

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723\
 Data File : FE041245.D
 Signal(s) : FID1B.ch
 Acq On : 08 Apr 2023 04:46
 Operator : YP\AJ
 Sample : PB151916BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 02:16:07 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...	14.930	2652736	20.842 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.994	82033	0.601 ug/ml
14) N-DOTRIACONTANE	18.827	115481	0.866 ug/ml
15) N-TETRATRIACONTANE	19.612	87104	0.688 ug/ml
16) N-HEXATRIACONTANE	20.355	53087	0.440 ug/ml

(f)=RT Delta > 1/2 Window

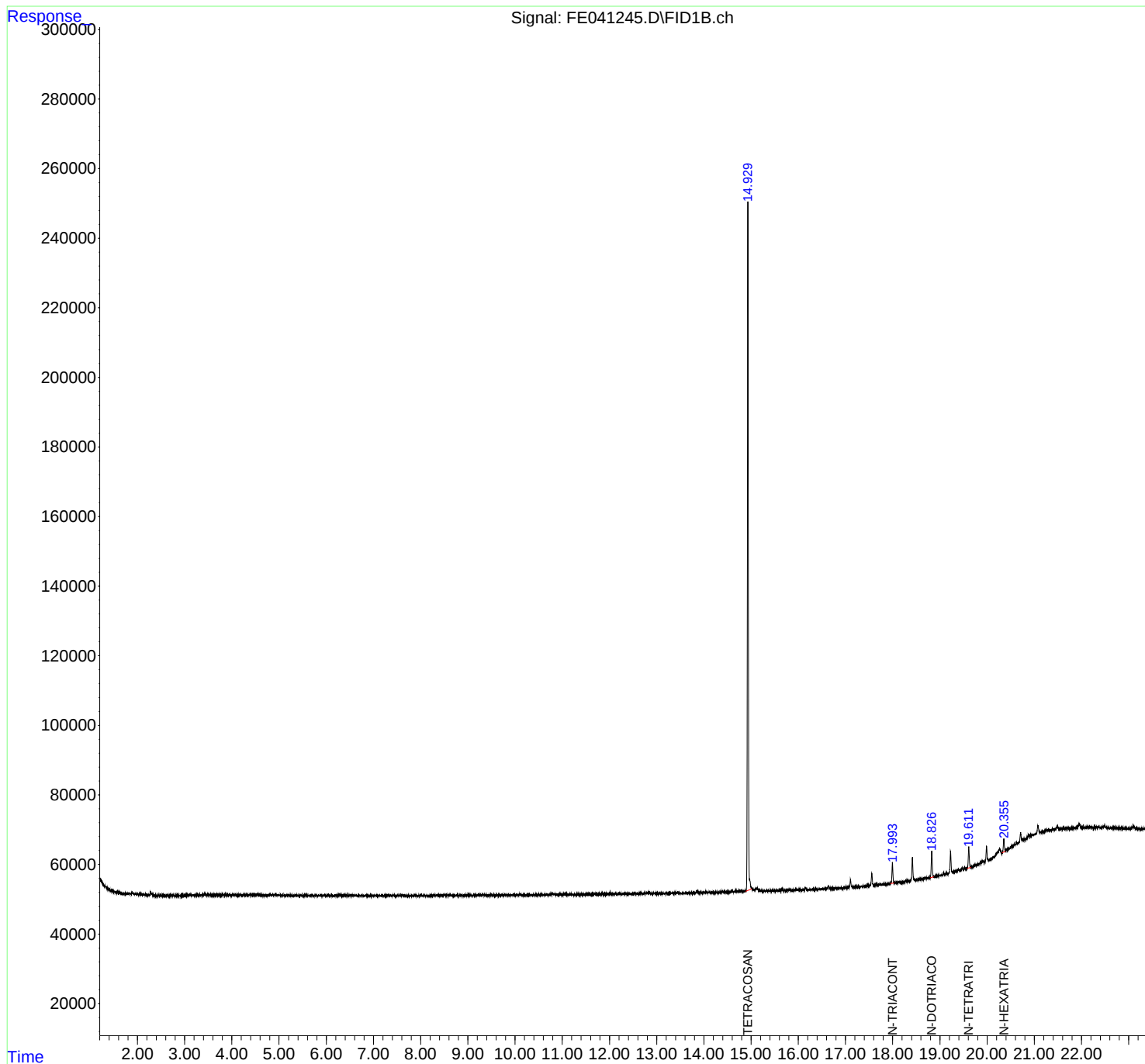
(m)=manual int.

