

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031641.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 15:13
 Operator : DD\AJ
 Sample : L2101-02 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:33:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 2020
 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...	14.382	1195497	3.239 ug/ml
Target Compounds			
4) N-TETRADECANE	8.011	203796	0.490 ug/ml
7) N-EICOSANE	12.348	512082	1.198 ug/ml
10) N-TETRACOSANE	14.576	523089	1.228 ug/ml
12) N-OCTACOSANE	16.553	318759	0.760 ug/ml
13) N-TRIACONTANE	17.440	334233	0.800 ug/ml
14) N-DOTRIACONTANE	18.273	370241	0.934 ug/ml

(f)=RT Delta > 1/2 Window

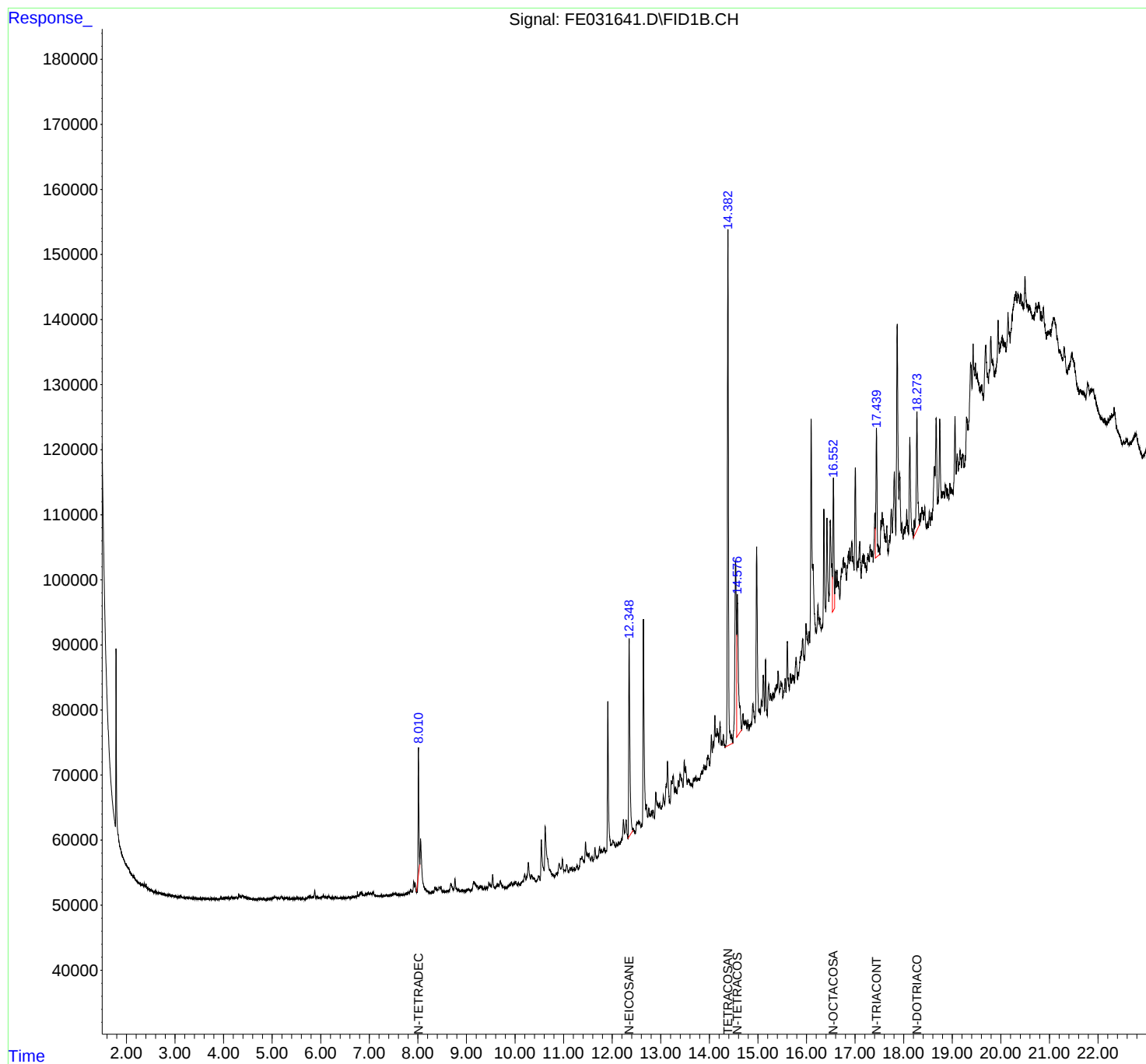
(m)=manual int.

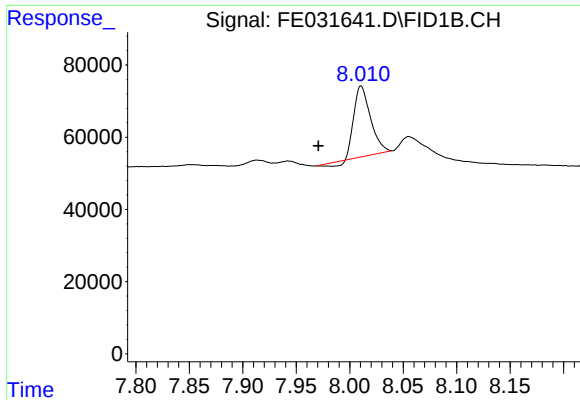
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
Data File : FE031641.D
Signal(s) : FID1B.CH
Acq On : 02 Apr 2020 15:13
Operator : DD\AJ
Sample : L2101-02 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 03 00:33:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Fri Mar 20 08:17:28 2020
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

