

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010422\
 Data File : FF009636.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2022 14:21
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 14:46:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.461	1964143	16.956 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.509	51493	0.450 ug/ml
14) N-DOTRIACONTANE	18.346	59609	0.545 ug/ml
15) N-TETRATRIACONTANE	19.120	73132	0.690 ug/ml
16) N-HEXATRIACONTANE	19.861	1960918	19.577 ug/ml
17) N-OCTATRIACONTANE	20.566	4066915	41.417 ug/ml
18) N-TETRACONTANE	21.419	39189	0.388 ug/ml

(f)=RT Delta > 1/2 Window

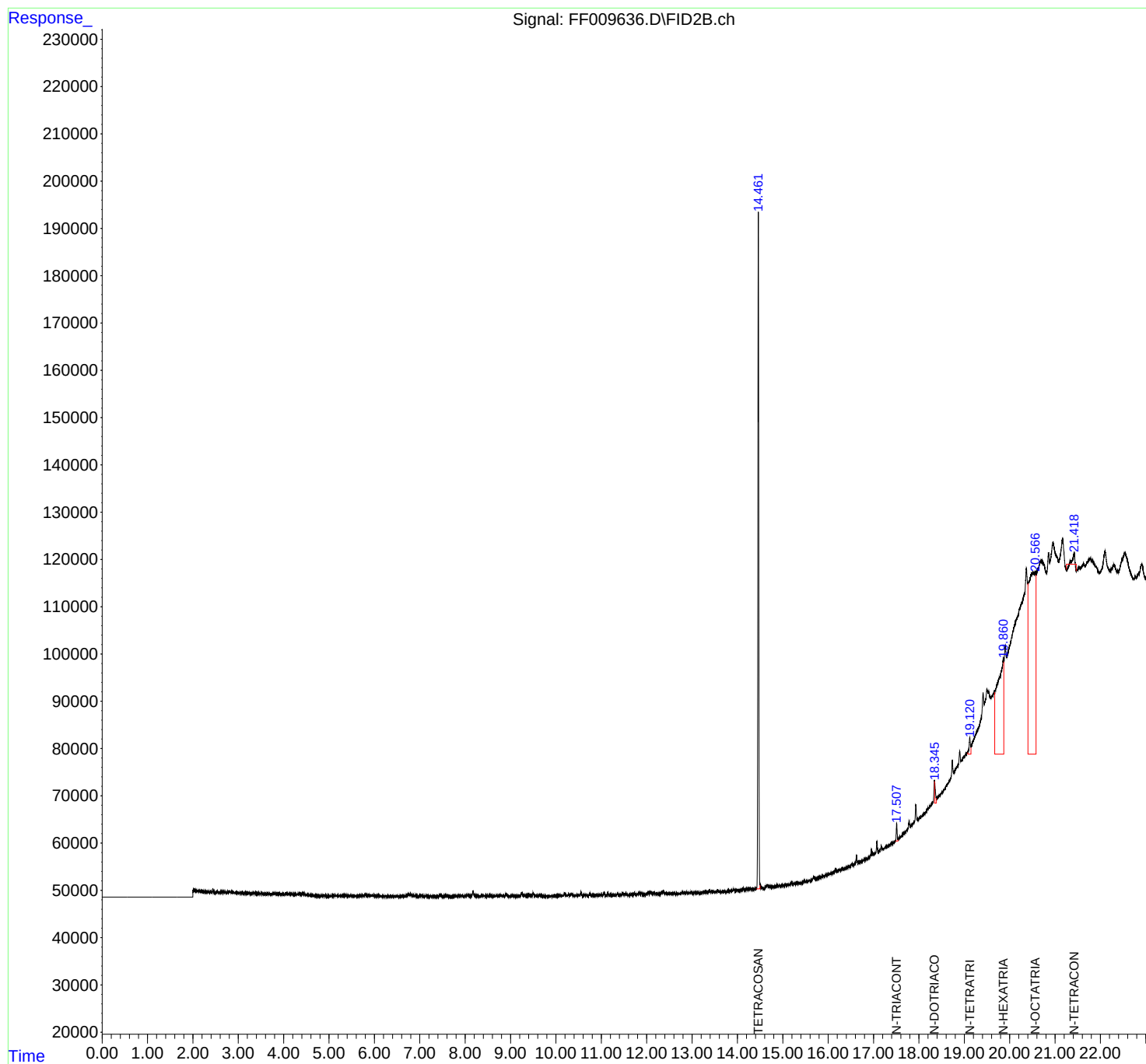
(m)=manual int.

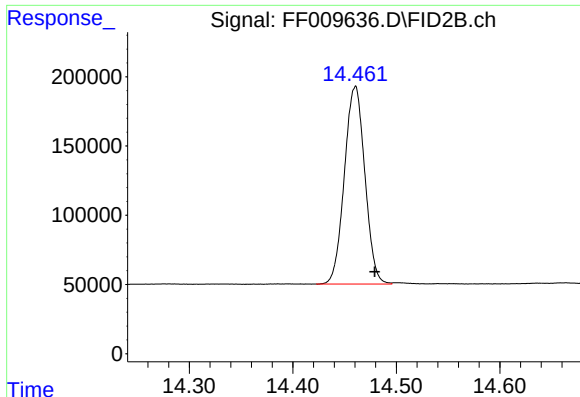
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010422\
Data File : FF009636.D
Signal(s) : FID2B.ch
Acq On : 04 Jan 2022 14:21
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Integration File: autoint1.e
Quant Time: Jan 04 14:46:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

