

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040623\
 Data File : FG011711.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2023 08:20
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 06:04:59 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...	15.064	2259097	22.444 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.245	42294	0.408 ug/ml
13) N-TRIACONTANE	18.136	122891	1.240 ug/ml
14) N-DOTRIACONTANE	18.972	219799	2.370 ug/ml
15) N-TETRATRIACONTANE	19.758	179280	2.127 ug/ml
16) N-HEXATRIACONTANE	20.503	96478	1.253 ug/ml
17) N-OCTATRIACONTANE	21.256	106873	1.419 ug/ml

(f)=RT Delta > 1/2 Window

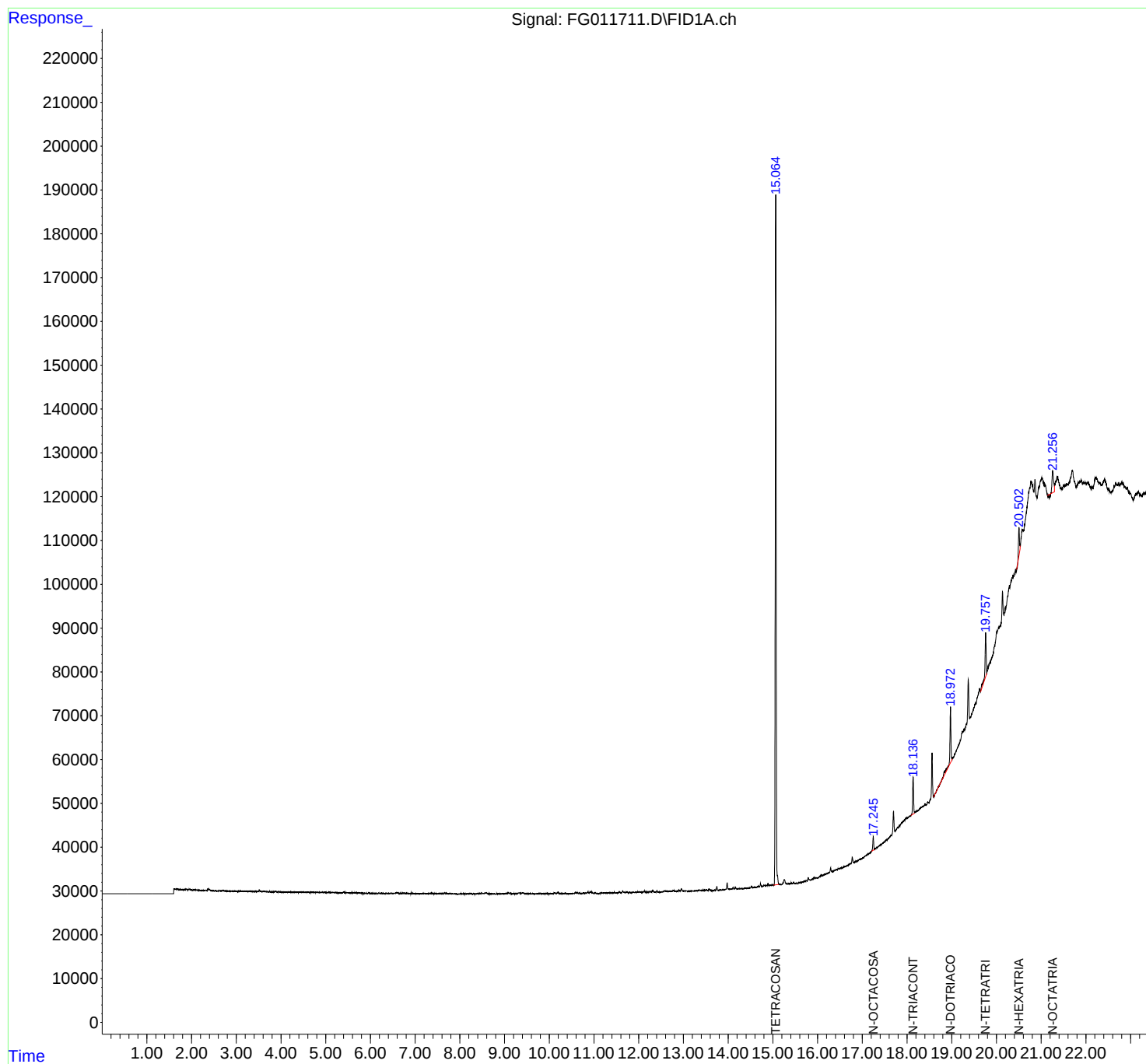
(m)=manual int.

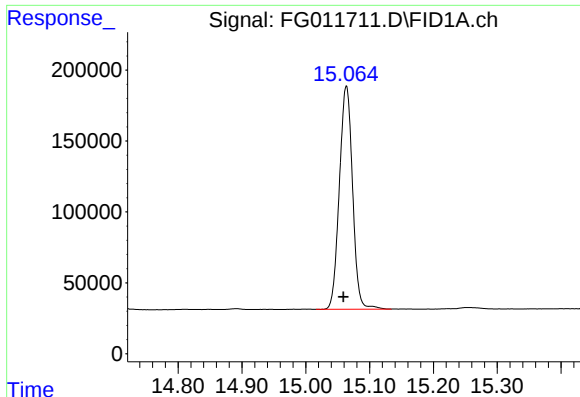
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040623\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

