

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
 Data File : FG011612.D
 Signal(s) : FID1A.ch
 Acq On : 17 Mar 2023 17:01
 Operator : YP\AJ
 Sample : 01932-11 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 23:40:02 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			
9) S TETRACOSANE-d50 (SURR...	15.054	157702	1.567 ug/ml
Target Compounds			
7) N-EICOSANE	13.014f	278860	2.321 ug/ml
10) N-TETRACOSANE	15.238	168714	1.494 ug/ml
12) N-OCTACOSANE	17.242	68205	0.658 ug/ml
13) N-TRIACONTANE	18.124	70639	0.713 ug/ml
14) N-DOTRIACONTANE	18.901f	42296	0.456 ug/ml
15) N-TETRATRIACONTANE	19.793	192704	2.286 ug/ml

(f)=RT Delta > 1/2 Window

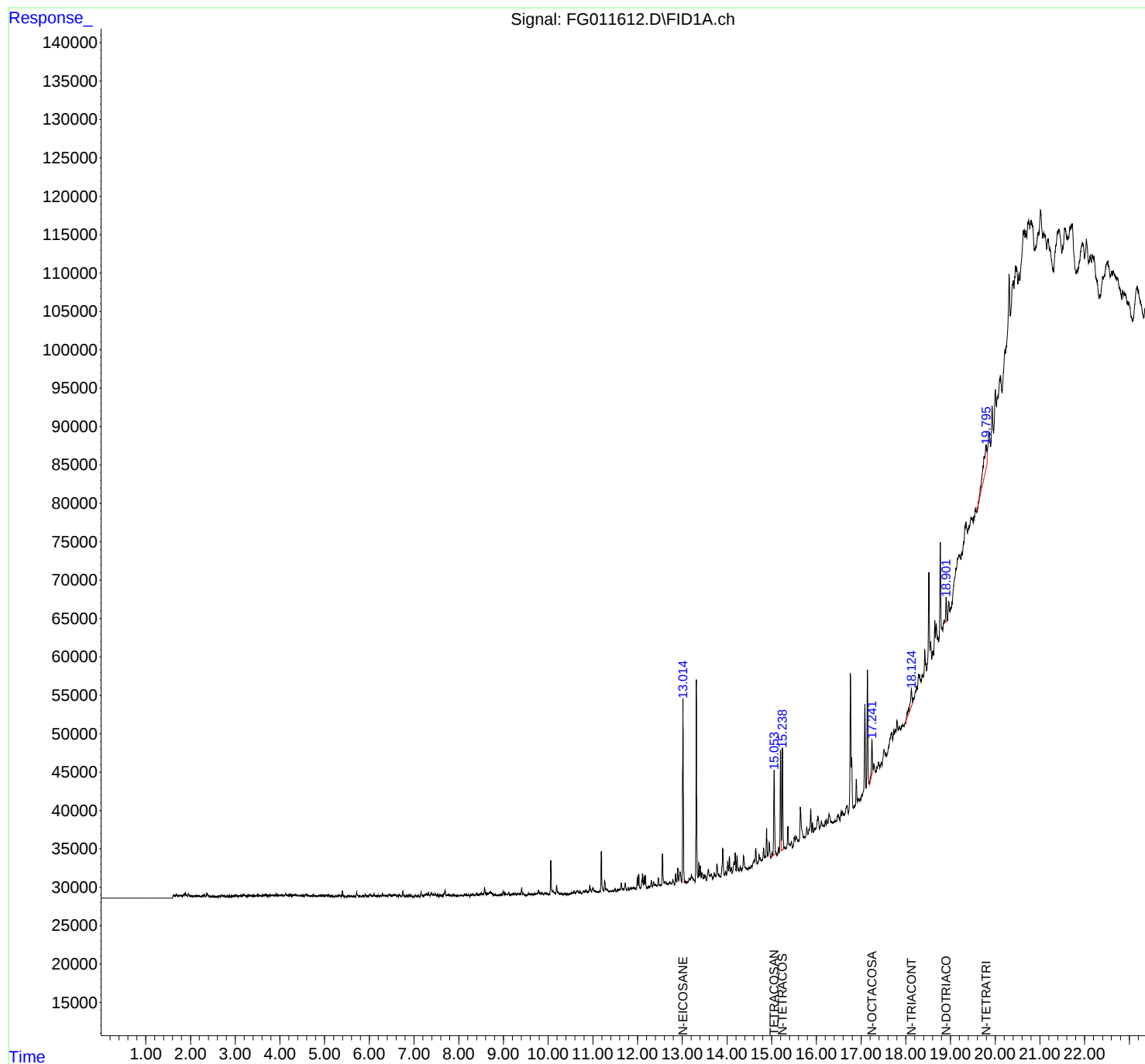
(m)=manual int.

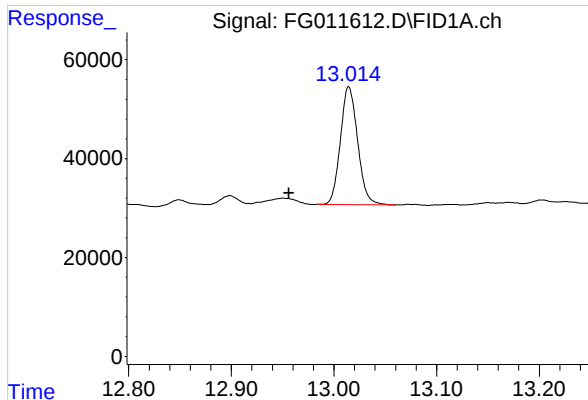
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031723\
Data File : FG011612.D
Signal(s) : FID1A.ch
Acq On : 17 Mar 2023 17:01
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

