

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
 Data File : FE032750.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2020 18:36
 Operator : DD\AJ
 Sample : PB131685BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB131685BS

Integration File: autoint1.e
 Quant Time: Sep 18 00:38:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.682	7311147	23.336 ug/ml
Target Compounds			
2) N-DECANE	4.431	7983443	23.736 ug/ml
3) N-DODECANE	6.443	8149910	24.088 ug/ml
4) N-TETRADECANE	8.237	8299882	24.633 ug/ml
5) N-HEXADECANE	9.836	8275756	23.902 ug/ml
6) N-OCTADECANE	11.278	8339979	23.768 ug/ml
7) N-EICOSANE	12.586	8404040	24.034 ug/ml
8) N-DOCOSANE	13.784	8300949	23.847 ug/ml
10) N-TETRACOSANE	14.887	8123957	23.113 ug/ml
11) N-HEXACOSANE	15.907	7922769	22.721 ug/ml
12) N-OCTACOSANE	16.855	7751107	22.343 ug/ml

(f)=RT Delta > 1/2 Window

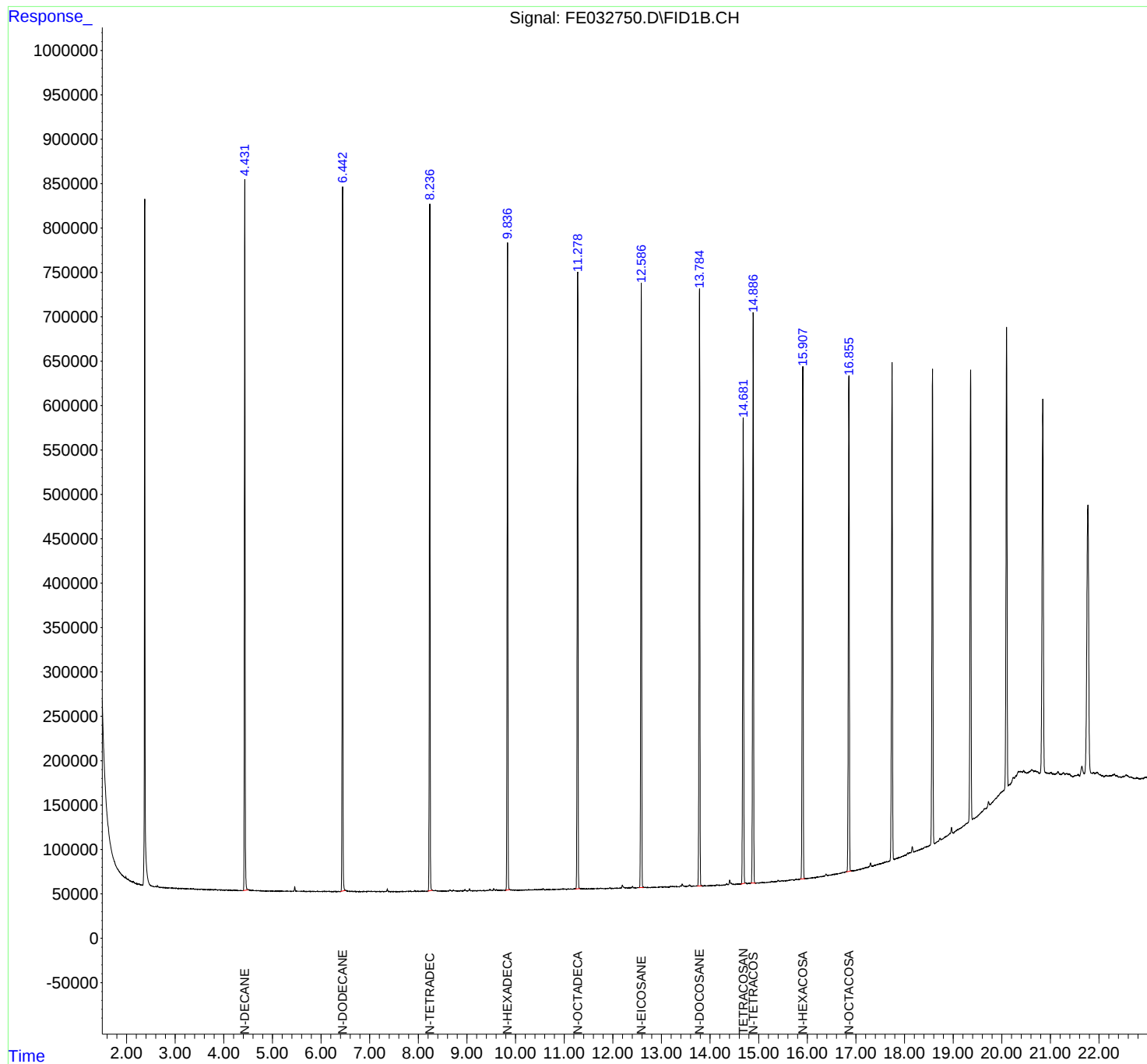
(m)=manual int.

