

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010430.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 23:55
 Operator : AJ\MA
 Sample : N2577-08
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:15:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.608	1485520	12.428 ug/ml
Target Compounds			
2) N-DECANE	4.344	336628	2.532 ug/ml
3) N-DODECANE	6.389	1192594	8.957 ug/ml
4) N-TETRADECANE	8.151	1588994	11.985 ug/ml
5) N-HEXADECANE	9.718f	445920	3.359 ug/ml
7) N-EICOSANE	12.564	292555	2.178 ug/ml
10) N-TETRACOSANE	14.779	140178	1.047 ug/ml
14) N-DOTRIACONTANE	18.490	155598	1.205 ug/ml

(f)=RT Delta > 1/2 Window

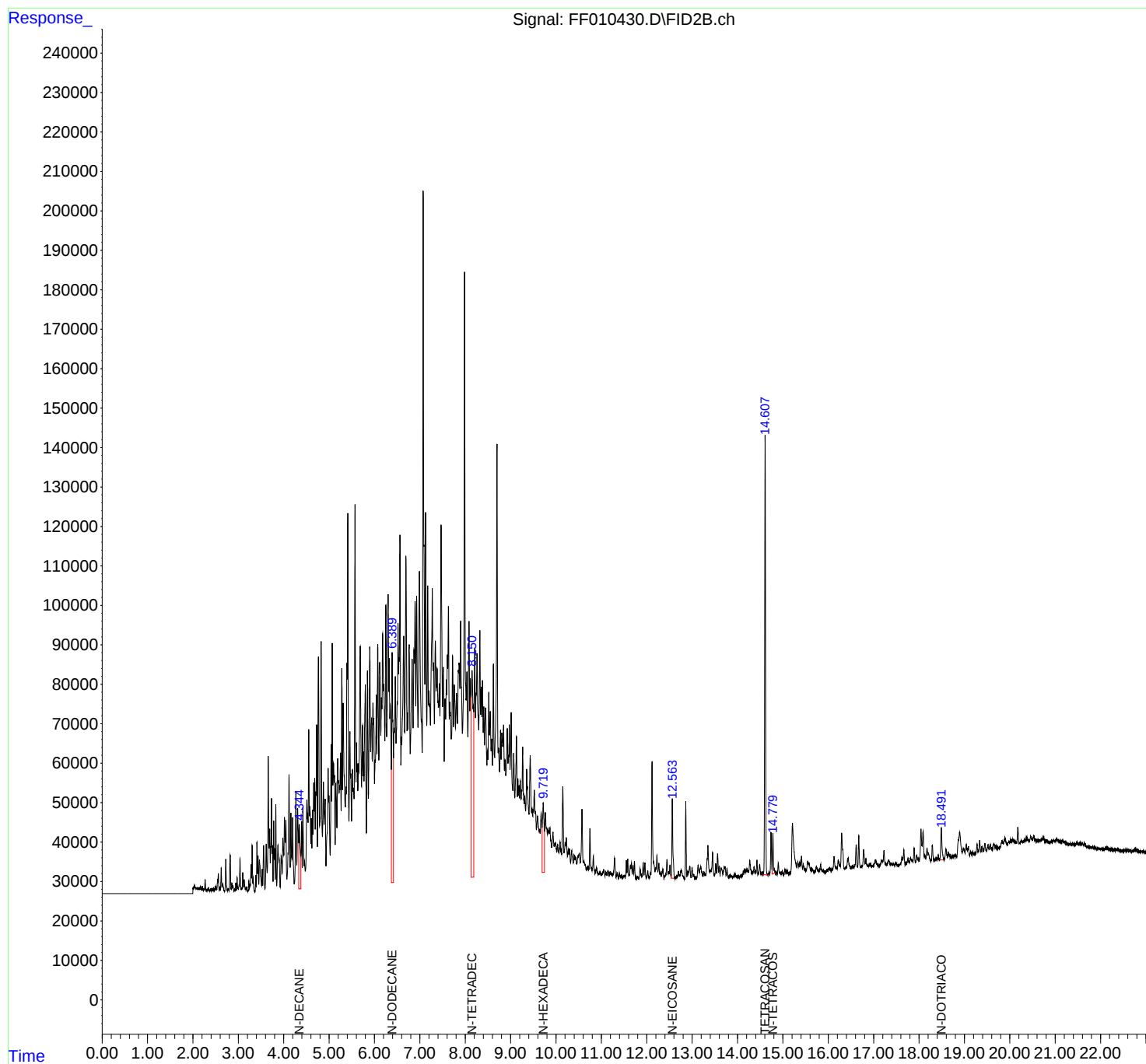
(m)=manual int.

