

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041822\
 Data File : FG009647.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2022 14:44
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 01:01:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.627	2292462	17.795 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.704	53659	0.435 ug/ml
14) N-DOTRIACONTANE	18.556	320546	2.761 ug/ml
15) N-TETRATRIACONTANE	19.325	55332	0.520 ug/ml
16) N-HEXATRIACONTANE	20.118	375253	3.963 ug/ml
18) N-TETRACONTANE	21.782f	363541	4.212 ug/ml

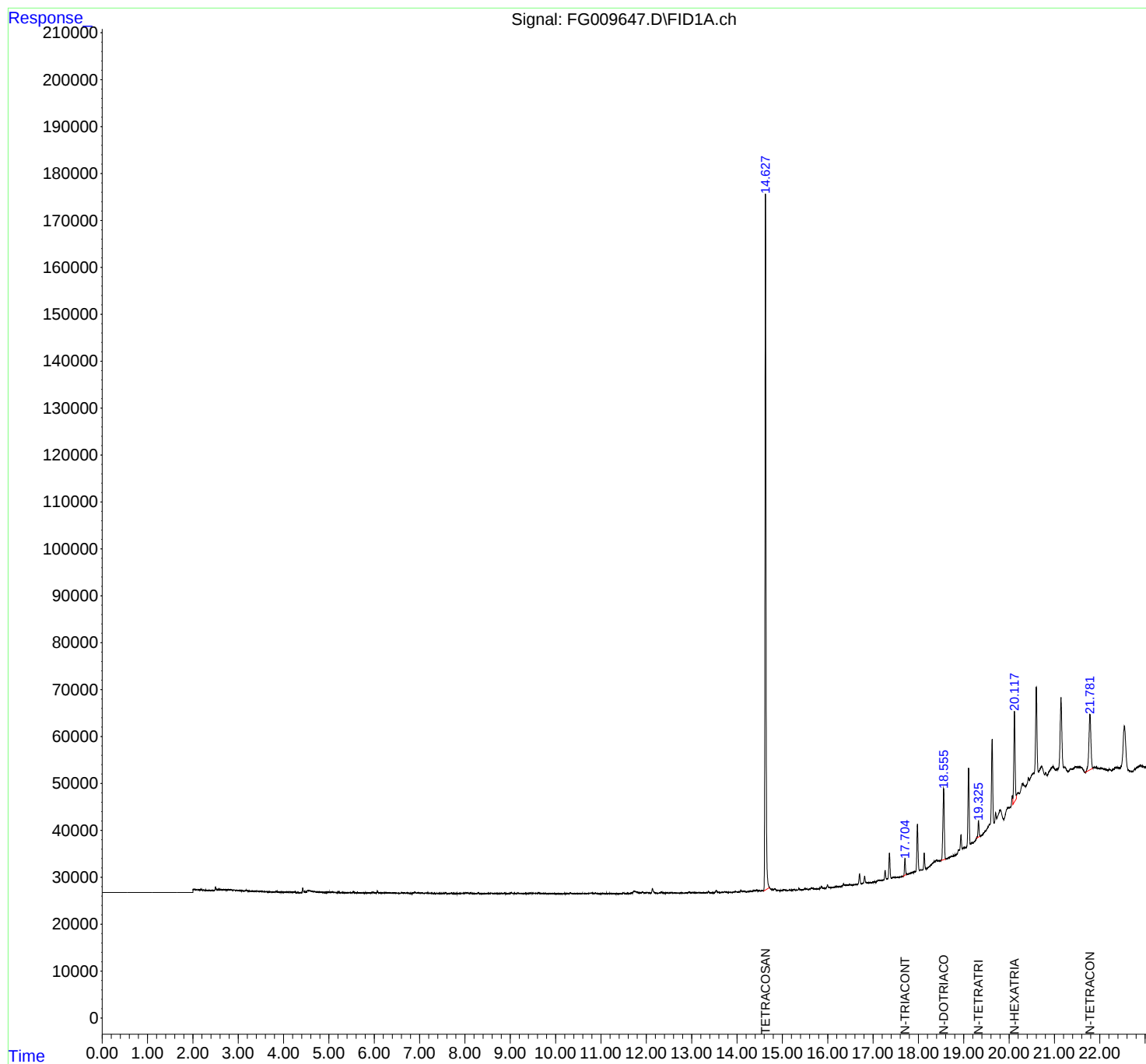
(f)=RT Delta > 1/2 Window

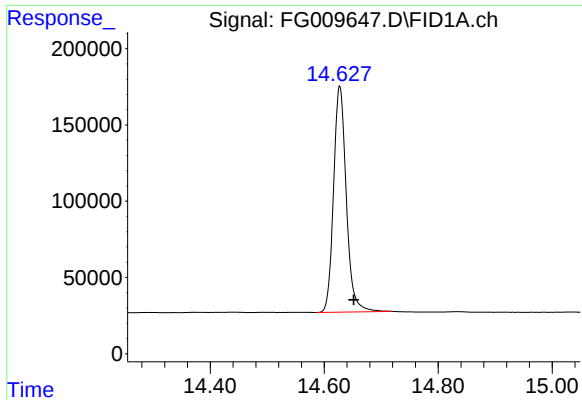
(m)=manual int.

