

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011923DDD\
 Data File : FG011287.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 16:48
 Operator : YP\AJ
 Sample : 01214-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-011823-B3-20-30

Integration File: autoint1.e
 Quant Time: Jun 28 03:43:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	15.071	1713185	11.179 ug/ml
Target Compounds			
3) N-DODECANE	6.760	43564	0.247 ug/ml
4) N-TETRADECANE	8.592	168130	0.943 ug/ml
5) N-HEXADECANE	10.204	233144	1.285 ug/ml
6) N-OCTADECANE	11.651	223864	1.220 ug/ml
7) N-EICOSANE	12.965	184008	1.025 ug/ml
8) N-DOCOSANE	14.166	90525	0.512 ug/ml
10) N-TETRACOSANE	15.273	48717	0.279 ug/ml
12) N-OCTACOSANE	17.300f	246080	1.496 ug/ml

(f)=RT Delta > 1/2 Window

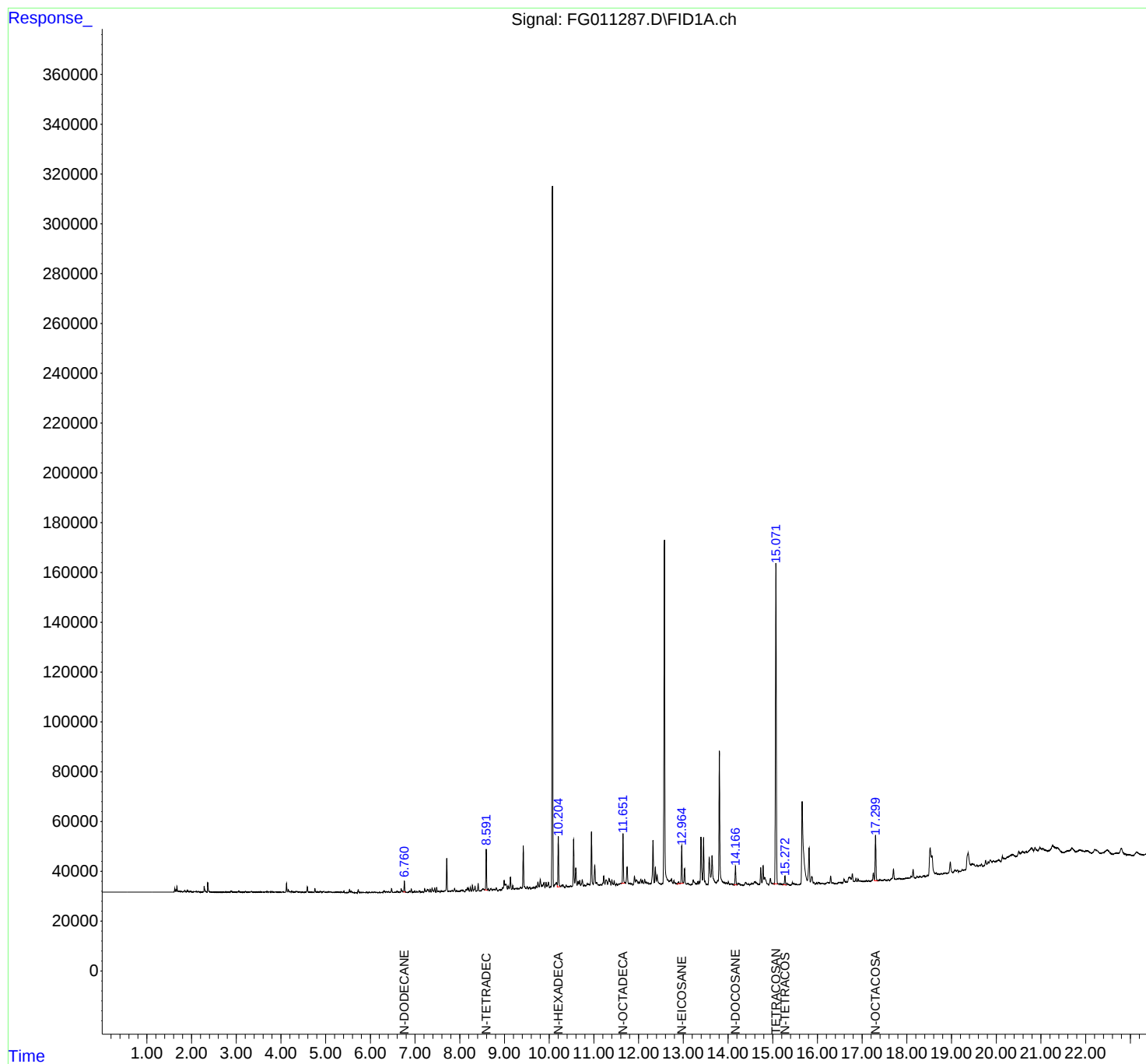
(m)=manual int.

