

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
 Data File : FG009587.D
 Signal(s) : FID1A.ch
 Acq On : 12 Apr 2022 21:06
 Operator : AJ\MA
 Sample : N2364-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 01:47:20 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...	14.628	2094846	16.261 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.877	45616	0.318 ug/ml
13) N-TRIACONTANE	17.793f	70014	0.567 ug/ml
14) N-DOTRIACONTANE	18.539	63701	0.549 ug/ml
15) N-TETRATRIACONTANE	19.372	48671	0.458 ug/ml

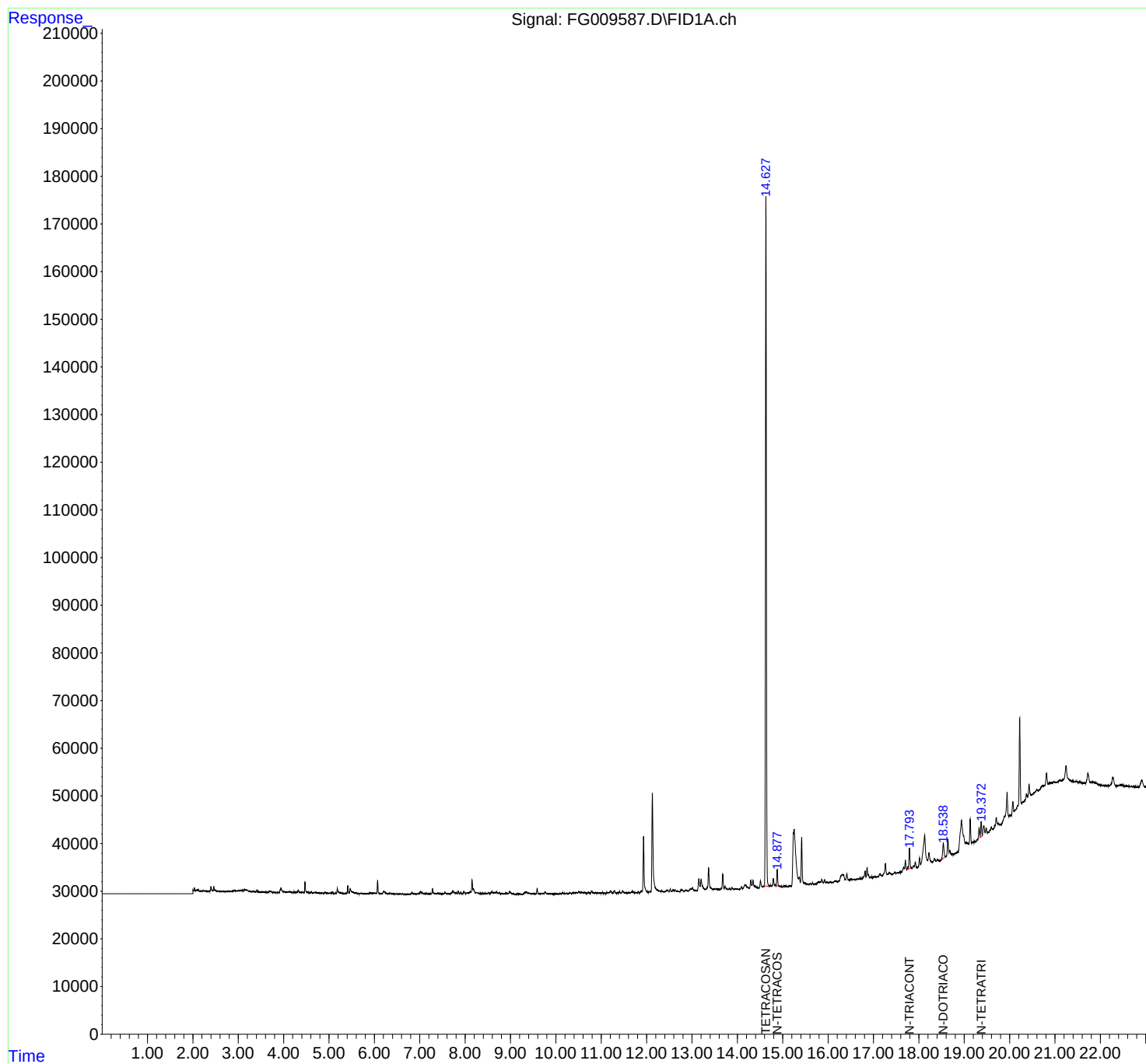
(f)=RT Delta > 1/2 Window

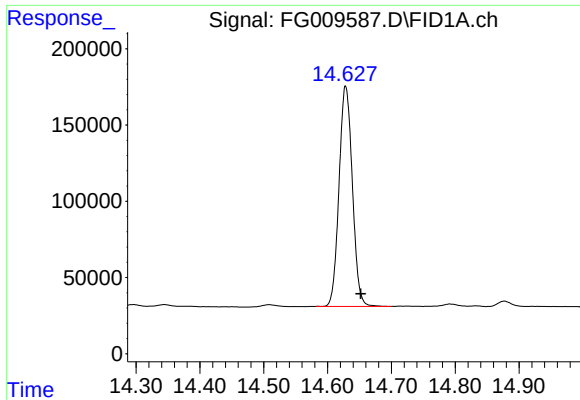
(m)=manual int.

