

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083023\
 Data File : FE044032.D
 Signal(s) : FID1B.ch
 Acq On : 30 Aug 2023 16:22
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 02:43:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 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			
Target Compounds			
15) N-TETRATRIACONTANE	19.716	110963	0.921 ug/ml
16) N-HEXATRIACONTANE	20.461	122993	1.158 ug/ml
17) N-OCTATRIACONTANE	21.194	591543	5.928 ug/ml
18) N-TETRACONTANE	22.104	422443	4.404 ug/ml

(f)=RT Delta > 1/2 Window

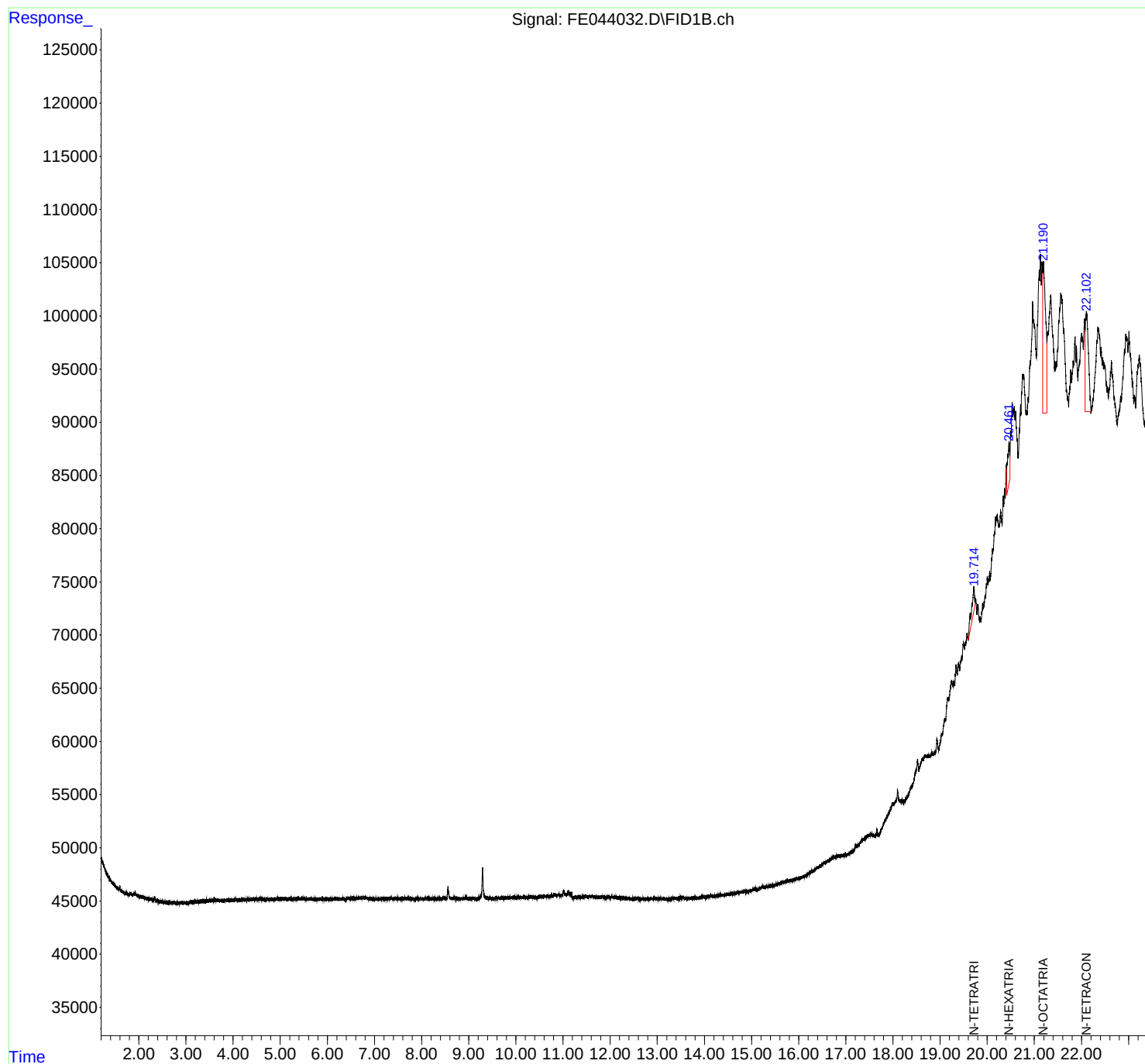
(m)=manual int.

