

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023\
 Data File : FE041269.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2023 10:57
 Operator : YP\AJ
 Sample : PB151947BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 12:03:52 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...	14.928	2723373	21.397 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.992	61451	0.450 ug/ml
14) N-DOTRIACONTANE	18.824	77952	0.585 ug/ml
15) N-TETRATRIACONTANE	19.609	60650	0.479 ug/ml

(f)=RT Delta > 1/2 Window

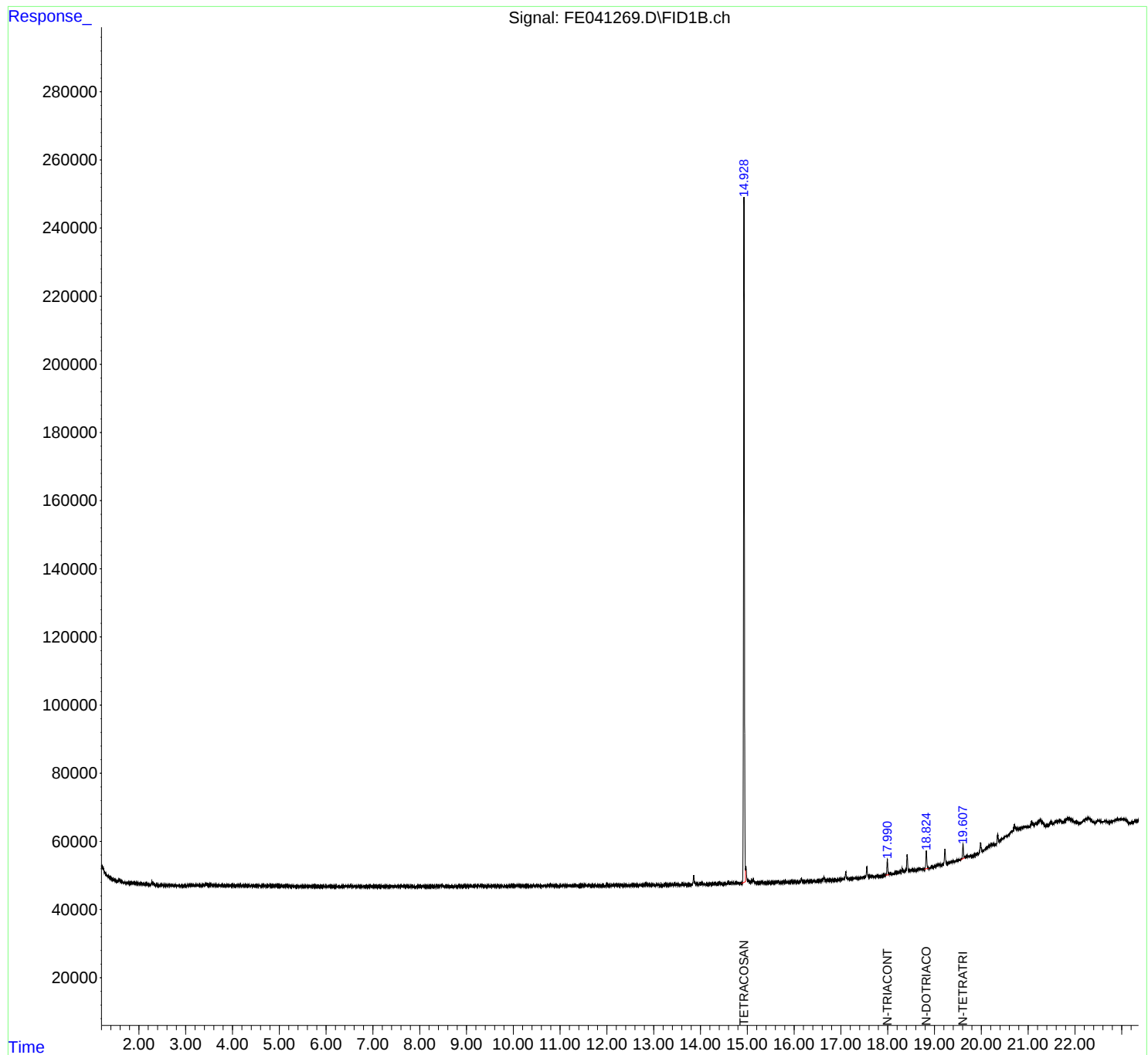
(m)=manual int.

