

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110918\
 Data File : FE029089.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2018 12:05
 Operator : DD\SJ
 Sample : J5839-01 50X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 13:37:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 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...	14.937	458510	2.665 ug/ml
Target Compounds			
4) N-TETRADECANE	8.379f	153072	0.829 ug/ml
5) N-HEXADECANE	10.048	356610	1.839 ug/ml
7) N-EICOSANE	12.752f	357590	1.777 ug/ml
8) N-DOCOSANE	14.045	978531	4.878 ug/ml
10) N-TETRACOSANE	15.118	3344802	17.227 ug/ml
12) N-OCTACOSANE	17.130	1067088	5.852 ug/ml
14) N-DOTRIACONTANE	18.808	771263	4.399 ug/ml
16) N-HEXATRIACONTANE	20.289f	82161	0.464 ug/ml

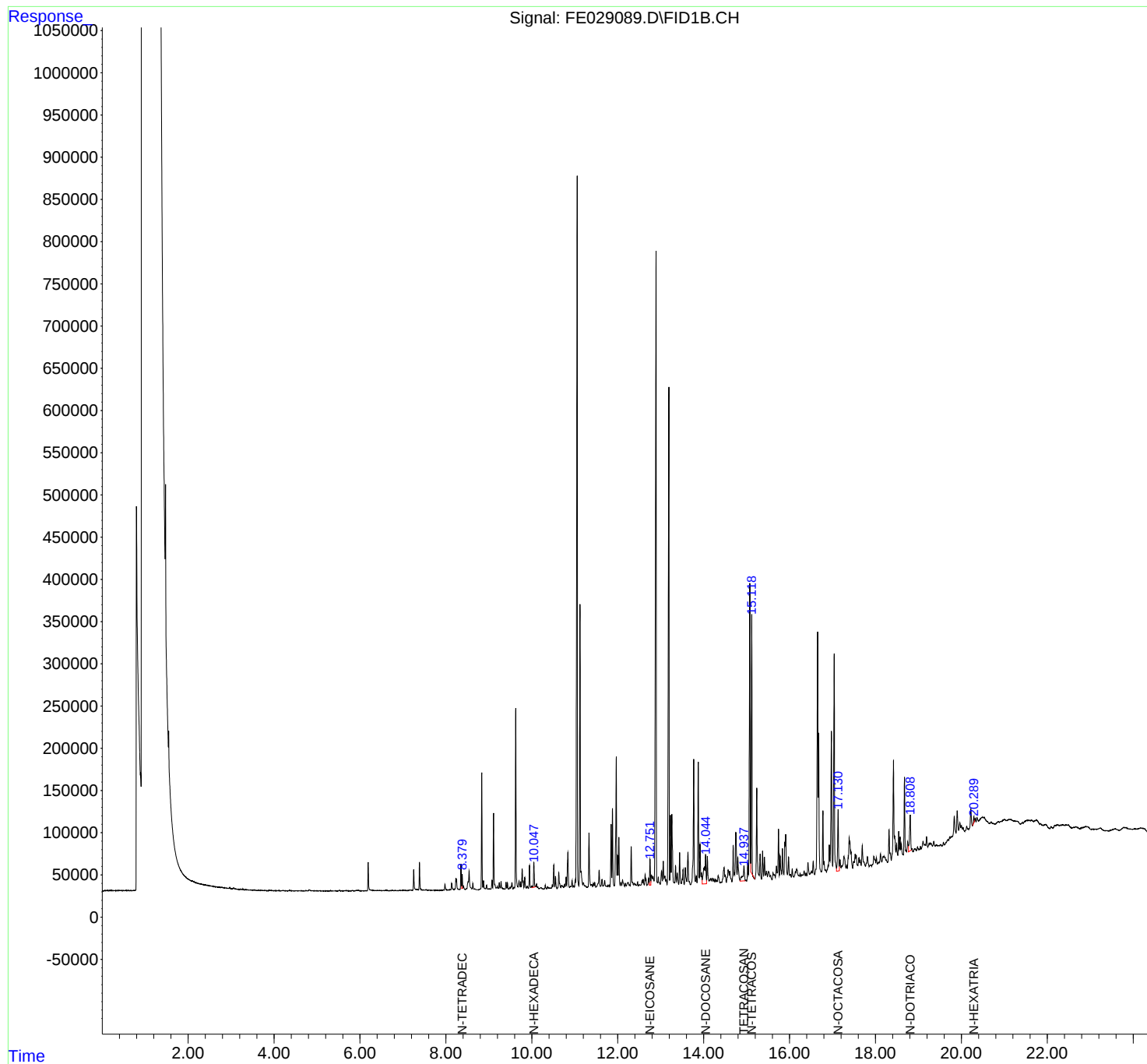
(f)=RT Delta > 1/2 Window

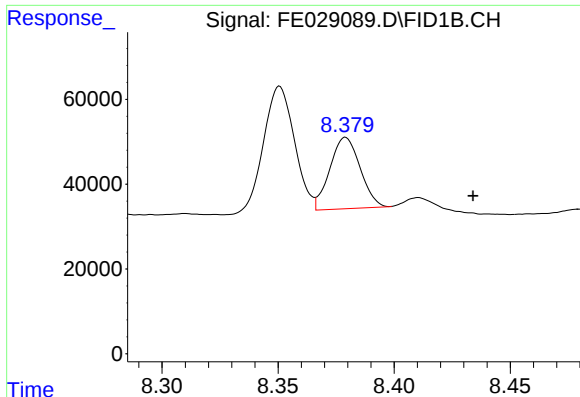
(m)=manual int.

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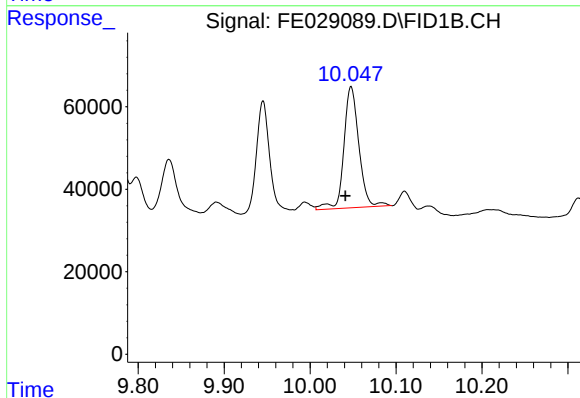
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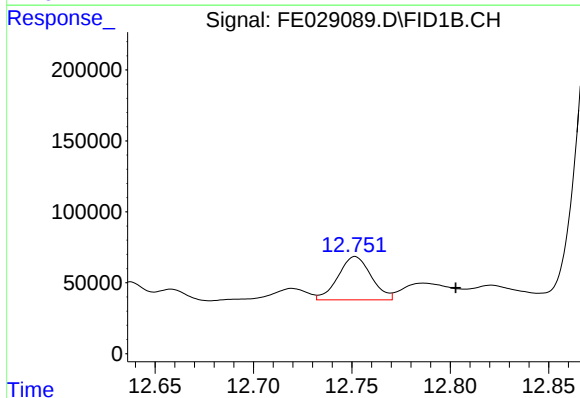
#4 N-TETRADECANE

