

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
 Data File : FE034045.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jul 2021 5:41
 Operator : DD\AJ
 Sample : M3026-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 15 07:17:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 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...	14.691	6477393	18.516 ug/ml
Target Compounds			
7) N-EICOSANE	12.655f	1080542	2.678 ug/ml
8) N-DOCOSANE	13.827	233871	0.580 ug/ml
10) N-TETRACOSANE	14.879	712250	1.750 ug/ml
14) N-DOTRIACONTANE	18.581	438188	1.106 ug/ml
16) N-HEXATRIACONTANE	20.111	123352	0.353 ug/ml

(f)=RT Delta > 1/2 Window

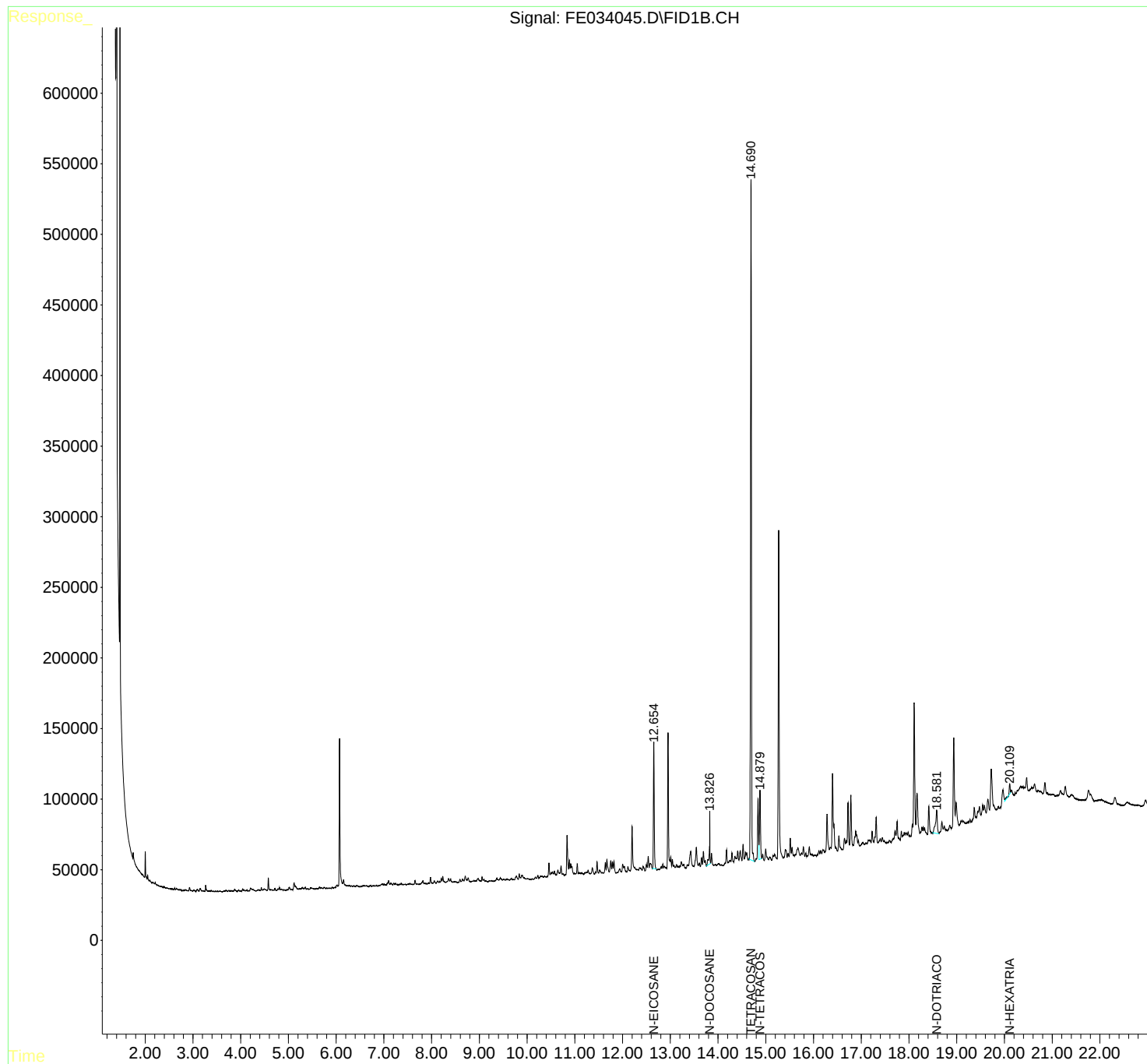
(m)=manual int.

