

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
 Data File : FE034235.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2021 20:56
 Operator : DD\AJ
 Sample : M3467-11 3X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:09:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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...	14.652	2151495	7.324 ug/ml
Target Compounds			
7) N-EICOSANE	12.626f	2635888	7.437 ug/ml
10) N-TETRACOSANE	14.848	2505545	7.259 ug/ml
11) N-HEXACOSANE	15.865	227882	0.679 ug/ml
12) N-OCTACOSANE	16.853	1031828	3.173 ug/ml
13) N-TRIACONTANE	17.711	308766	1.002 ug/ml
15) N-TETRATRIACONTANE	19.395f	140613	0.561 ug/ml

(f)=RT Delta > 1/2 Window

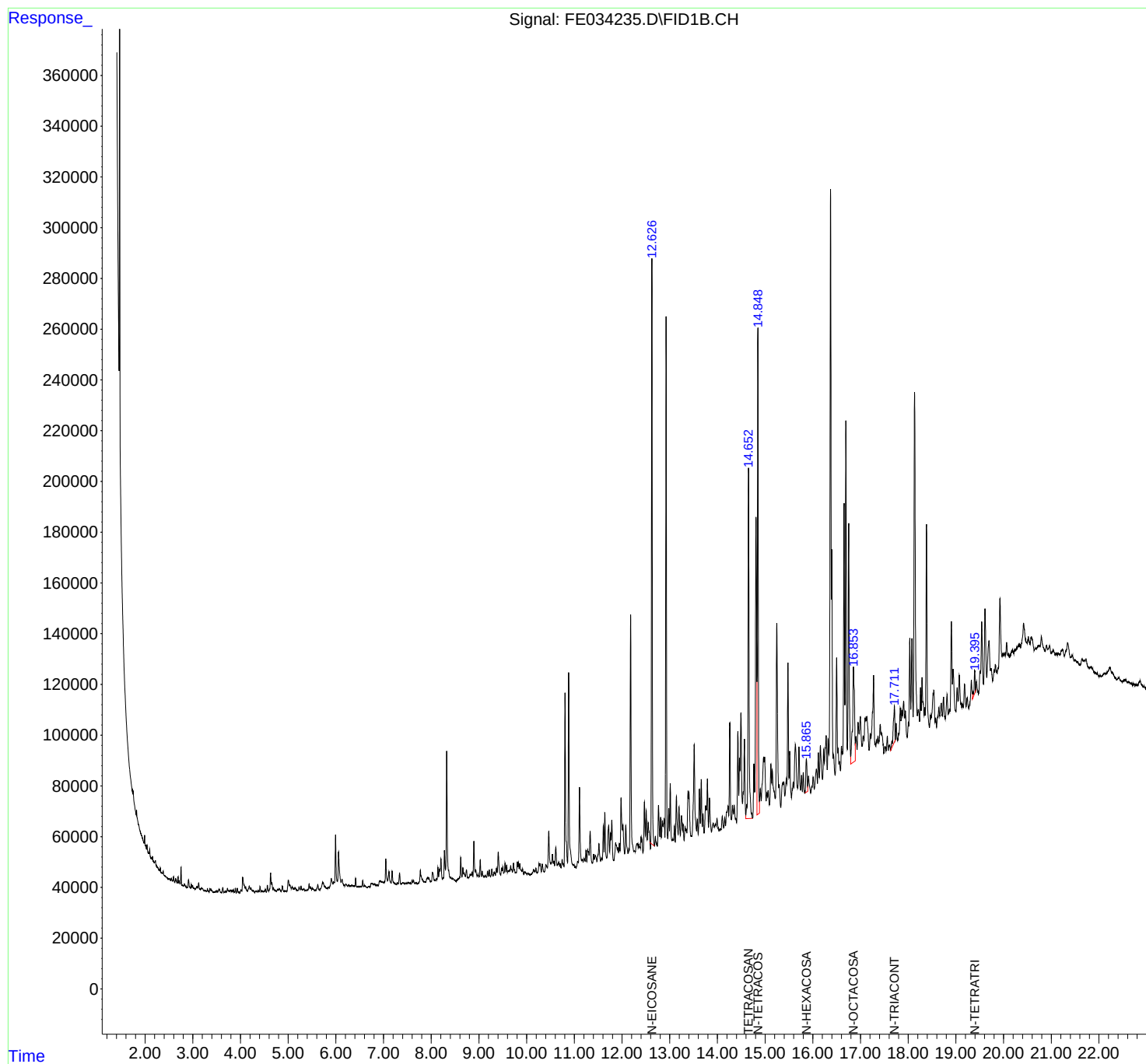
(m)=manual int.

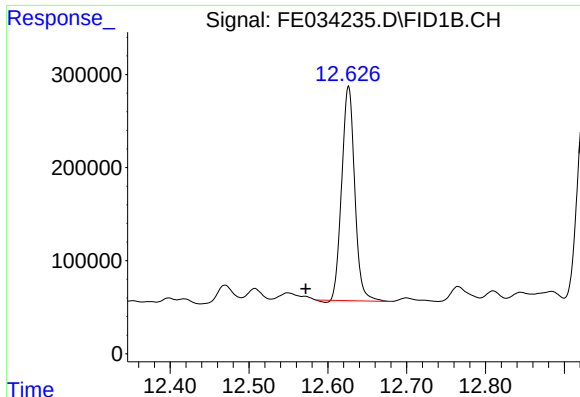
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
Data File : FE034235.D
Signal(s) : FID1B.CH
Acq On : 23 Aug 2021 20:56
Operator : DD\AJ
Sample : M3467-11 3X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 24 01:09:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
Quant Title :
QLast Update : Mon Aug 16 16:04:52 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

