

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021825\
Data File : FG015377.D
Signal(s) : FID1A.ch
Acq On : 18 Feb 2025 09:21
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 19 00:16:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021025.M
Quant Title :
QLast Update : Mon Feb 10 11:26:50 2025
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

13)	N-TRIACONTANE	18.104	22237	0.193 ug/ml
14)	N-DOTRIACONTANE	18.945	17904	0.158 ug/ml
15)	N-TETRATRIACONTANE	19.725	22468	0.209 ug/ml
16)	N-HEXATRIACONTANE	20.483	21190	0.212 ug/ml
17)	N-OCTATRIACONTANE	21.172f	10967	0.110 ug/ml
18)	N-TETRACONTANE	22.124	21018	0.213 ug/ml

(f)=RT Delta > 1/2 Window

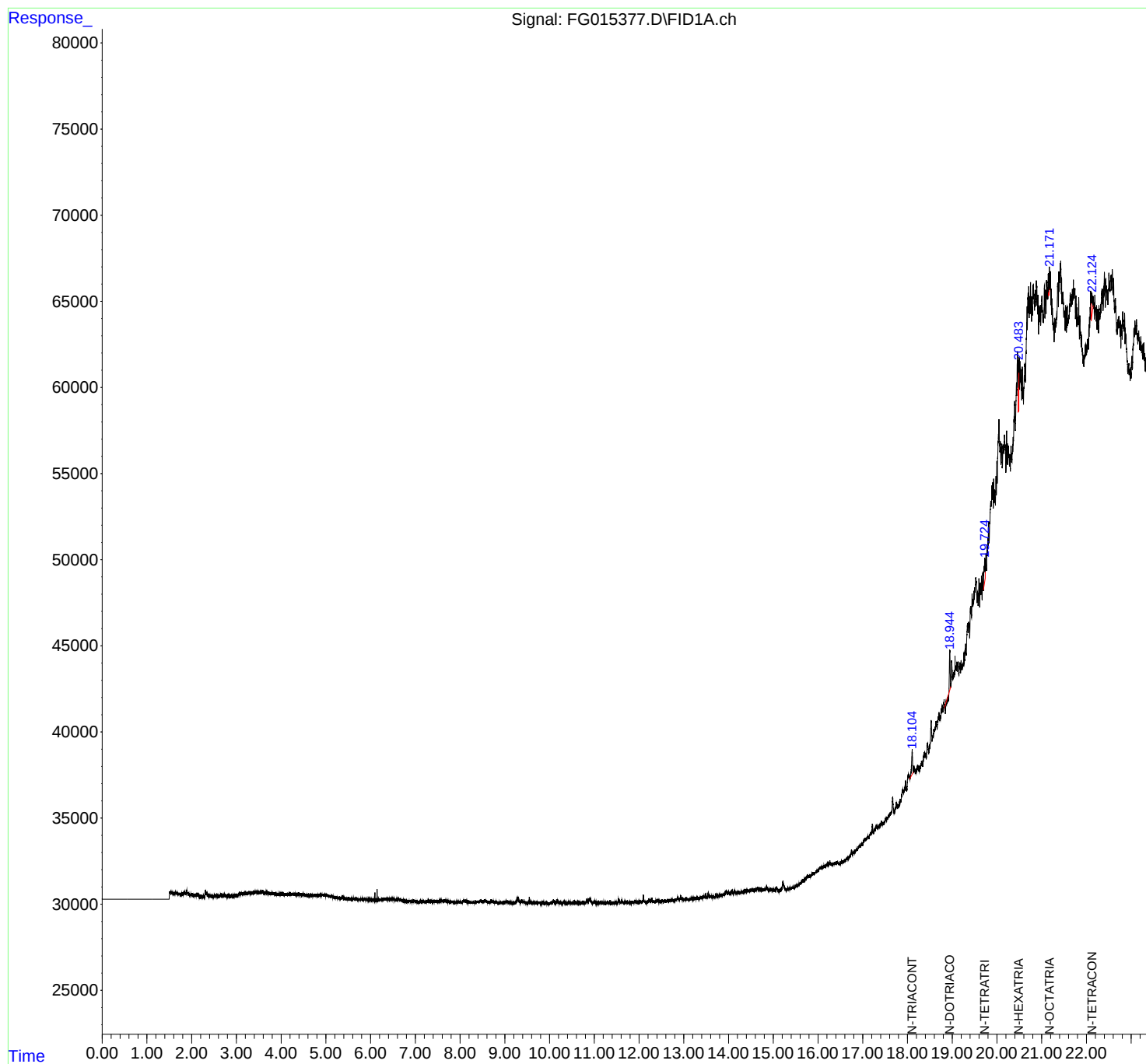
(m)=manual int.

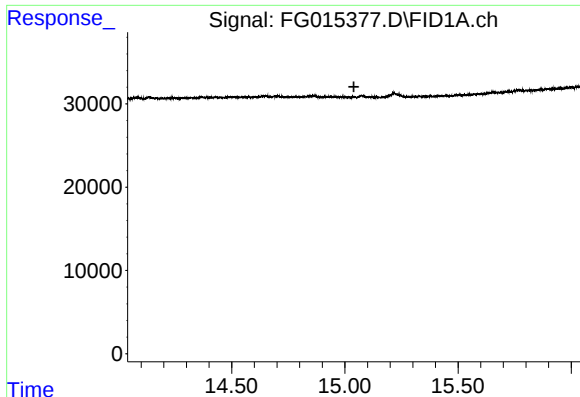
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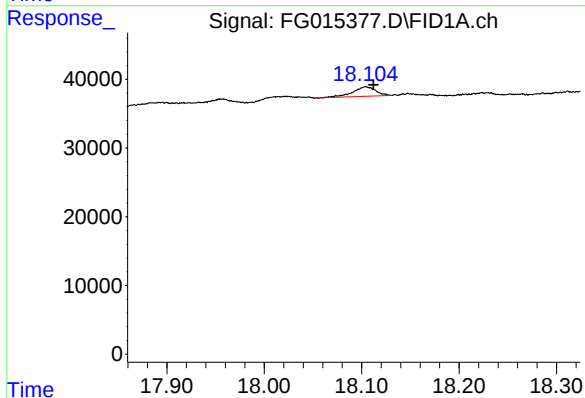




