

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102623\
 Data File : FG013100.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2023 12:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:03:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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...	15.090	1832827	17.496 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.268	56643	0.531 ug/ml
13) N-TRIACONTANE	18.157	75535	0.705 ug/ml
14) N-DOTRIACONTANE	18.991	90525	0.865 ug/ml
15) N-TETRATRIACONTANE	19.777	57719	0.634 ug/ml

(f)=RT Delta > 1/2 Window

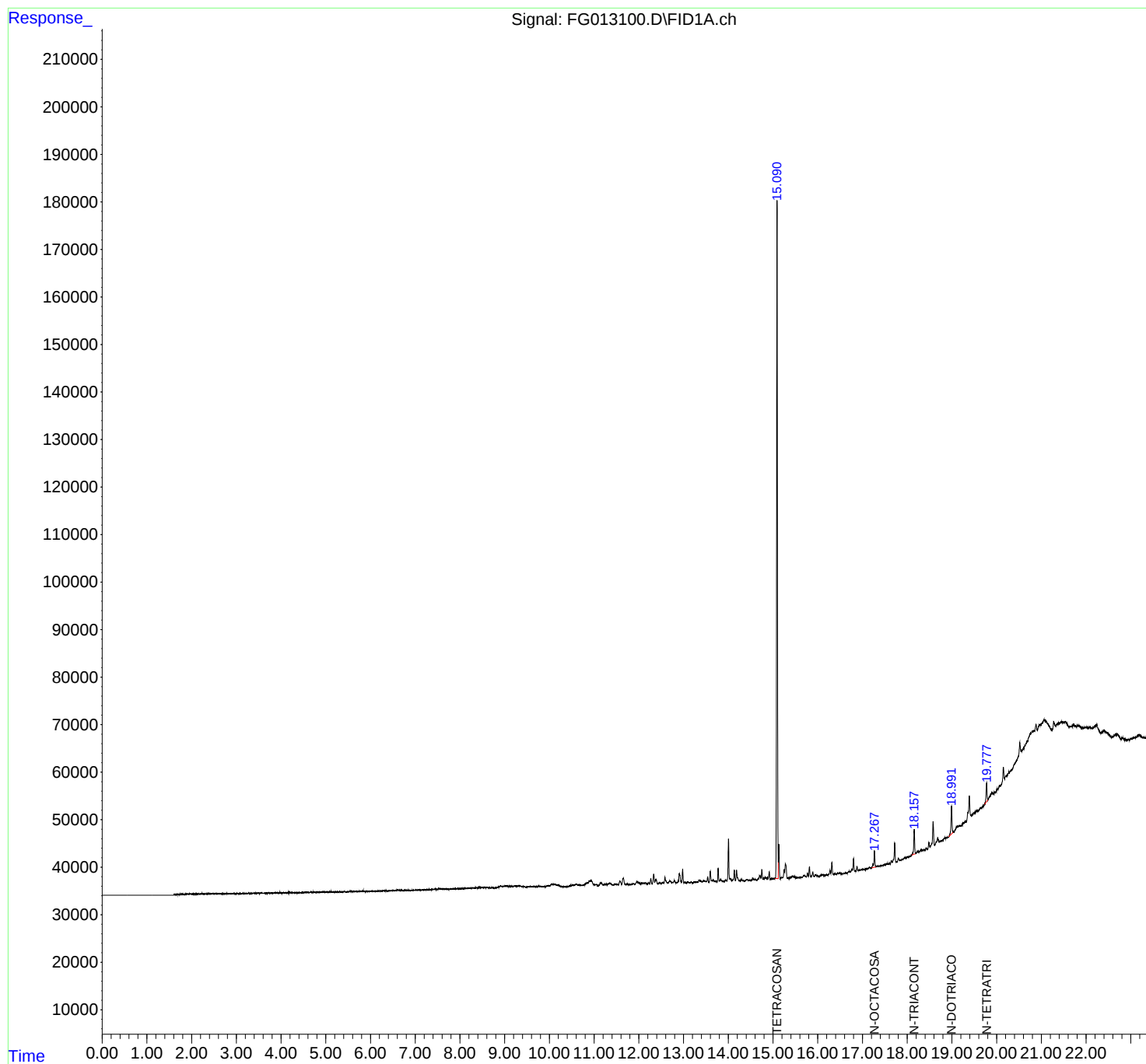
(m)=manual int.

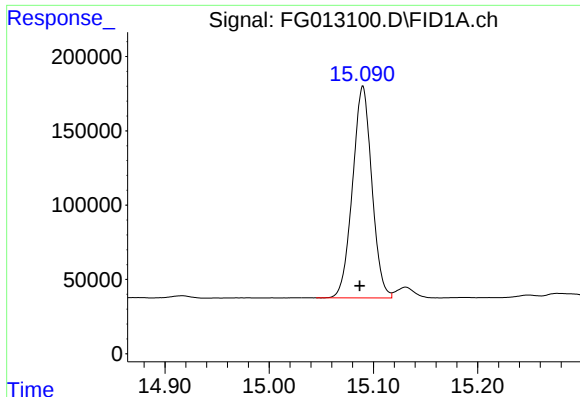
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

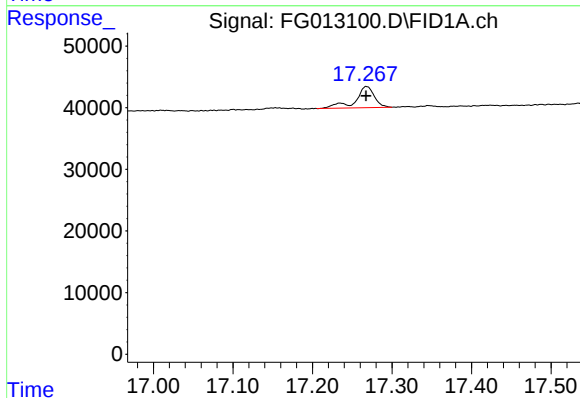




#9 TETRACOSANE-d50 (SURROGATE)

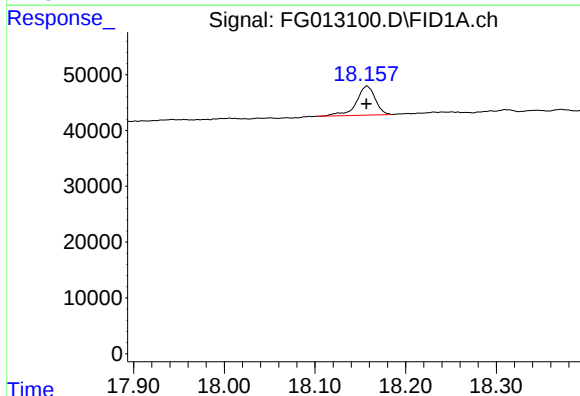
R.T.: 15.090 min
Delta R.T.: 0.003 min
Response: 1832827
Conc: 17.50 ug/ml

Instrument :
FID_G
ClientSampleId :



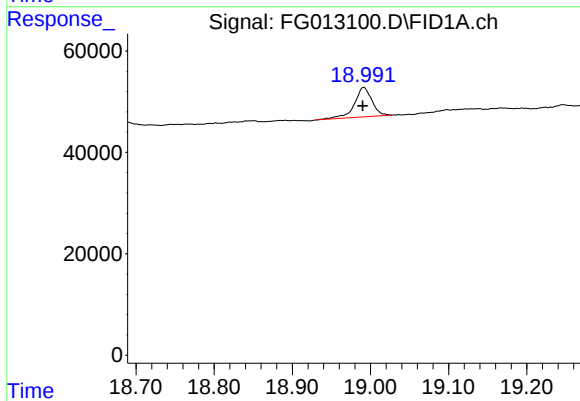
#12 N-OCTACOSANE

R.T.: 17.268 min
Delta R.T.: 0.000 min
Response: 56643
Conc: 0.53 ug/ml



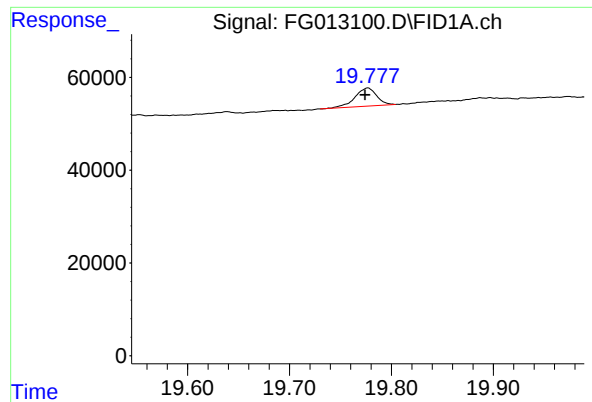
#13 N-TRIACONTANE

R.T.: 18.157 min
Delta R.T.: 0.000 min
Response: 75535
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.991 min
Delta R.T.: 0.001 min
Response: 90525
Conc: 0.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.777 min
Delta R.T.: 0.003 min
Response: 57719
Conc: 0.63 ug/ml

Instrument :

FID_G

ClientSampleId :