

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
 Data File : FE026843.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 5:48
 Operator : UA/AJ
 Sample : J2647-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:48:30 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	15.302	2776834	15.494 ug/ml
Target Compounds				
3)	N-DECANE	4.952	102374	0.561 ug/ml
4)	N-UNDECANE	6.004	1877995	14.211 ug/ml
5)	N-DODECANE	7.002	6237379	45.949 ug/ml
6)	N-TETRADECANE	8.810	2885539	19.972 ug/ml
7)	N-HEXADECANE	10.420	5540317	35.106 ug/ml
8)	N-OCTADECANE	11.861	674614	4.044 ug/ml
9)	N-EICOSANE	13.163	314849	1.840 ug/ml
10)	N-TETRACOSANE	15.504	27929166	171.657 ug/ml
11)	N-OCTACOSANE	17.463	217795450	1373.312 ug/ml
12)	N-DOTRIACONTANE	19.197	292616488	1874.067 ug/ml
14)	N-HEXATRIACONTANE	20.783	372583489	2464.542 ug/ml
15)	N-TETRACONTANE	22.852	4688084	37.599 ug/ml
16)	N-TETRTETRACOOCTANE	26.523	219186	2.175 ug/ml

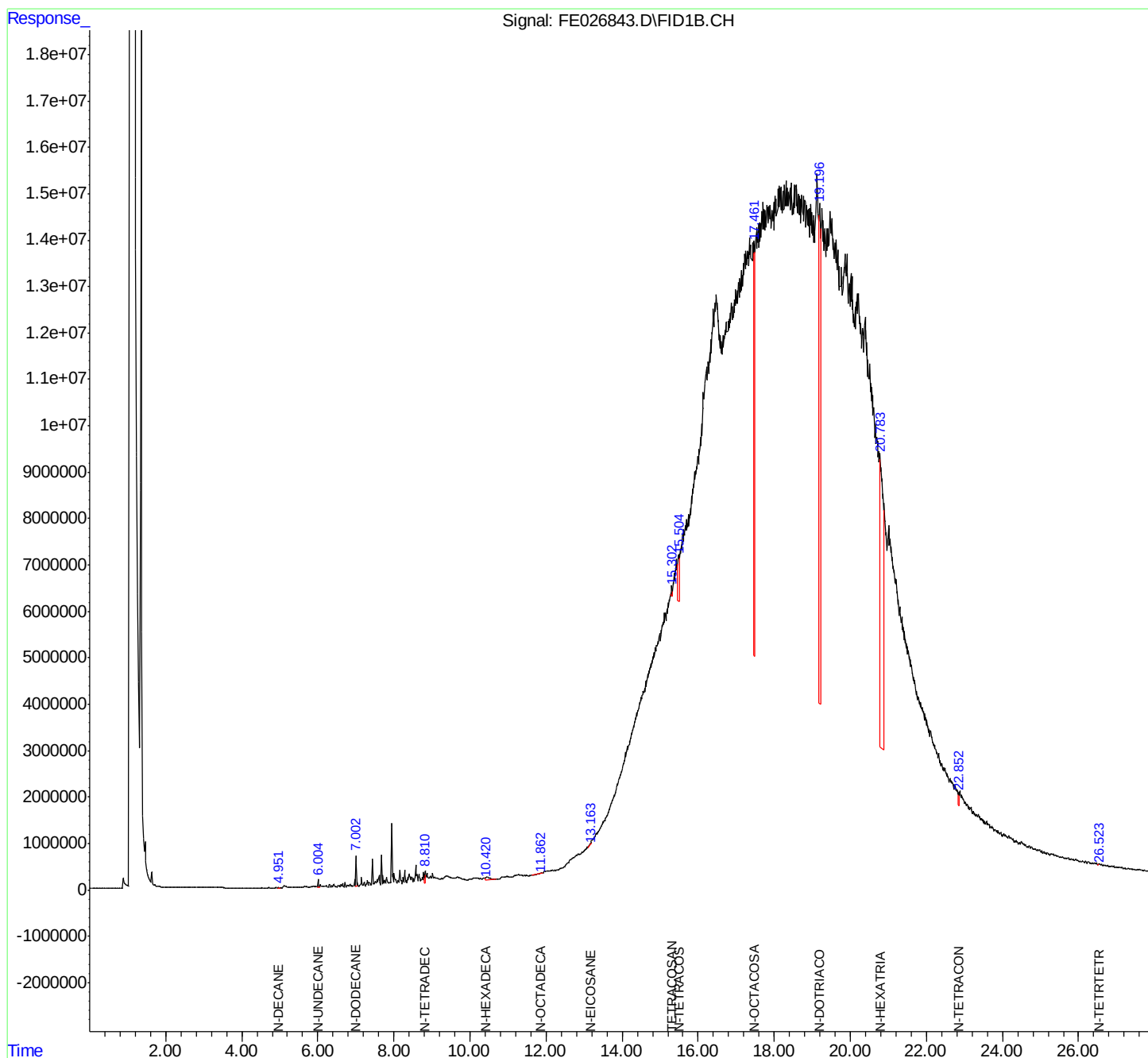
(f)=RT Delta > 1/2 Window

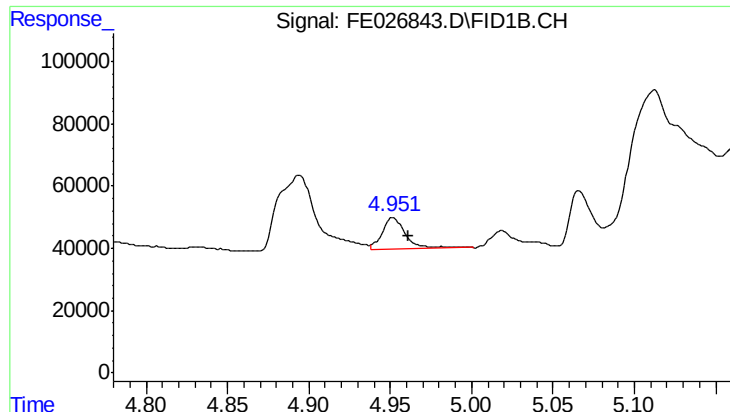
(m)=manual int.

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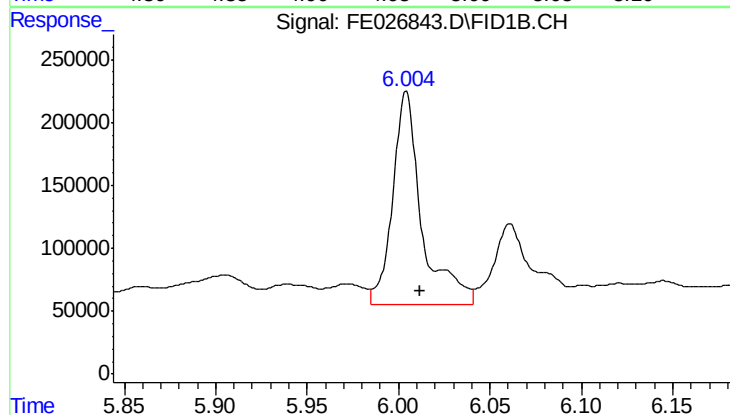
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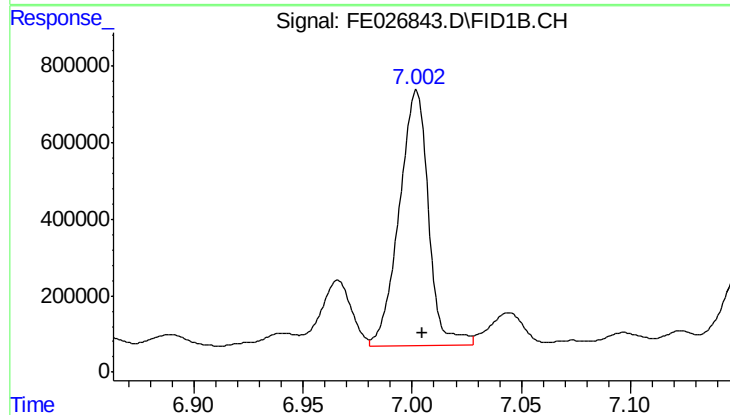
#3 N-DECANE

