

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029075.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 21:35
 Operator : DD\SJ
 Sample : J5839-01MS 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 09:05:20 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...	14.958	2208056	12.832 ug/mlm
Target Compounds			
2) N-DECANE	4.586	405135	2.457 ug/ml
3) N-DODECANE	6.609	529236	3.064 ug/ml
4) N-TETRADECANE	8.412	829285	4.490 ug/ml
5) N-HEXADECANE	10.055	3027187	15.614 ug/mlm
6) N-OCTADECANE	11.472	1080714	5.327 ug/ml
7) N-EICOSANE	12.802	949847	4.721 ug/mlm
8) N-DOCOSANE	13.981	780383	3.890 ug/mlm
10) N-TETRACOSANE	15.122	19084940	98.295 ug/mlm
11) N-HEXACOSANE	16.123	460389	2.445 ug/ml
12) N-OCTACOSANE	17.130	29342912	160.924 ug/ml

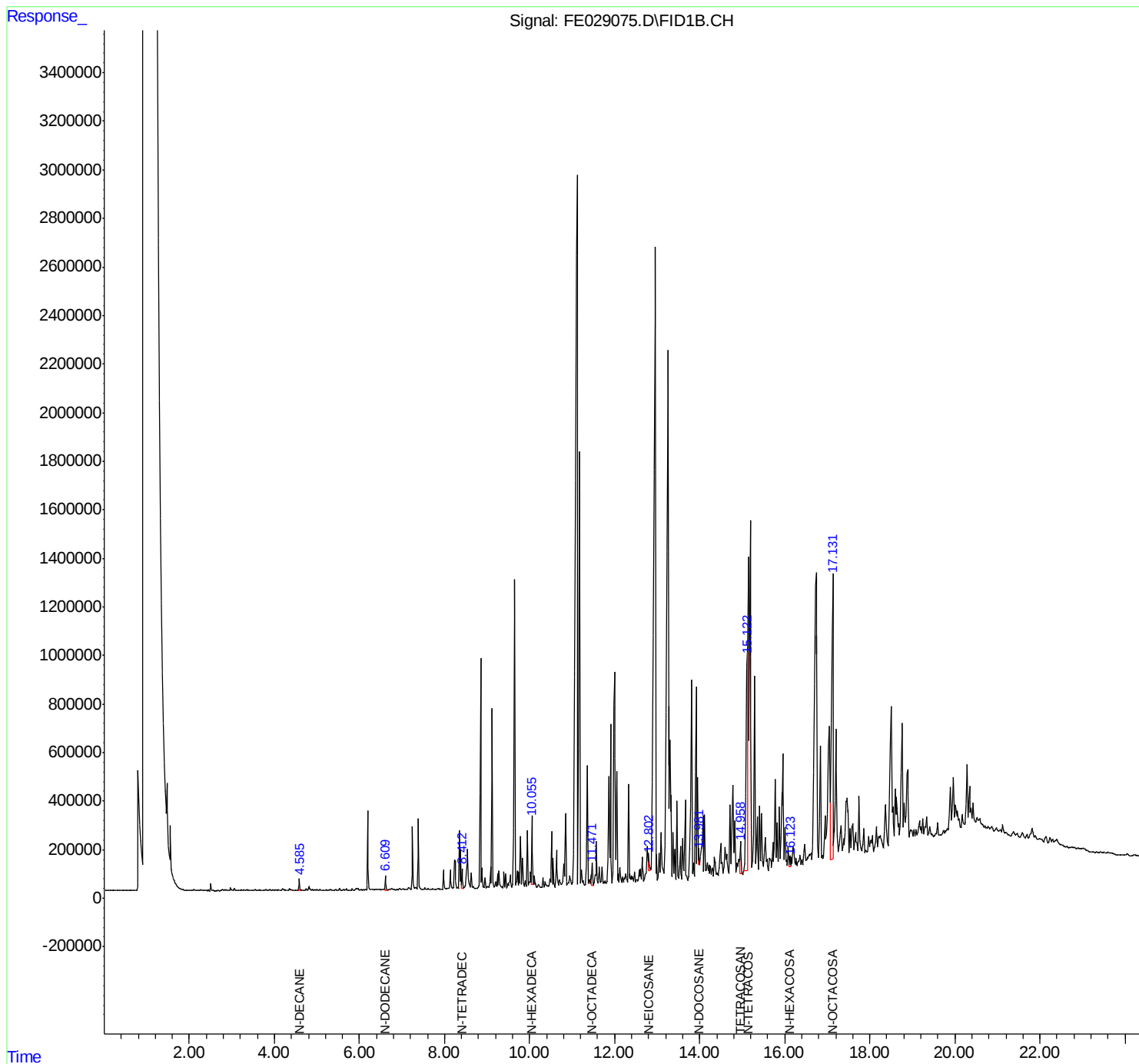
(f)=RT Delta > 1/2 Window

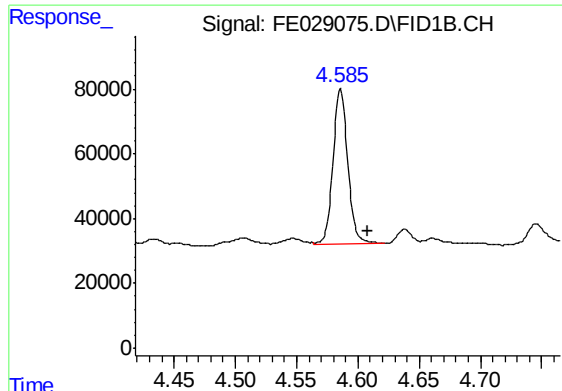
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
Data File : FE029075.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2018 21:35
Operator : DD\SJ
Sample : J5839-01MS 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 09:05:20 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

