

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034353.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 20:02
 Operator : DD\AJ
 Sample : M3700-06 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 01:21:21 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...	14.641	1333855	4.003 ug/ml
Target Compounds			
2) N-DECANE	4.360	178782	0.477 ug/ml
6) N-OCTADECANE	11.218	222976	0.575 ug/ml
15) N-TETRATRIACONTANE	19.311	150199	0.478 ug/ml
16) N-HEXATRIACONTANE	20.058	641774	2.158 ug/ml

(f)=RT Delta > 1/2 Window

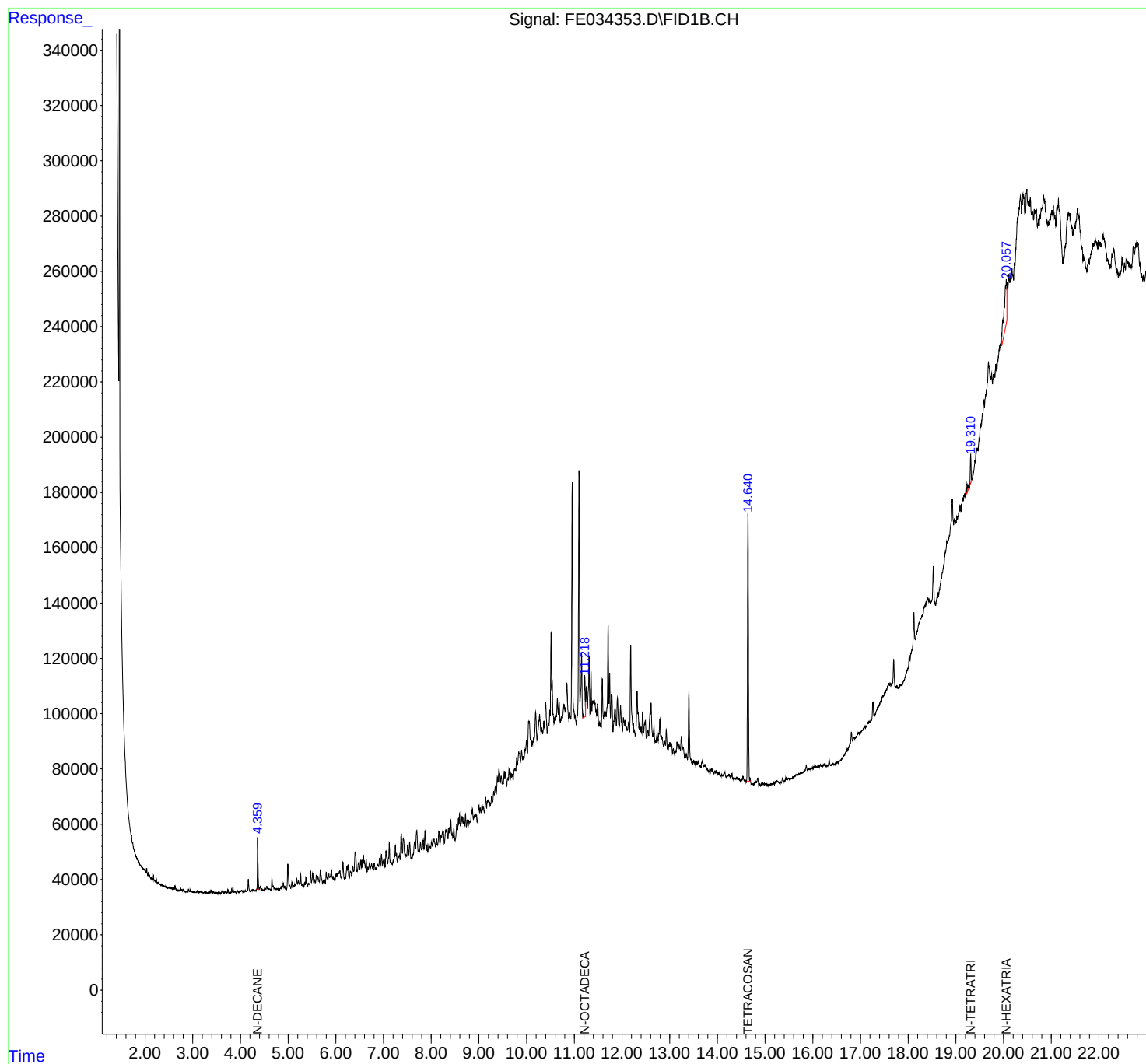
(m)=manual int.

