

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101121\
 Data File : FF009107.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2021 13:34
 Operator : AJ\MA
 Sample : M4155-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 01:26:33 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...	14.717	2537733	23.143 ug/ml
Target Compounds			
2) N-DECANE	4.517	431764	3.407 ug/ml
3) N-DODECANE	6.490	154506	1.216 ug/ml
4) N-TETRADECANE	8.275	325941	2.600 ug/ml
5) N-HEXADECANE	9.863	222468	1.752 ug/ml
6) N-OCTADECANE	11.294	689827	5.351 ug/ml
7) N-EICOSANE	12.614	93922	0.730 ug/ml
10) N-TETRACOSANE	14.876	107356	0.858 ug/ml

(f)=RT Delta > 1/2 Window

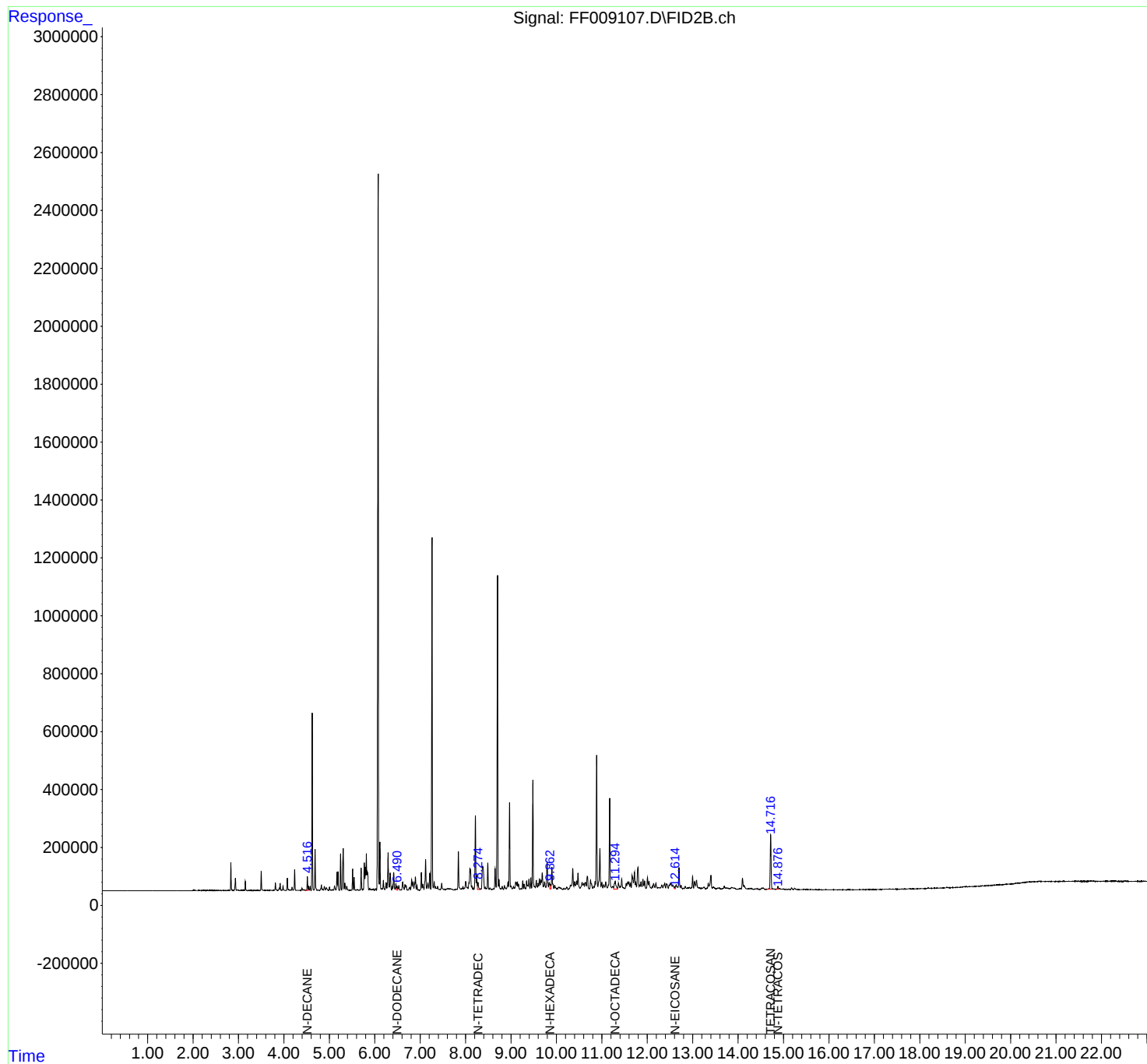
(m)=manual int.

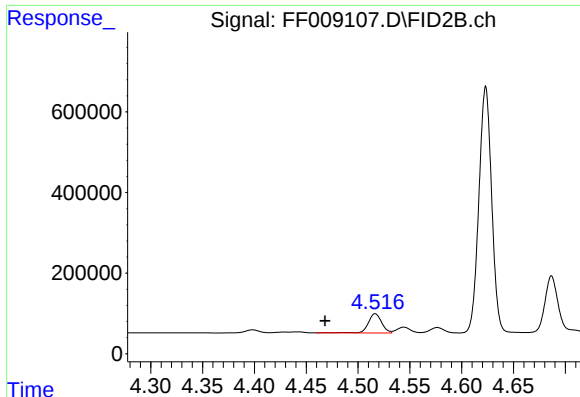
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101121\
Data File : FF009107.D
Signal(s) : FID2B.ch
Acq On : 11 Oct 2021 13:34
Operator : AJ\MA
Sample : M4155-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 12 01:26:33 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

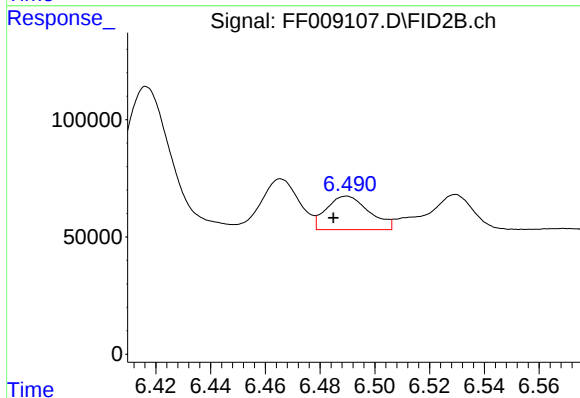




#2 N-DECANE

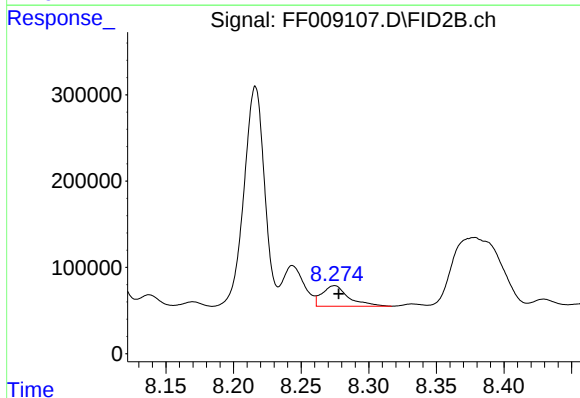
R.T.: 4.517 min
Delta R.T.: 0.049 min
Response: 431764
Conc: 3.41 ug/ml

Instrument :
FID_F
ClientSampleId :



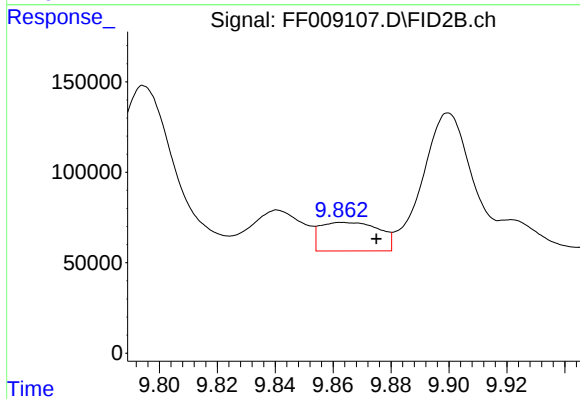
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: 0.005 min
Response: 154506
Conc: 1.22 ug/ml



