

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014796.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 18:46
 Operator : YP\AJ
 Sample : P4509-01 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:05:10 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...	15.018	133494	1.014 ug/ml
Target Compounds			
2) N-DECANE	4.609	40709	0.285 ug/ml
10) N-TETRACOSANE	15.195	97563	0.664 ug/ml
12) N-OCTACOSANE	17.192	104881	0.726 ug/ml
13) N-TRIACONTANE	18.084	308093	2.105 ug/ml
14) N-DOTRIACONTANE	18.921	782218	5.437 ug/ml
15) N-TETRATRIACONTANE	19.694	38192	0.278 ug/ml
16) N-HEXATRIACONTANE	20.426	313120	2.414 ug/ml
17) N-OCTATRIACONTANE	21.096	548142	4.766 ug/ml
18) N-TETRACONTANE	22.040	264933	2.523 ug/ml

(f)=RT Delta > 1/2 Window

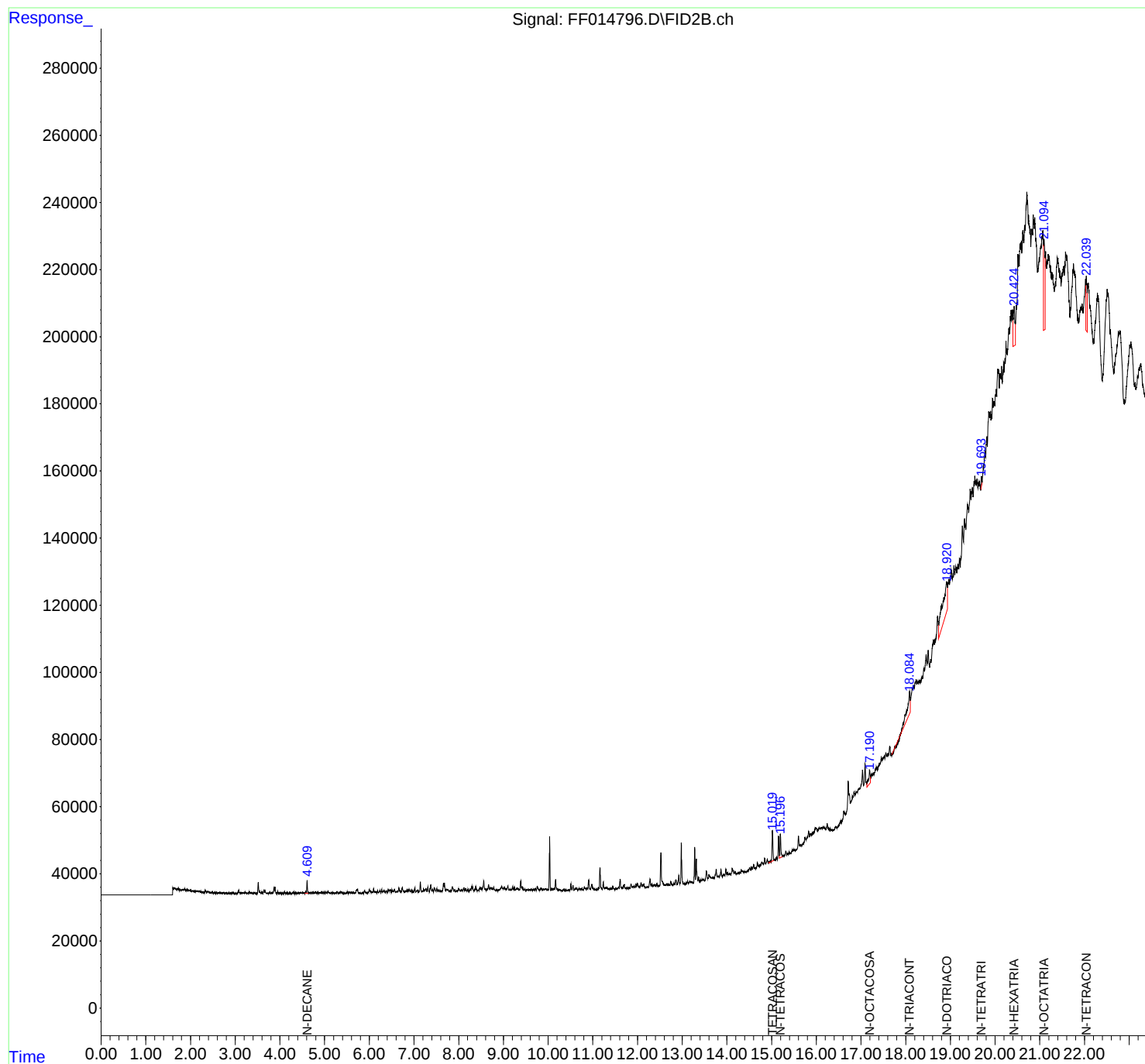
(m)=manual int.

