

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008884.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 17:22
 Operator : DD\AJ
 Sample : M3148-04 2X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:19:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.745	829513	6.924 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.918	70056	0.524 ug/ml
13) N-TRIACONTANE	17.804	195801	1.498 ug/ml
14) N-DOTRIACONTANE	18.636	170762	1.380 ug/ml
15) N-TETRATRIACONTANE	19.417	125521	1.077 ug/ml

(f)=RT Delta > 1/2 Window

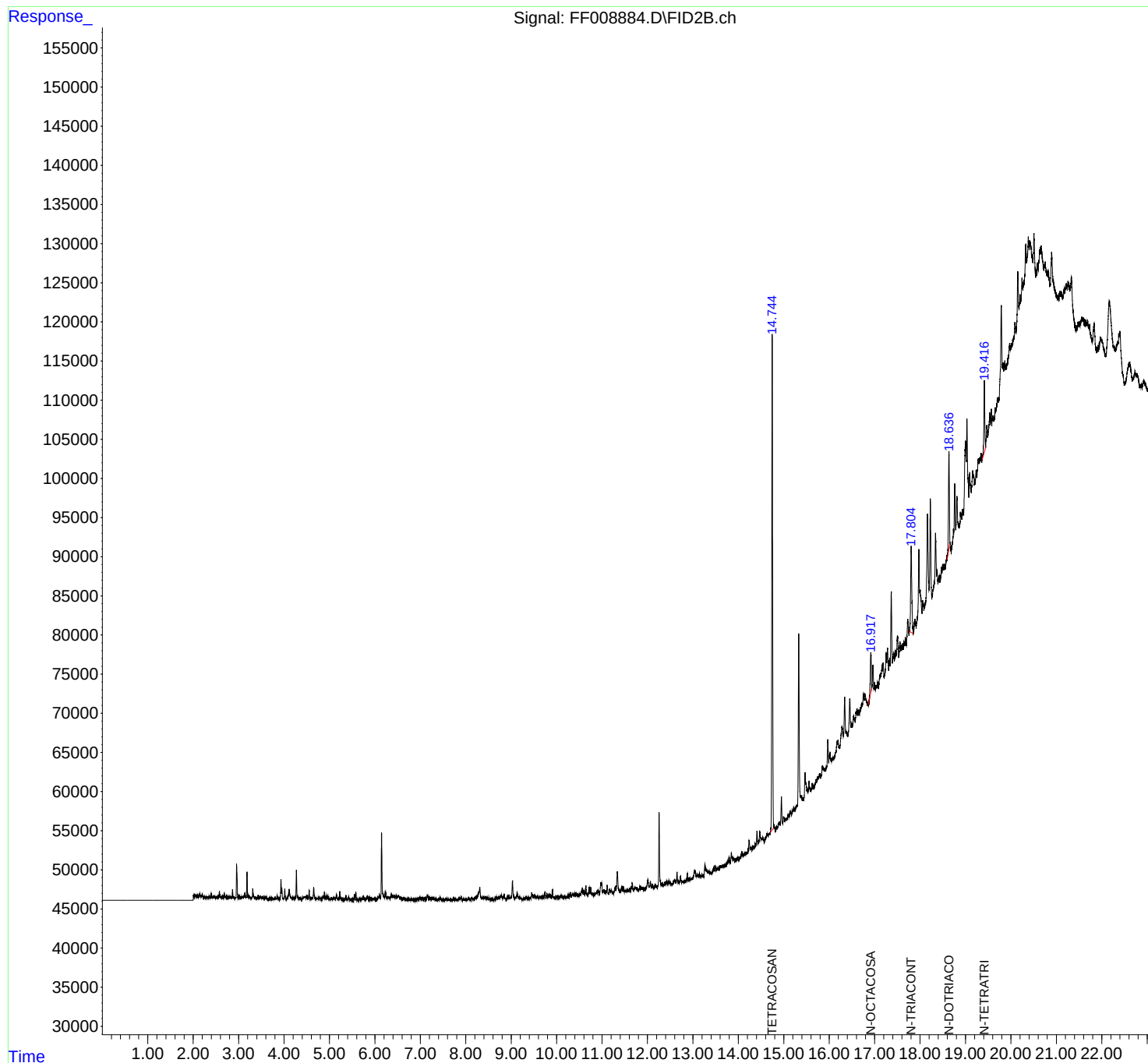
(m)=manual int.

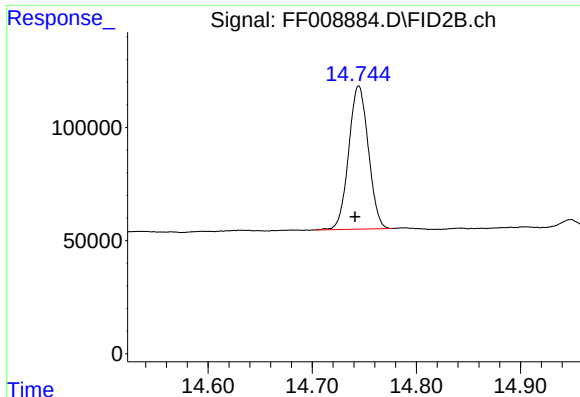
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

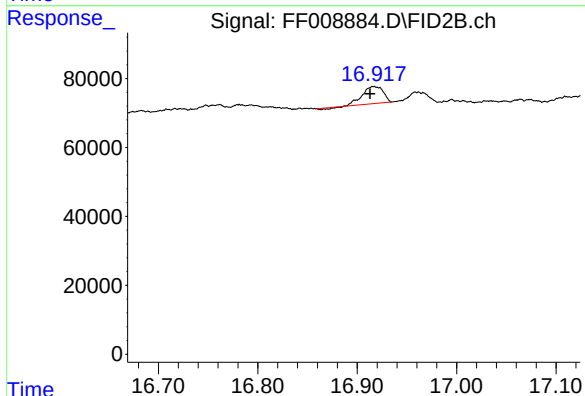




#9 TETRACOSANE-d50 (SURROGATE)

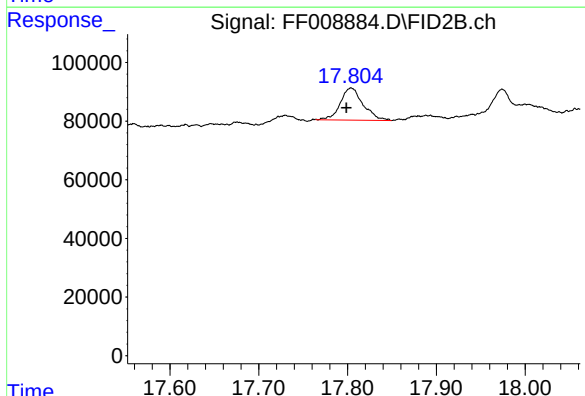
R.T.: 14.745 min
Delta R.T.: 0.004 min
Response: 829513
Conc: 6.92 ug/ml

Instrument :
FID_F
ClientSampleId :



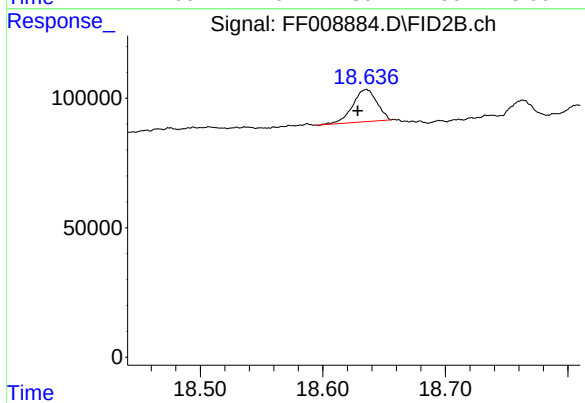
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.004 min
Response: 70056
Conc: 0.52 ug/ml



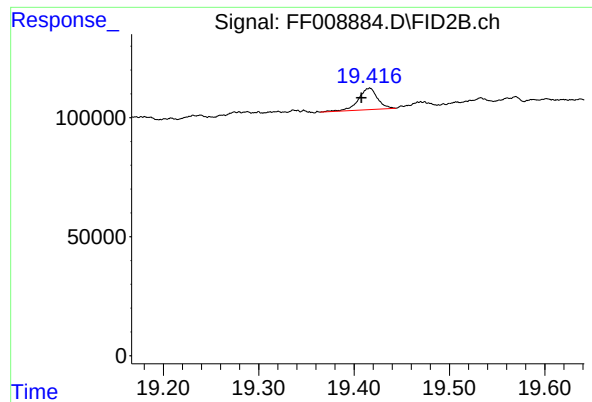
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: 0.005 min
Response: 195801
Conc: 1.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: 0.007 min
Response: 170762
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.417 min

Delta R.T.: 0.009 min

Response: 125521

Conc: 1.08 ug/ml

Instrument :
FID_F
ClientSampleId :