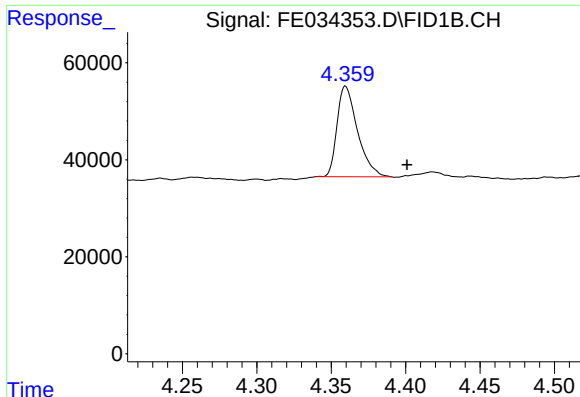
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
Data File : FE034353.D
Signal(s) : FID1B.CH
Acq On : 16 Sep 2021 20:02
Operator : DD\AJ
Sample : M3700-06 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 17 01:21:21 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

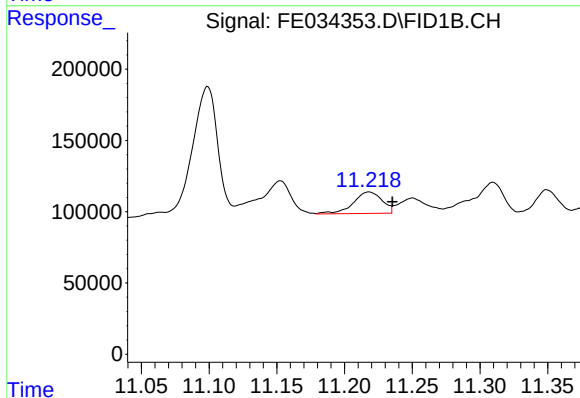




#2 N-DECANE

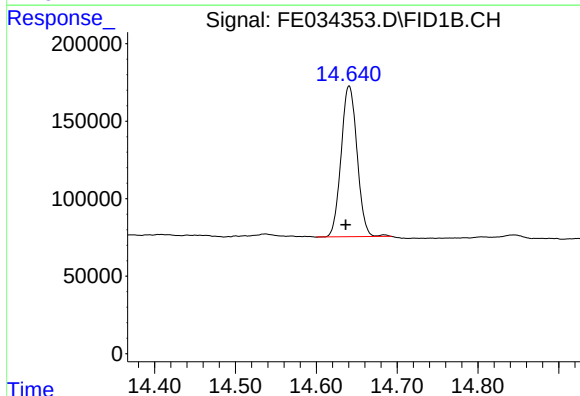
R.T.: 4.360 min
Delta R.T.: -0.041 min
Response: 178782
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



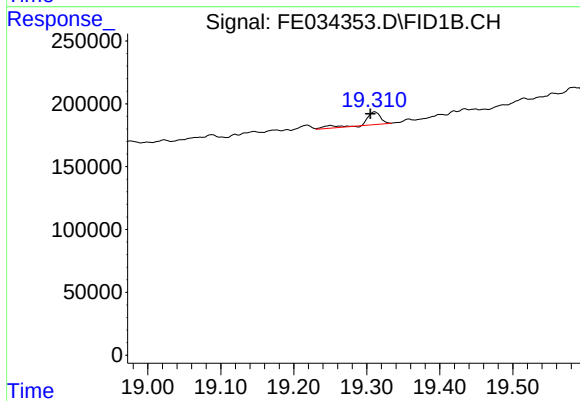
#6 N-OCTADECANE

R.T.: 11.218 min
Delta R.T.: -0.017 min
Response: 222976
Conc: 0.57 ug/ml



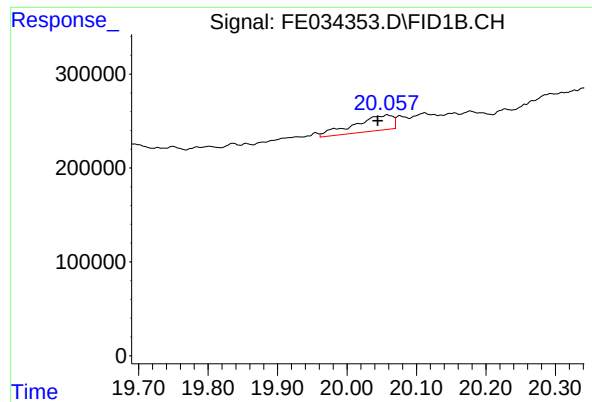
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.004 min
Response: 1333855
Conc: 4.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: 0.006 min
Response: 150199
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.013 min
Response: 641774
Conc: 2.16 ug/ml

Instrument :
FID_E
ClientSampleId :