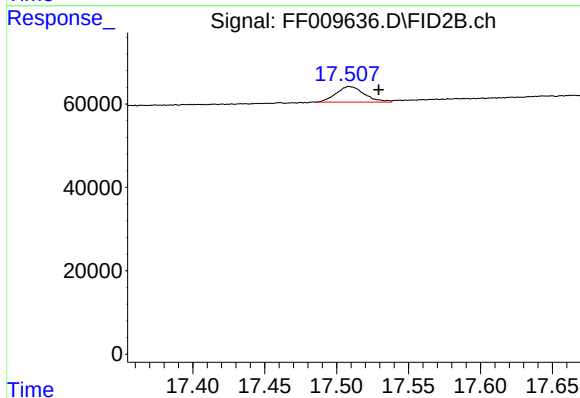




#9 TETRACOSANE-d50 (SURROGATE)

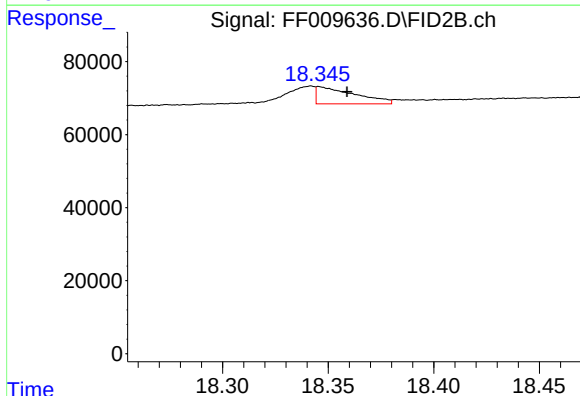
R.T.: 14.461 min
Delta R.T.: -0.018 min
Response: 1964143
Conc: 16.96 ug/ml

Instrument :
FID_F
ClientSampleId :



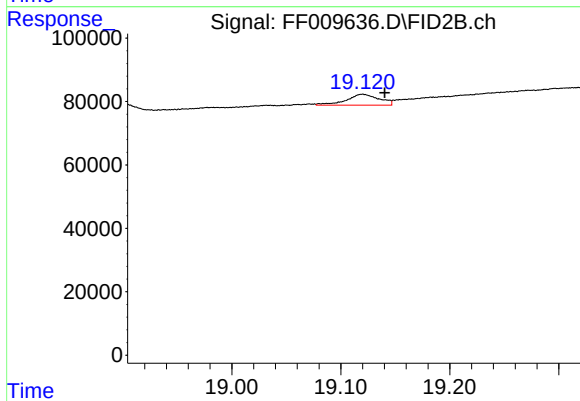
#13 N-TRIACONTANE

R.T.: 17.509 min
Delta R.T.: -0.021 min
Response: 51493
Conc: 0.45 ug/ml



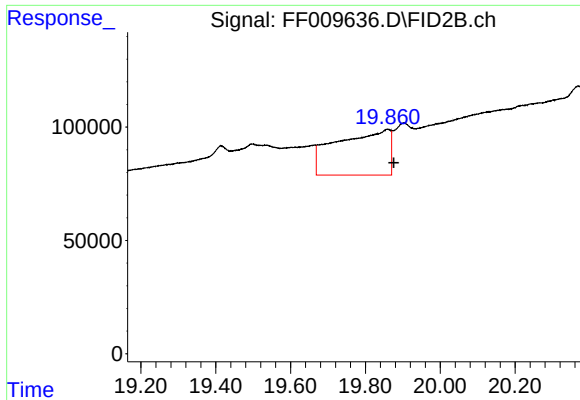
#14 N-DOTRIACONTANE

R.T.: 18.346 min
Delta R.T.: -0.013 min
Response: 59609
Conc: 0.55 ug/ml



#15 N-TETRATRIACONTANE

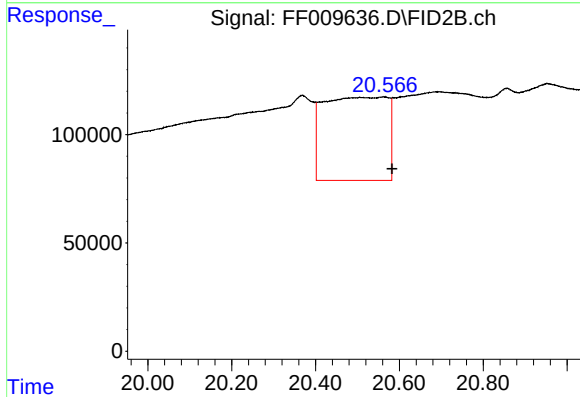
R.T.: 19.120 min
Delta R.T.: -0.020 min
Response: 73132
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

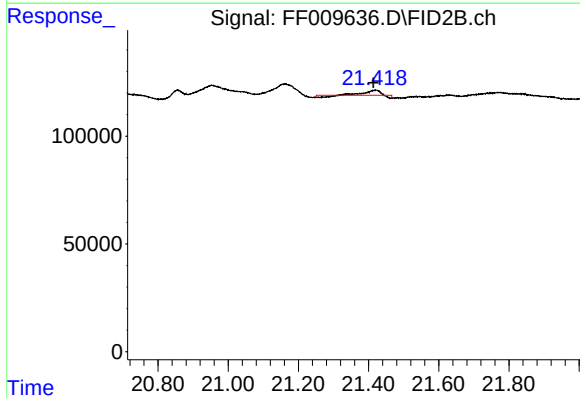
R.T.: 19.861 min
Delta R.T.: -0.015 min
Response: 1960918
Conc: 19.58 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.566 min
Delta R.T.: -0.016 min
Response: 4066915
Conc: 41.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.419 min
Delta R.T.: 0.005 min
Response: 39189
Conc: 0.39 ug/ml