

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071020\
 Data File : FE032342.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2020 15:33
 Operator : DD\AJ
 Sample : L3259-01 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:16:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 2020
 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			
Target Compounds			
4) N-TETRADECANE	8.308	1457607	4.194 ug/ml
5) N-HEXADECANE	9.916	11030144	31.637 ug/ml
6) N-OCTADECANE	11.355	23786164	67.265 ug/ml
7) N-EICOSANE	12.669	15807476	44.946 ug/ml
8) N-DOCOSANE	13.854	2033729	5.788 ug/ml
10) N-TETRACOSANE	14.984	416331	1.176 ug/ml
11) N-HEXACOSANE	15.973	177850	0.507 ug/ml
14) N-DOTRIACONTANE	18.619	226573	0.681 ug/ml

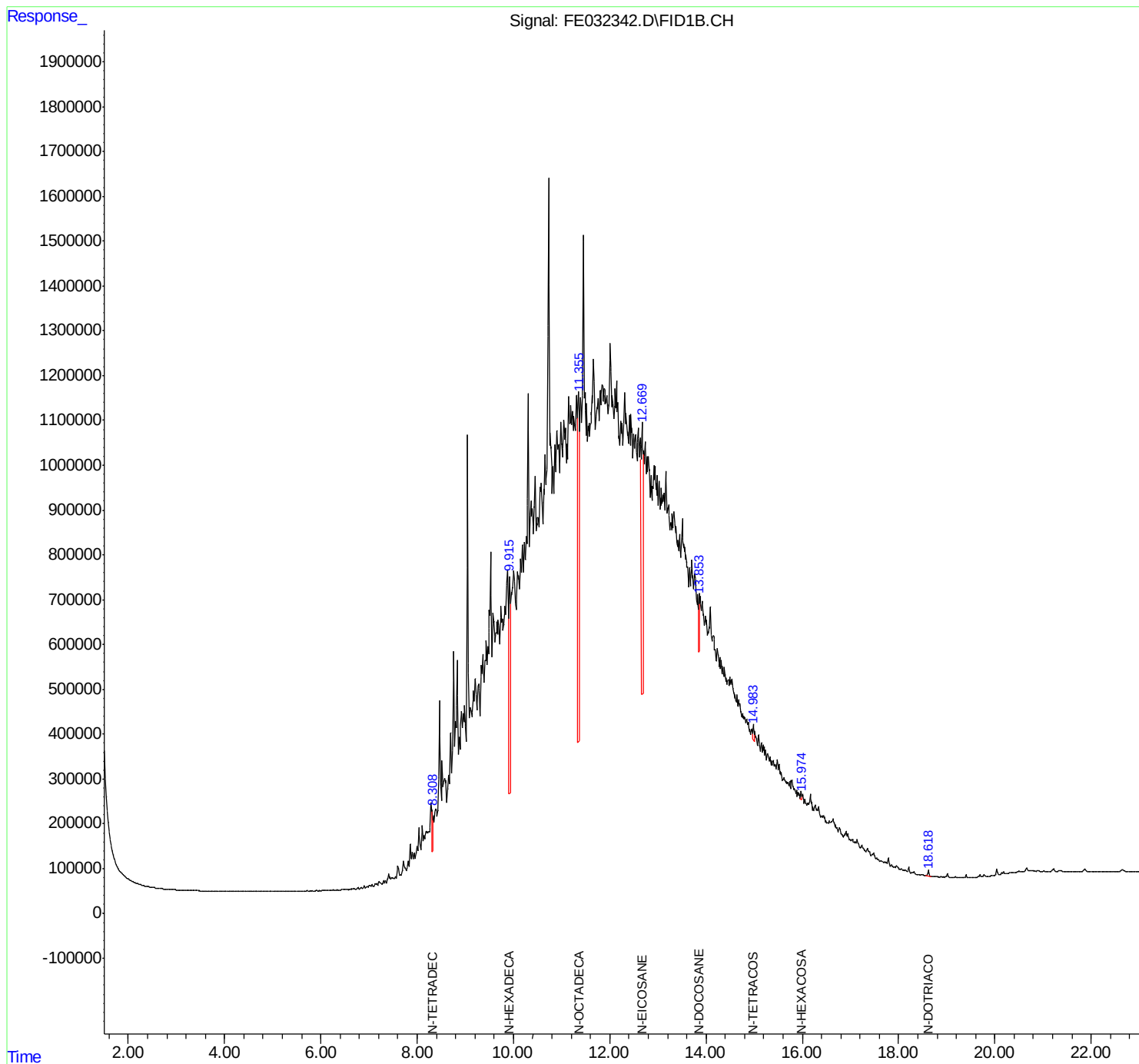
(f)=RT Delta > 1/2 Window

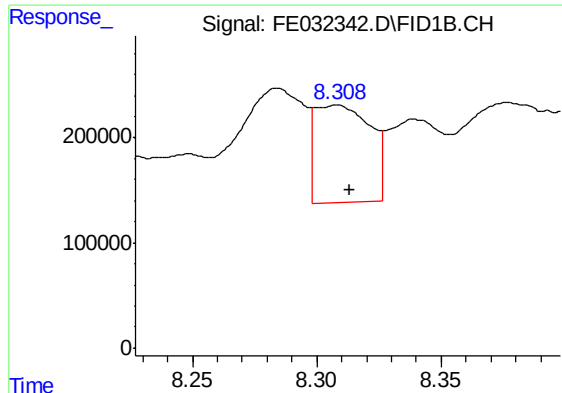
(m)=manual int.

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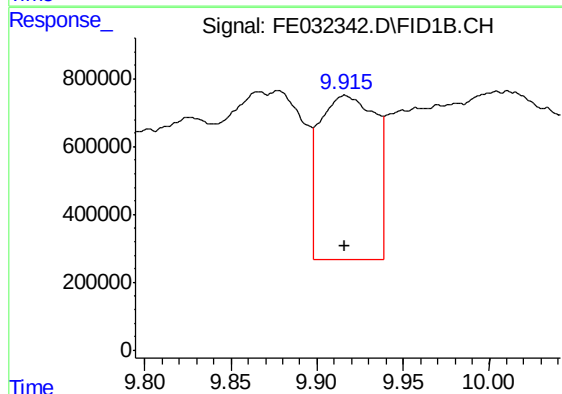
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





