

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029274.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 22:29
 Operator : AJ\SJ
 Sample : J6010-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:17:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 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...	14.848	562026	3.045 ug/ml
Target Compounds			
6) N-TETRADECANE	8.428	29081	0.172 ug/ml
7) N-HEXADECANE	10.006	1023744	5.639 ug/ml
8) N-OCTADECANE	11.467	893508	4.754 ug/ml
9) N-EICOSANE	12.749	46577	0.249 ug/ml
10) N-TETRACOSANE	15.074	316228	1.752 ug/ml
11) N-OCTACOSANE	17.023	73825	0.455 ug/ml
12) N-DOTRIACONTANE	18.749	48243	0.318 ug/ml

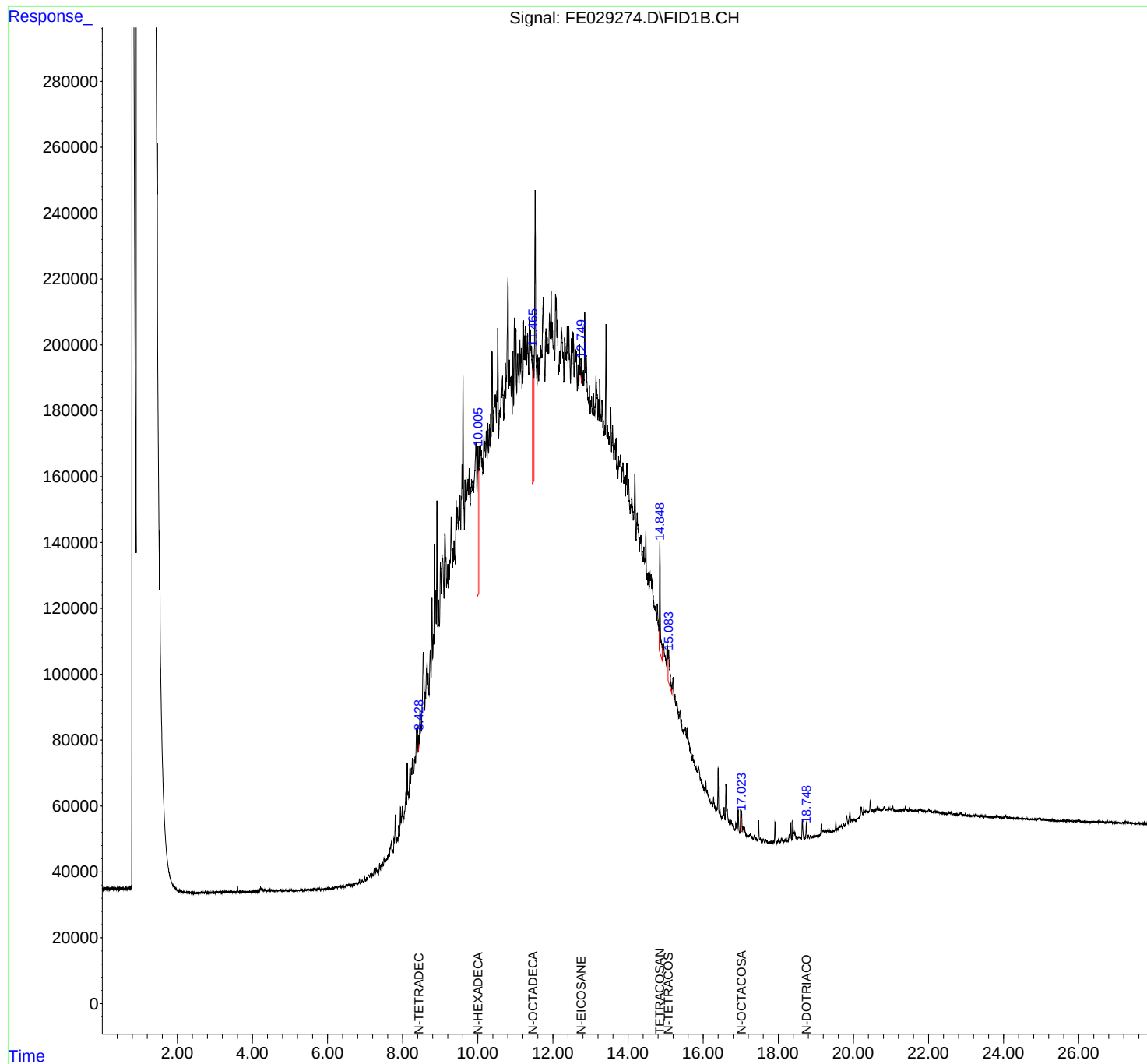
(f)=RT Delta > 1/2 Window

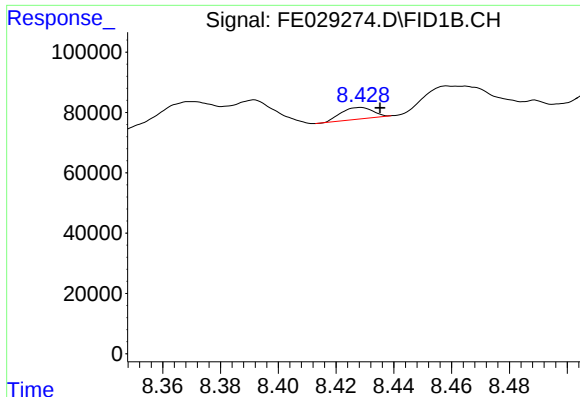
(m)=manual int.

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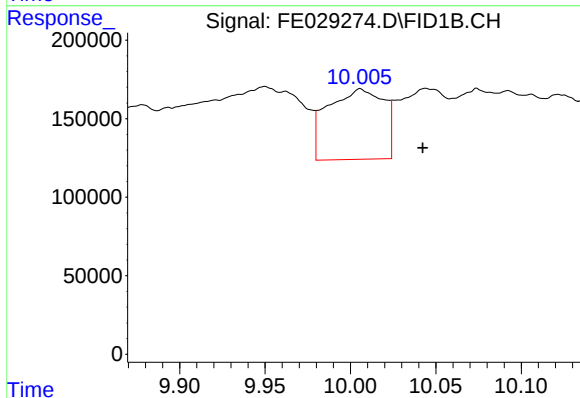
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





