

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102720\
 Data File : FE033059.D
 Signal(s) : FID1B.CH
 Acq On : 27 Oct 2020 12:57
 Operator : DD\AJ
 Sample : L4491-04 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 01:22:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.640	1077614	3.480 ug/ml
Target Compounds			
4) N-TETRADECANE	8.267	131966	0.382 ug/ml
6) N-OCTADECANE	11.329f	216783	0.601 ug/ml
7) N-EICOSANE	12.628	7985771	22.258 ug/ml
8) N-DOCOSANE	13.788	617316	1.735 ug/ml
10) N-TETRACOSANE	14.849	3256685	9.139 ug/ml
12) N-OCTACOSANE	16.865	685225	1.977 ug/ml

(f)=RT Delta > 1/2 Window

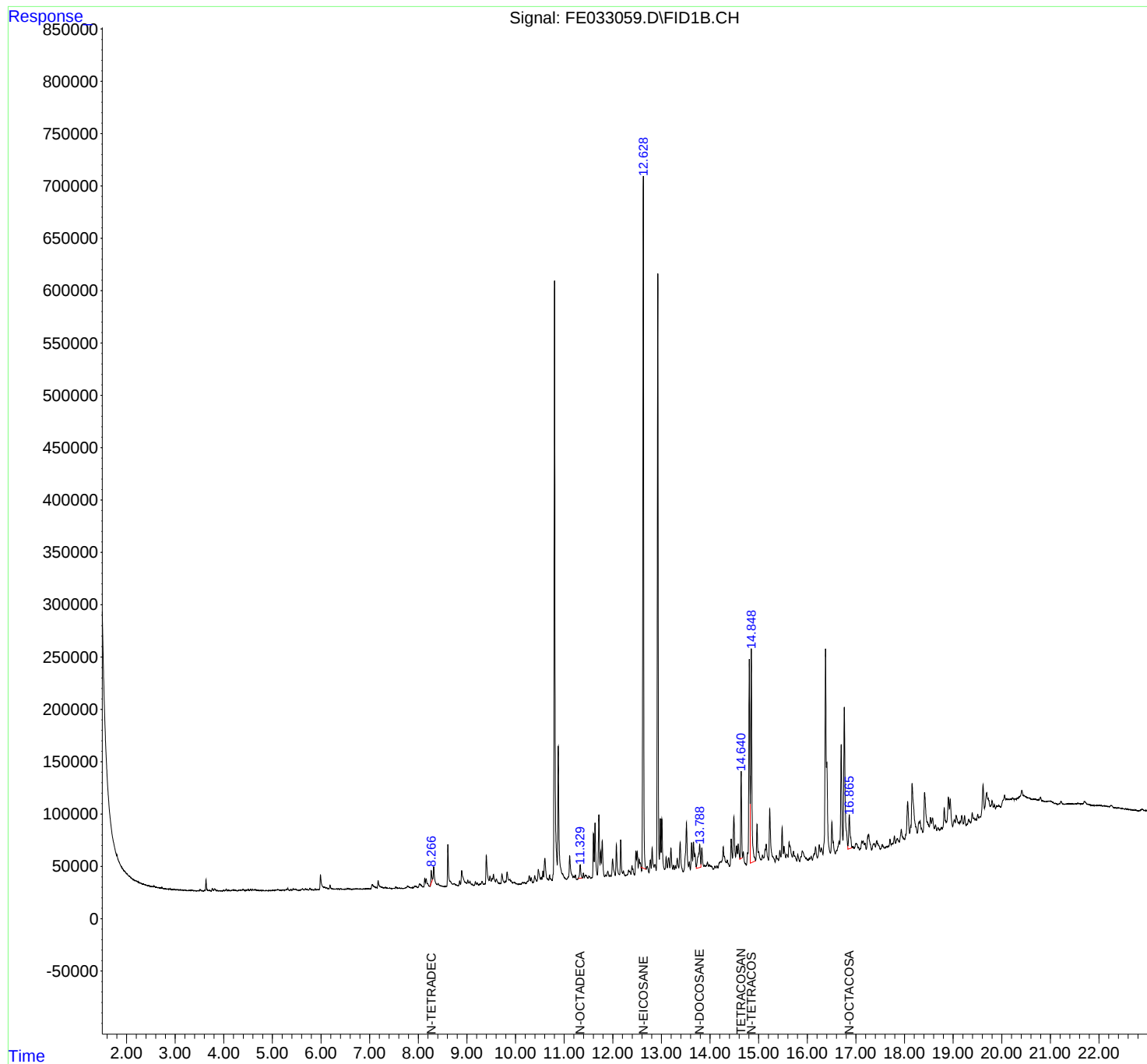
(m)=manual int.

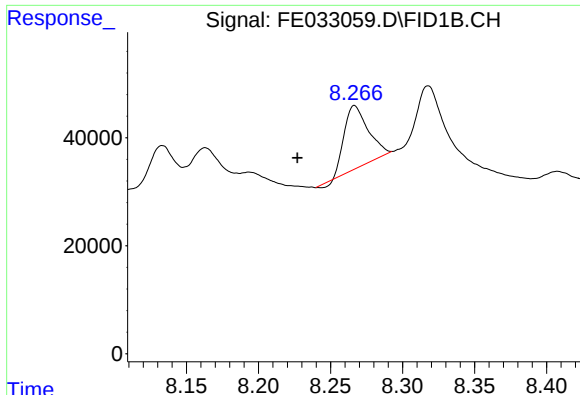
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102720\
Data File : FE033059.D
Signal(s) : FID1B.CH
Acq On : 27 Oct 2020 12:57
Operator : DD\AJ
Sample : L4491-04 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 28 01:22:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
Quant Title :
QLast Update : Wed Oct 14 02:47:05 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

