

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
 Data File : FF009151.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2021 18:06
 Operator : AJ\MA
 Sample : M4195-01 20X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 00:18:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.708	79770	0.727 ug/ml
Target Compounds			
3) N-DODECANE	6.495	146356	1.152 ug/ml
4) N-TETRADECANE	8.237	270580	2.158 ug/ml
6) N-OCTADECANE	11.272	165413	1.283 ug/ml
7) N-EICOSANE	12.608	151245	1.175 ug/ml
8) N-DOCOSANE	13.857	112746	0.892 ug/ml
10) N-TETRACOSANE	14.909	219729	1.755 ug/ml
12) N-OCTACOSANE	16.811f	141963	1.213 ug/ml
16) N-HEXATRIACONTANE	20.108	53962	0.607 ug/ml
18) N-TETRACONTANE	21.763	494416	6.086 ug/ml

(f)=RT Delta > 1/2 Window

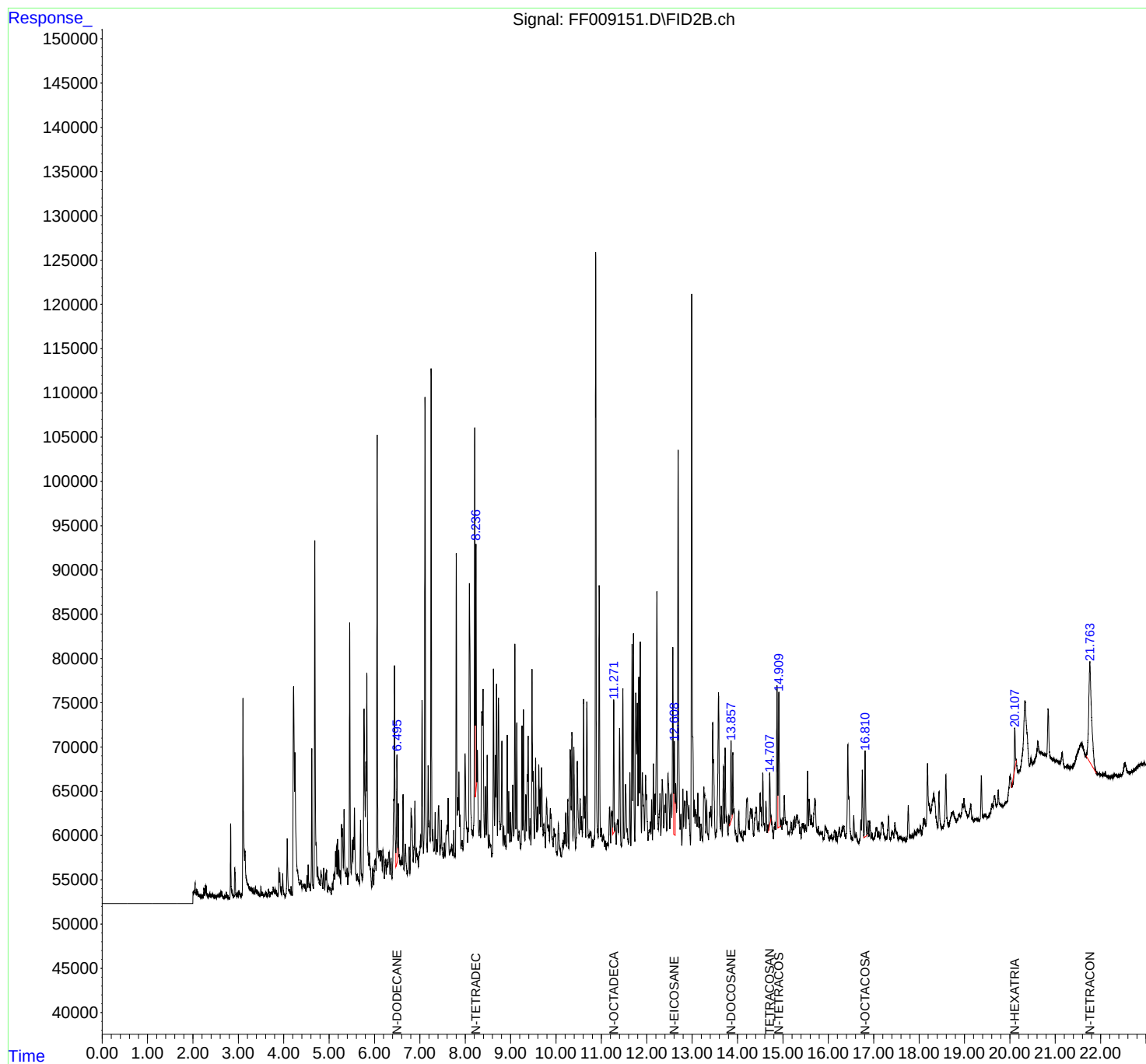
(m)=manual int.