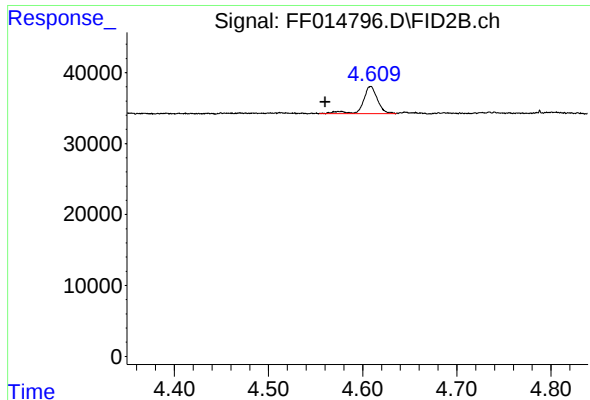
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Signal Info : 20mx0.18mmx0.18um

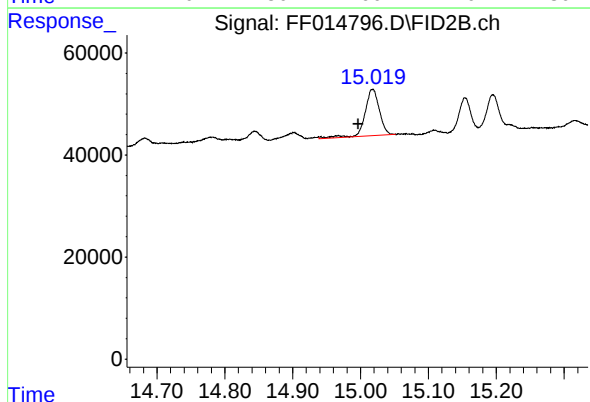




#2 N-DECANE

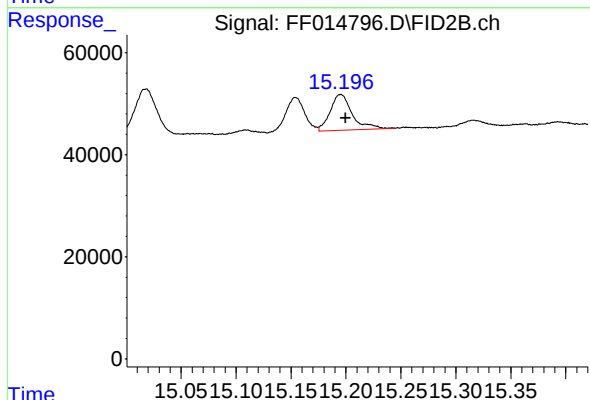
R.T.: 4.609 min
Delta R.T.: 0.048 min
Response: 40709
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



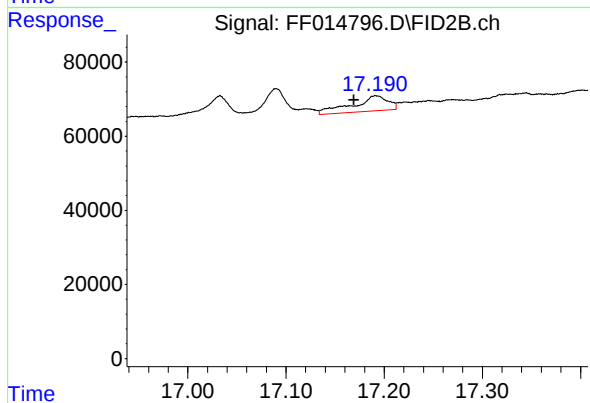
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.018 min
Delta R.T.: 0.021 min
Response: 133494
Conc: 1.01 ug/ml