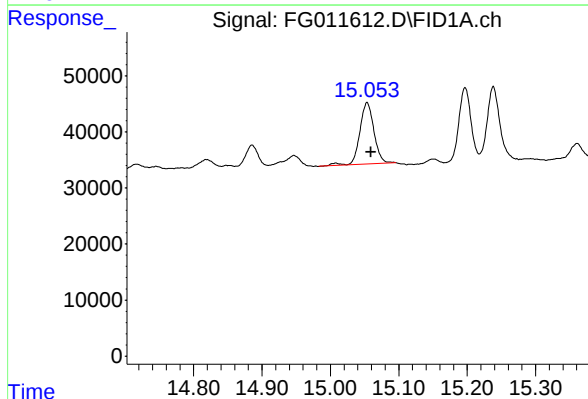




#7 N-EICOSANE

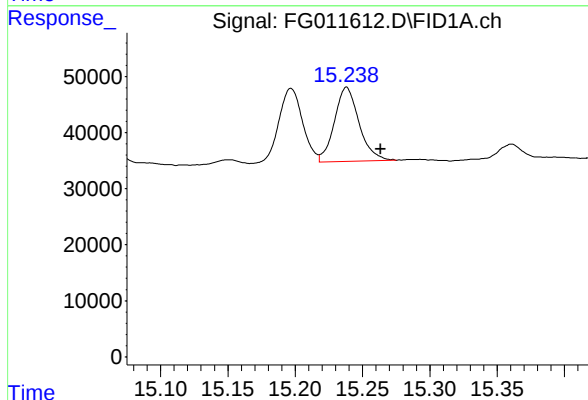
R.T.: 13.014 min
Delta R.T.: 0.058 min
Response: 278860
Conc: 2.32 ug/ml

Instrument :
FID_G
ClientSampleId :



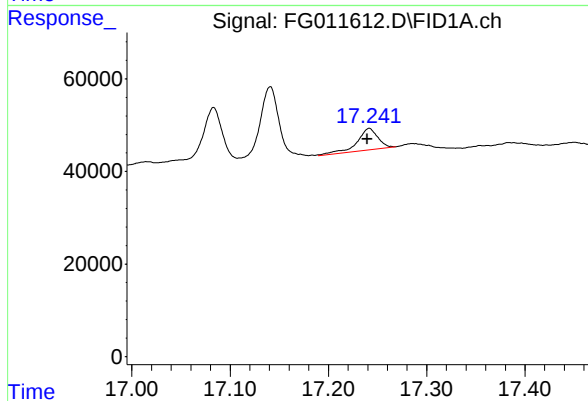
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.054 min
Delta R.T.: -0.005 min
Response: 157702
Conc: 1.57 ug/ml



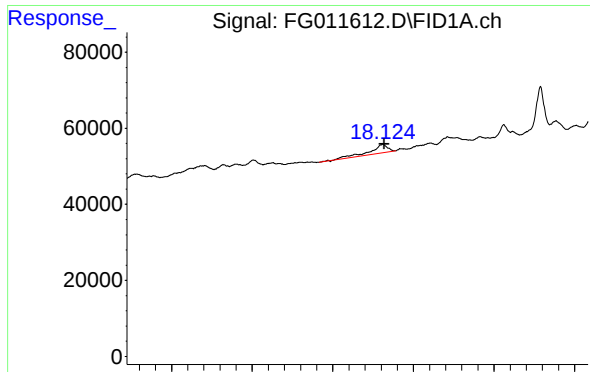
#10 N-TETRACOSANE

R.T.: 15.238 min
Delta R.T.: -0.025 min
Response: 168714
Conc: 1.49 ug/ml



#12 N-OCTACOSANE

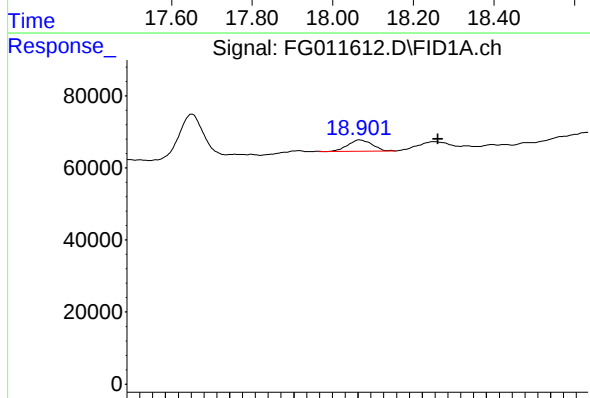
R.T.: 17.242 min
Delta R.T.: 0.002 min
Response: 68205
Conc: 0.66 ug/ml



#13 N-TRIACONTANE

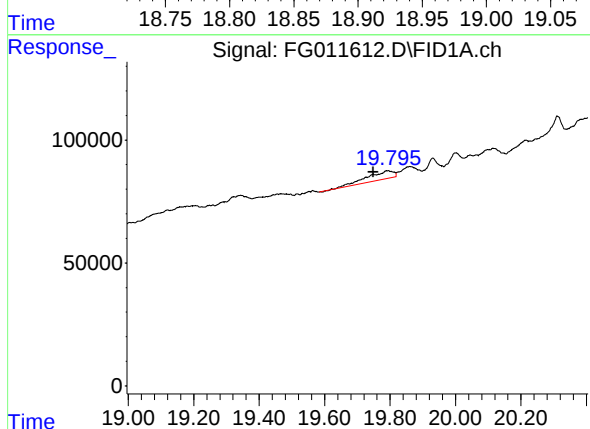
R.T.: 18.124 min
Delta R.T.: -0.004 min
Response: 70639
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.901 min
Delta R.T.: -0.061 min
Response: 42296
Conc: 0.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.793 min
Delta R.T.: 0.044 min
Response: 192704
Conc: 2.29 ug/ml