

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080122\
Data File : FG010248.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2022 09:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 02:08:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
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...	14.802	2197962	17.302 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	20.222	34662	0.301 ug/ml
17) N-OCTATRIACONTANE	20.941	55891	0.492 ug/ml
18) N-TETRACONTANE	21.825	609286	5.192 ug/ml

(f)=RT Delta > 1/2 Window

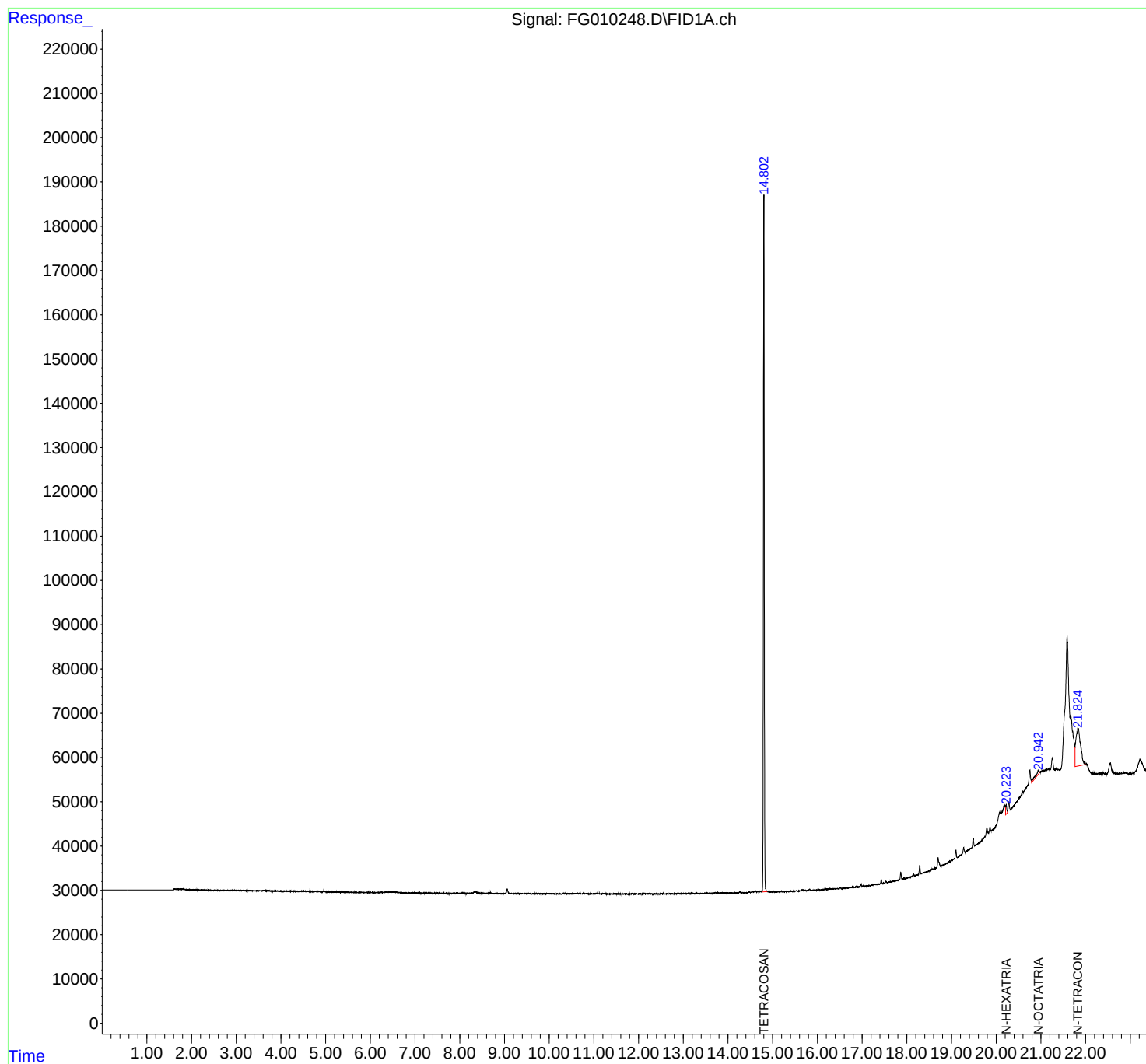
(m)=manual int.

