

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011194.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 19:05
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:03:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.803	1599693	14.718 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.971	47580	0.394 ug/ml
13) N-TRIACONTANE	17.857	151858	1.271 ug/ml
14) N-DOTRIACONTANE	18.688	178134	1.508 ug/ml
15) N-TETRATRIACONTANE	19.470	146563	1.313 ug/ml
16) N-HEXATRIACONTANE	20.206	108564	1.068 ug/ml
17) N-OCTATRIACONTANE	20.915	100729	1.007 ug/ml
18) N-TETRACONTANE	21.734	111616	1.019 ug/ml

(f)=RT Delta > 1/2 Window

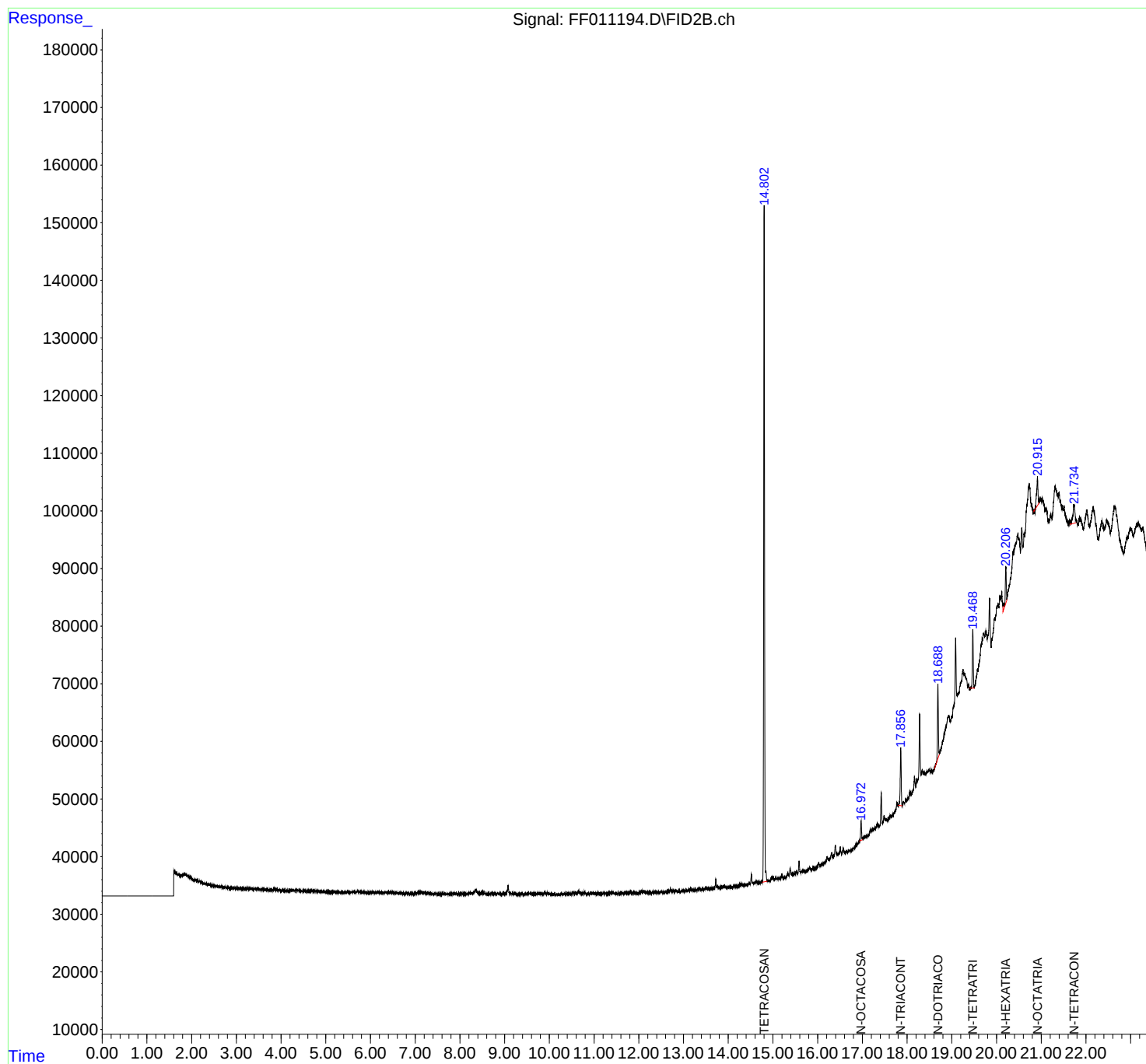
(m)=manual int.

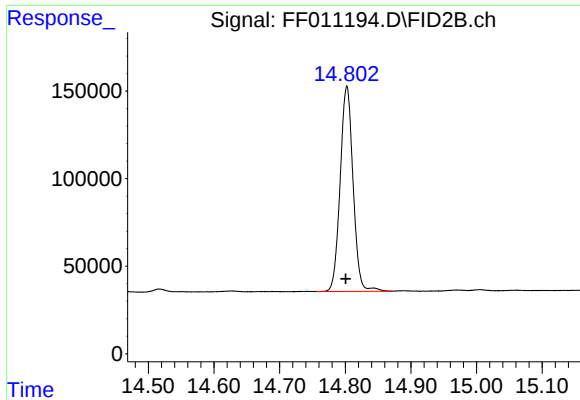
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
Data File : FF011194.D
Signal(s) : FID2B.ch
Acq On : 05 Aug 2022 19:05
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 08 07:03:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Quant Title :
QLast Update : Thu Jul 28 14:46:22 2022
Response via : Initial Calibration
Integrator: ChemStation

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

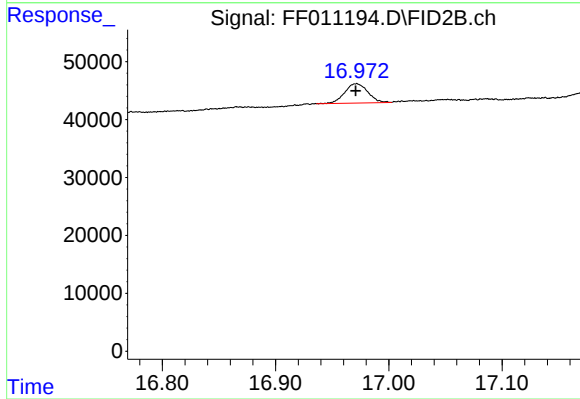




#9 TETRACOSANE-d50 (SURROGATE)

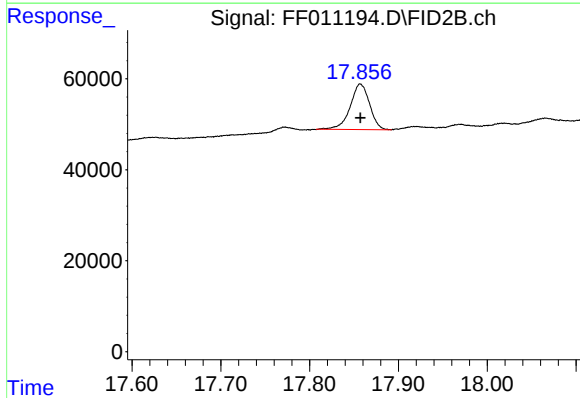
R.T.: 14.803 min
Delta R.T.: 0.002 min
Response: 1599693
Conc: 14.72 ug/ml

Instrument :
FID_F
ClientSampleId :



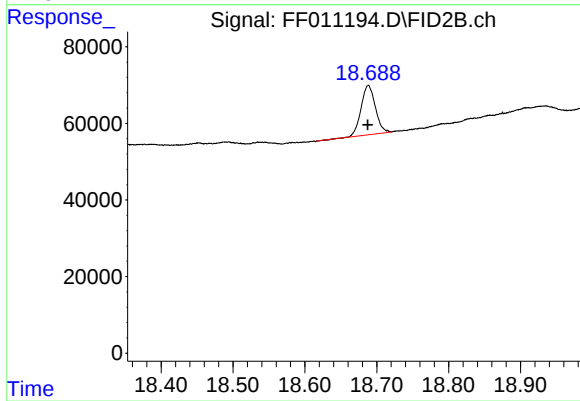
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.000 min
Response: 47580
Conc: 0.39 ug/ml