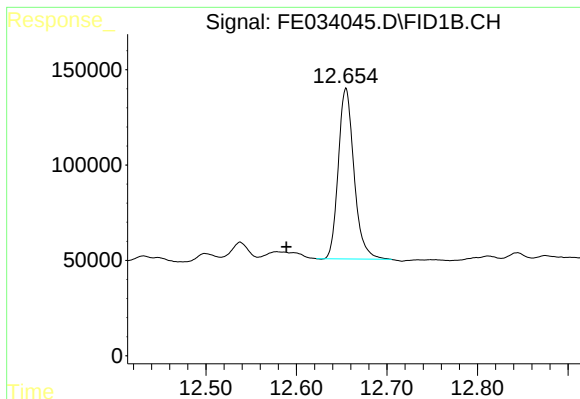
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
Data File : FE034045.D
Signal(s) : FID1B.CH
Acq On : 15 Jul 2021 5:41
Operator : DD\AJ
Sample : M3026-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 15 07:17:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Quant Title :
QLast Update : Thu Jun 24 03:12:19 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

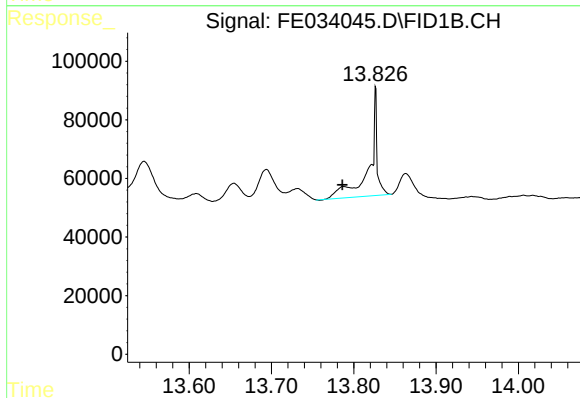




#7 N-EICOSANE

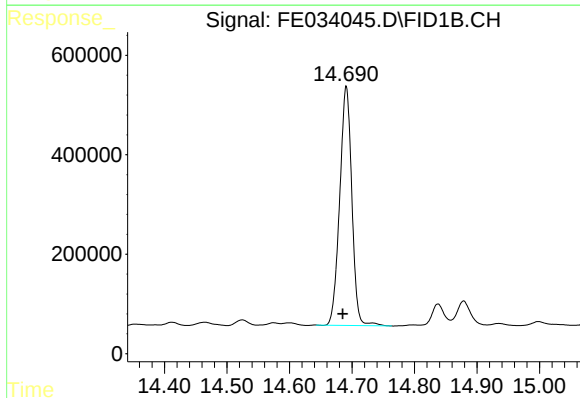
R.T.: 12.655 min
Delta R.T.: 0.066 min
Response: 1080542
Conc: 2.68 ug/ml

Instrument :
FID_E
ClientSampleId :



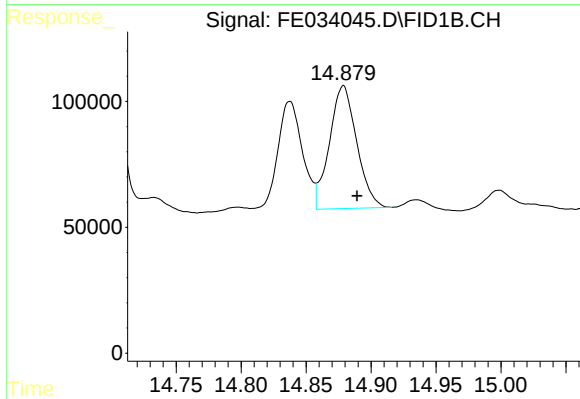
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: 0.040 min
Response: 233871
Conc: 0.58 ug/ml



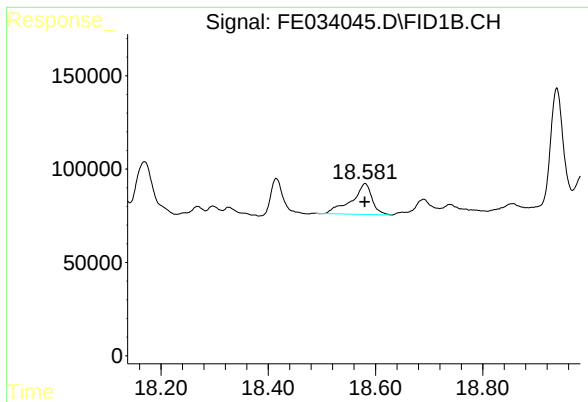
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.006 min
Response: 6477393
Conc: 18.52 ug/ml



#10 N-TETRACOSANE

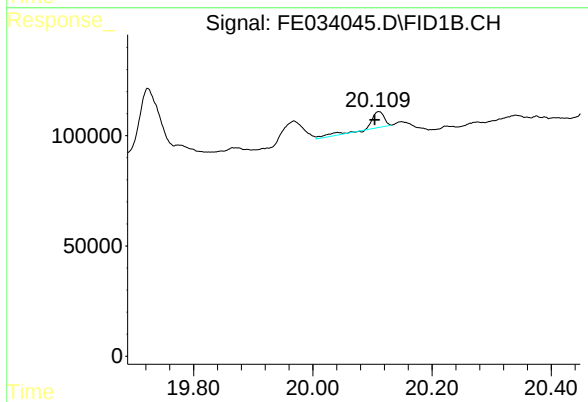
R.T.: 14.879 min
Delta R.T.: -0.010 min
Response: 712250
Conc: 1.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: 0.000 min
Response: 438188
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.007 min
Response: 123352
Conc: 0.35 ug/ml