

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070621\
 Data File : FF008734.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2021 14:04
 Operator : DD\AJ
 Sample : M2913-01 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 22:42:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.746	125192	1.098 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.943	125262	0.951 ug/ml
14) N-DOTRIACONTANE	18.637	155742	1.329 ug/ml
16) N-HEXATRIACONTANE	20.184	216857	2.309 ug/ml
18) N-TETRACONTANE	21.856	387931	4.192 ug/ml

(f)=RT Delta > 1/2 Window

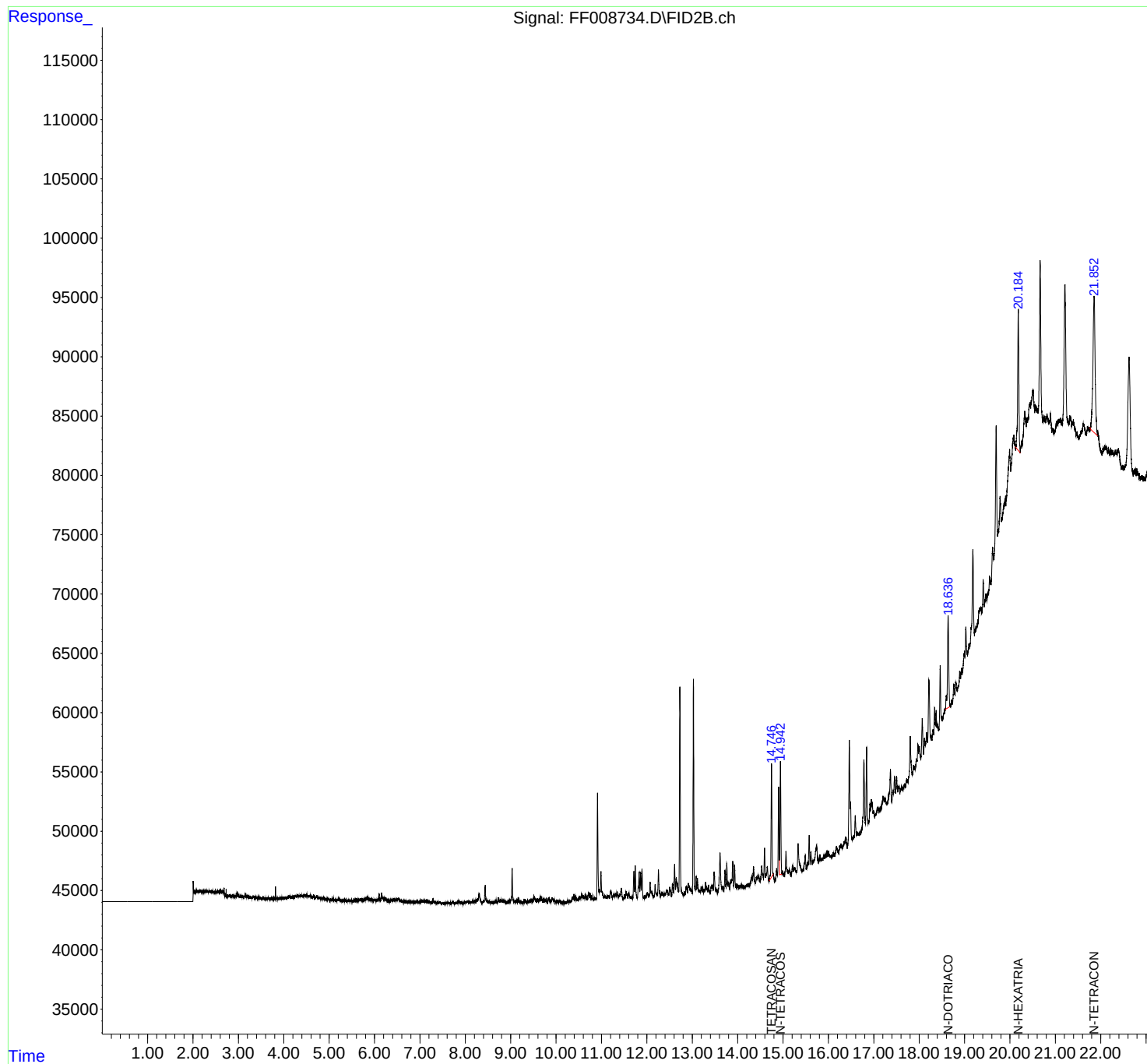
(m)=manual int.

