

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062222\
 Data File : FF010819.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2022 18:27
 Operator : AJ\MA
 Sample : N3422-05MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:13:36 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...	14.820	1698519	15.026 ug/ml
Target Compounds			
1) N-OCTANE	1.876	1976443	16.914 ug/ml
2) N-DECANE	4.388	3443501	28.805 ug/ml
3) N-DODECANE	6.555	3040156	25.016 ug/ml
4) N-TETRADECANE	8.381	3638223	29.346 ug/ml
5) N-HEXADECANE	9.989	5687391	45.485 ug/ml
6) N-OCTADECANE	11.439	3819644	29.850 ug/ml
7) N-EICOSANE	12.759	9440009	74.645 ug/ml
8) N-DOCOSANE	13.886	9412065	74.524 ug/ml
10) N-TETRACOSANE	15.004	630323	5.029 ug/ml
11) N-HEXACOSANE	16.002	2875684	22.703 ug/ml
13) N-TRIACONTANE	17.887	11813523	96.390 ug/ml
14) N-DOTRIACONTANE	18.652f	10323985	85.080 ug/ml
16) N-HEXATRIACONTANE	20.228	964824	11.219 ug/ml
18) N-TETRACONTANE	21.821f	2418150	30.948 ug/ml

(f)=RT Delta > 1/2 Window

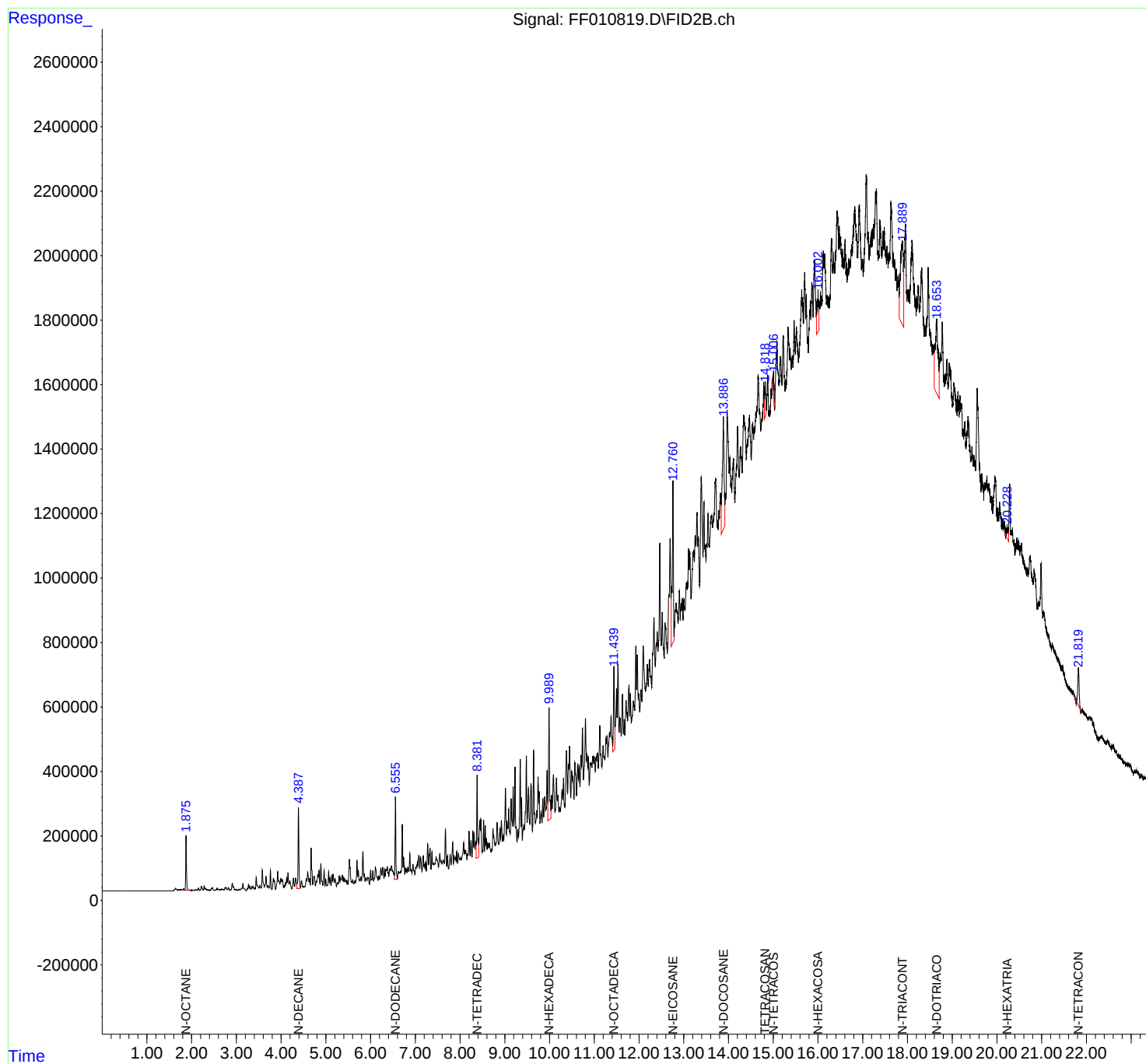
(m)=manual int.

