

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082918\
 Data File : FE028595.D
 Signal(s) : FID1B.CH
 Acq On : 29 Aug 2018 13:34
 Operator : AJ\SJ
 Sample : J4617-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 14:15:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	15.012	1012235125	3611.946 ug/ml
Target Compounds			
3) N-DECANE	4.590	269379	1.364 ug/ml
5) N-DODECANE	6.678	160398	1.064 ug/ml
6) N-TETRADECANE	8.486	413036	2.475 ug/ml
8) N-OCTADECANE	11.484	9581255	45.500 ug/ml
10) N-TETRACOSANE	15.191	889166745	3762.852 ug/ml
11) N-OCTACOSANE	17.167	730075012	3284.287 ug/ml
14) N-HEXATRIACONTANE	20.438	133563391	1014.044 ug/ml

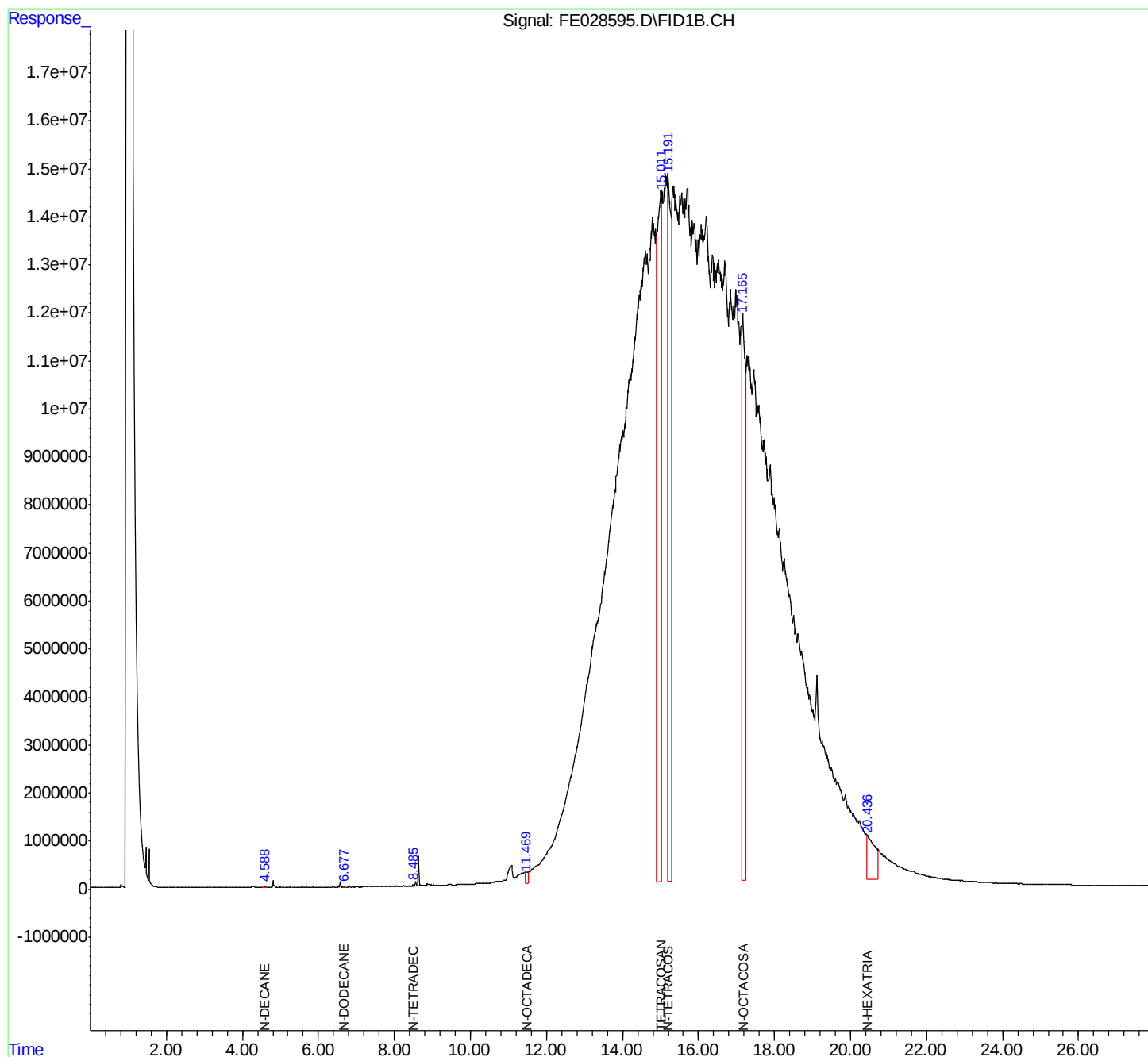
(f)=RT Delta > 1/2 Window

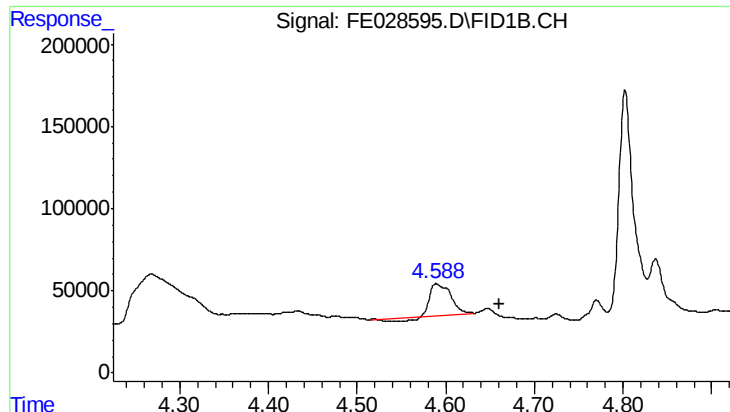
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Aug 29 14:15:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

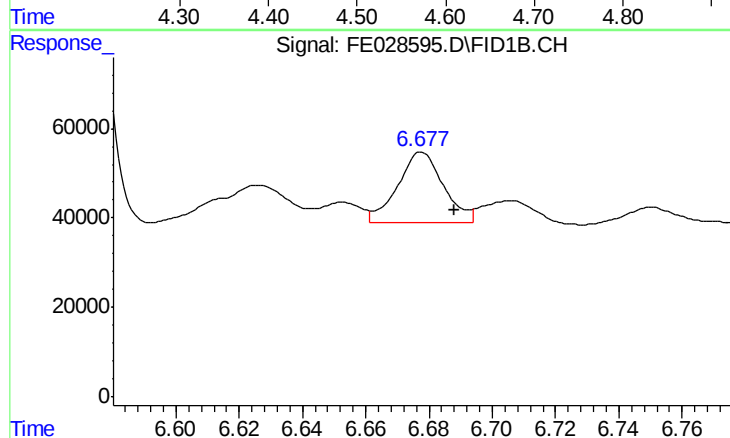
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





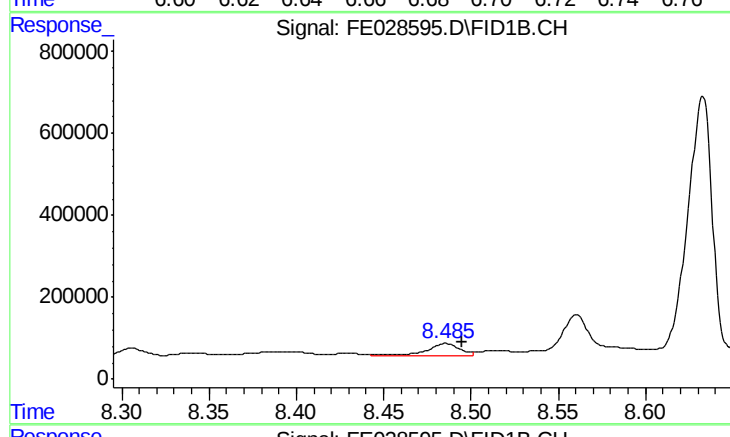
#3 N-DECANE

R.T.: 4.590 min
Delta R.T.: -0.070 min
Response: 269379
Conc: 1.36 ug/ml



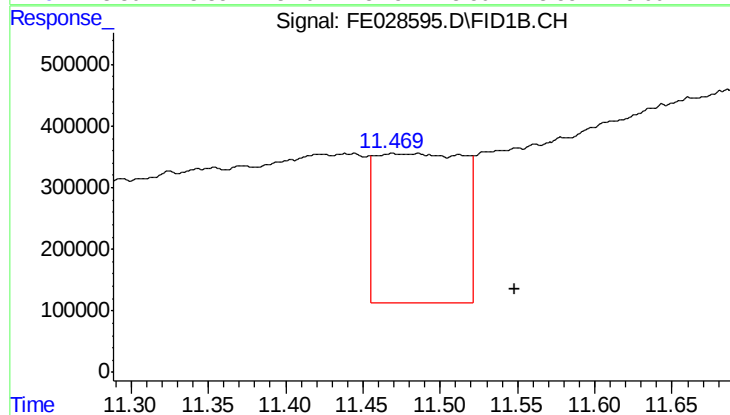
#5 N-DODECANE

R.T.: 6.678 min
Delta R.T.: -0.010 min
Response: 160398
Conc: 1.06 ug/ml



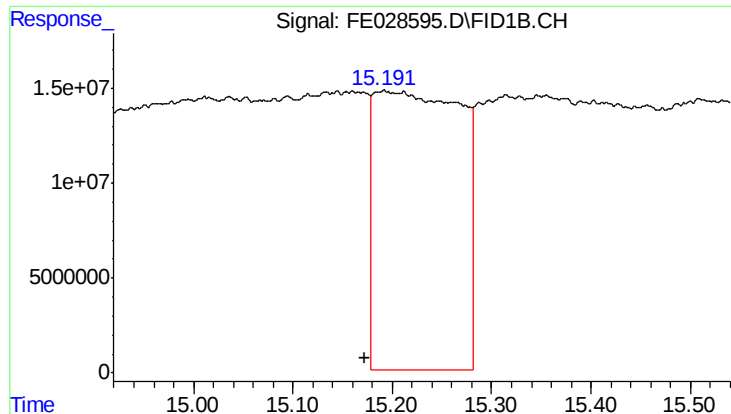
#6 N-TETRADECANE

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 413036
Conc: 2.48 ug/ml



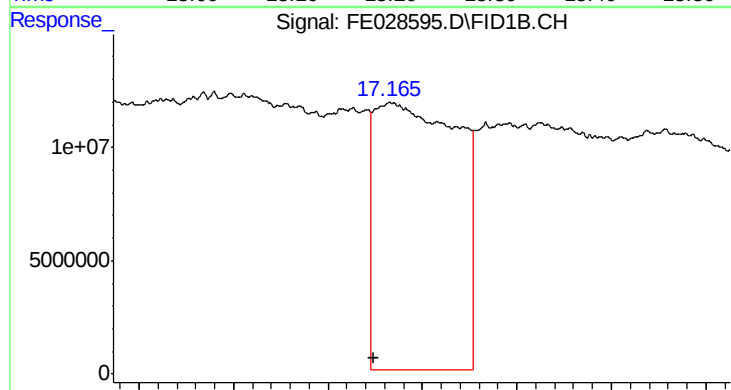
#8 N-OCTADECANE

R.T.: 11.484 min
Delta R.T.: -0.065 min
Response: 9581255
Conc: 45.50 ug/ml



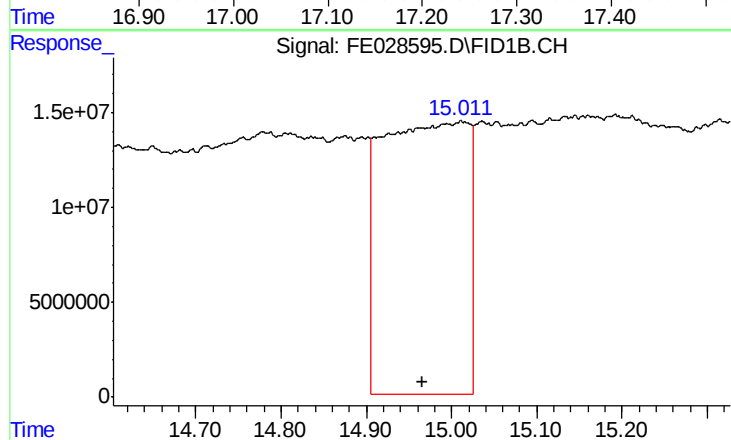
#10 N-TETRACOSANE

R.T.: 15.191 min
Delta R.T.: 0.019 min
Response: 889166745
Conc: 3762.85 ug/ml



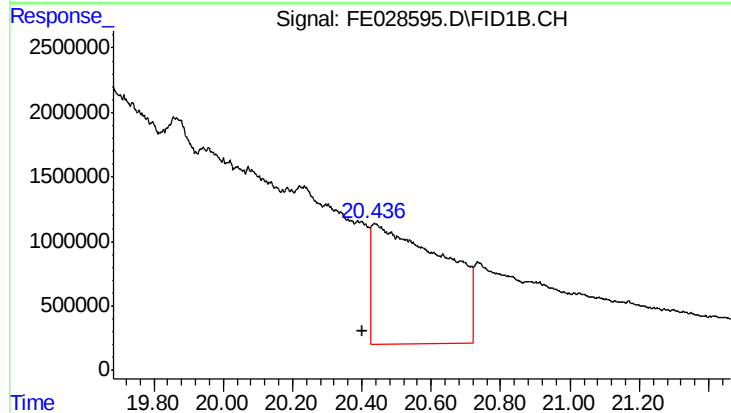
#11 N-OCTACOSANE

R.T.: 17.167 min
Delta R.T.: 0.018 min
Response: 730075012
Conc: 3284.29 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.012 min
Delta R.T.: 0.046 min
Response: 1012235125
Conc: 3611.95 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.438 min
Delta R.T.: 0.036 min
Response: 133563391
Conc: 1014.04 ug/ml