

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030627.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 17:20
 Operator : DD\AJ
 Sample : K5094-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:39:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.681	5466916	17.634 ug/ml
Target Compounds			
4) N-TETRADECANE	8.283f	1673915	4.452 ug/ml
12) N-OCTACOSANE	16.853	206635	0.600 ug/ml
13) N-TRIACONTANE	17.739	287717	0.858 ug/ml
14) N-DOTRIACONTANE	18.569	345161	1.070 ug/ml
16) N-HEXATRIACONTANE	20.102	487972	1.719 ug/ml

(f)=RT Delta > 1/2 Window

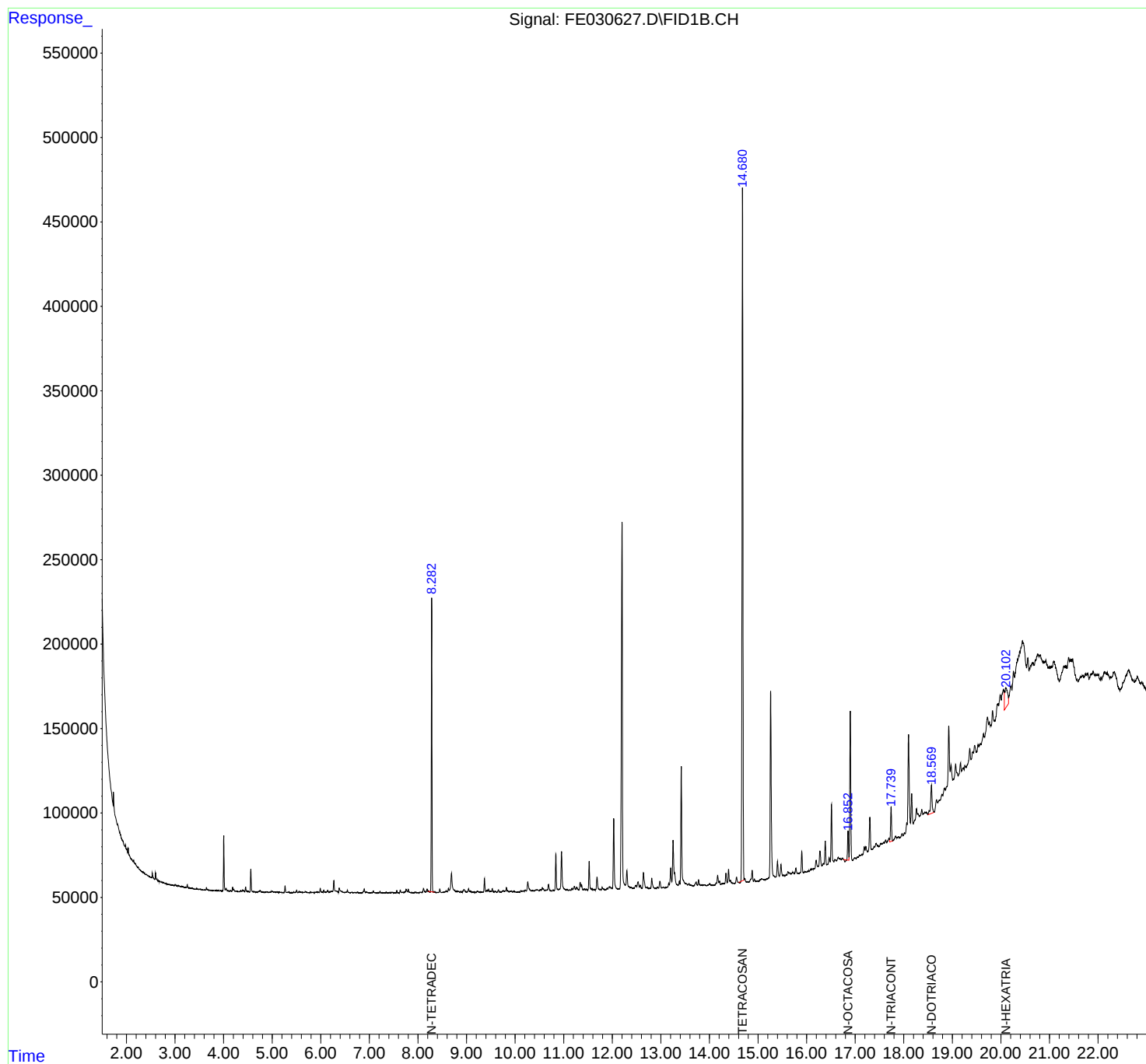
(m)=manual int.