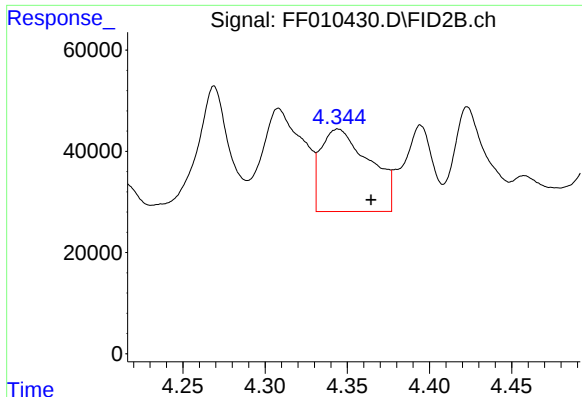
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
Data File : FF010430.D
Signal(s) : FID2B.ch
Acq On : 27 Apr 2022 23:55
Operator : AJ\MA
Sample : N2577-08
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 28 02:15:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Quant Title :
QLast Update : Fri Apr 01 11:58:56 2022
Response via : Initial Calibration
Integrator: ChemStation

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

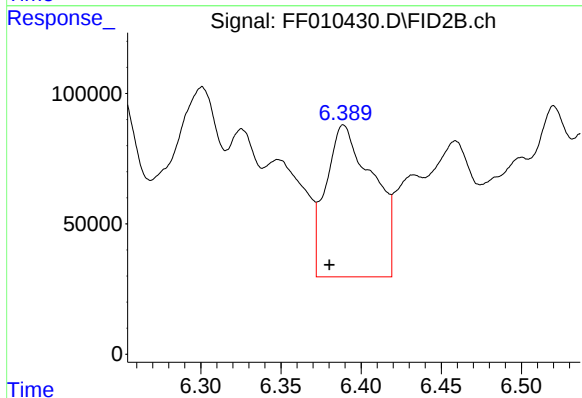




#2 N-DECANE

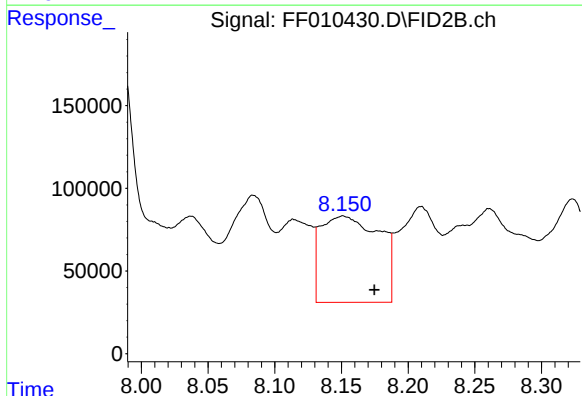
R.T.: 4.344 min
Delta R.T.: -0.020 min
Response: 336628
Conc: 2.53 ug/ml

Instrument :
FID_F
ClientSampleId :