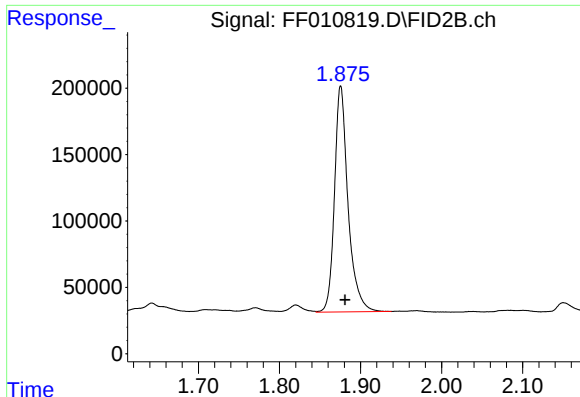
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062222\
Data File : FF010819.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2022 18:27
Operator : AJ\MA
Sample : N3422-05MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 23 01:13:36 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

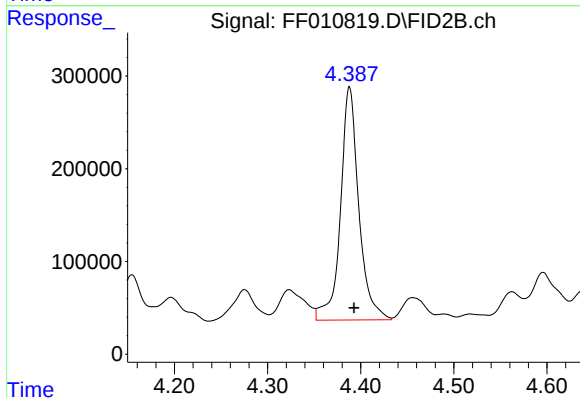




#1 N-OCTANE

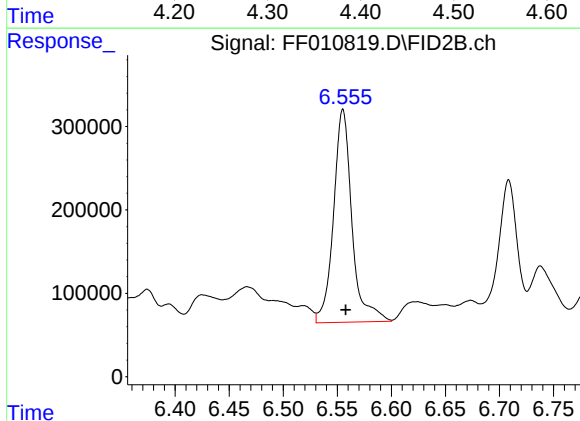
R.T.: 1.876 min
Delta R.T.: -0.005 min
Response: 1976443
Conc: 16.91 ug/ml

Instrument :
FID_F
ClientSampleId :



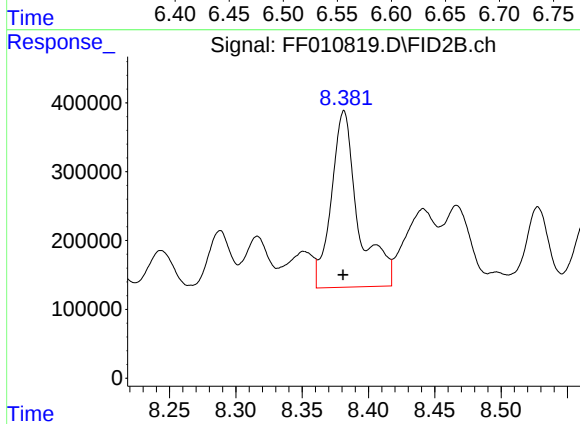
#2 N-DECANE

R.T.: 4.388 min
Delta R.T.: -0.005 min
Response: 3443501
Conc: 28.80 ug/ml



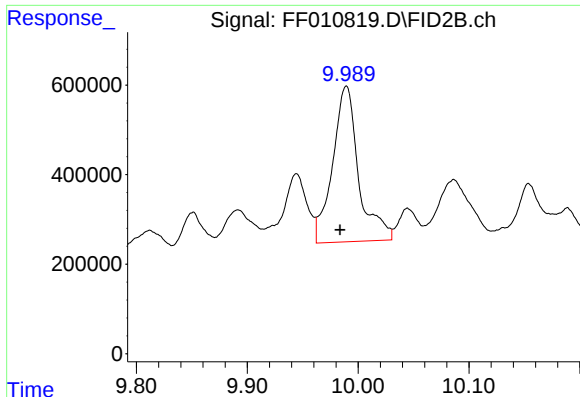
#3 N-DODECANE

R.T.: 6.555 min
Delta R.T.: -0.003 min
Response: 3040156
Conc: 25.02 ug/ml



#4 N-TETRADECANE

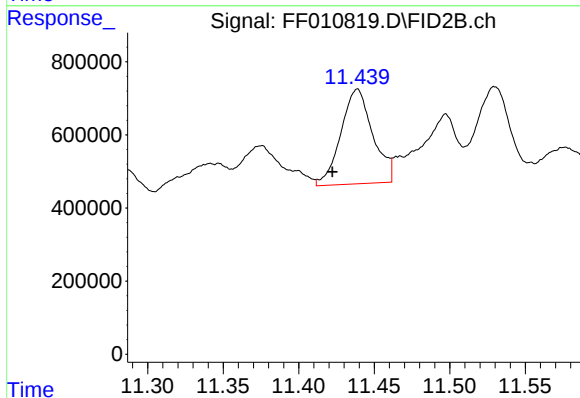
R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 3638223
Conc: 29.35 ug/ml



#5 N-HEXADECANE

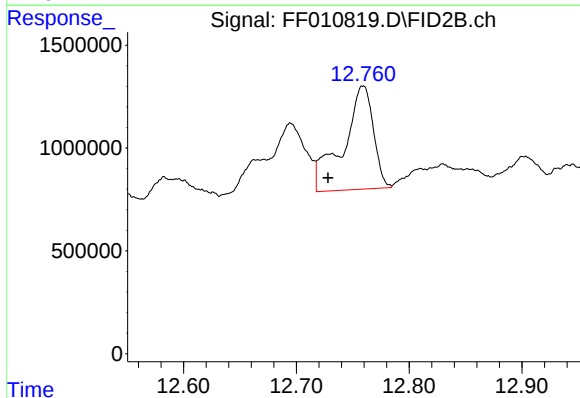
R.T.: 9.989 min
Delta R.T.: 0.006 min
Response: 5687391
Conc: 45.49 ug/ml

