

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027022.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 14:54
 Operator : UA/AJ
 Sample : J2804-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EPE-116-1(0-5)

Integration File: autoint1.e
 Quant Time: May 09 17:02:56 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...	15.296	3288245	22.331 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.551f	172686	1.025 ug/ml
12) N-OCTACOSANE	17.485	235571	1.426 ug/ml
13) N-TRIACONTANE	18.381	254132	1.511 ug/ml
14) N-DOTRIACONTANE	19.215	645545	3.757 ug/ml
15) N-TETRATRIACONTANE	20.006	580173	3.237 ug/ml
16) N-HEXATRIACONTANE	20.766	191056	1.086 ug/ml
18) N-TETRACONTANE	22.862	519240	3.127 ug/ml

(f)=RT Delta > 1/2 Window

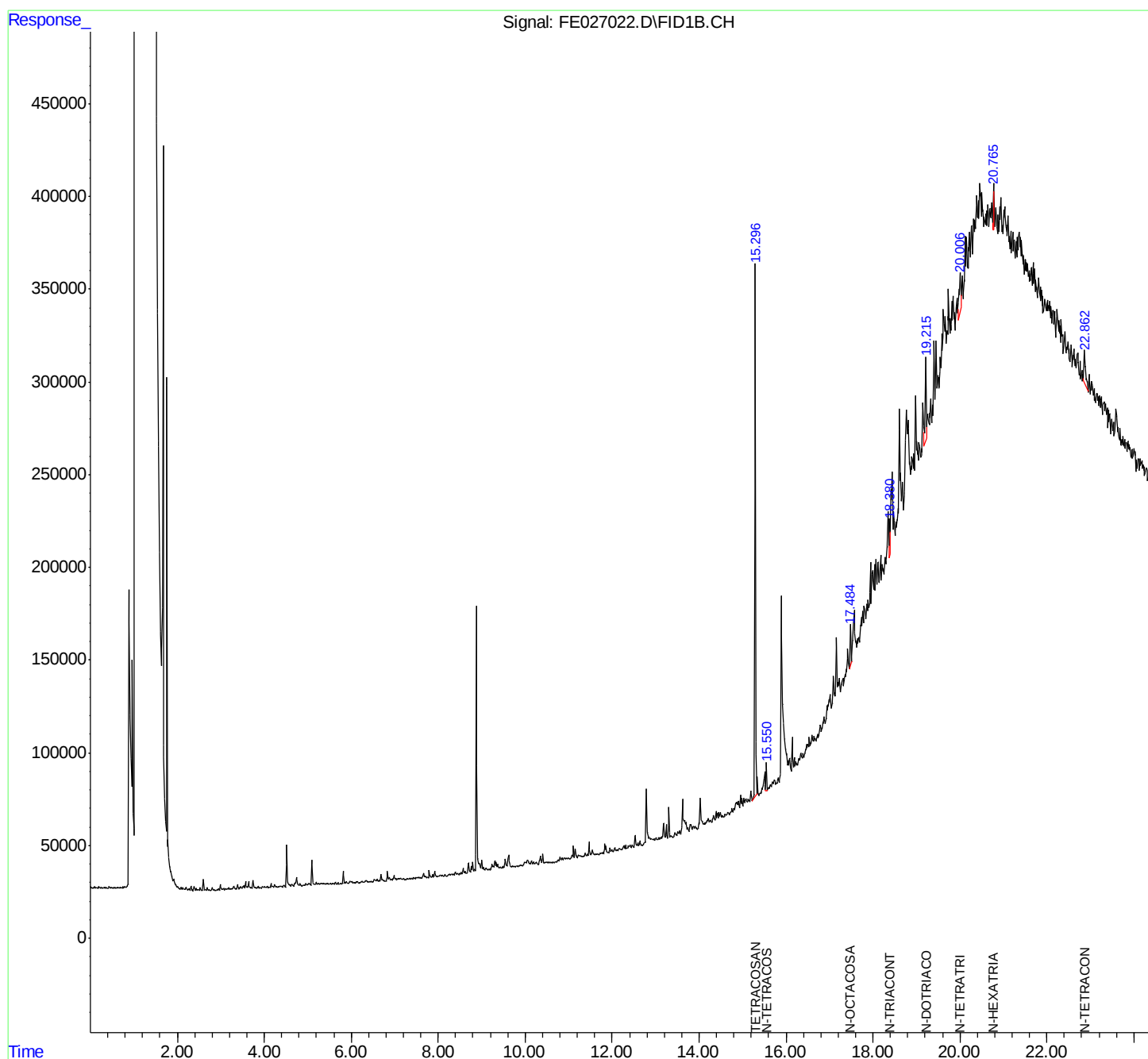
(m)=manual int.