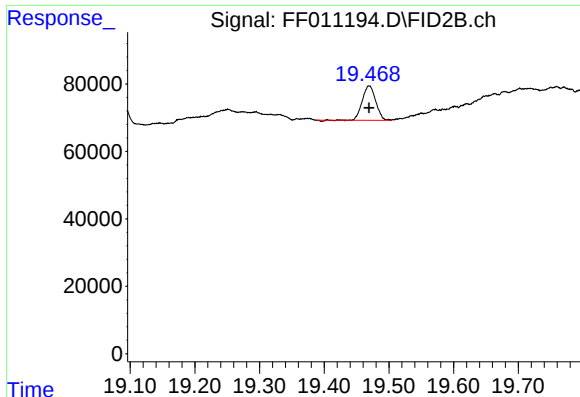
#13 N-TRIACONTANE

R.T.: 17.857 min
Delta R.T.: 0.000 min
Response: 151858
Conc: 1.27 ug/ml



#14 N-DOTRIACONTANE

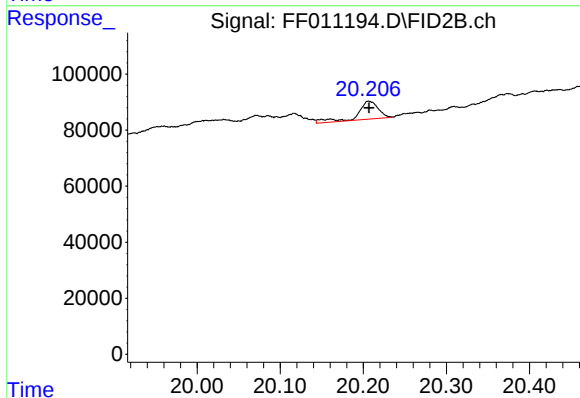
R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 178134
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

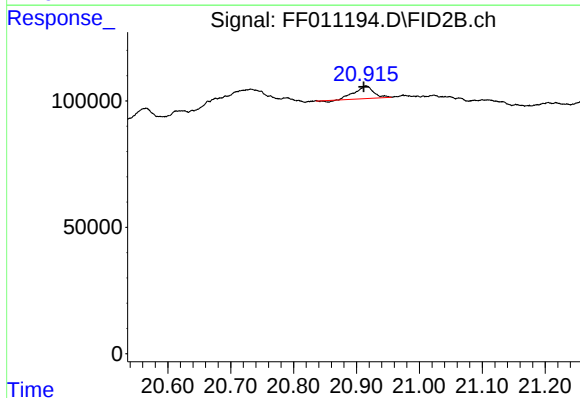
R.T.: 19.470 min
Delta R.T.: 0.000 min
Response: 146563
Conc: 1.31 ug/ml

Instrument :
FID_F
ClientSampleId :



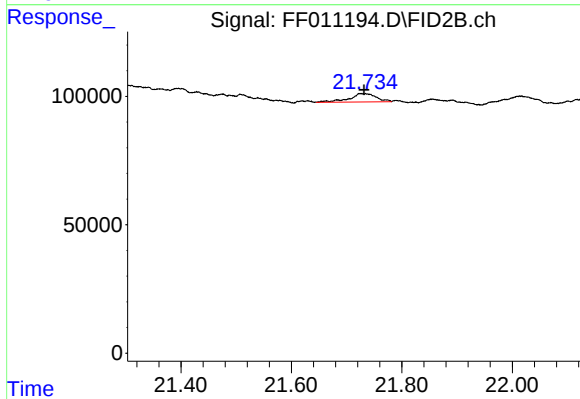
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: 0.000 min
Response: 108564
Conc: 1.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.915 min
Delta R.T.: 0.004 min
Response: 100729
Conc: 1.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: 0.003 min
Response: 111616
Conc: 1.02 ug/ml