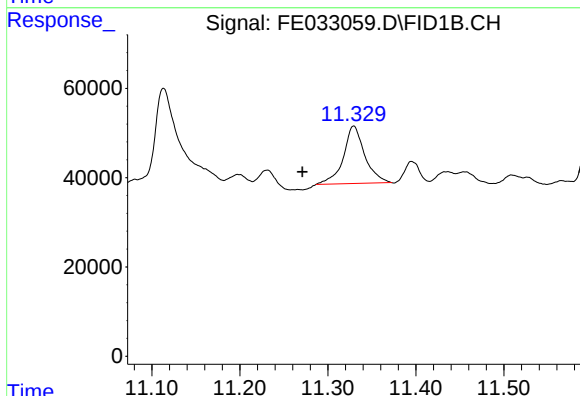




#4 N-TETRADECANE

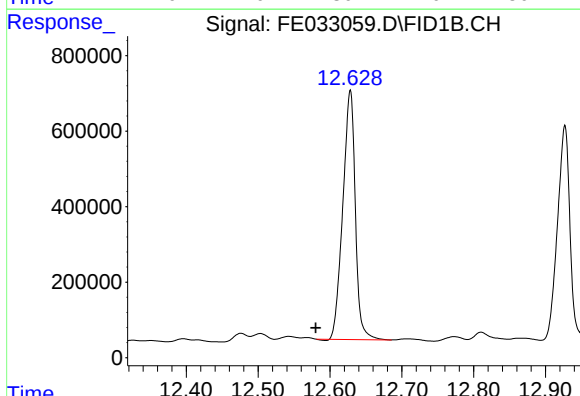
R.T.: 8.267 min
Delta R.T.: 0.039 min
Response: 131966
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



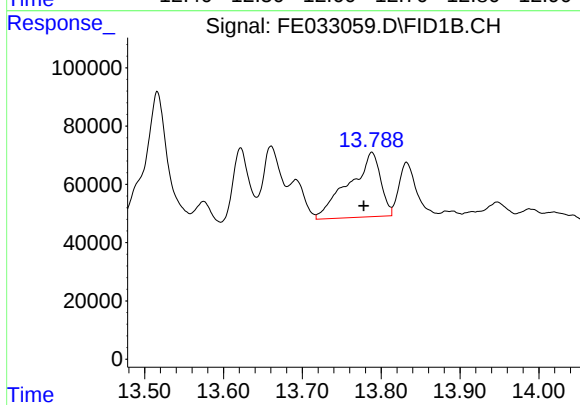
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: 0.058 min
Response: 216783
Conc: 0.60 ug/ml



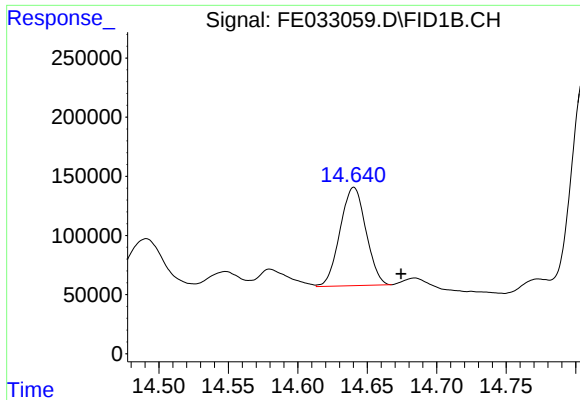
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.048 min
Response: 7985771
Conc: 22.26 ug/ml



#8 N-DOCOSANE

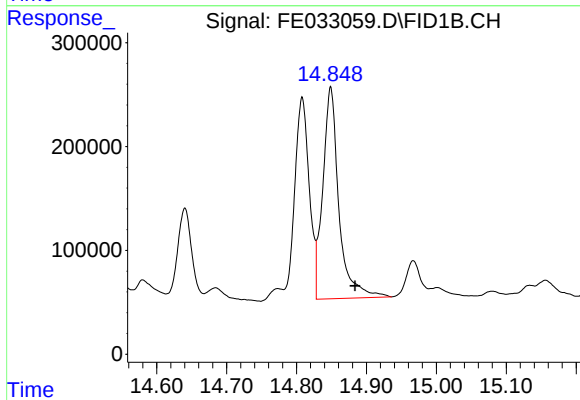
R.T.: 13.788 min
Delta R.T.: 0.010 min
Response: 617316
Conc: 1.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

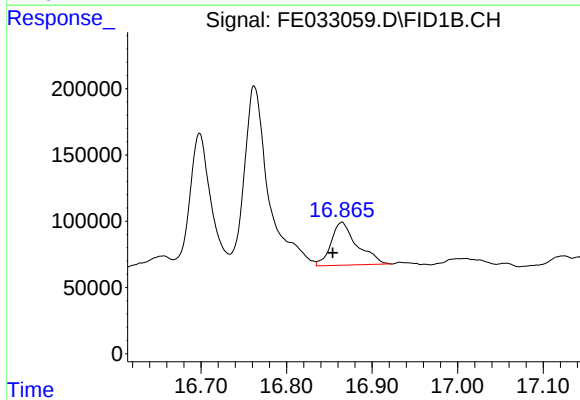
R.T.: 14.640 min
Delta R.T.: -0.034 min
Response: 1077614
Conc: 3.48 ug/ml

Instrument :
FID_E
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.035 min
Response: 3256685
Conc: 9.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: 0.011 min
Response: 685225
Conc: 1.98 ug/ml