

Data Path : P:\HPCHEM1\FID_D\Data\FD012818\
 Data File : FD019260.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2018 13:18
 Operator : UA/AJ
 Sample : J1289-16
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 07:19:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.349	8369794	115.150 ug/ml
Target Compounds			
4) N-TETRADECANE	7.933	390935	4.579 ug/ml
5) N-HEXADECANE	9.528	8618444	99.044 ug/ml
6) N-OCTADECANE	10.999	4200386	46.712 ug/ml
7) N-EICOSANE	12.254	27277722	309.713 ug/ml
8) N-DOCOSANE	13.445	45414936	526.473 ug/ml
11) N-HEXACOSANE	15.601	4158189	48.380 ug/ml
13) N-TRIACONTANE	17.389	6330121	69.282 ug/ml
14) N-DOTRIACONTANE	18.275	66694325	699.491 ug/ml
15) N-TETRATRIACONTANE	19.067f	3639019	39.852 ug/ml
16) N-HEXATRIACONTANE	19.794	16810324	212.880 ug/ml
17) N-OCTATRIACONTANE	20.401	6665567	83.337 ug/ml
18) N-TETRACONTANE	21.226	349056	4.320 ug/ml

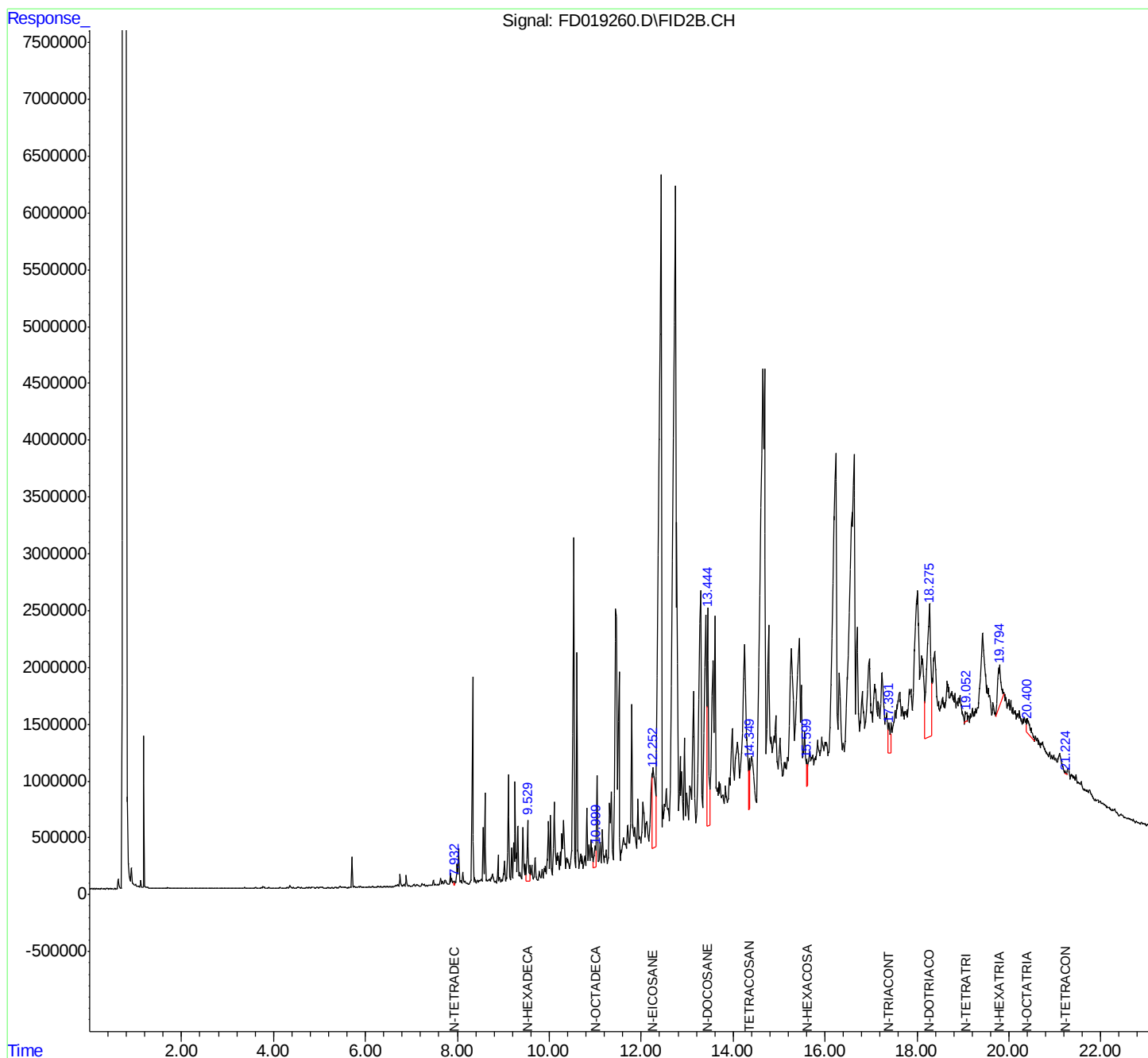
(f)=RT Delta > 1/2 Window

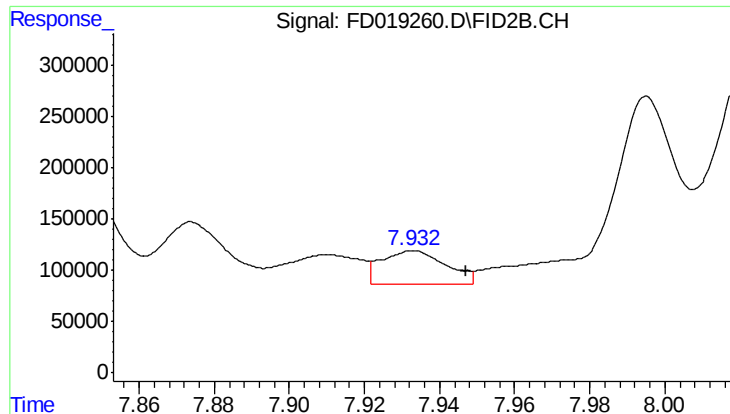
(m)=manual int.

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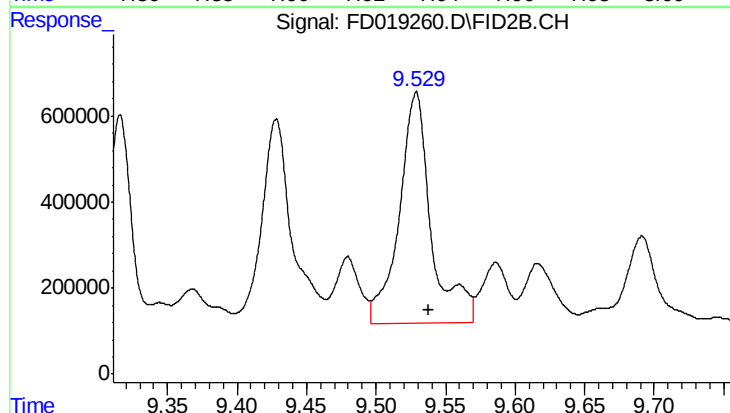
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





