

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090220\
 Data File : FF007444.D
 Signal(s) : FID2B.ch
 Acq On : 02 Sep 2020 14:06
 Operator : DD\AJ
 Sample : L3828-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 03 02:03:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.738	2284859	15.535 ug/ml
Target Compounds			
2) N-DECANE	4.442	3739913	23.447 ug/ml
3) N-DODECANE	6.477	15831451	97.314 ug/ml
4) N-TETRADECANE	8.281	23564987	143.206 ug/ml
5) N-HEXADECANE	9.887	25407843	150.557 ug/ml
6) N-OCTADECANE	11.322	3556102	20.868 ug/ml
7) N-EICOSANE	12.643	345523	2.055 ug/ml
8) N-DOCOSANE	13.780f	440648	2.674 ug/ml
10) N-TETRACOSANE	14.917	548469	3.363 ug/ml
11) N-HEXACOSANE	15.931	135914	0.860 ug/ml
12) N-OCTACOSANE	16.968	182112	1.187 ug/ml
13) N-TRIACONTANE	17.788	474936	3.213 ug/ml
14) N-DOTRIACONTANE	18.645	452842	3.264 ug/ml
15) N-TETRATRIACONTANE	19.499f	200361	1.588 ug/ml

(f)=RT Delta > 1/2 Window

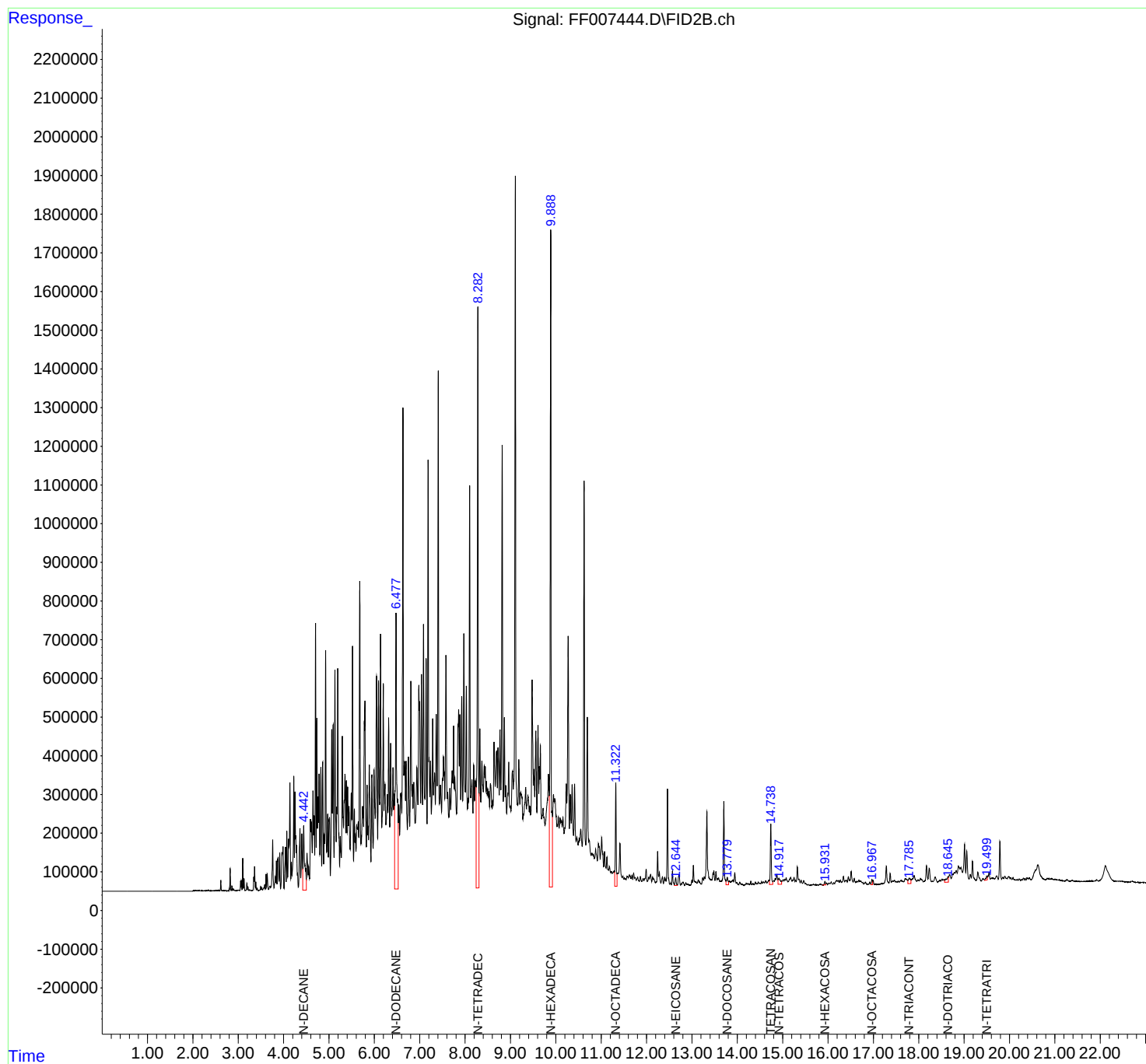
(m)=manual int.

