

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033128.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 6:06
 Operator : DD\AJ
 Sample : L4656-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:45:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 2020
 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...	14.659	13985797	46.521 ug/ml
Target Compounds			
6) N-TETRADECANE	8.258	3606961	11.515 ug/ml
7) N-HEXADECANE	9.805	7148349	23.009 ug/ml
8) N-OCTADECANE	11.223	2642949	8.590 ug/ml
9) N-EICOSANE	12.571	6625598	22.100 ug/ml
11) N-OCTACOSANE	16.787	47977797	168.639 ug/ml
12) N-DOTRIACONTANE	18.545	83227830	319.004 ug/ml
14) N-HEXATRIACONTANE	20.063	34669588	154.412 ug/ml

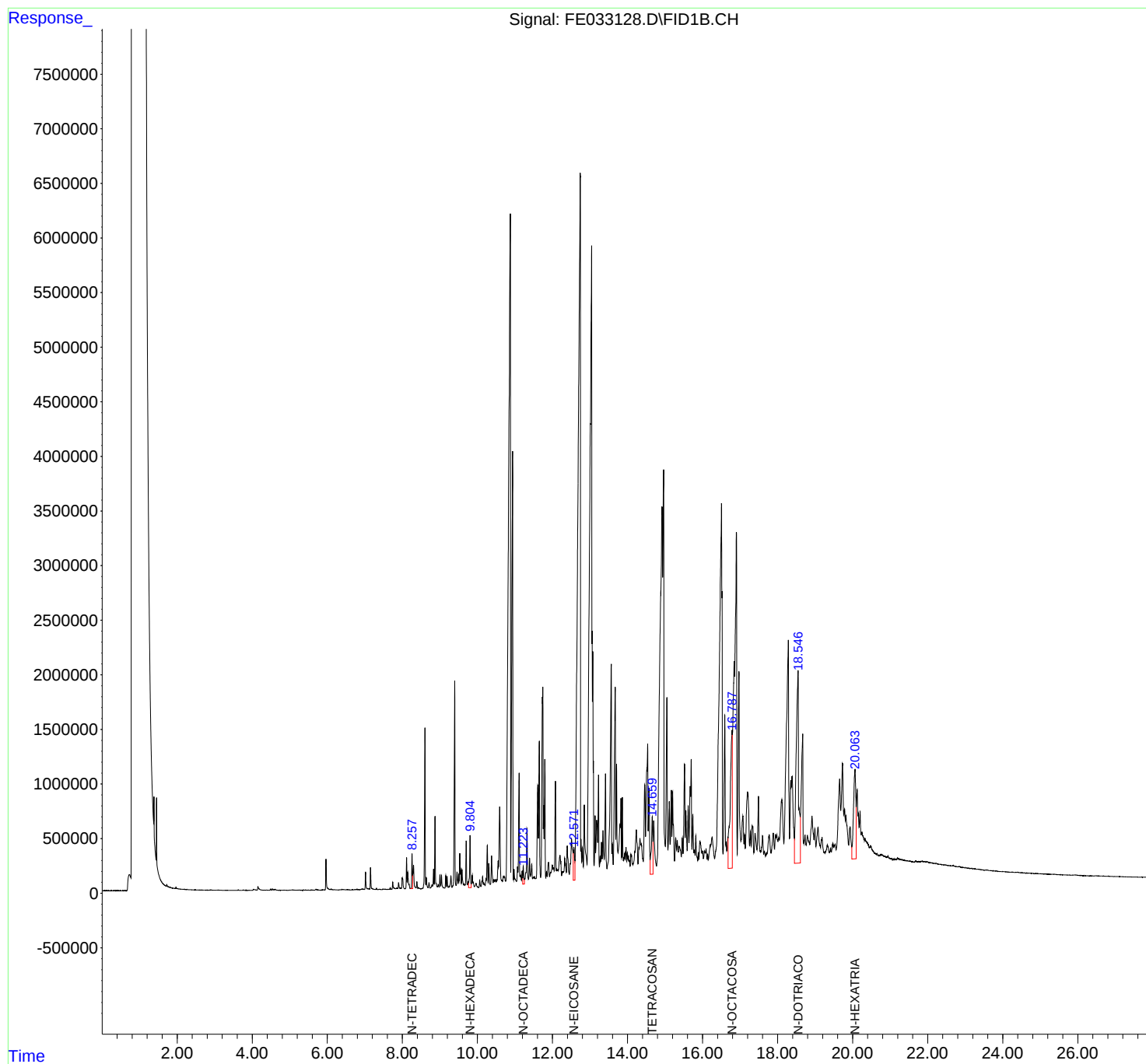
(f)=RT Delta > 1/2 Window

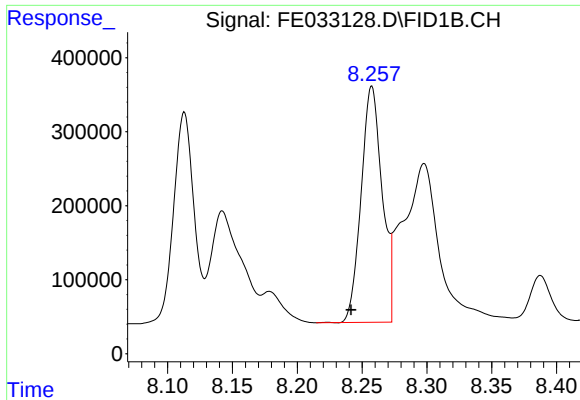
