

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006103.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 20:07
 Operator : DD\AJ
 Sample : K6113-11 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 22:37:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.633	455957	3.138 ug/ml
Target Compounds			
4) N-TETRADECANE	8.260	66317	0.391 ug/ml
7) N-EICOSANE	12.601	336513	1.948 ug/ml
10) N-TETRACOSANE	14.813	184688	1.107 ug/ml
11) N-HEXACOSANE	15.854	147716	0.917 ug/ml
12) N-OCTACOSANE	16.802	271012	1.767 ug/ml
13) N-TRIACONTANE	17.685	305309	2.104 ug/ml
14) N-DOTRIACONTANE	18.514	208987	1.505 ug/ml

(f)=RT Delta > 1/2 Window

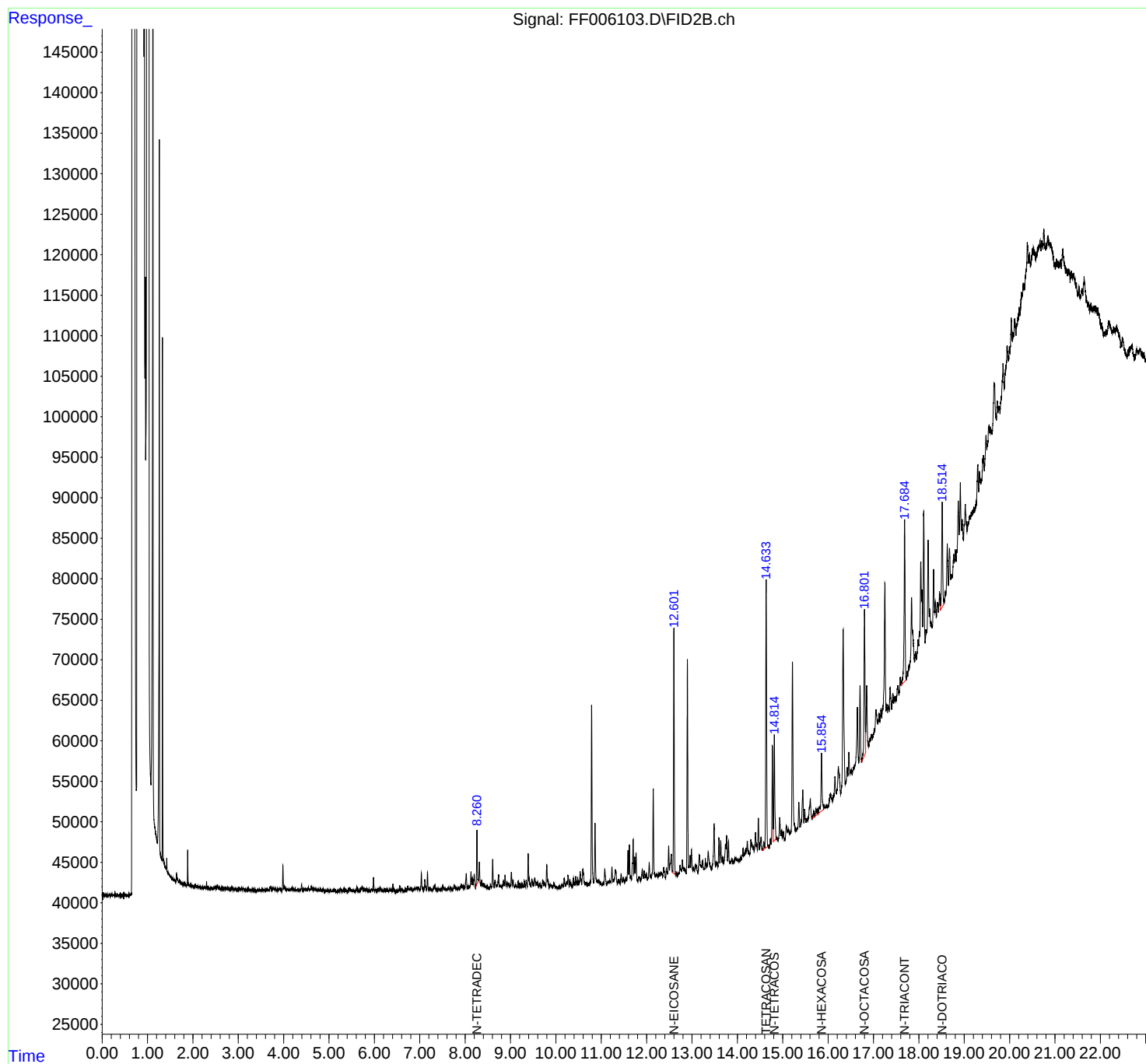
(m)=manual int.

