

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073123\
 Data File : FG012579.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2023 09:28
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 12:02:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Quant Title :
 QLast Update : Thu Jul 06 13:57:02 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
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System Monitoring Compounds

Target Compounds

10)	N-TETRACOSANE	15.157	121035	0.915 ug/ml
14)	N-DOTRIACONTANE	18.884	32254	0.309 ug/ml
15)	N-TETRATRIACONTANE	19.663	55190	0.561 ug/ml
16)	N-HEXATRIACONTANE	20.405	164613	1.780 ug/ml
17)	N-OCTATRIACONTANE	21.083f	190078	2.132 ug/ml
18)	N-TETRACONTANE	22.001f	206091	2.321 ug/ml

(f)=RT Delta > 1/2 Window

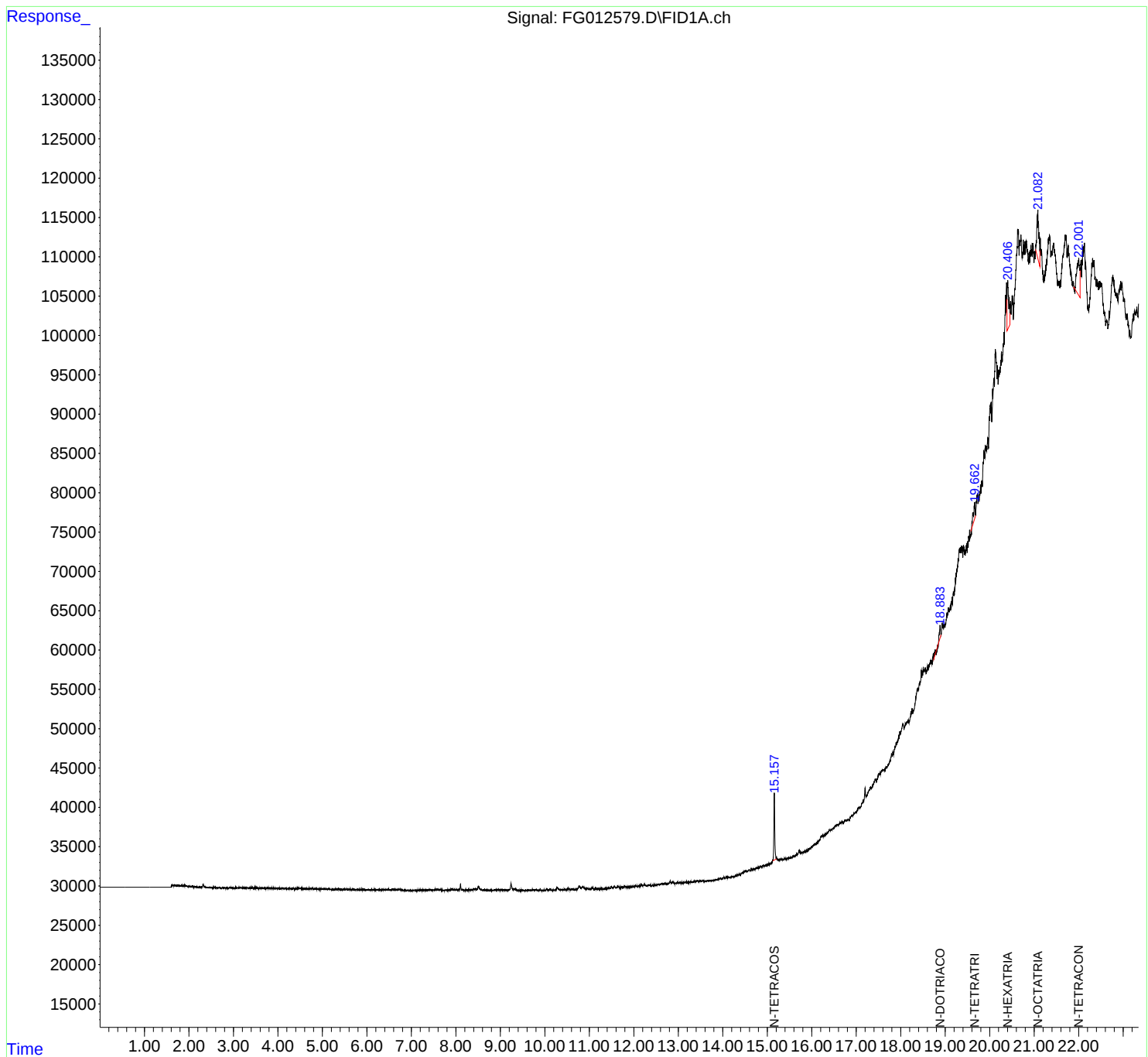
(m)=manual int.

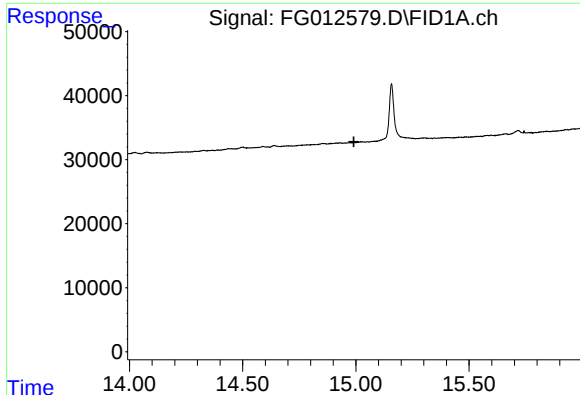
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