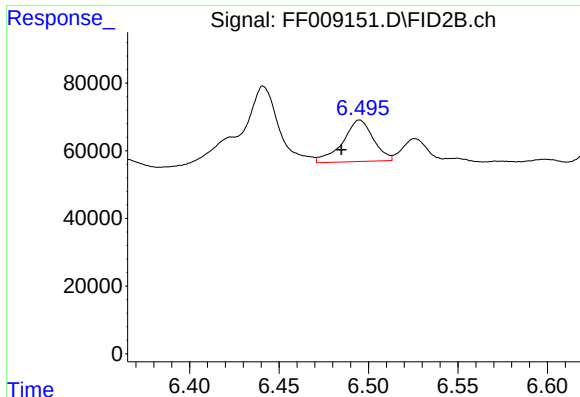
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
Data File : FF009151.D
Signal(s) : FID2B.ch
Acq On : 15 Oct 2021 18:06
Operator : AJ\MA
Sample : M4195-01 20X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 16 00:18:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Quant Title :
QLast Update : Fri Oct 08 02:25:33 2021
Response via : Initial Calibration
Integrator: ChemStation

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

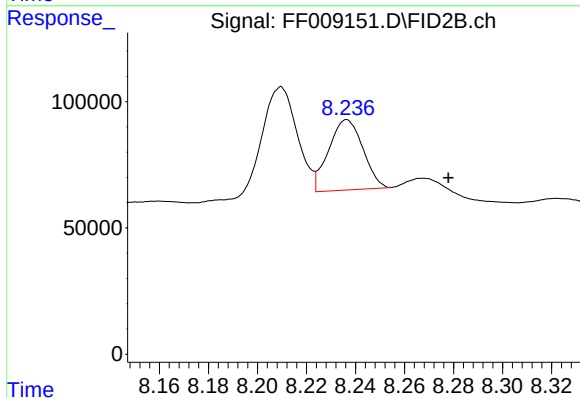




#3 N-DODECANE

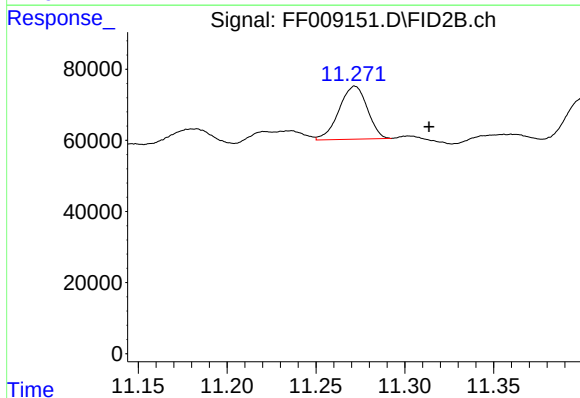
R.T.: 6.495 min
Delta R.T.: 0.010 min
Response: 146356
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :



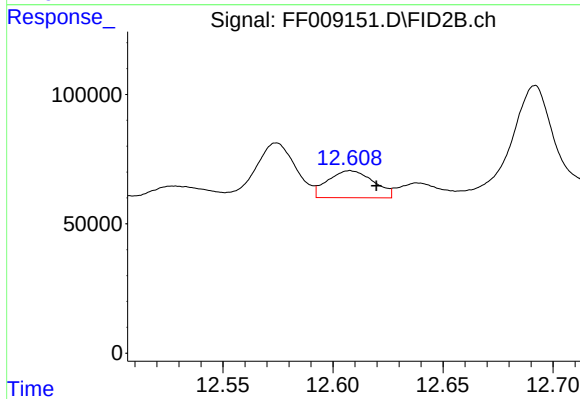
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: -0.041 min
Response: 270580
Conc: 2.16 ug/ml