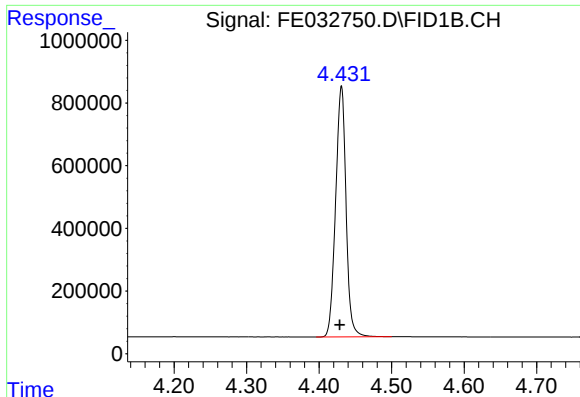
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
Data File : FE032750.D
Signal(s) : FID1B.CH
Acq On : 17 Sep 2020 18:36
Operator : DD\AJ
Sample : PB131685BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB131685BS

Integration File: autoint1.e
Quant Time: Sep 18 00:38:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 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

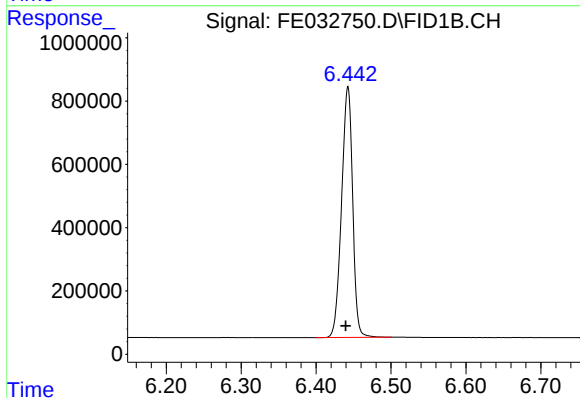




#2 N-DECANE

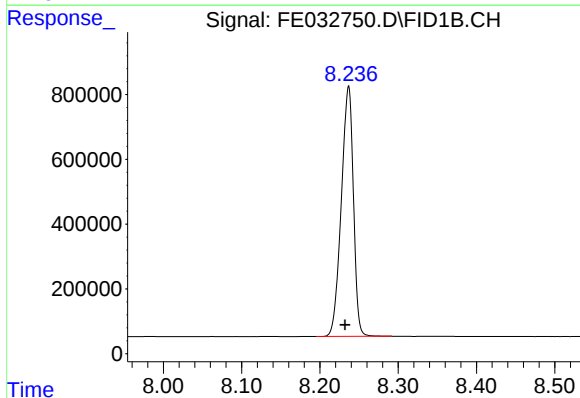
R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 7983443
Conc: 23.74 ug/ml