Instrument :
FID_F
ClientSampleId :



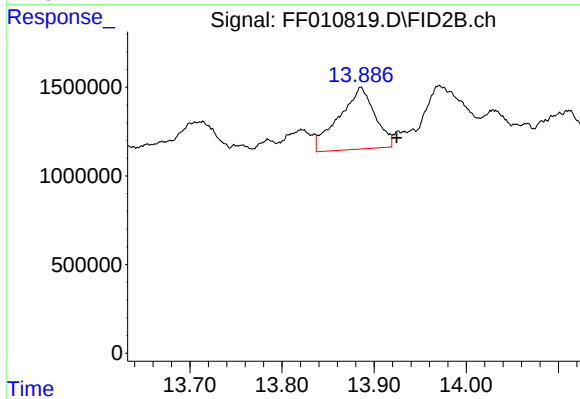
#6 N-OCTADECANE

R.T.: 11.439 min
Delta R.T.: 0.016 min
Response: 3819644
Conc: 29.85 ug/ml



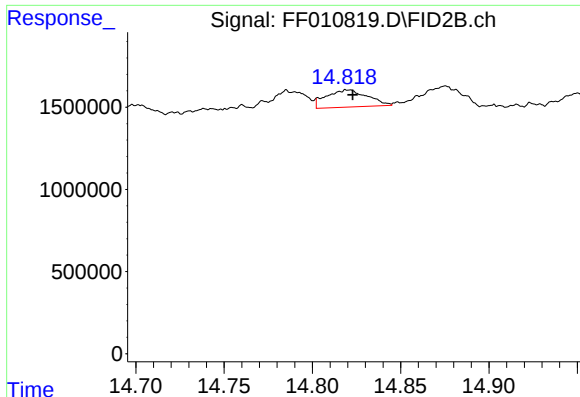
#7 N-EICOSANE

R.T.: 12.759 min
Delta R.T.: 0.031 min
Response: 9440009
Conc: 74.65 ug/ml



#8 N-DOCOSANE

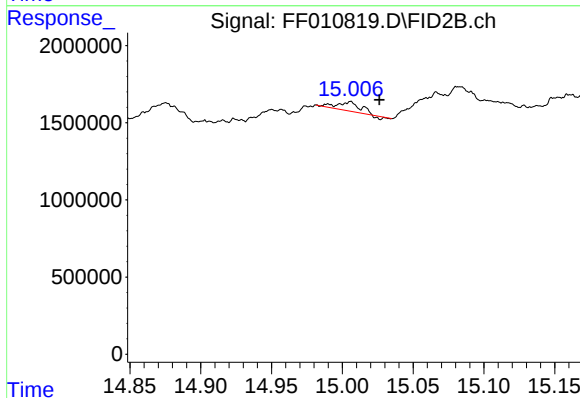
R.T.: 13.886 min
Delta R.T.: -0.039 min
Response: 9412065
Conc: 74.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

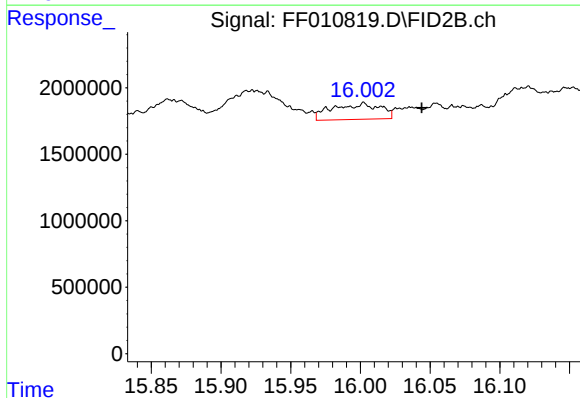
R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 1698519
Conc: 15.03 ug/ml

Instrument :
FID_F
ClientSampleId :



