

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
 Data File : FE052171.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2025 12:08
 Operator : YP\AJ
 Sample : PB166415BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 00:08:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 2025
 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...	15.271	1729476	17.364 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	19.149	20065	0.192 ug/ml
15) N-TETRATRIACONTANE	19.928	18425	0.196 ug/ml
16) N-HEXATRIACONTANE	20.668	12192	0.151 ug/ml

(f)=RT Delta > 1/2 Window

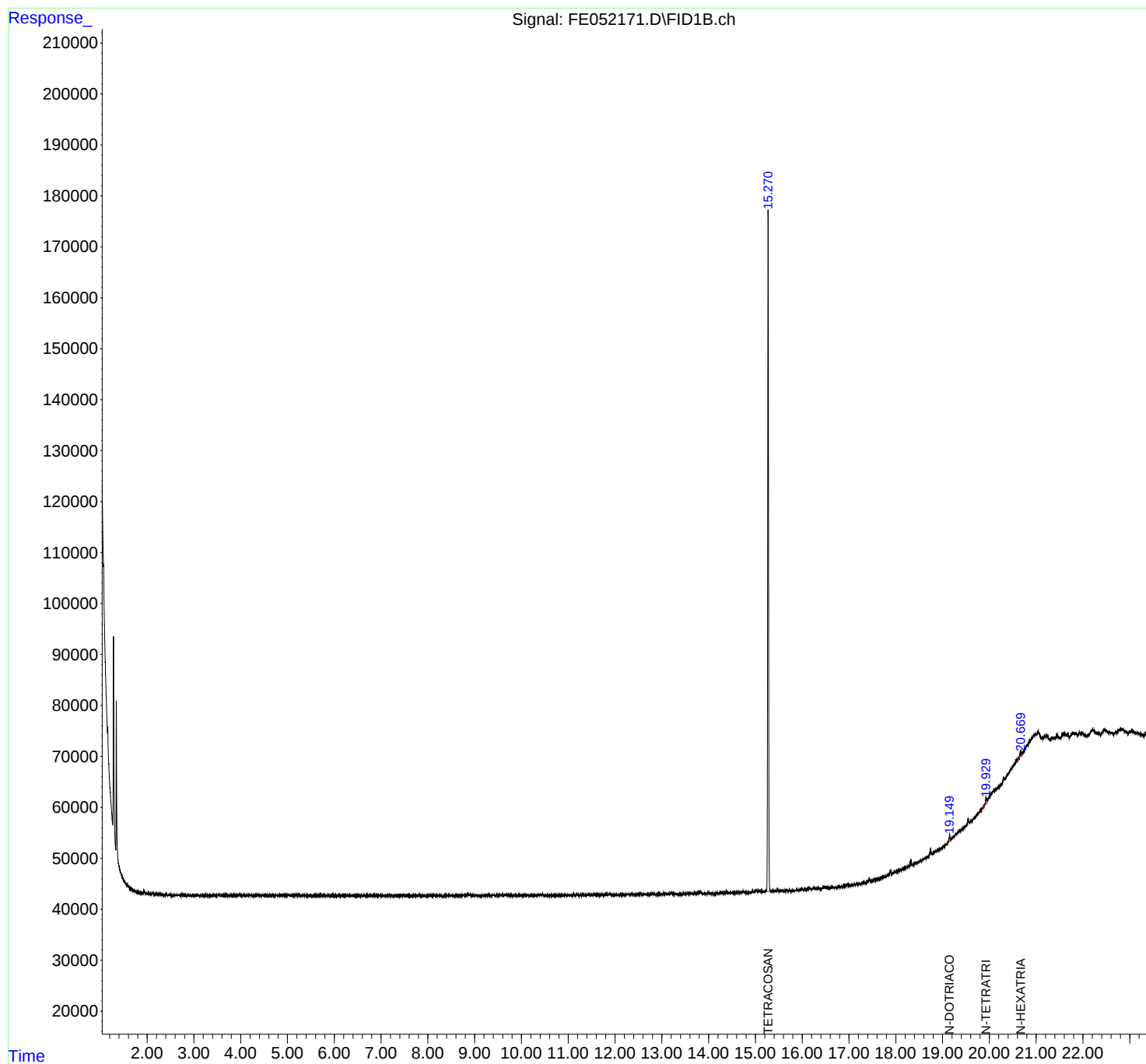
(m)=manual int.