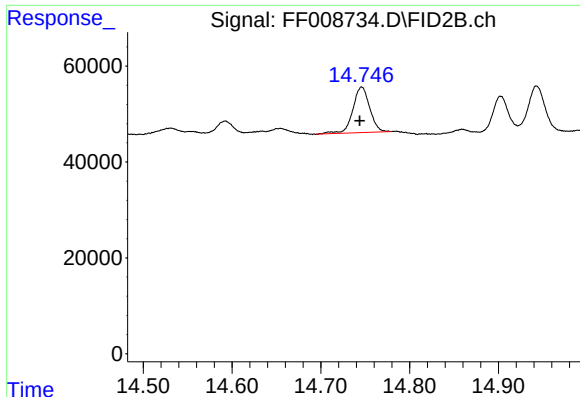
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070621\
Data File : FF008734.D
Signal(s) : FID2B.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

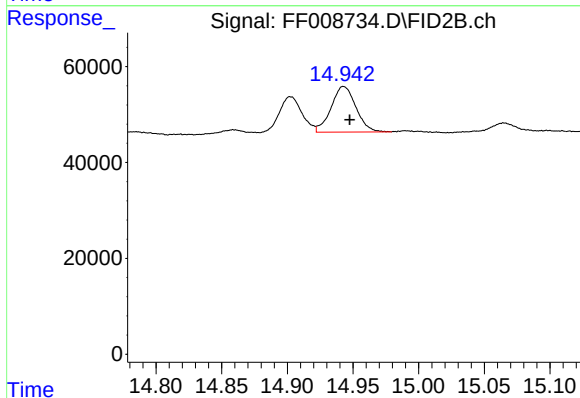




#9 TETRACOSANE-d50 (SURROGATE)

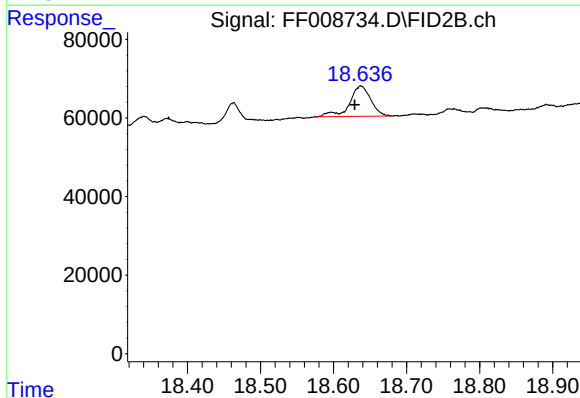
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 125192
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



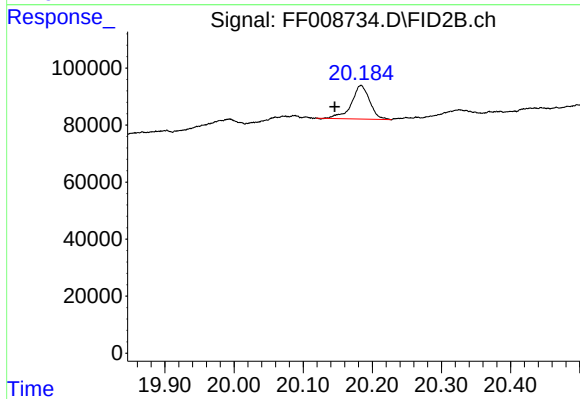
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.005 min
Response: 125262
Conc: 0.95 ug/ml



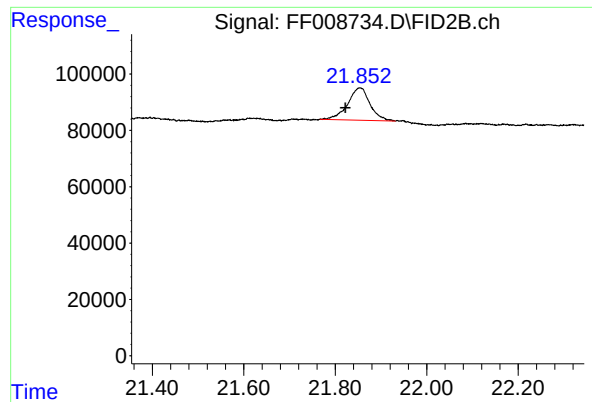
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: 0.008 min
Response: 155742
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.038 min
Response: 216857
Conc: 2.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.033 min
Response: 387931
Conc: 4.19 ug/ml

Instrument :
FID_F
ClientSampleId :