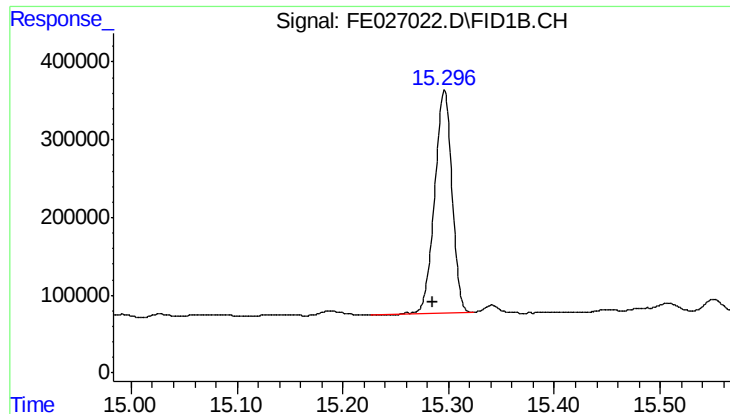
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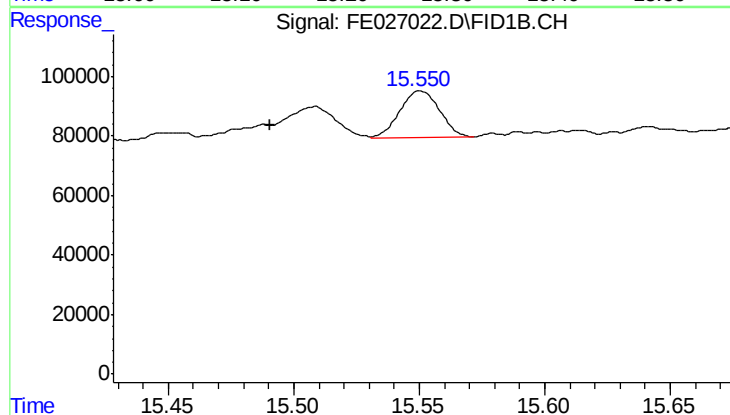




#9 TETRACOSANE-d50 (SURROGATE)

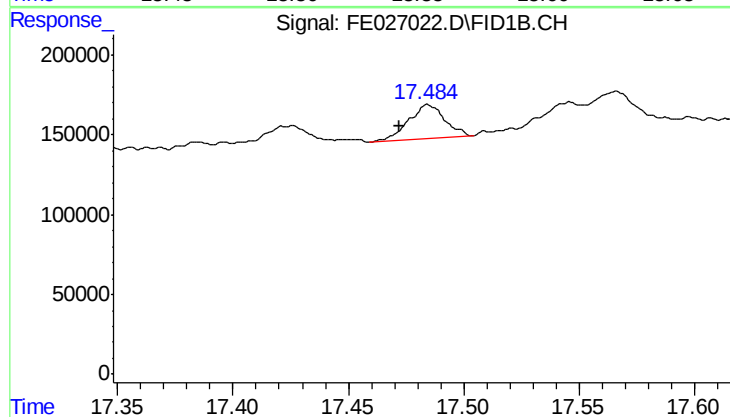
R.T.: 15.296 min
Delta R.T.: 0.012 min
Response: 3288245
Conc: 22.33 ug/ml

Instrument :
FID_E
ClientSampleId :
EPE-116-1(0-5)



