

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
 Data File : FF009936.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2022 15:09
 Operator : AJ\MA
 Sample : N1527-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 00:43:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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...	14.418	2773327	25.659 ug/ml
Target Compounds			
2) N-DECANE	4.168	59801	0.436 ug/ml
4) N-TETRADECANE	7.996	52517	0.384 ug/ml
5) N-HEXADECANE	9.588	89309	0.661 ug/ml
6) N-OCTADECANE	11.023	62974	0.464 ug/ml
12) N-OCTACOSANE	16.583	53140	0.453 ug/ml
13) N-TRIACONTANE	17.468	75791	0.653 ug/ml
14) N-DOTRIACONTANE	18.299	73099	0.631 ug/ml

(f)=RT Delta > 1/2 Window

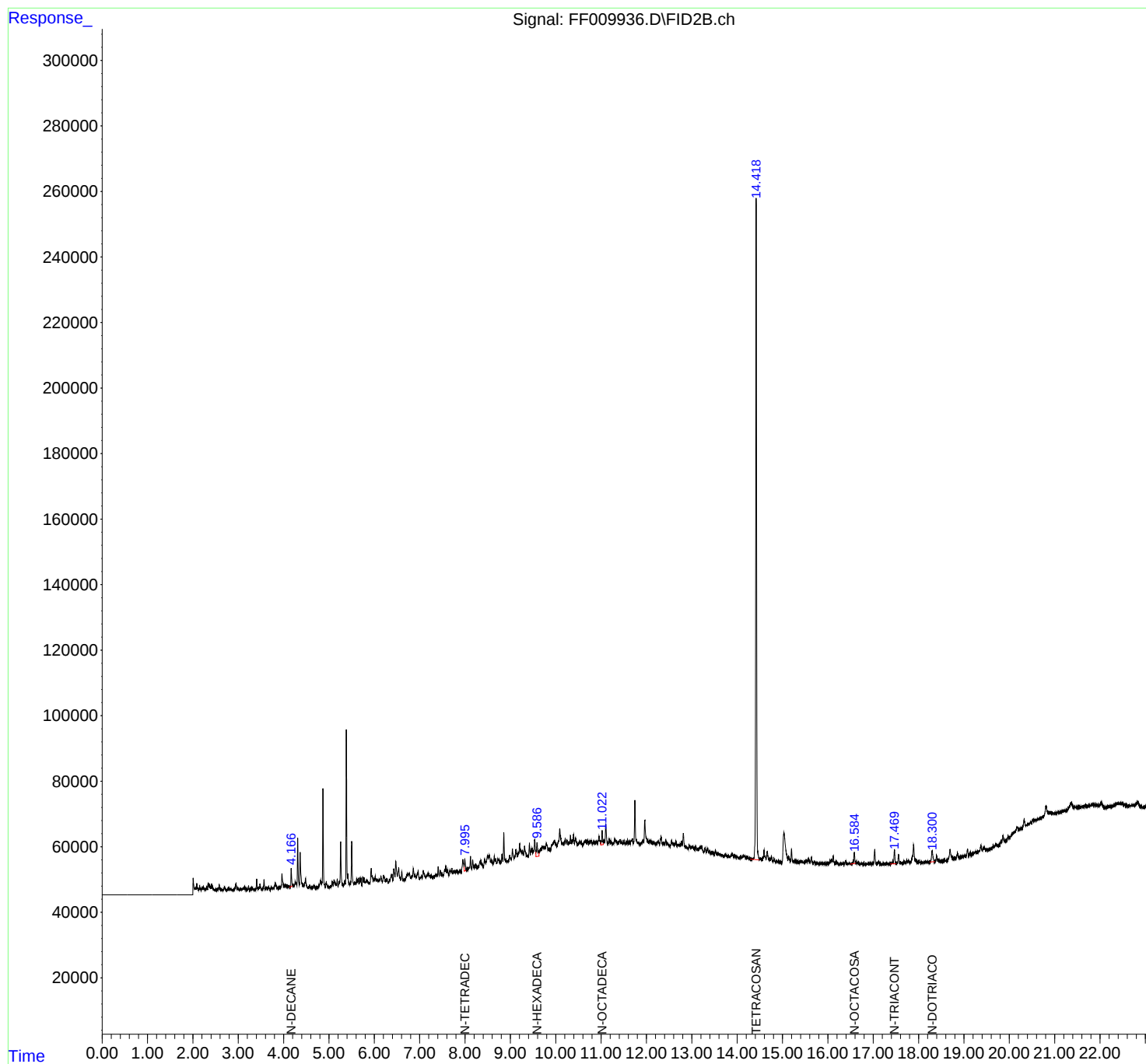
(m)=manual int.