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
Data File : FE033128.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2020 6:06
Operator : DD\AJ
Sample : L4656-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 09 16:45:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
Quant Title :
QLast Update : Mon Nov 09 16:39:48 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

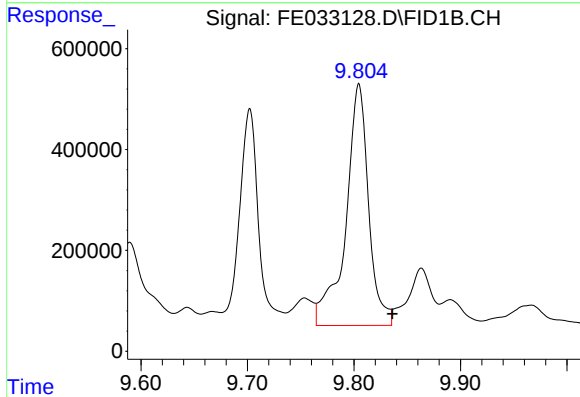
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





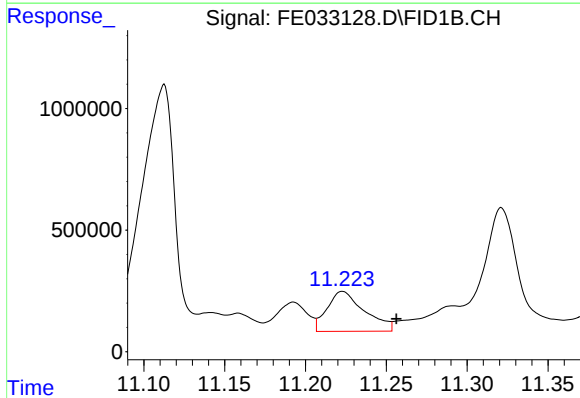
#6 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: 0.016 min
Response: 3606961
Conc: 11.51 ug/ml



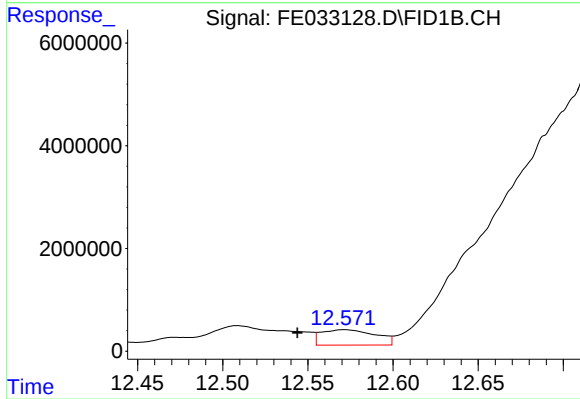
#7 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: -0.031 min
Response: 7148349
Conc: 23.01 ug/ml



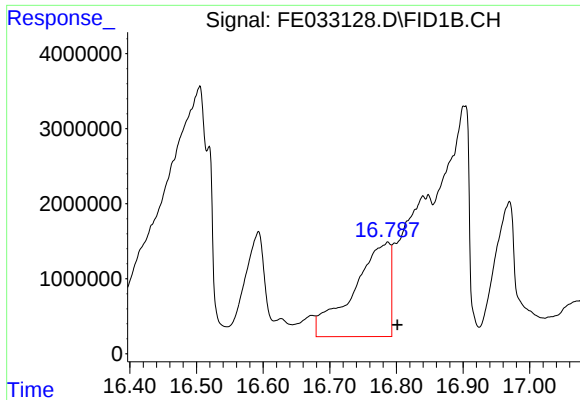
#8 N-OCTADECANE

R.T.: 11.223 min
Delta R.T.: -0.033 min
Response: 2642949
Conc: 8.59 ug/ml



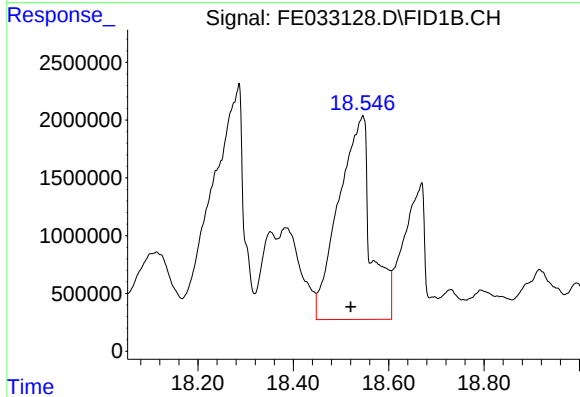
#9 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: 0.028 min
Response: 6625598
Conc: 22.10 ug/ml



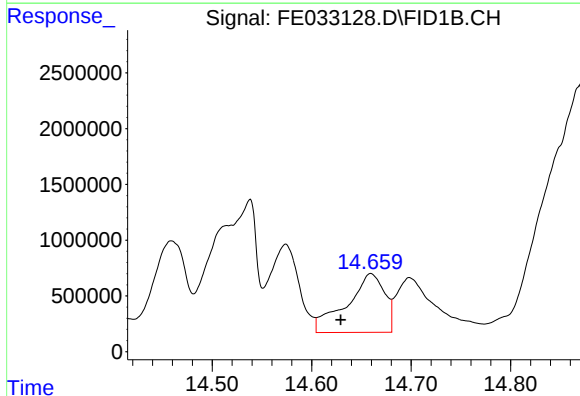
#11 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.015 min
Response: 47977797
Conc: 168.64 ug/ml



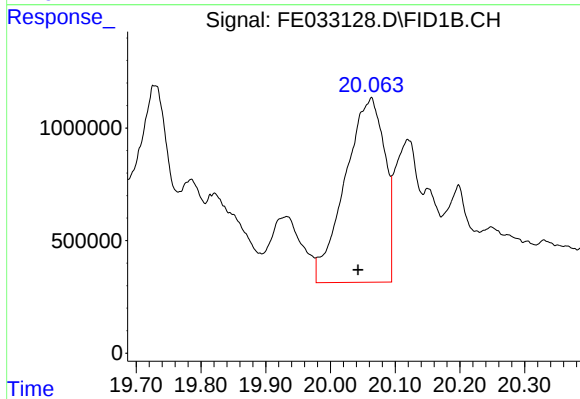
#12 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: 0.025 min
Response: 83227830
Conc: 319.00 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: 0.030 min
Response: 13985797
Conc: 46.52 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: 0.020 min
Response: 34669588
Conc: 154.41 ug/ml