

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027029.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 18:56
 Operator : UA/AJ
 Sample : J2804-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EPE-MX-5(0-5)

Integration File: autoint1.e
 Quant Time: May 10 08:47:04 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...	15.270	446954	3.035 ug/ml
Target Compounds			
7) N-EICOSANE	13.192	300248	1.577 ug/ml
8) N-DOCOSANE	14.368	217319	1.218 ug/ml
10) N-TETRACOSANE	15.526	2064683	12.259 ug/ml
11) N-HEXACOSANE	16.535	214094	1.296 ug/ml
12) N-OCTACOSANE	17.442	1544905	9.349 ug/ml
13) N-TRIACONTANE	18.356	218976	1.302 ug/ml
14) N-DOTRIACONTANE	19.224	431759	2.513 ug/ml
15) N-TETRATRIACONTANE	20.006	444288	2.479 ug/ml
16) N-HEXATRIACONTANE	20.779	338409	1.923 ug/ml
18) N-TETRACONTANE	22.851	800506	4.821 ug/ml

(f)=RT Delta > 1/2 Window

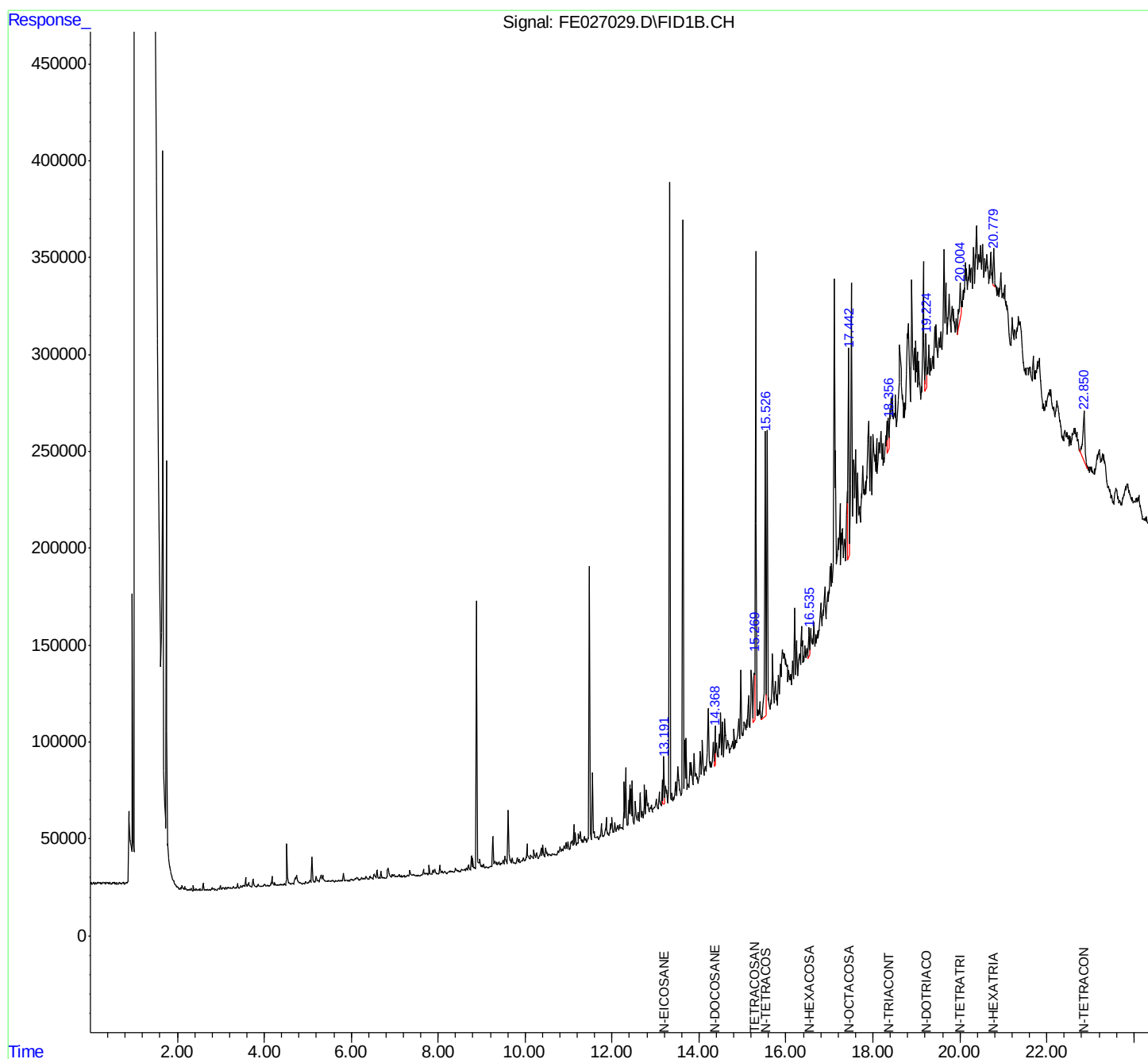
(m)=manual int.

