

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030221\
 Data File : FE033322.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2021 13:59
 Operator : DD\AJ
 Sample : PB134864BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB134864BS

Integration File: autoint1.e
 Quant Time: Mar 03 02:10:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 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...	14.563	6825266	19.871 ug/ml
Target Compounds			
2) N-DECANE	4.314	7430561	22.355 ug/ml
3) N-DODECANE	6.320	7531376	22.066 ug/ml
4) N-TETRADECANE	8.112	7761076	21.307 ug/ml
5) N-HEXADECANE	9.712	7759656	21.139 ug/ml
6) N-OCTADECANE	11.154	7884375	20.852 ug/ml
7) N-EICOSANE	12.464	7848992	20.530 ug/ml
8) N-DOCOSANE	13.663	7804526	20.167 ug/ml
10) N-TETRACOSANE	14.767	7775050	19.958 ug/ml
11) N-HEXACOSANE	15.788	7617615	19.635 ug/ml
12) N-OCTACOSANE	16.739	7542630	19.246 ug/ml

(f)=RT Delta > 1/2 Window

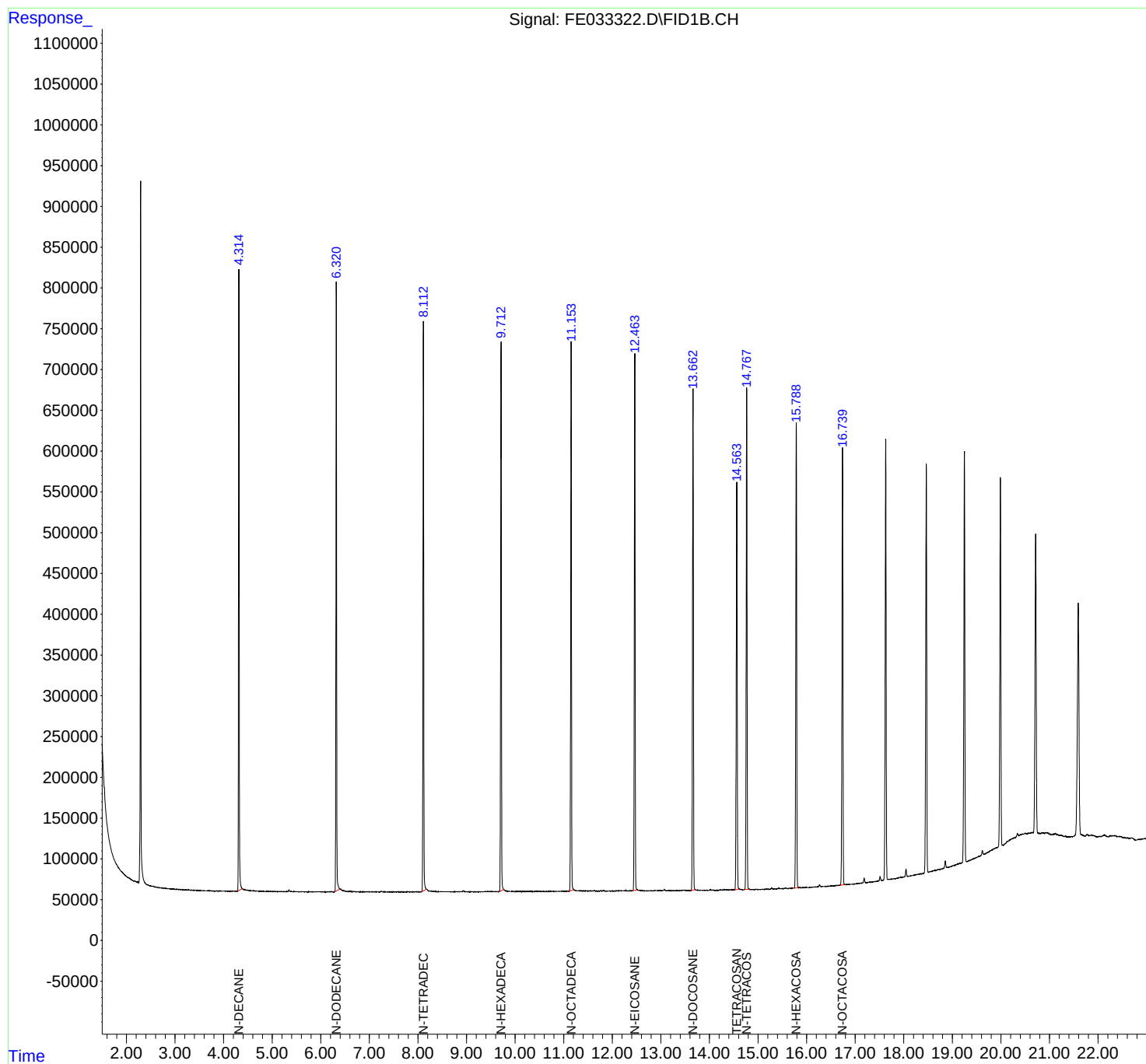
(m)=manual int.

