

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027013.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 9:13
 Operator : UA/AJ
 Sample : J2676-05 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 10:39:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 2018
 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...	15.266	469599	3.189 ug/ml
Target Compounds			
4) N-TETRADECANE	8.764	209664	1.109 ug/ml
5) N-HEXADECANE	10.367	140104	0.713 ug/ml
6) N-OCTADECANE	11.863	197088	0.981 ug/ml
7) N-EICOSANE	13.194	1572128	8.255 ug/ml
8) N-DOCOSANE	14.368	1268276	7.110 ug/ml
10) N-TETRACOSANE	15.479	261505	1.553 ug/ml
12) N-OCTACOSANE	17.494	2146270	12.988 ug/ml
14) N-DOTRIACONTANE	19.213	375614	2.186 ug/ml
16) N-HEXATRIACONTANE	20.768	186021	1.057 ug/ml

(f)=RT Delta > 1/2 Window

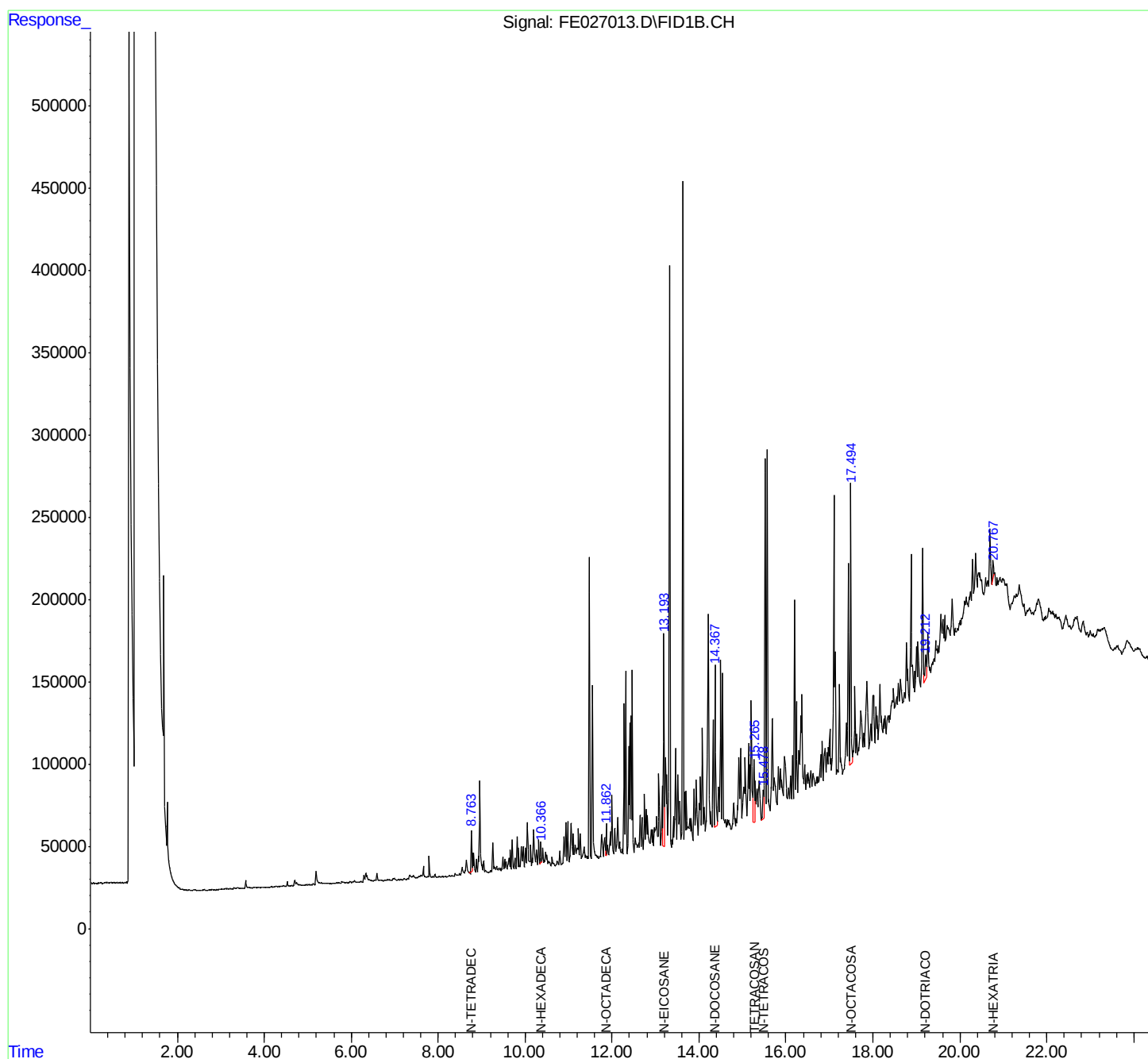
(m)=manual int.

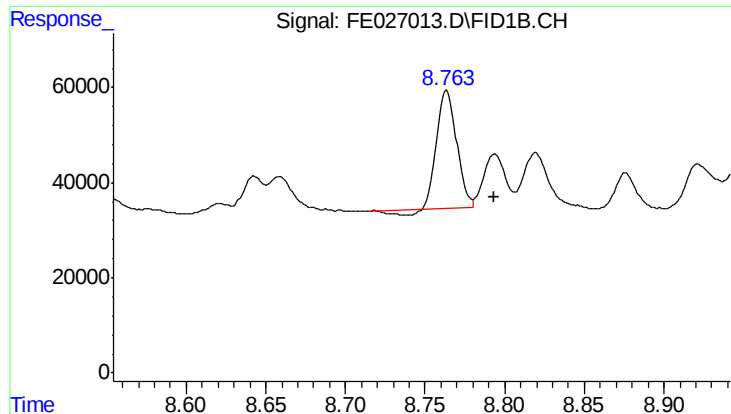
Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027013.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 9:13
Operator : UA/AJ
Sample : J2676-05 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 09 10:39:56 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Quant Title :
QLast Update : Wed May 09 08:38:37 2018
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

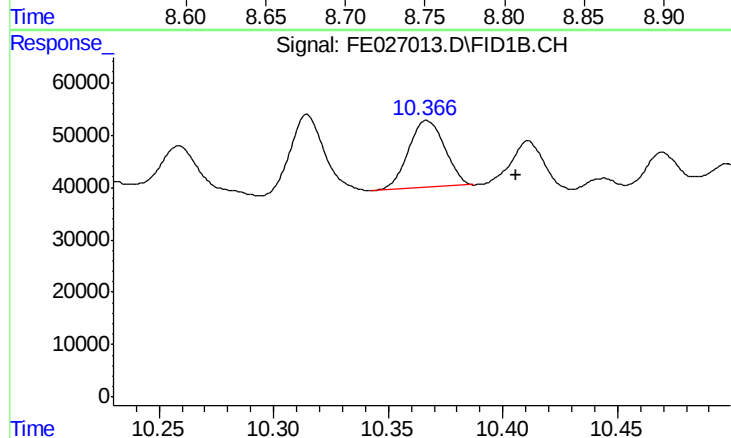




#4 N-TETRADECANE

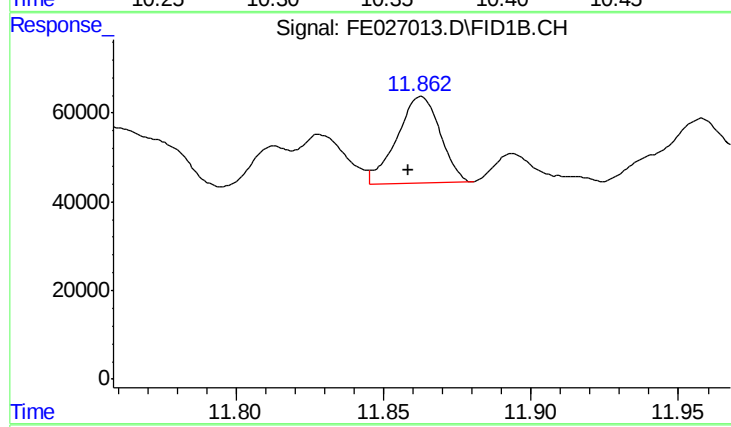
R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 209664
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



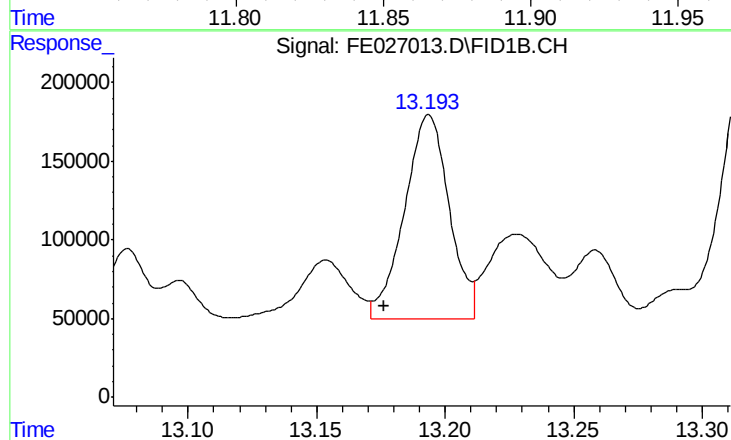
#5 N-HEXADECANE

R.T.: 10.367 min
Delta R.T.: -0.039 min
Response: 140104
Conc: 0.71 ug/ml



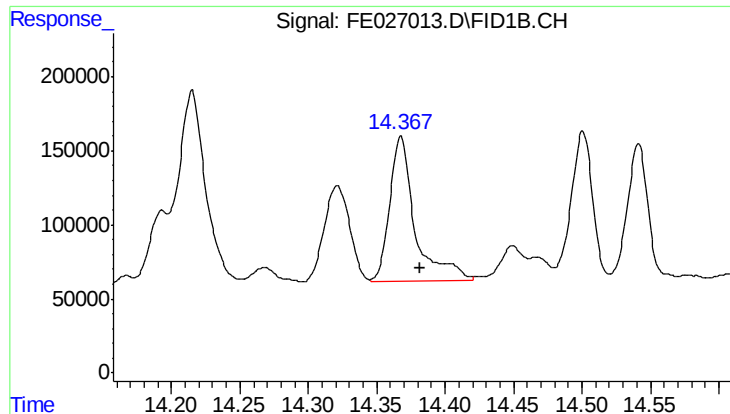
#6 N-OCTADECANE

R.T.: 11.863 min
Delta R.T.: 0.005 min
Response: 197088
Conc: 0.98 ug/ml



#7 N-EICOSANE

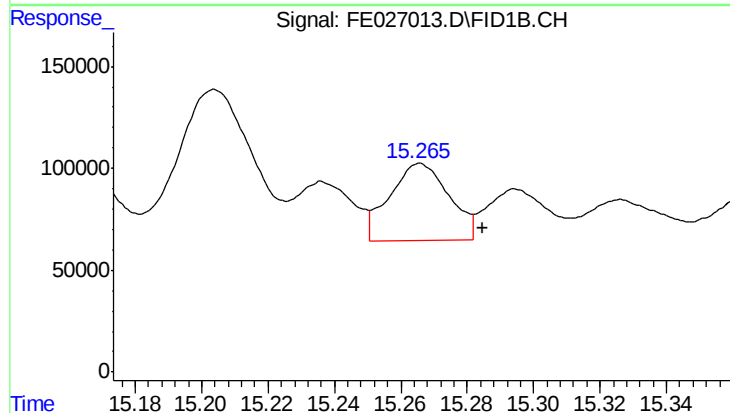
R.T.: 13.194 min
Delta R.T.: 0.017 min
Response: 1572128
Conc: 8.26 ug/ml



#8 N-DOCOSANE

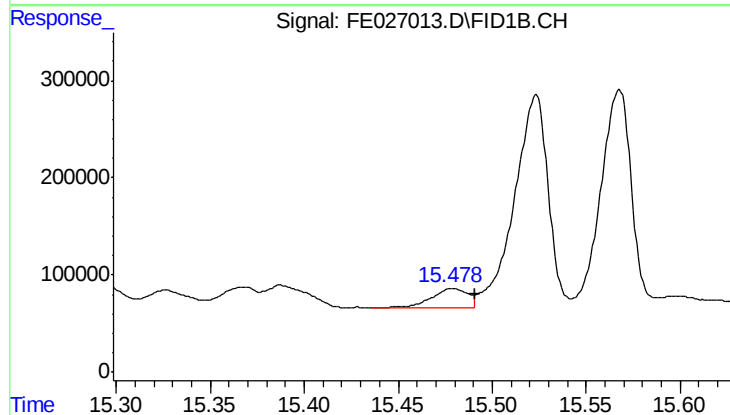
R.T.: 14.368 min
Delta R.T.: -0.014 min
Response: 1268276
Conc: 7.11 ug/ml

Instrument :
FID_E
ClientSampleId :



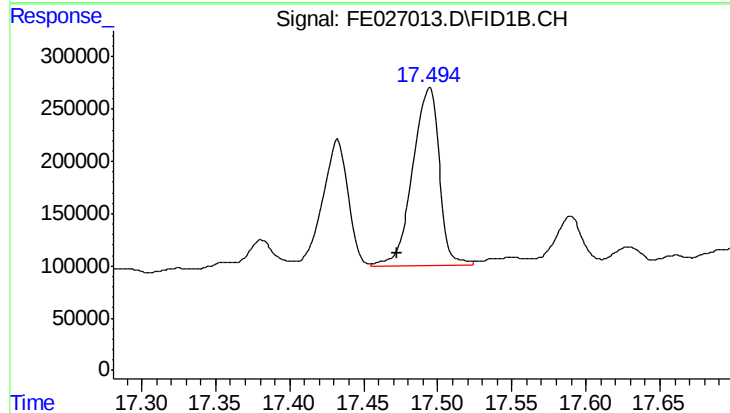
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.266 min
Delta R.T.: -0.019 min
Response: 469599
Conc: 3.19 ug/ml



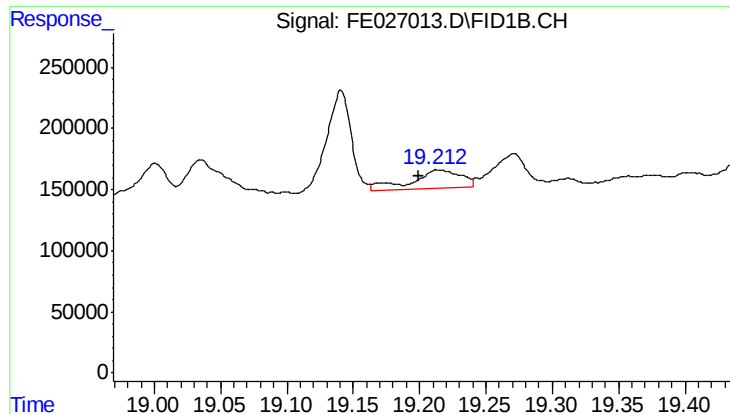
#10 N-TETRACOSANE

R.T.: 15.479 min
Delta R.T.: -0.012 min
Response: 261505
Conc: 1.55 ug/ml



#12 N-OCTACOSANE

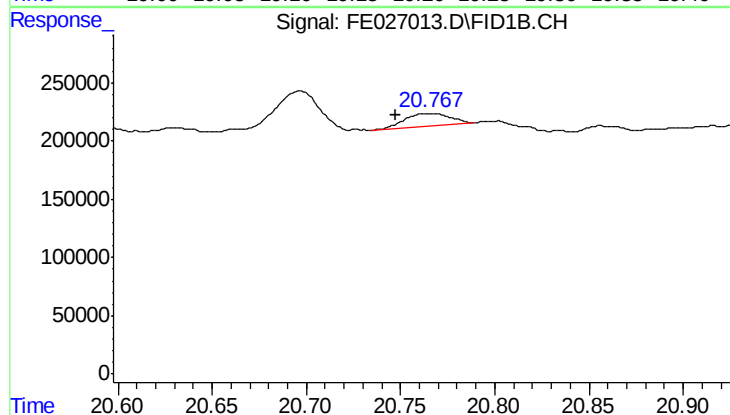
R.T.: 17.494 min
Delta R.T.: 0.022 min
Response: 2146270
Conc: 12.99 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.213 min
Delta R.T.: 0.013 min
Response: 375614
Conc: 2.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.020 min
Response: 186021
Conc: 1.06 ug/ml