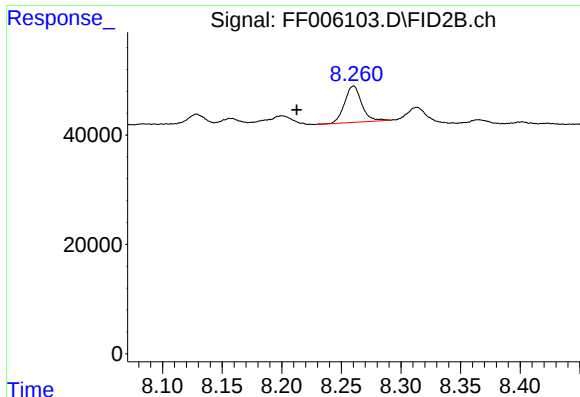
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

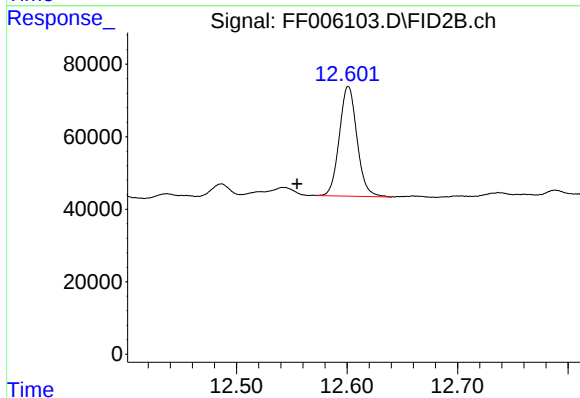




#4 N-TETRADECANE

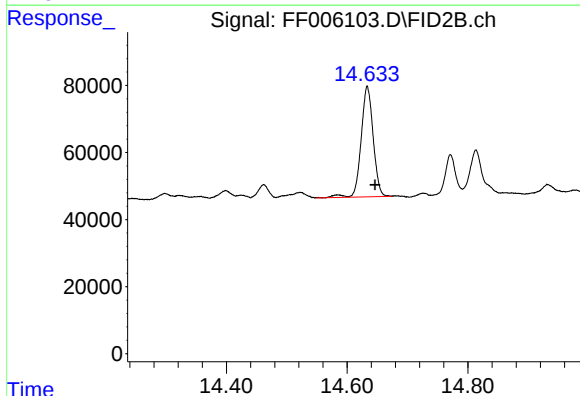
R.T.: 8.260 min
Delta R.T.: 0.048 min
Response: 66317
Conc: 0.39 ug/ml

Instrument :
FID_B
ClientSampleId :



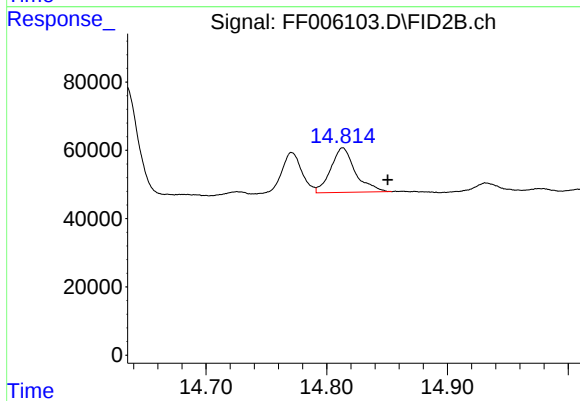
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: 0.047 min
Response: 336513
Conc: 1.95 ug/ml



