

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034210.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2021 4:15
 Operator : DD\AJ
 Sample : M3467-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 04:56:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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...	14.657	5310342	18.076 ug/ml
Target Compounds			
3) N-DODECANE	6.417	129283	0.375 ug/ml
4) N-TETRADECANE	8.203	520724	1.484 ug/ml
5) N-HEXADECANE	9.808	261588	0.750 ug/ml
6) N-OCTADECANE	11.246	301214	0.860 ug/ml
7) N-EICOSANE	12.574	415904	1.174 ug/ml
8) N-DOCOSANE	13.752	433186	1.228 ug/ml
10) N-TETRACOSANE	14.851	3435520	9.953 ug/ml
11) N-HEXACOSANE	15.869	489810	1.460 ug/ml
12) N-OCTACOSANE	16.854	829387	2.551 ug/ml
13) N-TRIACONTANE	17.713	496464	1.611 ug/ml
14) N-DOTRIACONTANE	18.538	921738	3.166 ug/ml
15) N-TETRATRIACONTANE	19.328	208722	0.833 ug/ml

(f)=RT Delta > 1/2 Window

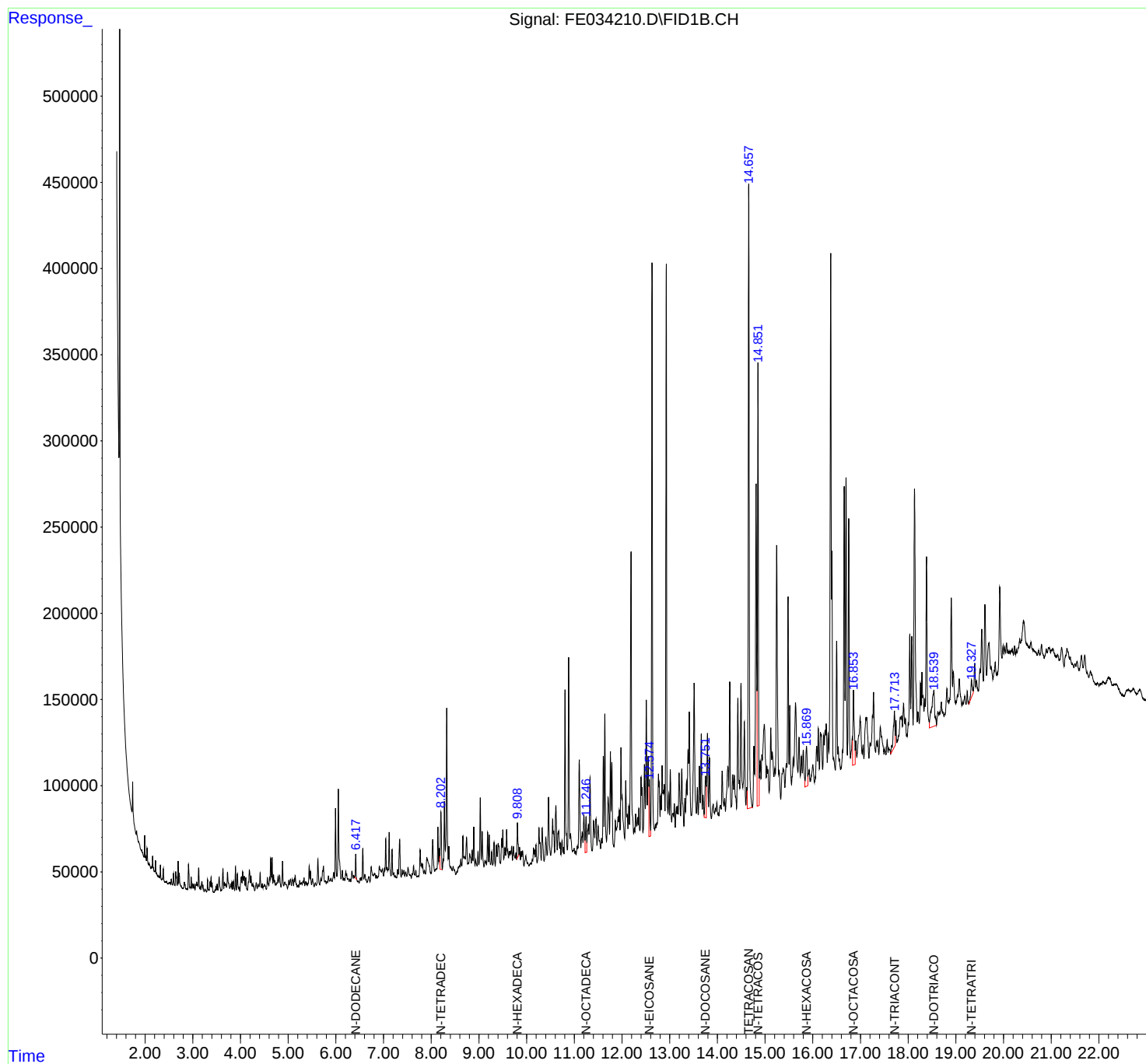
(m)=manual int.

