

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
 Data File : FG008871.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2021 17:55
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 00:32:27 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...	14.742	2562352	22.199 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.813	91655	0.808 ug/ml
14) N-DOTRIACONTANE	18.649	128592	1.212 ug/ml
15) N-TETRATRIACONTANE	19.434	67249	0.675 ug/ml
16) N-HEXATRIACONTANE	20.177	71034	0.769 ug/ml
18) N-TETRACONTANE	21.903	140533	1.578 ug/ml

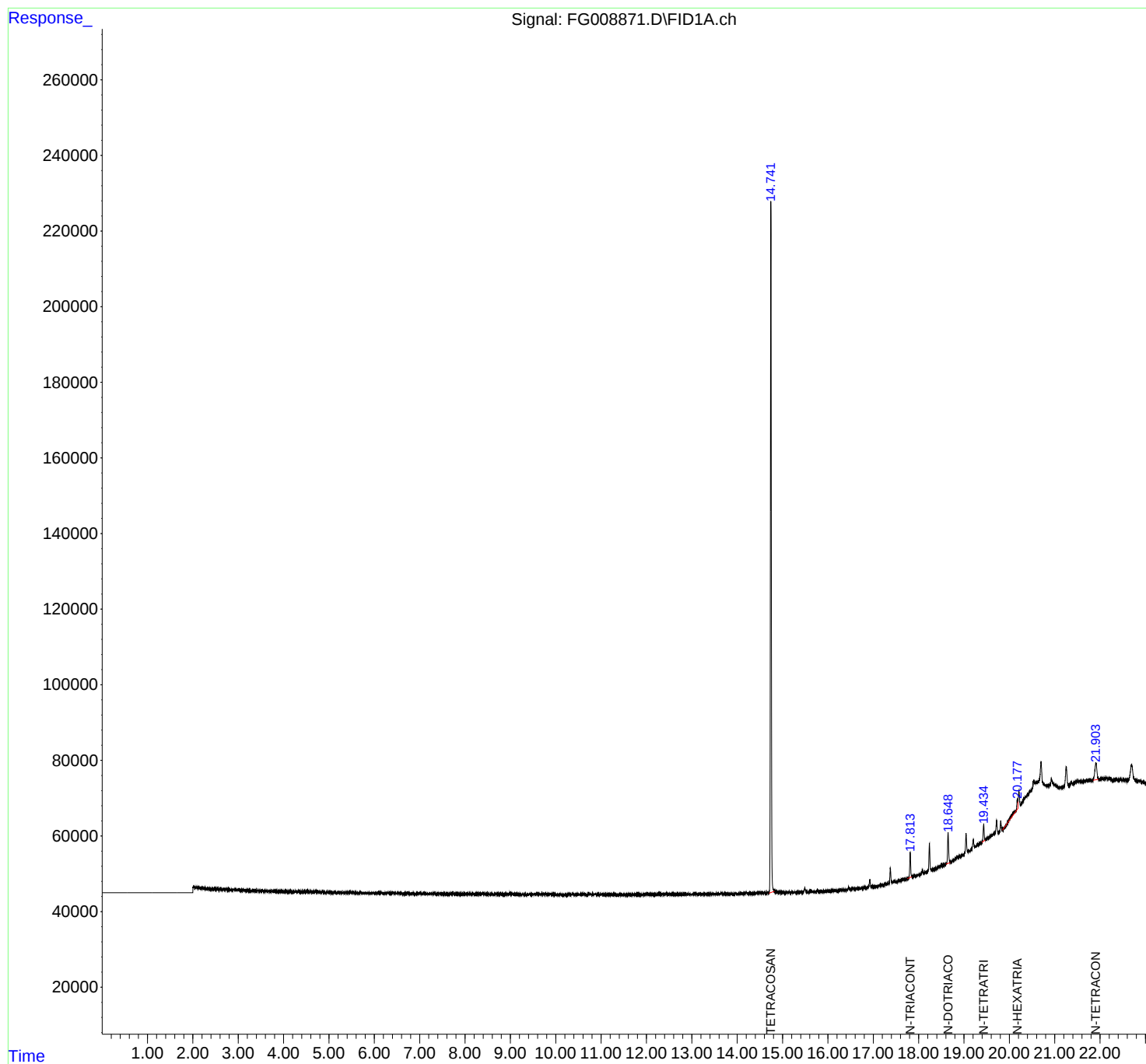
(f)=RT Delta > 1/2 Window

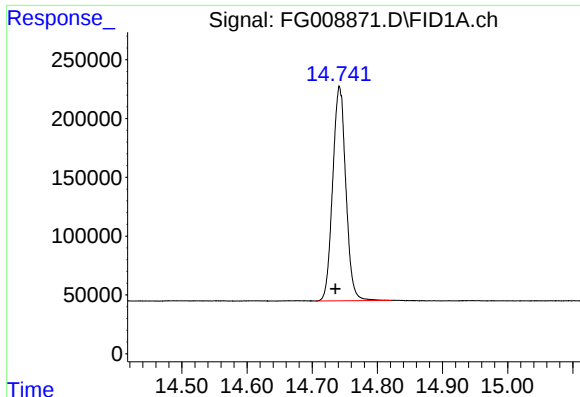
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
Data File : FG008871.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2021 17:55
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 00:32:27 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