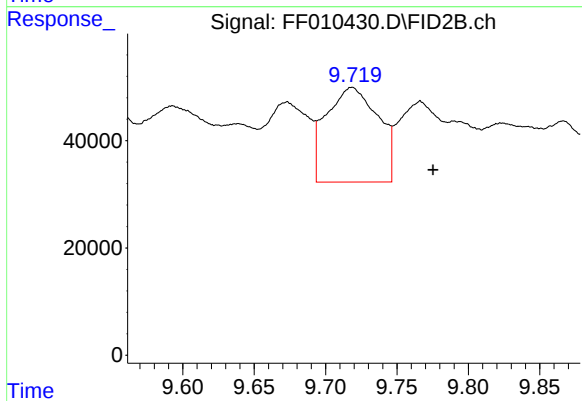
#3 N-DODECANE

R.T.: 6.389 min
Delta R.T.: 0.009 min
Response: 1192594
Conc: 8.96 ug/ml



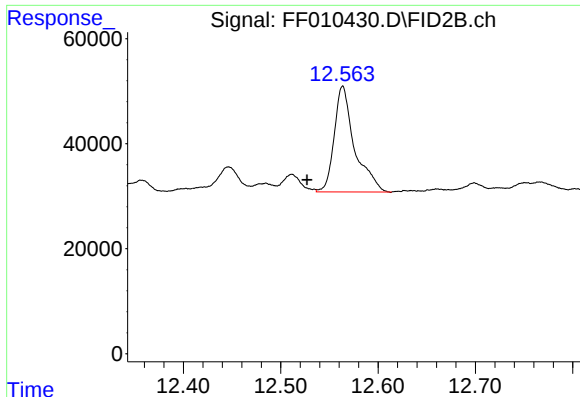
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.024 min
Response: 1588994
Conc: 11.98 ug/ml



#5 N-HEXADECANE

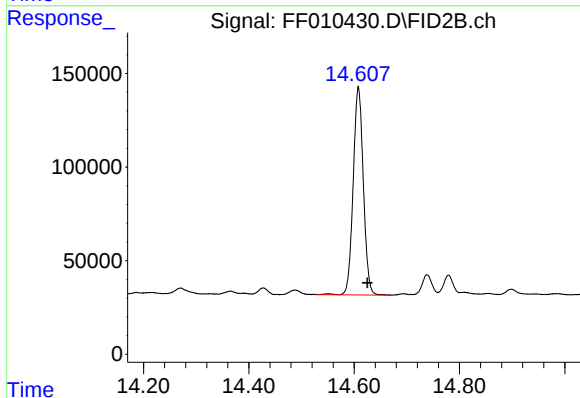
R.T.: 9.718 min
Delta R.T.: -0.057 min
Response: 445920
Conc: 3.36 ug/ml



#7 N-EICOSANE

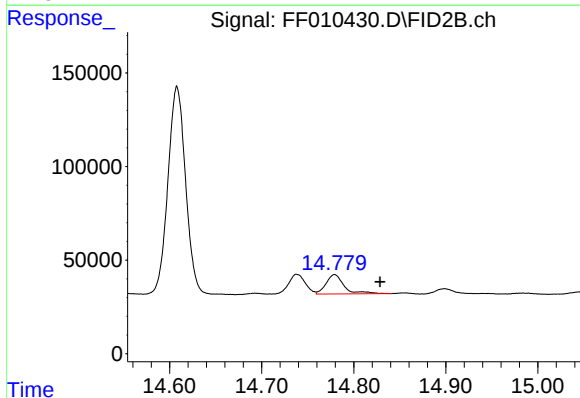
R.T.: 12.564 min
Delta R.T.: 0.037 min
Response: 292555
Conc: 2.18 ug/ml

Instrument :
FID_F
ClientSampleId :



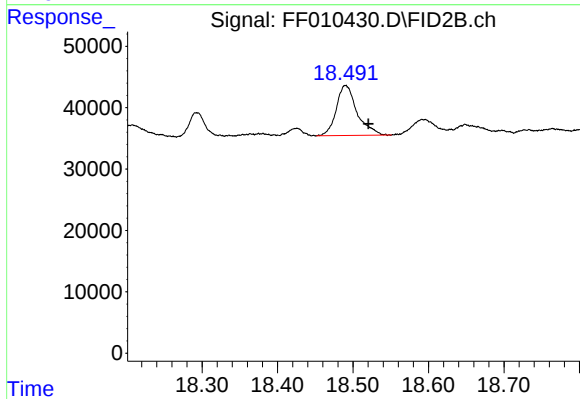
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.017 min
Response: 1485520
Conc: 12.43 ug/ml



#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.050 min
Response: 140178
Conc: 1.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.490 min
Delta R.T.: -0.030 min
Response: 155598
Conc: 1.21 ug/ml