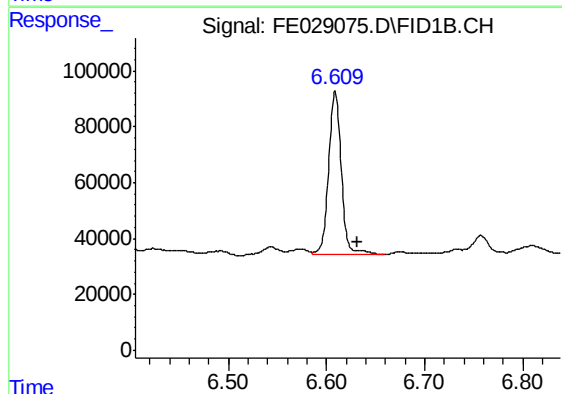
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





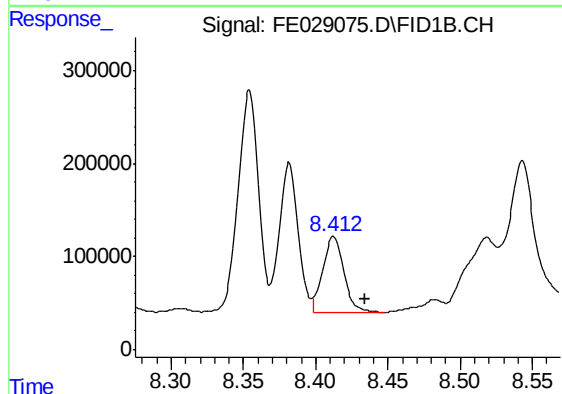
#2 N-DECANE

R.T.: 4.586 min
Delta R.T.: -0.023 min
Response: 405135
Conc: 2.46 ug/ml



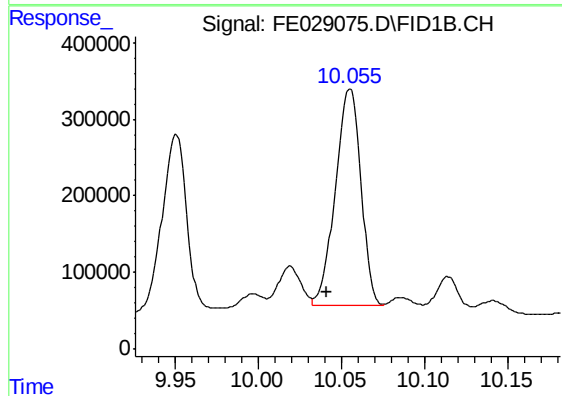
#3 N-DODECANE

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 529236
Conc: 3.06 ug/ml



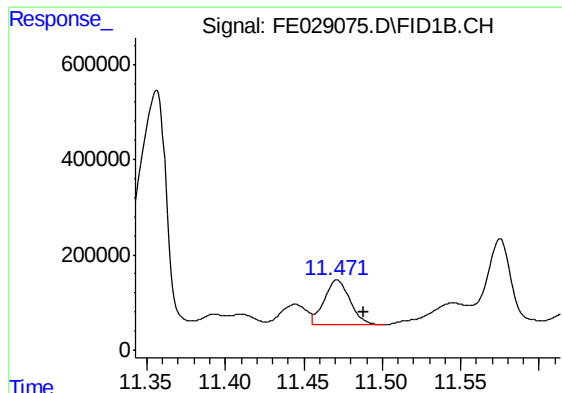
#4 N-TETRADECANE

R.T.: 8.412 min
Delta R.T.: -0.022 min
Response: 829285
Conc: 4.49 ug/ml



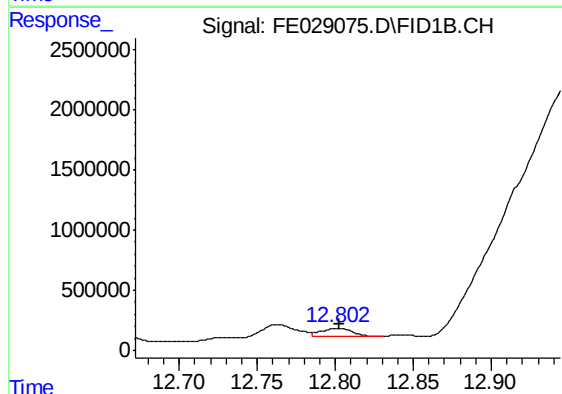
#5 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: 0.014 min
Response: 3027187
Conc: 15.61 ug/ml m