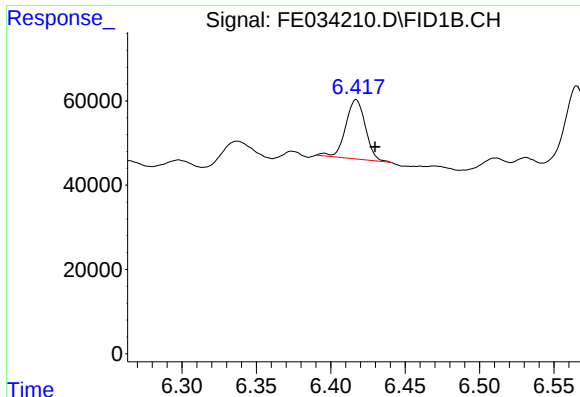
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
Data File : FE034210.D
Signal(s) : FID1B.CH
Acq On : 21 Aug 2021 4:15
Operator : DD\AJ
Sample : M3467-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 21 04:56:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
Quant Title :
QLast Update : Mon Aug 16 16:04:52 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

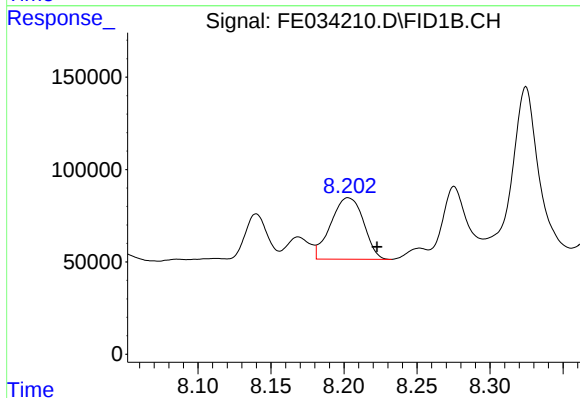




#3 N-DODECANE

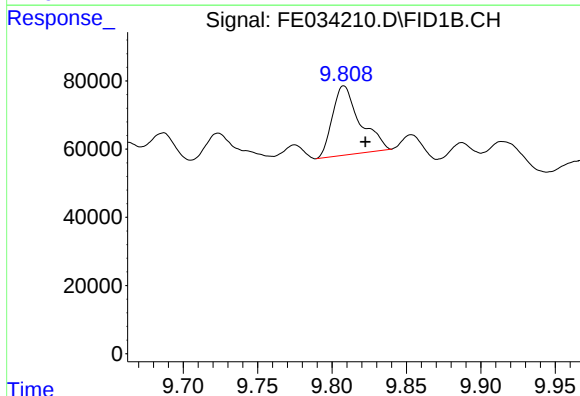
R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 129283
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



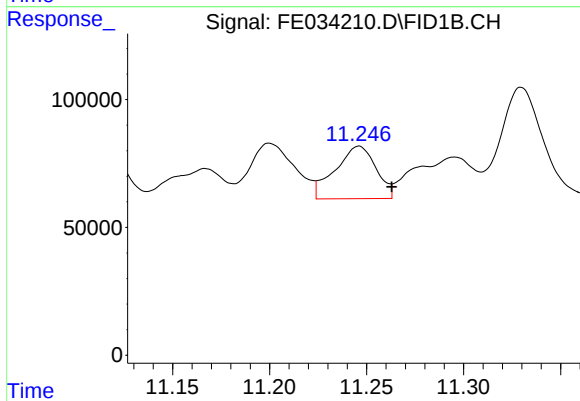
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: -0.020 min
Response: 520724
Conc: 1.48 ug/ml