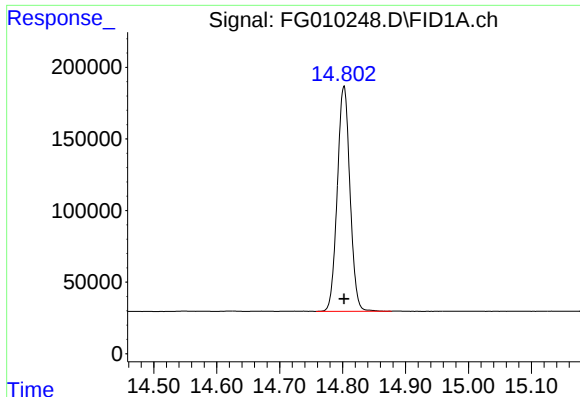
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080122\
Data File : FG010248.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2022 09:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 02:08:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

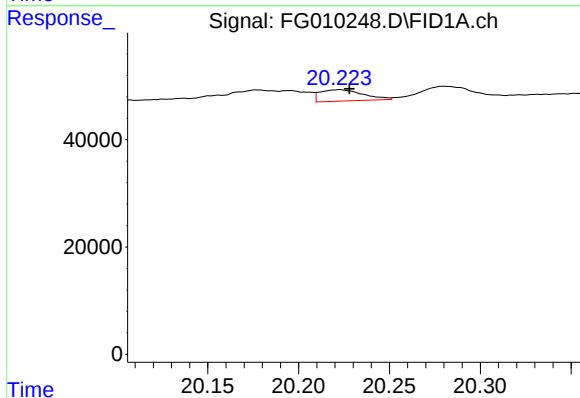




#9 TETRACOSANE-d50 (SURROGATE)

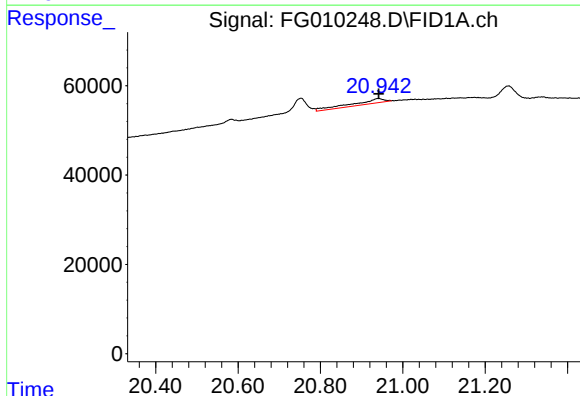
R.T.: 14.802 min
Delta R.T.: 0.000 min
Response: 2197962
Conc: 17.30 ug/ml

Instrument :
FID_G
ClientSampleId :



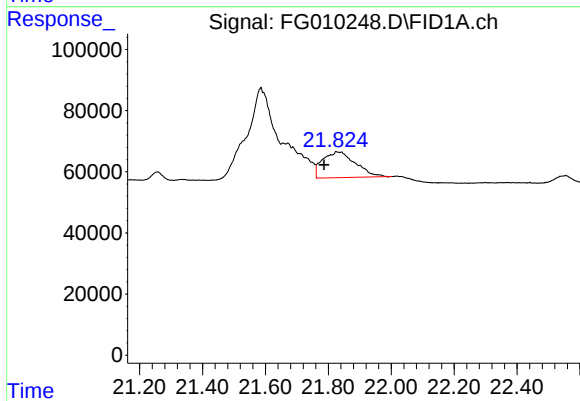
#16 N-HEXATRIACONTANE

R.T.: 20.222 min
Delta R.T.: -0.006 min
Response: 34662
Conc: 0.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.941 min
Delta R.T.: 0.000 min
Response: 55891
Conc: 0.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.825 min
Delta R.T.: 0.039 min
Response: 609286
Conc: 5.19 ug/ml