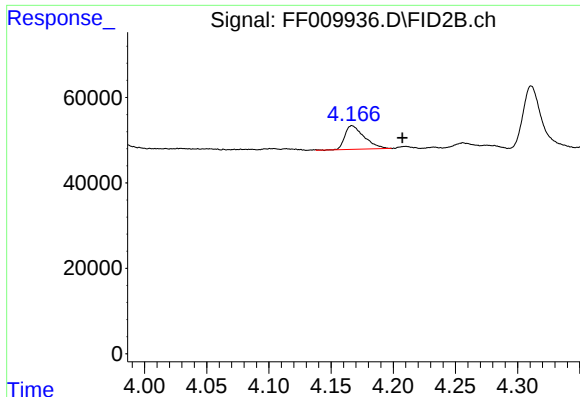
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

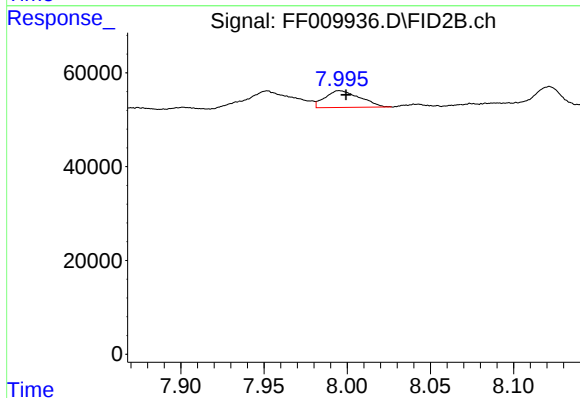




#2 N-DECANE

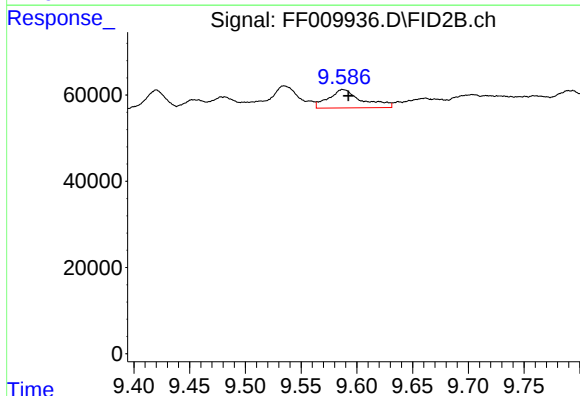
R.T.: 4.168 min
Delta R.T.: -0.040 min
Response: 59801
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



