

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
 Data File : FE025628.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 7:27
 Operator : UA/AJ
 Sample : J1116-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 09:15:09 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.835	2611548	14.358 ug/ml
Target Compounds			
4) N-TETRADECANE	8.383	168544	0.925 ug/ml
5) N-HEXADECANE	9.984	374593	1.834 ug/ml
6) N-OCTADECANE	11.424	246986	1.118 ug/ml
7) N-EICOSANE	12.733	323792	1.460 ug/ml
10) N-TETRACOSANE	15.083	716434	3.359 ug/ml
11) N-HEXACOSANE	16.061	176718	0.917 ug/ml
12) N-OCTACOSANE	17.047	286454	1.704 ug/ml
13) N-TRIACONTANE	17.897	1040617	6.590 ug/ml
14) N-DOTRIACONTANE	18.728	803603	4.955 ug/ml
15) N-TETRATRIACONTANE	19.571	149363	0.961 ug/ml
16) N-HEXATRIACONTANE	20.278	519842	3.911 ug/ml
18) N-TETRACONTANE	21.990	594828	4.643 ug/ml

(f)=RT Delta > 1/2 Window

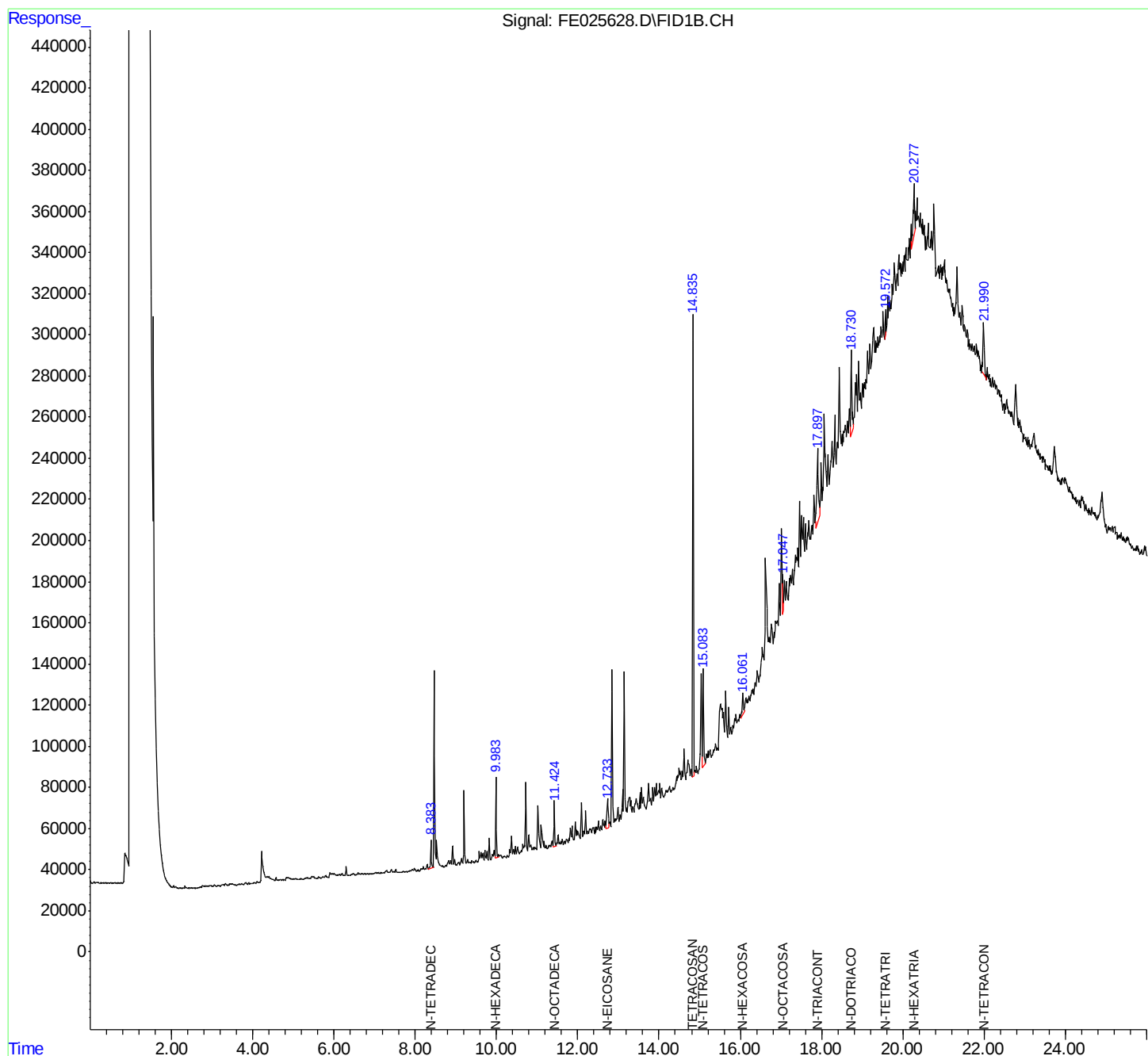
(m)=manual int.