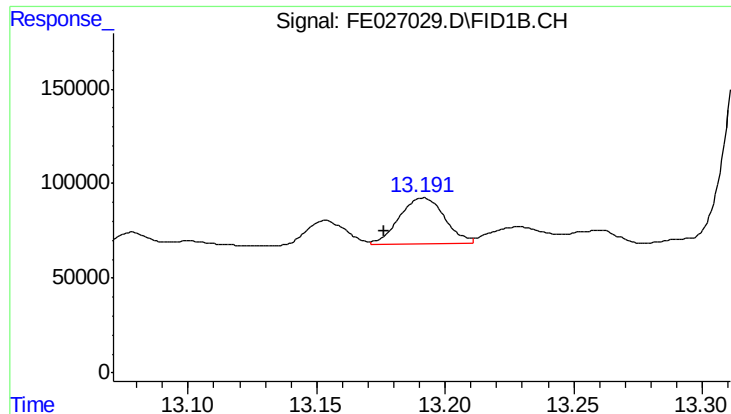
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

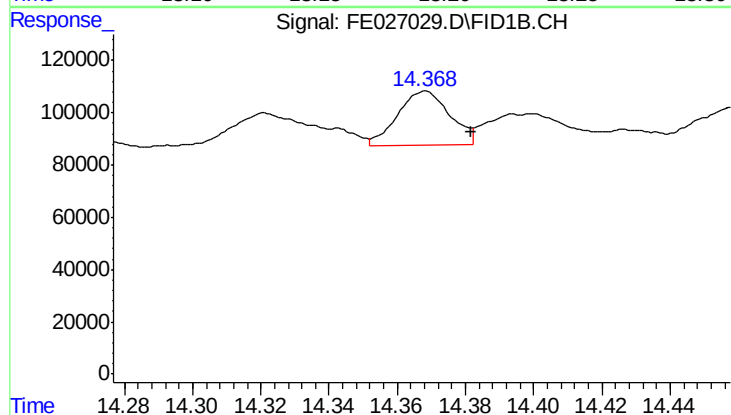




#7 N-EICOSANE

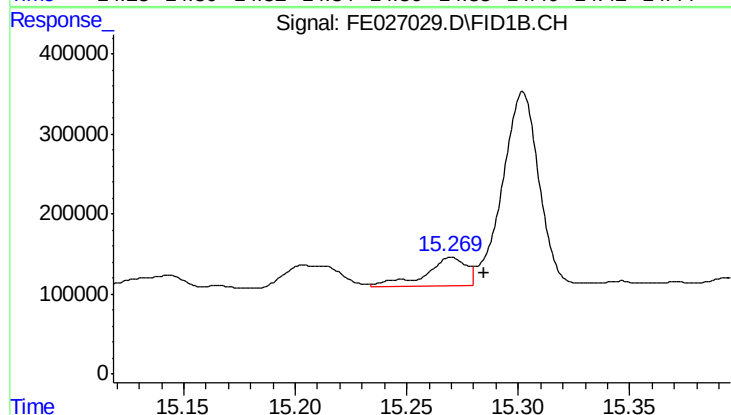
R.T.: 13.192 min
Delta R.T.: 0.015 min
Response: 300248
Conc: 1.58 ug/ml

Instrument :
FID_E
ClientSampleId :
EPE-MX-5(0-5)



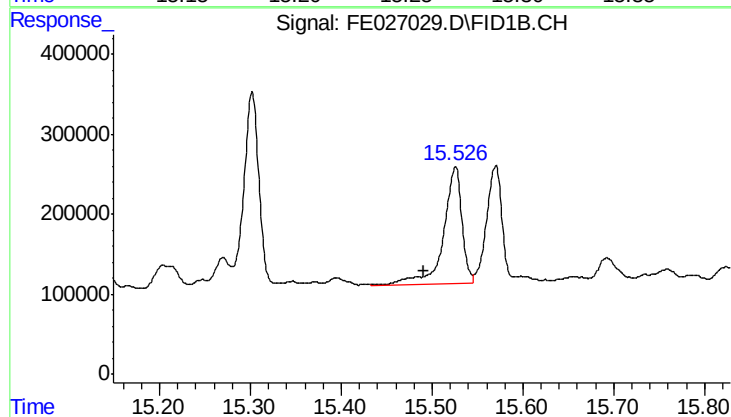
#8 N-DOCOSANE

R.T.: 14.368 min
Delta R.T.: -0.013 min
Response: 217319
Conc: 1.22 ug/ml



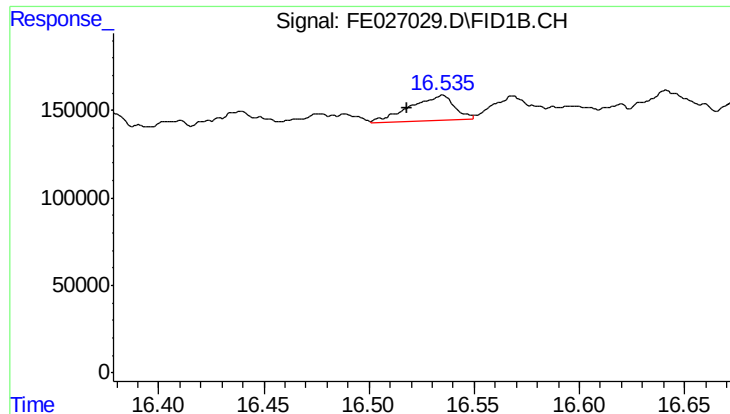
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.270 min
Delta R.T.: -0.015 min
Response: 446954
Conc: 3.04 ug/ml



#10 N-TETRACOSANE

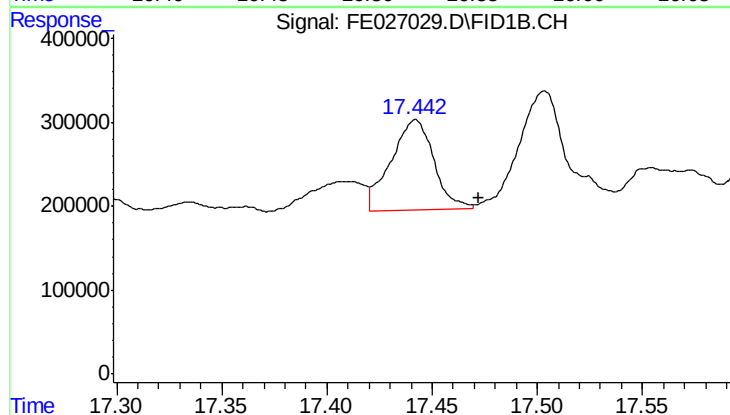
R.T.: 15.526 min
Delta R.T.: 0.035 min
Response: 2064683
Conc: 12.26 ug/ml



#11 N-HEXACOSANE

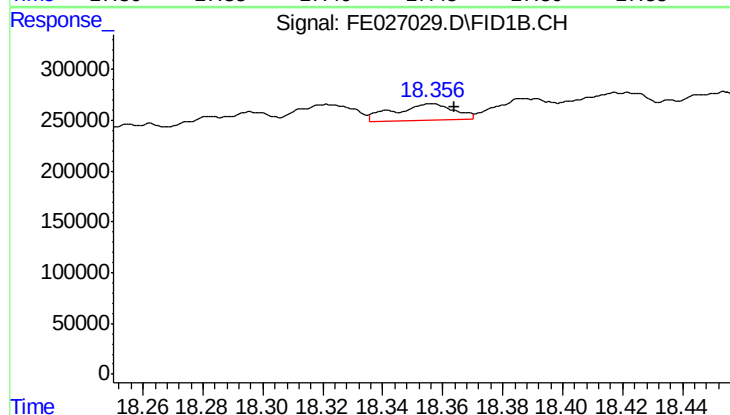
R.T.: 16.535 min
Delta R.T.: 0.017 min
Response: 214094
Conc: 1.30 ug/ml

Instrument :
FID_E
ClientSampleId :
EPE-MX-5(0-5)



