

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
 Data File : FE044676.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 06:11
 Operator : YP\AJ
 Sample : PB156107BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:17:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
 Quant Title :
 QLast Update : Tue Oct 03 12:58:41 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...	15.029	3098231	21.118 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.099	60325	0.407 ug/ml
14) N-DOTRIACONTANE	18.933	90857	0.627 ug/ml
15) N-TETRATRIACONTANE	19.719	68695	0.537 ug/ml
16) N-HEXATRIACONTANE	20.462	49332	0.467 ug/ml

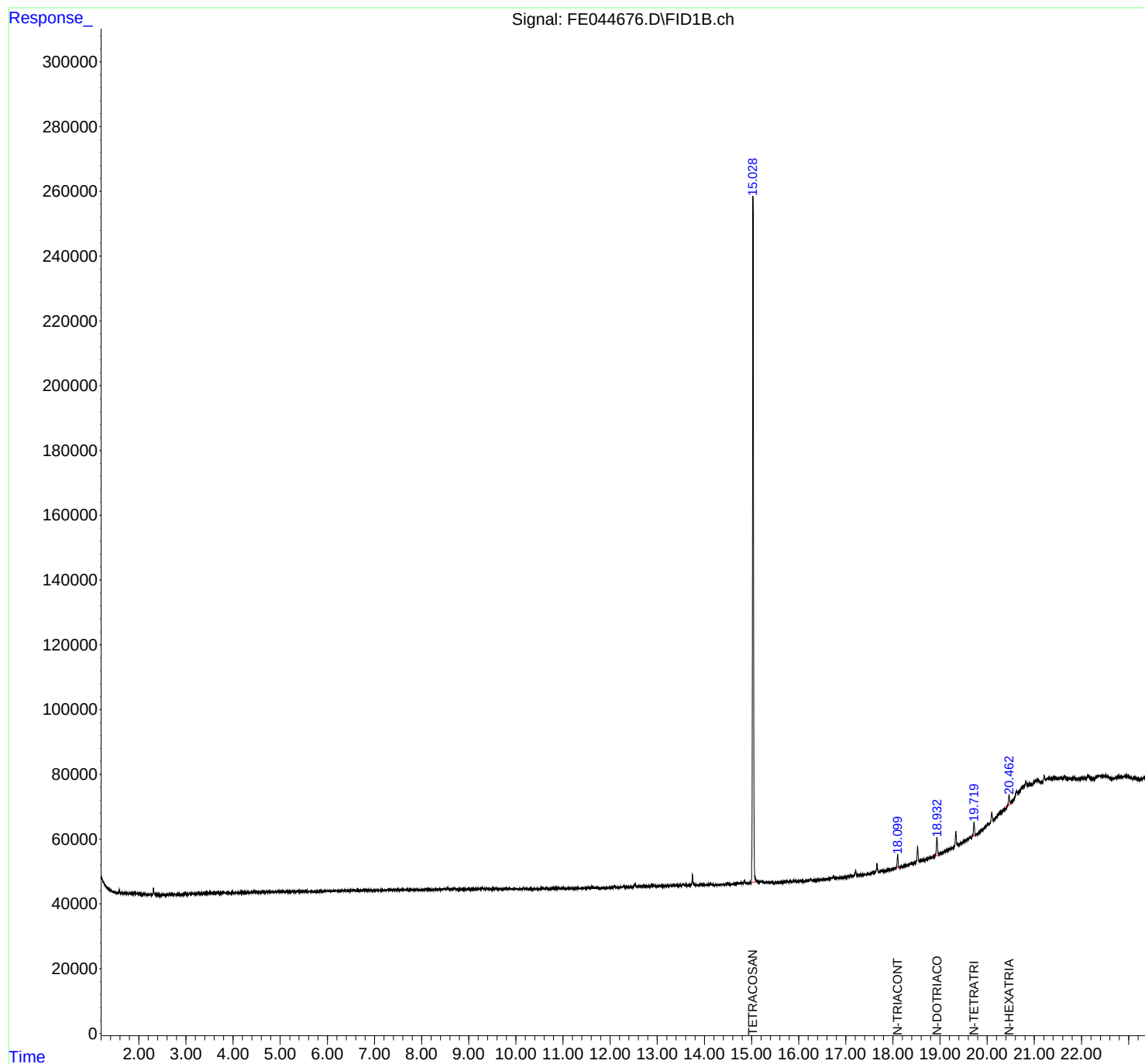
(f)=RT Delta > 1/2 Window

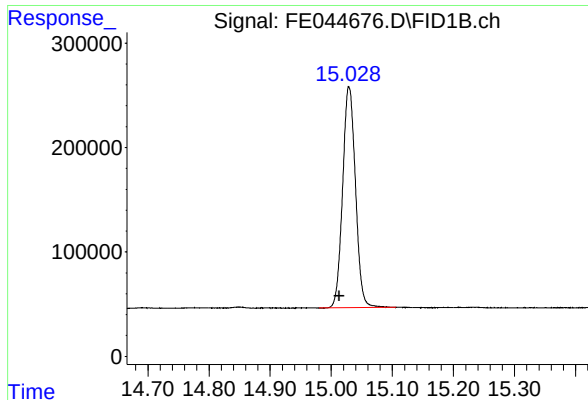
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
Data File : FE044676.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2023 06:11
Operator : YP\AJ
