

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012915.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 07:53
 Operator : YP\AJ
 Sample : 03289-03 2X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 11:33:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.953	972797	8.330 ug/ml
Target Compounds			
7) N-EICOSANE	12.885	82162	0.600 ug/ml
8) N-DOCOSANE	14.106	290414	2.197 ug/ml
10) N-TETRACOSANE	15.159	1609682	12.180 ug/ml
11) N-HEXACOSANE	16.232	59186	0.458 ug/ml
12) N-OCTACOSANE	17.171	348423	2.719 ug/ml
13) N-TRIACONTANE	18.006	95290	0.739 ug/ml
14) N-DOTRIACONTANE	18.835	310135	2.454 ug/ml

(f)=RT Delta > 1/2 Window

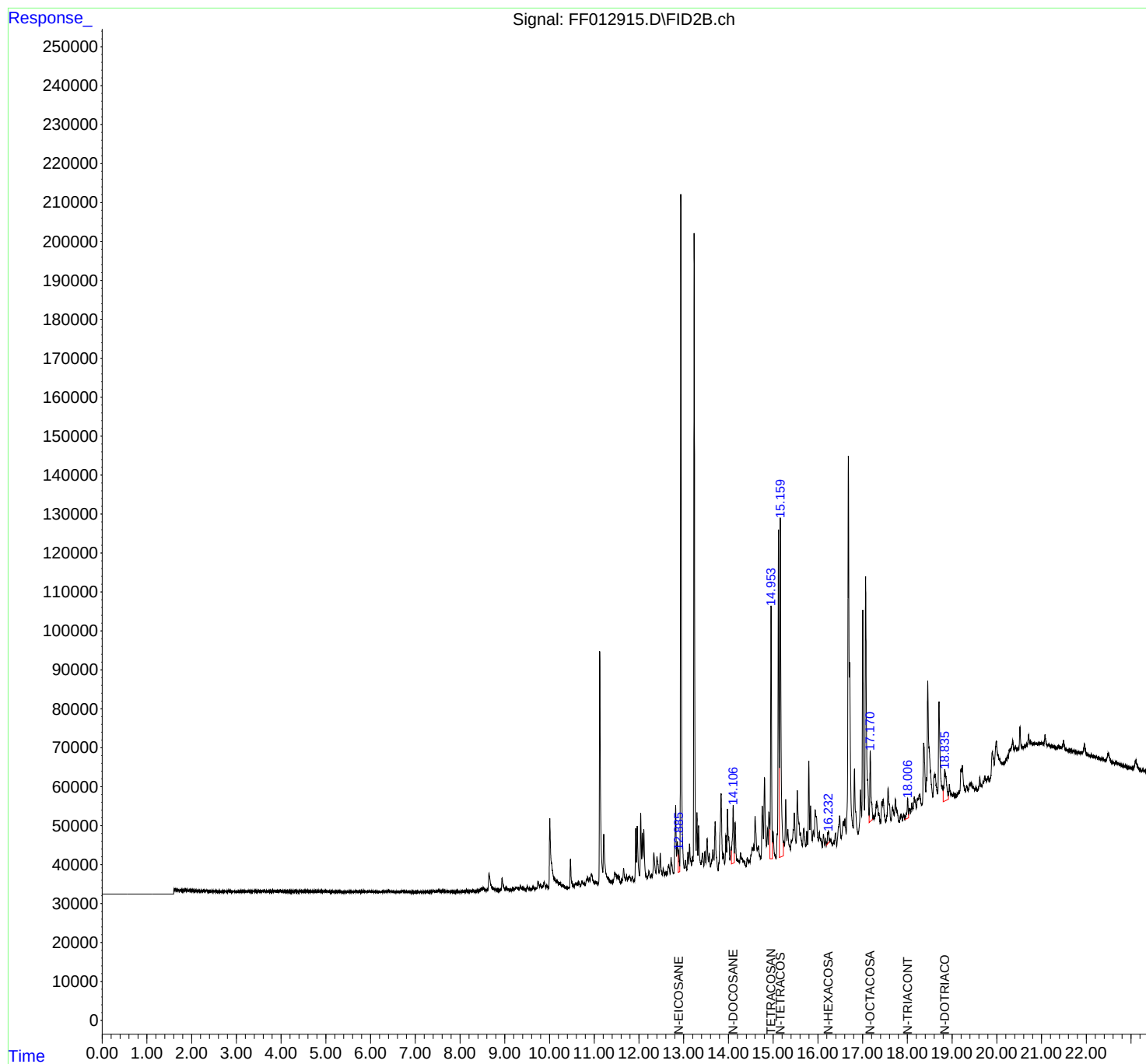
(m)=manual int.

