

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101025\
 Data File : FF016558.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2025 13:34
 Operator : YP\AJ
 Sample : PB170052BL
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 10 23:46:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100225.M
 Quant Title :
 QLast Update : Fri Oct 03 03:40:27 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...	15.068	2005692	17.053 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.141	78718	0.594 ug/ml
14) N-DOTRIACONTANE	18.978	141655	1.119 ug/ml
15) N-TETRATRIACONTANE	19.764	84997	0.812 ug/ml
16) N-HEXATRIACONTANE	20.508	55689	0.677 ug/ml

(f)=RT Delta > 1/2 Window

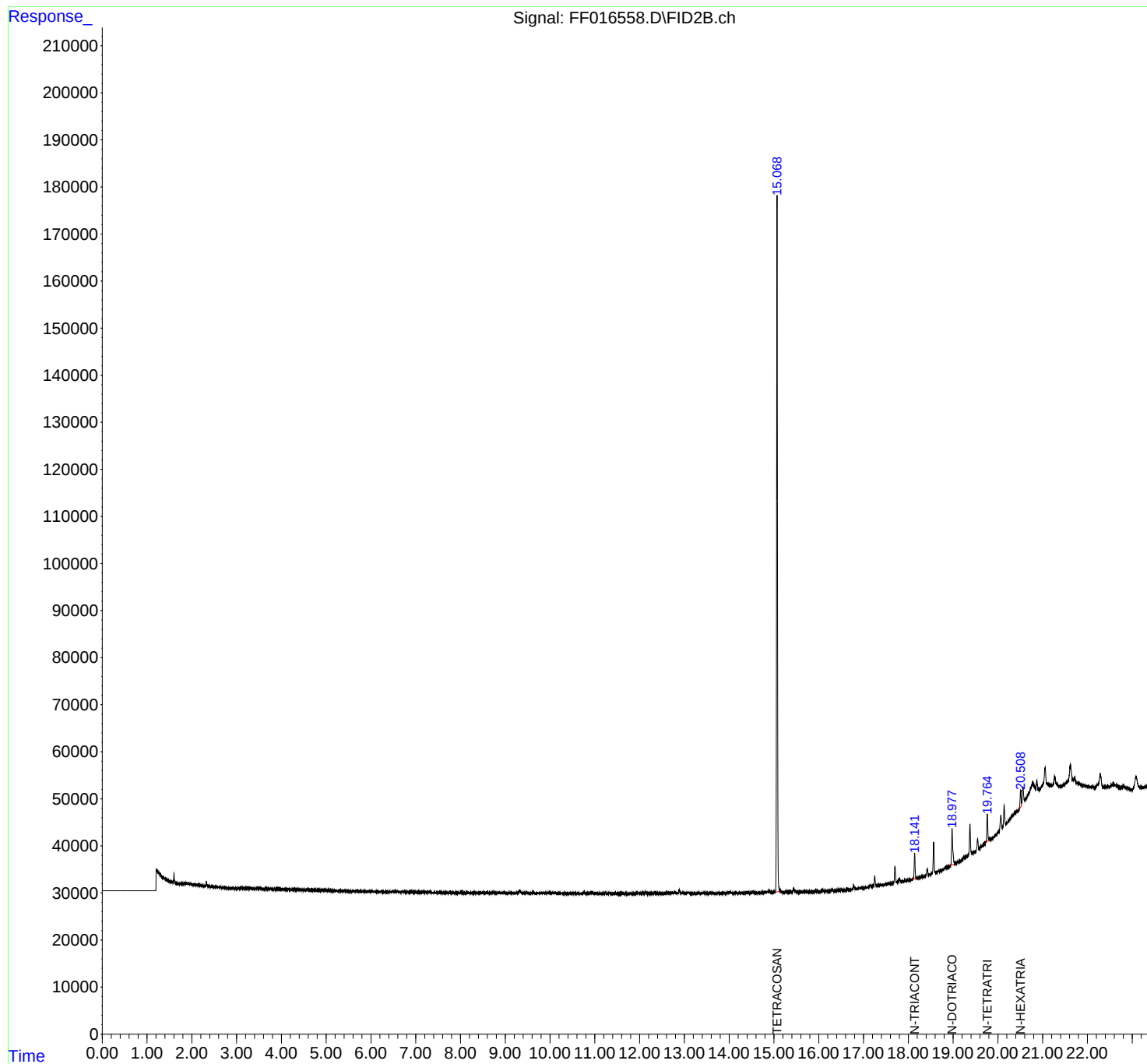
(m)=manual int.