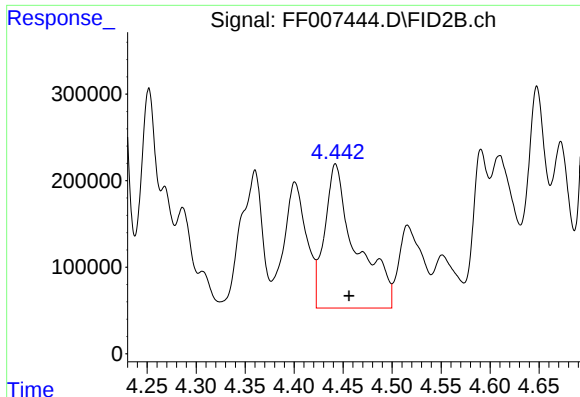
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090220\
Data File : FF007444.D
Signal(s) : FID2B.ch
Acq On : 02 Sep 2020 14:06
Operator : DD\AJ
Sample : L3828-05
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 03 02:03:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
Response via : Initial Calibration
Integrator: ChemStation

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

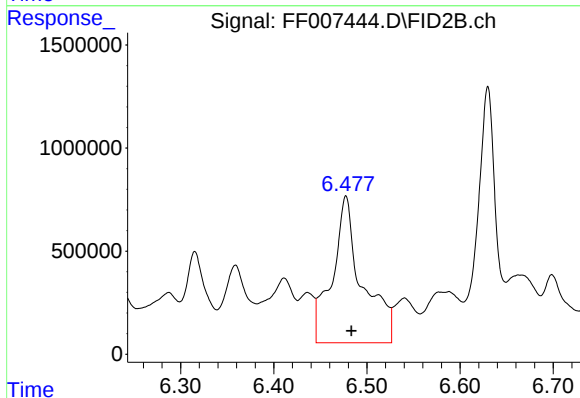




#2 N-DECANE

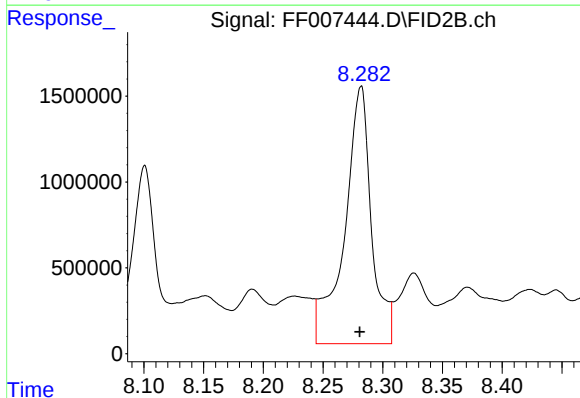
R.T.: 4.442 min
Delta R.T.: -0.014 min
Response: 3739913
Conc: 23.45 ug/ml

Instrument :
FID_F
ClientSampleId :



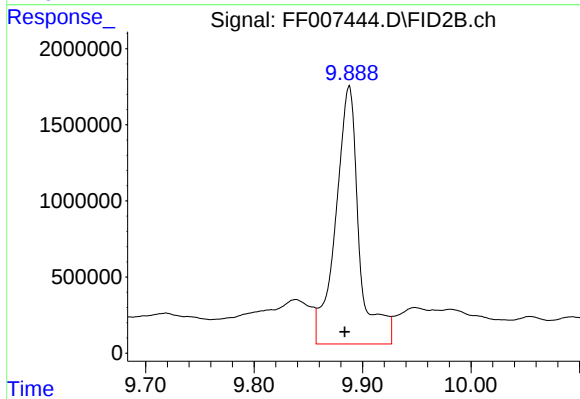
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 15831451
Conc: 97.31 ug/ml