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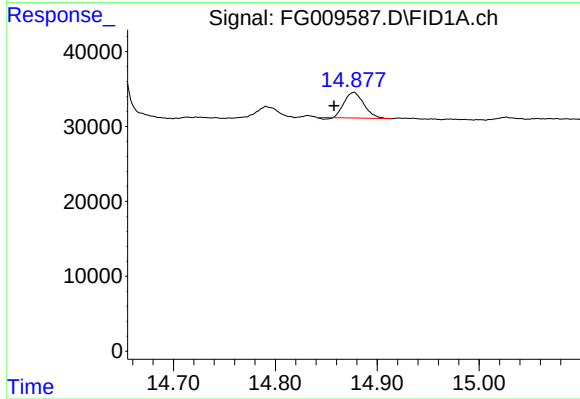
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





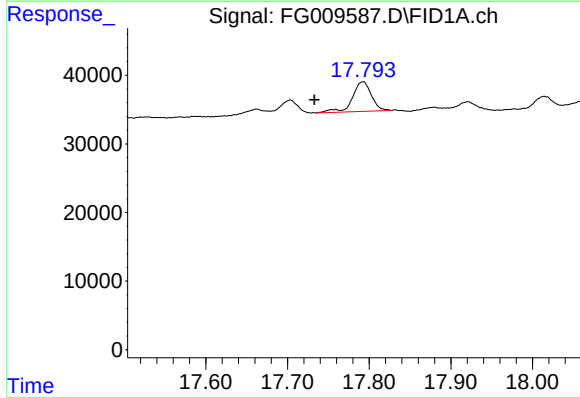
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.024 min
Response: 2094846
Conc: 16.26 ug/ml



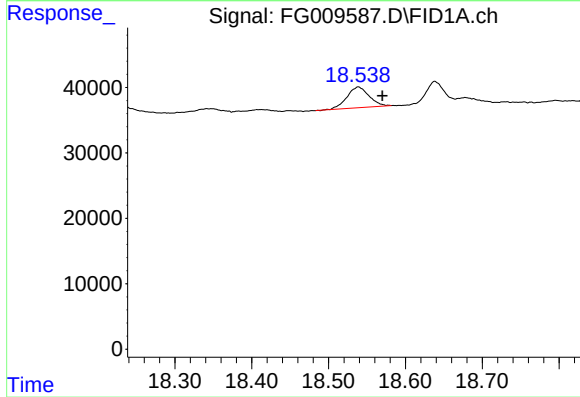
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: 0.019 min
Response: 45616
Conc: 0.32 ug/ml



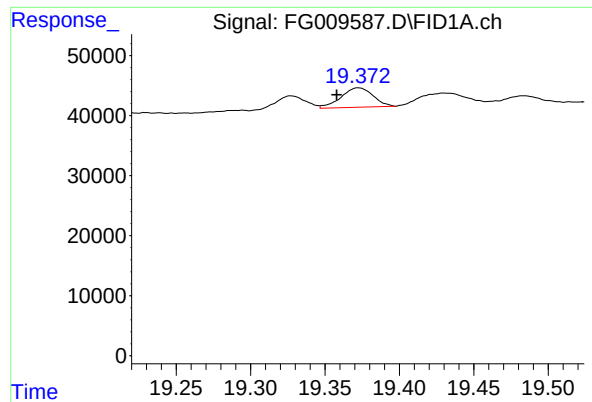
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.059 min
Response: 70014
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.032 min
Response: 63701
Conc: 0.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: 0.015 min
Response: 48671
Conc: 0.46 ug/ml