

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101421\
Data File : FG008860.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2021 11:35
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 00:28:25 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...	14.744	2672271	23.151 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.924	82790	0.695 ug/ml
13) N-TRIACONTANE	17.815	117328	1.034 ug/ml
14) N-DOTRIACONTANE	18.649	68342	0.644 ug/ml
16) N-HEXATRIACONTANE	20.180	52016	0.563 ug/ml

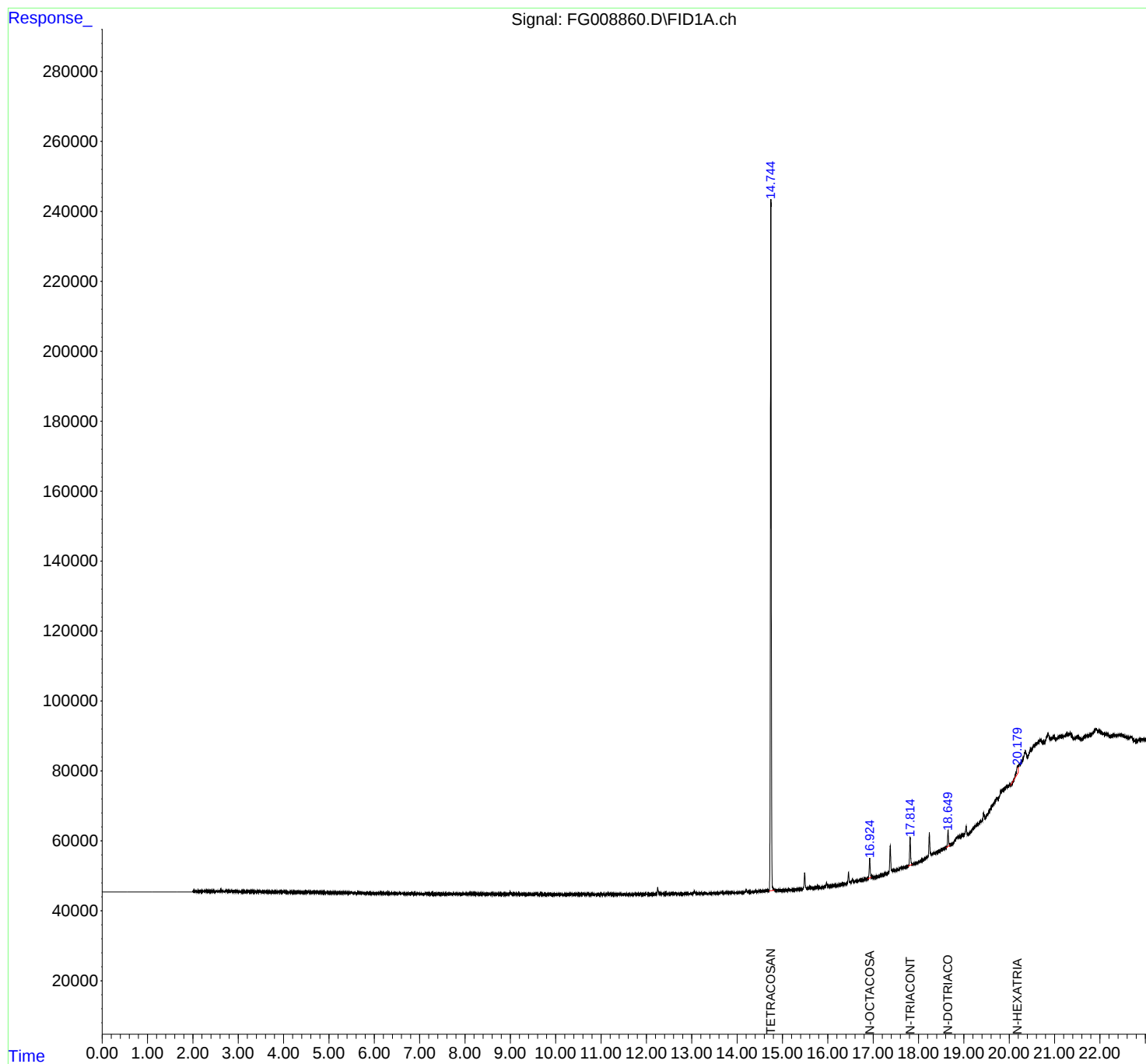
(f)=RT Delta > 1/2 Window

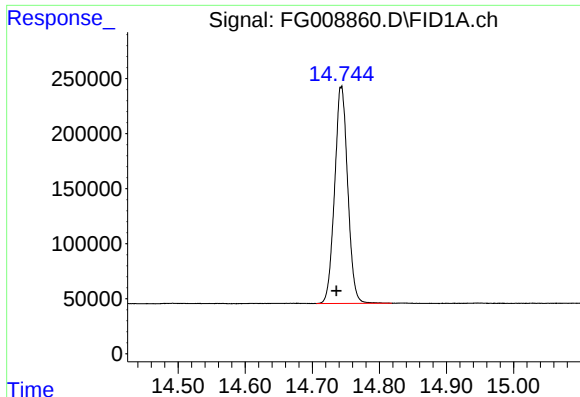
(m)=manual int.

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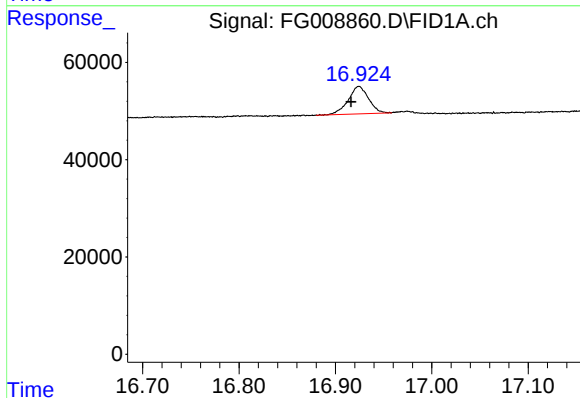