R.T.: 4.952 min
Delta R.T.: -0.009 min
Response: 102374
Conc: 0.56 ug/ml



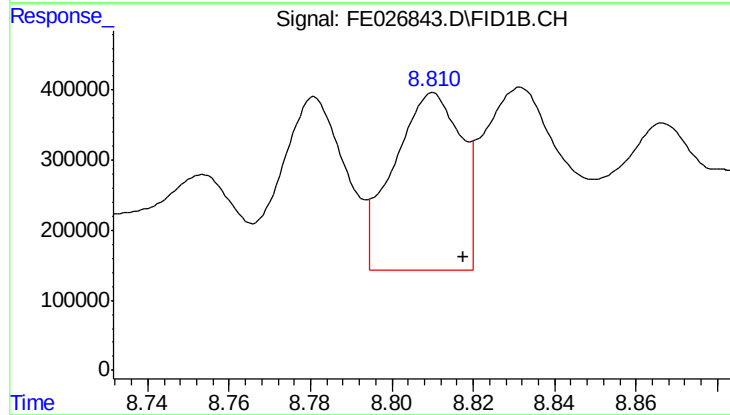
#4 N-UNDECANE

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 1877995
Conc: 14.21 ug/ml



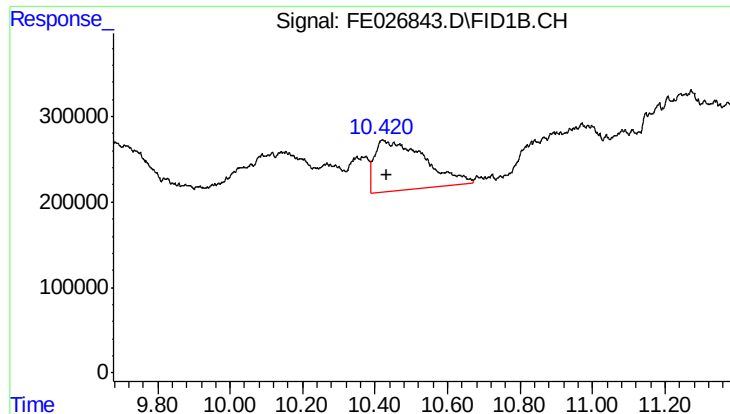
#5 N-DODECANE

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 6237379
Conc: 45.95 ug/ml



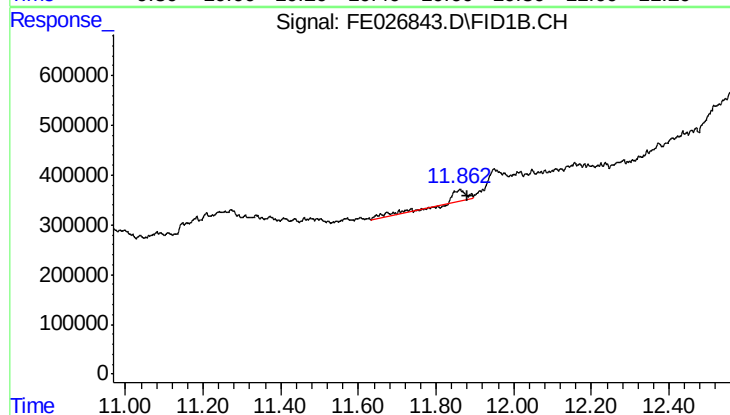
#6 N-TETRADECANE

R.T.: 8.810 min
Delta R.T.: -0.007 min
Response: 2885539
Conc: 19.97 ug/ml



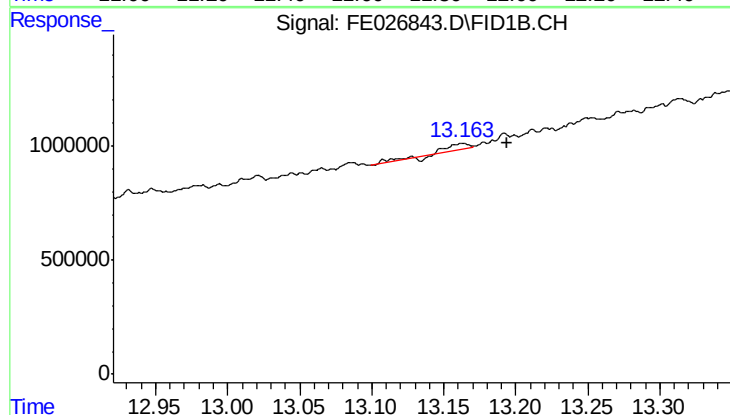
#7 N-HEXADECANE

R.T.: 10.420 min
Delta R.T.: -0.012 min
Response: 5540317
