

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004924.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 14:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jul 02 15:08:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.689	2290612	23.552 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.768	104830	0.933 ug/ml
14) N-DOTRIACONTANE	18.609	190075	1.669 ug/ml
15) N-TETRATRIACONTANE	19.403	52288	0.482 ug/ml
16) N-HEXATRIACONTANE	20.153	195379	1.887 ug/ml
17) N-OCTATRIACONTANE	20.899	908956	9.530 ug/ml

(f)=RT Delta > 1/2 Window

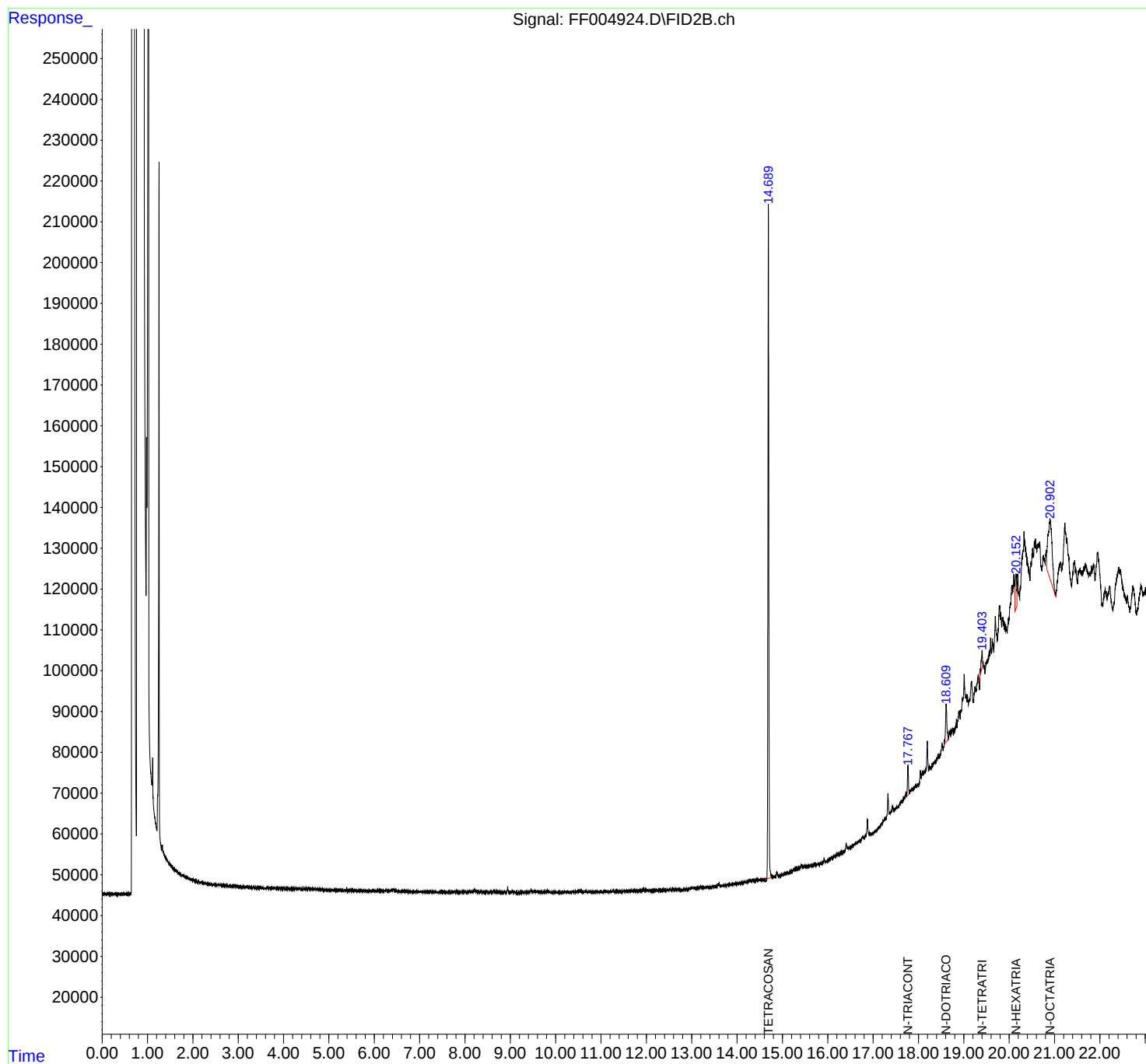
(m)=manual int.

