

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101921\
 Data File : FG008951.D
 Signal(s) : FID1A.ch
 Acq On : 19 Oct 2021 17:13
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 00:00:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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...	14.737	2615387	22.658 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.809	87623	0.773 ug/ml
14) N-DOTRIACONTANE	18.644	130851	1.234 ug/ml
15) N-TETRATRIACONTANE	19.428	97082	0.975 ug/ml
16) N-HEXATRIACONTANE	20.174	26858	0.291 ug/ml
17) N-OCTATRIACONTANE	20.923	94714	1.079 ug/ml

(f)=RT Delta > 1/2 Window

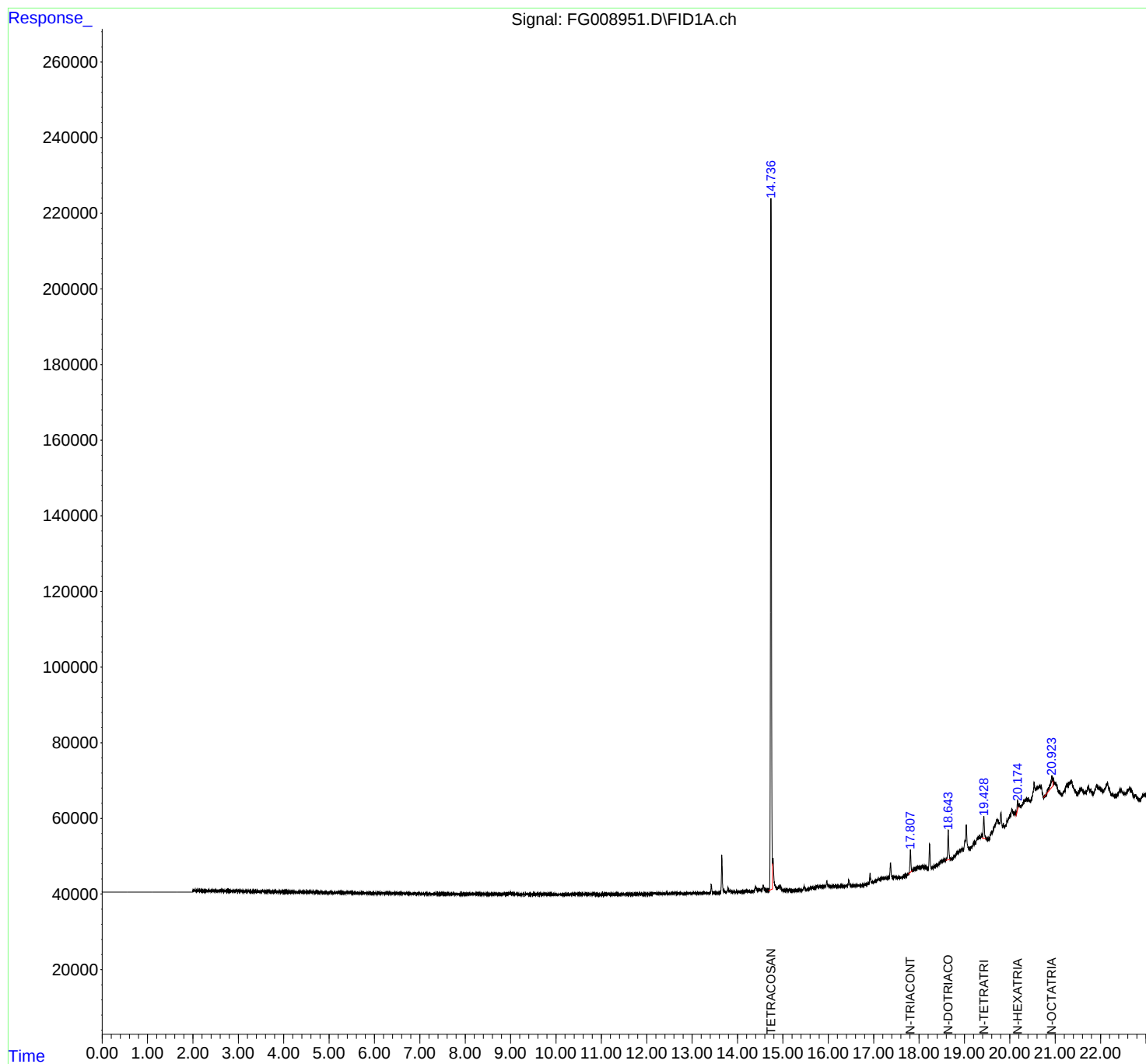
(m)=manual int.