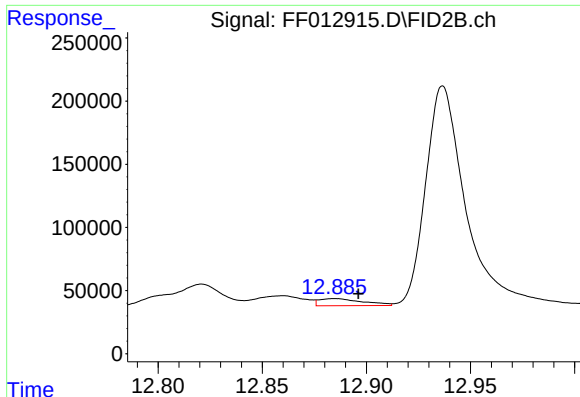
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
Data File : FF012915.D
Signal(s) : FID2B.ch
Acq On : 20 Jun 2023 07:53
Operator : YP\AJ
Sample : 03289-03 2X
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 20 11:33:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
Quant Title :
QLast Update : Tue Jun 13 04:35:09 2023
Response via : Initial Calibration
Integrator: ChemStation

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

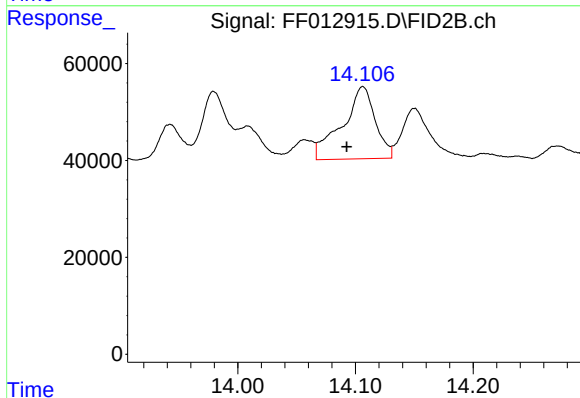




#7 N-EICOSANE

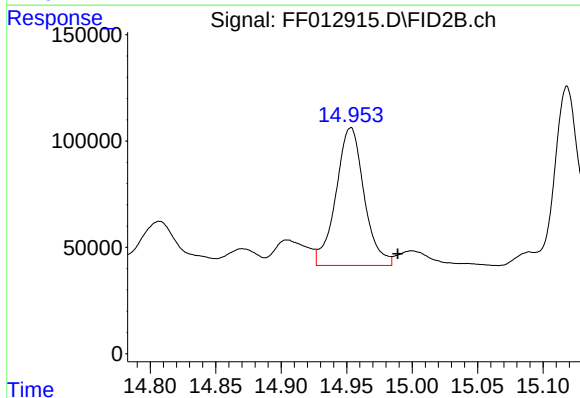
R.T.: 12.885 min
Delta R.T.: -0.011 min
Response: 82162
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