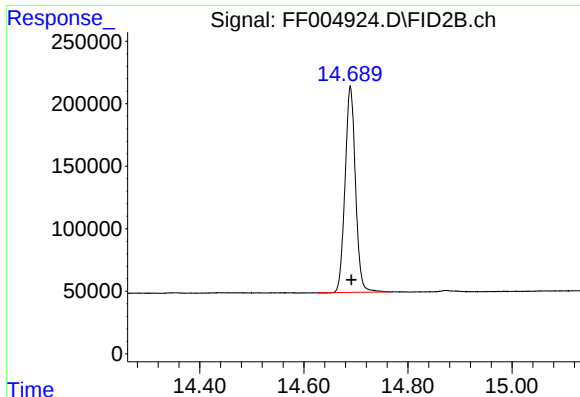
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

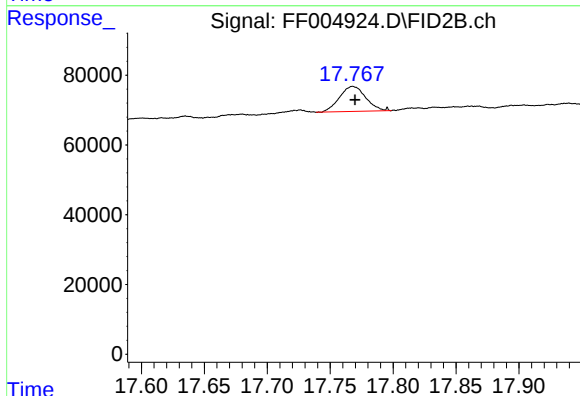




#9 TETRACOSANE-d50 (SURROGATE)

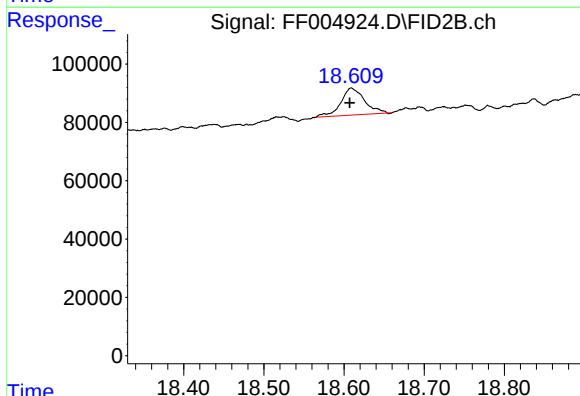
R.T.: 14.689 min
Delta R.T.: -0.002 min
Response: 2290612
Conc: 23.55 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



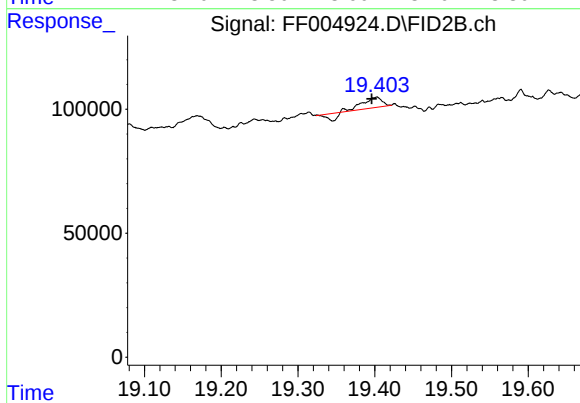
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.002 min
Response: 104830
Conc: 0.93 ug/ml



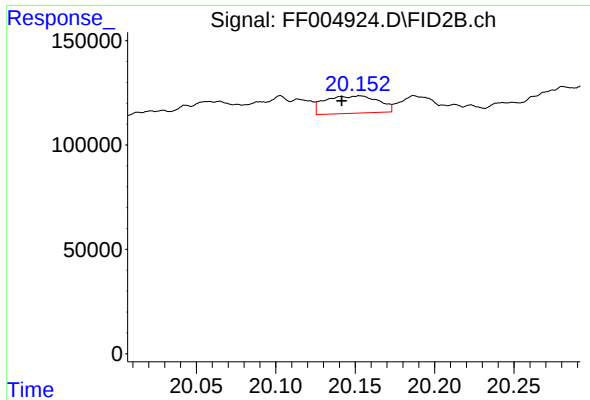
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.002 min
Response: 190075
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

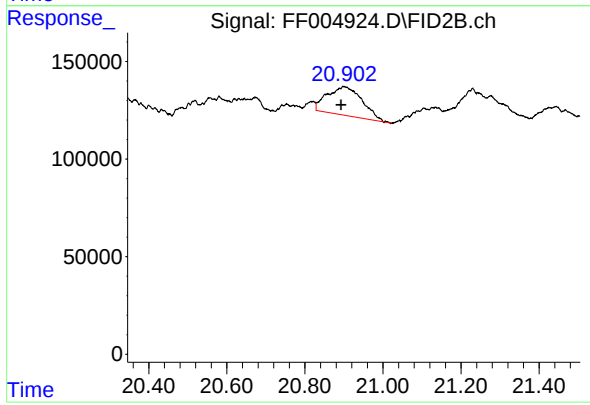
R.T.: 19.403 min
Delta R.T.: 0.007 min
Response: 52288
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: 0.012 min
Response: 195379
Conc: 1.89 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.899 min
Delta R.T.: 0.006 min
Response: 908956
Conc: 9.53 ug/ml