

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120321\
 Data File : FG009159.D
 Signal(s) : FID1A.ch
 Acq On : 04 Dec 2021 00:41
 Operator : AJ\MA
 Sample : M4921-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 01:27:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.755	2041593	17.506 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.665	79887	0.777 ug/ml
15) N-TETRATRIACONTANE	19.468	87484	0.885 ug/ml
16) N-HEXATRIACONTANE	20.210	9687	0.103 ug/ml
17) N-OCTATRIACONTANE	20.988	163704	1.765 ug/ml
18) N-TETRACONTANE	21.851f	6775	0.069 ug/ml

(f)=RT Delta > 1/2 Window

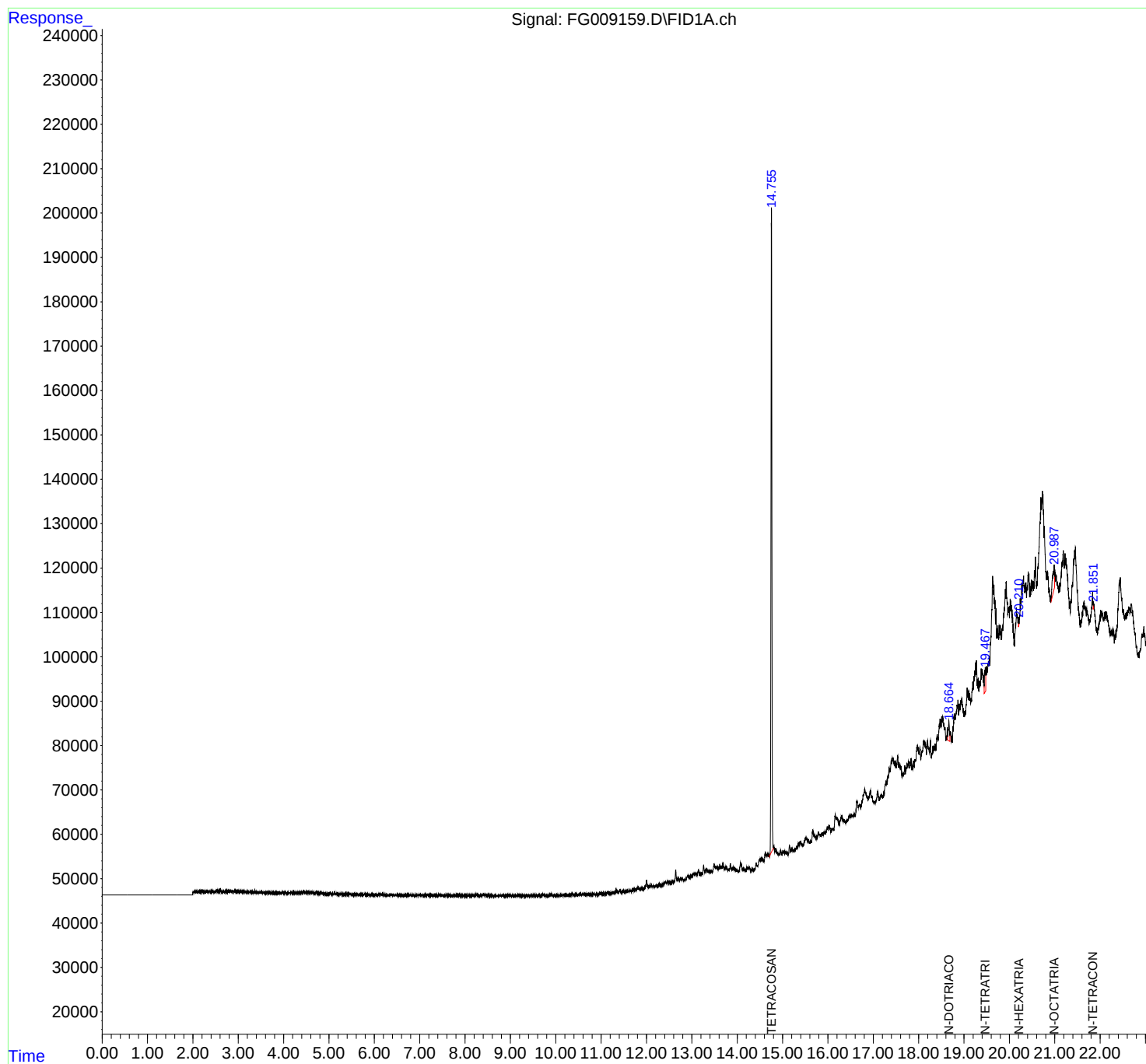
(m)=manual int.

