

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042123\
 Data File : FE041465.D
 Signal(s) : FID1B.ch
 Acq On : 20 Apr 2023 23:56
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 07:02:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042123.M
 Quant Title :
 QLast Update : Fri Apr 21 07:01:35 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...	15.058	2448525	16.659 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.978	283236	1.816 ug/ml
15) N-TETRATRIACONTANE	19.731	50318	0.362 ug/ml
16) N-HEXATRIACONTANE	20.470	46472	0.367 ug/ml
18) N-TETRACONTANE	22.223f	547355	4.426 ug/ml

(f)=RT Delta > 1/2 Window

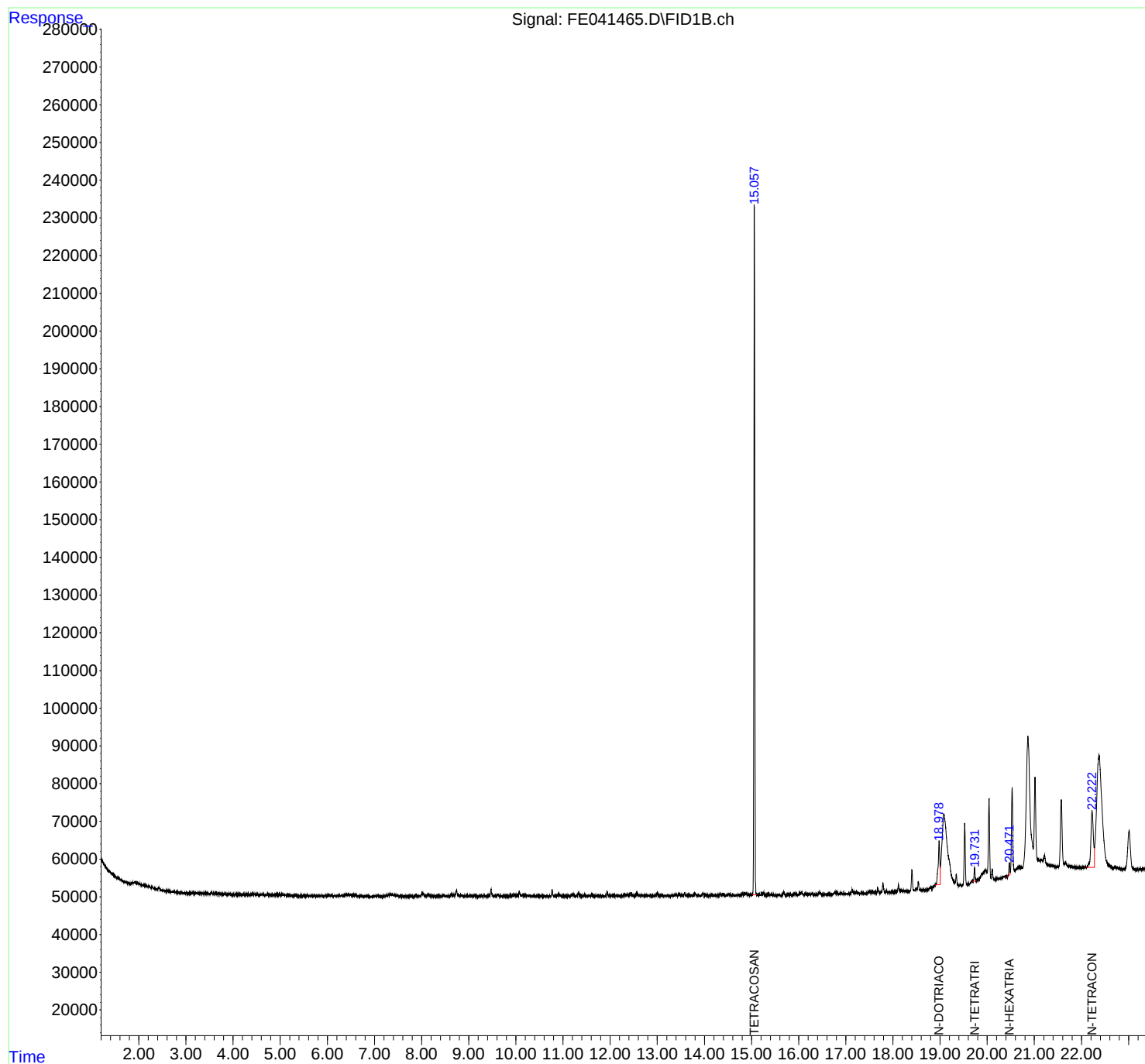
(m)=manual int.