R.T.: 8.379 min
Delta R.T.: -0.055 min
Response: 153072
Conc: 0.83 ug/ml



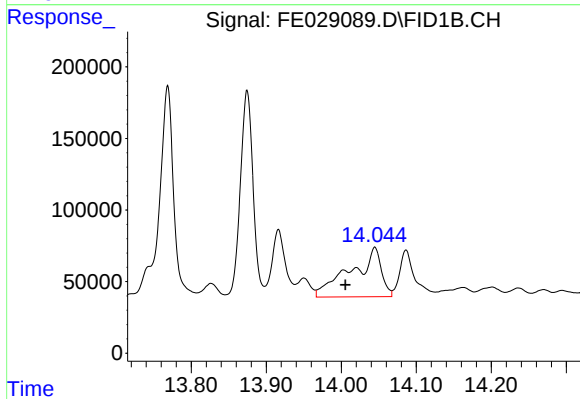
#5 N-HEXADECANE

R.T.: 10.048 min
Delta R.T.: 0.007 min
Response: 356610
Conc: 1.84 ug/ml



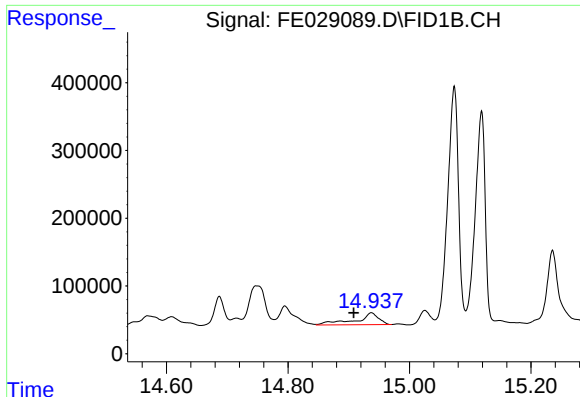
#7 N-EICOSANE

R.T.: 12.752 min
Delta R.T.: -0.051 min
Response: 357590
Conc: 1.78 ug/ml



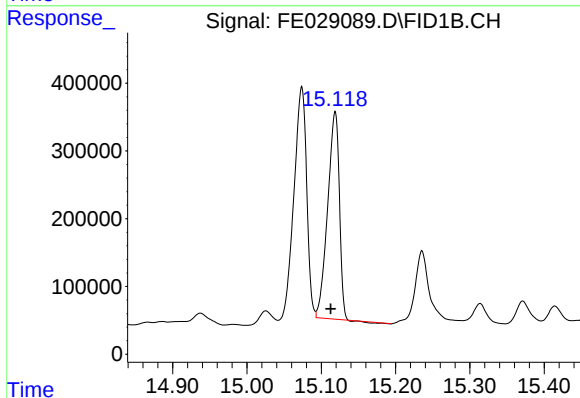
#8 N-DOCOSANE

R.T.: 14.045 min
Delta R.T.: 0.039 min
Response: 978531
Conc: 4.88 ug/ml



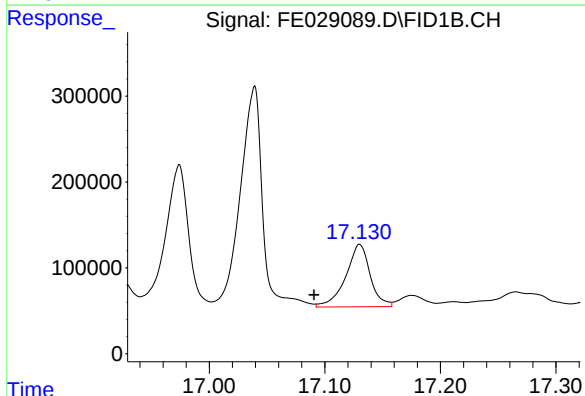
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.937 min
Delta R.T.: 0.029 min
Response: 458510
Conc: 2.66 ug/ml



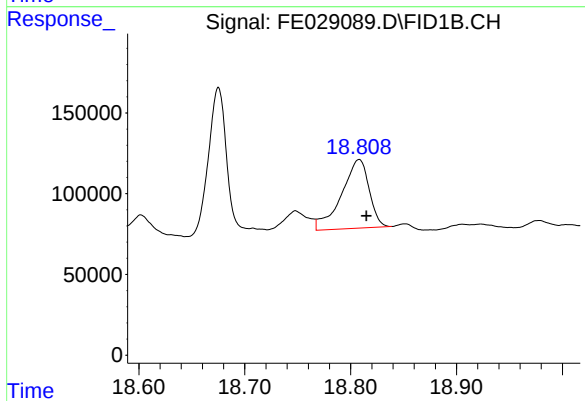
#10 N-TETRACOSANE

R.T.: 15.118 min
Delta R.T.: 0.005 min
Response: 3344802
Conc: 17.23 ug/ml



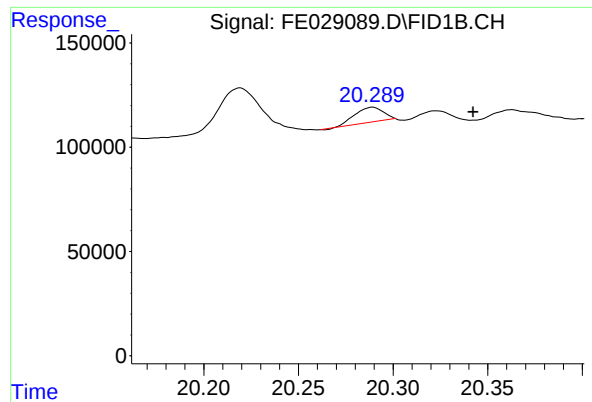
#12 N-OCTACOSANE

R.T.: 17.130 min
Delta R.T.: 0.040 min
Response: 1067088
Conc: 5.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.808 min
Delta R.T.: -0.007 min
Response: 771263
Conc: 4.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.289 min
Delta R.T.: -0.054 min
Response: 82161
Conc: 0.46 ug/ml