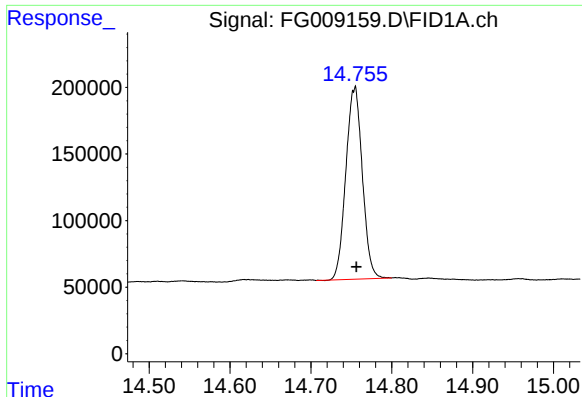
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

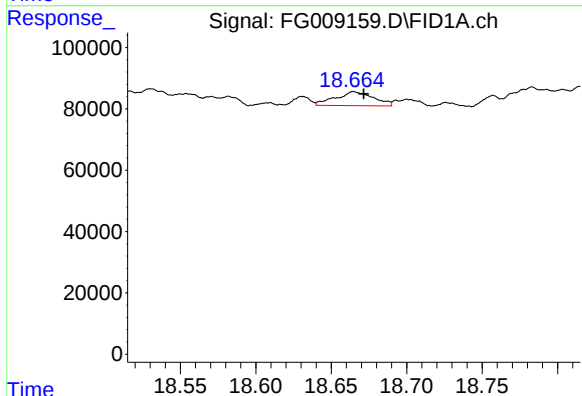




#9 TETRACOSANE-d50 (SURROGATE)

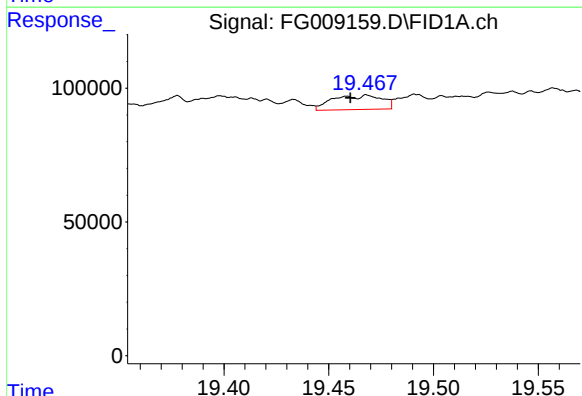
R.T.: 14.755 min
Delta R.T.: -0.001 min
Response: 2041593
Conc: 17.51 ug/ml

Instrument :
FID_G
ClientSampleId :



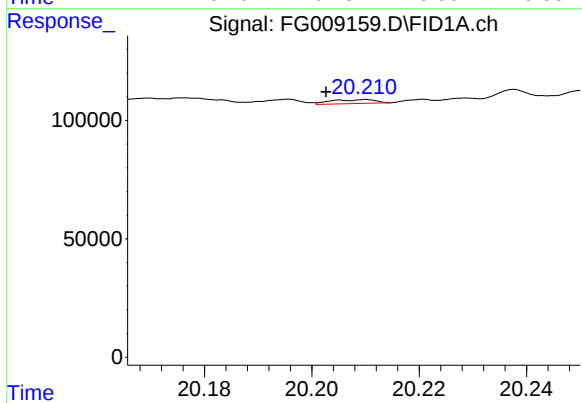
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.007 min
Response: 79887
Conc: 0.78 ug/ml



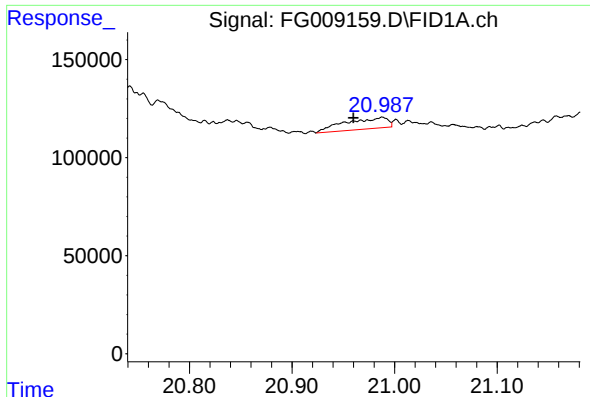
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: 0.008 min
Response: 87484
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

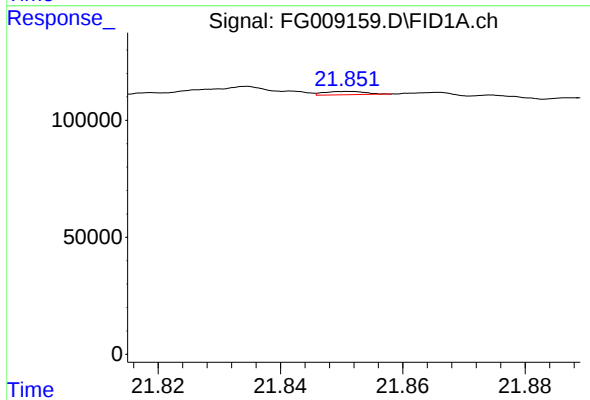
R.T.: 20.210 min
Delta R.T.: 0.007 min
Response: 9687
Conc: 0.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.988 min
Delta R.T.: 0.028 min
Response: 163704
Conc: 1.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: -0.065 min
Response: 6775
Conc: 0.07 ug/ml