Instrument :
FID_E
ClientSampleId :
PB131685BS



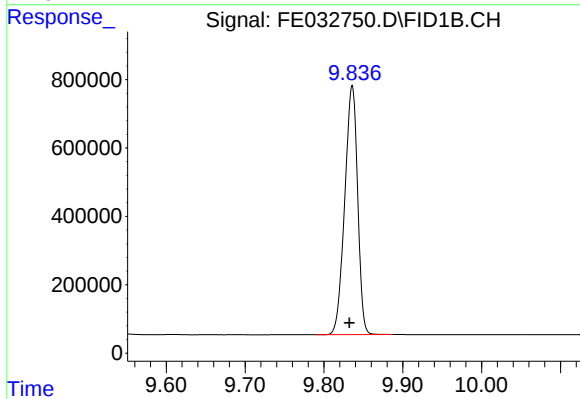
#3 N-DODECANE

R.T.: 6.443 min
Delta R.T.: 0.003 min
Response: 8149910
Conc: 24.09 ug/ml



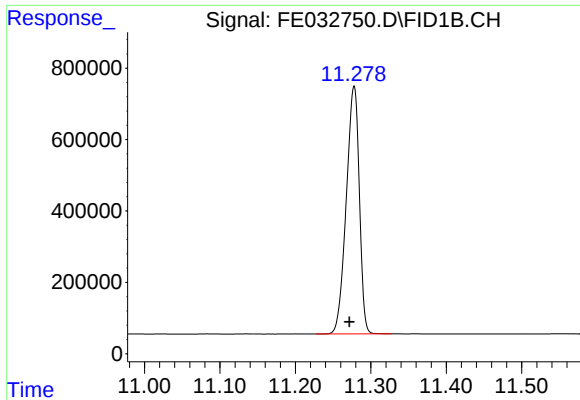
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: 0.005 min
Response: 8299882
Conc: 24.63 ug/ml



#5 N-HEXADECANE

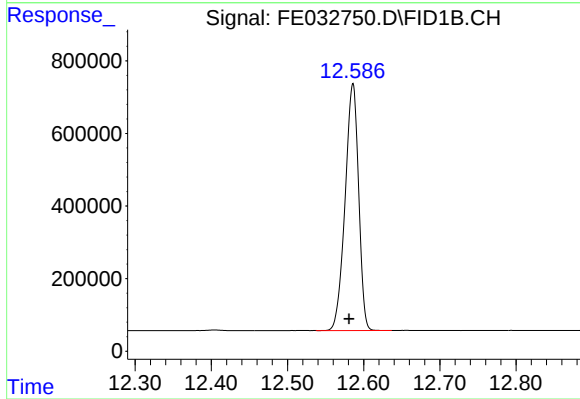
R.T.: 9.836 min
Delta R.T.: 0.004 min
Response: 8275756
Conc: 23.90 ug/ml



#6 N-OCTADECANE

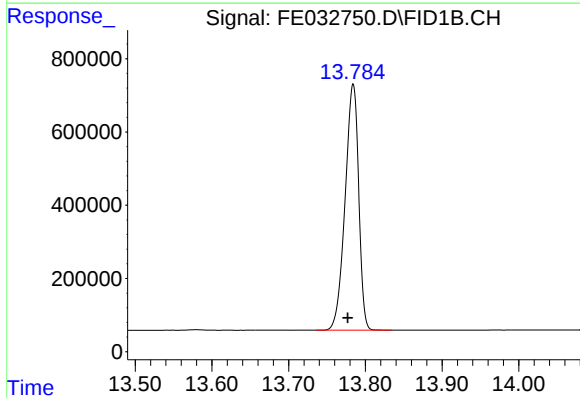
R.T.: 11.278 min
Delta R.T.: 0.006 min
Response: 8339979
Conc: 23.77 ug/ml

