

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040825\
 Data File : FF015763.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 19:25
 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 01:17:53 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...	15.025	2039041	18.607 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.212	61014	0.500 ug/ml
13) N-TRIACONTANE	18.092	170451	1.380 ug/ml
14) N-DOTRIACONTANE	18.923	229648	1.943 ug/ml
15) N-TETRATRIACONTANE	19.710	161367	1.549 ug/ml
16) N-HEXATRIACONTANE	20.453	103779	1.185 ug/ml

(f)=RT Delta > 1/2 Window

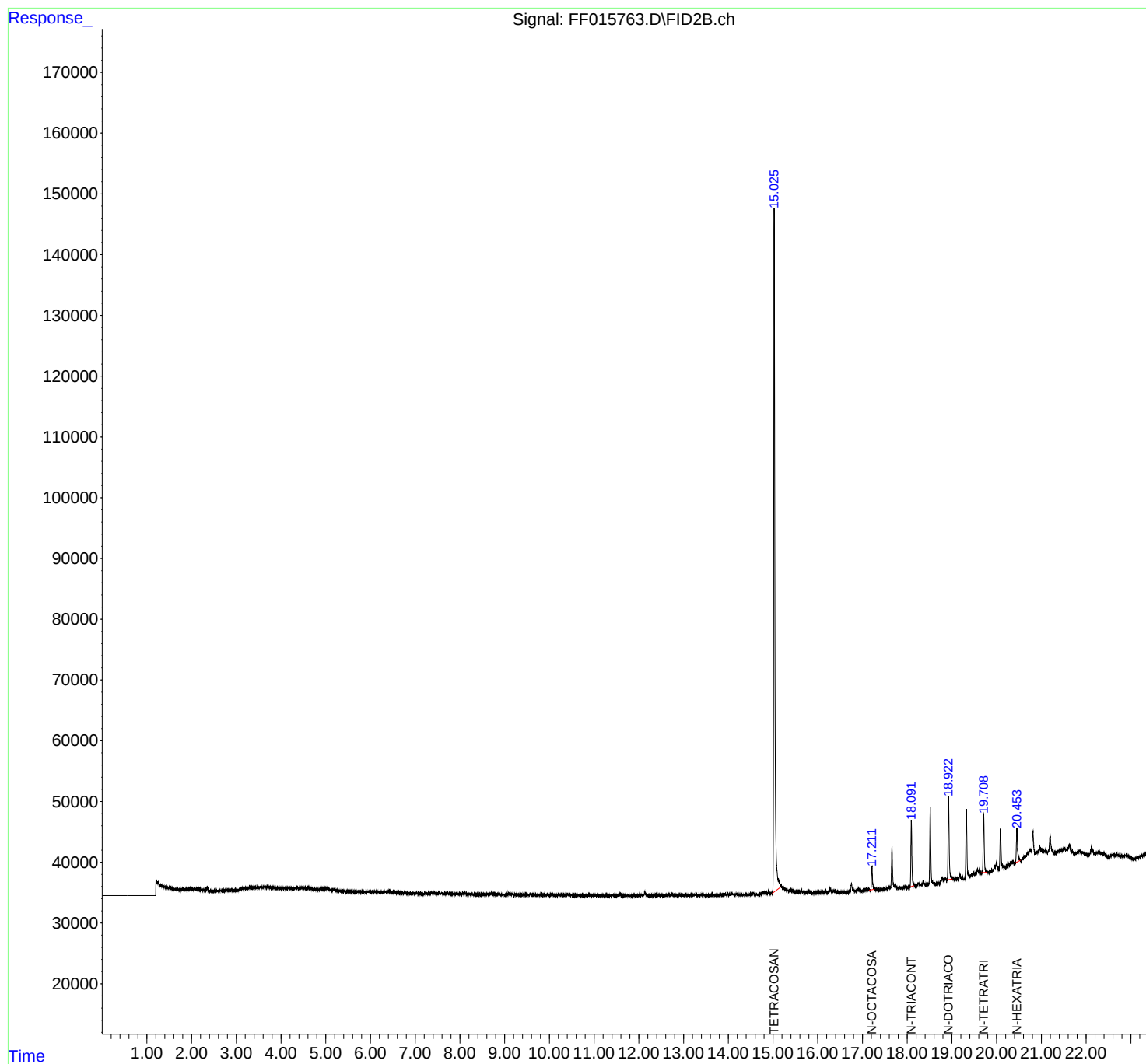
(m)=manual int.