#9 TETRACOSANE-d50 (SURROGATE)

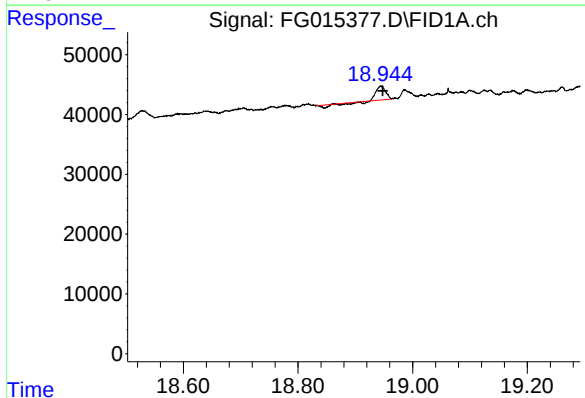
R.T.: 0.000 min
Exp R.T.: 15.040 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



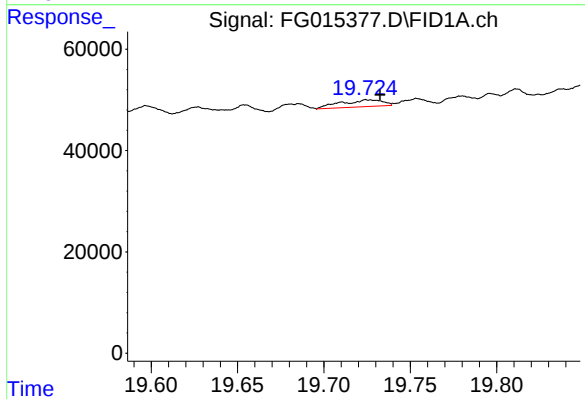
#13 N-TRIACONTANE

R.T.: 18.104 min
Delta R.T.: -0.008 min
Response: 22237
Conc: 0.19 ug/ml



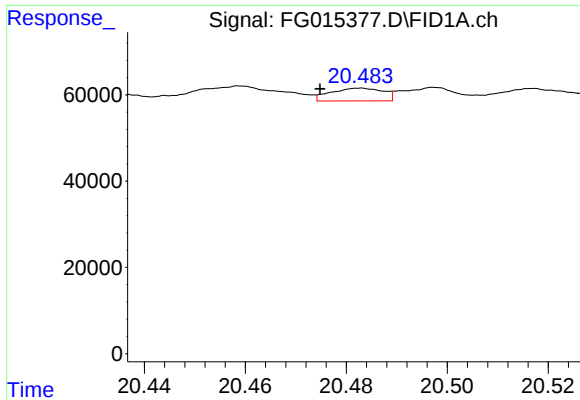
#14 N-DOTRIACONTANE

R.T.: 18.945 min
Delta R.T.: -0.003 min
Response: 17904
Conc: 0.16 ug/ml



#15 N-TETRATRIACONTANE

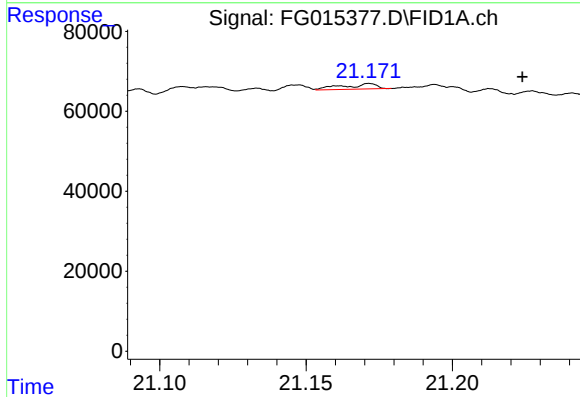
R.T.: 19.725 min
Delta R.T.: -0.007 min
Response: 22468
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

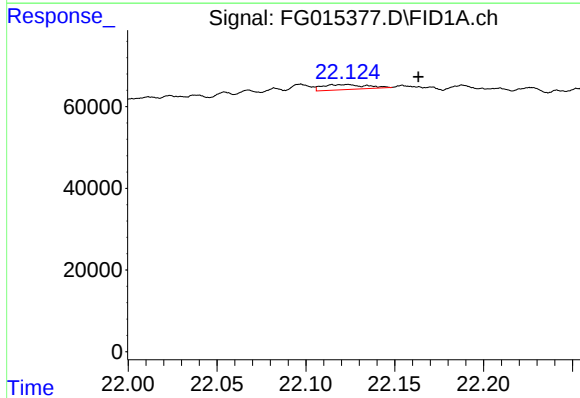
R.T.: 20.483 min
Delta R.T.: 0.008 min
Response: 21190
Conc: 0.21 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.172 min
Delta R.T.: -0.052 min
Response: 10967
Conc: 0.11 ug/ml



#18 N-TETRACONTANE

R.T.: 22.124 min
Delta R.T.: -0.040 min
Response: 21018
Conc: 0.21 ug/ml