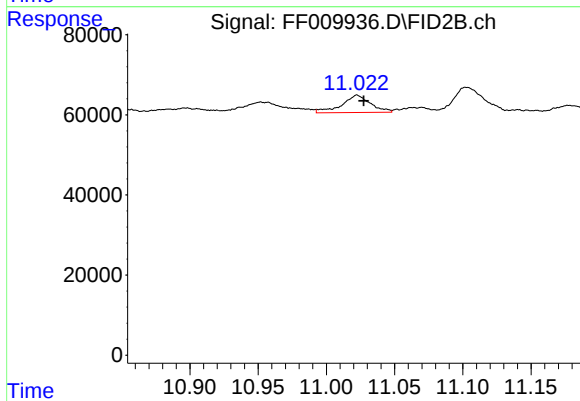
#4 N-TETRADECANE

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 52517
Conc: 0.38 ug/ml



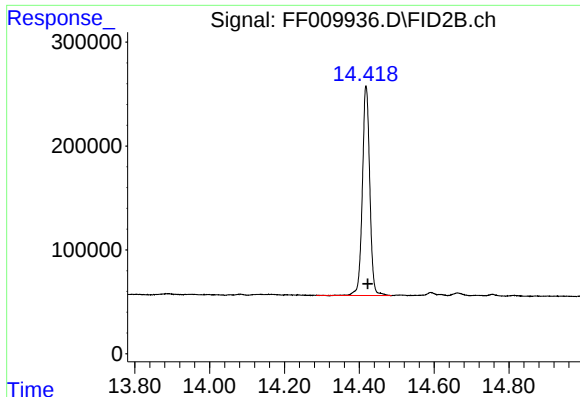
#5 N-HEXADECANE

R.T.: 9.588 min
Delta R.T.: -0.005 min
Response: 89309
Conc: 0.66 ug/ml



#6 N-OCTADECANE

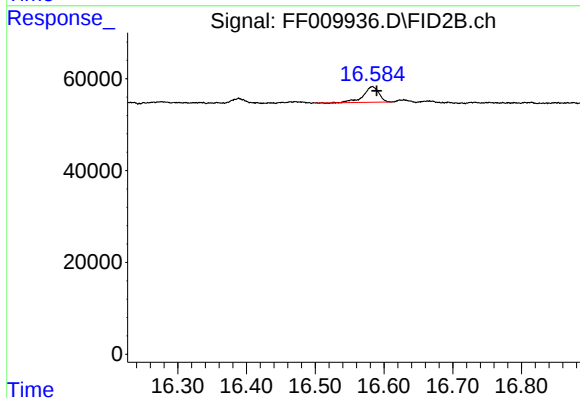
R.T.: 11.023 min
Delta R.T.: -0.005 min
Response: 62974
Conc: 0.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

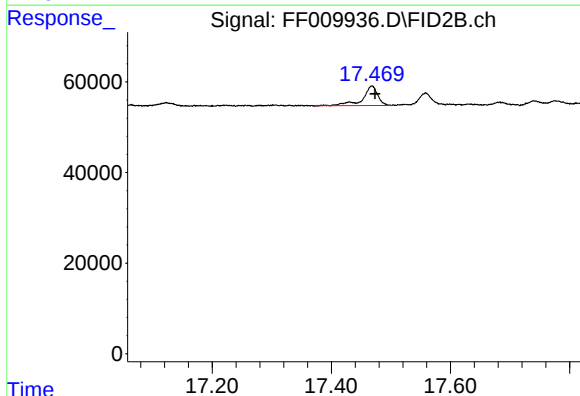
R.T.: 14.418 min
Delta R.T.: -0.004 min
Response: 2773327
Conc: 25.66 ug/ml

Instrument :
FID_F
ClientSampleId :



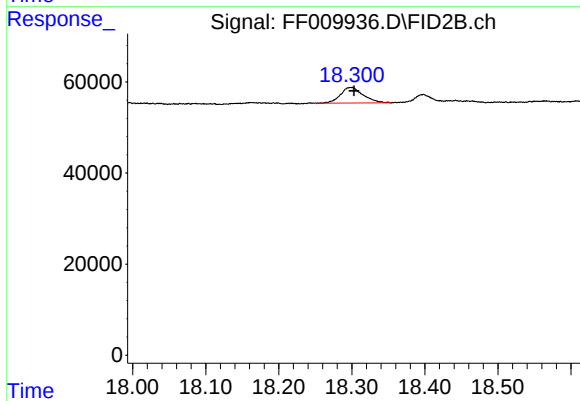
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.006 min
Response: 53140
Conc: 0.45 ug/ml



#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.005 min
Response: 75791
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.299 min
Delta R.T.: -0.005 min
Response: 73099
Conc: 0.63 ug/ml