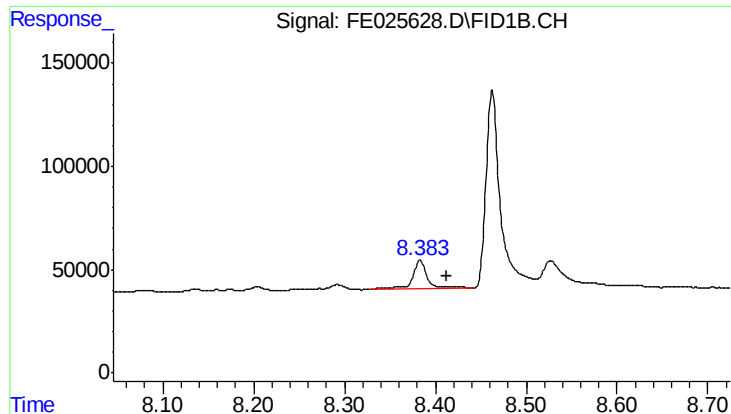
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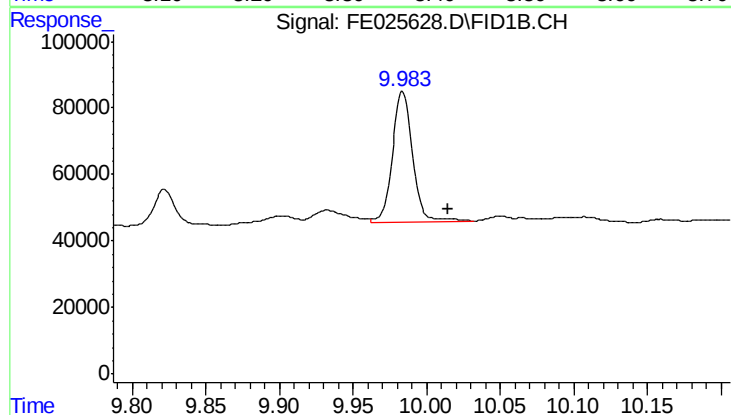




#4 N-TETRADECANE

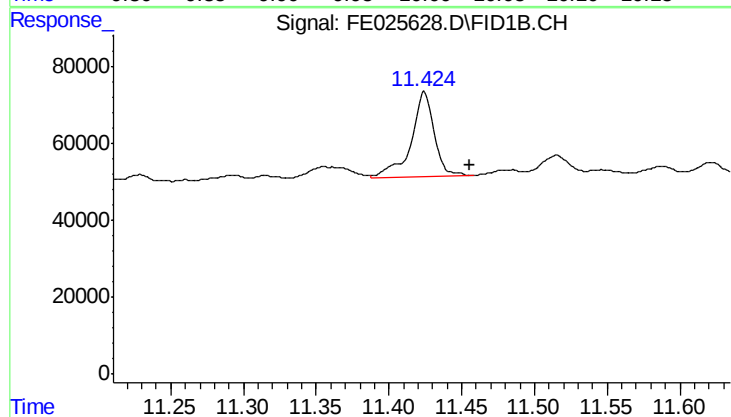
R.T.: 8.383 min
Delta R.T.: -0.029 min
Response: 168544
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



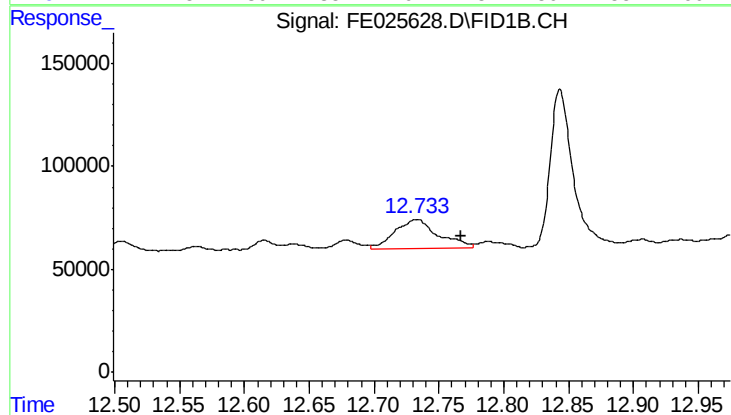
#5 N-HEXADECANE

R.T.: 9.984 min
Delta R.T.: -0.031 min
Response: 374593
Conc: 1.83 ug/ml



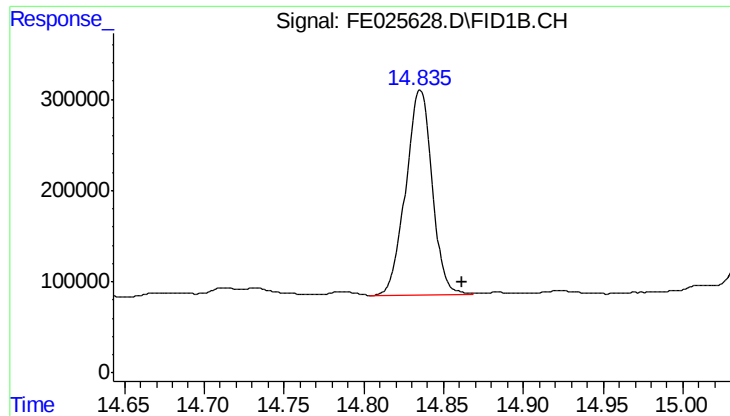
#6 N-OCTADECANE

R.T.: 11.424 min
Delta R.T.: -0.032 min
Response: 246986
Conc: 1.12 ug/ml



#7 N-EICOSANE

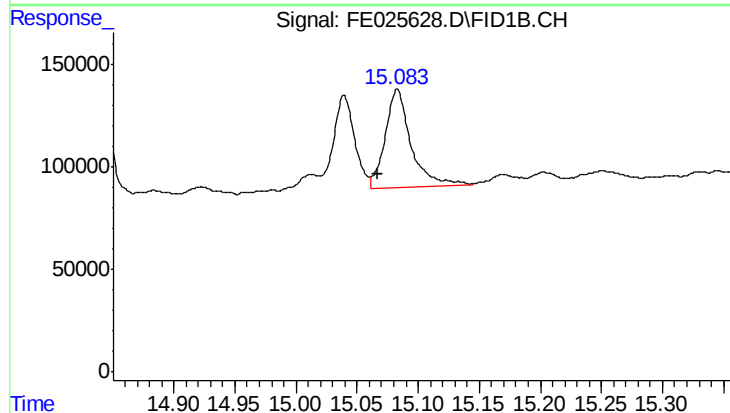
R.T.: 12.733 min
Delta R.T.: -0.034 min
Response: 323792
Conc: 1.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

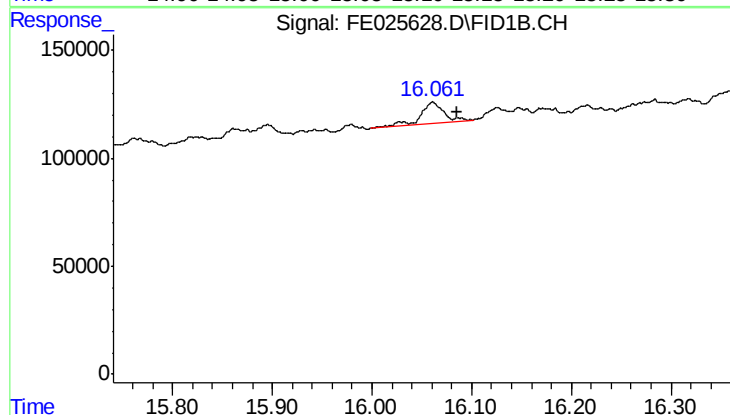
R.T.: 14.835 min
Delta R.T.: -0.026 min
Response: 2611548
Conc: 14.36 ug/ml

Instrument :
FID_E
ClientSampleId :



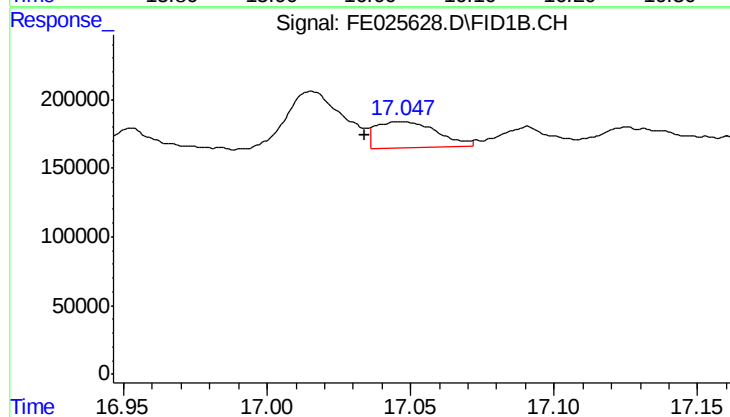
#10 N-TETRACOSANE

R.T.: 15.083 min
Delta R.T.: 0.016 min
Response: 716434
Conc: 3.36 ug/ml



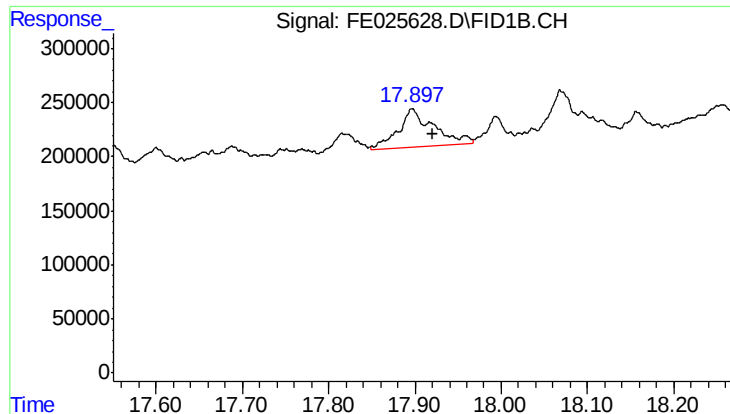
#11 N-HEXACOSANE

R.T.: 16.061 min
Delta R.T.: -0.025 min
Response: 176718
Conc: 0.92 ug/ml



#12 N-OCTACOSANE

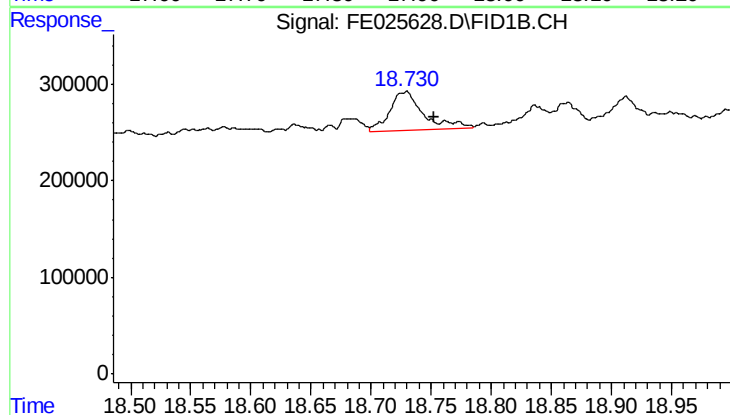
R.T.: 17.047 min
Delta R.T.: 0.013 min
Response: 286454
Conc: 1.70 ug/ml



#13 N-TRIACONTANE

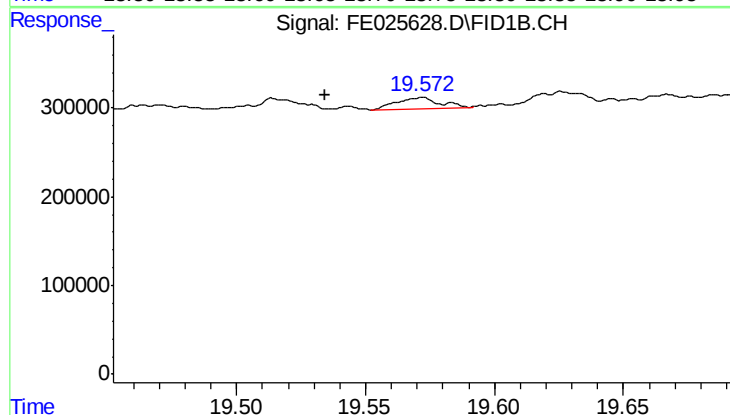
R.T.: 17.897 min
Delta R.T.: -0.024 min
Response: 1040617
Conc: 6.59 ug/ml

Instrument :
FID_E
ClientSampleId :



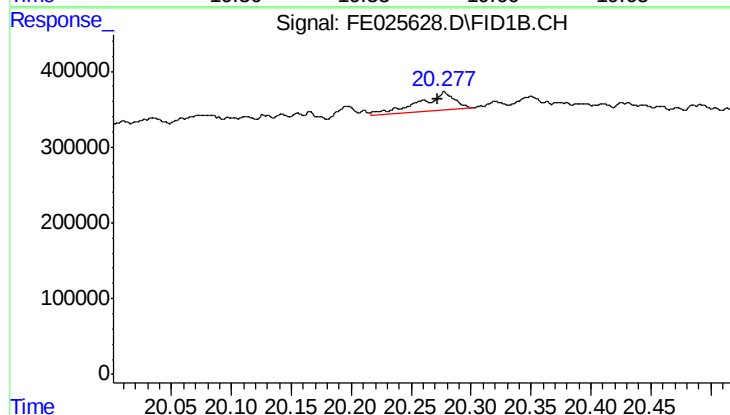
#14 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: -0.025 min
Response: 803603
Conc: 4.95 ug/ml



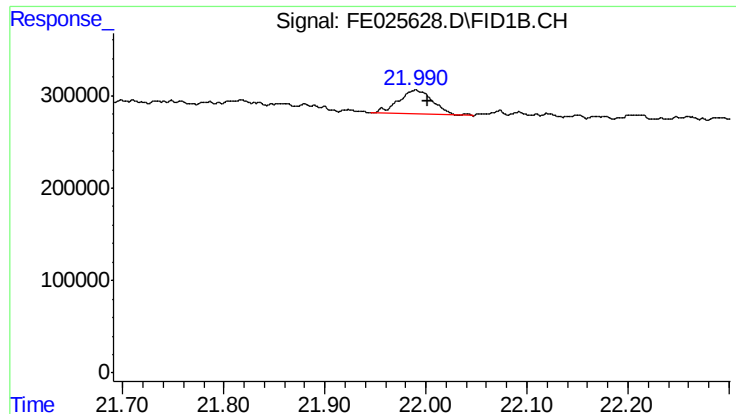
#15 N-TETRATRIACONTANE

R.T.: 19.571 min
Delta R.T.: 0.037 min
Response: 149363
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.278 min
Delta R.T.: 0.006 min
Response: 519842
Conc: 3.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.990 min
Delta R.T.: -0.012 min
Response: 594828
Conc: 4.64 ug/ml

Instrument :
FID_E
ClientSampleId :