

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010422\
 Data File : FF009629.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2022 10:19
 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 14:24:41 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...	14.463	2505127	21.626 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.513	116581	1.018 ug/ml
14) N-DOTRIACONTANE	18.348	835239	7.643 ug/ml
15) N-TETRATRIACONTANE	19.125	4050925	38.243 ug/ml
16) N-HEXATRIACONTANE	19.904	6215794	62.057 ug/ml
17) N-OCTATRIACONTANE	20.519f	700123	7.130 ug/ml
18) N-TETRACONTANE	21.426	670778	6.642 ug/ml

(f)=RT Delta > 1/2 Window

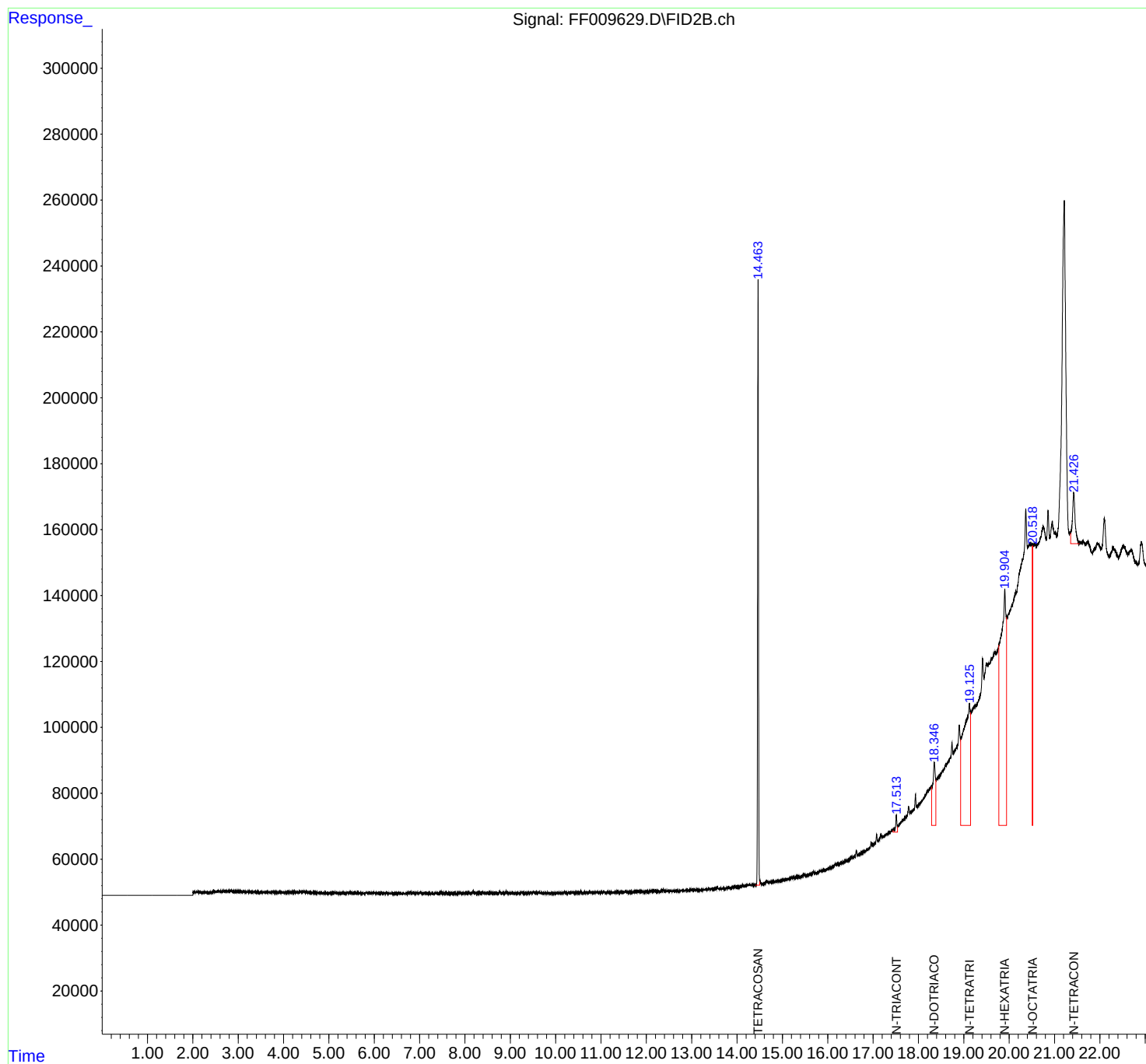
(m)=manual int.

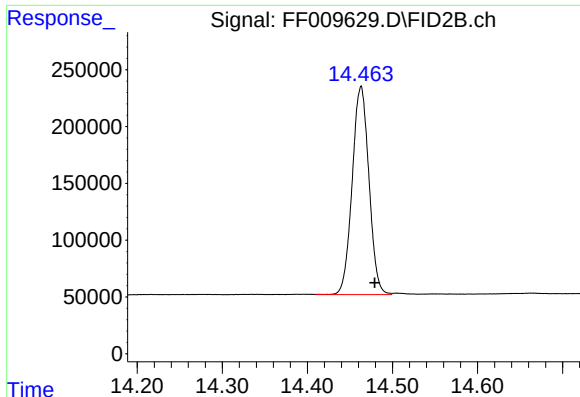
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

