

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011722\
 Data File : FF009675.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2022 18:35
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 18 02:55:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.452	2630202	20.127 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.616	75182	0.518 ug/ml
13) N-TRIACONTANE	17.501	131095	0.916 ug/ml
14) N-DOTRIACONTANE	18.344	296351	2.178 ug/ml
16) N-HEXATRIACONTANE	19.894	576996	5.596 ug/ml
18) N-TETRACONTANE	21.413	669101	7.366 ug/ml

(f)=RT Delta > 1/2 Window

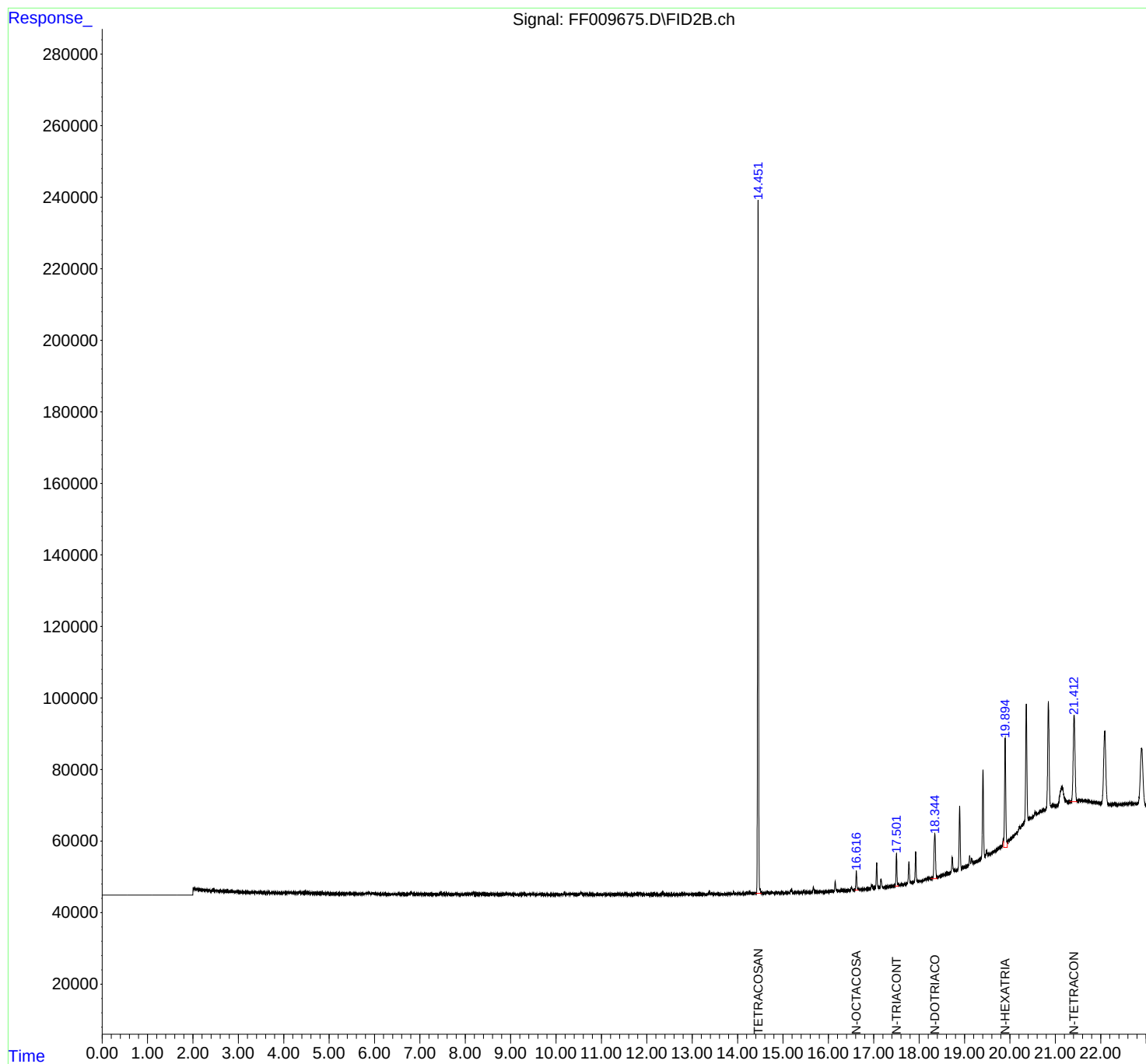
(m)=manual int.