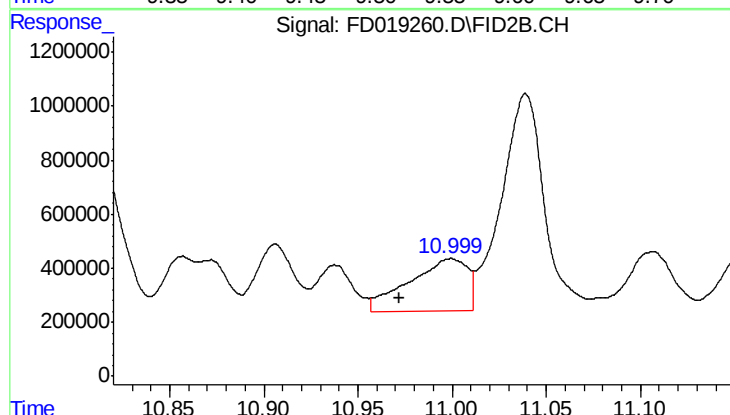
#4 N-TETRADECANE

R.T.: 7.933 min
Delta R.T.: -0.014 min
Response: 390935
Conc: 4.58 ug/ml



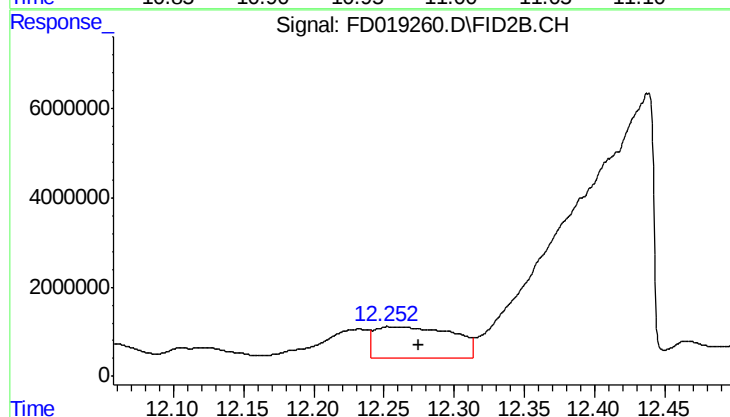
#5 N-HEXADECANE

R.T.: 9.528 min
Delta R.T.: -0.010 min
Response: 8618444
Conc: 99.04 ug/ml



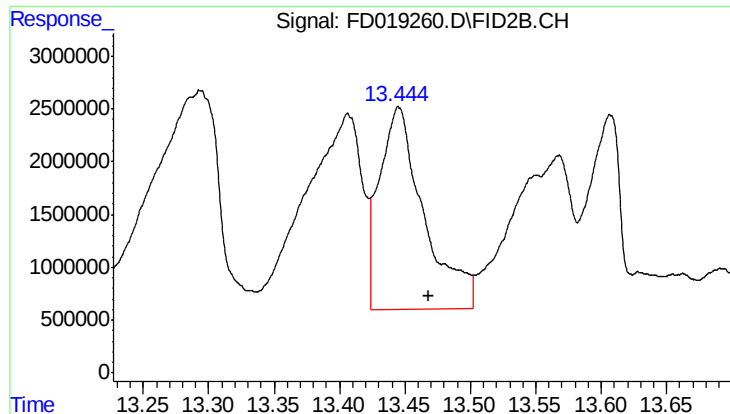
#6 N-OCTADECANE

R.T.: 10.999 min
Delta R.T.: 0.027 min
Response: 4200386
Conc: 46.71 ug/ml