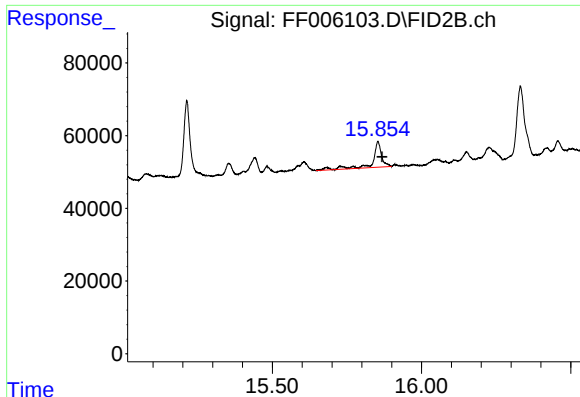
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.013 min
Response: 455957
Conc: 3.14 ug/ml



#10 N-TETRACOSANE

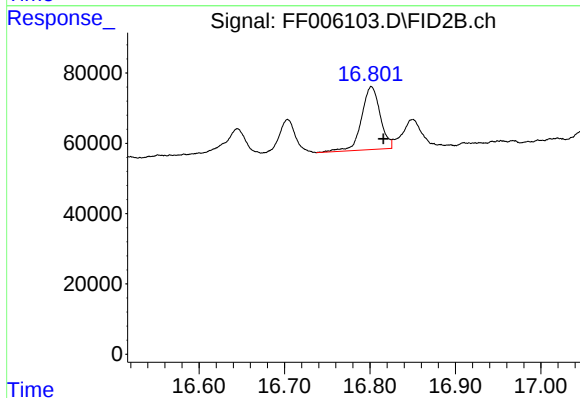
R.T.: 14.813 min
Delta R.T.: -0.037 min
Response: 184688
Conc: 1.11 ug/ml



#11 N-HEXACOSANE

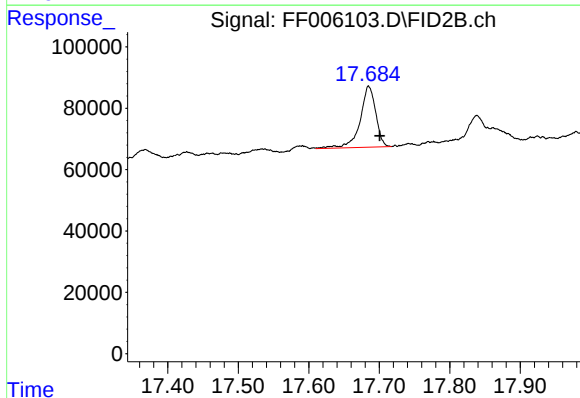
R.T.: 15.854 min
Delta R.T.: -0.014 min
Response: 147716
Conc: 0.92 ug/ml

Instrument :
FID_B
ClientSampleId :



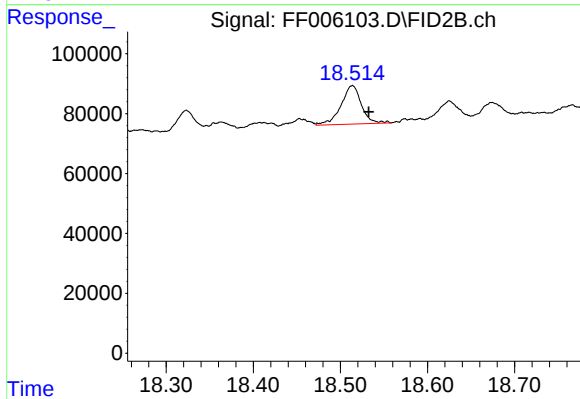
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.014 min
Response: 271012
Conc: 1.77 ug/ml



#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 305309
Conc: 2.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.019 min
Response: 208987
Conc: 1.50 ug/ml