

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082522\
 Data File : FF011303.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2022 17:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:44:56 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...	14.789	1748975	16.092 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.845	80700	0.676 ug/ml
14) N-DOTRIACONTANE	18.674	117720	0.997 ug/ml
15) N-TETRATRIACONTANE	19.456	99771	0.894 ug/ml
16) N-HEXATRIACONTANE	20.193	67357	0.662 ug/ml
17) N-OCTATRIACONTANE	20.898	64869	0.648 ug/ml

(f)=RT Delta > 1/2 Window

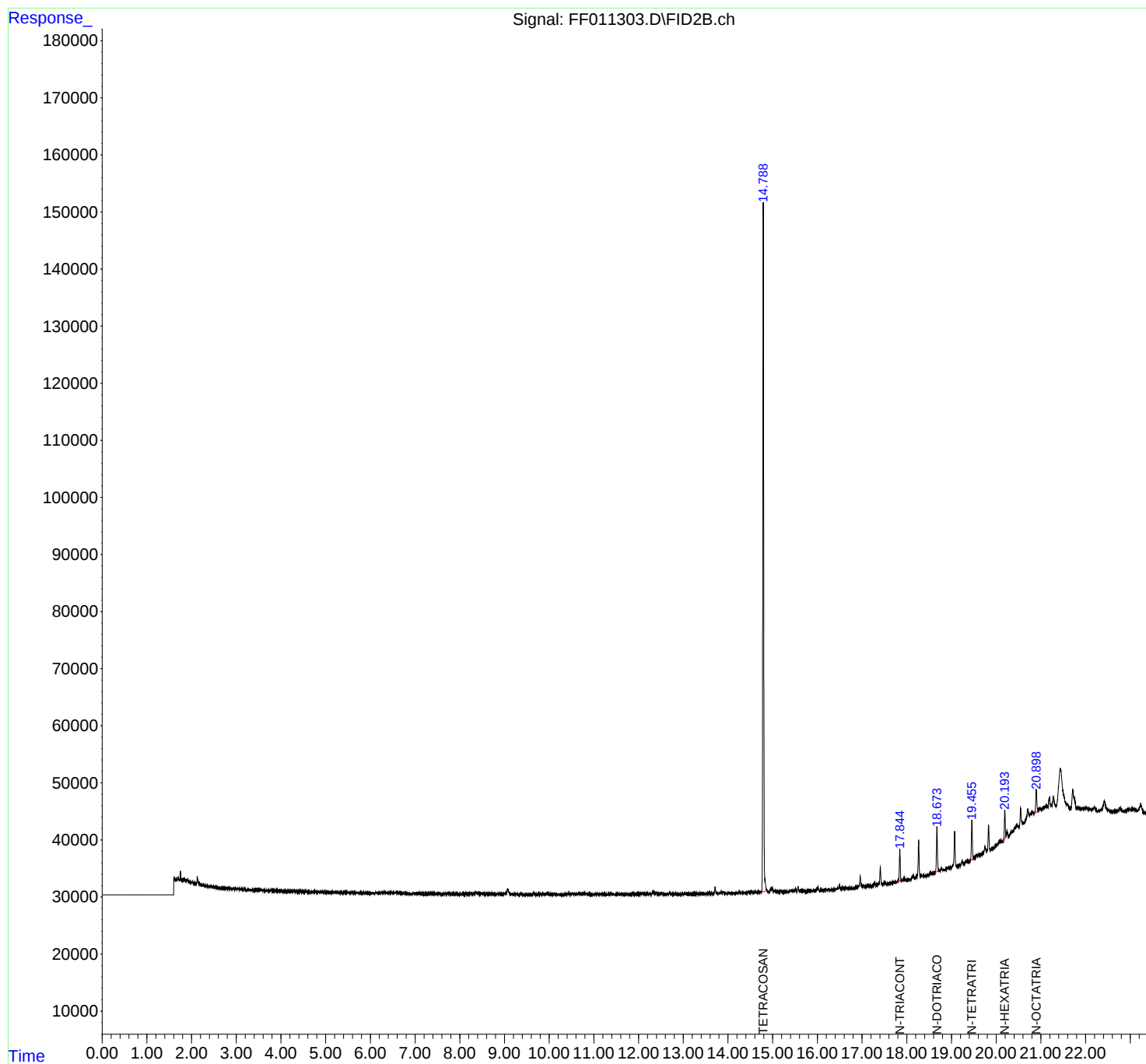
(m)=manual int.

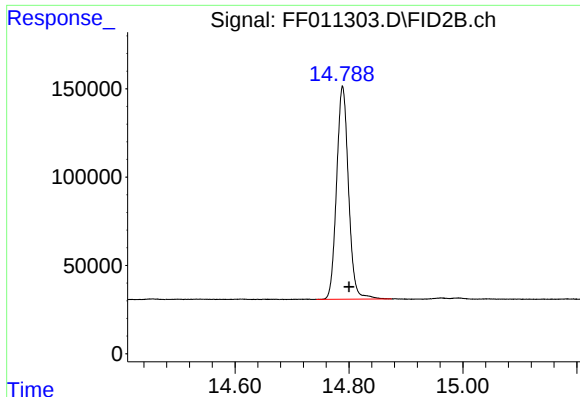
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082522\
Data File : FF011303.D
Signal(s) : FID2B.ch
Acq On : 25 Aug 2022 17:38
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 25 18:44:56 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

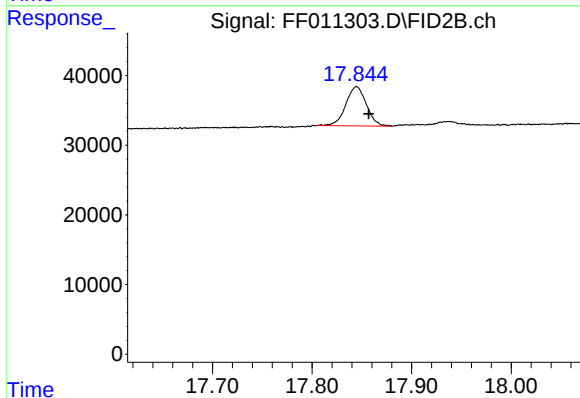




#9 TETRACOSANE-d50 (SURROGATE)

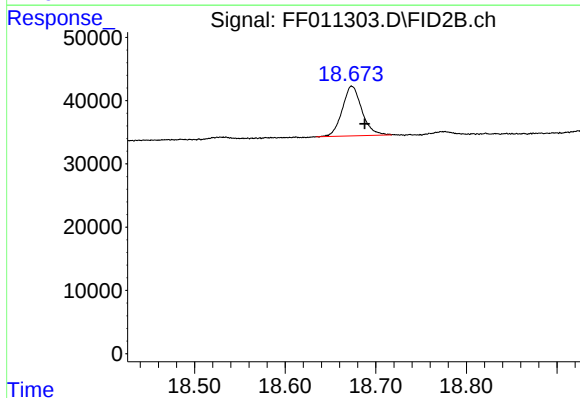
R.T.: 14.789 min
Delta R.T.: -0.012 min
Response: 1748975
Conc: 16.09 ug/ml

Instrument :
FID_F
ClientSampleId :



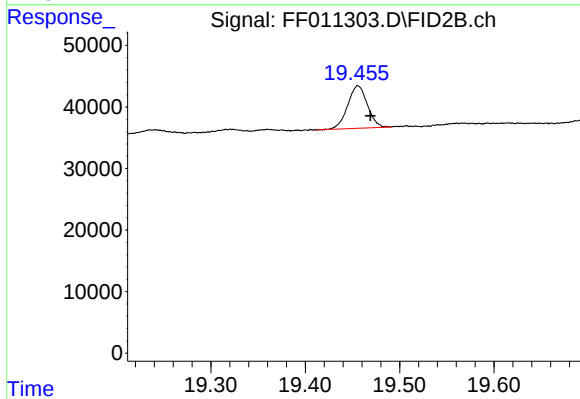
#13 N-TRIACONTANE

R.T.: 17.845 min
Delta R.T.: -0.012 min
Response: 80700
Conc: 0.68 ug/ml



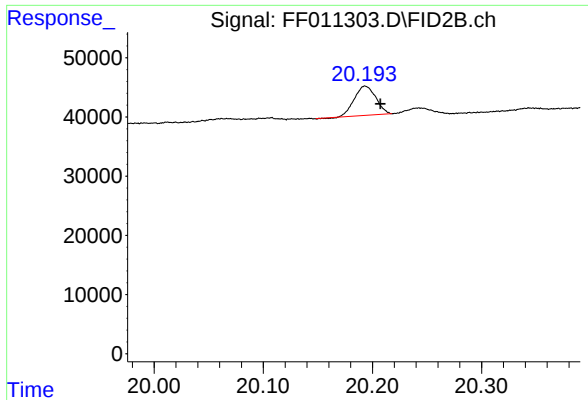
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.014 min
Response: 117720
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

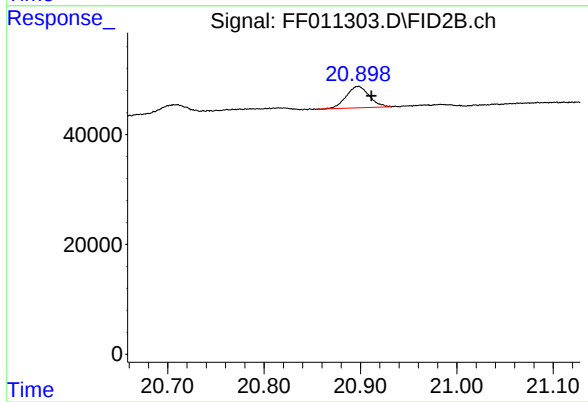
R.T.: 19.456 min
Delta R.T.: -0.013 min
Response: 99771
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.014 min
Response: 67357
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.014 min
Response: 64869
Conc: 0.65 ug/ml