

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
 Data File : FG002010.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2018 21:49
 Operator : AJ\SJ
 Sample : J4309-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:19:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.476	11055891	27.612 ug/ml
Target Compounds			
4) N-UNDECANE	5.259	178873	0.560 ug/ml
6) N-TETRADECANE	8.085	2618269	8.112 ug/ml
7) N-HEXADECANE	9.622	1883604	5.828 ug/ml
8) N-OCTADECANE	11.130	2966221	9.224 ug/ml
9) N-EICOSANE	12.376	3777268	11.866 ug/ml
10) N-TETRACOSANE	14.681	25856995	82.678 ug/ml
11) N-OCTACOSANE	16.675	10457262	34.561 ug/ml
12) N-DOTRIACONTANE	18.351	10107654	34.408 ug/ml
14) N-HEXATRIACONTANE	19.913	6698073	26.946 ug/ml
15) N-TETRACONTANE	21.432	2591768	11.944 ug/ml

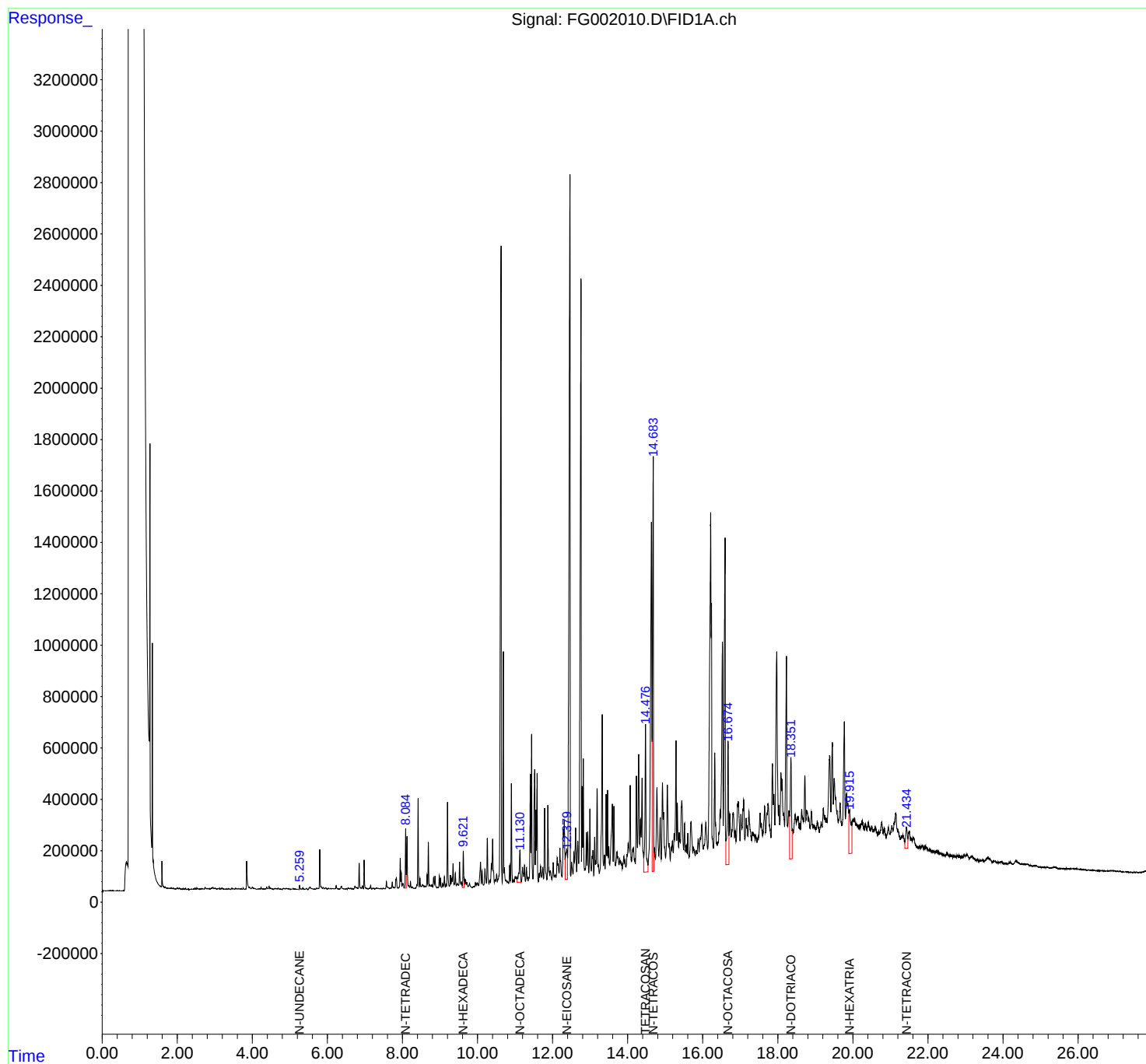
(f)=RT Delta > 1/2 Window

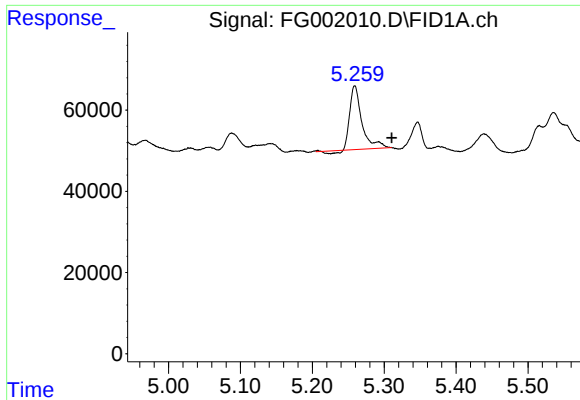