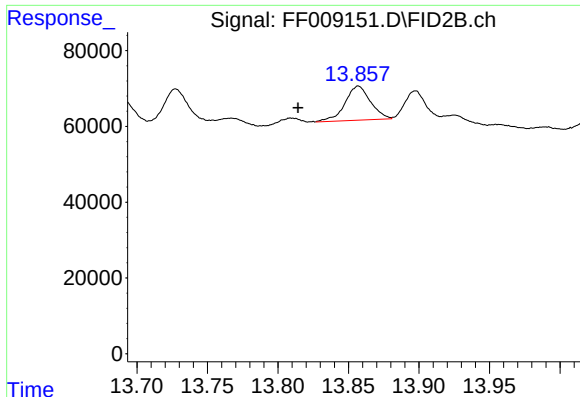
#6 N-OCTADECANE

R.T.: 11.272 min
Delta R.T.: -0.042 min
Response: 165413
Conc: 1.28 ug/ml



#7 N-EICOSANE

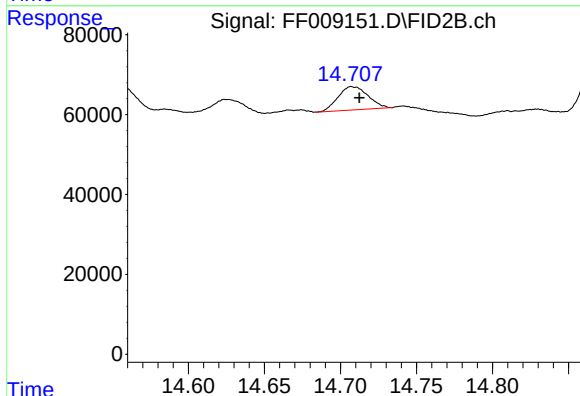
R.T.: 12.608 min
Delta R.T.: -0.012 min
Response: 151245
Conc: 1.17 ug/ml



#8 N-DOCOSANE

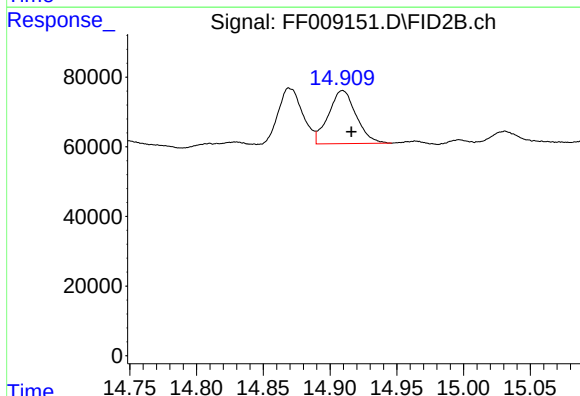
R.T.: 13.857 min
Delta R.T.: 0.043 min
Response: 112746
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :



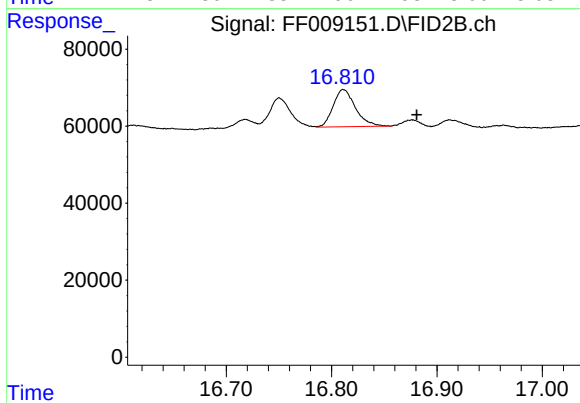
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: -0.005 min
Response: 79770
Conc: 0.73 ug/ml



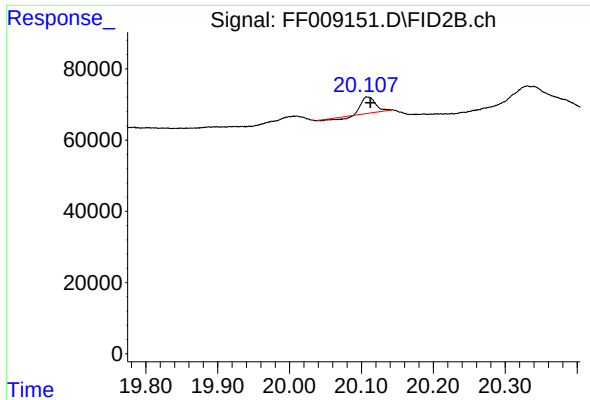
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.006 min
Response: 219729
Conc: 1.76 ug/ml



#12 N-OCTACOSANE

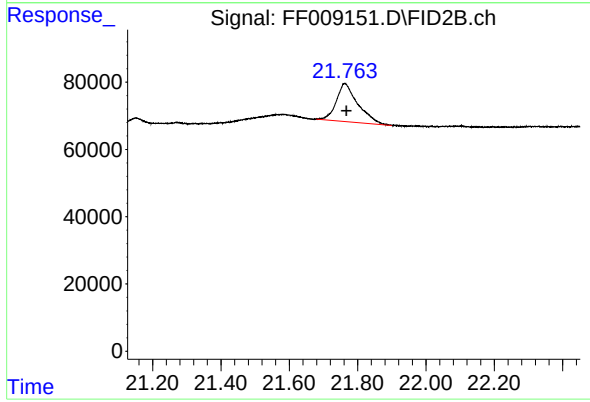
R.T.: 16.811 min
Delta R.T.: -0.070 min
Response: 141963
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: -0.004 min
Response: 53962
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.763 min
Delta R.T.: -0.004 min
Response: 494416
Conc: 6.09 ug/ml