

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091021\
 Data File : FE034315.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2021 20:39
 Operator : DD\AJ
 Sample : M3700-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 22:38:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.643	6906885	20.729 ug/ml
Target Compounds			
2) N-DECANE	4.349f	931813	2.486 ug/ml
3) N-DODECANE	6.399	964207	2.578 ug/ml
4) N-TETRADECANE	8.235	732979	1.911 ug/ml
5) N-HEXADECANE	9.812	2709832	7.085 ug/ml
6) N-OCTADECANE	11.232	5468802	14.094 ug/ml
7) N-EICOSANE	12.538	2882787	7.438 ug/ml

(f)=RT Delta > 1/2 Window

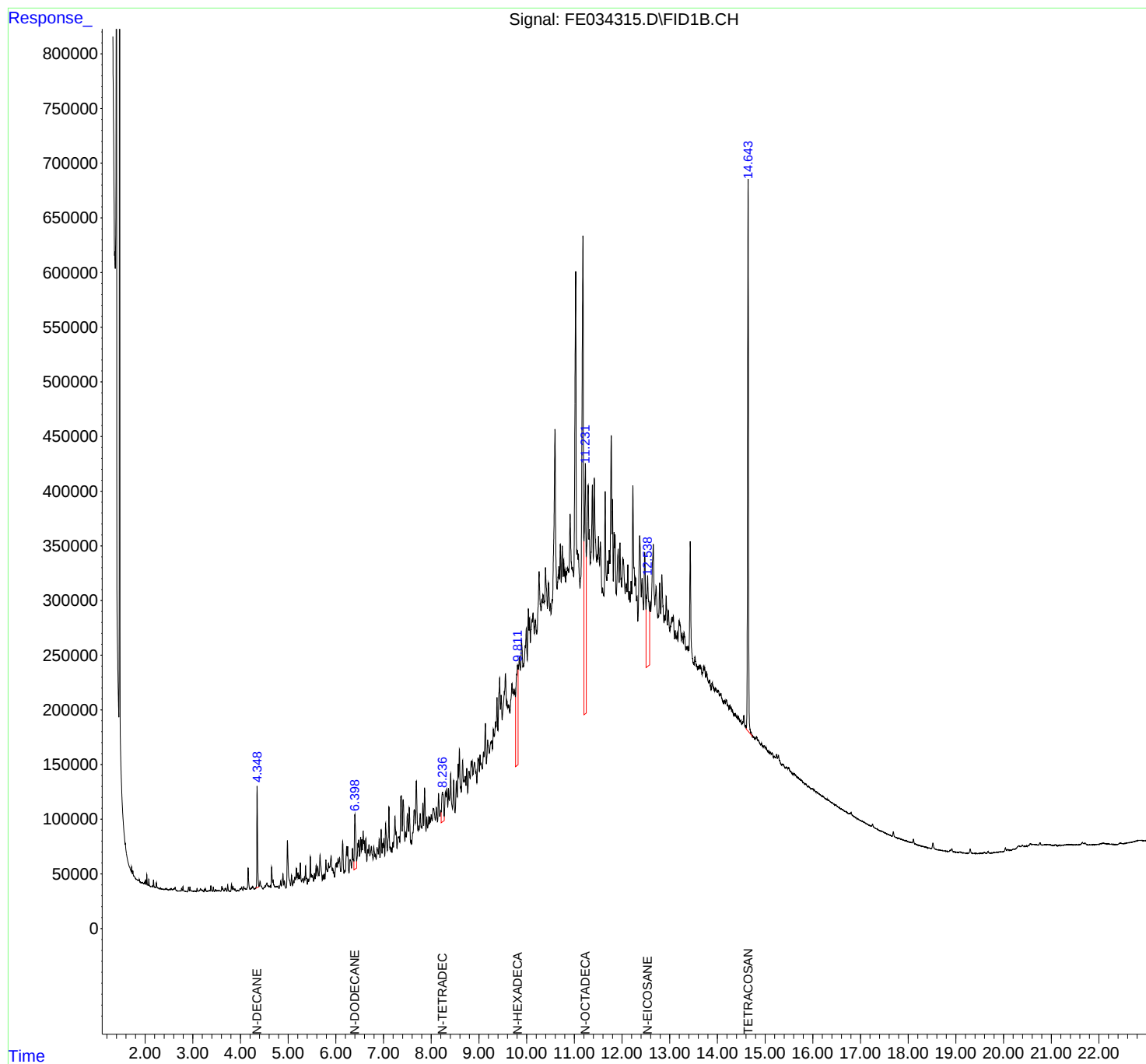
(m)=manual int.

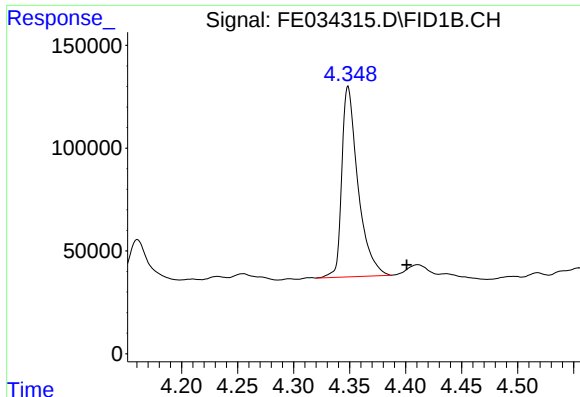
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091021\
Data File : FE034315.D
Signal(s) : FID1B.CH
Acq On : 10 Sep 2021 20:39
Operator : DD\AJ
Sample : M3700-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 22:38:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
Quant Title :
QLast Update : Thu Sep 09 02:48:26 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

