

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041723\
 Data File : FF012489.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2023 15:30
 Operator : YP\AJ
 Sample : 02371-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 01:43:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 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...	15.001	1542282	12.831 ug/ml
Target Compounds			
7) N-EICOSANE	12.903	133728	0.971 ug/ml
8) N-DOCOSANE	14.107	59740	0.444 ug/ml
10) N-TETRACOSANE	15.198	780636	5.771 ug/ml
11) N-HEXACOSANE	16.225	111702	0.839 ug/ml
12) N-OCTACOSANE	17.173	100902	0.765 ug/ml
13) N-TRIACONTANE	18.061	144182	1.105 ug/ml
14) N-DOTRIACONTANE	18.876	2563585	20.322 ug/ml
15) N-TETRATRIACONTANE	19.696	525932	4.638 ug/ml

(f)=RT Delta > 1/2 Window

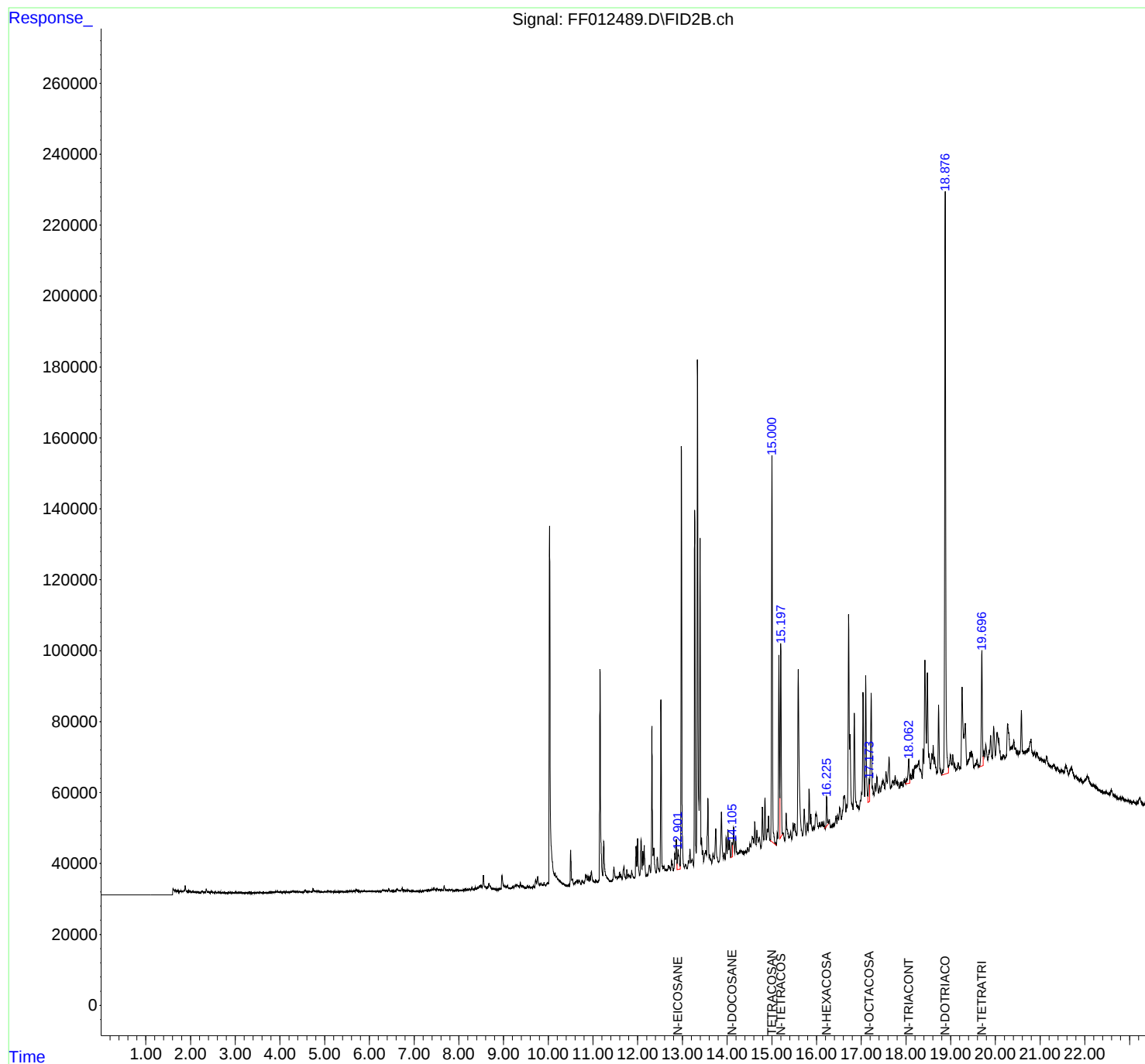
(m)=manual int.

