

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009639.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 10:18
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 00:04:34 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...	14.458	1966005	16.972 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.624	44681	0.375 ug/ml
13) N-TRIACONTANE	17.508	144853	1.265 ug/ml
14) N-DOTRIACONTANE	18.339	202900	1.857 ug/ml
15) N-TETRATRIACONTANE	19.118	159266	1.504 ug/ml
16) N-HEXATRIACONTANE	19.855	121351	1.212 ug/ml
17) N-OCTATRIACONTANE	20.558	647248	6.591 ug/ml
18) N-TETRACONTANE	21.422	152595	1.511 ug/ml

(f)=RT Delta > 1/2 Window

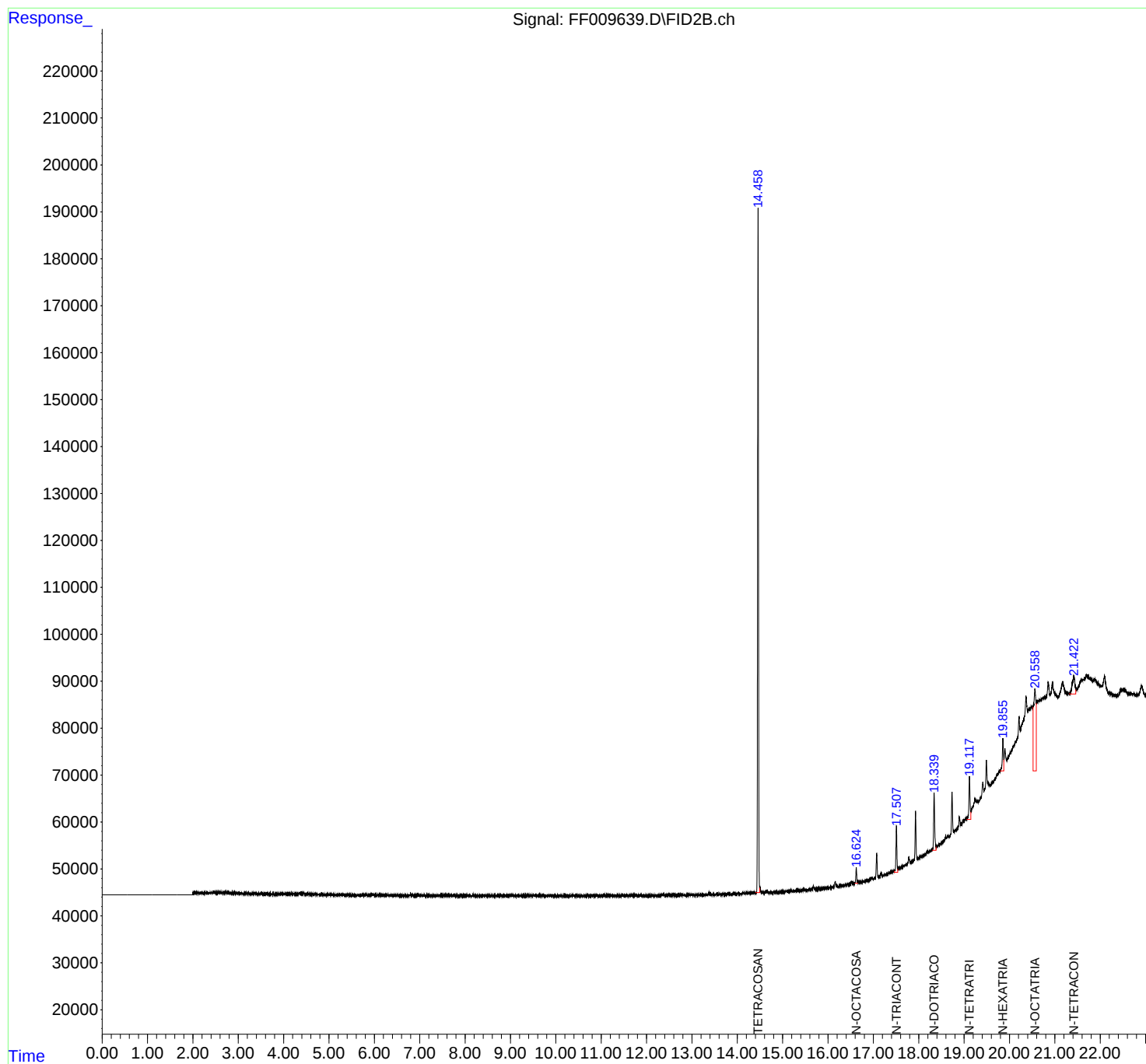
(m)=manual int.

