

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062722\
 Data File : FF010865.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2022 08:57
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:53:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.806	206817	1.830 ug/ml
Target Compounds			
8) N-DOCOSANE	13.917	422025	3.342 ug/ml
10) N-TETRACOSANE	15.025	50690	0.404 ug/ml
11) N-HEXACOSANE	16.048	248266	1.960 ug/ml
12) N-OCTACOSANE	16.997	147271	1.207 ug/ml

(f)=RT Delta > 1/2 Window

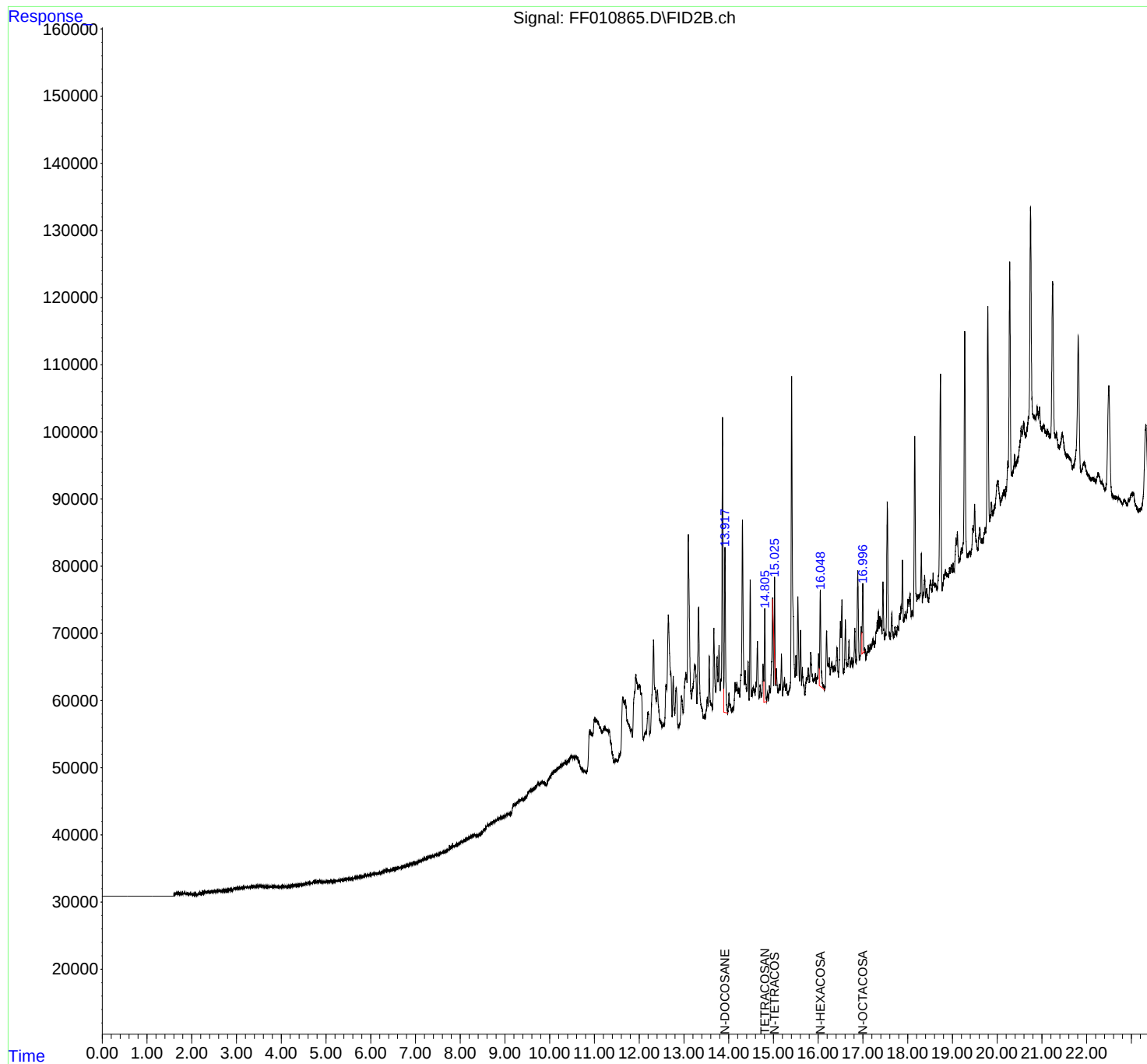
(m)=manual int.