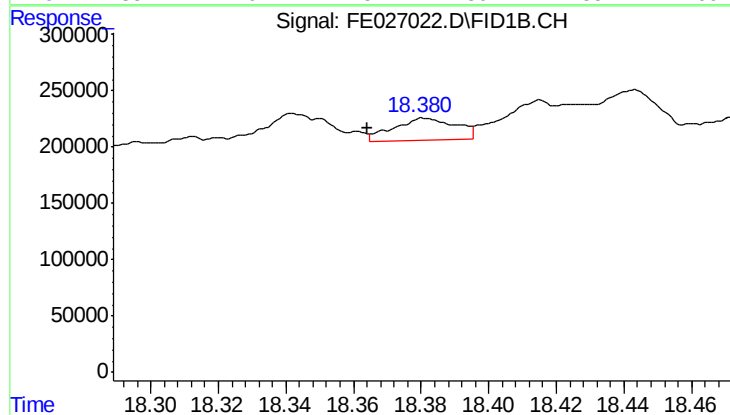
#10 N-TETRACOSANE

R.T.: 15.551 min
Delta R.T.: 0.060 min
Response: 172686
Conc: 1.03 ug/ml



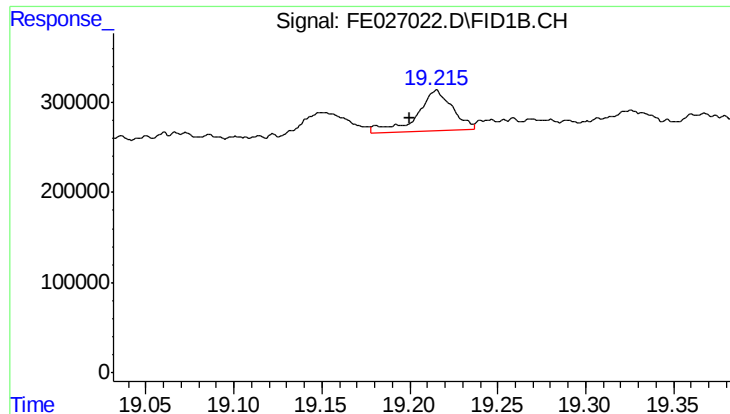
#12 N-OCTACOSANE

R.T.: 17.485 min
Delta R.T.: 0.012 min
Response: 235571
Conc: 1.43 ug/ml



#13 N-TRIACONTANE

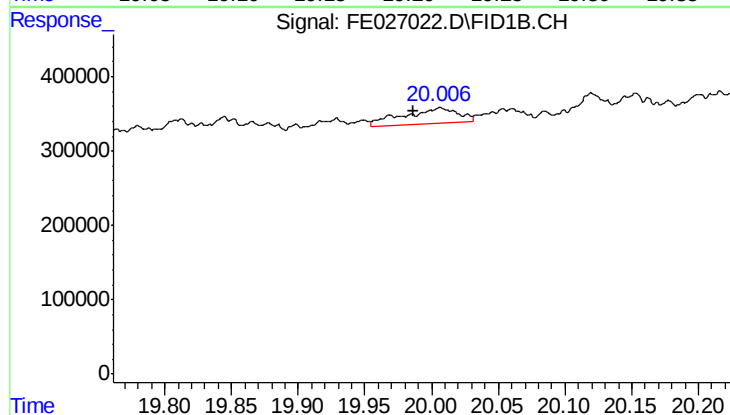
R.T.: 18.381 min
Delta R.T.: 0.017 min
Response: 254132
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

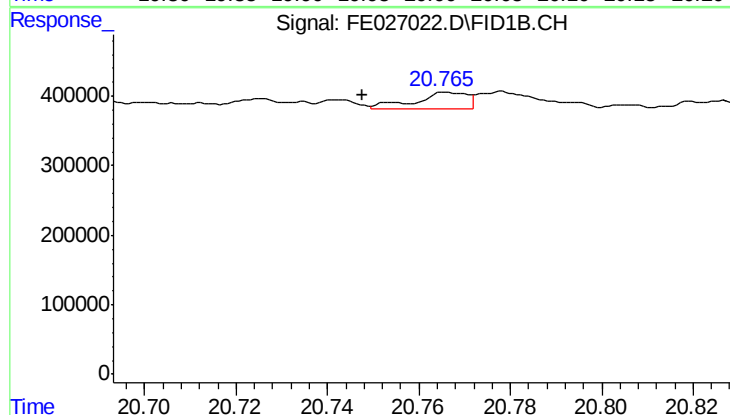
R.T.: 19.215 min
Delta R.T.: 0.015 min
Response: 645545
Conc: 3.76 ug/ml

Instrument :
FID_E
ClientSampleId :
EPE-116-1(0-5)



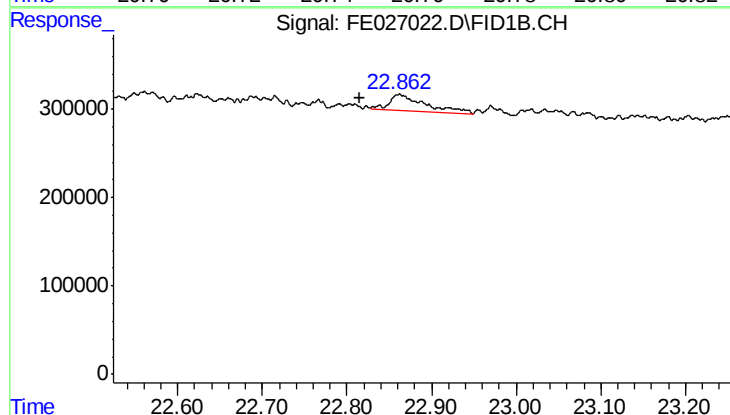
#15 N-TETRATRIACONTANE

R.T.: 20.006 min
Delta R.T.: 0.020 min
Response: 580173
Conc: 3.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.766 min
Delta R.T.: 0.019 min
Response: 191056
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 22.862 min
Delta R.T.: 0.047 min
Response: 519240
Conc: 3.13 ug/ml