Sample : PB156107BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:17:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
Quant Title :
QLast Update : Tue Oct 03 12:58:41 2023
Response via : Initial Calibration
Integrator: ChemStation

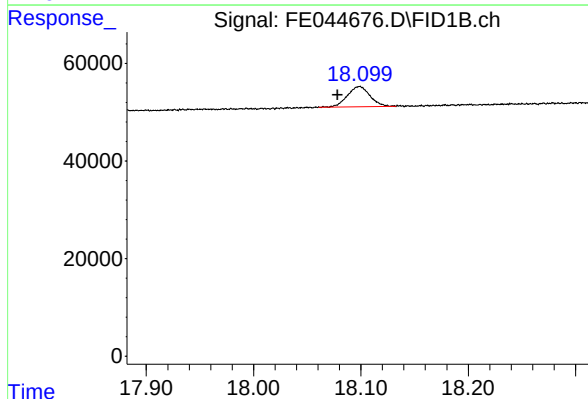
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





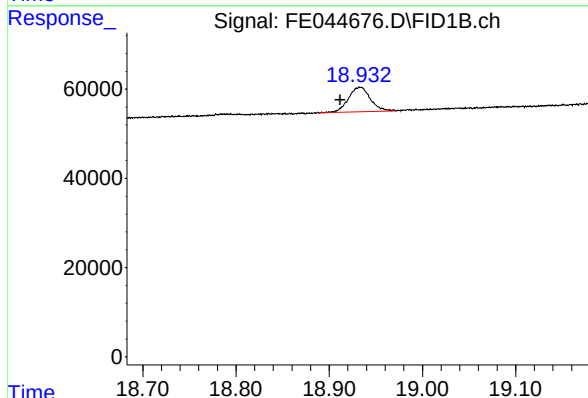
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: 0.016 min
Response: 3098231
Conc: 21.12 ug/ml



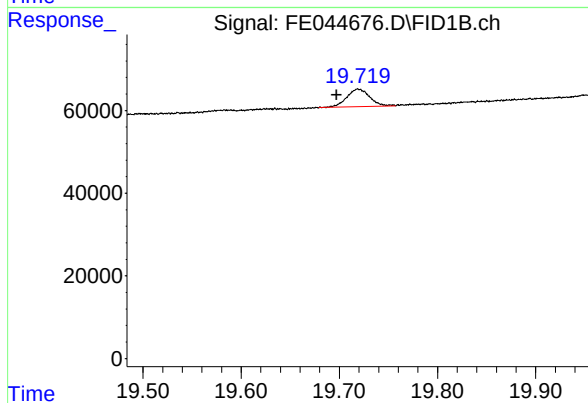
#13 N-TRIACONTANE

R.T.: 18.099 min
Delta R.T.: 0.020 min
Response: 60325
Conc: 0.41 ug/ml



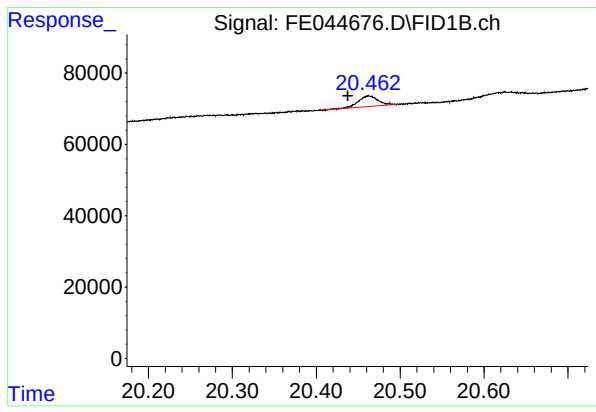
#14 N-DOTRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.021 min
Response: 90857
Conc: 0.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.719 min
Delta R.T.: 0.022 min
Response: 68695
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: 0.025 min
Response: 49332
Conc: 0.47 ug/ml