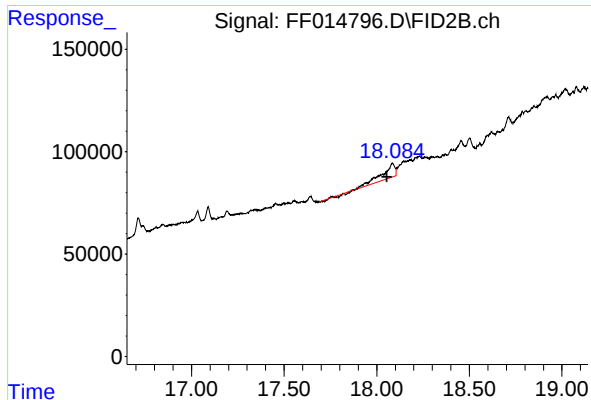
#10 N-TETRACOSANE

R.T.: 15.195 min
Delta R.T.: -0.005 min
Response: 97563
Conc: 0.66 ug/ml



#12 N-OCTACOSANE

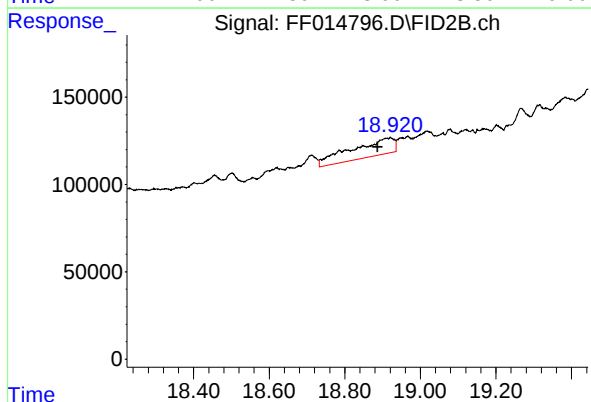
R.T.: 17.192 min
Delta R.T.: 0.023 min
Response: 104881
Conc: 0.73 ug/ml



#13 N-TRIACONTANE

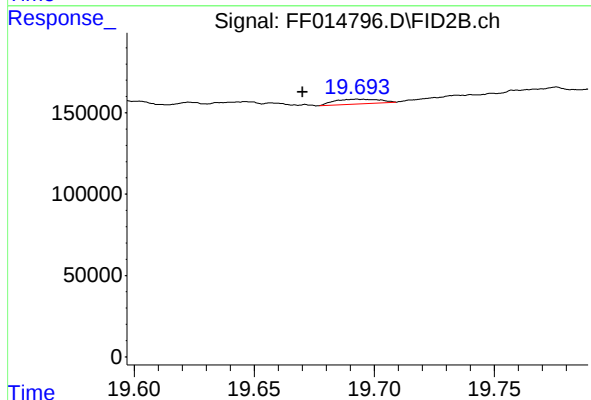
R.T.: 18.084 min
Delta R.T.: 0.029 min
Response: 308093
Conc: 2.10 ug/ml

Instrument :
FID_F
ClientSampleId :



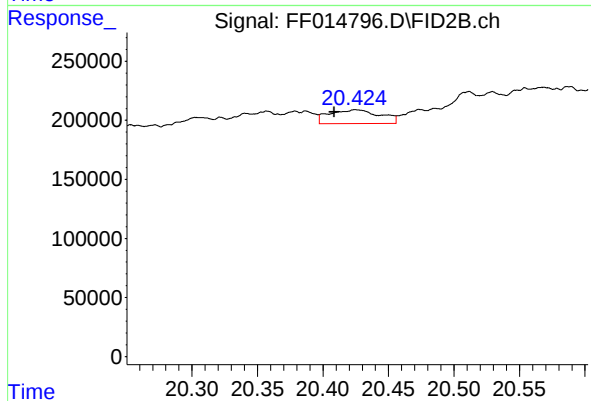
#14 N-DOTRIACONTANE

R.T.: 18.921 min
Delta R.T.: 0.034 min
Response: 782218
Conc: 5.44 ug/ml



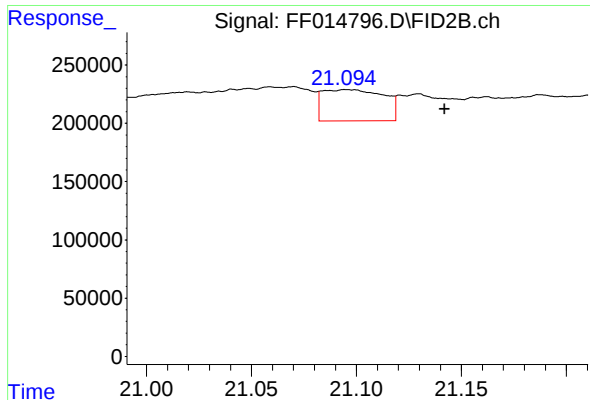
#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: 0.024 min
Response: 38192
Conc: 0.28 ug/ml



#16 N-HEXATRIACONTANE

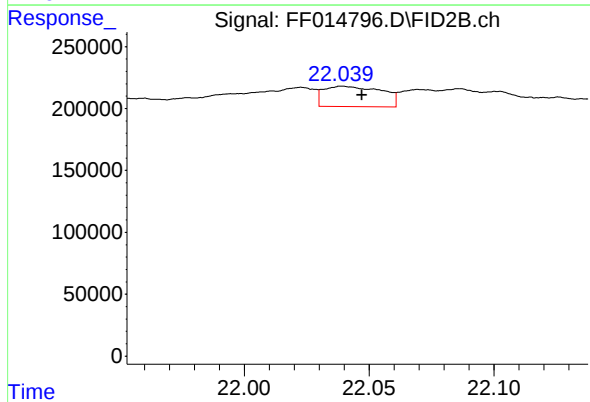
R.T.: 20.426 min
Delta R.T.: 0.017 min
Response: 313120
Conc: 2.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.096 min
Delta R.T.: -0.046 min
Response: 548142
Conc: 4.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.040 min
Delta R.T.: -0.007 min
Response: 264933
Conc: 2.52 ug/ml