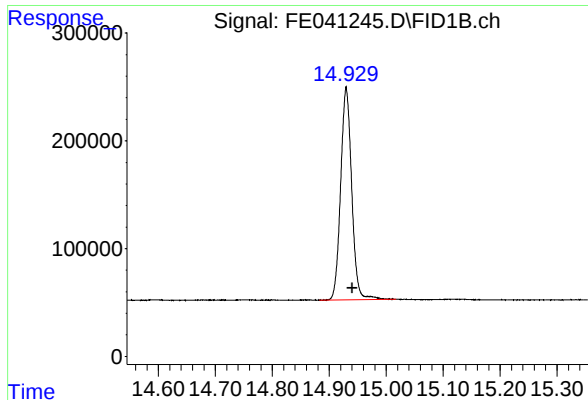
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723\
Data File : FE041245.D
Signal(s) : FID1B.ch
Acq On : 08 Apr 2023 04:46
Operator : YP\AJ
Sample : PB151916BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 10 02:16:07 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

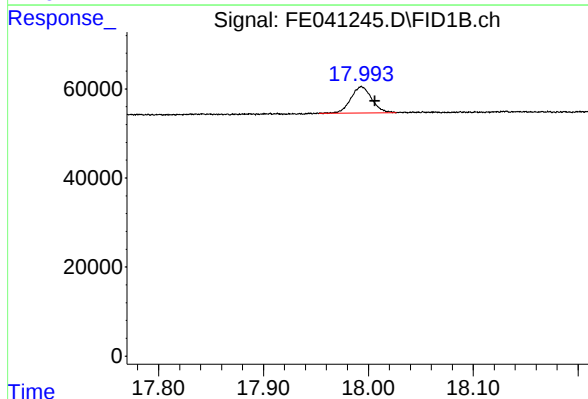




#9 TETRACOSANE-d50 (SURROGATE)

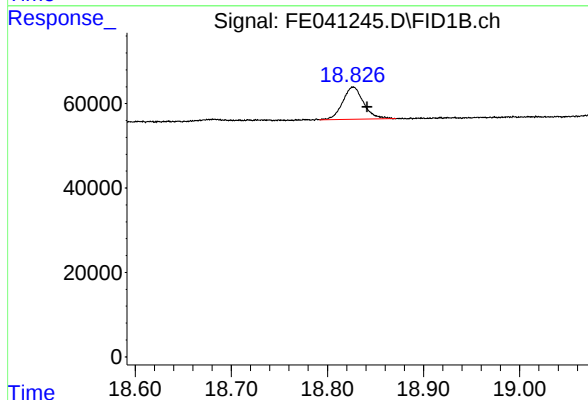
R.T.: 14.930 min
Delta R.T.: -0.010 min
Response: 2652736
Conc: 20.84 ug/ml

Instrument :
FID_E
ClientSampleId :



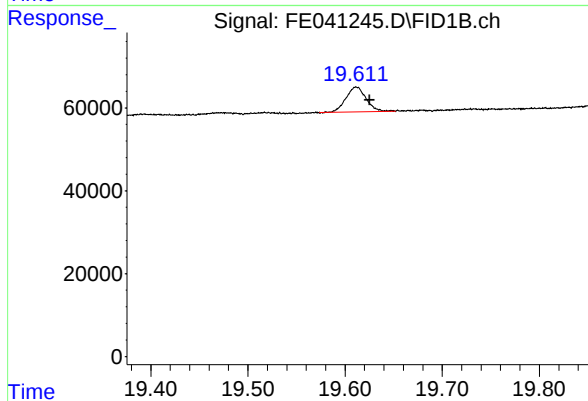
#13 N-TRIACONTANE

R.T.: 17.994 min
Delta R.T.: -0.013 min
Response: 82033
Conc: 0.60 ug/ml



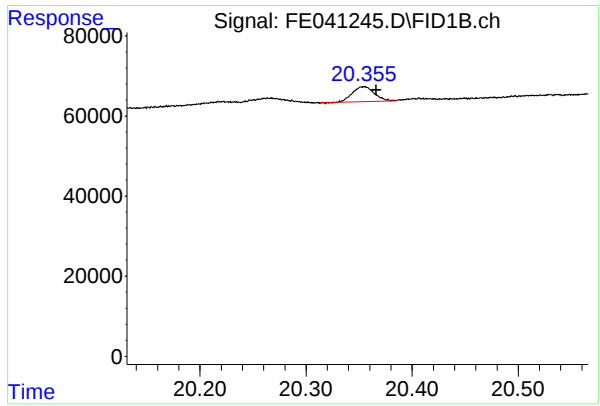
#14 N-DOTRIACONTANE

R.T.: 18.827 min
Delta R.T.: -0.015 min
Response: 115481
Conc: 0.87 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.612 min
Delta R.T.: -0.014 min
Response: 87104
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.355 min
Delta R.T.: -0.012 min
Response: 53087
Conc: 0.44 ug/ml

Instrument :

FID_E

ClientSampleId :