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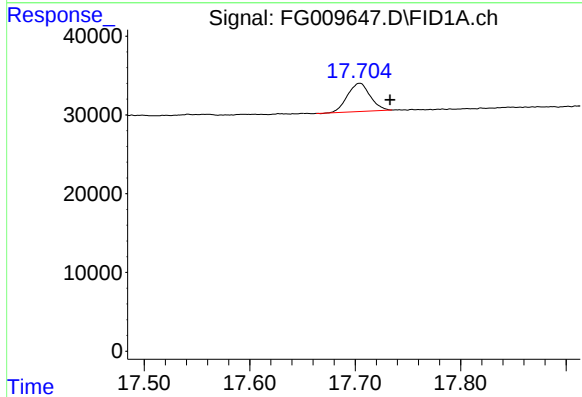
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





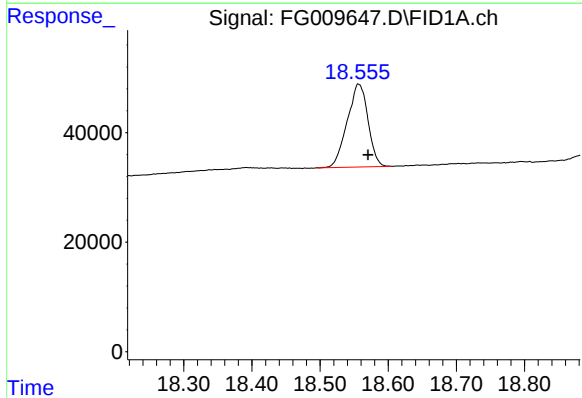
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: -0.025 min
Response: 2292462
Conc: 17.80 ug/ml



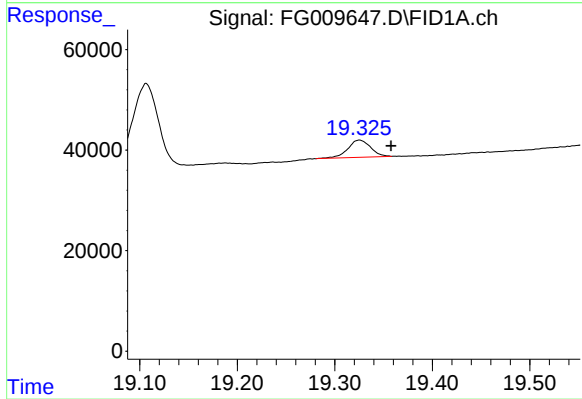
#13 N-TRIACONTANE

R.T.: 17.704 min
Delta R.T.: -0.029 min
Response: 53659
Conc: 0.43 ug/ml



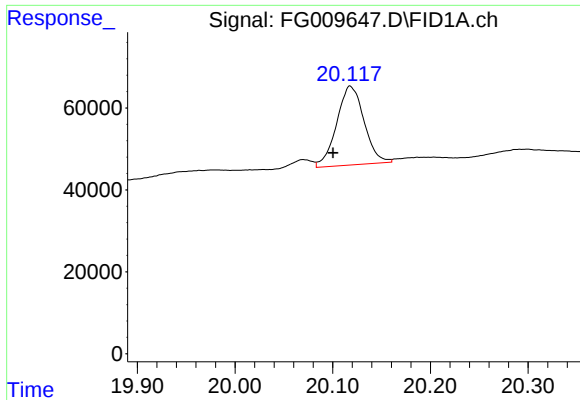
#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.014 min
Response: 320546
Conc: 2.76 ug/ml



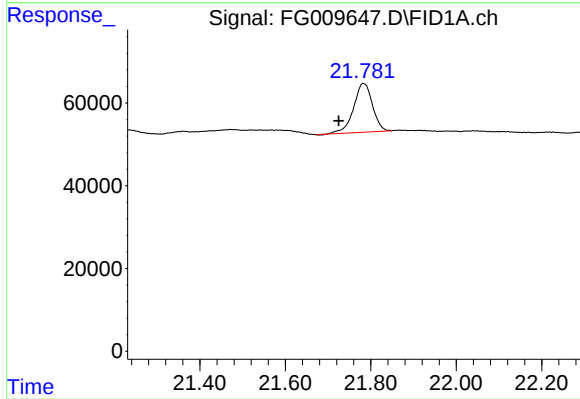
#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: -0.032 min
Response: 55332
Conc: 0.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: 0.017 min
Response: 375253
Conc: 3.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.782 min
Delta R.T.: 0.057 min
Response: 363541
Conc: 4.21 ug/ml