

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040825\
 Data File : FF015754.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 10:01
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 01:15:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032625.M
 Quant Title :
 QLast Update : Wed Mar 26 13:03:21 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...	15.021	2094163	19.110 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.202	60713	0.497 ug/ml
13) N-TRIACONTANE	18.088	165055	1.337 ug/ml
14) N-DOTRIACONTANE	18.921	217939	1.844 ug/ml
15) N-TETRATRIACONTANE	19.704	159106	1.527 ug/ml
16) N-HEXATRIACONTANE	20.446	83477	0.953 ug/ml

(f)=RT Delta > 1/2 Window

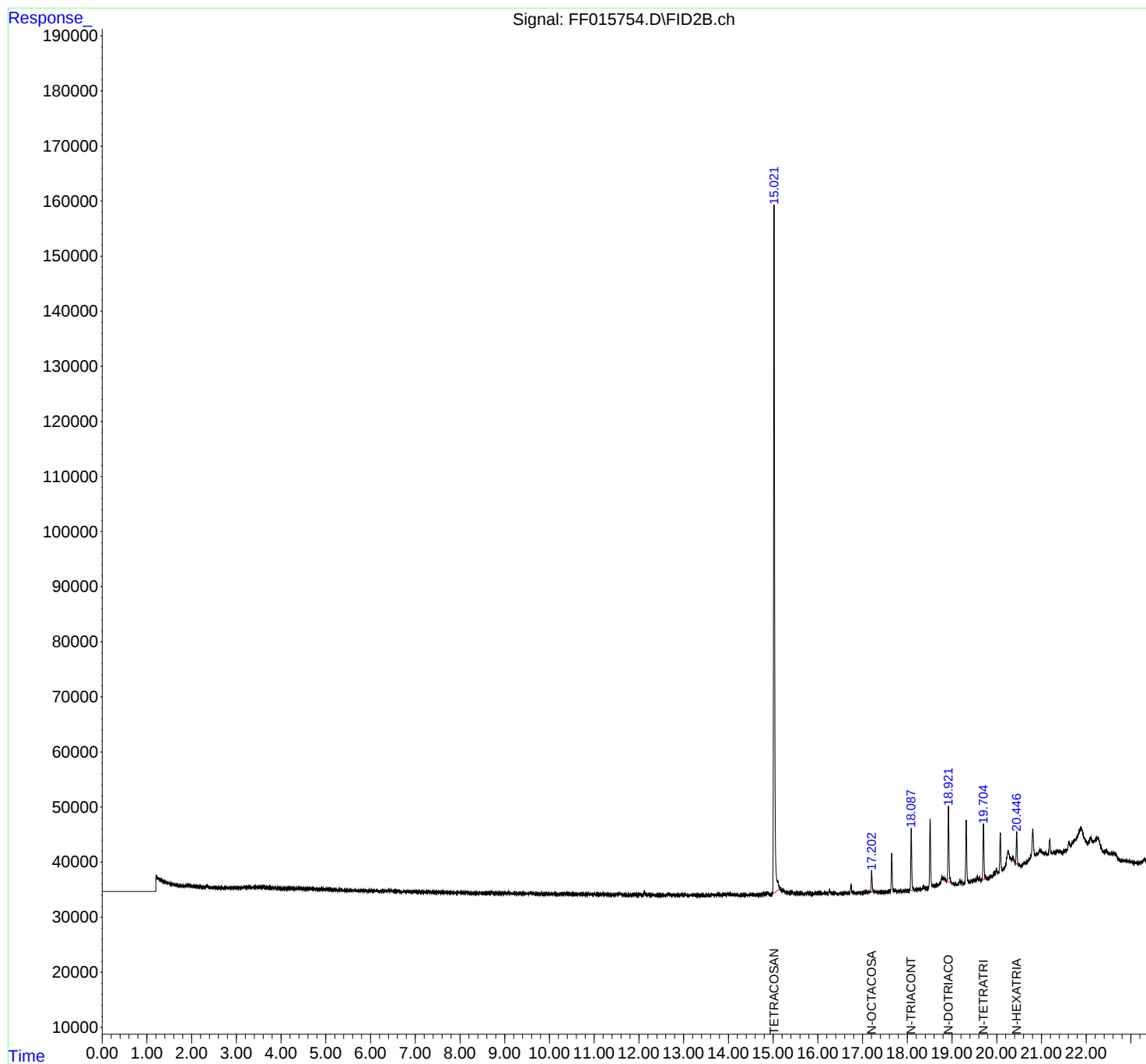
(m)=manual int.