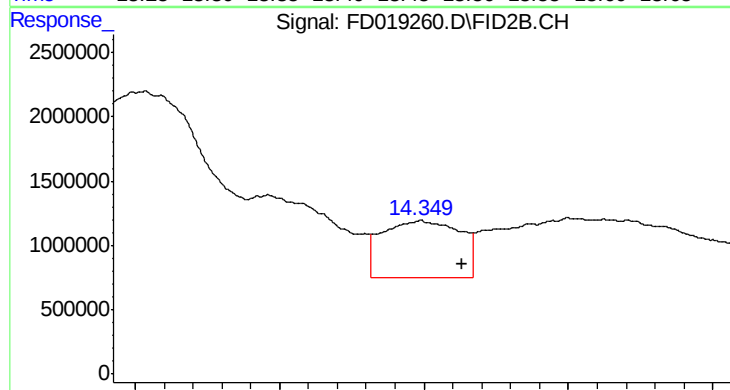
#7 N-EICOSANE

R.T.: 12.254 min
Delta R.T.: -0.021 min
Response: 27277722
Conc: 309.71 ug/ml



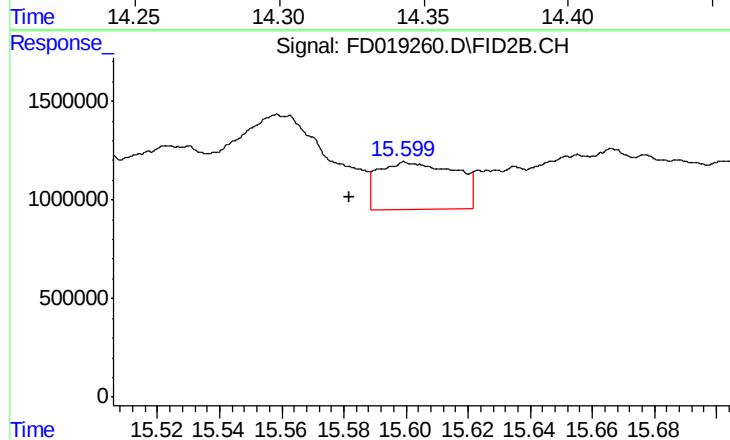
#8 N-DOCOSANE

R.T.: 13.445 min
Delta R.T.: -0.023 min
Response: 45414936
Conc: 526.47 ug/ml



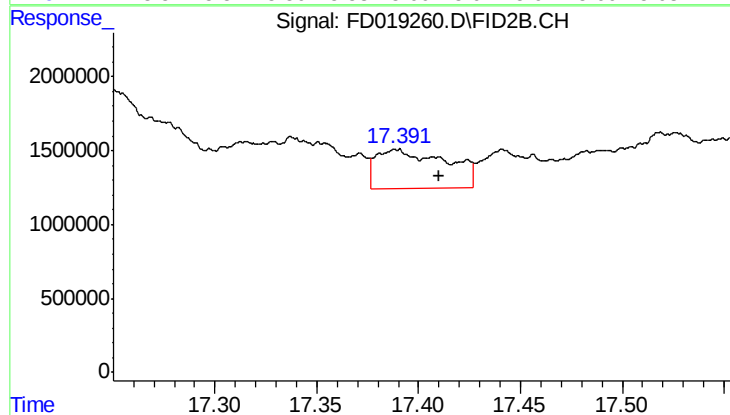
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.349 min
Delta R.T.: -0.015 min
Response: 8369794
Conc: 115.15 ug/ml