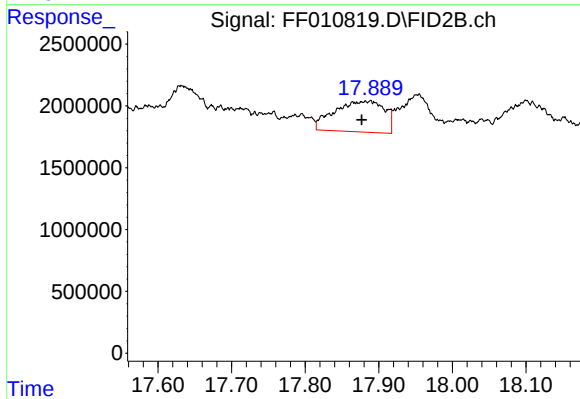
#10 N-TETRACOSANE

R.T.: 15.004 min
Delta R.T.: -0.022 min
Response: 630323
Conc: 5.03 ug/ml



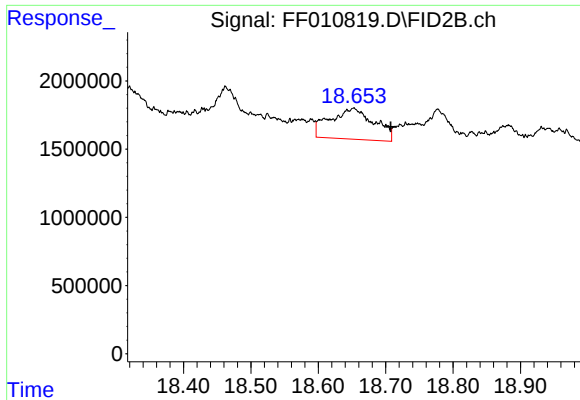
#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.042 min
Response: 2875684
Conc: 22.70 ug/ml



#13 N-TRIACONTANE

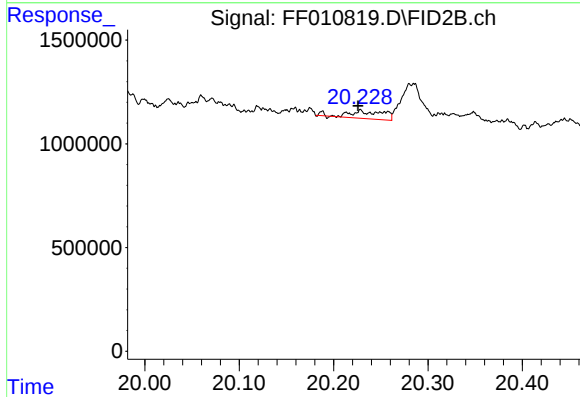
R.T.: 17.887 min
Delta R.T.: 0.010 min
Response: 11813523
Conc: 96.39 ug/ml



#14 N-DOTRIACONTANE

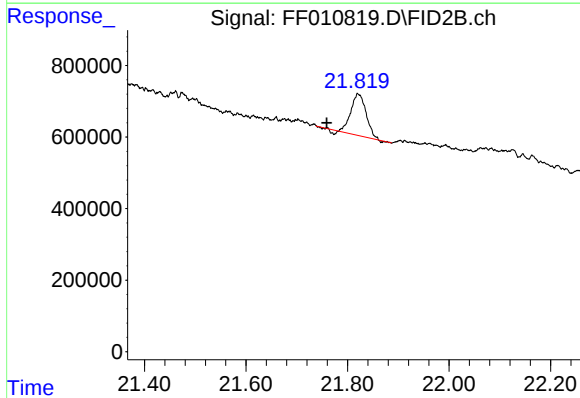
R.T.: 18.652 min
Delta R.T.: -0.055 min
Response: 10323985
Conc: 85.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: 0.002 min
Response: 964824
Conc: 11.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.821 min
Delta R.T.: 0.062 min
Response: 2418150
Conc: 30.95 ug/ml