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





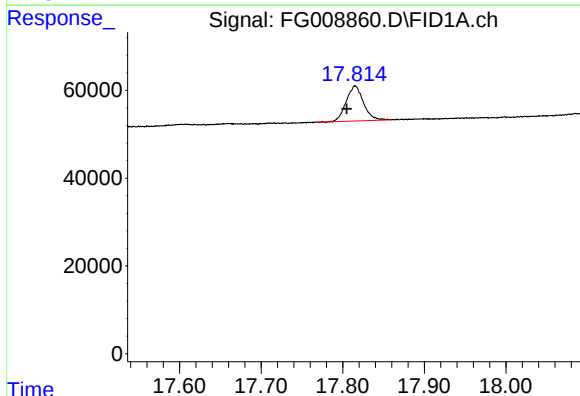
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: 0.008 min
Response: 2672271
Conc: 23.15 ug/ml



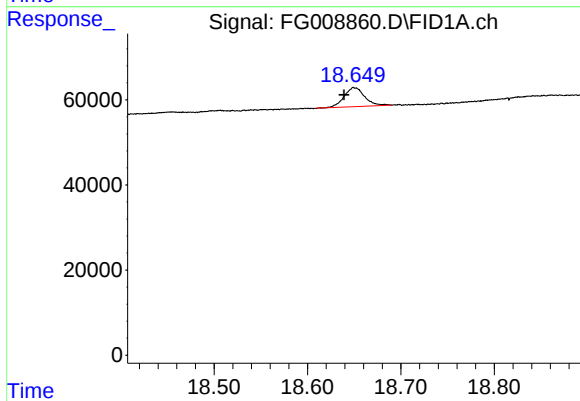
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.008 min
Response: 82790
Conc: 0.69 ug/ml



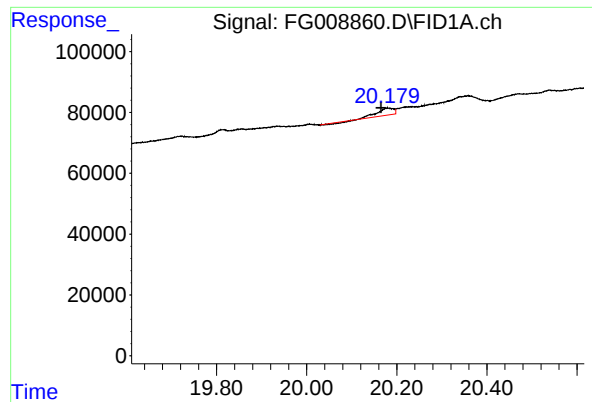
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.010 min
Response: 117328
Conc: 1.03 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: 0.010 min
Response: 68342
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: 0.014 min
Response: 52016
Conc: 0.56 ug/ml