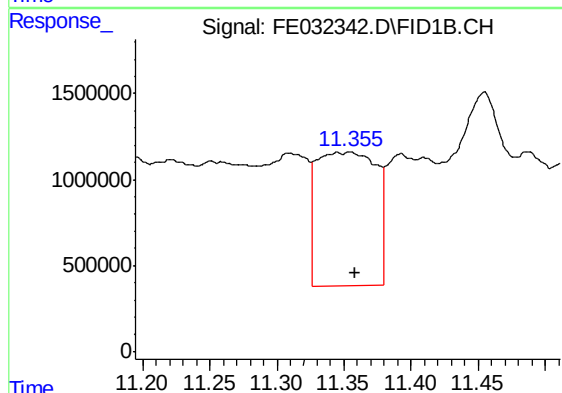
#4 N-TETRADECANE

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 1457607
Conc: 4.19 ug/ml



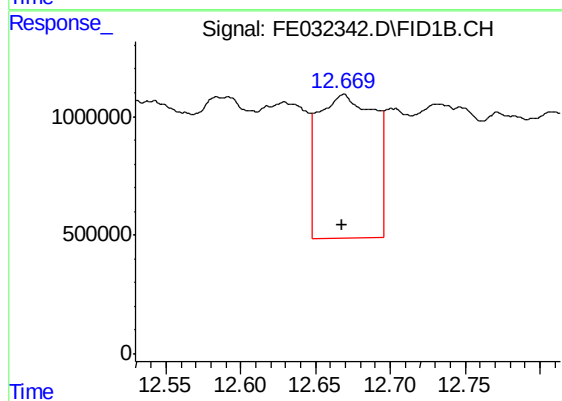
#5 N-HEXADECANE

R.T.: 9.916 min
Delta R.T.: 0.000 min
Response: 11030144
Conc: 31.64 ug/ml



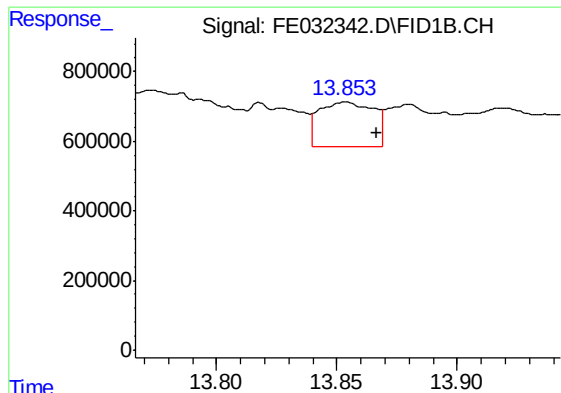
#6 N-OCTADECANE

R.T.: 11.355 min
Delta R.T.: -0.003 min
Response: 23786164
Conc: 67.26 ug/ml



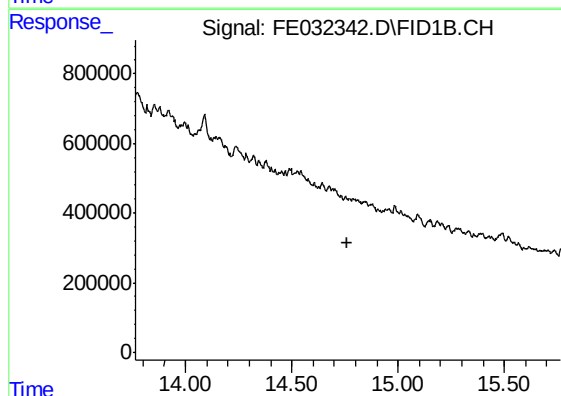
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 15807476
Conc: 44.95 ug/ml



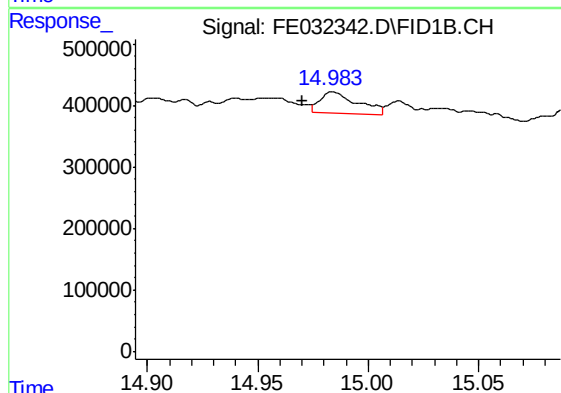
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.013 min
Response: 2033729
Conc: 5.79 ug/ml



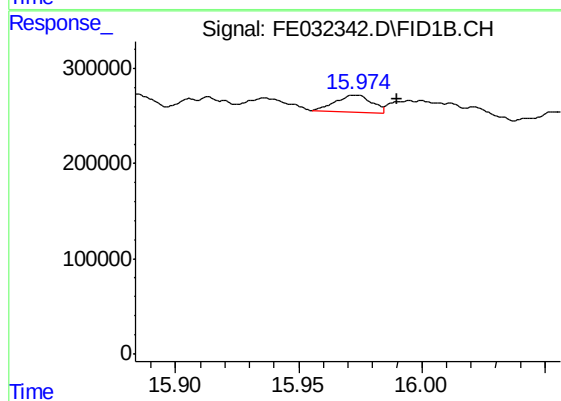
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



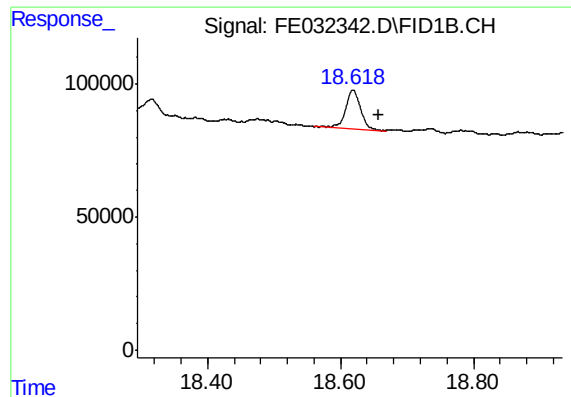
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: 0.014 min
Response: 416331
Conc: 1.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.016 min
Response: 177850
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

R.T.:	18.619 min
Delta R.T.:	-0.038 min
Response:	226573
Conc:	0.68 ug/ml