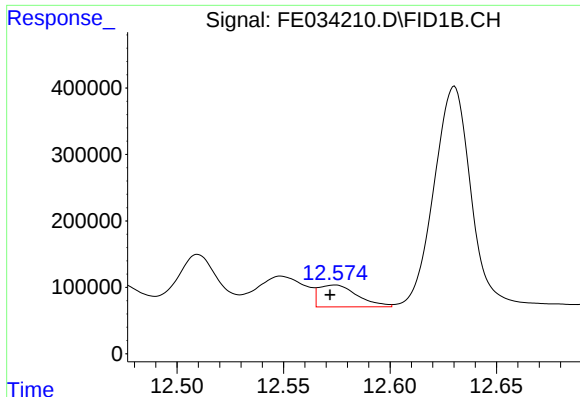
#5 N-HEXADECANE

R.T.: 9.808 min
Delta R.T.: -0.014 min
Response: 261588
Conc: 0.75 ug/ml



#6 N-OCTADECANE

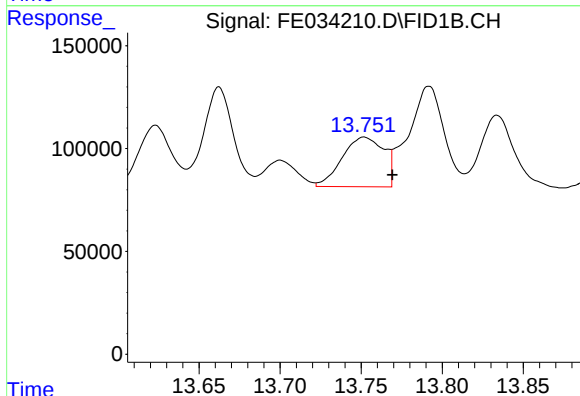
R.T.: 11.246 min
Delta R.T.: -0.017 min
Response: 301214
Conc: 0.86 ug/ml



#7 N-EICOSANE

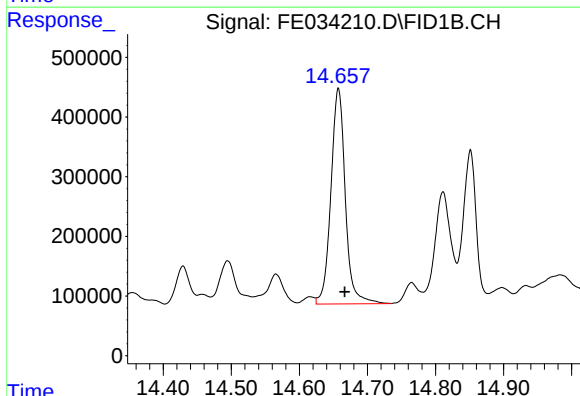
R.T.: 12.574 min
Delta R.T.: 0.002 min
Response: 415904
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



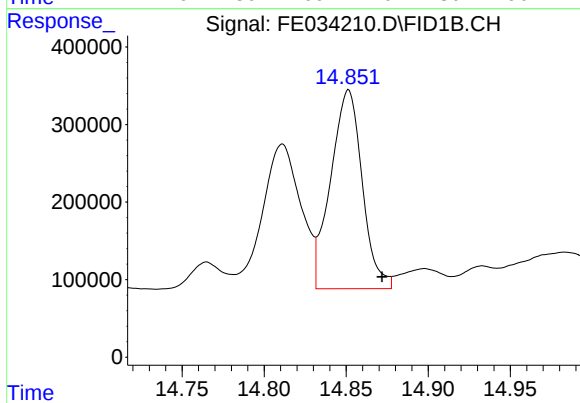
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: -0.017 min
Response: 433186
Conc: 1.23 ug/ml