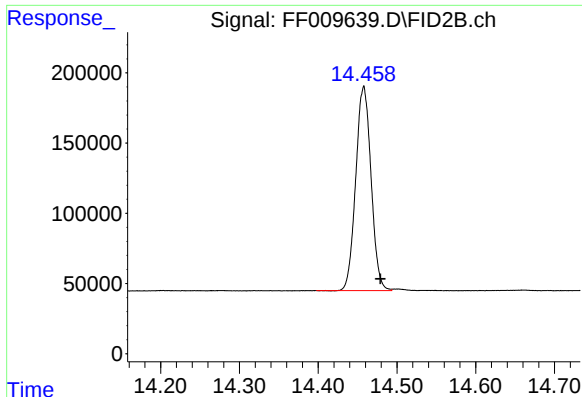
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

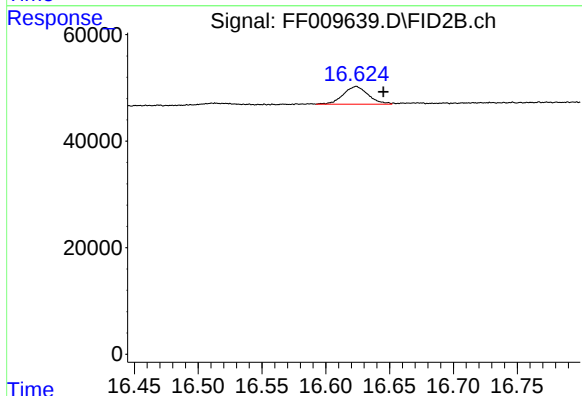




#9 TETRACOSANE-d50 (SURROGATE)

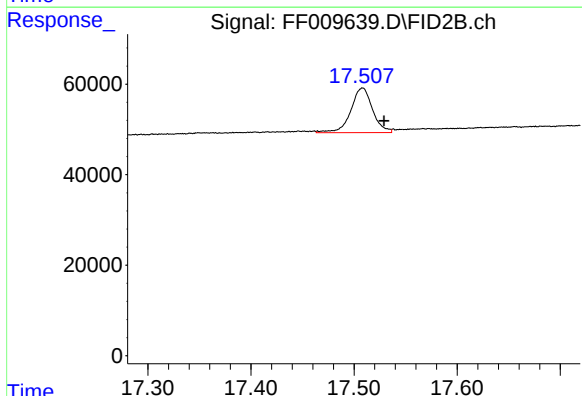
R.T.: 14.458 min
Delta R.T.: -0.021 min
Response: 1966005
Conc: 16.97 ug/ml

Instrument :
FID_F
ClientSampleId :



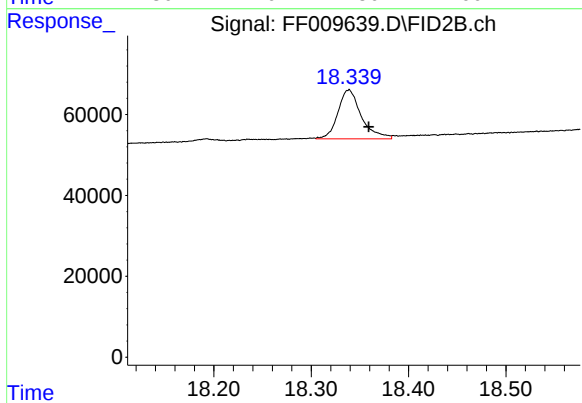
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: -0.021 min
Response: 44681
Conc: 0.38 ug/ml