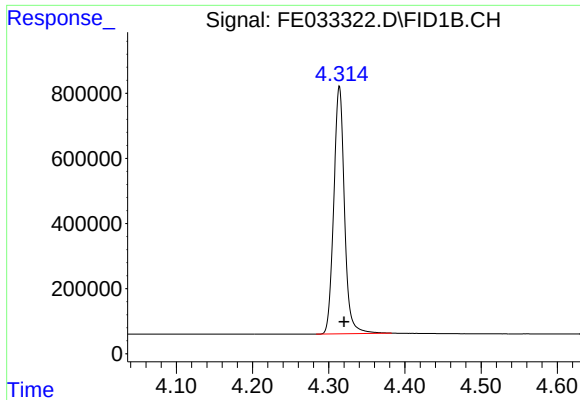
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030221\
Data File : FE033322.D
Signal(s) : FID1B.CH
Acq On : 02 Mar 2021 13:59
Operator : DD\AJ
Sample : PB134864BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB134864BS

Integration File: autoint1.e
Quant Time: Mar 03 02:10:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
Quant Title :
QLast Update : Tue Feb 23 10:21:19 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

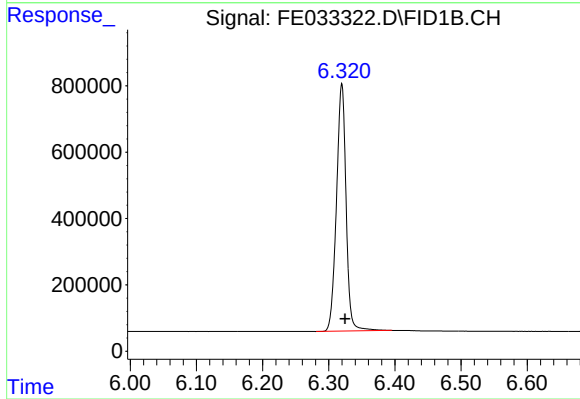




#2 N-DECANE

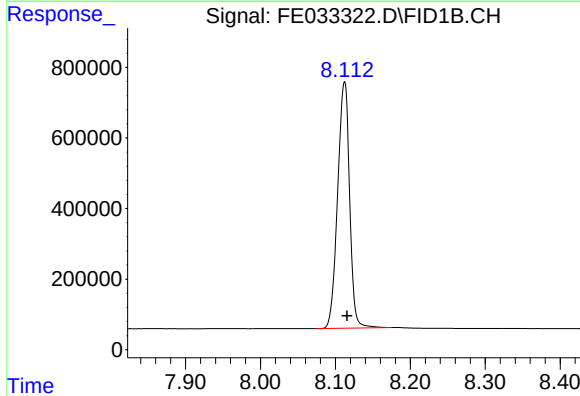
R.T.: 4.314 min
Delta R.T.: -0.006 min
Response: 7430561
Conc: 22.36 ug/ml

Instrument :
FID_E
ClientSampleId :
PB134864BS



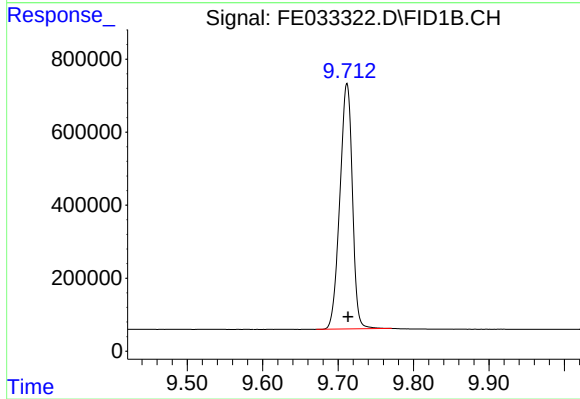
#3 N-DODECANE

R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 7531376
Conc: 22.07 ug/ml



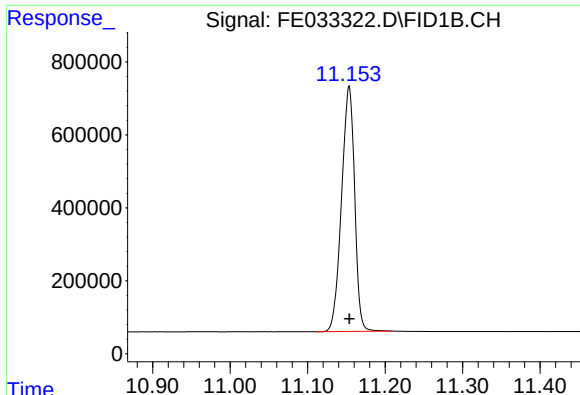
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: -0.003 min
Response: 7761076
Conc: 21.31 ug/ml



#5 N-HEXADECANE

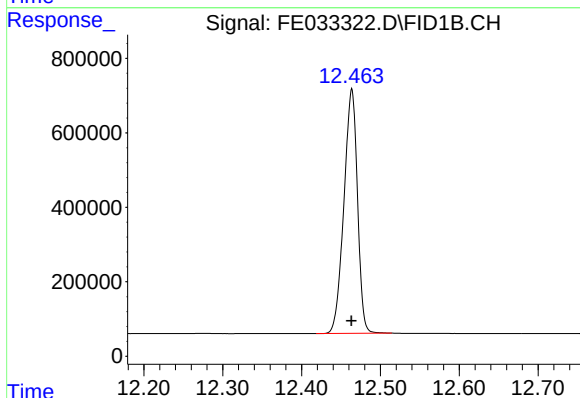
R.T.: 9.712 min
Delta R.T.: -0.001 min
Response: 7759656
Conc: 21.14 ug/ml



#6 N-OCTADECANE

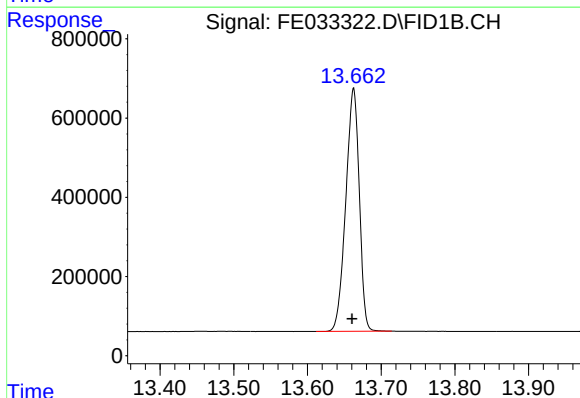
R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 7884375
Conc: 20.85 ug/ml

