

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122921\
 Data File : FF009587.D
 Signal(s) : FID2B.ch
 Acq On : 29 Dec 2021 10:05
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 12:04:24 2021
 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...	14.467	1919226	16.568 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.667	85917	0.653 ug/ml
11) N-HEXACOSANE	15.685	44400	0.355 ug/ml
12) N-OCTACOSANE	16.631	66073	0.555 ug/ml
13) N-TRIACONTANE	17.515	86323	0.754 ug/ml
14) N-DOTRIACONTANE	18.344	85109	0.779 ug/ml
15) N-TETRATRIACONTANE	19.124	56500	0.533 ug/ml

(f)=RT Delta > 1/2 Window

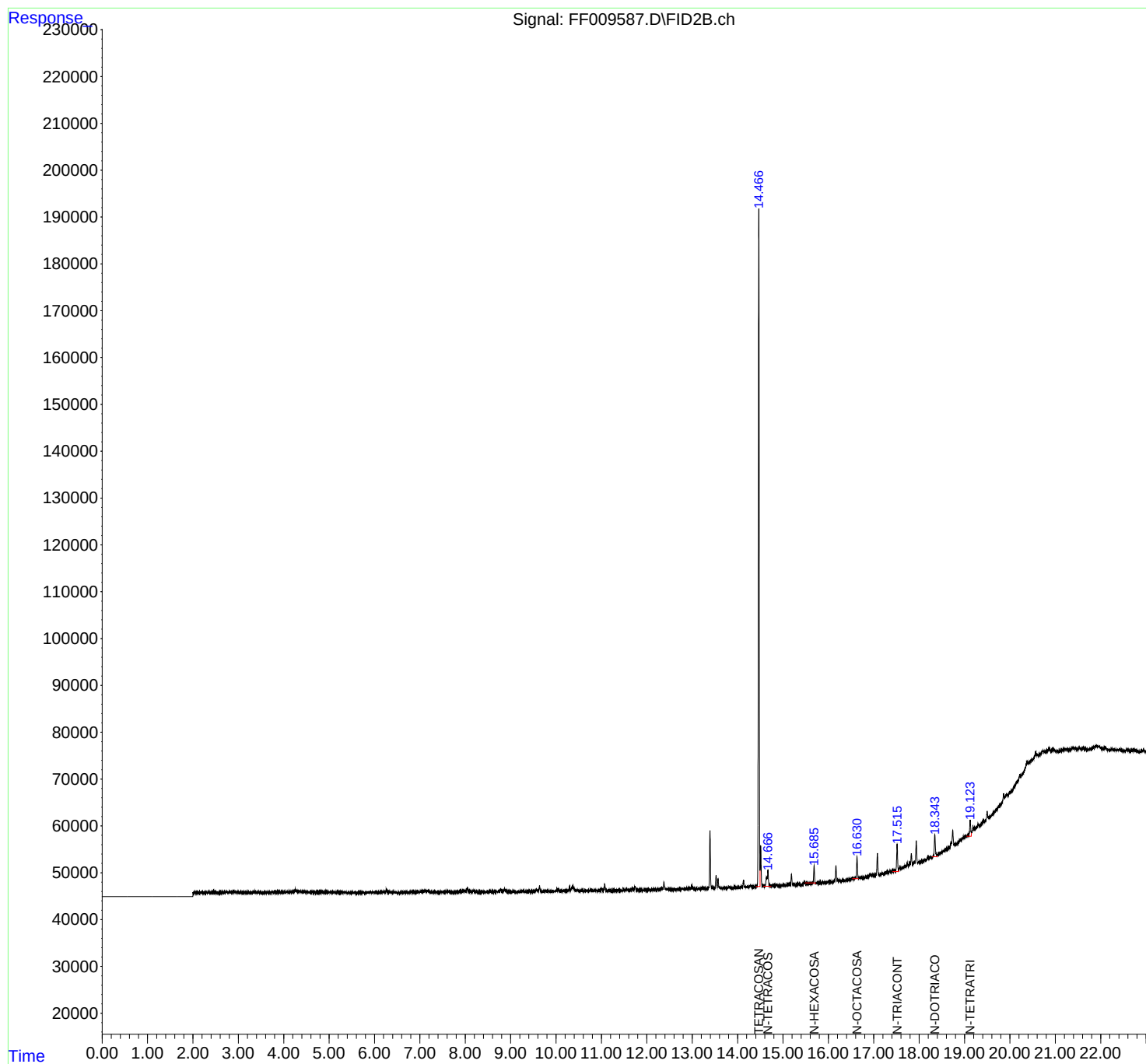
(m)=manual int.

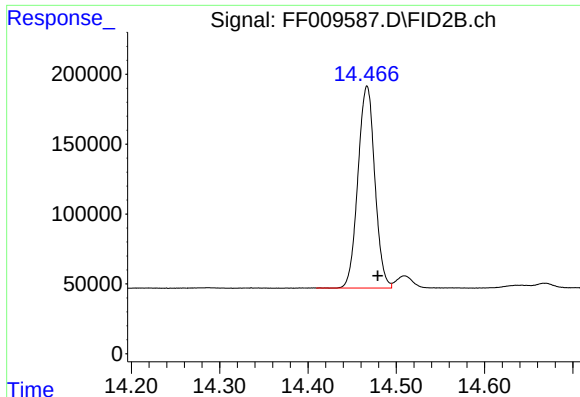
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122921\
Data File : FF009587.D
Signal(s) : FID2B.ch
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Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

