

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082625\
 Data File : FG016398.D
 Signal(s) : FID1A.ch
 Acq On : 26 Aug 2025 15:17
 Operator : YP\AJ
 Sample : PB169374BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 04:16:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080525.M
 Quant Title :
 QLast Update : Tue Aug 05 12:47:26 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...	15.198	1950483	20.472 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.391	41949	0.383 ug/ml
13) N-TRIACONTANE	18.281	25065	0.230 ug/ml
14) N-DOTRIACONTANE	19.123	105682	1.003 ug/ml
15) N-TETRATRIACONTANE	19.909	40362	0.424 ug/ml
16) N-HEXATRIACONTANE	20.657	38775	0.519 ug/ml

(f)=RT Delta > 1/2 Window

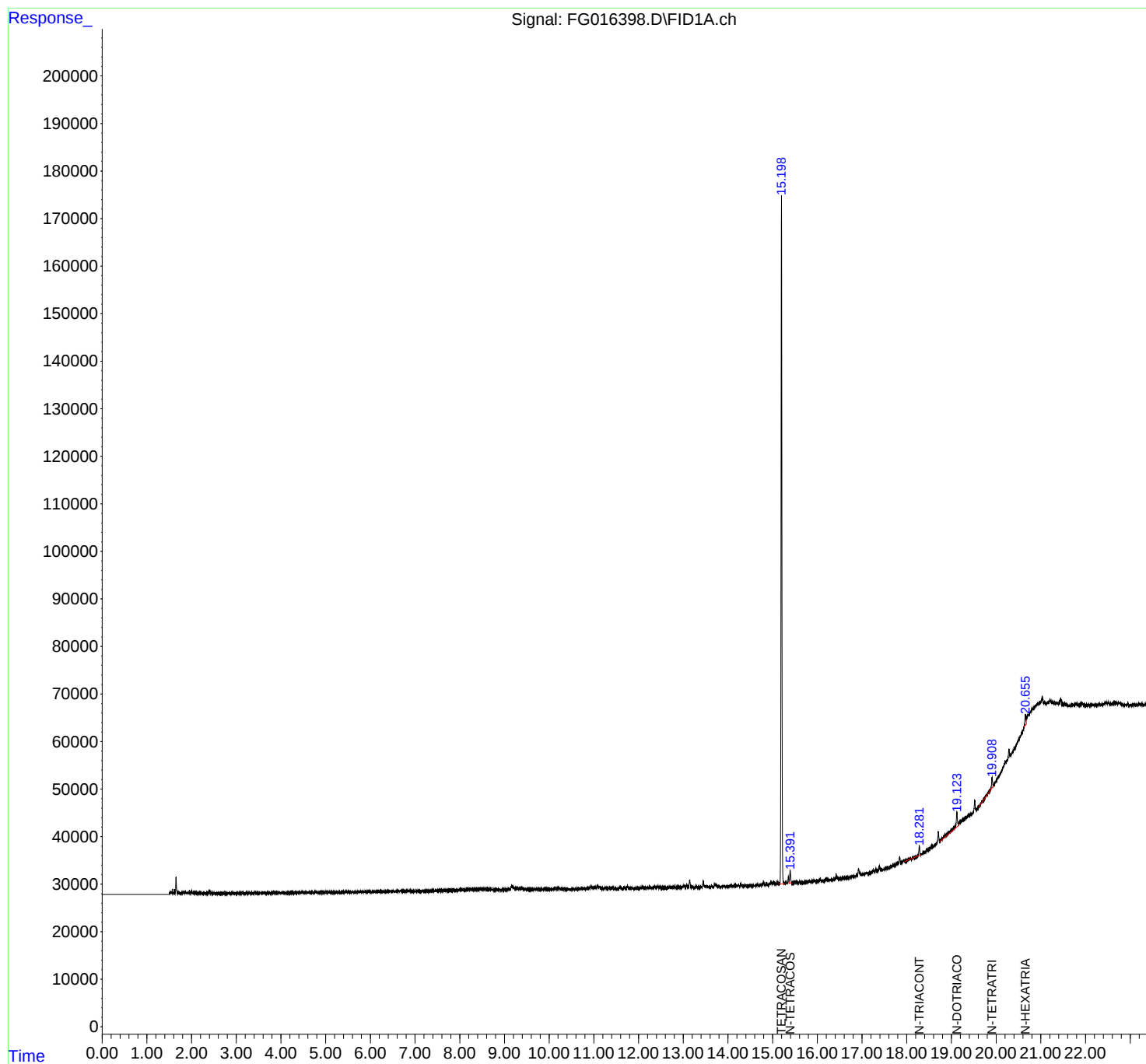
(m)=manual int.