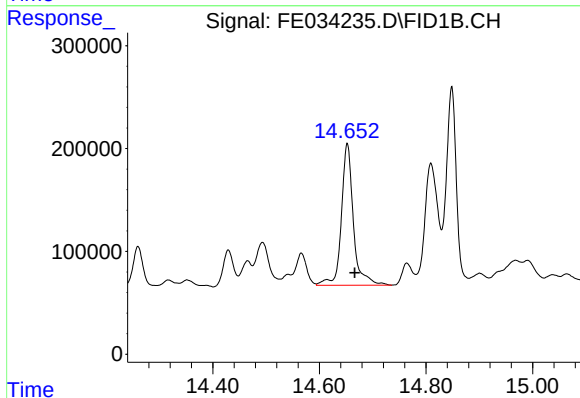




#7 N-EICOSANE

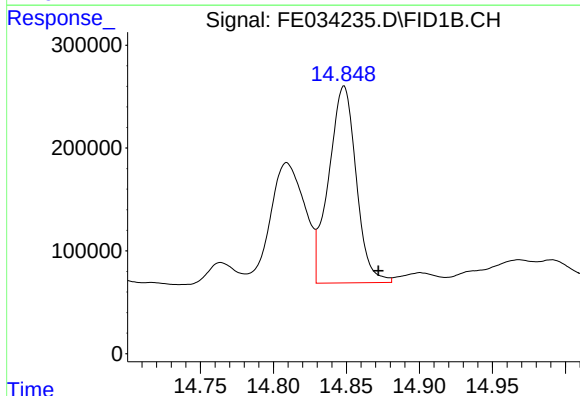
R.T.: 12.626 min
Delta R.T.: 0.054 min
Response: 2635888
Conc: 7.44 ug/ml

Instrument :
FID_E
ClientSampleId :



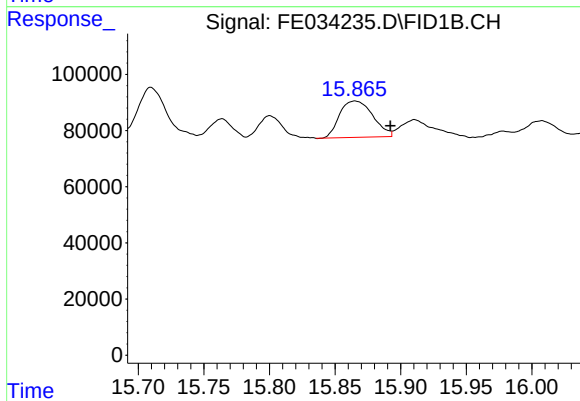
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: -0.014 min
Response: 2151495
Conc: 7.32 ug/ml



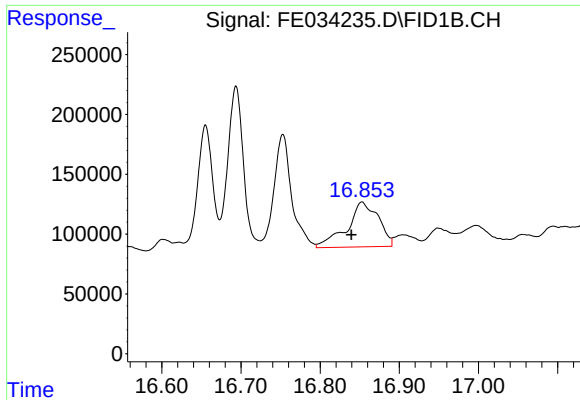
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.024 min
Response: 2505545
Conc: 7.26 ug/ml



#11 N-HEXACOSANE

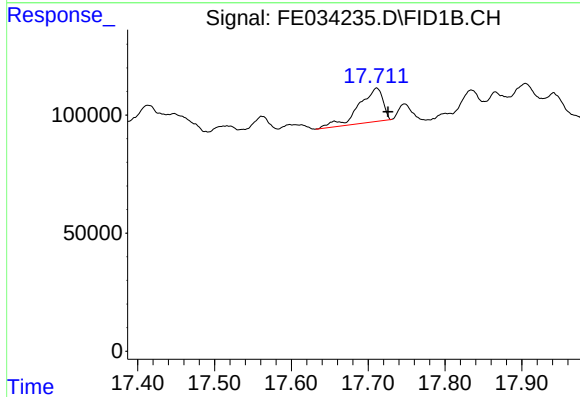
R.T.: 15.865 min
Delta R.T.: -0.027 min
Response: 227882
Conc: 0.68 ug/ml



#12 N-OCTACOSANE

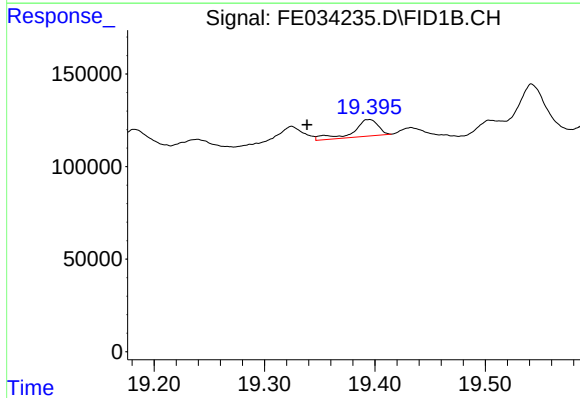
R.T.: 16.853 min
Delta R.T.: 0.013 min
Response: 1031828
Conc: 3.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.015 min
Response: 308766
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: 0.056 min
Response: 140613
Conc: 0.56 ug/ml