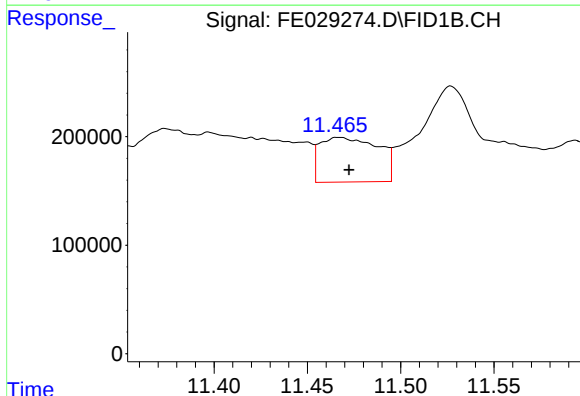
#6 N-TETRADECANE

R.T.: 8.428 min
Delta R.T.: -0.007 min
Response: 29081
Conc: 0.17 ug/ml



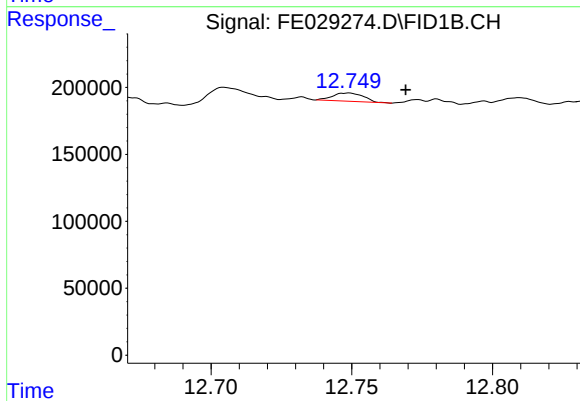
#7 N-HEXADECANE

R.T.: 10.006 min
Delta R.T.: -0.036 min
Response: 1023744
Conc: 5.64 ug/ml



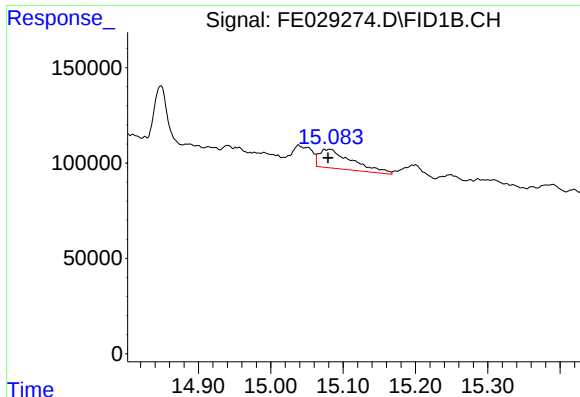
#8 N-OCTADECANE

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 893508
Conc: 4.75 ug/ml



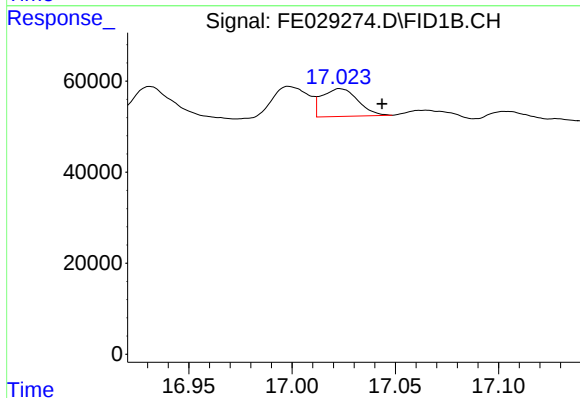
#9 N-EICOSANE

R.T.: 12.749 min
Delta R.T.: -0.021 min
Response: 46577
Conc: 0.25 ug/ml



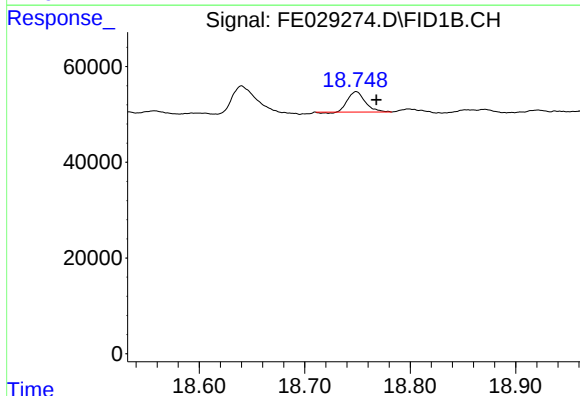
#10 N-TETRACOSANE

R.T.: 15.074 min
Delta R.T.: -0.005 min
Response: 316228
Conc: 1.75 ug/ml



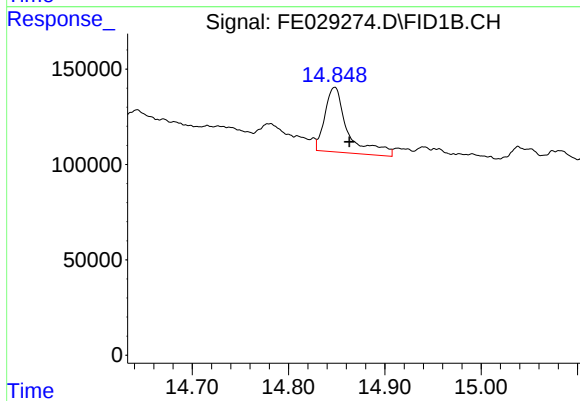
#11 N-OCTACOSANE

R.T.: 17.023 min
Delta R.T.: -0.020 min
Response: 73825
Conc: 0.45 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.749 min
Delta R.T.: -0.019 min
Response: 48243
Conc: 0.32 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.848 min
Delta R.T.: -0.015 min
Response: 562026
Conc: 3.05 ug/ml