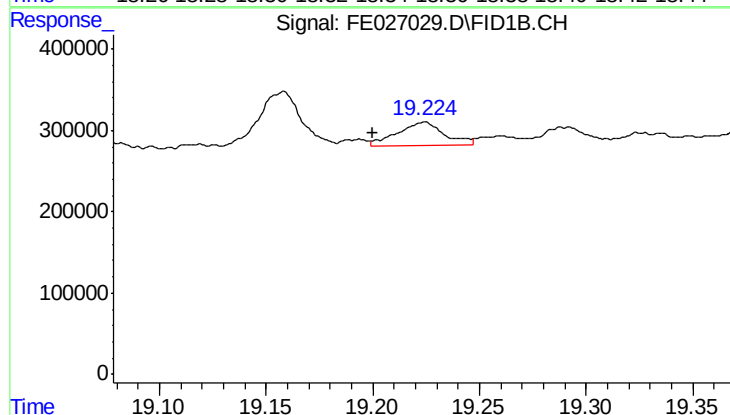
#12 N-OCTACOSANE

R.T.: 17.442 min
Delta R.T.: -0.030 min
Response: 1544905
Conc: 9.35 ug/ml



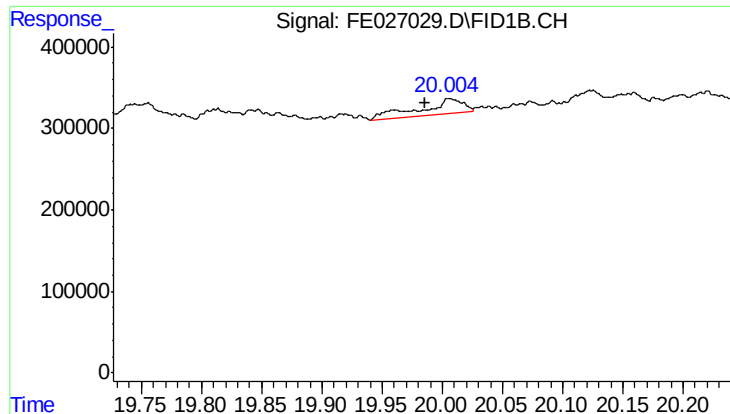
#13 N-TRIACONTANE

R.T.: 18.356 min
Delta R.T.: -0.008 min
Response: 218976
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

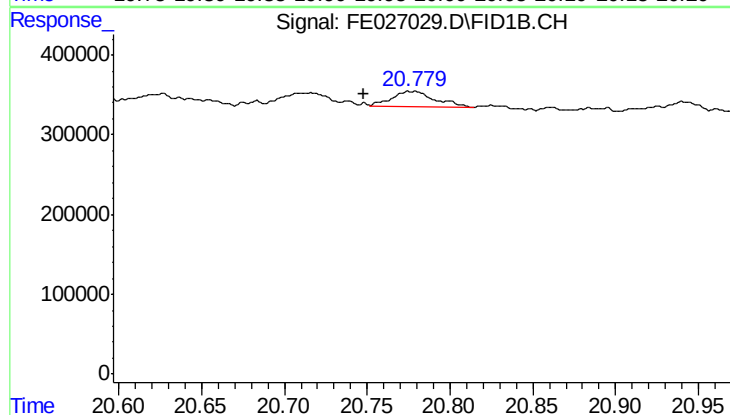
R.T.: 19.224 min
Delta R.T.: 0.024 min
Response: 431759
Conc: 2.51 ug/ml



#15 N-TETRATRIACONTANE

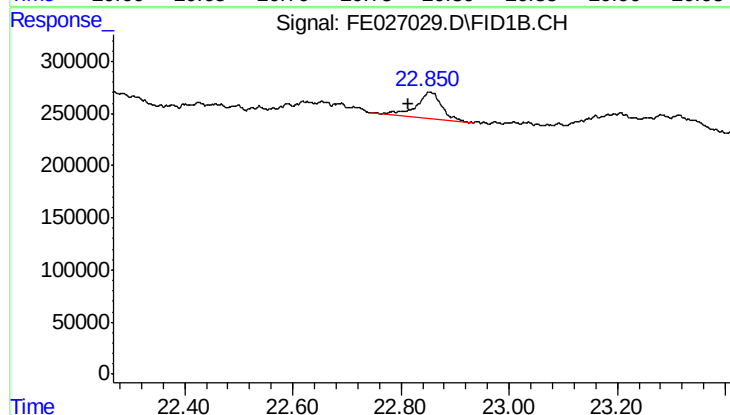
R.T.: 20.006 min
Delta R.T.: 0.020 min
Response: 444288
Conc: 2.48 ug/ml

Instrument :
FID_E
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#16 N-HEXATRIACONTANE

R.T.: 20.779 min
Delta R.T.: 0.031 min
Response: 338409
Conc: 1.92 ug/ml



#18 N-TETRACONTANE

R.T.: 22.851 min
Delta R.T.: 0.036 min
Response: 800506
Conc: 4.82 ug/ml