Conc: 35.11 ug/ml



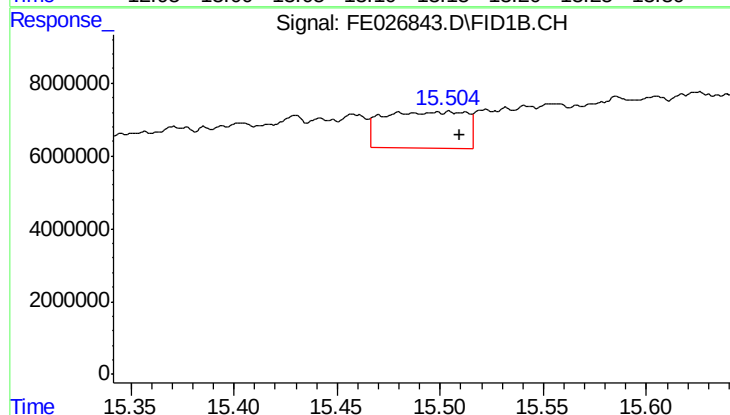
#8 N-OCTADECANE

R.T.: 11.861 min
Delta R.T.: -0.018 min
Response: 674614
Conc: 4.04 ug/ml



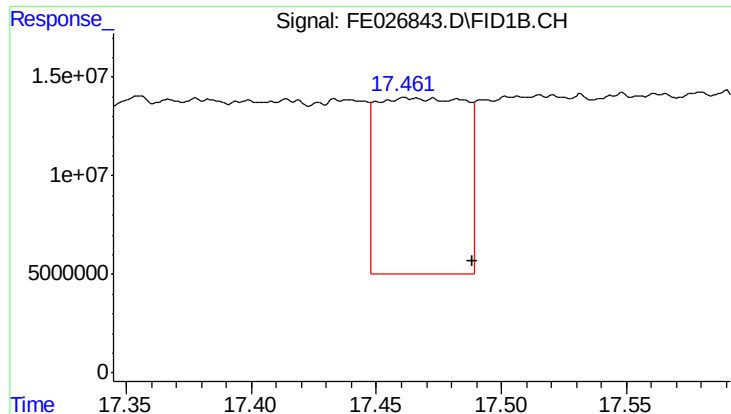
#9 N-EICOSANE

R.T.: 13.163 min
Delta R.T.: -0.031 min
Response: 314849
Conc: 1.84 ug/ml



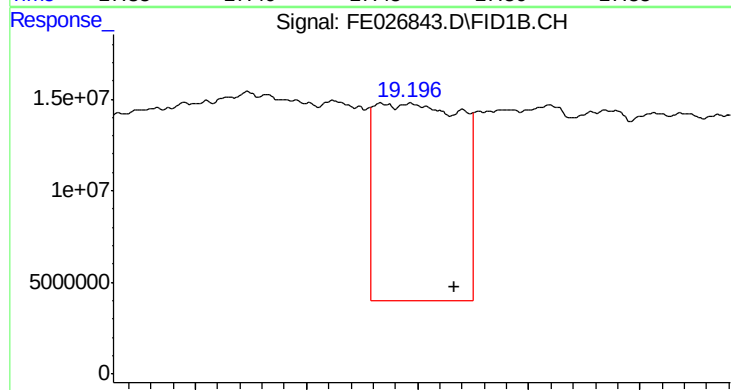
#10 N-TETRACOSANE

R.T.: 15.504 min
Delta R.T.: -0.006 min
Response: 27929166
Conc: 171.66 ug/ml



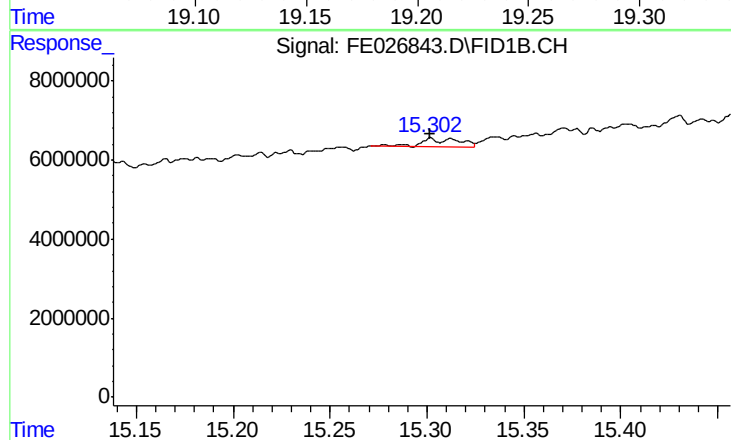
#11 N-OCTACOSANE

R.T.: 17.463 min
Delta R.T.: -0.025 min
Response: 217795450
Conc: 1373.31 ug/ml



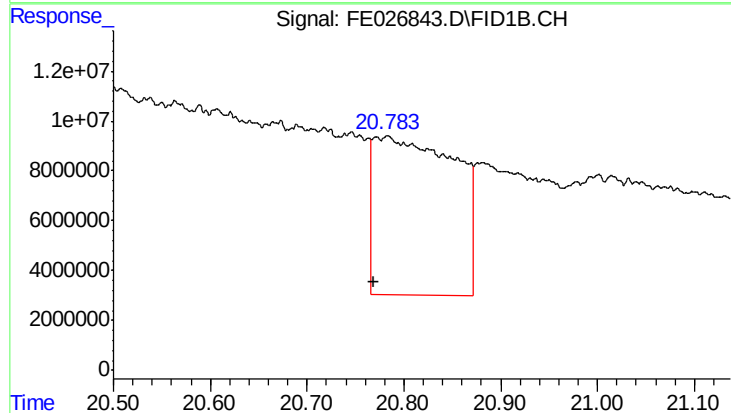