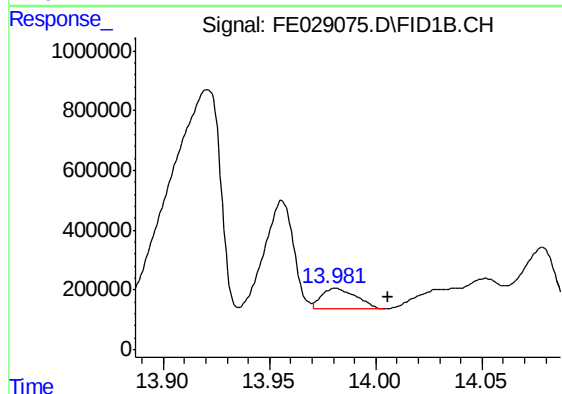
#6 N-OCTADECANE

R.T.: 11.472 min
Delta R.T.: -0.017 min
Response: 1080714
Conc: 5.33 ug/ml



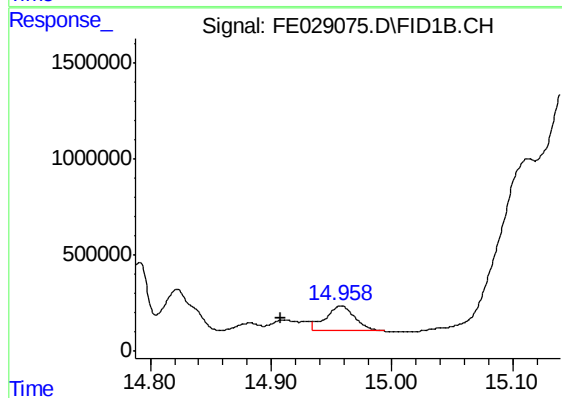
#7 N-EICOSANE

R.T.: 12.802 min
Delta R.T.: 0.000 min
Response: 949847
Conc: 4.72 ug/ml m



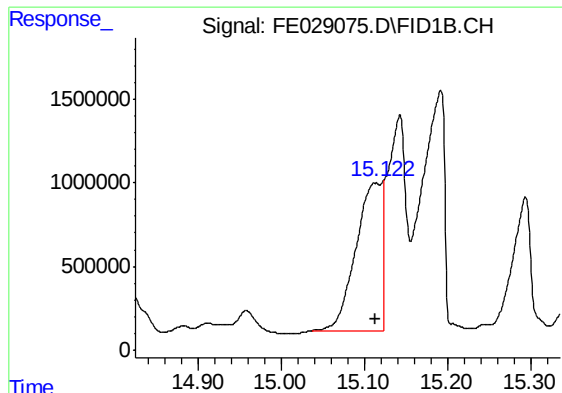
#8 N-DOCOSANE

R.T.: 13.981 min
Delta R.T.: -0.025 min
Response: 780383
Conc: 3.89 ug/ml m



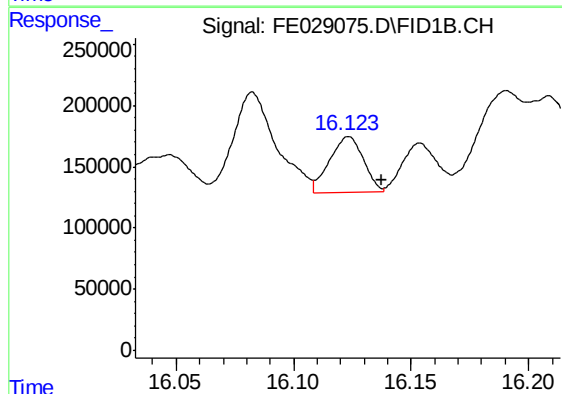
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.958 min
Delta R.T.: 0.049 min
Response: 2208056
Conc: 12.83 ug/ml m



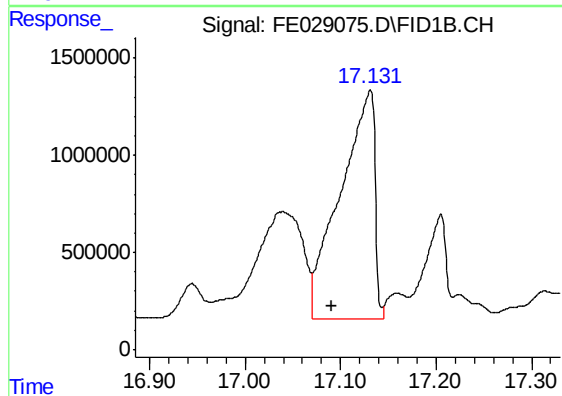
#10 N-TETRACOSANE

R.T.: 15.122 min
Delta R.T.: 0.009 min
Response: 19084940
Conc: 98.30 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.123 min
Delta R.T.: -0.014 min
Response: 460389
Conc: 2.44 ug/ml



#12 N-OCTACOSANE

R.T.: 17.130 min
Delta R.T.: 0.039 min
Response: 29342912
Conc: 160.92 ug/ml