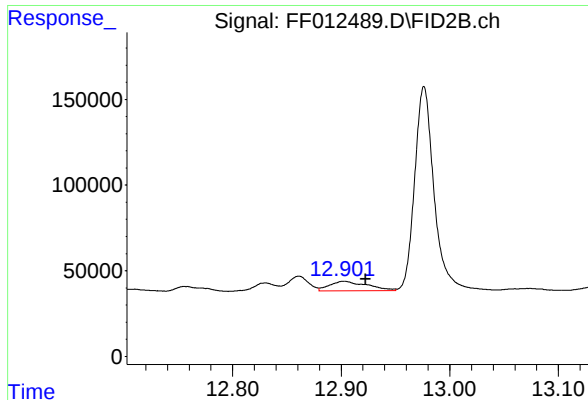
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Signal Info : 20mx0.18mmx0.18um

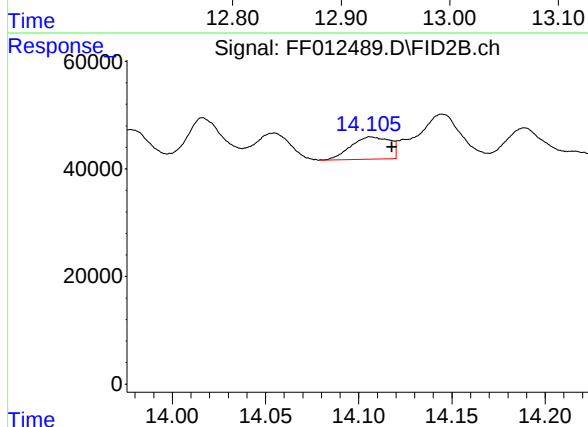




#7 N-EICOSANE

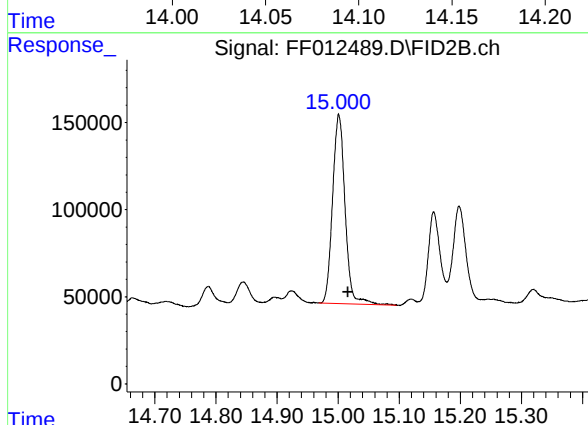
R.T.: 12.903 min
Delta R.T.: -0.020 min
Response: 133728
Conc: 0.97 ug/ml

Instrument :
FID_F
ClientSampleId :



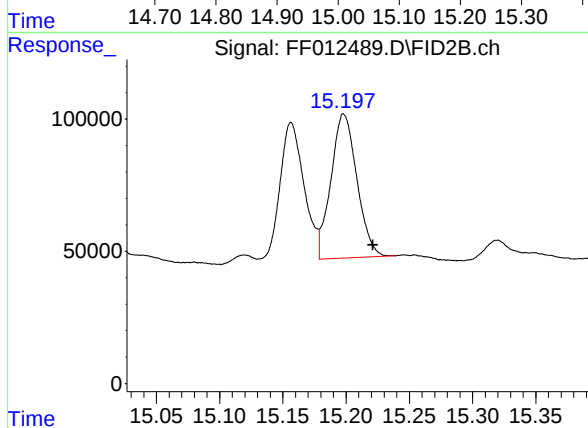
#8 N-DOCOSANE

R.T.: 14.107 min
Delta R.T.: -0.011 min
Response: 59740
Conc: 0.44 ug/ml



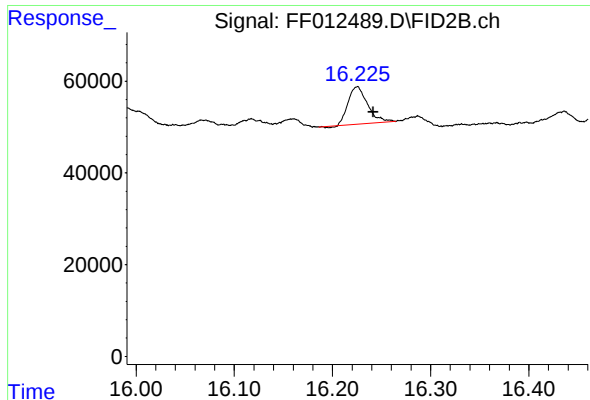
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.001 min
Delta R.T.: -0.015 min
Response: 1542282
Conc: 12.83 ug/ml