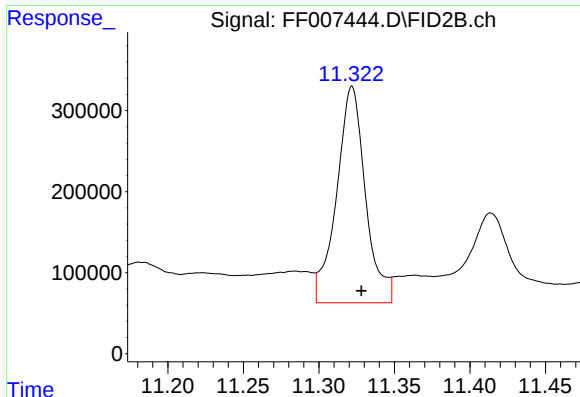
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 23564987
Conc: 143.21 ug/ml



#5 N-HEXADECANE

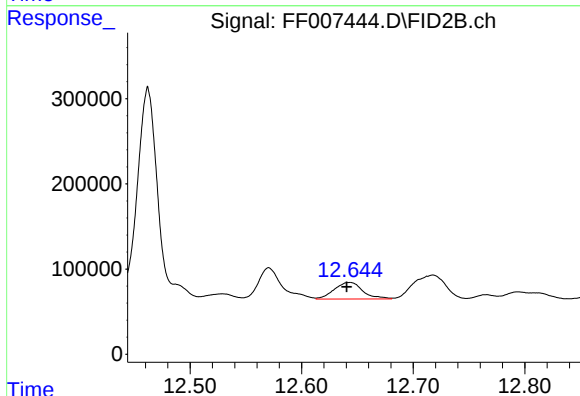
R.T.: 9.887 min
Delta R.T.: 0.004 min
Response: 25407843
Conc: 150.56 ug/ml



#6 N-OCTADECANE

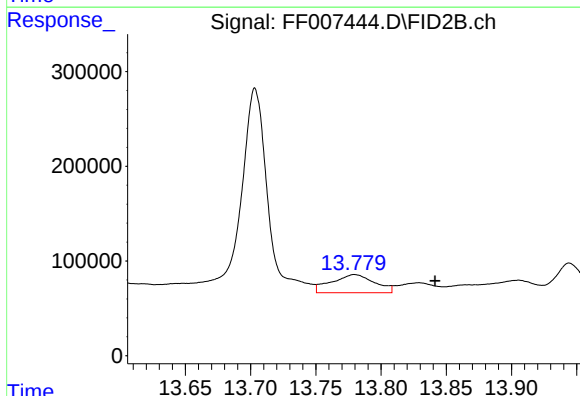
R.T.: 11.322 min
Delta R.T.: -0.006 min
Response: 3556102
Conc: 20.87 ug/ml

Instrument :
FID_F
ClientSampleId :



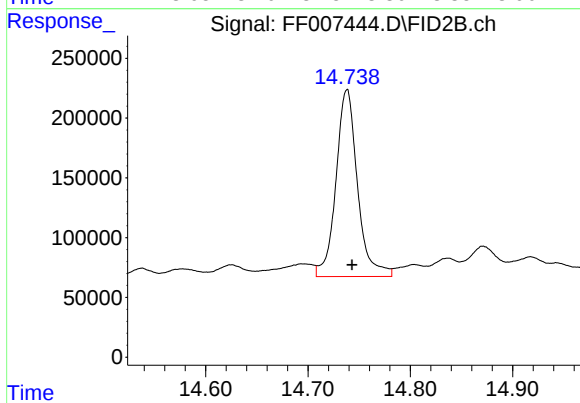
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.002 min
Response: 345523
Conc: 2.06 ug/ml



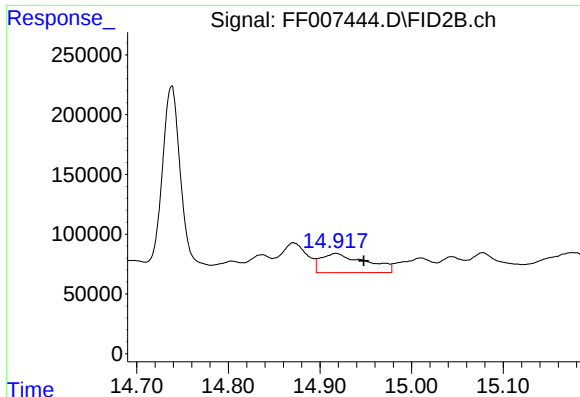
#8 N-DOCOSANE

R.T.: 13.780 min
Delta R.T.: -0.062 min
Response: 440648
Conc: 2.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

