

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010821\
 Data File : FG007544.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jan 2021 17:26
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 21:58:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Quant Title :
 QLast Update : Tue Jan 05 02:18:25 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...	14.640	2338701	19.515 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.713	103160	0.839 ug/ml
14) N-DOTRIACONTANE	18.547	360003	3.178 ug/ml
15) N-TETRATRIACONTANE	19.335	127396	1.351 ug/ml

(f)=RT Delta > 1/2 Window

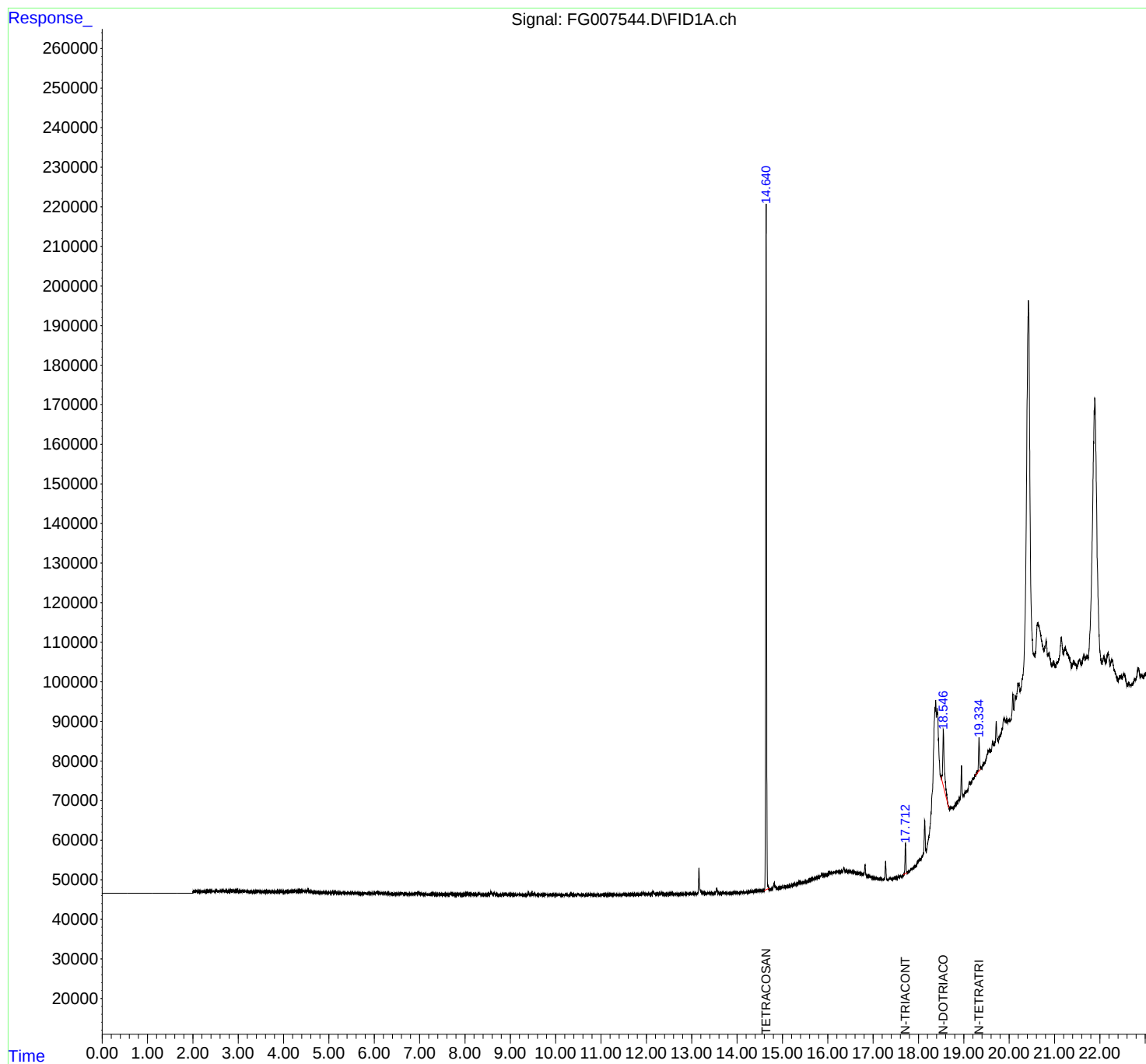
(m)=manual int.