Instrument :
FID_E
ClientSampleId :
PB134864BS



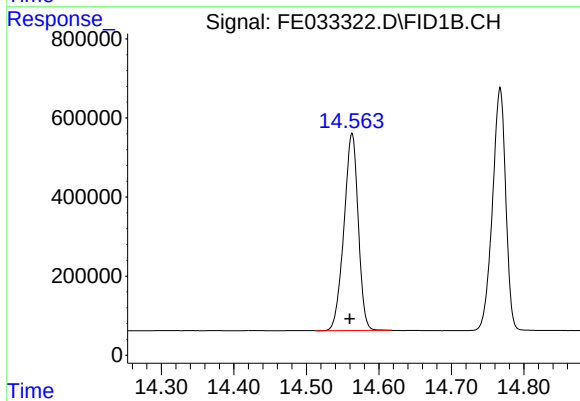
#7 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: 0.000 min
Response: 7848992
Conc: 20.53 ug/ml



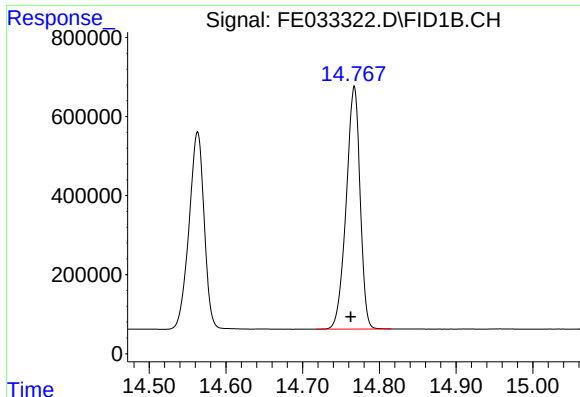
#8 N-DOCOSANE

R.T.: 13.663 min
Delta R.T.: 0.002 min
Response: 7804526
Conc: 20.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

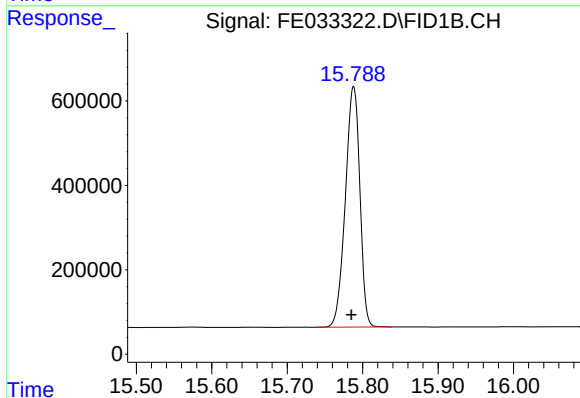
R.T.: 14.563 min
Delta R.T.: 0.003 min
Response: 6825266
Conc: 19.87 ug/ml



#10 N-TETRACOSANE

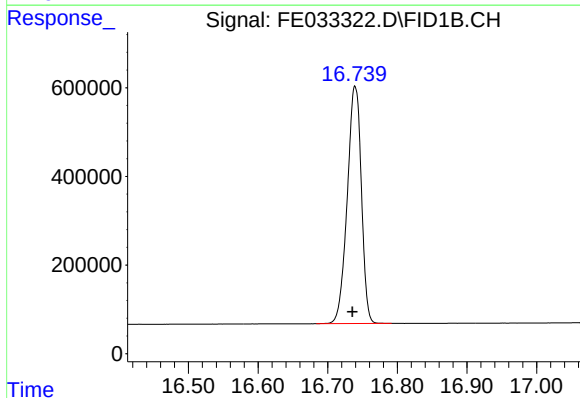
R.T.: 14.767 min
Delta R.T.: 0.005 min
Response: 7775050
Conc: 19.96 ug/ml

Instrument :
FID_E
ClientSampleId :
PB134864BS



#11 N-HEXACOSANE

R.T.: 15.788 min
Delta R.T.: 0.003 min
Response: 7617615
Conc: 19.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.004 min
Response: 7542630
Conc: 19.25 ug/ml