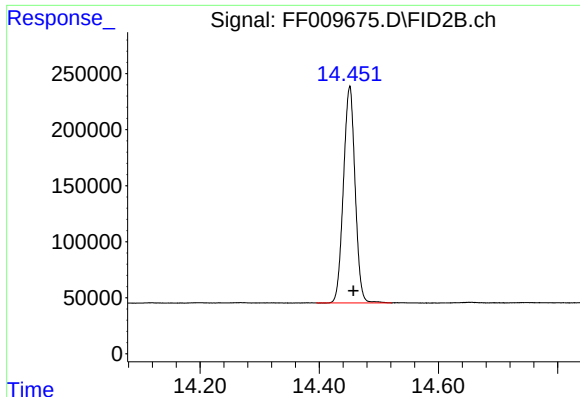
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011722\
Data File : FF009675.D
Signal(s) : FID2B.ch
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Quant Time: Jan 18 02:55:11 2022
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Response via : Initial Calibration
Integrator: ChemStation

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

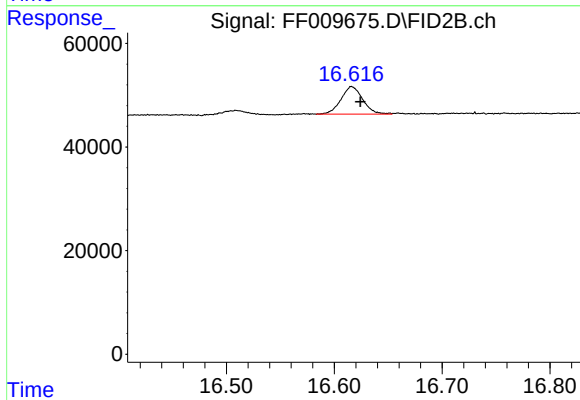




#9 TETRACOSANE-d50 (SURROGATE)

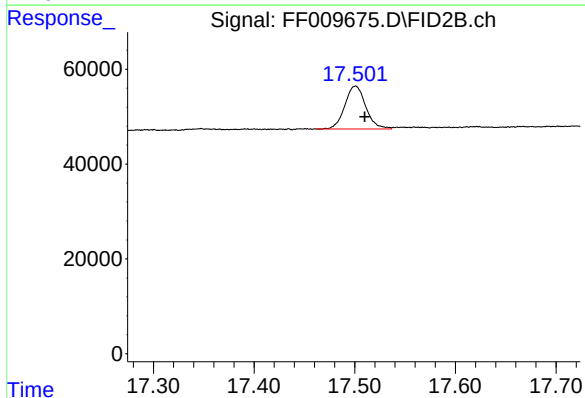
R.T.: 14.452 min
Delta R.T.: -0.005 min
Response: 2630202
Conc: 20.13 ug/ml

Instrument :
FID_F
ClientSampleId :



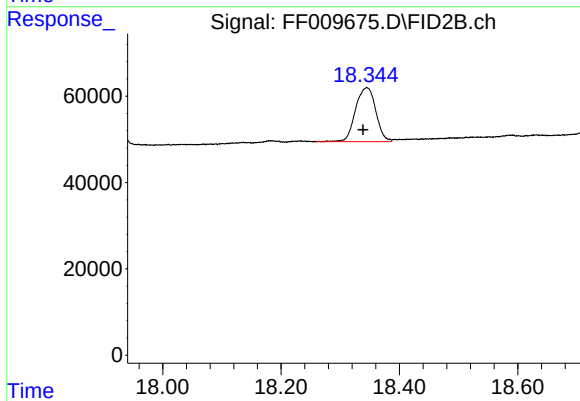
#12 N-OCTACOSANE

R.T.: 16.616 min
Delta R.T.: -0.008 min
Response: 75182
Conc: 0.52 ug/ml



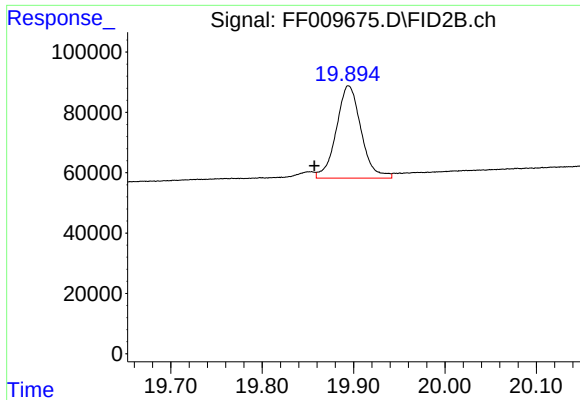
#13 N-TRIACONTANE

R.T.: 17.501 min
Delta R.T.: -0.009 min
Response: 131095
Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

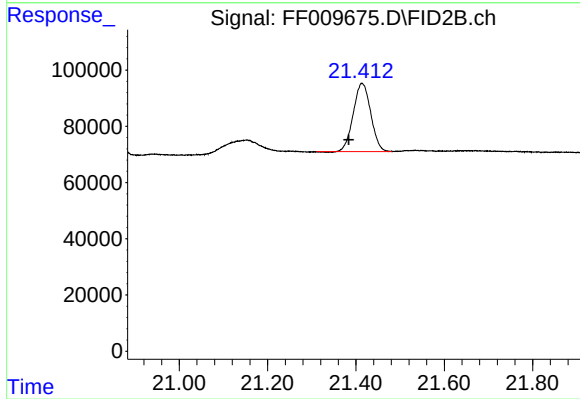
R.T.: 18.344 min
Delta R.T.: 0.006 min
Response: 296351
Conc: 2.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.894 min
Delta R.T.: 0.037 min
Response: 576996
Conc: 5.60 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.413 min
Delta R.T.: 0.029 min
Response: 669101
Conc: 7.37 ug/ml