Instrument :
FID_E
ClientSampleId :
PB131685BS



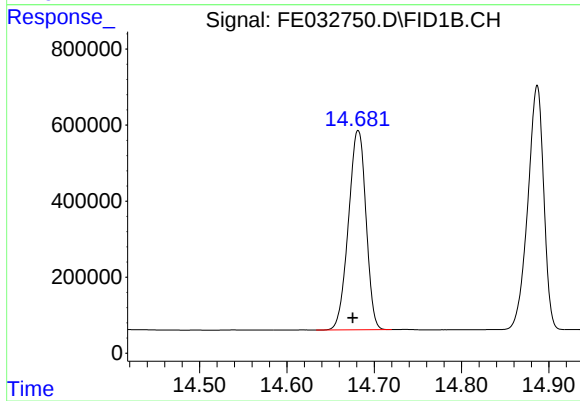
#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: 0.005 min
Response: 8404040
Conc: 24.03 ug/ml



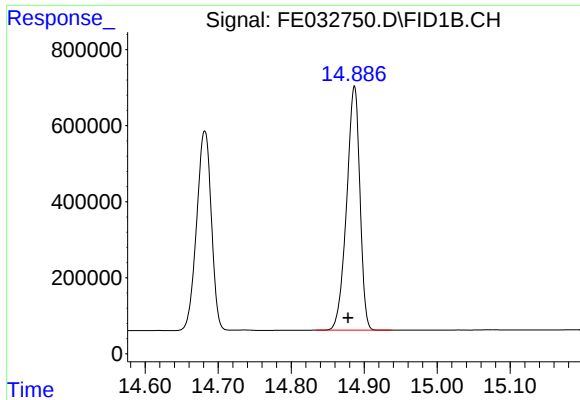
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: 0.007 min
Response: 8300949
Conc: 23.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

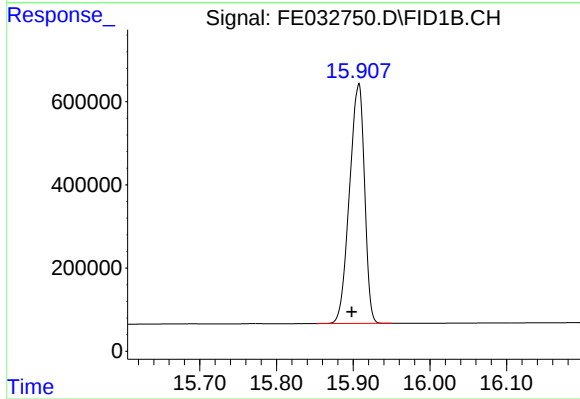
R.T.: 14.682 min
Delta R.T.: 0.006 min
Response: 7311147
Conc: 23.34 ug/ml



#10 N-TETRACOSANE

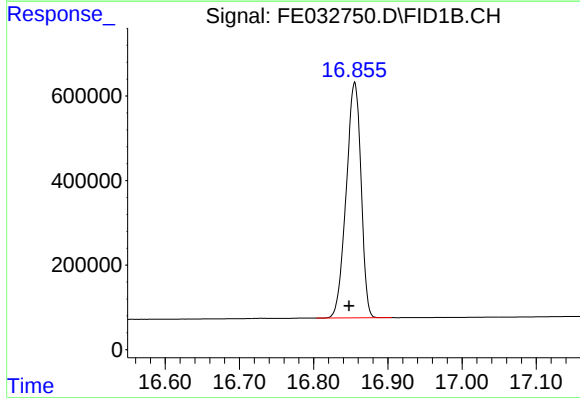
R.T.: 14.887 min
Delta R.T.: 0.009 min
Response: 8123957
Conc: 23.11 ug/ml

Instrument :
FID_E
ClientSampleId :
PB131685BS



#11 N-HEXACOSANE

R.T.: 15.907 min
Delta R.T.: 0.009 min
Response: 7922769
Conc: 22.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: 0.008 min
Response: 7751107
Conc: 22.34 ug/ml