

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031518.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 13:11
 Operator : DD\AJ
 Sample : L1759-11MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 12:19:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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			
9) S TETRACOSANE-d50 (SURR...	14.428	10409345	28.204 ug/mlm
Target Compounds			
2) N-DECANE	4.164	6349034	15.934 ug/ml
3) N-DODECANE	6.170	7828394	19.107 ug/ml
4) N-TETRADECANE	7.962	9071584	21.813 ug/ml
5) N-HEXADECANE	9.558	9078954	21.351 ug/ml
6) N-OCTADECANE	11.002	9302409	21.722 ug/ml
7) N-EICOSANE	12.318	9095733	21.278 ug/mlm
8) N-DOCOSANE	13.517	12829544	30.070 ug/mlm
10) N-TETRACOSANE	14.629	21496787	50.479 ug/mlm
11) N-HEXACOSANE	15.663	4258780	10.140 ug/mlm
12) N-OCTACOSANE	16.615	8391448	19.994 ug/mlm

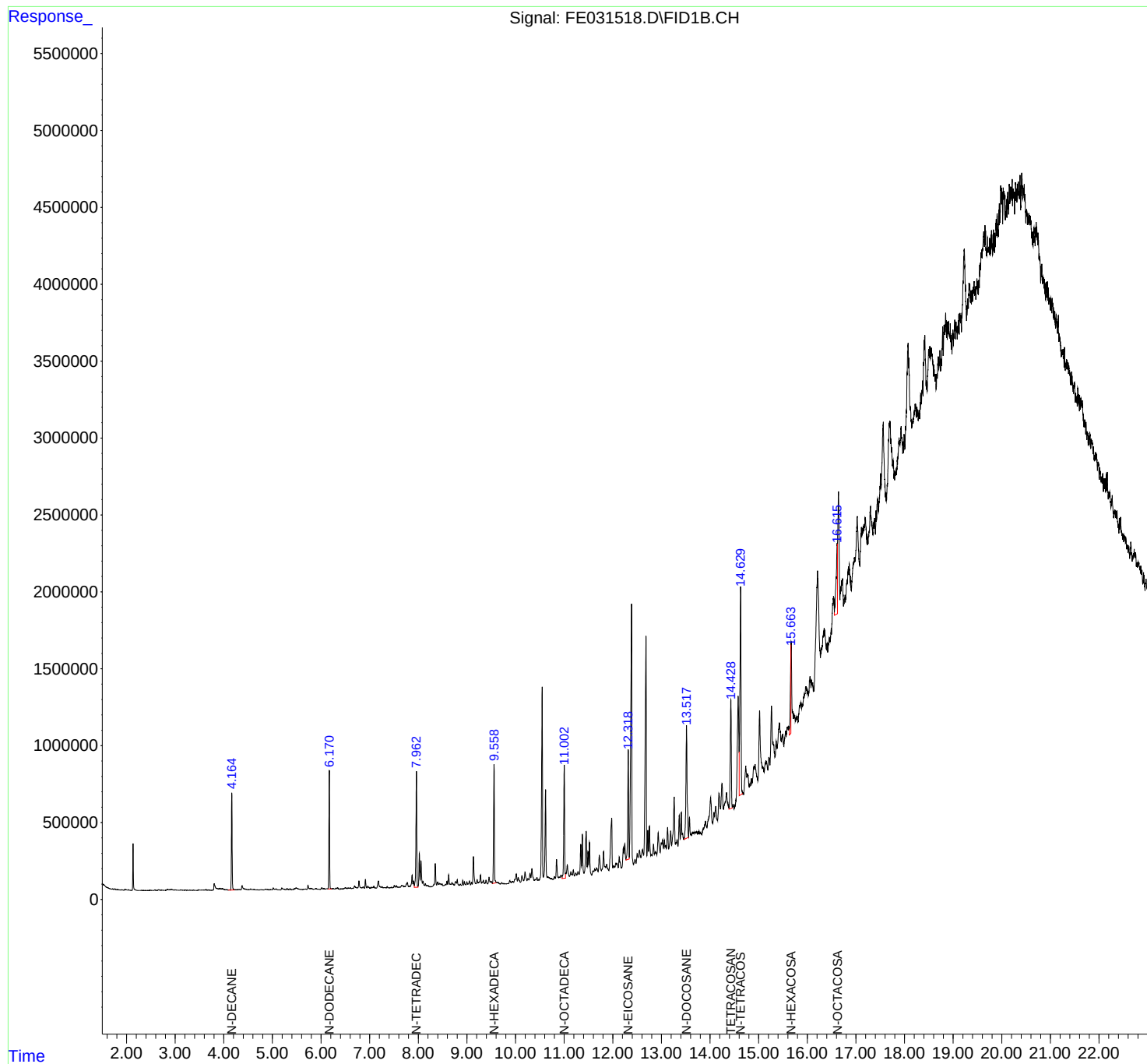
(f)=RT Delta > 1/2 Window

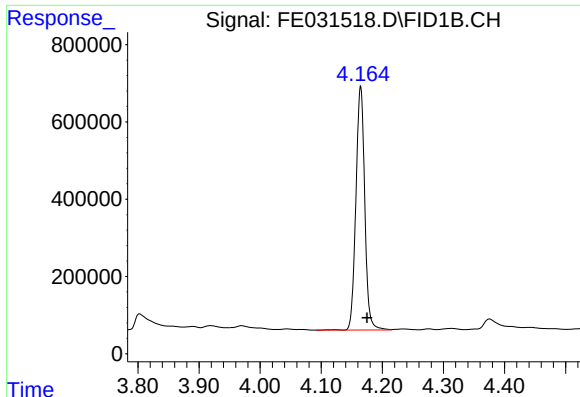
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
Data File : FE031518.D
Signal(s) : FID1B.CH
Acq On : 19 Mar 2020 13:11
Operator : DD\AJ
Sample : L1759-11MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 12:19:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Fri Mar 20 08:17:28 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

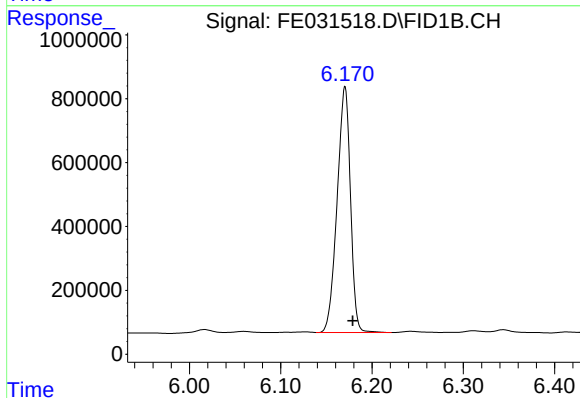
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