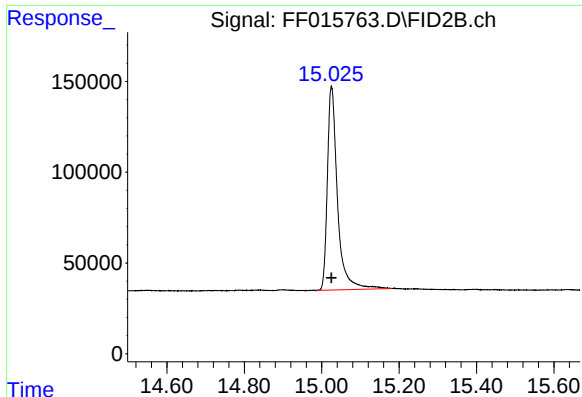
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

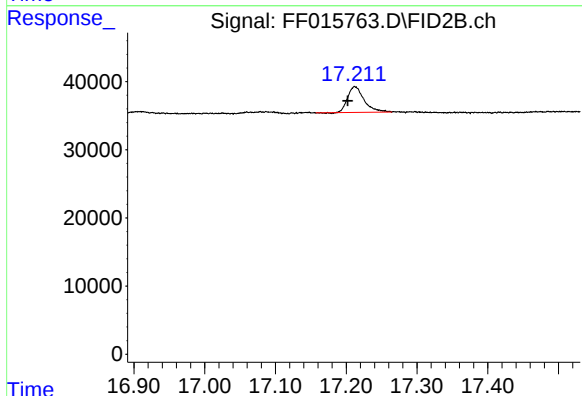




#9 TETRACOSANE-d50 (SURROGATE)

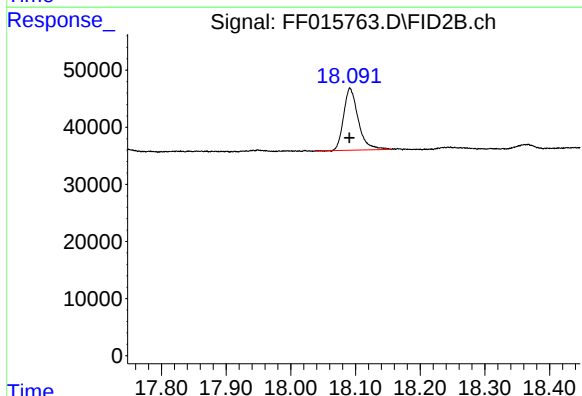
R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 2039041
Conc: 18.61 ug/ml

Instrument :
FID_F
ClientSampleId :



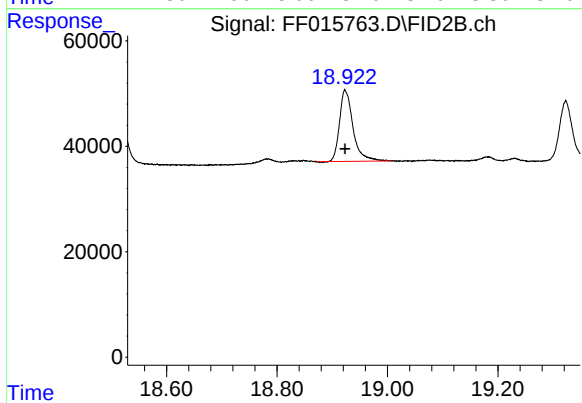
#12 N-OCTACOSANE

R.T.: 17.212 min
Delta R.T.: 0.010 min
Response: 61014
Conc: 0.50 ug/ml



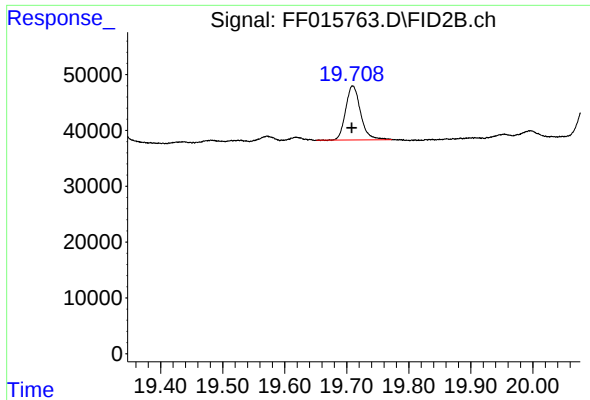
#13 N-TRIACONTANE

R.T.: 18.092 min
Delta R.T.: 0.000 min
Response: 170451
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

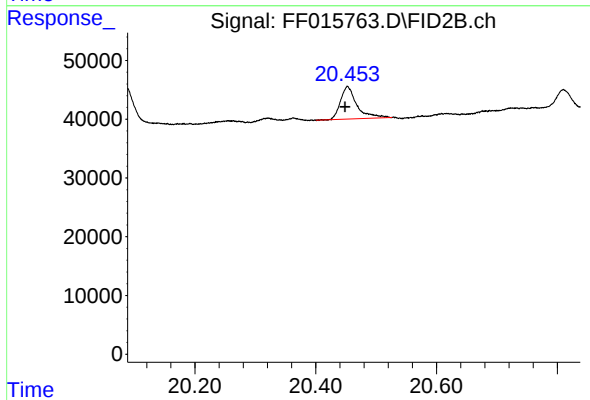
R.T.: 18.923 min
Delta R.T.: 0.000 min
Response: 229648
Conc: 1.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.710 min
Delta R.T.: 0.001 min
Response: 161367
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.453 min
Delta R.T.: 0.004 min
Response: 103779
Conc: 1.19 ug/ml