

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
Data File : FG011601.D
Signal(s) : FID1A.ch
Acq On : 17 Mar 2023 09:53
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 17 23:38:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 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			
8) N-DOCOSANE	14.137	92826	0.809 ug/ml
10) N-TETRACOSANE	15.229	412694	3.653 ug/ml
12) N-OCTACOSANE	17.233	33582	0.324 ug/ml
14) N-DOTRIACONTANE	18.969	177182	1.910 ug/ml
16) N-HEXATRIACONTANE	20.526	183432	2.383 ug/ml
18) N-TETRACONTANE	22.228	118121	1.609 ug/ml

(f)=RT Delta > 1/2 Window

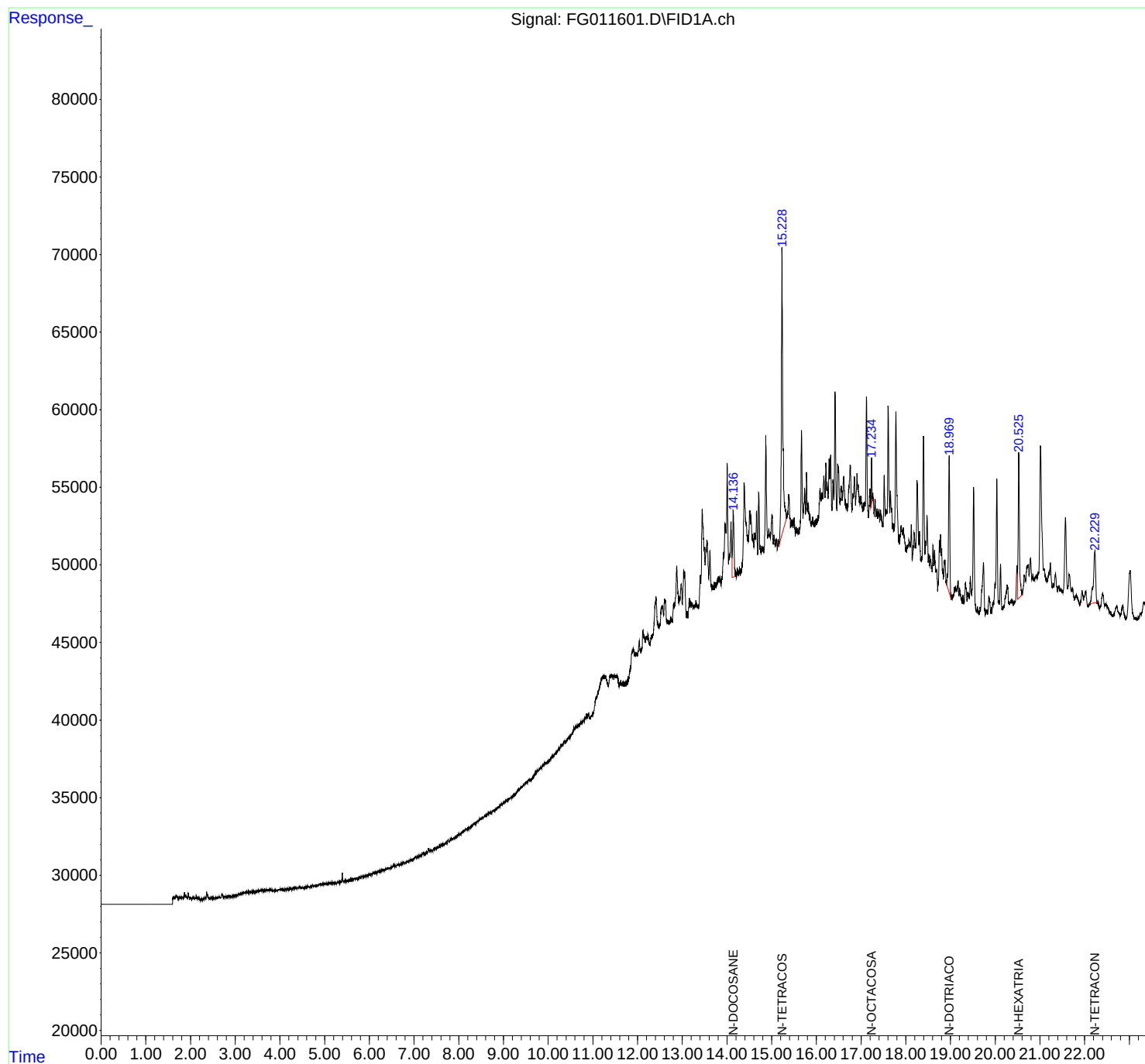
(m)=manual int.

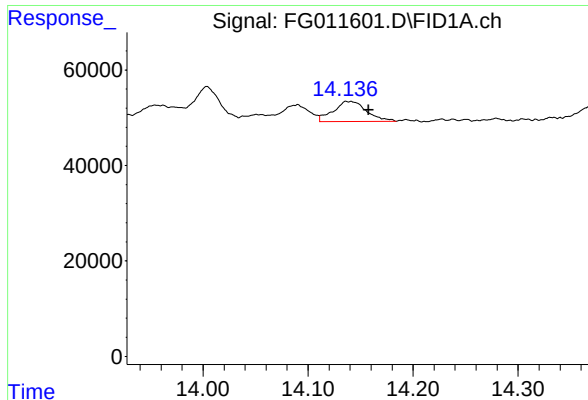
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
Data File : FG011601.D
Signal(s) : FID1A.ch
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QLast Update : Wed Mar 15 18:43:49 2023
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