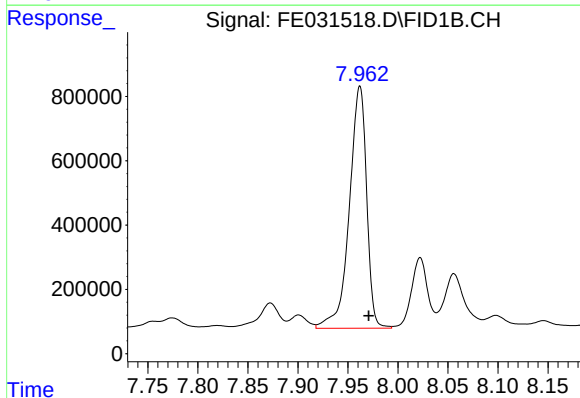
#2 N-DECANE

R.T.: 4.164 min
Delta R.T.: -0.011 min
Response: 6349034
Conc: 15.93 ug/ml



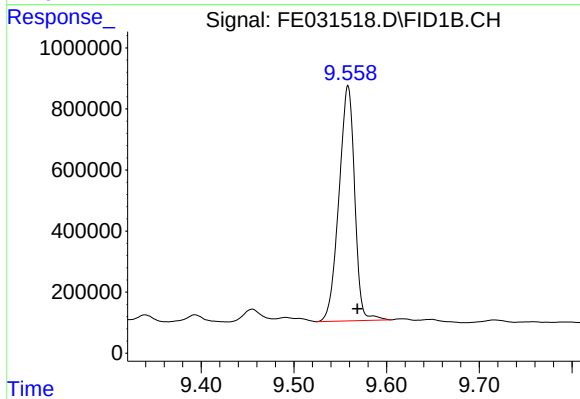
#3 N-DODECANE

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 7828394
Conc: 19.11 ug/ml



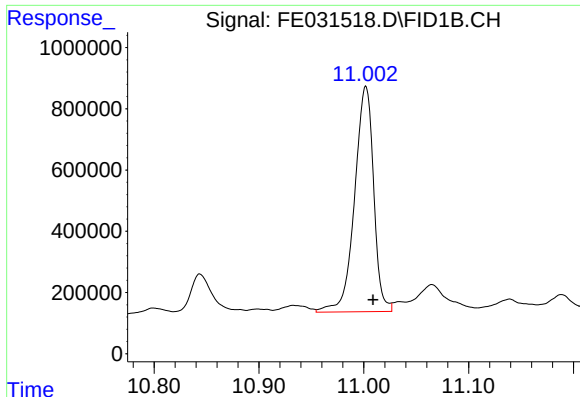
#4 N-TETRADECANE

R.T.: 7.962 min
Delta R.T.: -0.009 min
Response: 9071584
Conc: 21.81 ug/ml



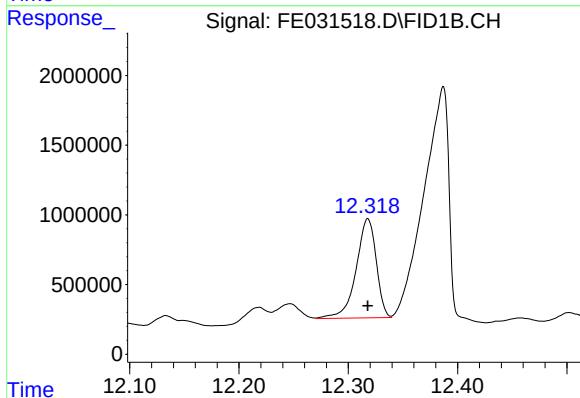
#5 N-HEXADECANE

R.T.: 9.558 min
Delta R.T.: -0.011 min
Response: 9078954
Conc: 21.35 ug/ml



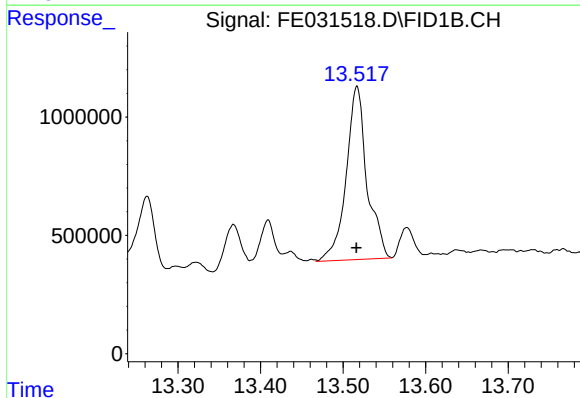
#6 N-OCTADECANE

R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 9302409
Conc: 21.72 ug/ml



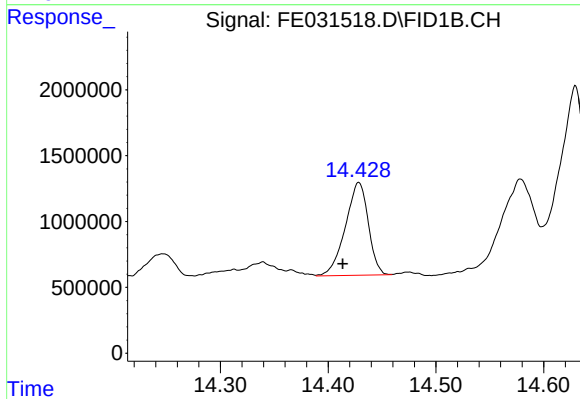
#7 N-EICOSANE