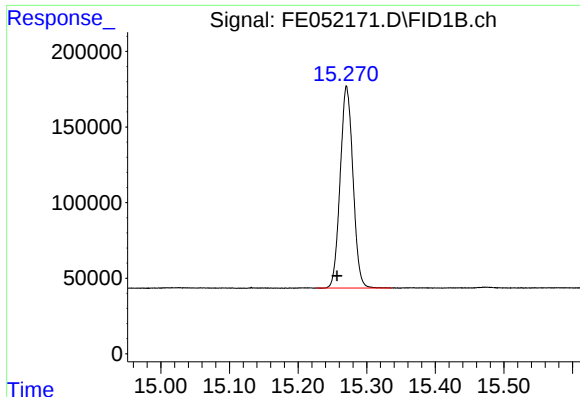
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
Data File : FE052171.D
Signal(s) : FID1B.ch
Acq On : 31 Jan 2025 12:08
Operator : YP\AJ
Sample : PB166415BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 03 00:08:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
Quant Title :
QLast Update : Fri Jan 24 03:06:38 2025
Response via : Initial Calibration
Integrator: ChemStation

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

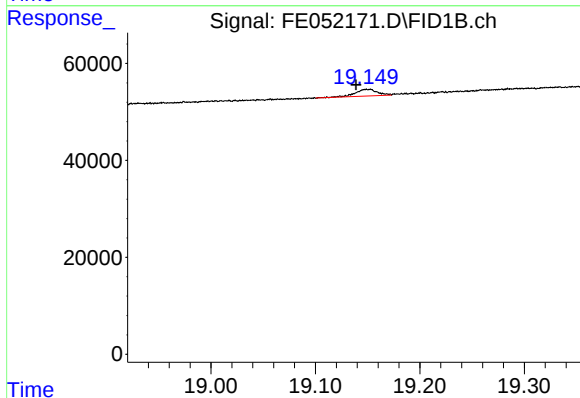




#9 TETRACOSANE-d50 (SURROGATE)

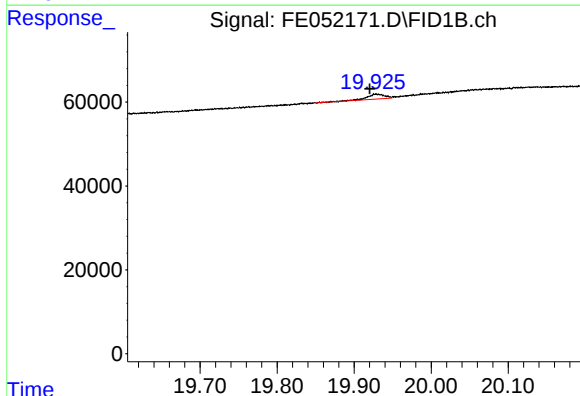
R.T.: 15.271 min
Delta R.T.: 0.014 min
Response: 1729476
Conc: 17.36 ug/ml

Instrument :
FID_E
ClientSampleId :



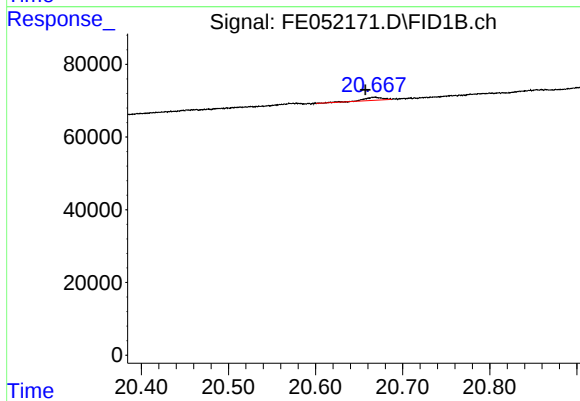
#14 N-DOTRIACONTANE

R.T.: 19.149 min
Delta R.T.: 0.010 min
Response: 20065
Conc: 0.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.928 min
Delta R.T.: 0.008 min
Response: 18425
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.668 min
Delta R.T.: 0.010 min
Response: 12192
Conc: 0.15 ug/ml