/ml



#6 N-OCTADECANE

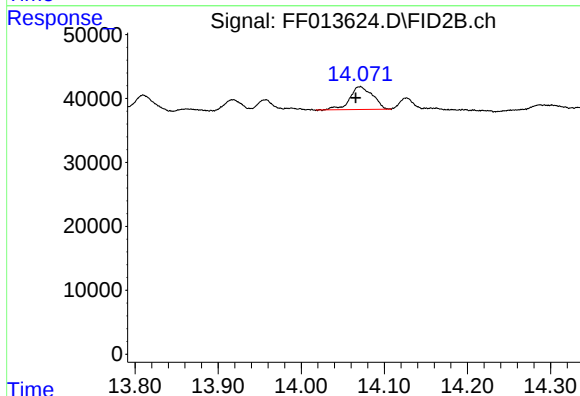
R.T.: 11.560 min
Delta R.T.: 0.002 min
Response: 90193
Conc: 0.69 ug/ml



#7 N-EICOSANE

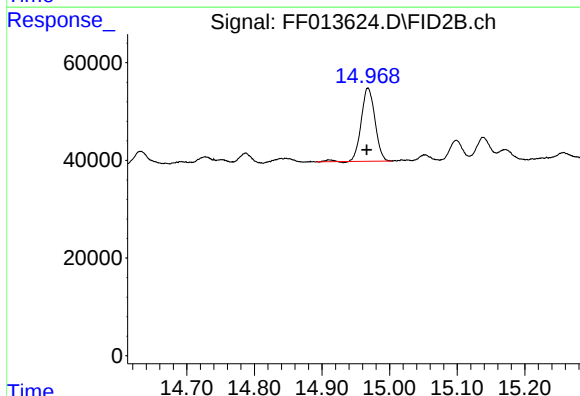
R.T.: 12.870 min
Delta R.T.: 0.001 min
Response: 100623
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



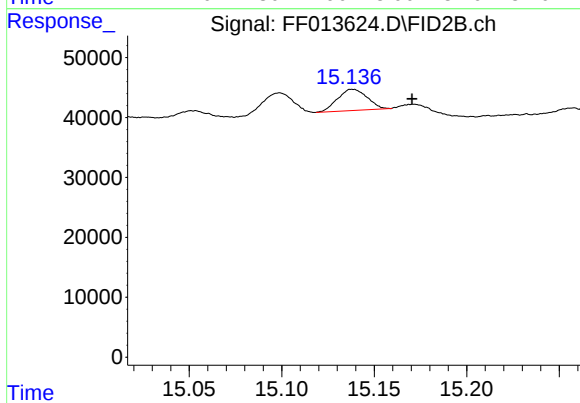
#8 N-DOCOSANE

R.T.: 14.071 min
Delta R.T.: 0.005 min
Response: 68514
Conc: 0.52 ug/ml



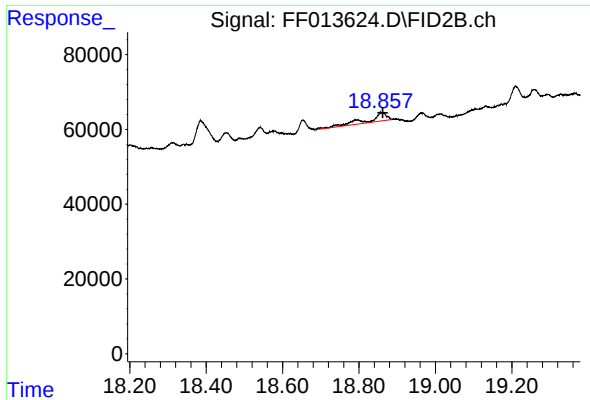
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.968 min
Delta R.T.: 0.002 min
Response: 213467
Conc: 1.71 ug/ml



#10 N-TETRACOSANE

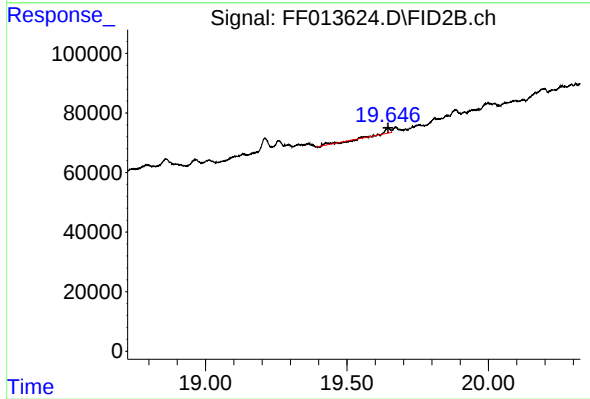
R.T.: 15.138 min
Delta R.T.: -0.032 min
Response: 39488
Conc: 0.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.861 min
Delta R.T.: 0.000 min
Response: 79335
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.000 min
Response: 26673
Conc: 0.26 ug/ml