

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723\
 Data File : FE041240.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2023 01:12
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 02:15:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
 Quant Title :
 QLast Update : Thu Apr 06 02:04:41 2023
 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...	14.931	2451705	19.262 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.994	78064	0.571 ug/ml
14) N-DOTRIACONTANE	18.827	100260	0.752 ug/ml
15) N-TETRATRIACONTANE	19.613	73703	0.582 ug/ml
16) N-HEXATRIACONTANE	20.355	49130	0.407 ug/ml

(f)=RT Delta > 1/2 Window

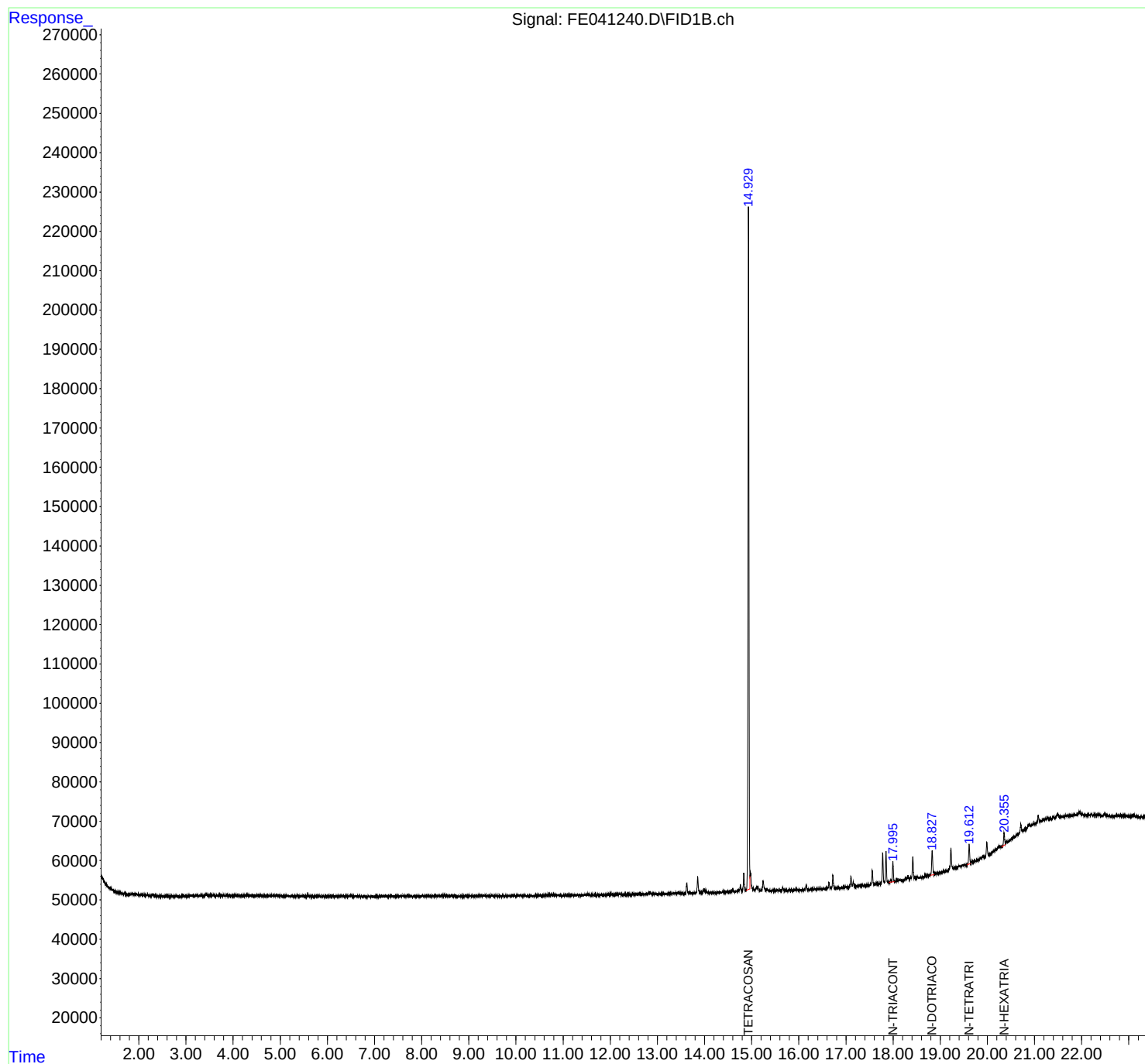
(m)=manual int.