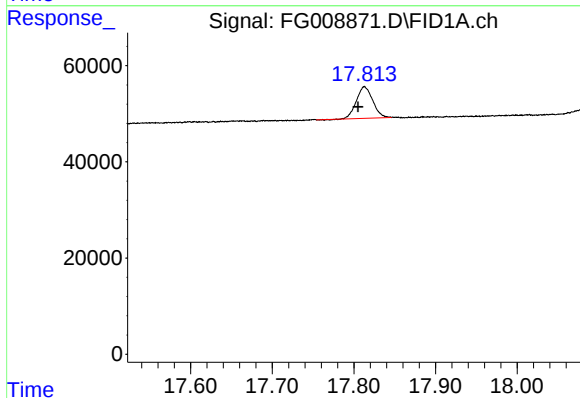
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





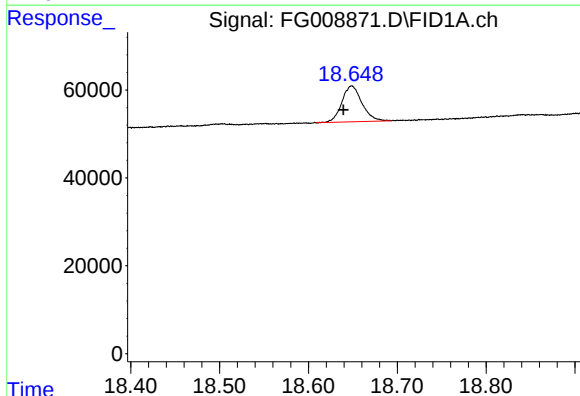
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.006 min
Response: 2562352
Conc: 22.20 ug/ml



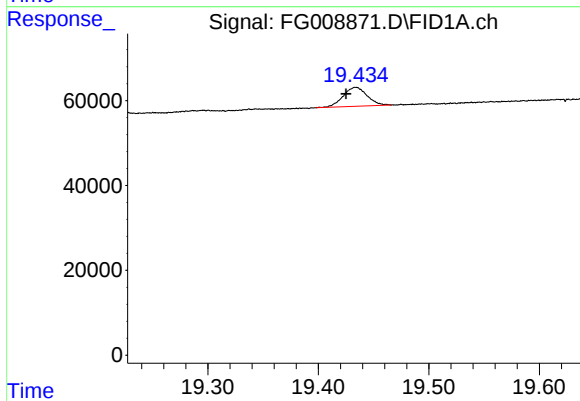
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.008 min
Response: 91655
Conc: 0.81 ug/ml



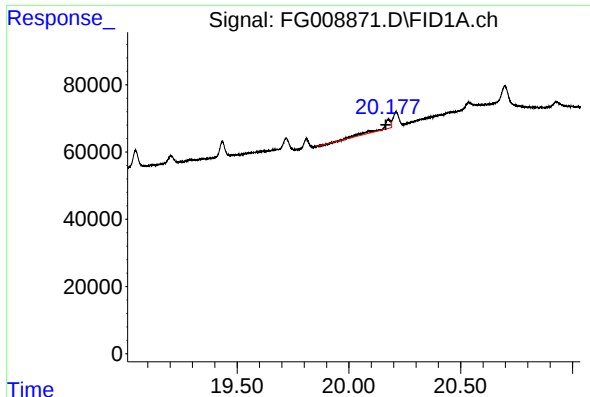
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: 0.010 min
Response: 128592
Conc: 1.21 ug/ml



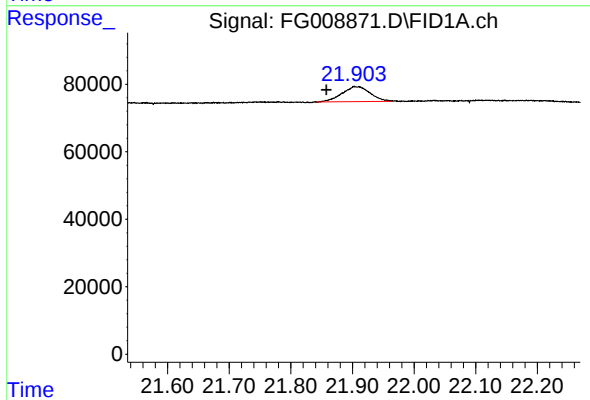
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.009 min
Response: 67249
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: 0.011 min
Response: 71034
Conc: 0.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.903 min
Delta R.T.: 0.046 min
Response: 140533
Conc: 1.58 ug/ml