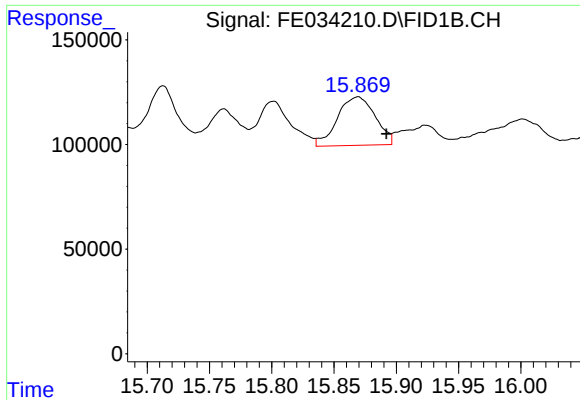
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.009 min
Response: 5310342
Conc: 18.08 ug/ml



#10 N-TETRACOSANE

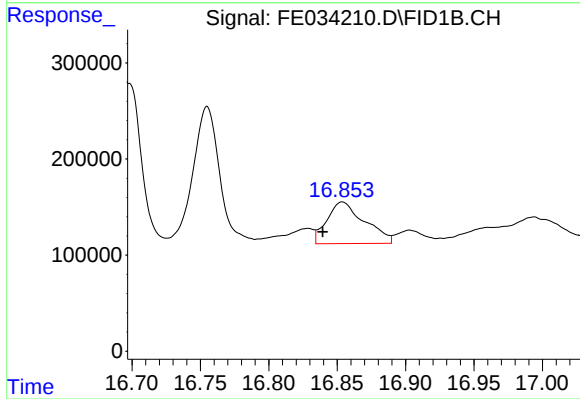
R.T.: 14.851 min
Delta R.T.: -0.021 min
Response: 3435520
Conc: 9.95 ug/ml



#11 N-HEXACOSANE

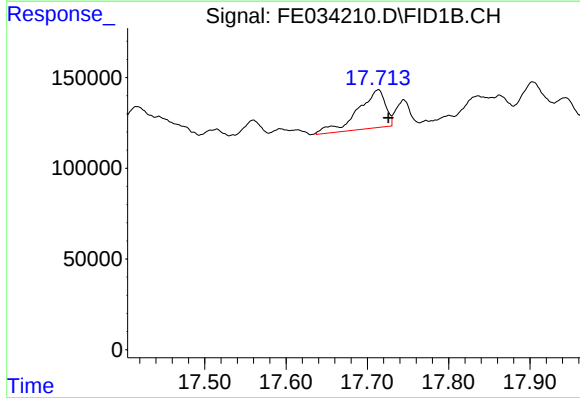
R.T.: 15.869 min
Delta R.T.: -0.023 min
Response: 489810
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :



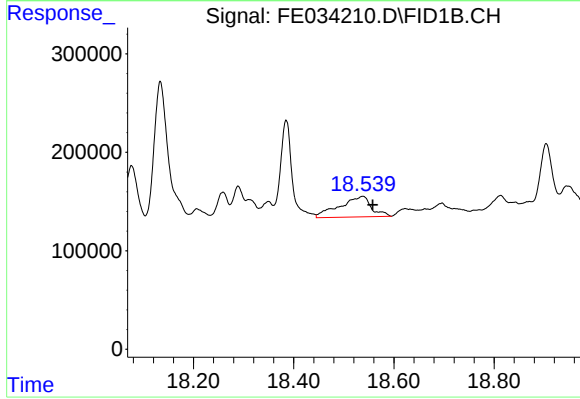
#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.014 min
Response: 829387
Conc: 2.55 ug/ml



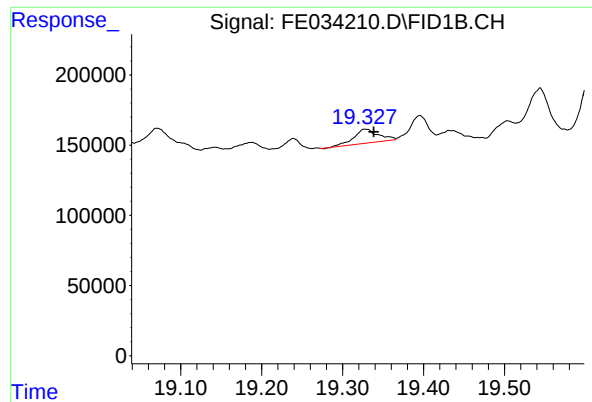
#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: -0.013 min
Response: 496464
Conc: 1.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: -0.020 min
Response: 921738
Conc: 3.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.328 min

Delta R.T.: -0.010 min

Response: 208722

Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :