

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008886.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 18:26
 Operator : DD\AJ
 Sample : M3148-01 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:19:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.745	282192	2.355 ug/ml
Target Compounds			
2) N-DECANE	4.508	68730	0.526 ug/ml
11) N-HEXACOSANE	16.009	127706	0.938 ug/ml
13) N-TRIACONTANE	17.805	143039	1.094 ug/ml
14) N-DOTRIACONTANE	18.635	142269	1.150 ug/ml

(f)=RT Delta > 1/2 Window

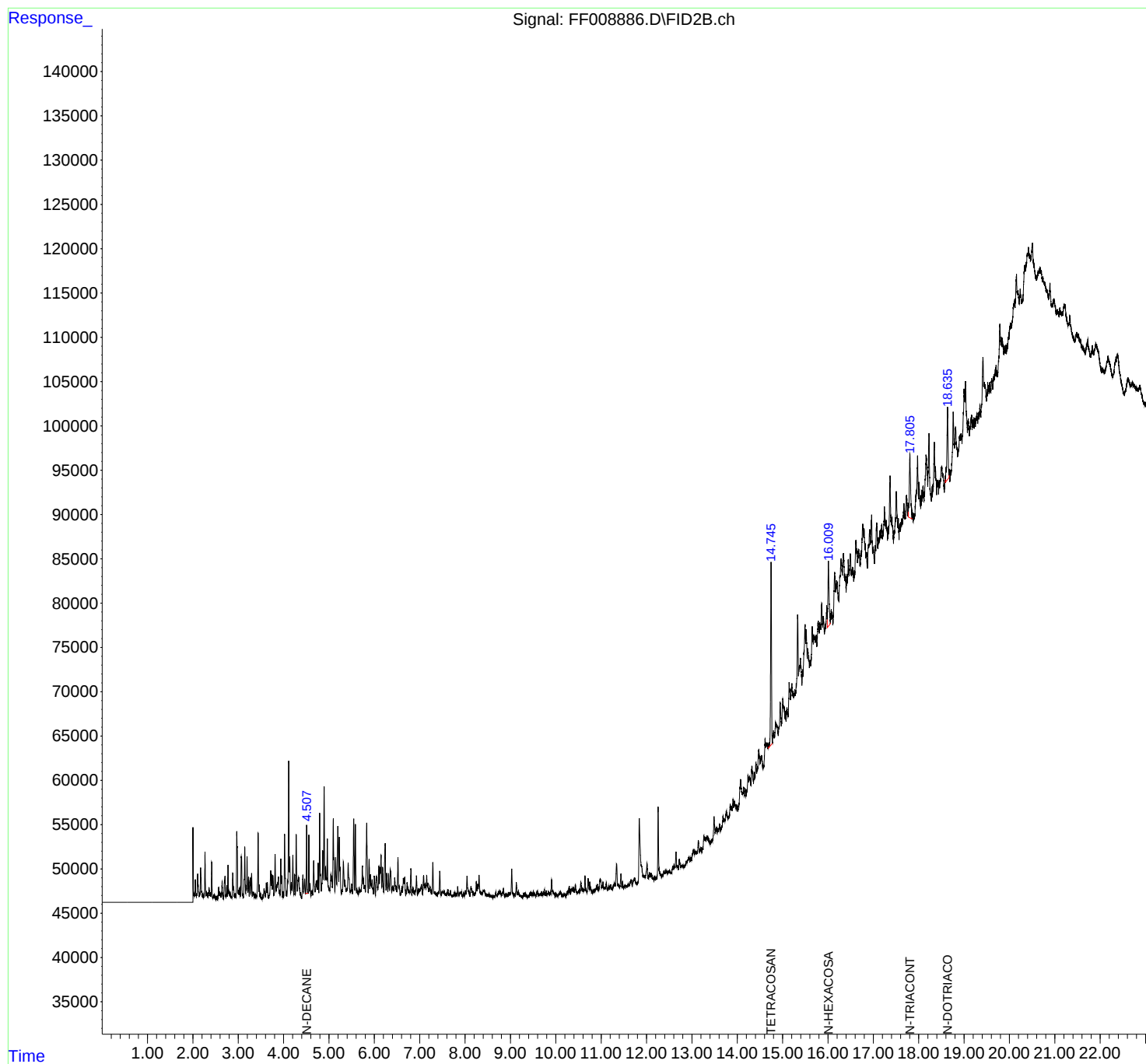
(m)=manual int.

