

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028472.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2018 2:04
 Operator : AJ\SJ
 Sample : J4248-02 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:31:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 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...	14.983	16327640	100.685 ug/ml
Target Compounds			
6) N-OCTADECANE	11.579	298638	1.463 ug/ml
7) N-EICOSANE	12.897	3948849	20.062 ug/ml
8) N-DOCOSANE	14.079	19656132	103.421 ug/ml
10) N-TETRACOSANE	15.202	57758386	310.841 ug/ml
11) N-HEXACOSANE	16.202	17292133	94.552 ug/ml
12) N-OCTACOSANE	17.166	24364632	132.221 ug/ml
13) N-TRIACONTANE	18.054	30456829	163.245 ug/ml
14) N-DOTRIACONTANE	18.893	29878628	164.315 ug/ml
16) N-HEXATRIACONTANE	20.396	92988421	562.972 ug/ml
17) N-OCTATRIACONTANE	21.218	45390404	309.427 ug/ml
18) N-TETRACONTANE	22.320	252316	1.713 ug/ml

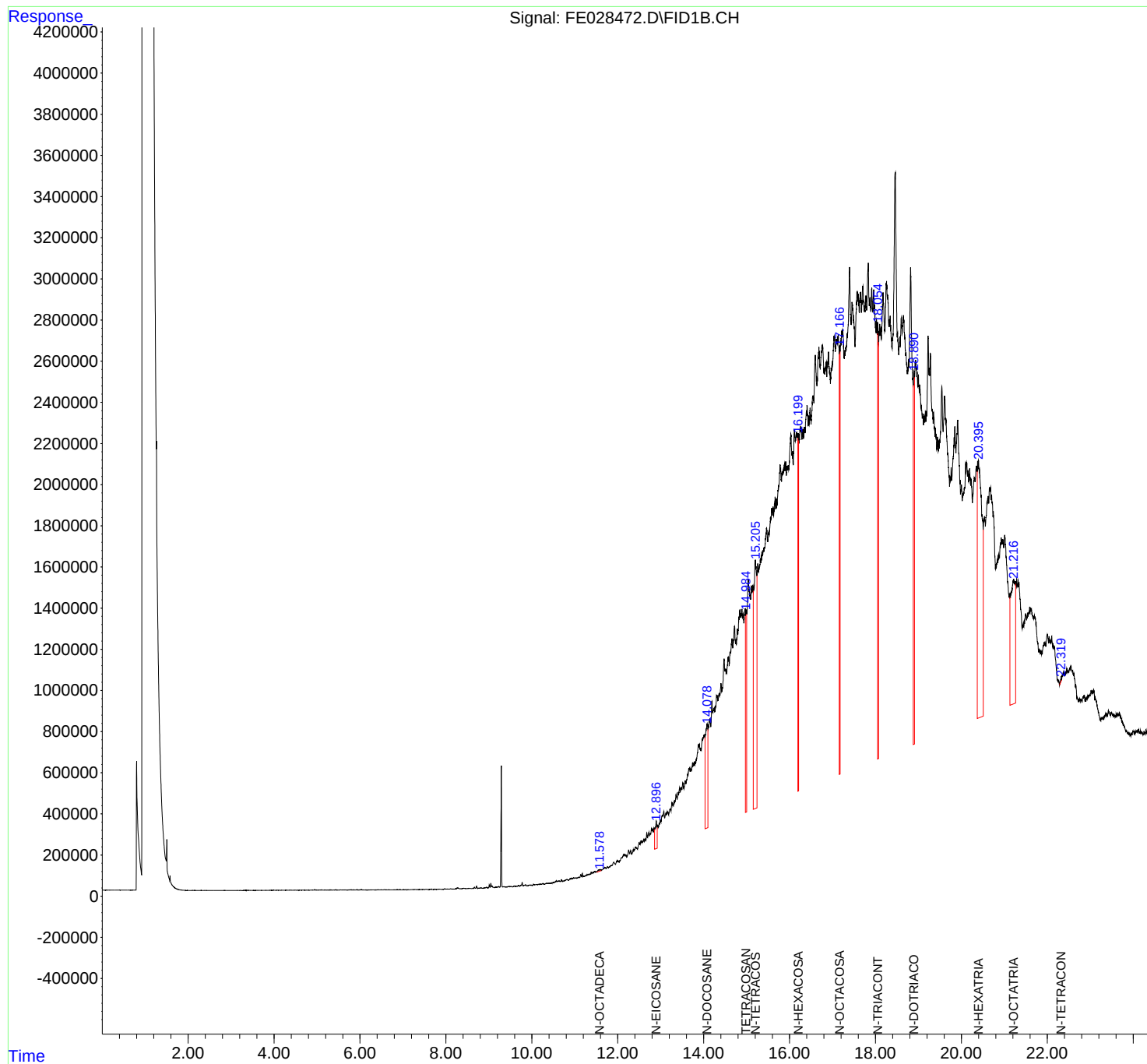
(f)=RT Delta > 1/2 Window

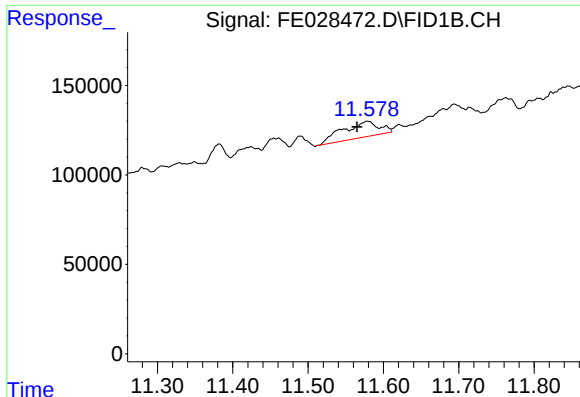
(m)=manual int.

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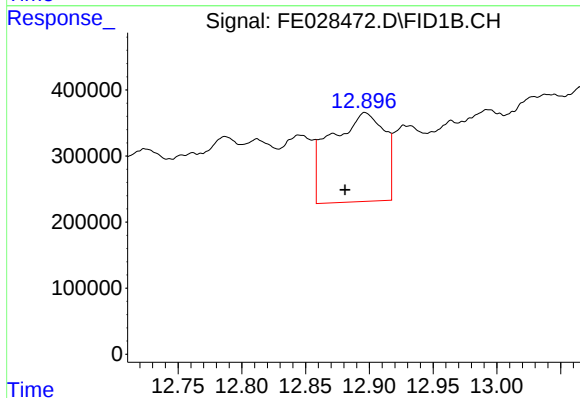
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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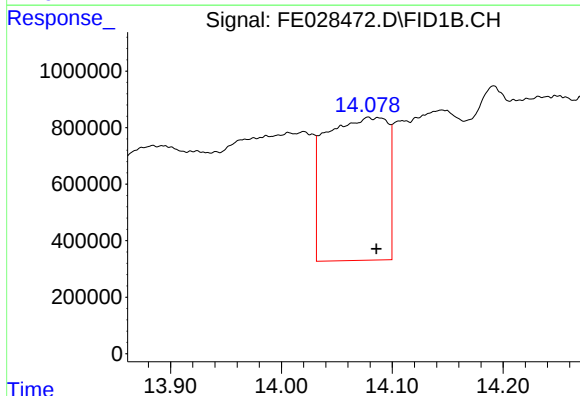
#6 N-OCTADECANE