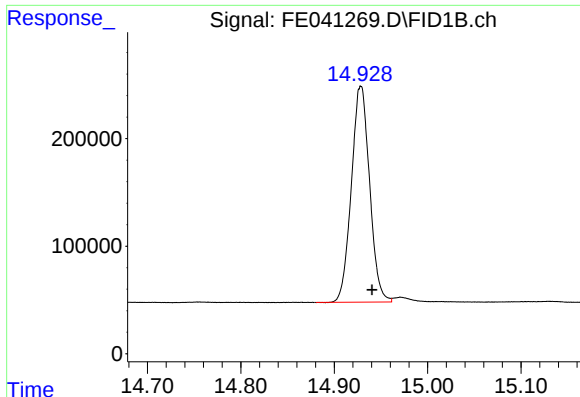
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

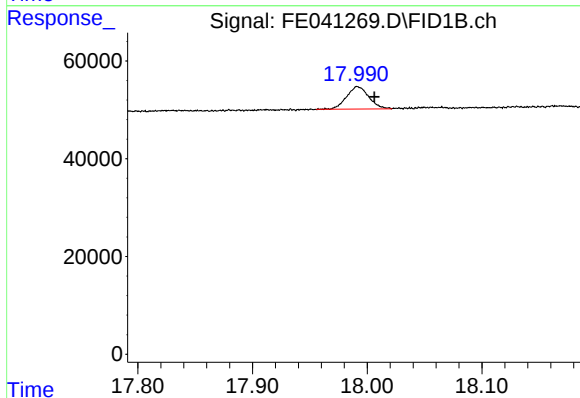




#9 TETRACOSANE-d50 (SURROGATE)

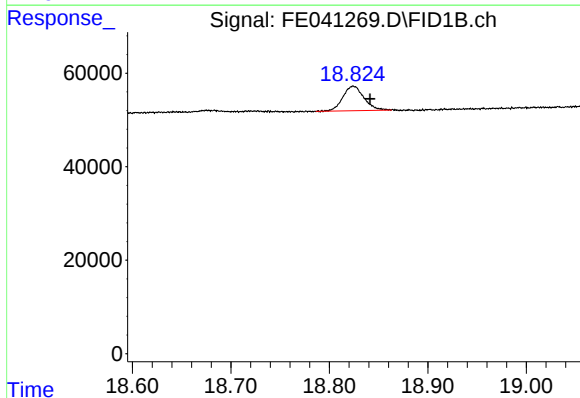
R.T.: 14.928 min
Delta R.T.: -0.012 min
Response: 2723373
Conc: 21.40 ug/ml

Instrument :
FID_E
ClientSampleId :



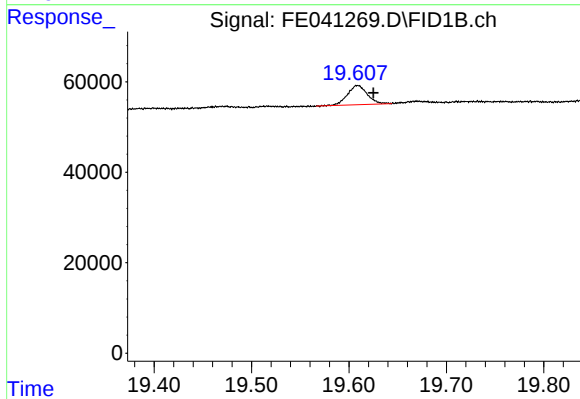
#13 N-TRIACONTANE

R.T.: 17.992 min
Delta R.T.: -0.015 min
Response: 61451
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.824 min
Delta R.T.: -0.017 min
Response: 77952
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.609 min
Delta R.T.: -0.017 min
Response: 60650
Conc: 0.48 ug/ml