R.T.: 12.318 min
Delta R.T.: 0.000 min
Response: 9095733
Conc: 21.28 ug/ml m



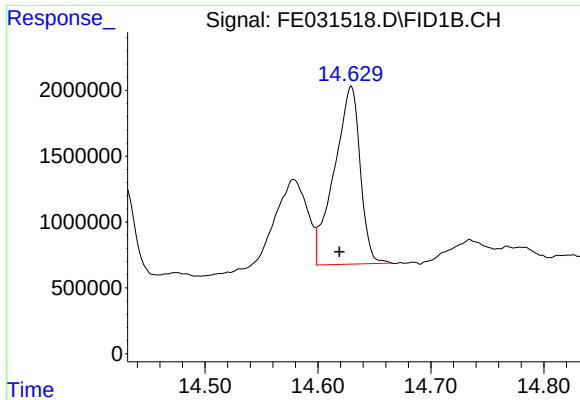
#8 N-DOCOSANE

R.T.: 13.517 min
Delta R.T.: 0.000 min
Response: 12829544
Conc: 30.07 ug/ml m



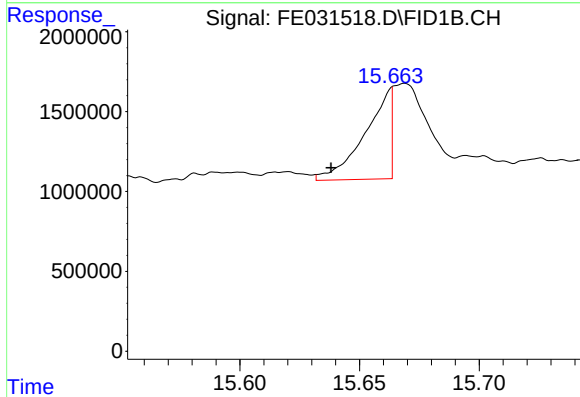
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.428 min
Delta R.T.: 0.015 min
Response: 10409345
Conc: 28.20 ug/ml m



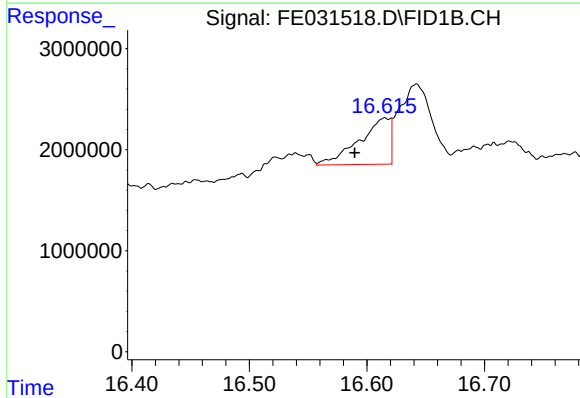
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: 0.010 min
Response: 21496787
Conc: 50.48 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.663 min
Delta R.T.: 0.025 min
Response: 4258780
Conc: 10.14 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.615 min
Delta R.T.: 0.025 min
Response: 8391448
Conc: 19.99 ug/ml m