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
Data File : FG002010.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2018 21:49
Operator : AJ\SJ
Sample : J4309-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 03:19:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
Quant Title :
QLast Update : Mon Aug 06 16:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation

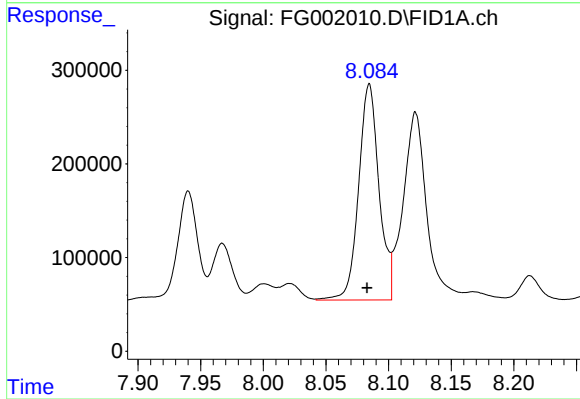
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





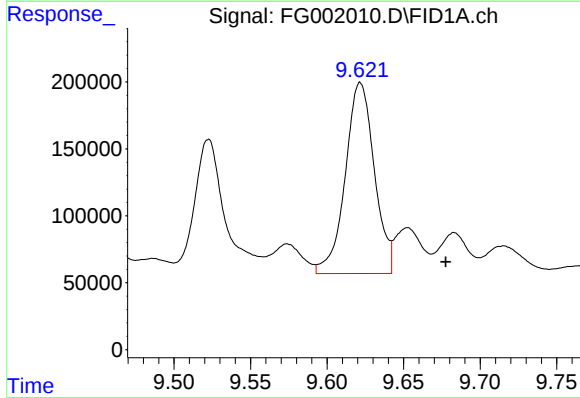
#4 N-UNDECANE

R.T.: 5.259 min
Delta R.T.: -0.051 min
Response: 178873
Conc: 0.56 ug/ml



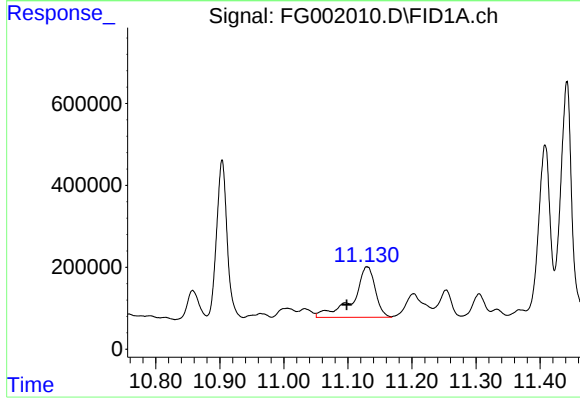
#6 N-TETRADECANE

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 2618269
Conc: 8.11 ug/ml



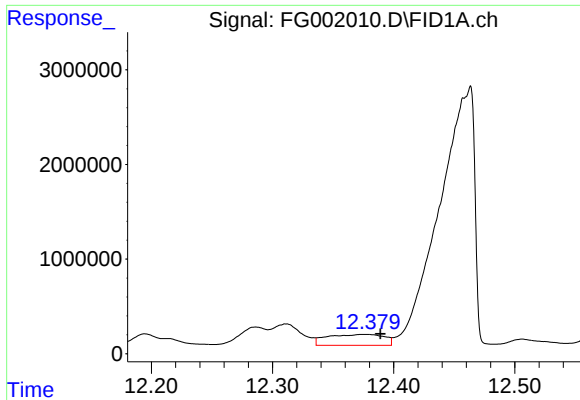
#7 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.056 min
Response: 1883604
Conc: 5.83 ug/ml