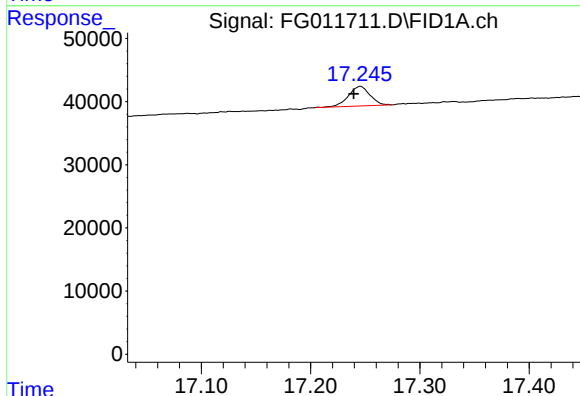




#9 TETRACOSANE-d50 (SURROGATE)

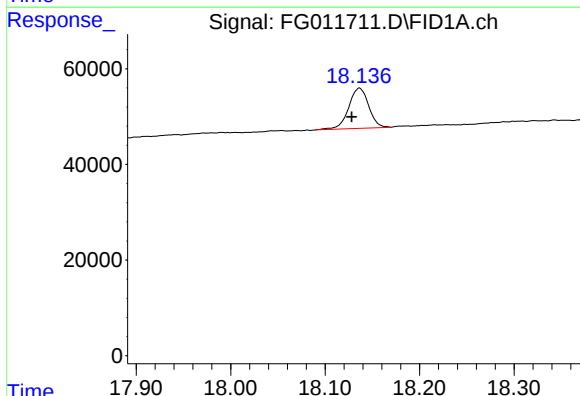
R.T.: 15.064 min
Delta R.T.: 0.005 min
Response: 2259097
Conc: 22.44 ug/ml

Instrument :
FID_G
ClientSampleId :



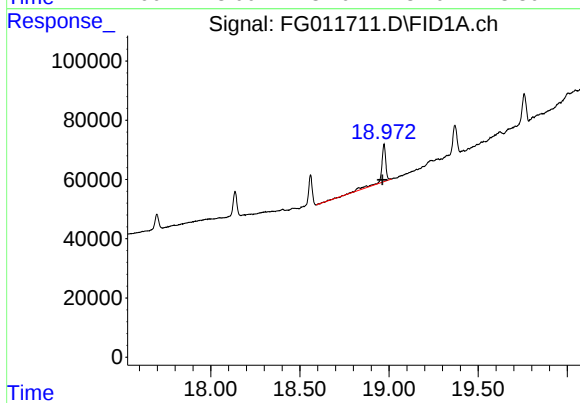
#12 N-OCTACOSANE

R.T.: 17.245 min
Delta R.T.: 0.006 min
Response: 42294
Conc: 0.41 ug/ml



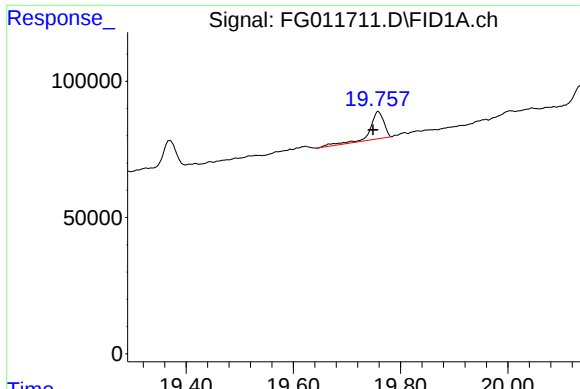
#13 N-TRIACONTANE

R.T.: 18.136 min
Delta R.T.: 0.008 min
Response: 122891
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

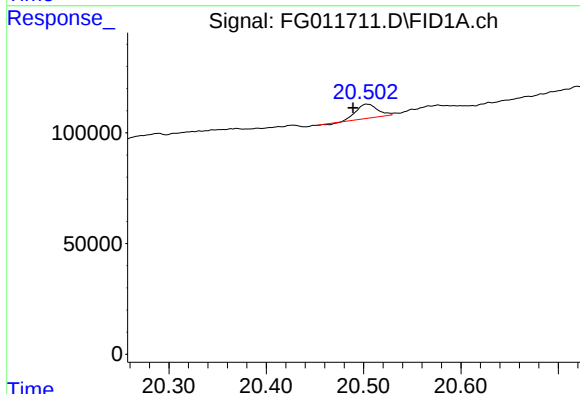
R.T.: 18.972 min
Delta R.T.: 0.010 min
Response: 219799
Conc: 2.37 ug/ml



#15 N-TETRATRIACONTANE

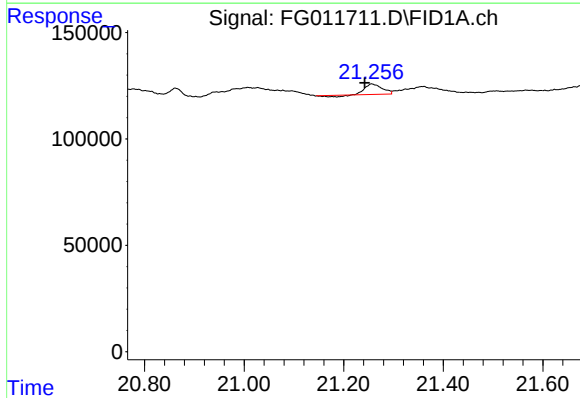
R.T.: 19.758 min
Delta R.T.: 0.009 min
Response: 179280
Conc: 2.13 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.014 min
Response: 96478
Conc: 1.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.256 min
Delta R.T.: 0.014 min
Response: 106873
Conc: 1.42 ug/ml