#12 N-DOTRIACONTANE

R.T.: 19.197 min
Delta R.T.: -0.020 min
Response: 292616488
Conc: 1874.07 ug/ml



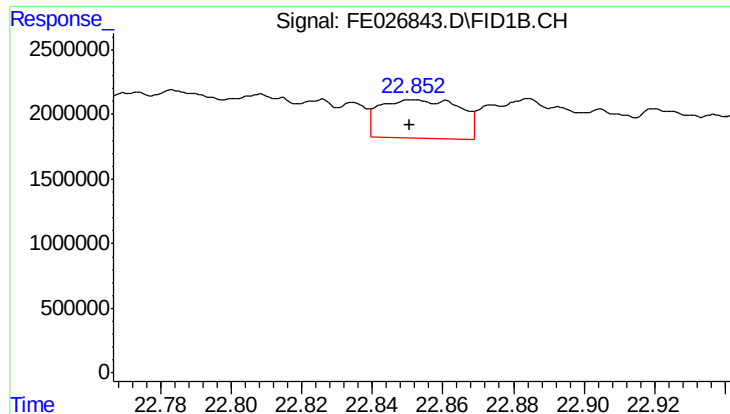
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min
Delta R.T.: 0.000 min
Response: 2776834
Conc: 15.49 ug/ml



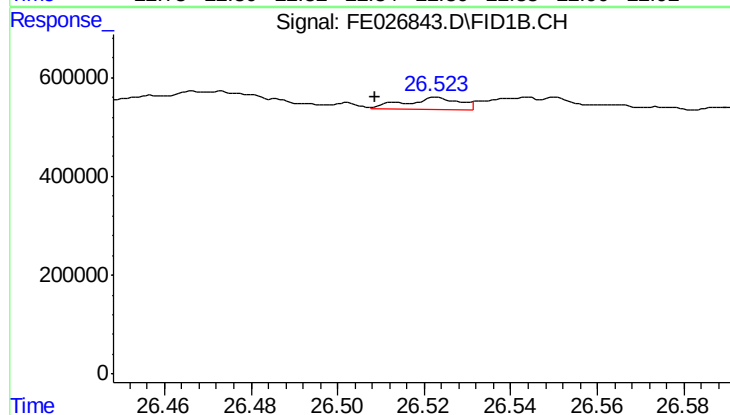
#14 N-HEXATRIACONTANE

R.T.: 20.783 min
Delta R.T.: 0.014 min
Response: 372583489
Conc: 2464.54 ug/ml



#15 N-TETRACONTANE

R.T.: 22.852 min
Delta R.T.: 0.001 min
Response: 4688084
Conc: 37.60 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.523 min
Delta R.T.: 0.015 min
Response: 219186
Conc: 2.18 ug/ml