

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072722\
 Data File : FE036732.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jul 2022 12:33
 Operator : YP\AJ
 Sample : N3857-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 01:05:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE072622.M
 Quant Title :
 QLast Update : Tue Jul 26 14:51:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.936	451996	3.462 ug/ml
Target Compounds			
7) N-HEXADECANE	10.092	66248	0.609 ug/ml
9) N-EICOSANE	12.838	74640	0.693 ug/ml
10) N-TETRACOSANE	15.110	1367811	12.836 ug/ml
11) N-OCTACOSANE	17.111	410005	3.967 ug/ml
12) N-DOTRIACONTANE	18.829	88850	0.912 ug/ml
14) N-HEXATRIACONTANE	20.359	227808	2.587 ug/ml
15) N-TETRACONTANE	21.964	60726	0.739 ug/ml
16) N-TETRTETRACOOCTANE	24.659	71039	0.955 ug/ml

(f)=RT Delta > 1/2 Window

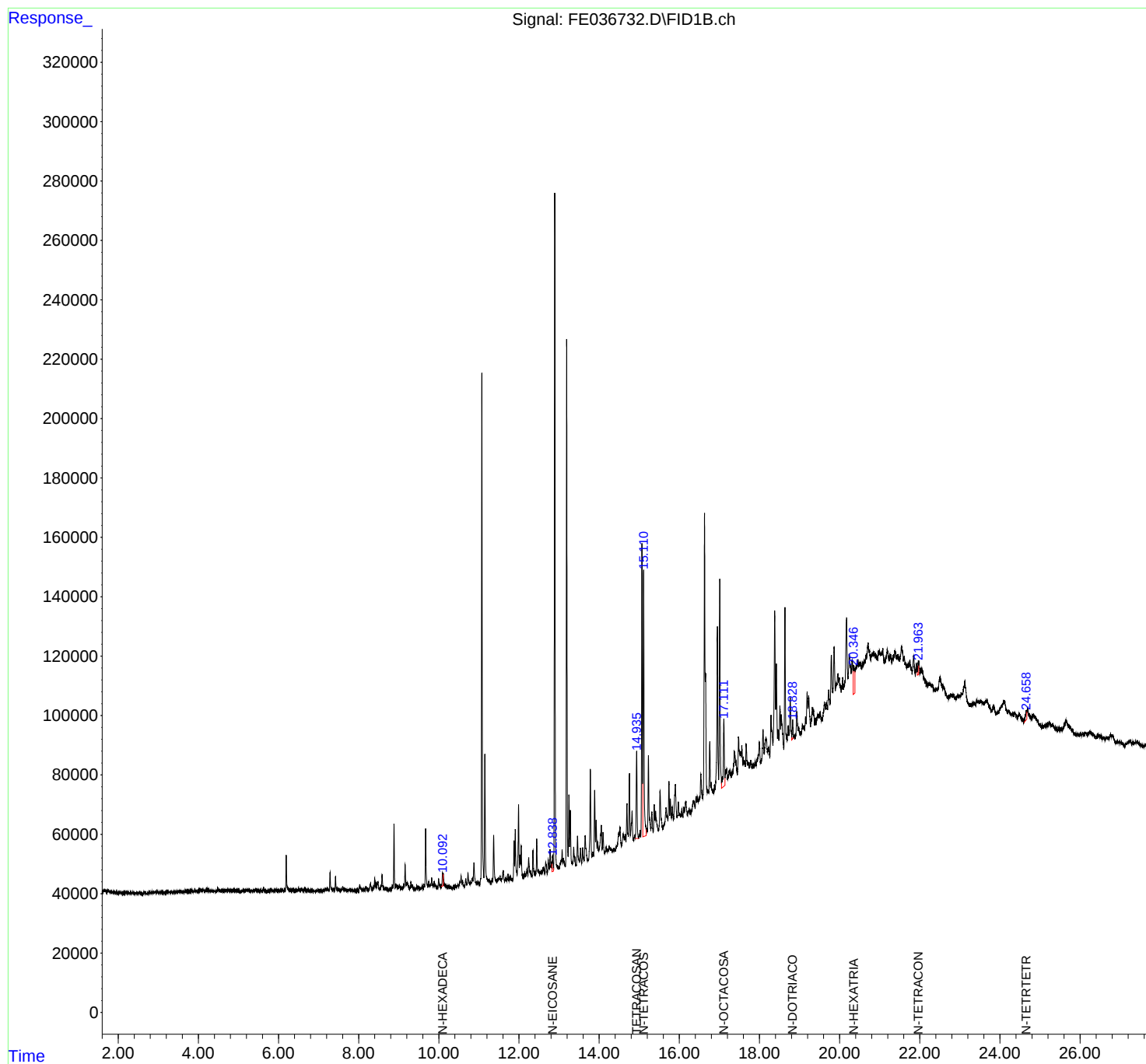
(m)=manual int.