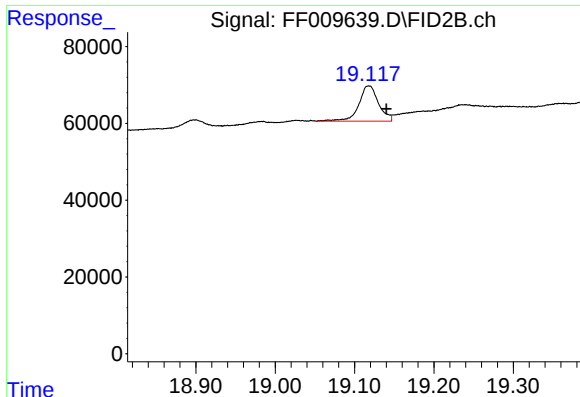
#13 N-TRIACONTANE

R.T.: 17.508 min
Delta R.T.: -0.021 min
Response: 144853
Conc: 1.26 ug/ml



#14 N-DOTRIACONTANE

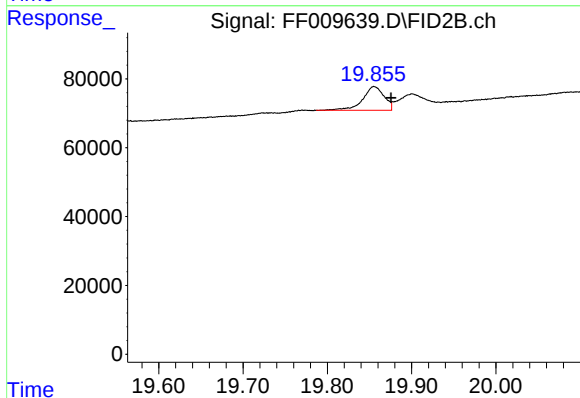
R.T.: 18.339 min
Delta R.T.: -0.020 min
Response: 202900
Conc: 1.86 ug/ml



#15 N-TETRATRIACONTANE

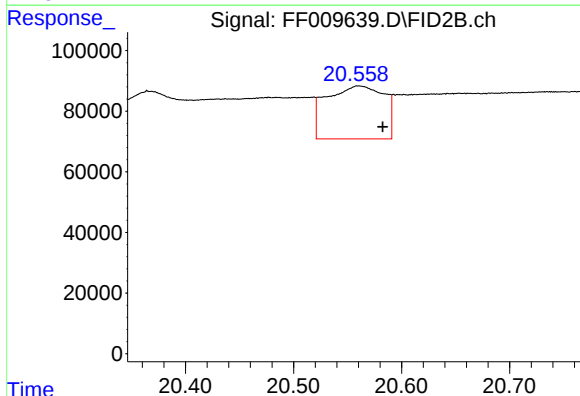
R.T.: 19.118 min
Delta R.T.: -0.022 min
Response: 159266
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :



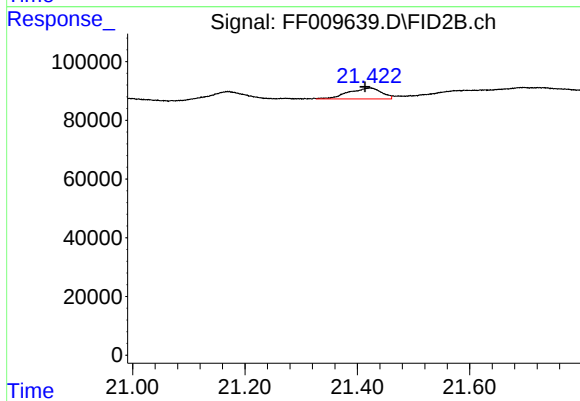
#16 N-HEXATRIACONTANE

R.T.: 19.855 min
Delta R.T.: -0.020 min
Response: 121351
Conc: 1.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.558 min
Delta R.T.: -0.024 min
Response: 647248
Conc: 6.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.422 min
Delta R.T.: 0.009 min
Response: 152595
Conc: 1.51 ug/ml