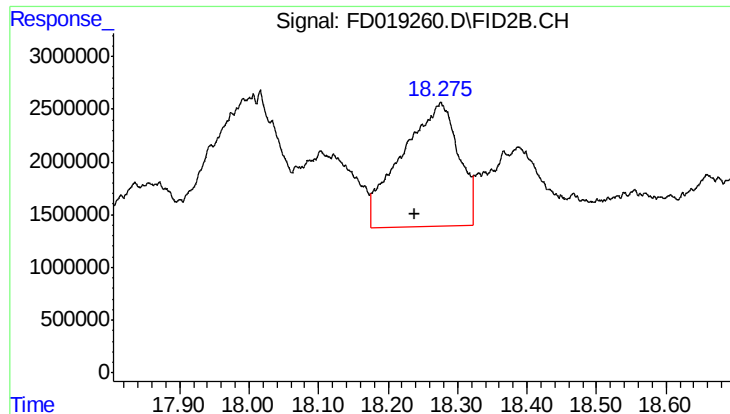
#11 N-HEXACOSANE

R.T.: 15.601 min
Delta R.T.: 0.019 min
Response: 4158189
Conc: 48.38 ug/ml



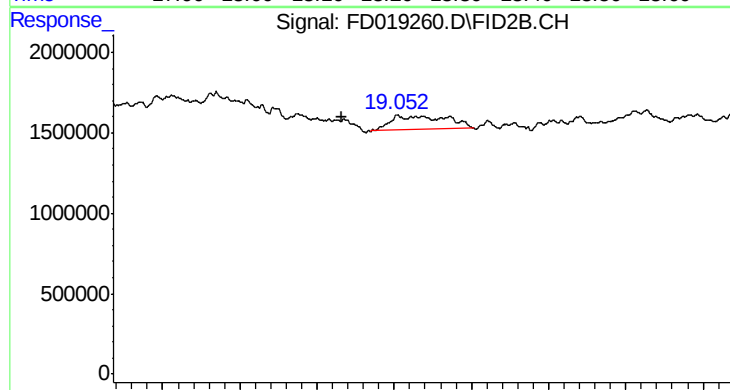
#13 N-TRIACONTANE

R.T.: 17.389 min
Delta R.T.: -0.022 min
Response: 6330121
Conc: 69.28 ug/ml



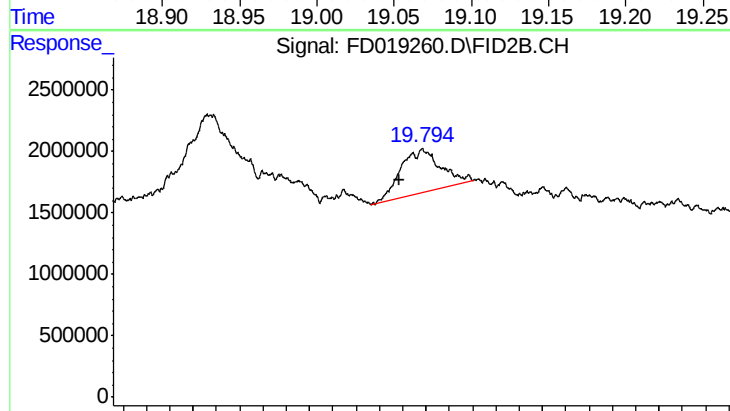
#14 N-DOTRIACONTANE

R.T.: 18.275 min
Delta R.T.: 0.037 min
Response: 66694325
Conc: 699.49 ug/ml



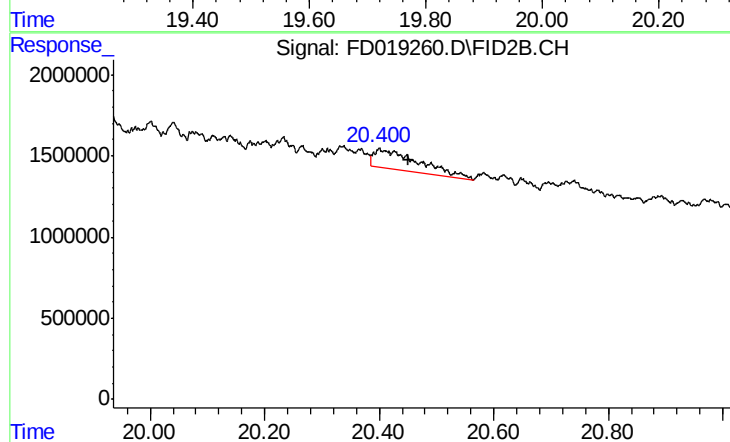
#15 N-TETRATRIACONTANE

R.T.: 19.067 min
Delta R.T.: 0.050 min
Response: 3639019
Conc: 39.85 ug/ml



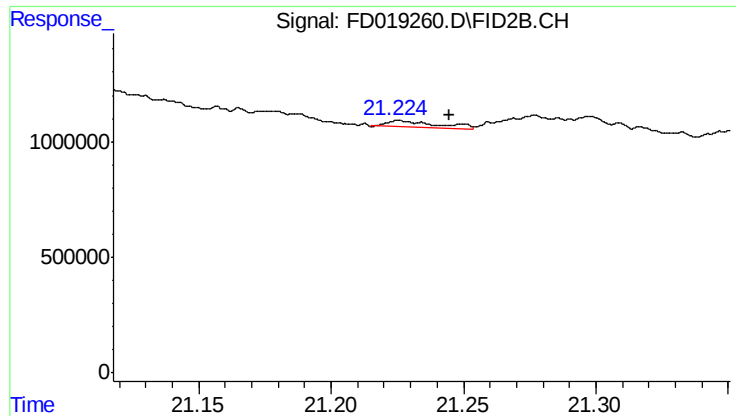
#16 N-HEXATRIACONTANE

R.T.: 19.794 min
Delta R.T.: 0.039 min
Response: 16810324
Conc: 212.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.401 min
Delta R.T.: -0.050 min
Response: 6665567
Conc: 83.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.226 min
Delta R.T.: -0.018 min
Response: 349056
Conc: 4.32 ug/ml