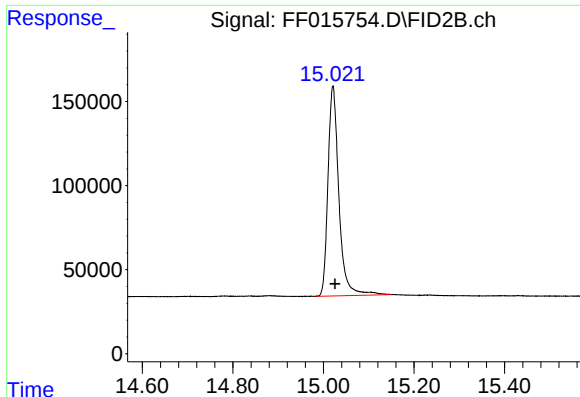
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040825\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

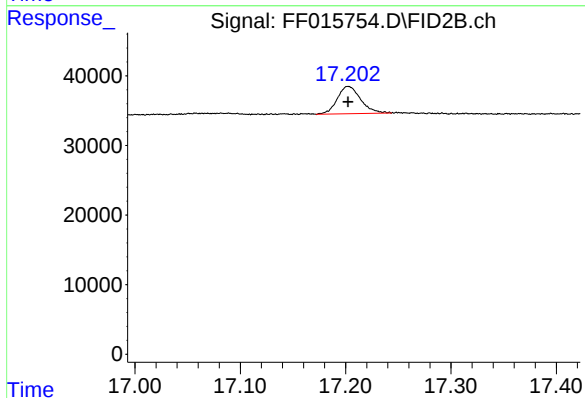




#9 TETRACOSANE-d50 (SURROGATE)

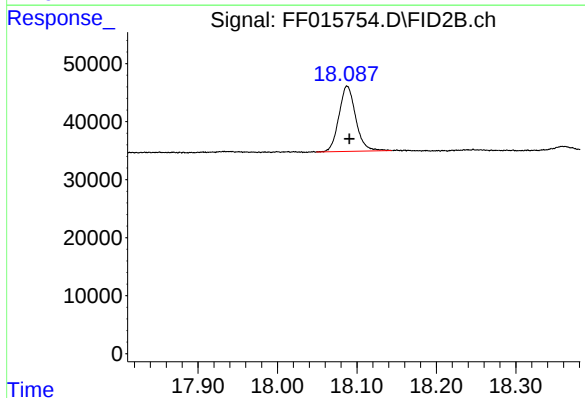
R.T.: 15.021 min
Delta R.T.: -0.005 min
Response: 2094163
Conc: 19.11 ug/ml

Instrument :
FID_F
ClientSampleId :



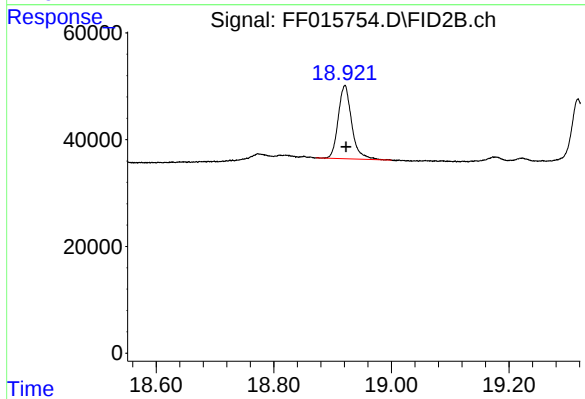
#12 N-OCTACOSANE

R.T.: 17.202 min
Delta R.T.: 0.000 min
Response: 60713
Conc: 0.50 ug/ml



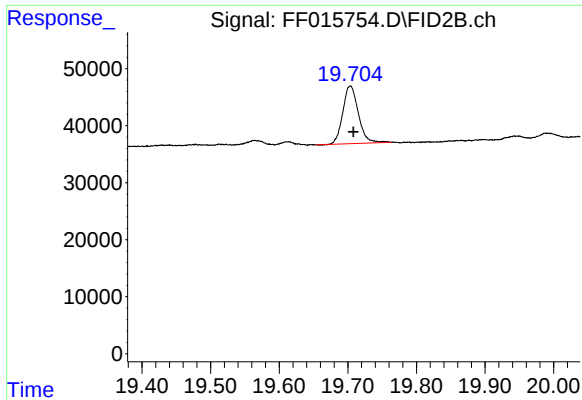
#13 N-TRIACONTANE

R.T.: 18.088 min
Delta R.T.: -0.003 min
Response: 165055
Conc: 1.34 ug/ml



#14 N-DOTRIACONTANE

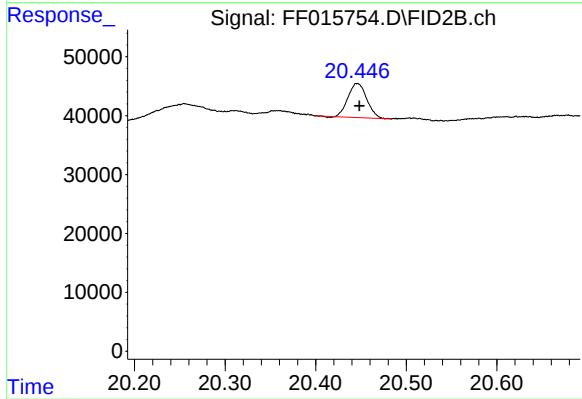
R.T.: 18.921 min
Delta R.T.: -0.002 min
Response: 217939
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.704 min
Delta R.T.: -0.005 min
Response: 159106
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.446 min
Delta R.T.: -0.002 min
Response: 83477
Conc: 0.95 ug/ml