#10 N-TETRACOSANE

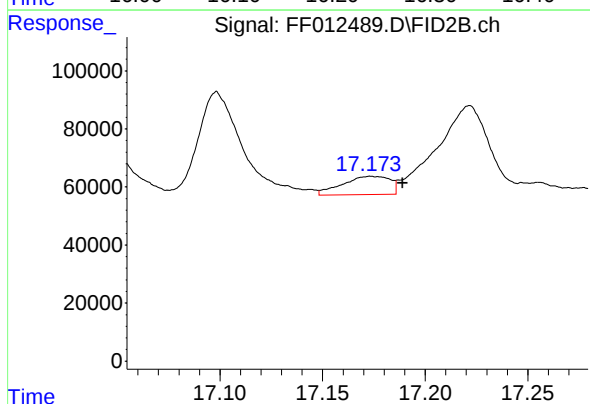
R.T.: 15.198 min
Delta R.T.: -0.023 min
Response: 780636
Conc: 5.77 ug/ml



#11 N-HEXACOSANE

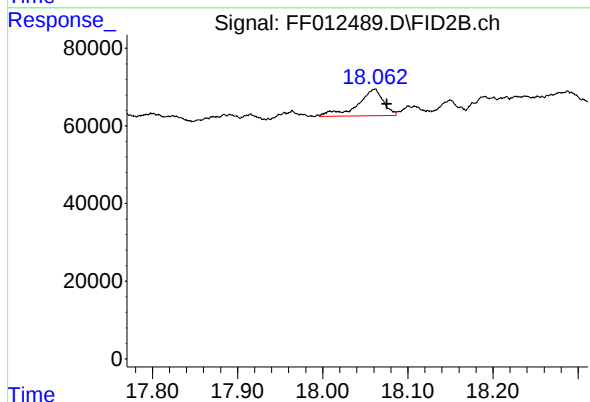
R.T.: 16.225 min
Delta R.T.: -0.016 min
Response: 111702
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



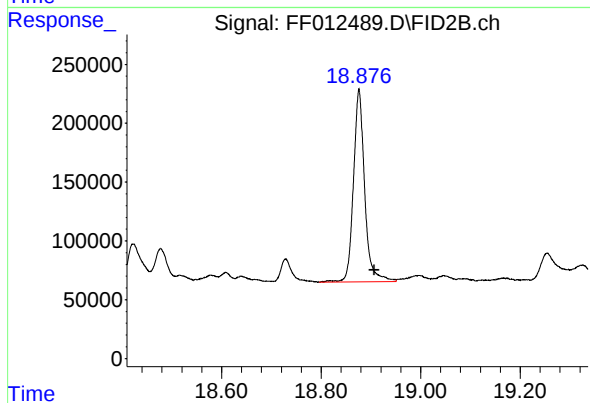
#12 N-OCTACOSANE

R.T.: 17.173 min
Delta R.T.: -0.016 min
Response: 100902
Conc: 0.77 ug/ml



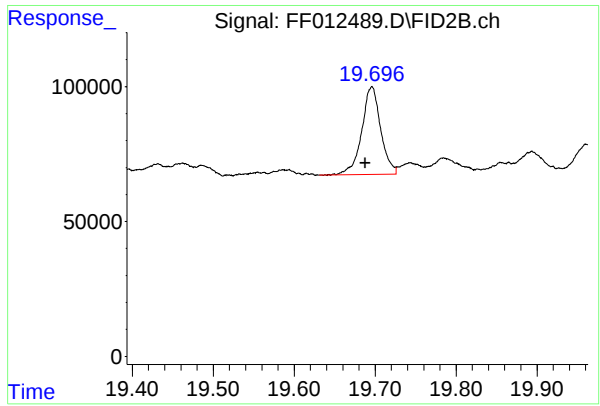
#13 N-TRIACONTANE

R.T.: 18.061 min
Delta R.T.: -0.014 min
Response: 144182
Conc: 1.10 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.876 min
Delta R.T.: -0.031 min
Response: 2563585
Conc: 20.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.696 min
Delta R.T.: 0.008 min
Response: 525932
Conc: 4.64 ug/ml

Instrument :

FID_F

ClientSampleId :