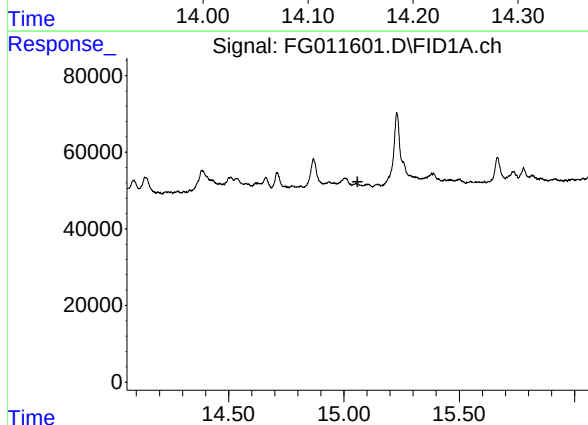




#8 N-DOCOSANE

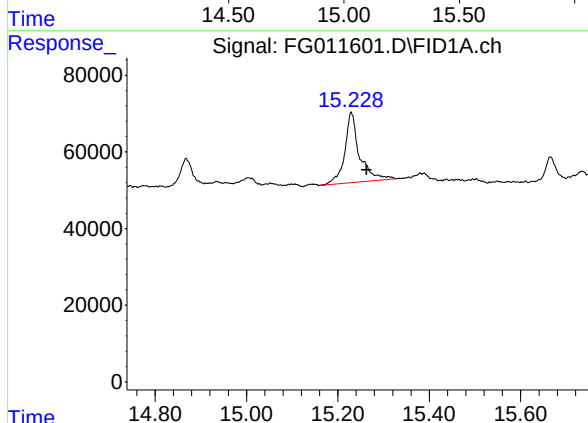
R.T.: 14.137 min
Delta R.T.: -0.021 min
Response: 92826
Conc: 0.81 ug/ml

Instrument :
FID_G
ClientSampleId :



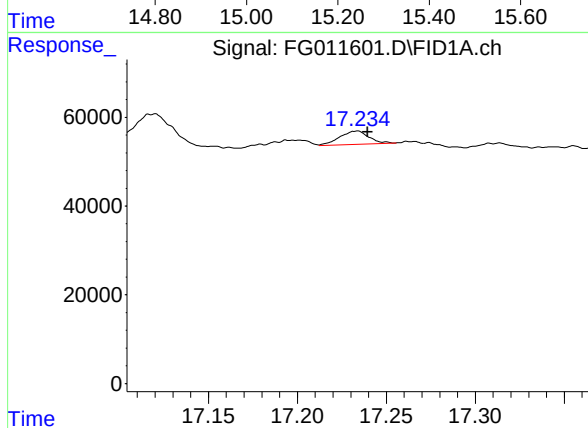
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.059 min
Response: 0
Conc: N.D.



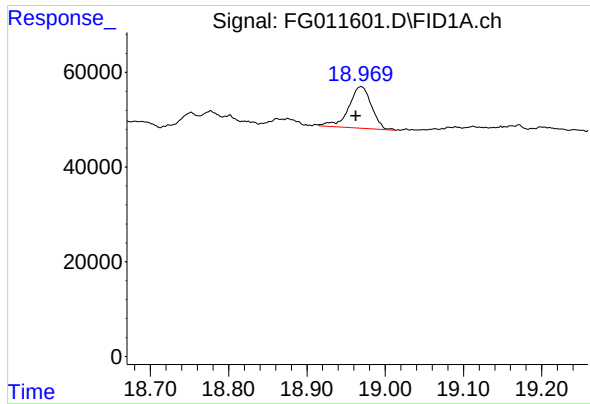
#10 N-TETRACOSANE

R.T.: 15.229 min
Delta R.T.: -0.034 min
Response: 412694
Conc: 3.65 ug/ml



#12 N-OCTACOSANE

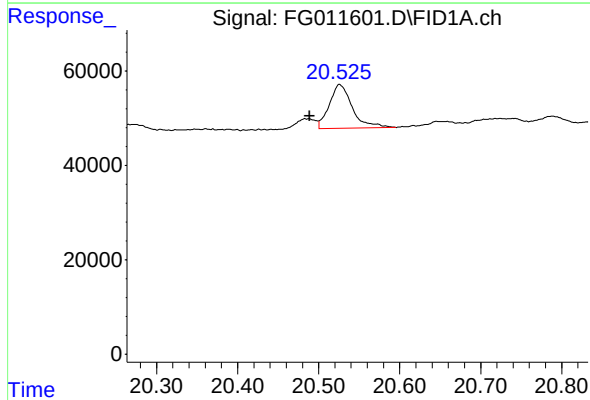
R.T.: 17.233 min
Delta R.T.: -0.006 min
Response: 33582
Conc: 0.32 ug/ml



#14 N-DOTRIACONTANE

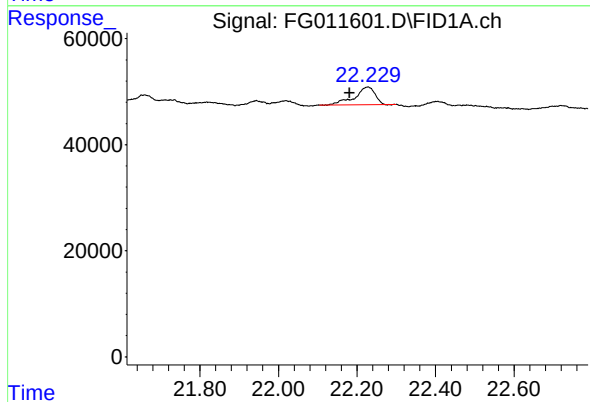
R.T.: 18.969 min
Delta R.T.: 0.006 min
Response: 177182
Conc: 1.91 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.526 min
Delta R.T.: 0.037 min
Response: 183432
Conc: 2.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.228 min
Delta R.T.: 0.048 min
Response: 118121
Conc: 1.61 ug/ml