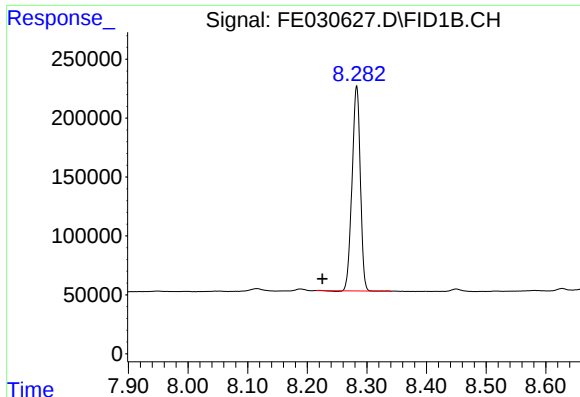
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
Data File : FE030627.D
Signal(s) : FID1B.CH
Acq On : 01 Oct 2019 17:20
Operator : DD\AJ
Sample : K5094-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 02 00:39:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
Quant Title :
QLast Update : Wed Sep 25 02:50:34 2019
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

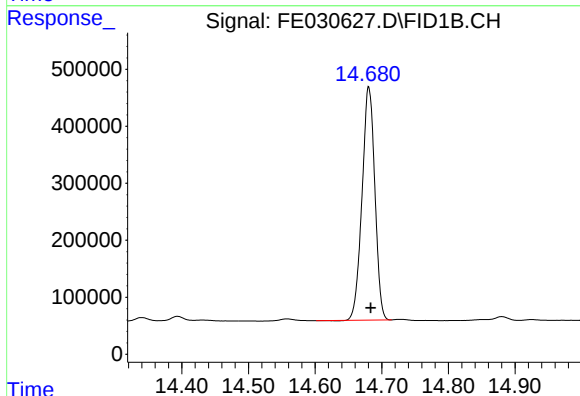




#4 N-TETRADECANE

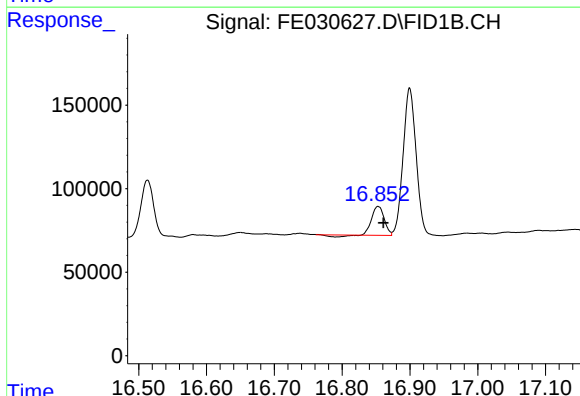
R.T.: 8.283 min
Delta R.T.: 0.057 min
Response: 1673915
Conc: 4.45 ug/ml

Instrument :
FID_E
ClientSampleId :



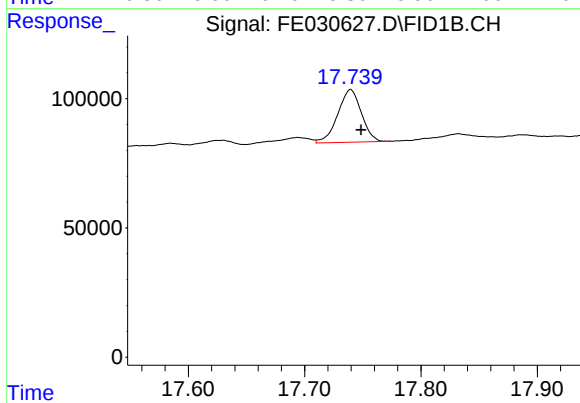
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.681 min
Delta R.T.: -0.003 min
Response: 5466916
Conc: 17.63 ug/ml



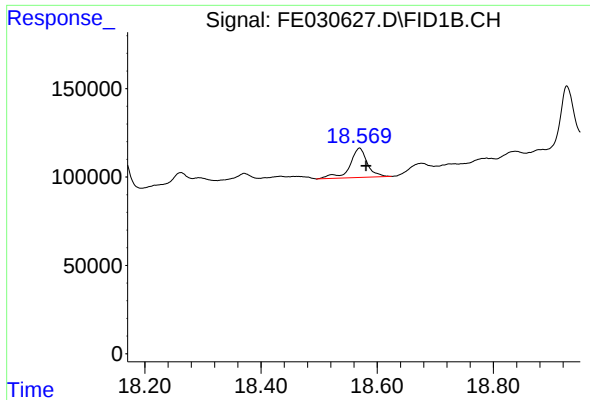
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: -0.008 min
Response: 206635
Conc: 0.60 ug/ml



#13 N-TRIACONTANE

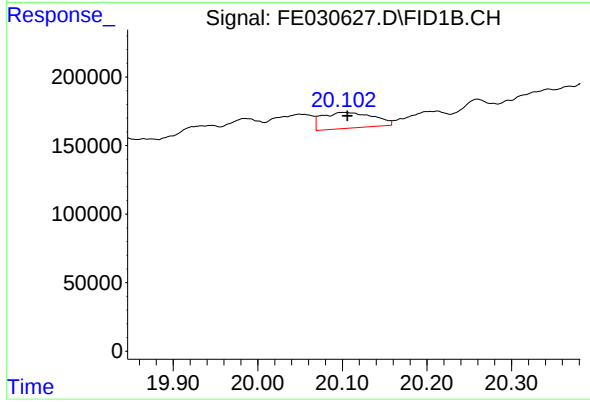
R.T.: 17.739 min
Delta R.T.: -0.009 min
Response: 287717
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.011 min
Response: 345161
Conc: 1.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: -0.004 min
Response: 487972
Conc: 1.72 ug/ml