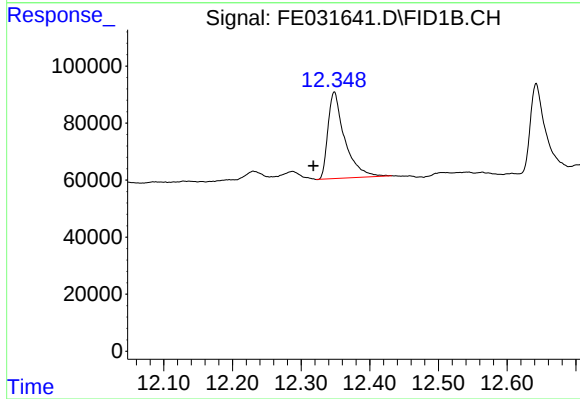




#4 N-TETRADECANE

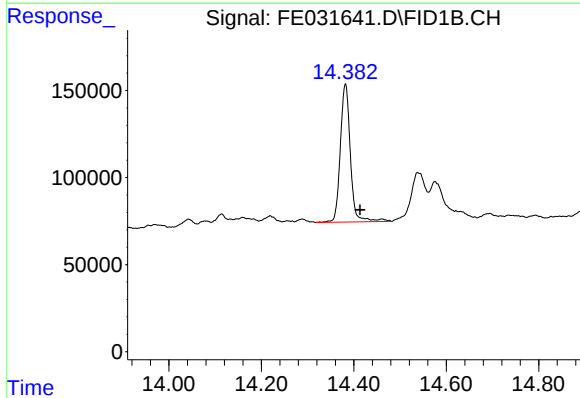
R.T.: 8.011 min
Delta R.T.: 0.040 min
Response: 203796
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



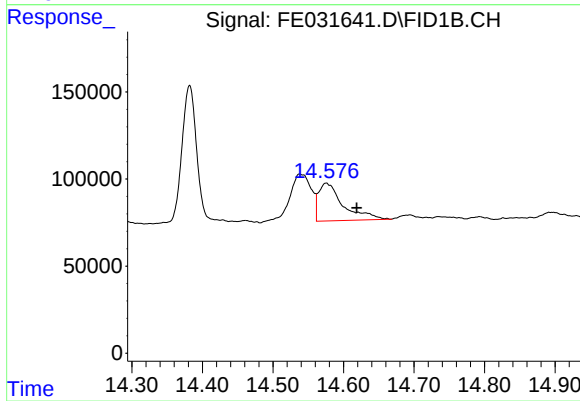
#7 N-EICOSANE

R.T.: 12.348 min
Delta R.T.: 0.031 min
Response: 512082
Conc: 1.20 ug/ml



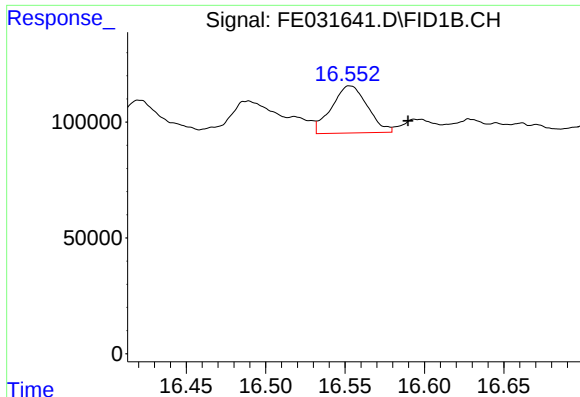
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.382 min
Delta R.T.: -0.032 min
Response: 1195497
Conc: 3.24 ug/ml



#10 N-TETRACOSANE

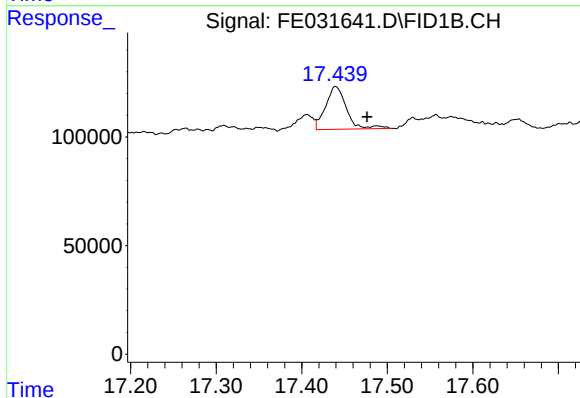
R.T.: 14.576 min
Delta R.T.: -0.043 min
Response: 523089
Conc: 1.23 ug/ml



#12 N-OCTACOSANE

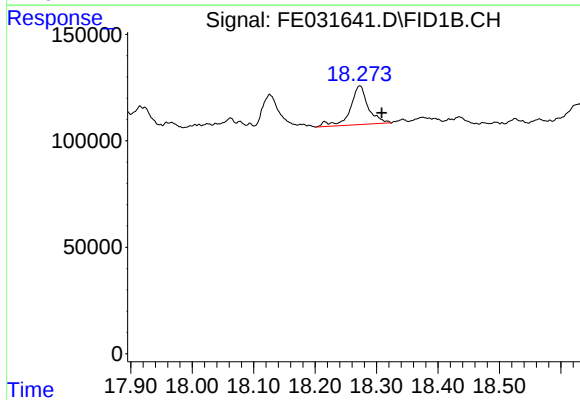
R.T.: 16.553 min
Delta R.T.: -0.036 min
Response: 318759
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: -0.037 min
Response: 334233
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.273 min
Delta R.T.: -0.036 min
Response: 370241
Conc: 0.93 ug/ml