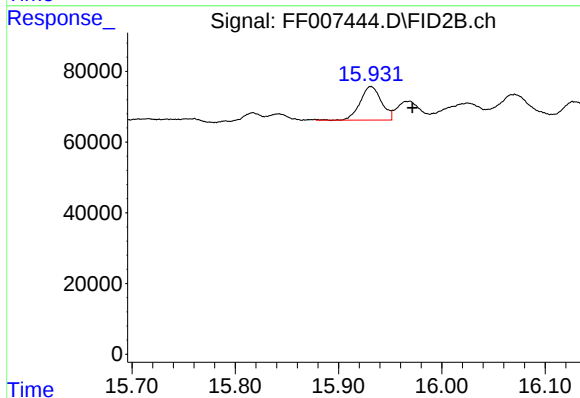
R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 2284859
Conc: 15.54 ug/ml



#10 N-TETRACOSANE

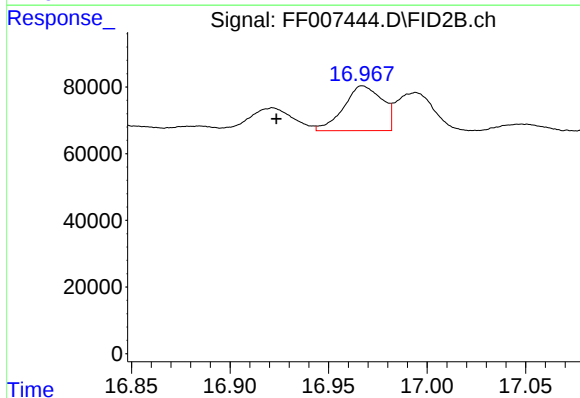
R.T.: 14.917 min
Delta R.T.: -0.030 min
Response: 548469
Conc: 3.36 ug/ml

Instrument :
FID_F
ClientSampleId :



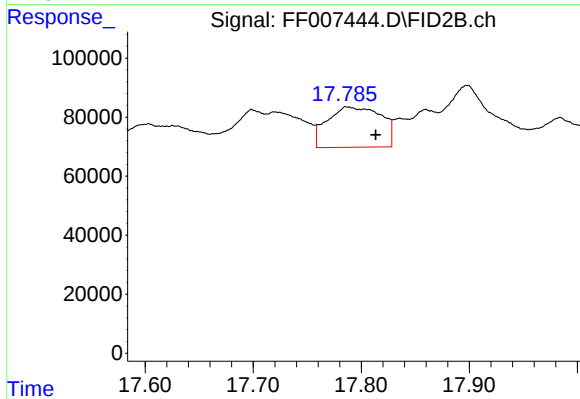
#11 N-HEXACOSANE

R.T.: 15.931 min
Delta R.T.: -0.040 min
Response: 135914
Conc: 0.86 ug/ml



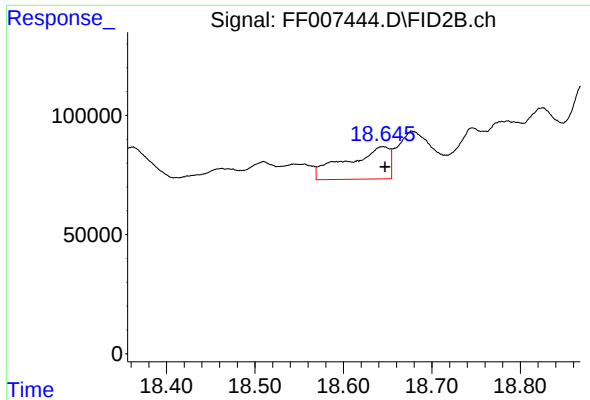
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.044 min
Response: 182112
Conc: 1.19 ug/ml



#13 N-TRIACONTANE

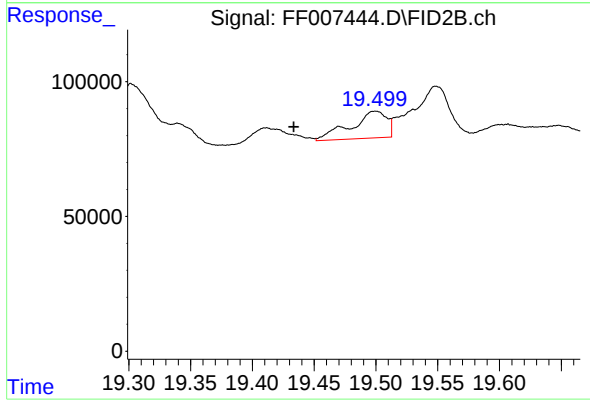
R.T.: 17.788 min
Delta R.T.: -0.025 min
Response: 474936
Conc: 3.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: -0.003 min
Response: 452842
Conc: 3.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.499 min
Delta R.T.: 0.066 min
Response: 200361
Conc: 1.59 ug/ml