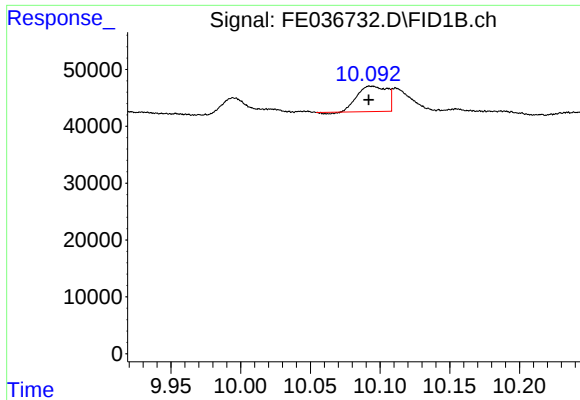
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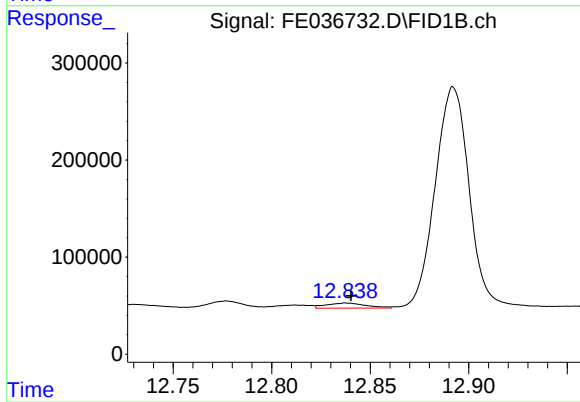




#7 N-HEXADECANE

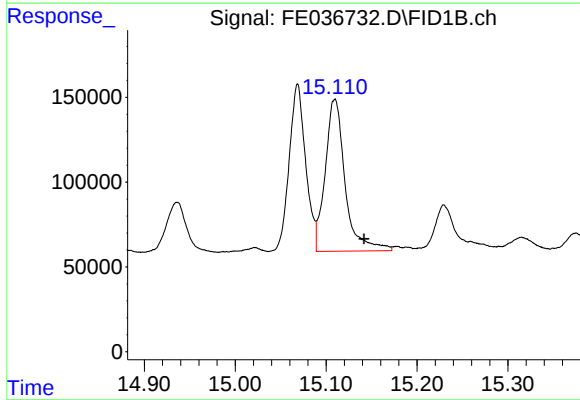
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 66248
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