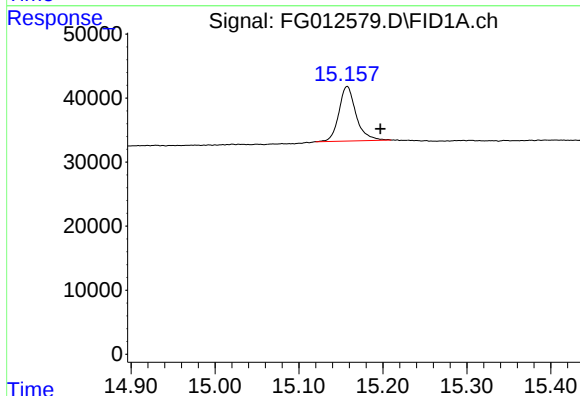




#9 TETRACOSANE-d50 (SURROGATE)

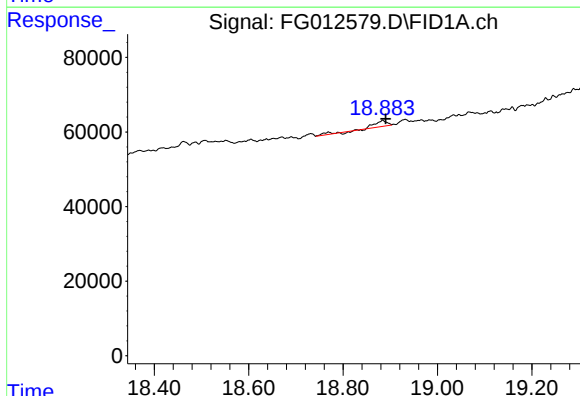
R.T.: 0.000 min
Exp R.T.: 14.991 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



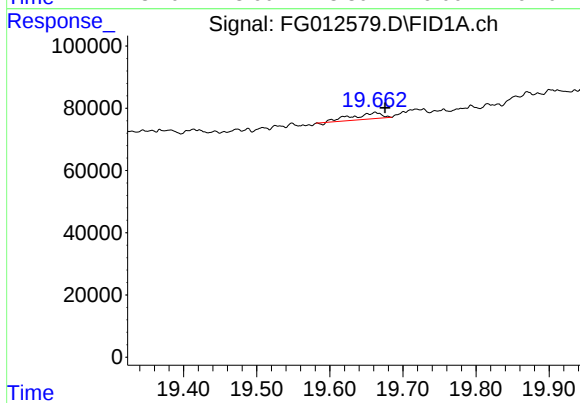
#10 N-TETRACOSANE

R.T.: 15.157 min
Delta R.T.: -0.040 min
Response: 121035
Conc: 0.91 ug/ml



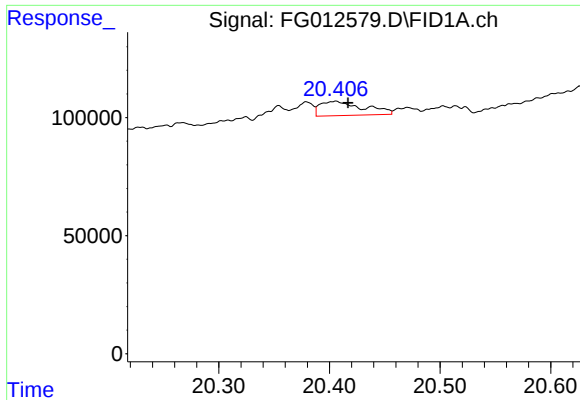
#14 N-DOTRIACONTANE

R.T.: 18.884 min
Delta R.T.: -0.007 min
Response: 32254
Conc: 0.31 ug/ml



#15 N-TETRATRIACONTANE

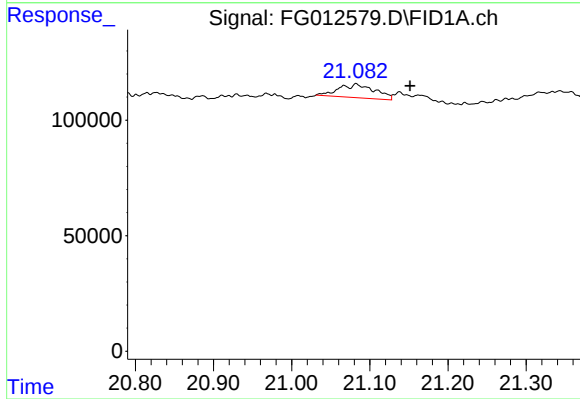
R.T.: 19.663 min
Delta R.T.: -0.013 min
Response: 55190
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

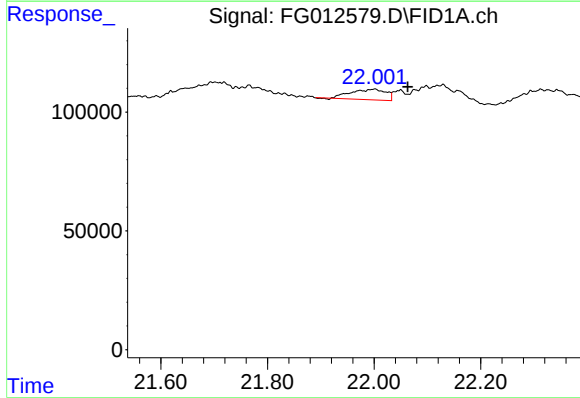
R.T.: 20.405 min
Delta R.T.: -0.012 min
Response: 164613
Conc: 1.78 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.083 min
Delta R.T.: -0.069 min
Response: 190078
Conc: 2.13 ug/ml



#18 N-TETRACONTANE

R.T.: 22.001 min
Delta R.T.: -0.062 min
Response: 206091
Conc: 2.32 ug/ml