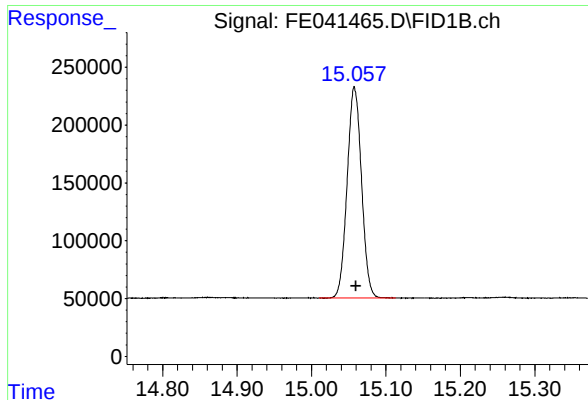
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042123\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

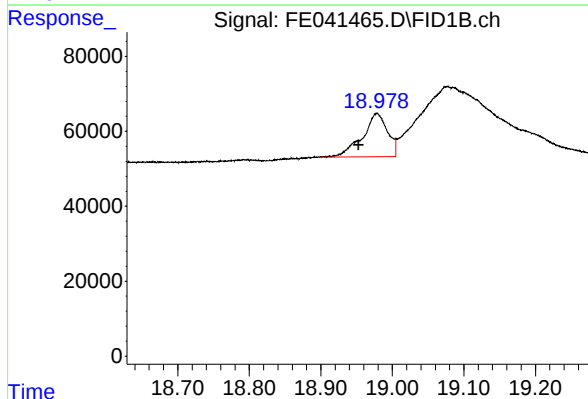




#9 TETRACOSANE-d50 (SURROGATE)

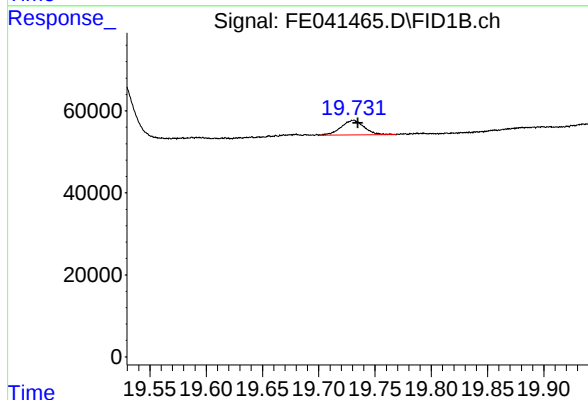
R.T.: 15.058 min
Delta R.T.: -0.002 min
Response: 2448525
Conc: 16.66 ug/ml

Instrument :
FID_E
ClientSampleId :



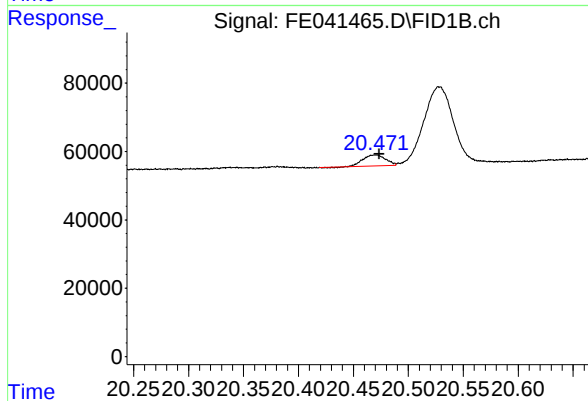
#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: 0.025 min
Response: 283236
Conc: 1.82 ug/ml



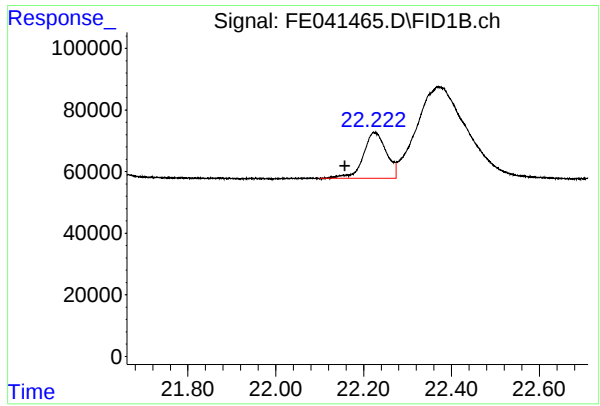
#15 N-TETRATRIACONTANE

R.T.: 19.731 min
Delta R.T.: -0.004 min
Response: 50318
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.470 min
Delta R.T.: -0.003 min
Response: 46472
Conc: 0.37 ug/ml



#18 N-TETRACONTANE

R.T.: 22.223 min
Delta R.T.: 0.066 min
Response: 547355
Conc: 4.43 ug/ml

Instrument :

FID_E

ClientSampleId :