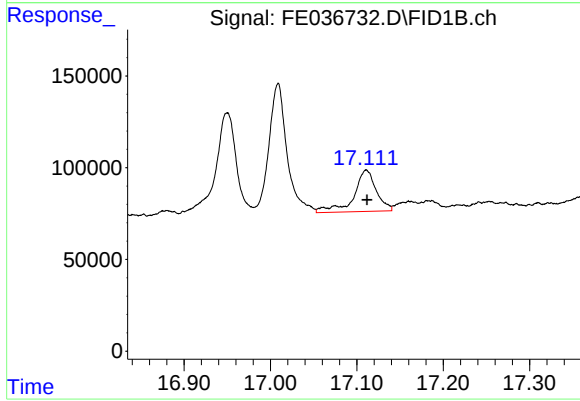
#9 N-EICOSANE

R.T.: 12.838 min
Delta R.T.: -0.002 min
Response: 74640
Conc: 0.69 ug/ml



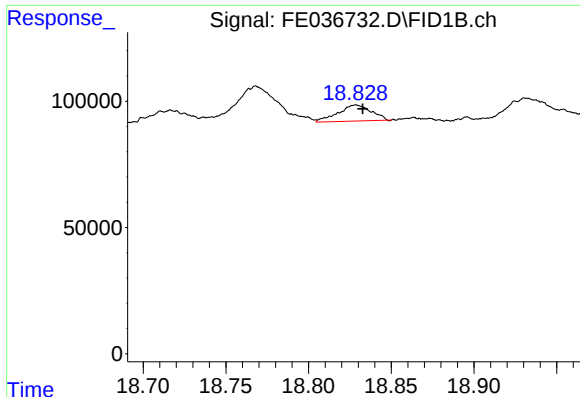
#10 N-TETRACOSANE

R.T.: 15.110 min
Delta R.T.: -0.032 min
Response: 1367811
Conc: 12.84 ug/ml



#11 N-OCTACOSANE

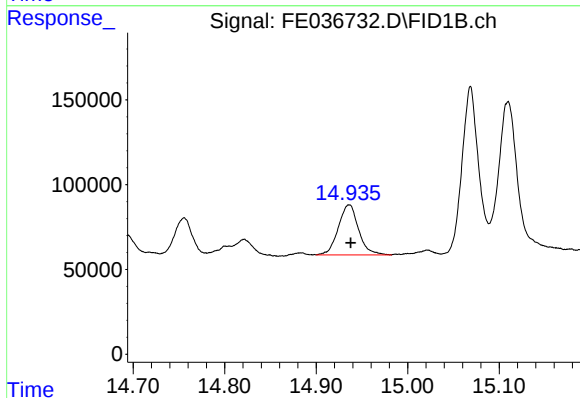
R.T.: 17.111 min
Delta R.T.: 0.000 min
Response: 410005
Conc: 3.97 ug/ml



#12 N-DOTRIACONTANE

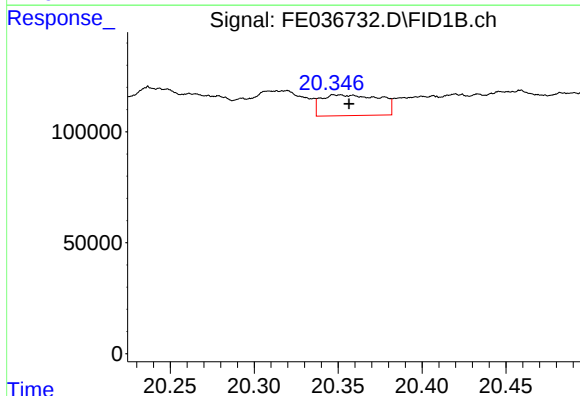
R.T.: 18.829 min
Delta R.T.: -0.004 min
Response: 88850
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



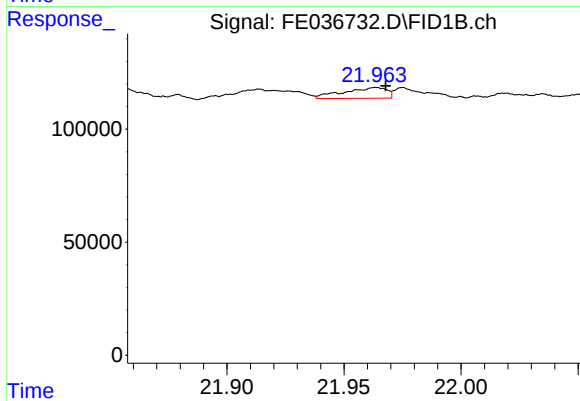
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.936 min
Delta R.T.: -0.002 min
Response: 451996
Conc: 3.46 ug/ml



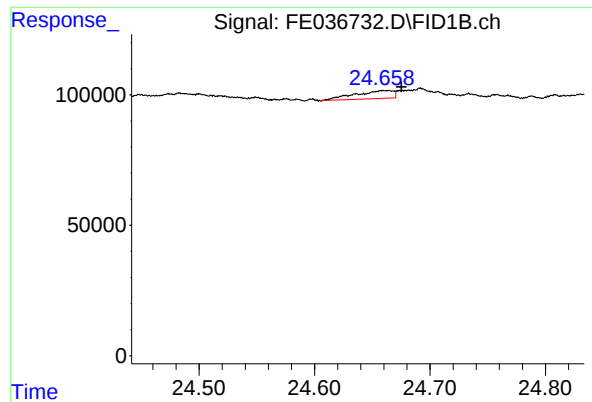
#14 N-HEXATRIACONTANE

R.T.: 20.359 min
Delta R.T.: 0.002 min
Response: 227808
Conc: 2.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: -0.004 min
Response: 60726
Conc: 0.74 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.659 min
Delta R.T.: -0.016 min
Response: 71039
Conc: 0.96 ug/ml

Instrument :

FID_E

ClientSampleId :