R.T.: 11.579 min
Delta R.T.: 0.014 min
Response: 298638
Conc: 1.46 ug/ml



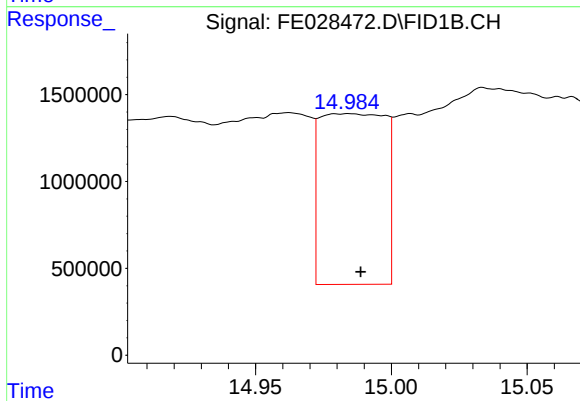
#7 N-EICOSANE

R.T.: 12.897 min
Delta R.T.: 0.016 min
Response: 3948849
Conc: 20.06 ug/ml



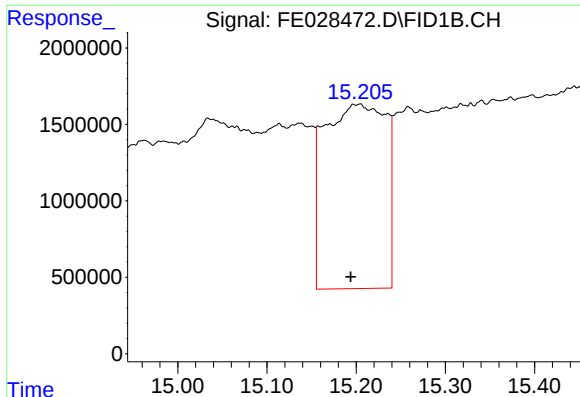
#8 N-DOCOSANE

R.T.: 14.079 min
Delta R.T.: -0.006 min
Response: 19656132
Conc: 103.42 ug/ml



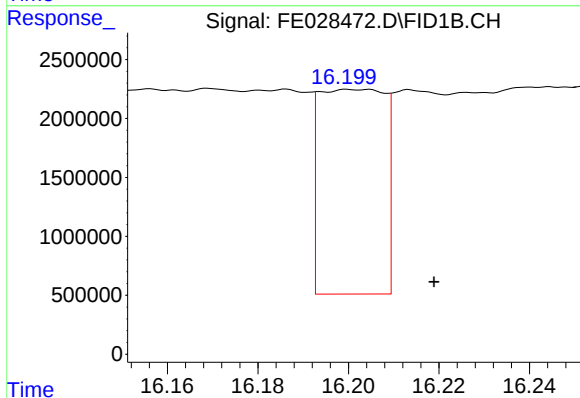
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.983 min
Delta R.T.: -0.006 min
Response: 16327640
Conc: 100.68 ug/ml