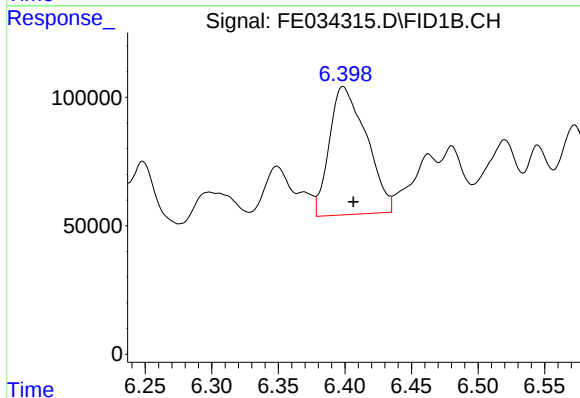




#2 N-DECANE

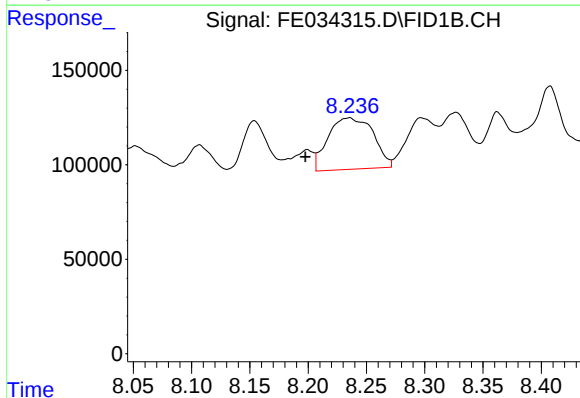
R.T.: 4.349 min
Delta R.T.: -0.052 min
Response: 931813
Conc: 2.49 ug/ml

Instrument :
FID_E
ClientSampleId :



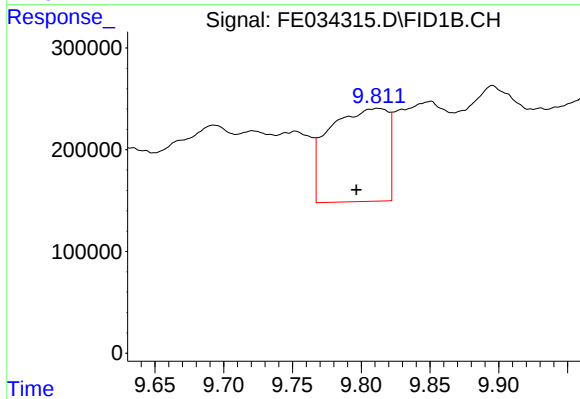
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.008 min
Response: 964207
Conc: 2.58 ug/ml



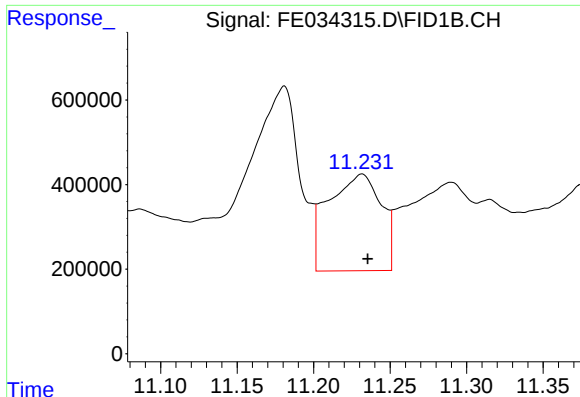
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.037 min
Response: 732979
Conc: 1.91 ug/ml



#5 N-HEXADECANE

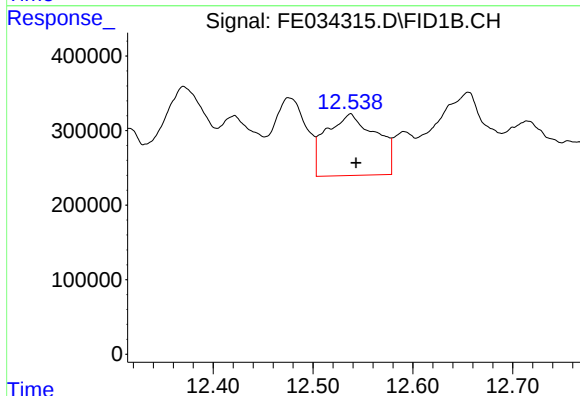
R.T.: 9.812 min
Delta R.T.: 0.016 min
Response: 2709832
Conc: 7.08 ug/ml



#6 N-OCTADECANE

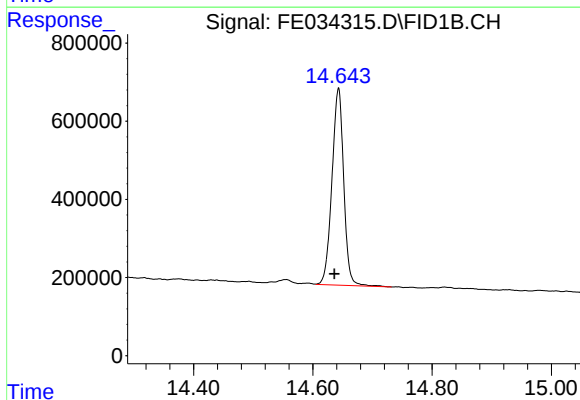
R.T.: 11.232 min
Delta R.T.: -0.004 min
Response: 5468802
Conc: 14.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.005 min
Response: 2882787
Conc: 7.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: 0.007 min
Response: 6906885
Conc: 20.73 ug/ml