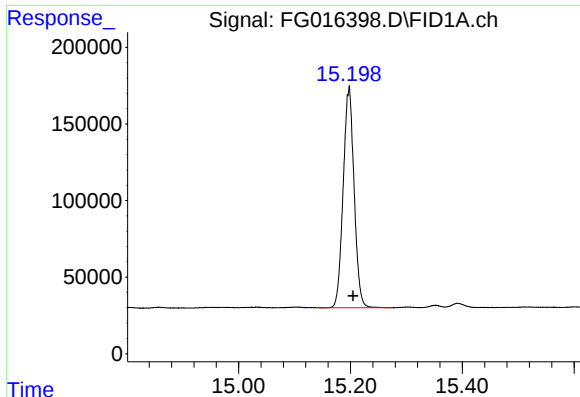
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

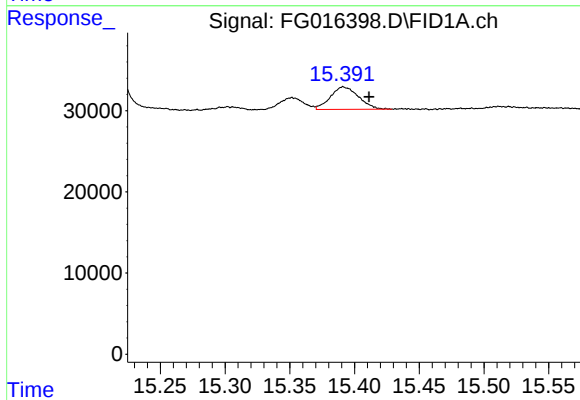




#9 TETRACOSANE-d50 (SURROGATE)

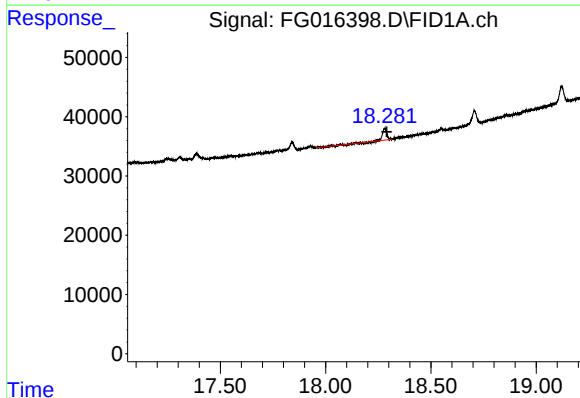
R.T.: 15.198 min
Delta R.T.: -0.007 min
Response: 1950483
Conc: 20.47 ug/ml

Instrument :
FID_G
ClientSampleId :



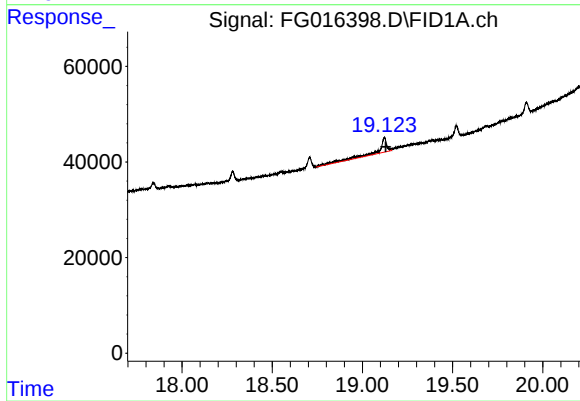
#10 N-TETRACOSANE

R.T.: 15.391 min
Delta R.T.: -0.020 min
Response: 41949
Conc: 0.38 ug/ml



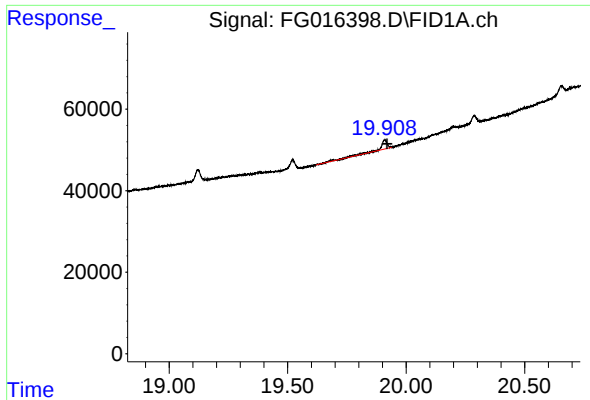
#13 N-TRIACONTANE

R.T.: 18.281 min
Delta R.T.: -0.010 min
Response: 25065
Conc: 0.23 ug/ml



#14 N-DOTRIACONTANE

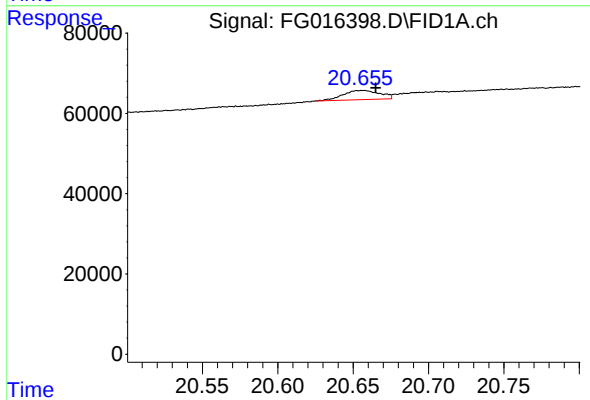
R.T.: 19.123 min
Delta R.T.: -0.008 min
Response: 105682
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.909 min
Delta R.T.: -0.011 min
Response: 40362
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.657 min
Delta R.T.: -0.008 min
Response: 38775
Conc: 0.52 ug/ml