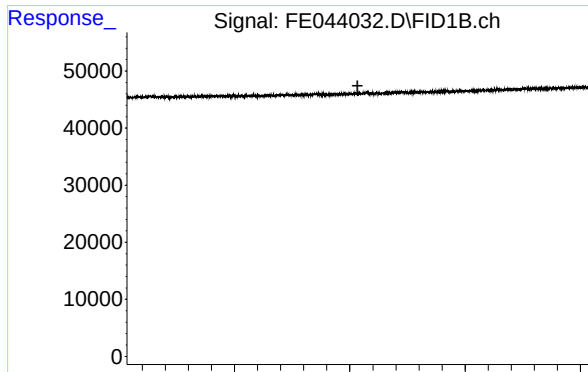
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

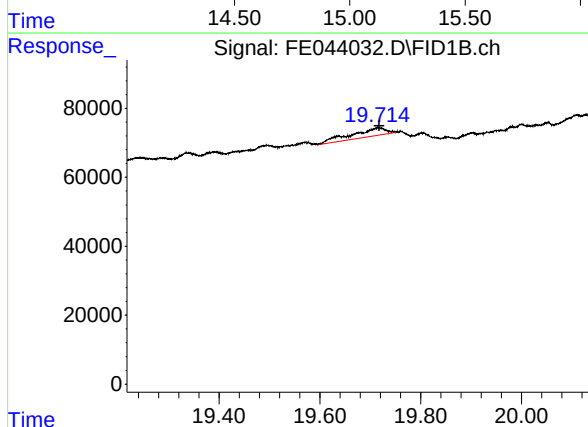




#9 TETRACOSANE-d50 (SURROGATE)

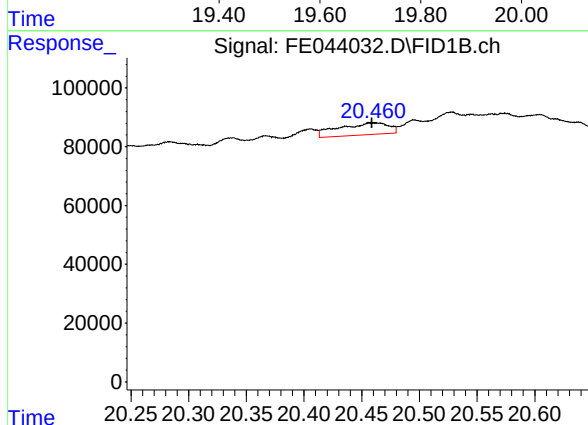
R.T.: 0.000 min
Exp R.T.: 15.034 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



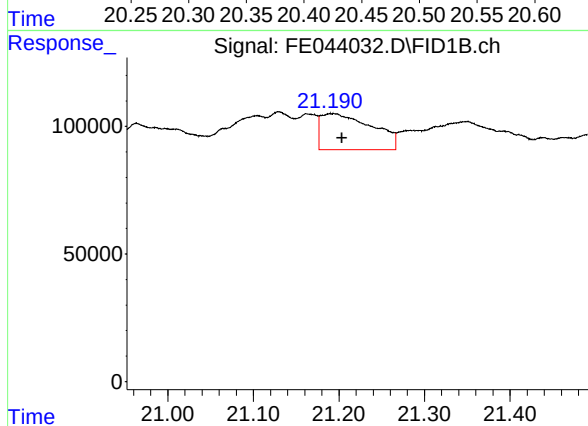
#15 N-TETRATRIACONTANE

R.T.: 19.716 min
Delta R.T.: -0.001 min
Response: 110963
Conc: 0.92 ug/ml



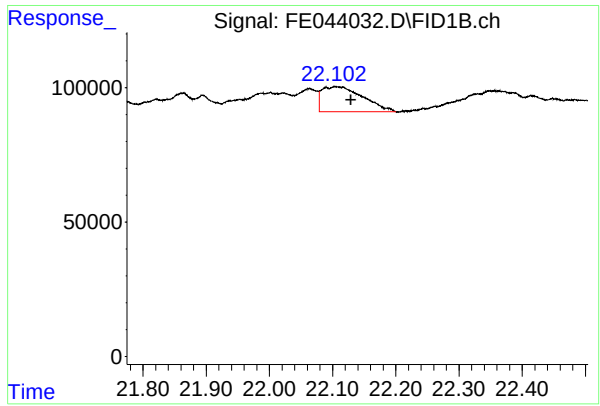
#16 N-HEXATRIACONTANE

R.T.: 20.461 min
Delta R.T.: 0.003 min
Response: 122993
Conc: 1.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.194 min
Delta R.T.: -0.010 min
Response: 591543
Conc: 5.93 ug/ml



#18 N-TETRACONTANE

R.T.: 22.104 min
Delta R.T.: -0.026 min
Response: 422443
Conc: 4.40 ug/ml

Instrument :

FID_E

ClientSampleId :