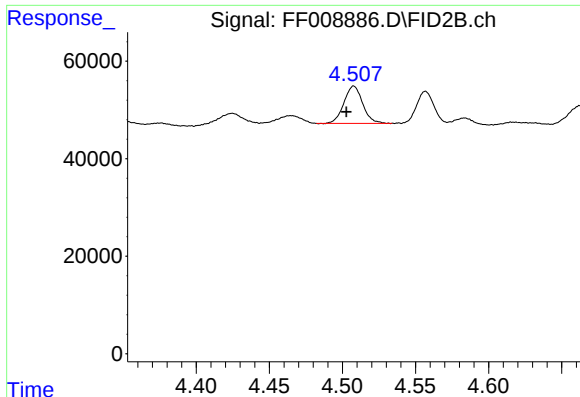
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

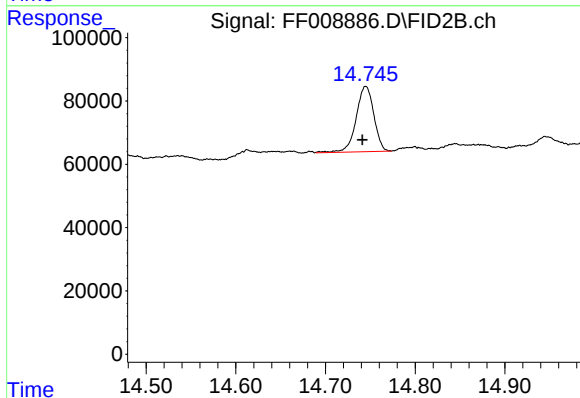




#2 N-DECANE

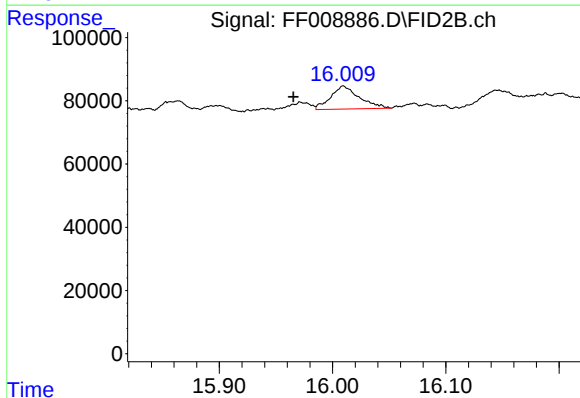
R.T.: 4.508 min
Delta R.T.: 0.005 min
Response: 68730
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



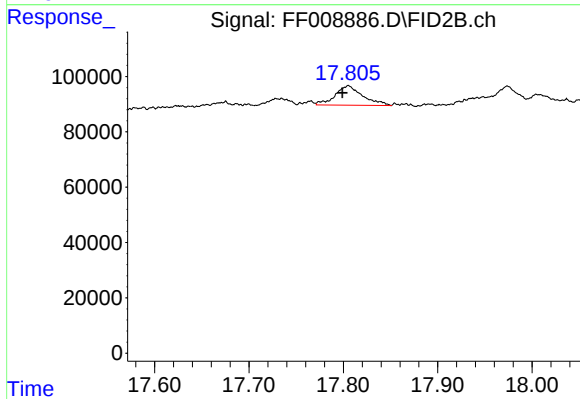
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: 0.004 min
Response: 282192
Conc: 2.36 ug/ml



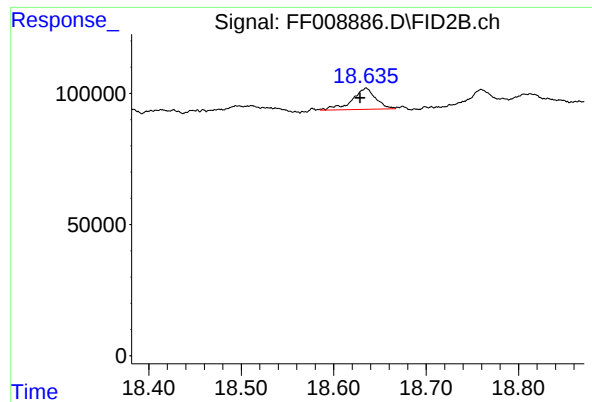
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.044 min
Response: 127706
Conc: 0.94 ug/ml



#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: 0.006 min
Response: 143039
Conc: 1.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.007 min
Response: 142269
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :