

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027025.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 16:37
 Operator : UA/AJ
 Sample : J2811-01 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 17:04:07 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...	15.298	302840	2.057 ug/ml
Target Compounds			
4) N-TETRADECANE	8.799	158169	0.837 ug/ml
7) N-EICOSANE	13.192	357602	1.878 ug/ml
8) N-DOCOSANE	14.369	117920	0.661 ug/ml
10) N-TETRACOSANE	15.523	1340897	7.962 ug/ml
11) N-HEXACOSANE	16.533	137557	0.833 ug/ml
12) N-OCTACOSANE	17.495	1212202	7.336 ug/ml
13) N-TRIACONTANE	18.383	224455	1.334 ug/ml
14) N-DOTRIACONTANE	19.221	382323	2.225 ug/ml
15) N-TETRATRIACONTANE	20.003	163895	0.914 ug/ml
16) N-HEXATRIACONTANE	20.774	529363	3.008 ug/ml
17) N-OCTATRIACONTANE	21.696	177605	1.081 ug/ml

(f)=RT Delta > 1/2 Window

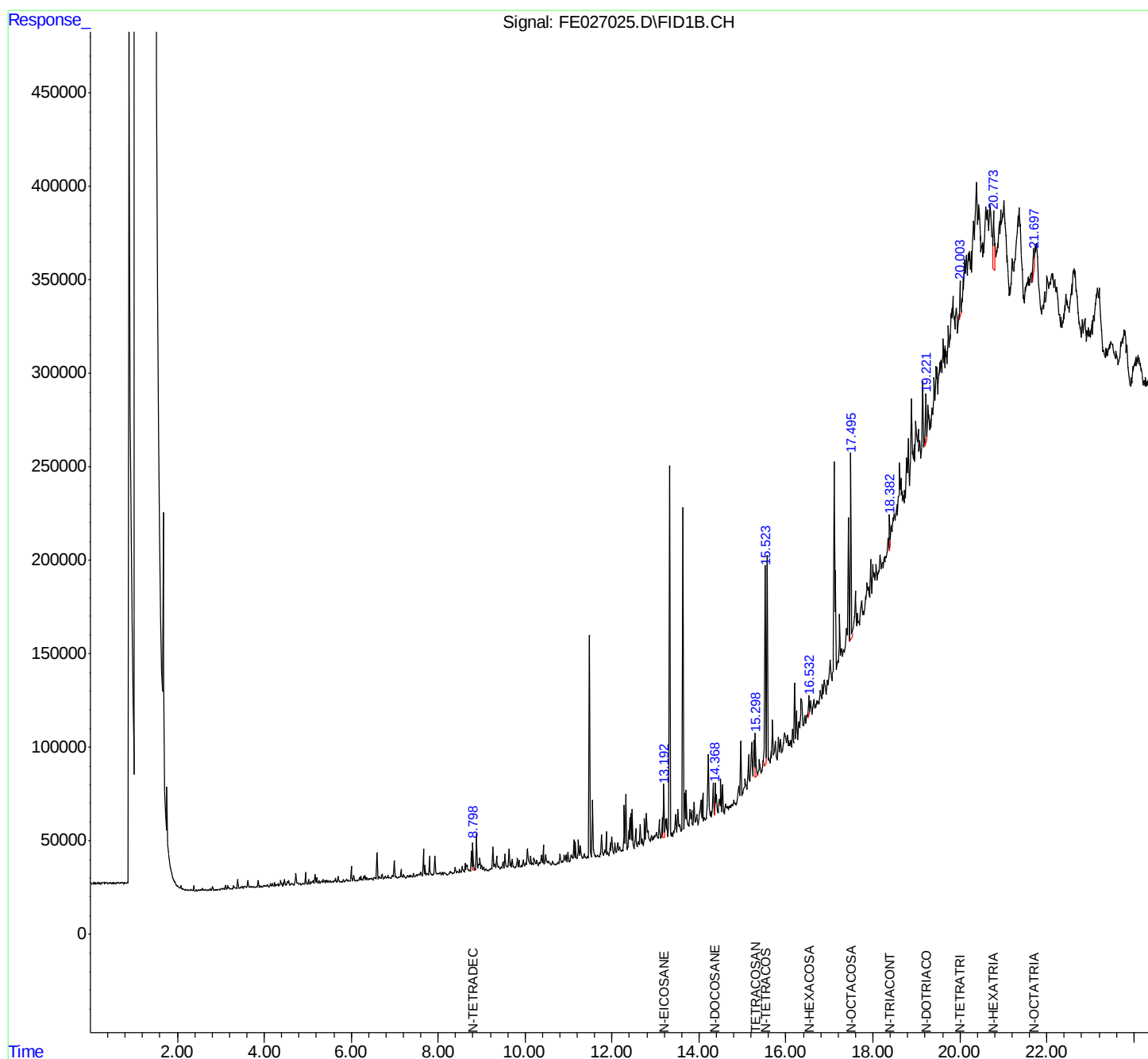
(m)=manual int.

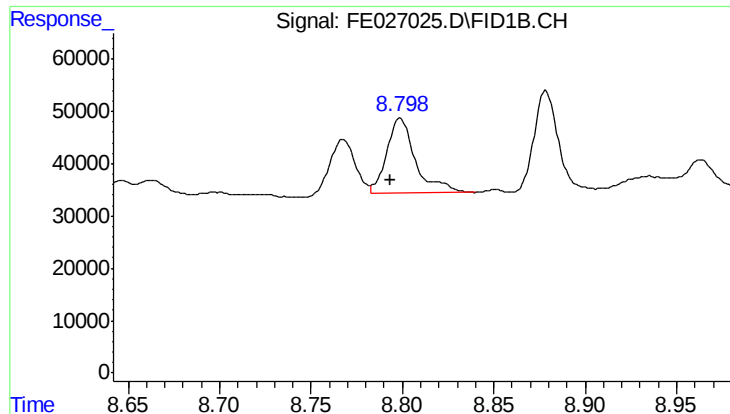
Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027025.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 16:37
Operator : UA/AJ
Sample : J2811-01 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 09 17:04:07 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

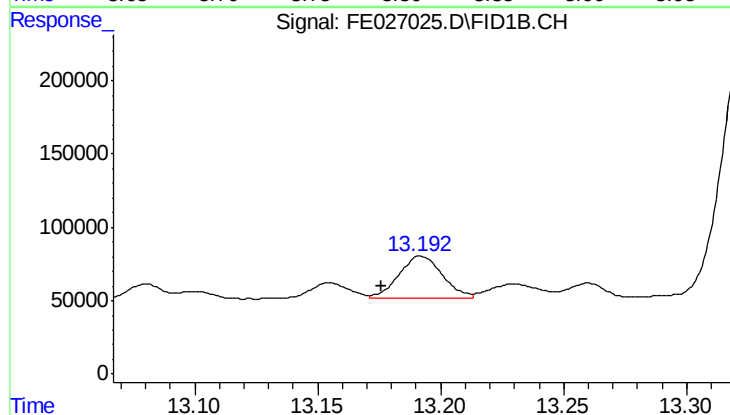




#4 N-TETRADECANE

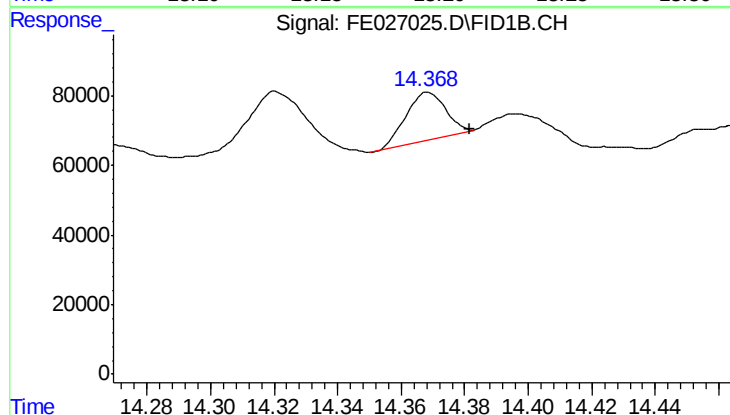
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 158169
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :



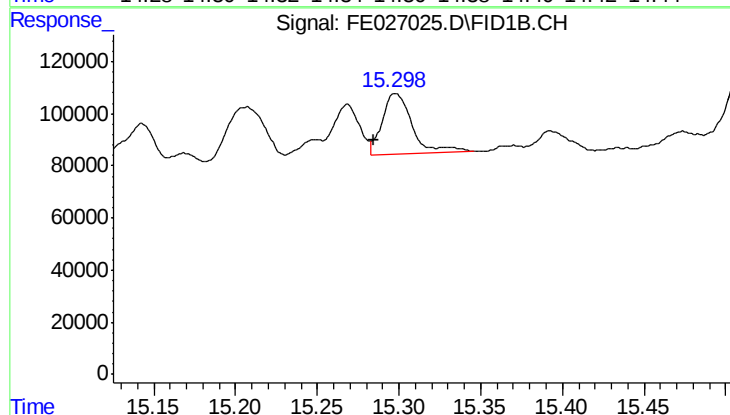
#7 N-EICOSANE

R.T.: 13.192 min
Delta R.T.: 0.016 min
Response: 357602
Conc: 1.88 ug/ml



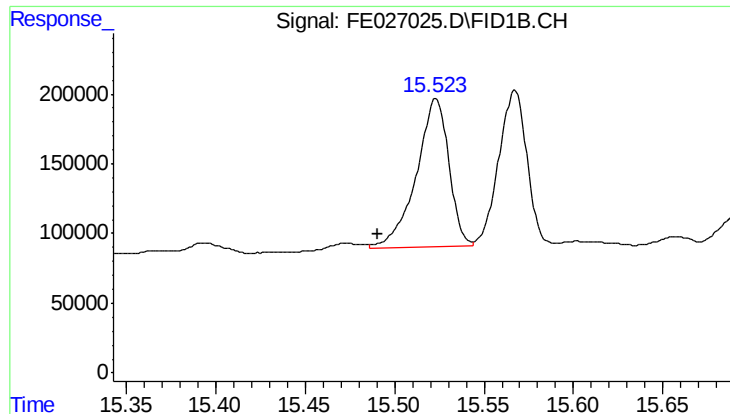
#8 N-DOCOSANE

R.T.: 14.369 min
Delta R.T.: -0.013 min
Response: 117920
Conc: 0.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

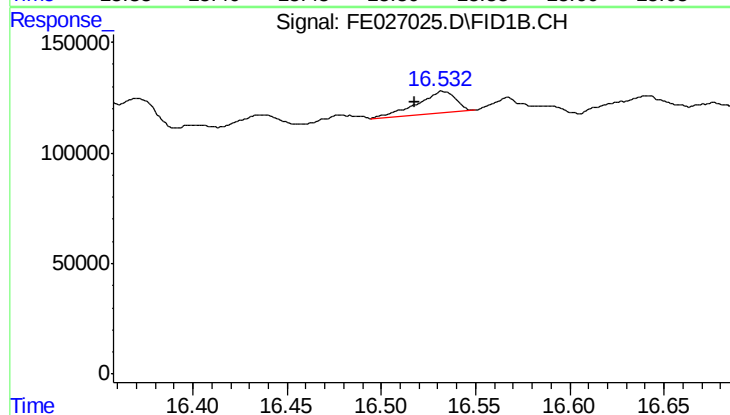
R.T.: 15.298 min
Delta R.T.: 0.013 min
Response: 302840
Conc: 2.06 ug/ml



#10 N-TETRACOSANE

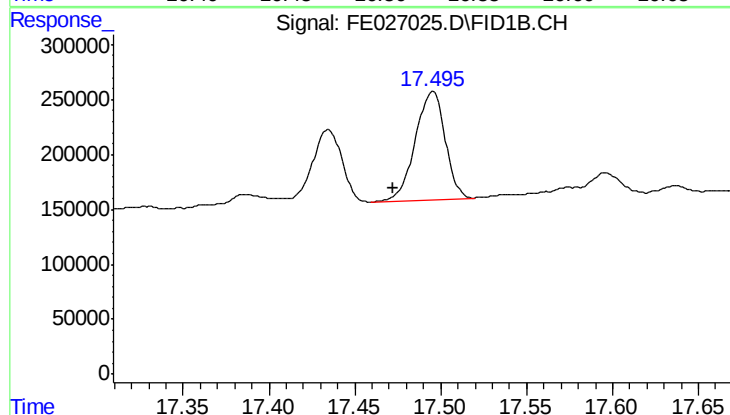
R.T.: 15.523 min
Delta R.T.: 0.032 min
Response: 1340897
Conc: 7.96 ug/ml

Instrument :
FID_E
ClientSampleId :



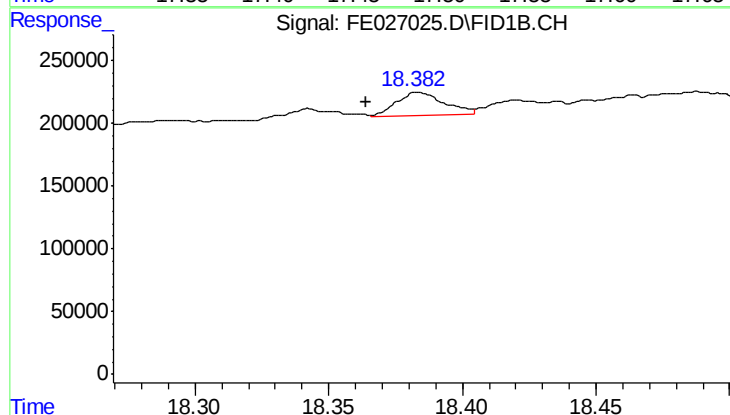
#11 N-HEXACOSANE

R.T.: 16.533 min
Delta R.T.: 0.015 min
Response: 137557
Conc: 0.83 ug/ml



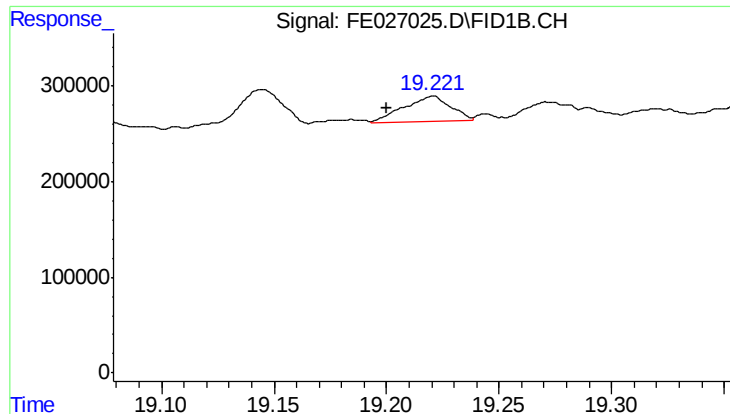
#12 N-OCTACOSANE

R.T.: 17.495 min
Delta R.T.: 0.023 min
Response: 1212202
Conc: 7.34 ug/ml



#13 N-TRIACONTANE

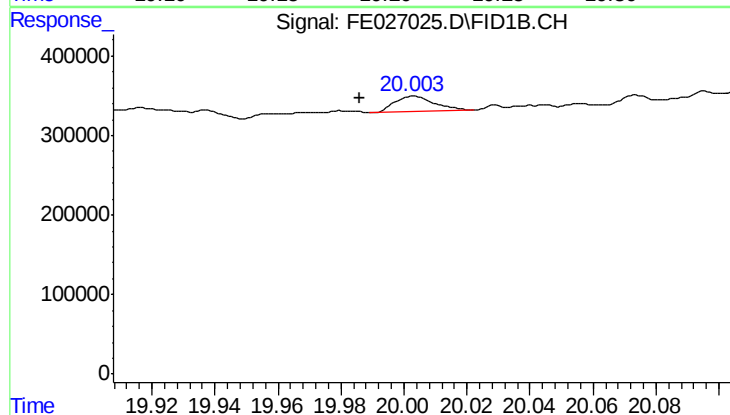
R.T.: 18.383 min
Delta R.T.: 0.019 min
Response: 224455
Conc: 1.33 ug/ml



#14 N-DOTRIACONTANE

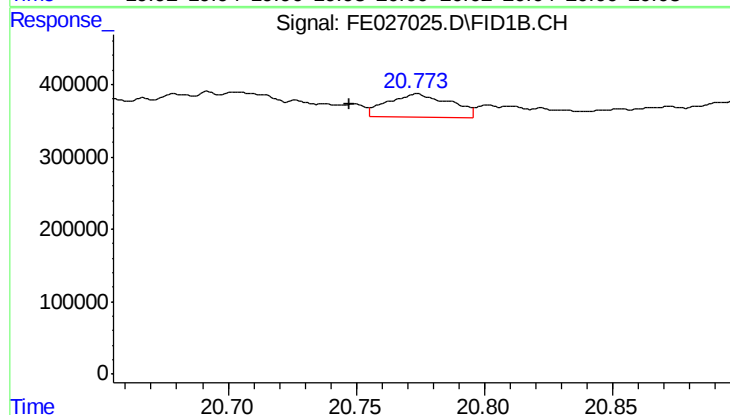
R.T.: 19.221 min
Delta R.T.: 0.021 min
Response: 382323
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



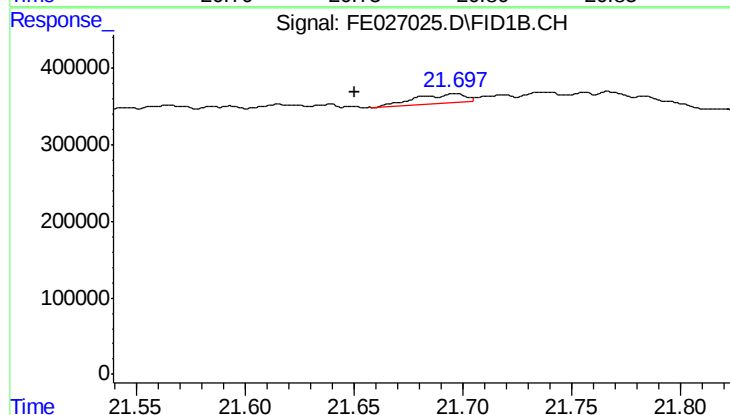
#15 N-TETRATRIACONTANE

R.T.: 20.003 min
Delta R.T.: 0.017 min
Response: 163895
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.774 min
Delta R.T.: 0.026 min
Response: 529363
Conc: 3.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.696 min
Delta R.T.: 0.046 min
Response: 177605
Conc: 1.08 ug/ml