

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101921\
 Data File : FG008941.D
 Signal(s) : FID1A.ch
 Acq On : 19 Oct 2021 10:33
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 20 00:06:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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...	14.736	1935102	16.765 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.810	50994	0.450 ug/ml
14) N-DOTRIACONTANE	18.645	67987	0.641 ug/ml
15) N-TETRATRIACONTANE	19.428	53290	0.535 ug/ml

(f)=RT Delta > 1/2 Window

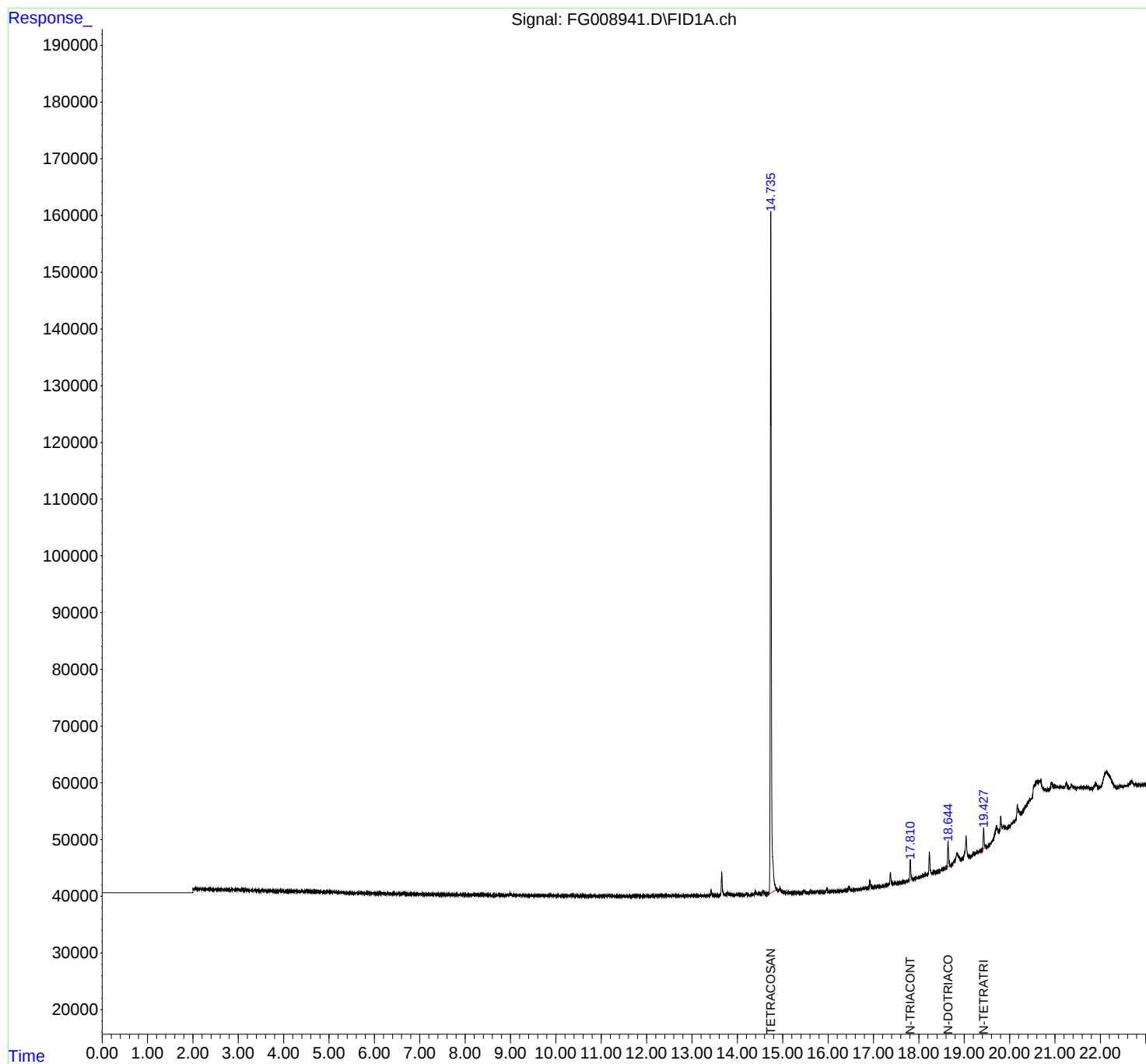
(m)=manual int.

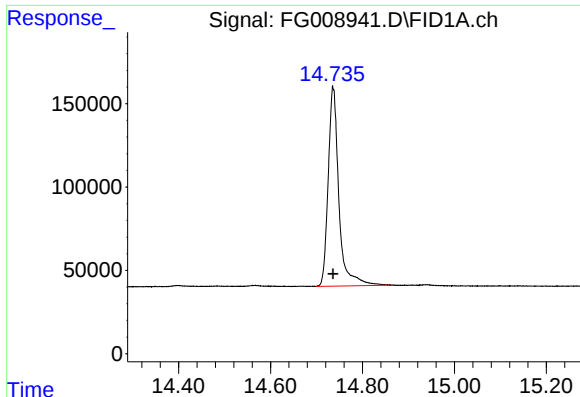
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Signal Info : 20mx0.18mmx0.18um

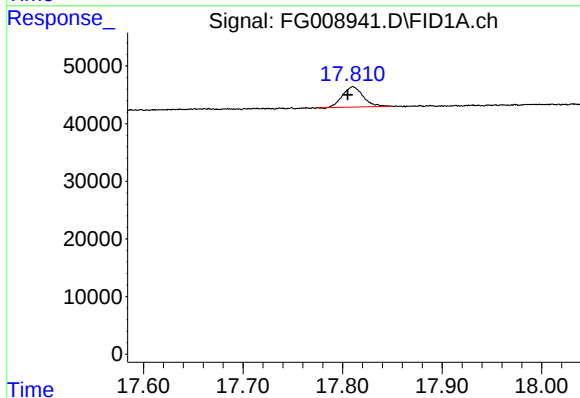




#9 TETRACOSANE-d50 (SURROGATE)

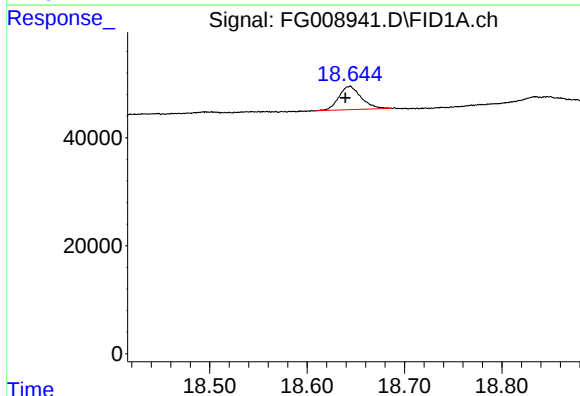
R.T.: 14.736 min
Delta R.T.: 0.000 min
Response: 1935102
Conc: 16.76 ug/ml

Instrument :
FID_G
ClientSampleId :



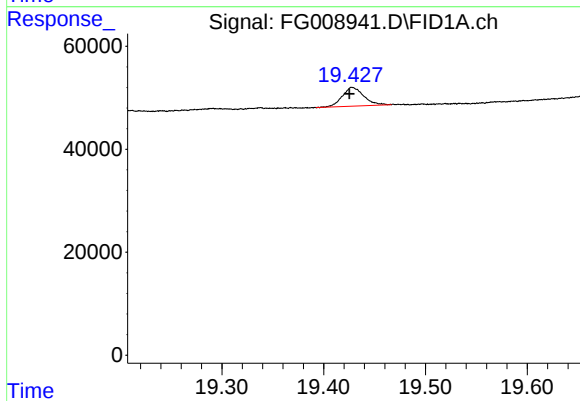
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.005 min
Response: 50994
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.005 min
Response: 67987
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: 0.002 min
Response: 53290
Conc: 0.54 ug/ml