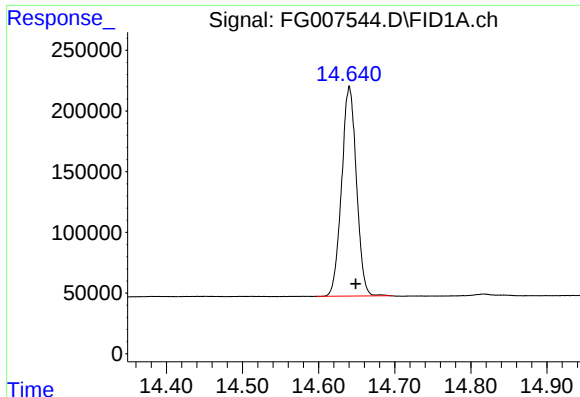
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

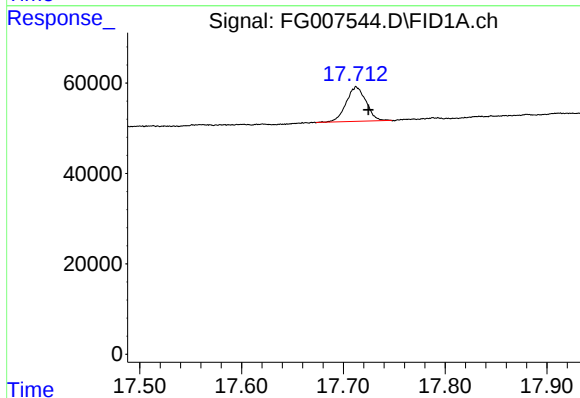




#9 TETRACOSANE-d50 (SURROGATE)

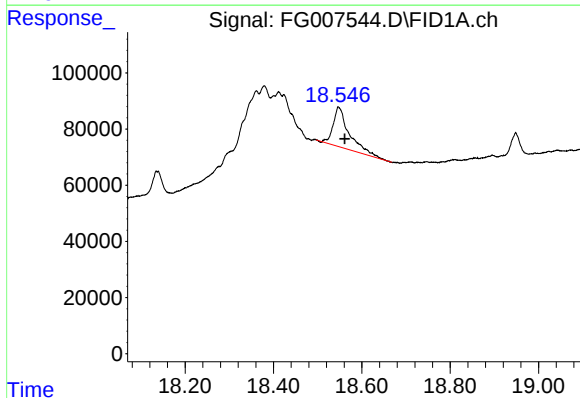
R.T.: 14.640 min
Delta R.T.: -0.008 min
Response: 2338701
Conc: 19.52 ug/ml

Instrument :
FID_G
ClientSampleId :



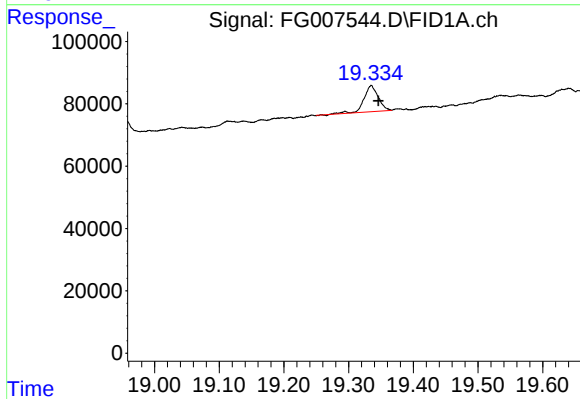
#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: -0.012 min
Response: 103160
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.014 min
Response: 360003
Conc: 3.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: -0.011 min
Response: 127396
Conc: 1.35 ug/ml