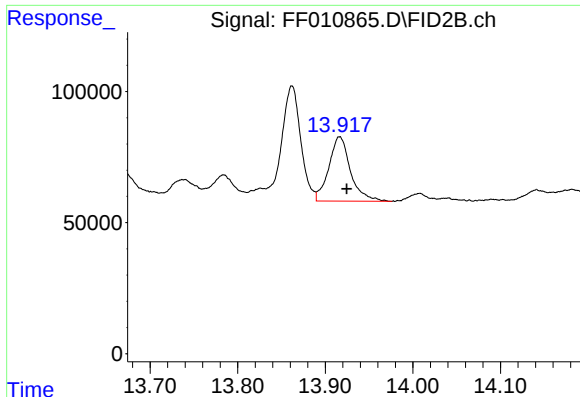
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

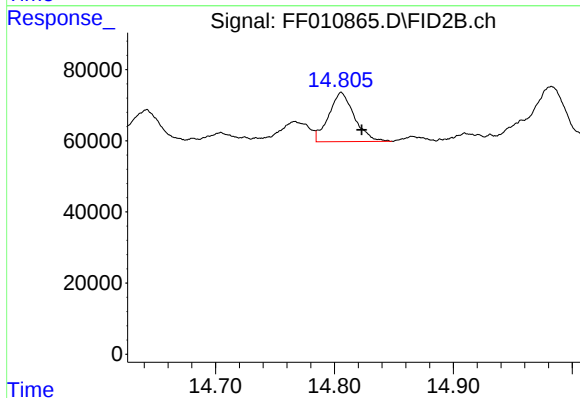




#8 N-DOCOSANE

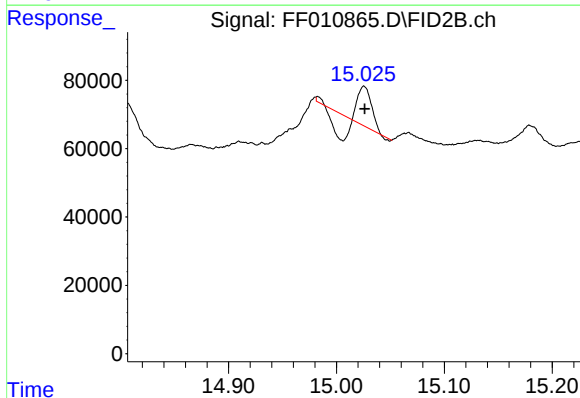
R.T.: 13.917 min
Delta R.T.: -0.008 min
Response: 422025
Conc: 3.34 ug/ml

Instrument :
FID_F
ClientSampleId :



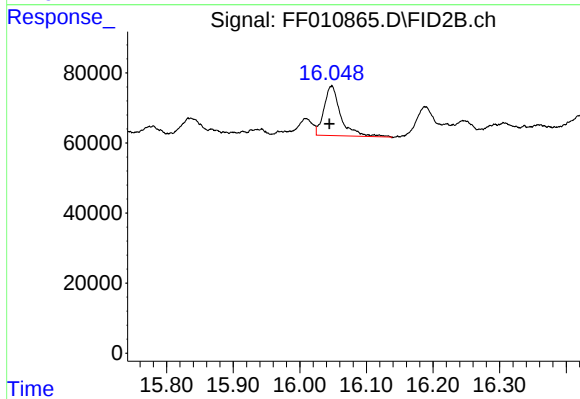
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.806 min
Delta R.T.: -0.017 min
Response: 206817
Conc: 1.83 ug/ml



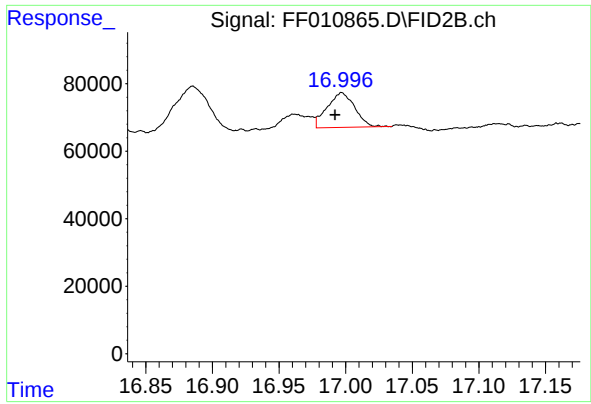
#10 N-TETRACOSANE

R.T.: 15.025 min
Delta R.T.: 0.000 min
Response: 50690
Conc: 0.40 ug/ml



#11 N-HEXACOSANE

R.T.: 16.048 min
Delta R.T.: 0.004 min
Response: 248266
Conc: 1.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.005 min
Response: 147271
Conc: 1.21 ug/ml

Instrument :
FID_F
ClientSampleId :