

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008915.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2021 02:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 03:44:15 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...	14.749	2386645	19.921 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.926	275793	2.062 ug/ml
13) N-TRIACONTANE	17.807	140756	1.077 ug/ml
14) N-DOTRIACONTANE	18.639	403244	3.259 ug/ml
15) N-TETRATRIACONTANE	19.420	1276052	10.954 ug/ml
16) N-HEXATRIACONTANE	20.163	2329347	21.925 ug/ml
17) N-OCTATRIACONTANE	20.892	426140	4.366 ug/ml

(f)=RT Delta > 1/2 Window

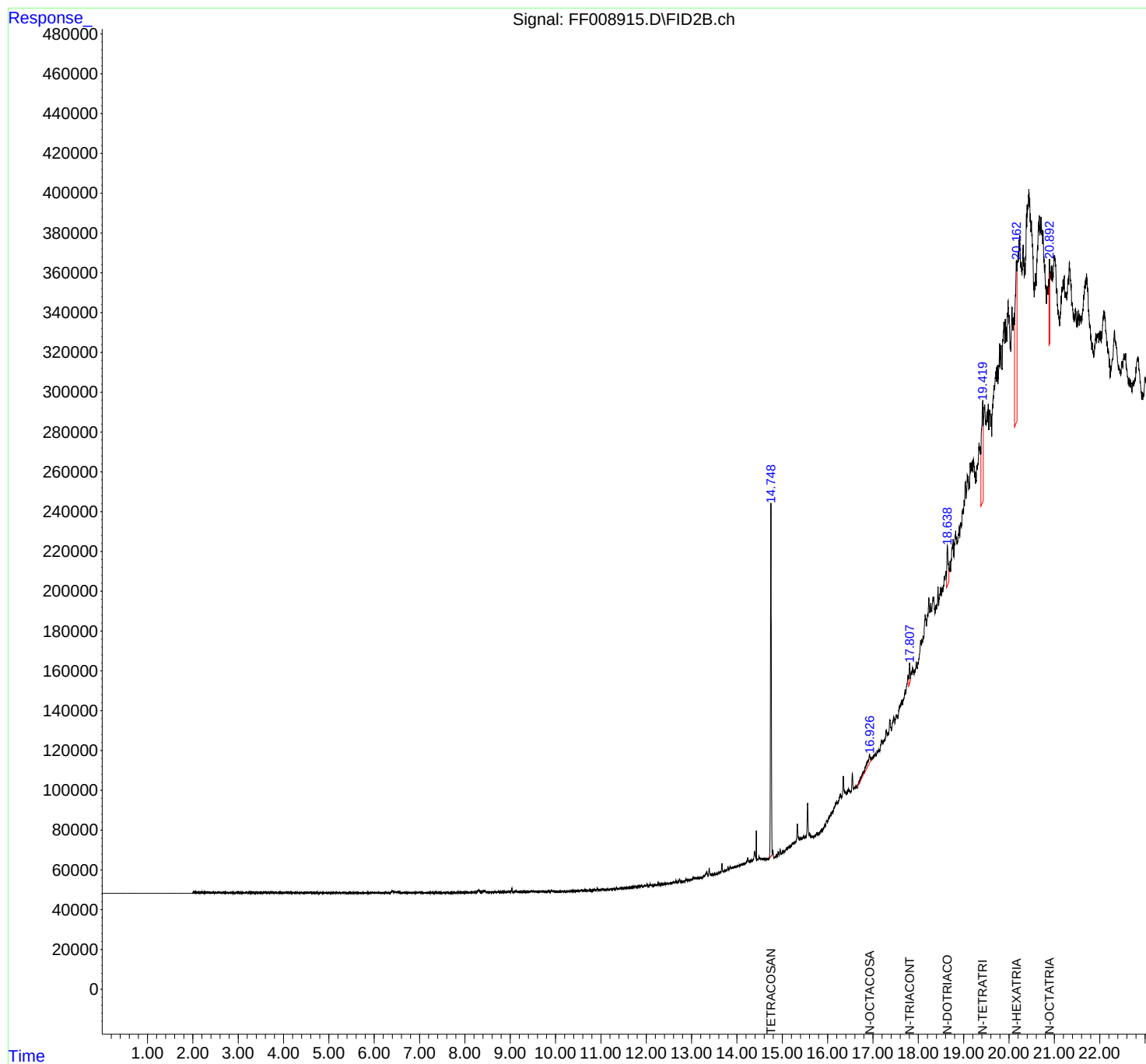
(m)=manual int.

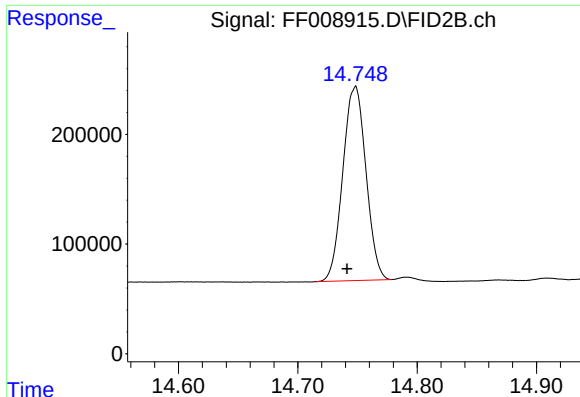
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
Data File : FF008915.D
Signal(s) : FID2B.ch
Acq On : 14 Aug 2021 02:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 14 03:44:15 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

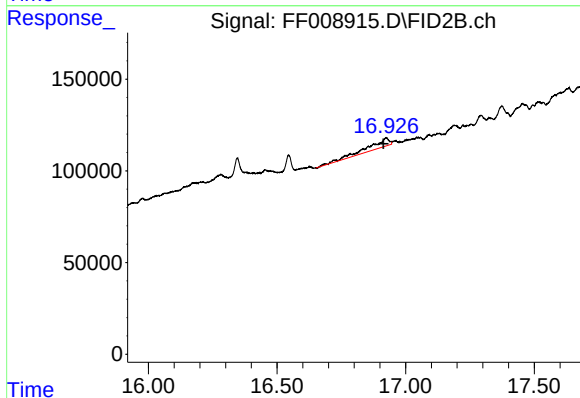




#9 TETRACOSANE-d50 (SURROGATE)

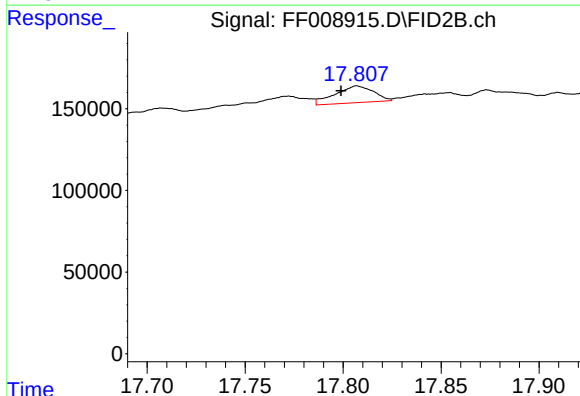
R.T.: 14.749 min
Delta R.T.: 0.007 min
Response: 2386645
Conc: 19.92 ug/ml

Instrument :
FID_F
ClientSampleId :



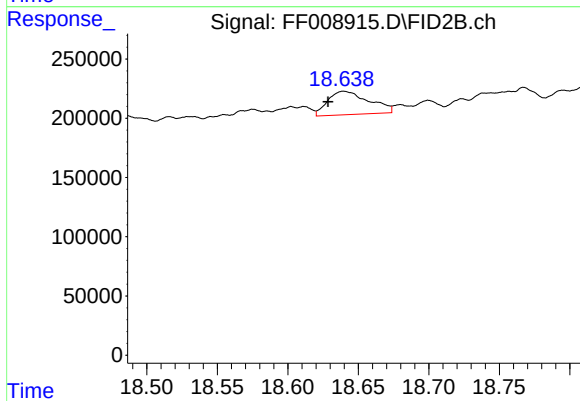
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.013 min
Response: 275793
Conc: 2.06 ug/ml



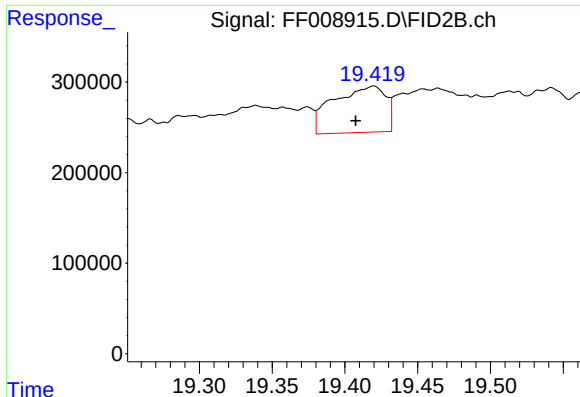
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: 0.008 min
Response: 140756
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

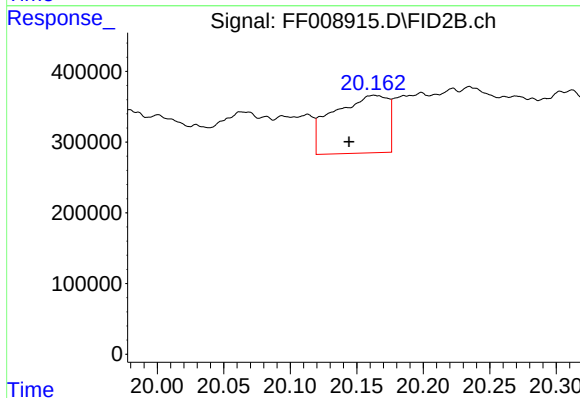
R.T.: 18.639 min
Delta R.T.: 0.011 min
Response: 403244
Conc: 3.26 ug/ml



#15 N-TETRATRIACONTANE

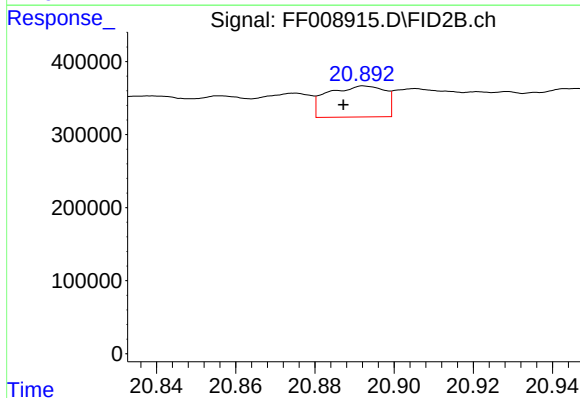
R.T.: 19.420 min
Delta R.T.: 0.012 min
Response: 1276052
Conc: 10.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: 0.019 min
Response: 2329347
Conc: 21.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.892 min
Delta R.T.: 0.005 min
Response: 426140
Conc: 4.37 ug/ml