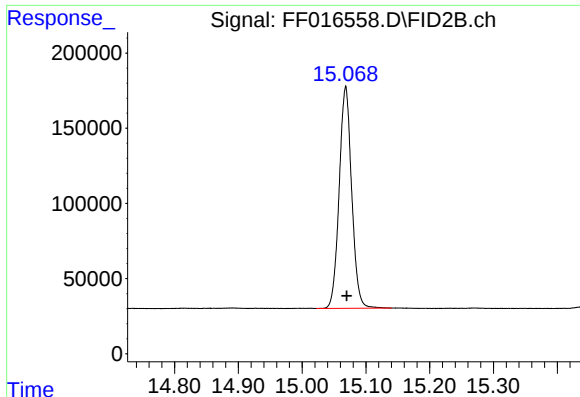
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

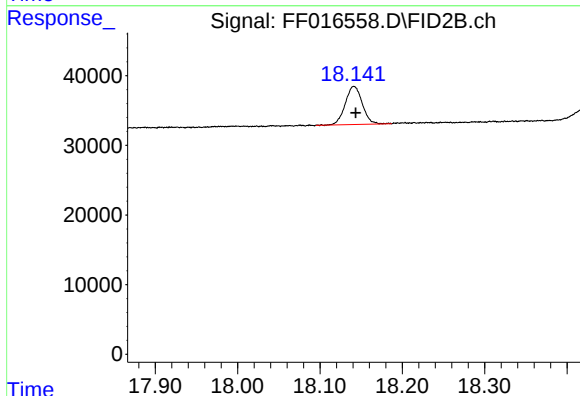




#9 TETRACOSANE-d50 (SURROGATE)

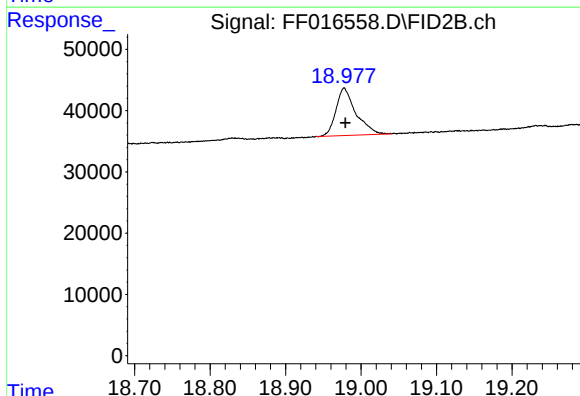
R.T.: 15.068 min
Delta R.T.: -0.002 min
Response: 2005692
Conc: 17.05 ug/ml

Instrument :
FID_E
ClientSampleId :



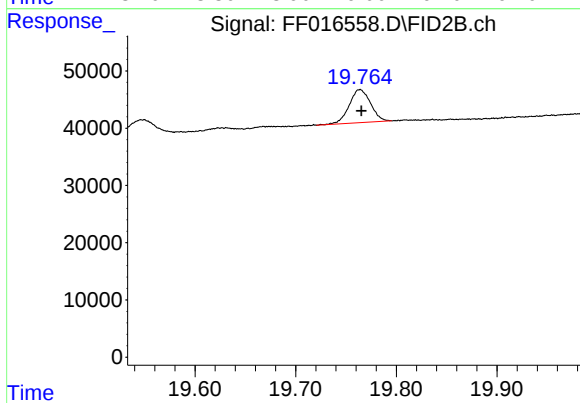
#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: -0.002 min
Response: 78718
Conc: 0.59 ug/ml



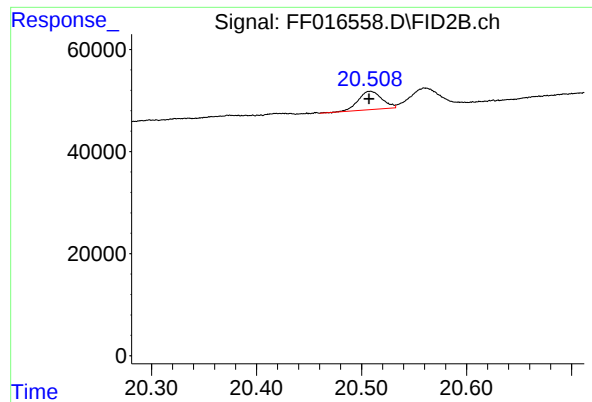
#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: -0.002 min
Response: 141655
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: -0.002 min
Response: 84997
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.508 min
Delta R.T.: 0.001 min
Response: 55689
Conc: 0.68 ug/ml

Instrument :

FID_E

ClientSampleId :