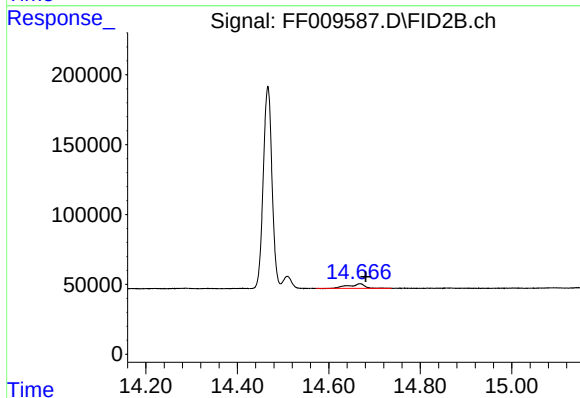




#9 TETRACOSANE-d50 (SURROGATE)

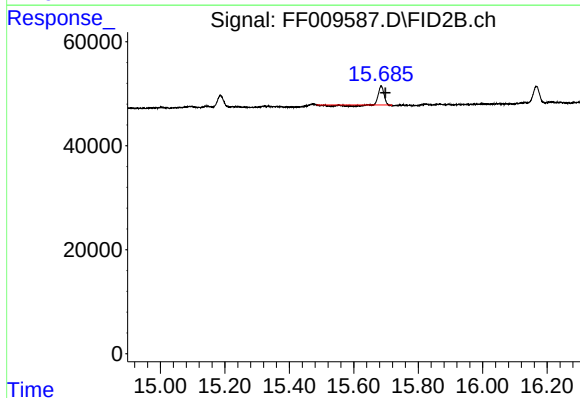
R.T.: 14.467 min
Delta R.T.: -0.012 min
Response: 1919226
Conc: 16.57 ug/ml

Instrument :
FID_F
ClientSampleId :



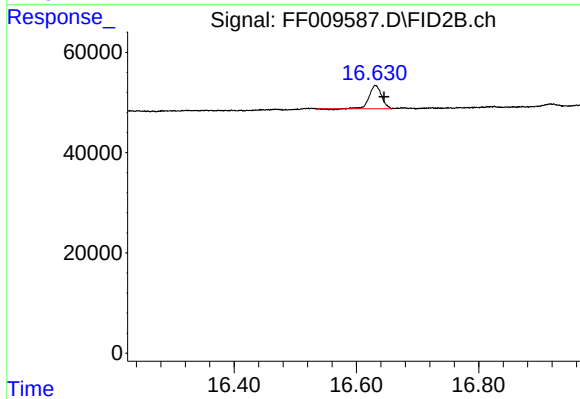
#10 N-TETRACOSANE

R.T.: 14.667 min
Delta R.T.: -0.014 min
Response: 85917
Conc: 0.65 ug/ml



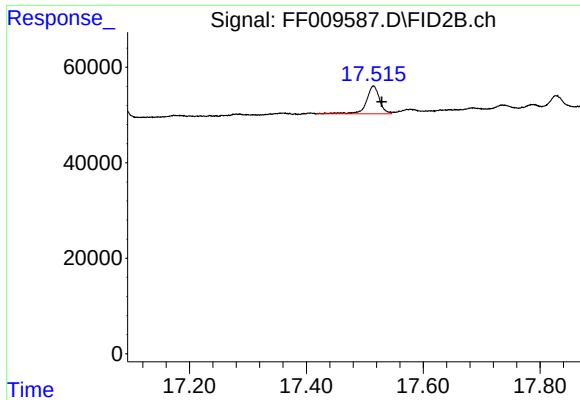
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.014 min
Response: 44400
Conc: 0.36 ug/ml



#12 N-OCTACOSANE

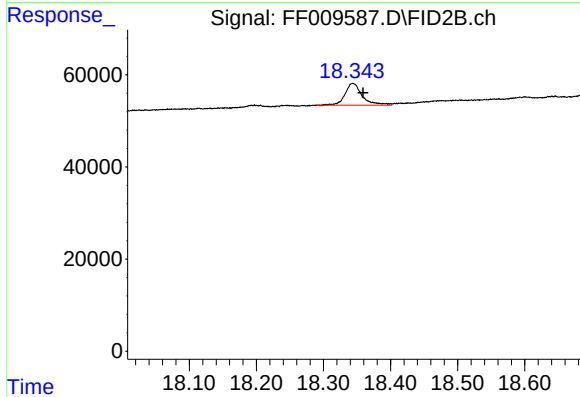
R.T.: 16.631 min
Delta R.T.: -0.014 min
Response: 66073
Conc: 0.55 ug/ml



#13 N-TRIACONTANE

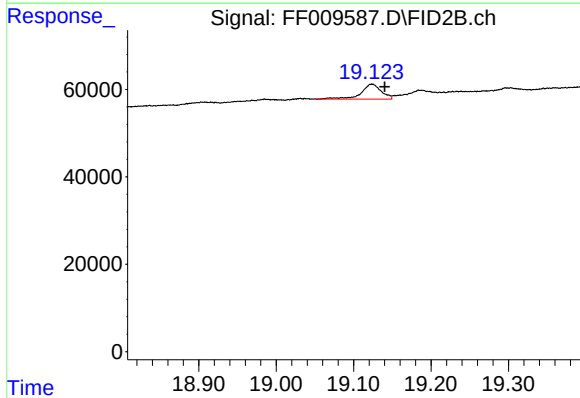
R.T.: 17.515 min
Delta R.T.: -0.014 min
Response: 86323
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.344 min
Delta R.T.: -0.015 min
Response: 85109
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.124 min
Delta R.T.: -0.017 min
Response: 56500
Conc: 0.53 ug/ml