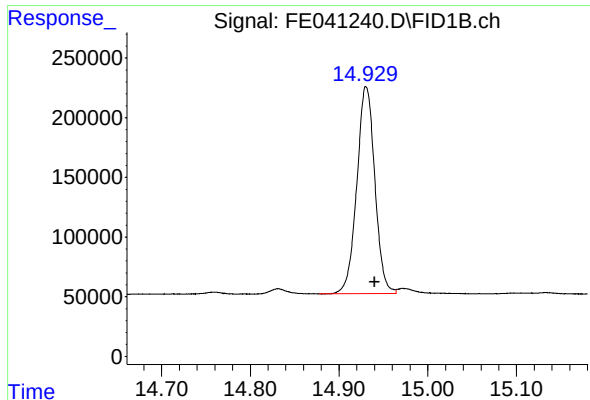
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

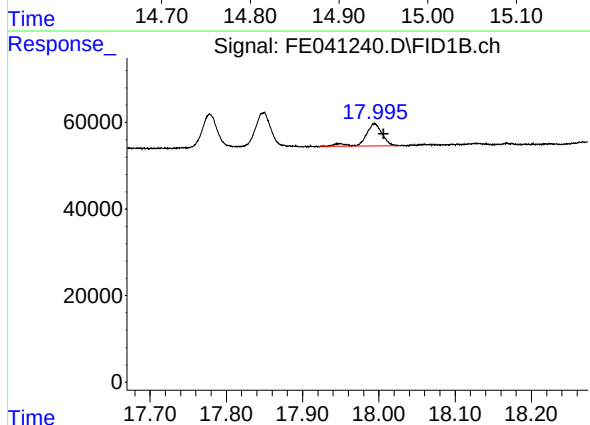




#9 TETRACOSANE-d50 (SURROGATE)

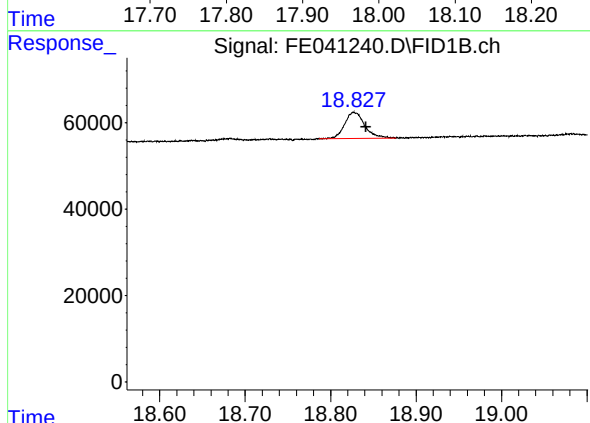
R.T.: 14.931 min
Delta R.T.: -0.010 min
Response: 2451705
Conc: 19.26 ug/ml

Instrument :
FID_E
ClientSampleId :



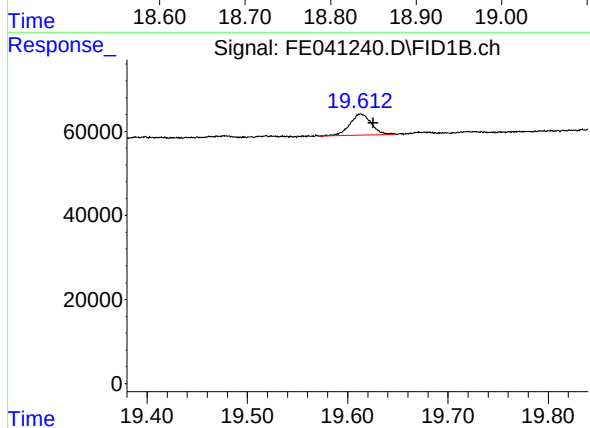
#13 N-TRIACONTANE

R.T.: 17.994 min
Delta R.T.: -0.012 min
Response: 78064
Conc: 0.57 ug/ml



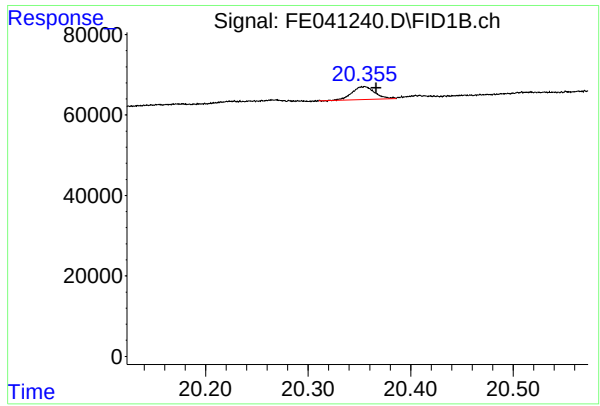
#14 N-DOTRIACONTANE

R.T.: 18.827 min
Delta R.T.: -0.015 min
Response: 100260
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.613 min
Delta R.T.: -0.013 min
Response: 73703
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.355 min
Delta R.T.: -0.011 min
Response: 49130
Conc: 0.41 ug/ml

Instrument :

FID_E

ClientSampleId :