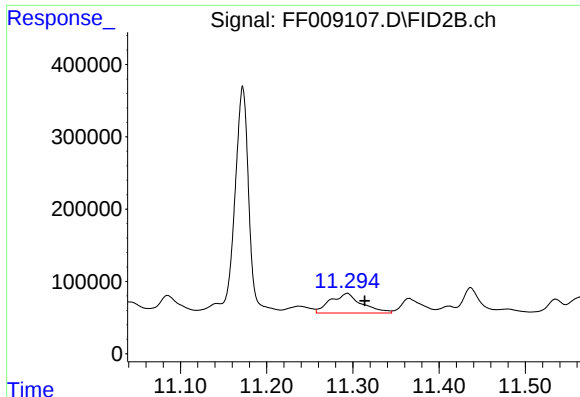
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 325941
Conc: 2.60 ug/ml



#5 N-HEXADECANE

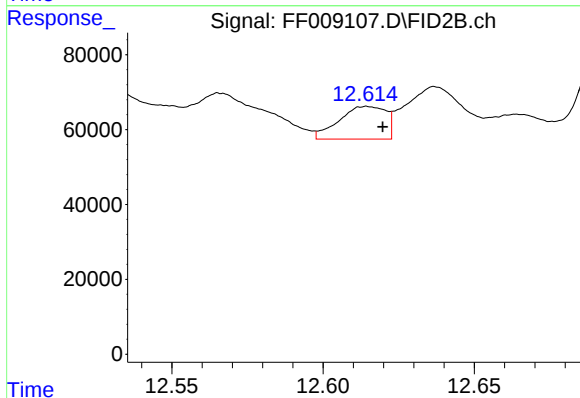
R.T.: 9.863 min
Delta R.T.: -0.012 min
Response: 222468
Conc: 1.75 ug/ml



#6 N-OCTADECANE

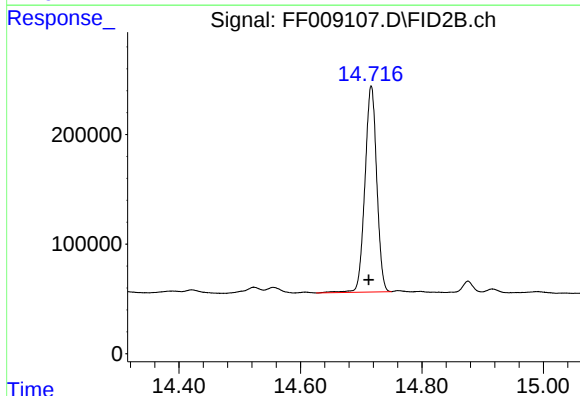
R.T.: 11.294 min
Delta R.T.: -0.020 min
Response: 689827
Conc: 5.35 ug/ml

Instrument :
FID_F
ClientSampleId :



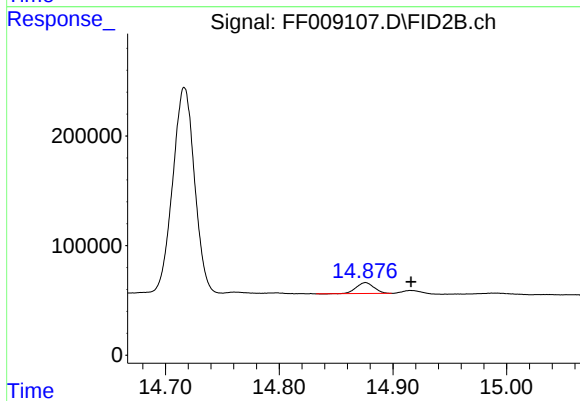
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.005 min
Response: 93922
Conc: 0.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.717 min
Delta R.T.: 0.004 min
Response: 2537733
Conc: 23.14 ug/ml



#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: -0.040 min
Response: 107356
Conc: 0.86 ug/ml