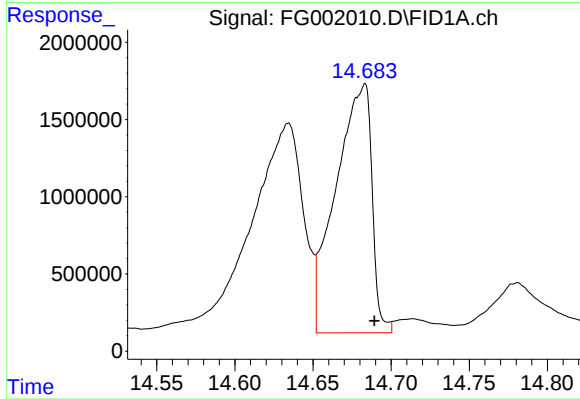
#8 N-OCTADECANE

R.T.: 11.130 min
Delta R.T.: 0.032 min
Response: 2966221
Conc: 9.22 ug/ml



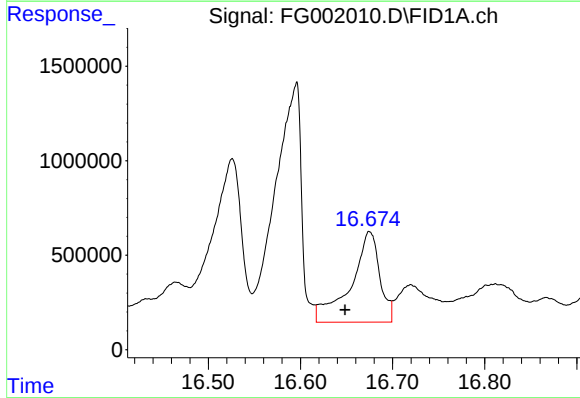
#9 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: -0.013 min
Response: 3777268
Conc: 11.87 ug/ml



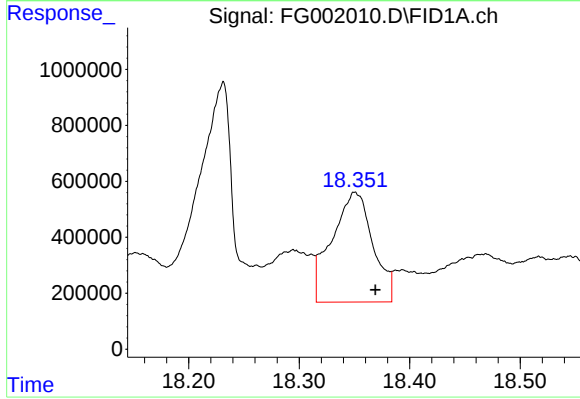
#10 N-TETRACOSANE

R.T.: 14.681 min
Delta R.T.: -0.008 min
Response: 25856995
Conc: 82.68 ug/ml



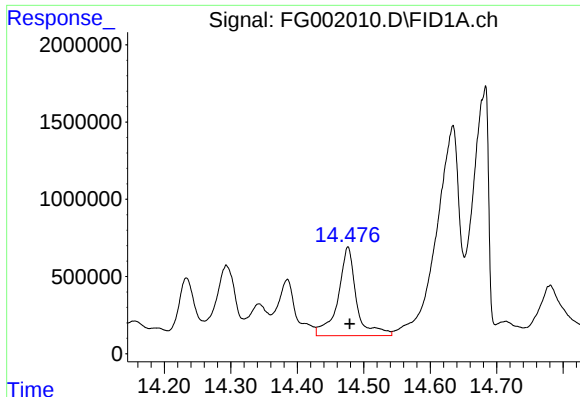
#11 N-OCTACOSANE

R.T.: 16.675 min
Delta R.T.: 0.027 min
Response: 10457262
Conc: 34.56 ug/ml



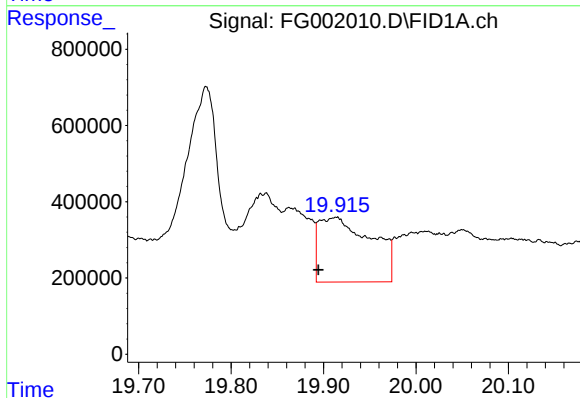
#12 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.018 min
Response: 10107654
Conc: 34.41 ug/ml



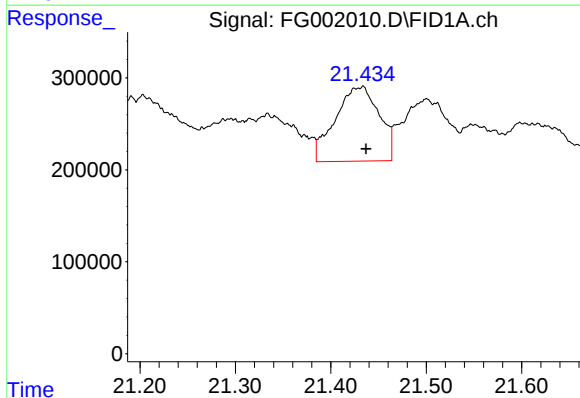
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.476 min
Delta R.T.: -0.003 min
Response: 11055891
Conc: 27.61 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.913 min
Delta R.T.: 0.019 min
Response: 6698073
Conc: 26.95 ug/ml



#15 N-TETRACONTANE

R.T.: 21.432 min
Delta R.T.: -0.005 min
Response: 2591768
Conc: 11.94 ug/ml