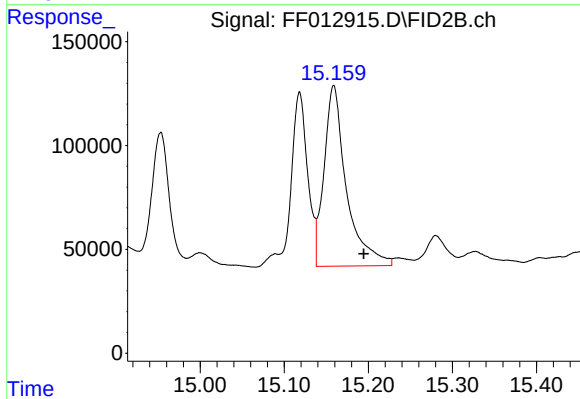
#8 N-DOCOSANE

R.T.: 14.106 min
Delta R.T.: 0.014 min
Response: 290414
Conc: 2.20 ug/ml



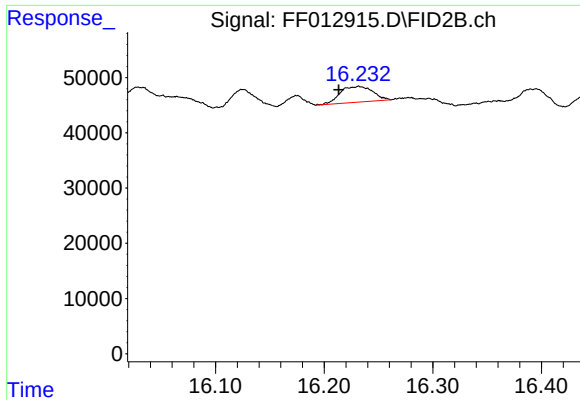
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.953 min
Delta R.T.: -0.036 min
Response: 972797
Conc: 8.33 ug/ml



#10 N-TETRACOSANE

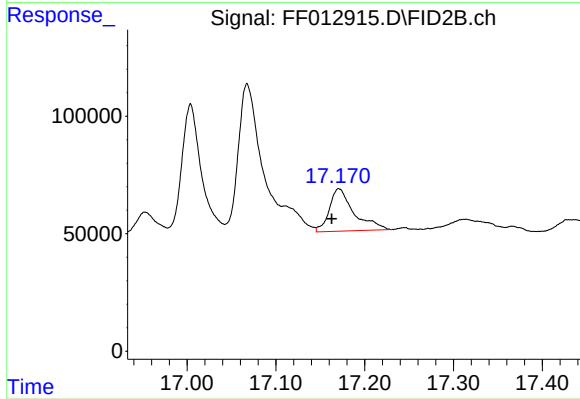
R.T.: 15.159 min
Delta R.T.: -0.036 min
Response: 1609682
Conc: 12.18 ug/ml



#11 N-HEXACOSANE

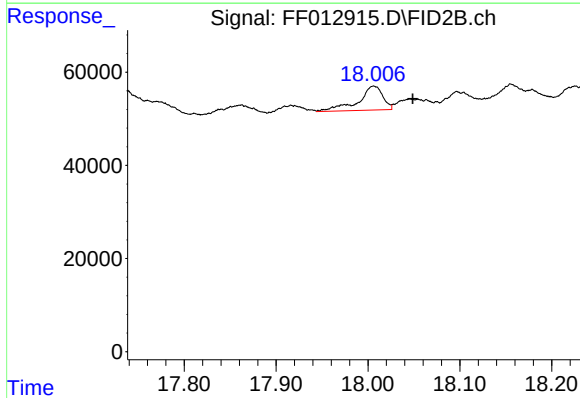
R.T.: 16.232 min
Delta R.T.: 0.018 min
Response: 59186
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



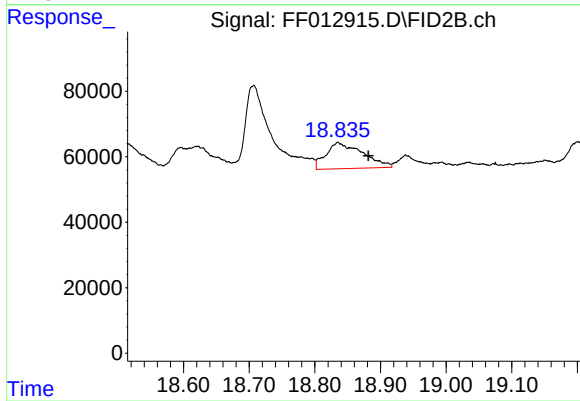
#12 N-OCTACOSANE

R.T.: 17.171 min
Delta R.T.: 0.008 min
Response: 348423
Conc: 2.72 ug/ml



#13 N-TRIACONTANE

R.T.: 18.006 min
Delta R.T.: -0.043 min
Response: 95290
Conc: 0.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.835 min
Delta R.T.: -0.046 min
Response: 310135
Conc: 2.45 ug/ml