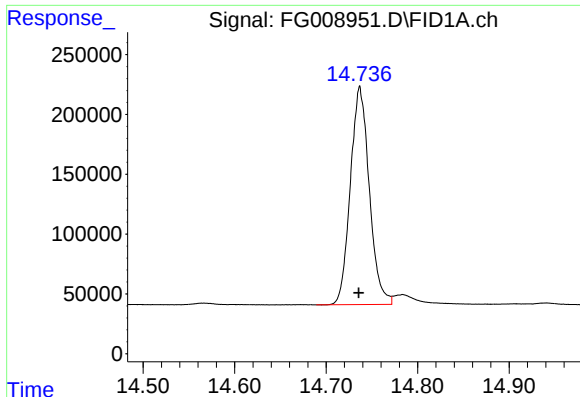
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101921\
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Response via : Initial Calibration
Integrator: ChemStation

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

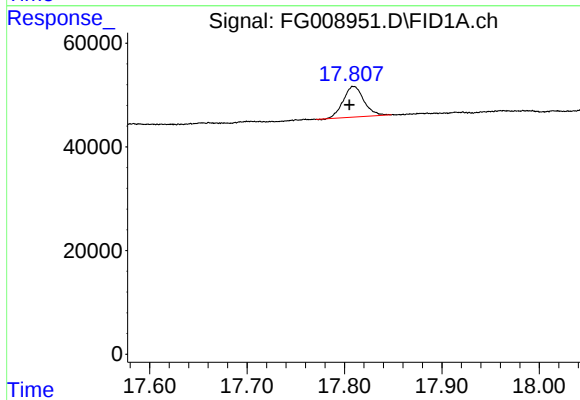




#9 TETRACOSANE-d50 (SURROGATE)

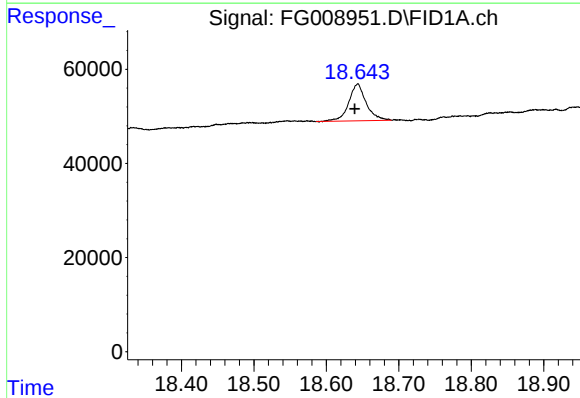
R.T.: 14.737 min
Delta R.T.: 0.000 min
Response: 2615387
Conc: 22.66 ug/ml

Instrument :
FID_G
ClientSampleId :



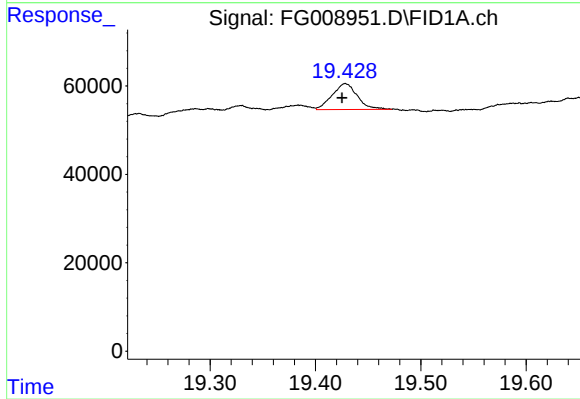
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: 0.004 min
Response: 87623
Conc: 0.77 ug/ml



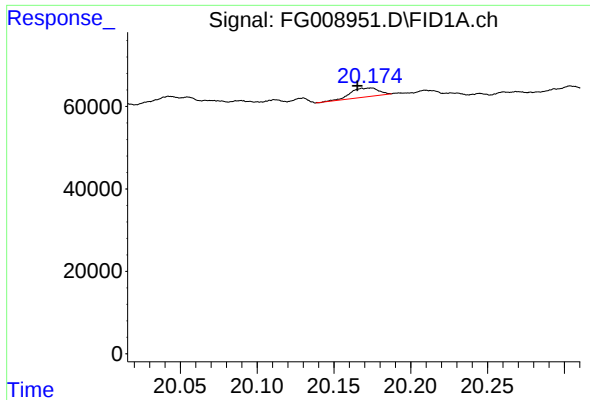
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: 0.004 min
Response: 130851
Conc: 1.23 ug/ml



#15 N-TETRATRIACONTANE

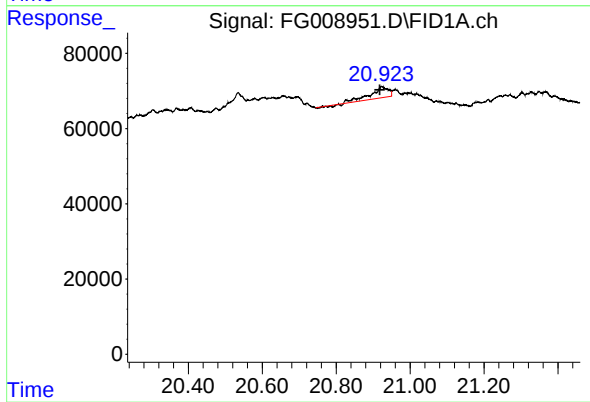
R.T.: 19.428 min
Delta R.T.: 0.003 min
Response: 97082
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.009 min
Response: 26858
Conc: 0.29 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.923 min
Delta R.T.: 0.006 min
Response: 94714
Conc: 1.08 ug/ml