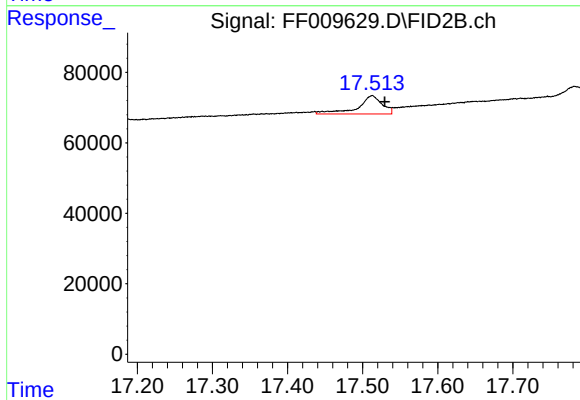




#9 TETRACOSANE-d50 (SURROGATE)

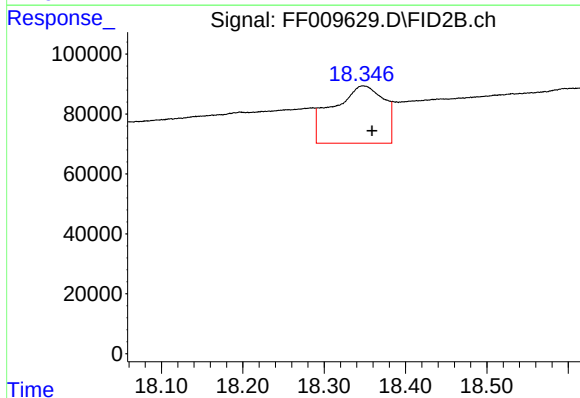
R.T.: 14.463 min
Delta R.T.: -0.016 min
Response: 2505127
Conc: 21.63 ug/ml

Instrument :
FID_F
ClientSampleId :



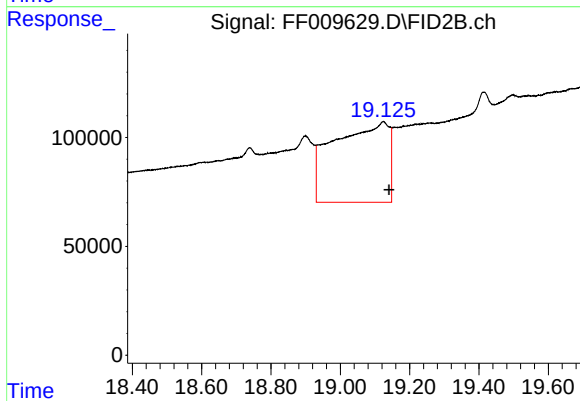
#13 N-TRIACONTANE

R.T.: 17.513 min
Delta R.T.: -0.016 min
Response: 116581
Conc: 1.02 ug/ml



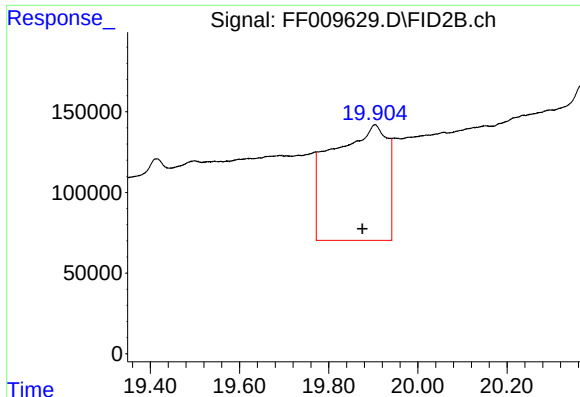
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.011 min
Response: 835239
Conc: 7.64 ug/ml



#15 N-TETRATRIACONTANE

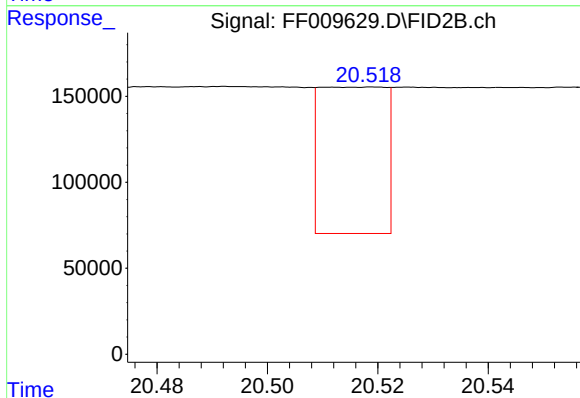
R.T.: 19.125 min
Delta R.T.: -0.015 min
Response: 4050925
Conc: 38.24 ug/ml



#16 N-HEXATRIACONTANE

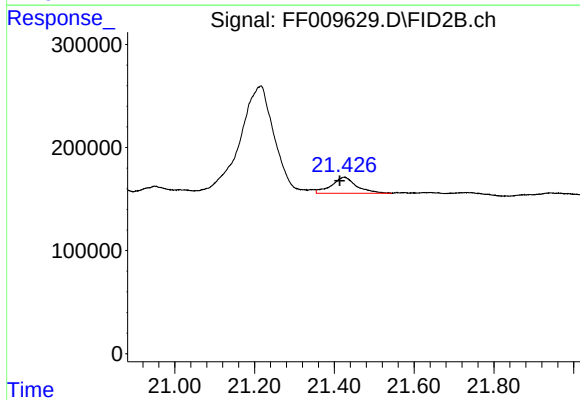
R.T.: 19.904 min
Delta R.T.: 0.029 min
Response: 6215794
Conc: 62.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.519 min
Delta R.T.: -0.063 min
Response: 700123
Conc: 7.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.426 min
Delta R.T.: 0.013 min
Response: 670778
Conc: 6.64 ug/ml