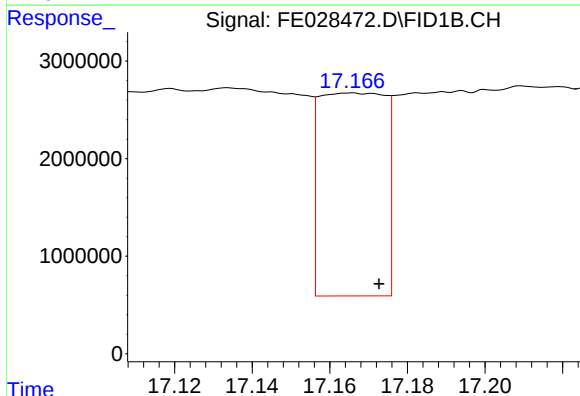
#10 N-TETRACOSANE

R.T.: 15.202 min
Delta R.T.: 0.008 min
Response: 57758386
Conc: 310.84 ug/ml



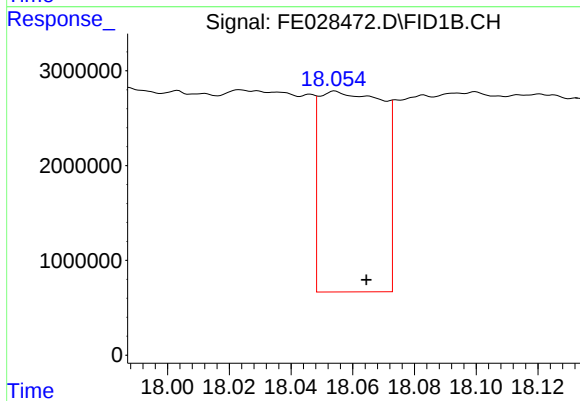
#11 N-HEXACOSANE

R.T.: 16.202 min
Delta R.T.: -0.017 min
Response: 17292133
Conc: 94.55 ug/ml



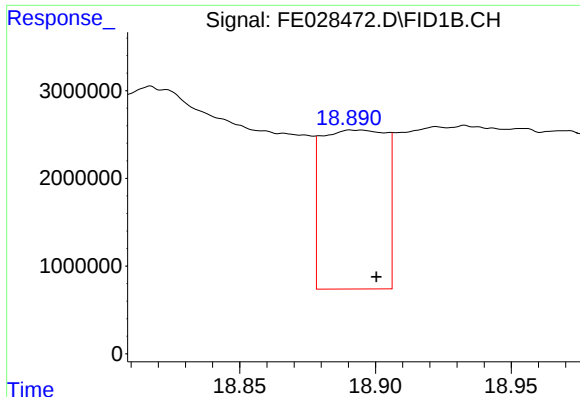
#12 N-OCTACOSANE

R.T.: 17.166 min
Delta R.T.: -0.006 min
Response: 24364632
Conc: 132.22 ug/ml



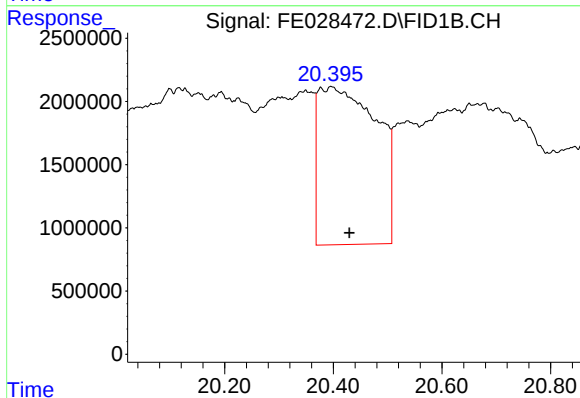
#13 N-TRIACONTANE

R.T.: 18.054 min
Delta R.T.: -0.010 min
Response: 30456829
Conc: 163.25 ug/ml



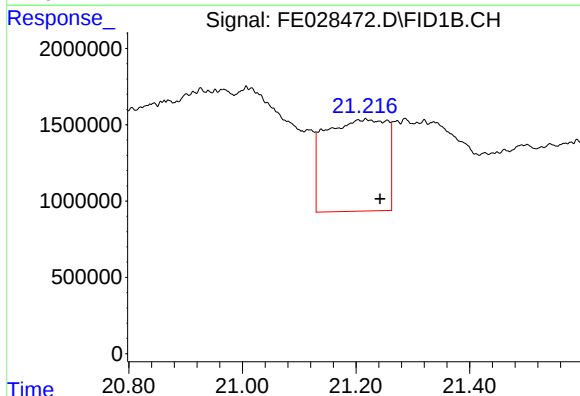
#14 N-DOTRIACONTANE

R.T.: 18.893 min
Delta R.T.: -0.007 min
Response: 29878628
Conc: 164.32 ug/ml



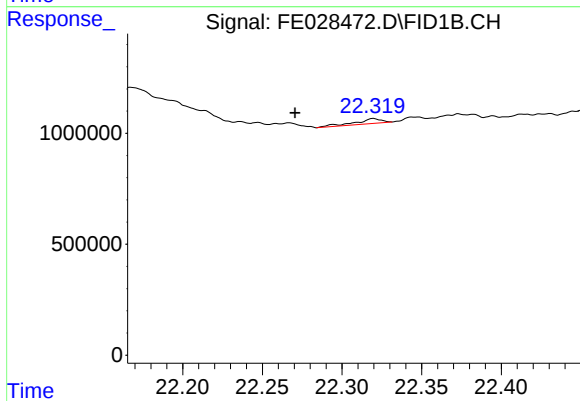
#16 N-HEXATRIACONTANE

R.T.: 20.396 min
Delta R.T.: -0.034 min
Response: 92988421
Conc: 562.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.218 min
Delta R.T.: -0.025 min
Response: 45390404
Conc: 309.43 ug/ml



#18 N-TETRACONTANE

R.T.: 22.320 min
Delta R.T.: 0.050 min
Response: 252316
Conc: 1.71 ug/ml