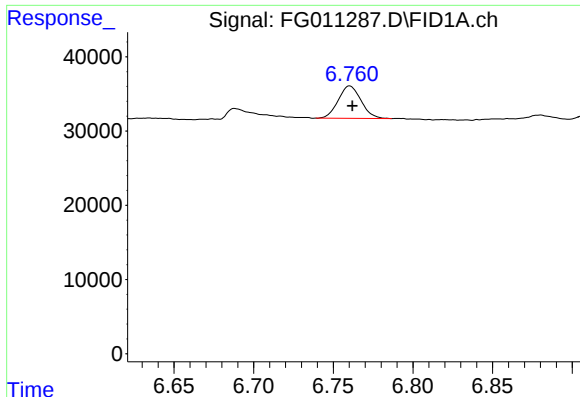
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011923DDD\
Data File : FG011287.D
Signal(s) : FID1A.ch
Acq On : 19 Jan 2023 16:48
Operator : YP\AJ
Sample : 01214-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TJRC-011823-B3-20-30

Integration File: autoint1.e
Quant Time: Jun 28 03:43:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
Quant Title :
QLast Update : Mon Jan 02 04:44:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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

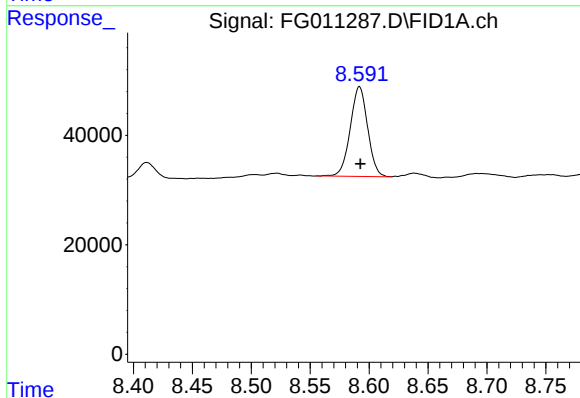




#3 N-DODECANE

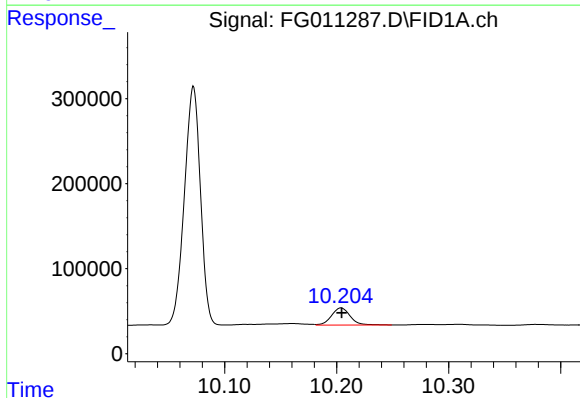
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 43564
Conc: 0.25 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011823-B3-20-30



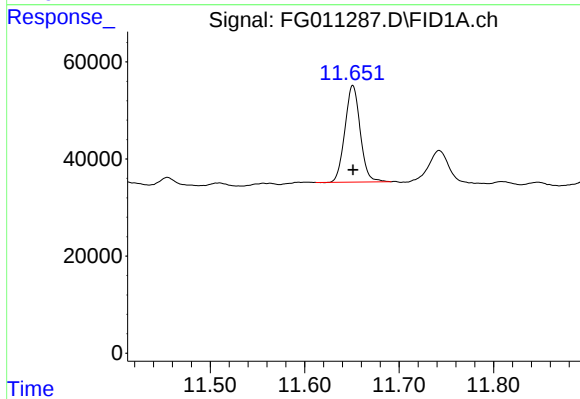
#4 N-TETRADECANE

R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 168130
Conc: 0.94 ug/ml



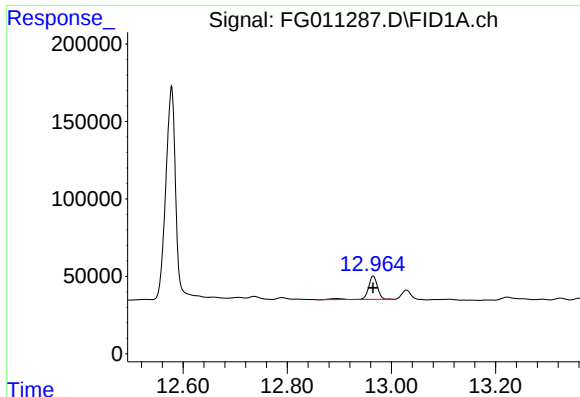
#5 N-HEXADECANE

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 233144
Conc: 1.29 ug/ml



#6 N-OCTADECANE

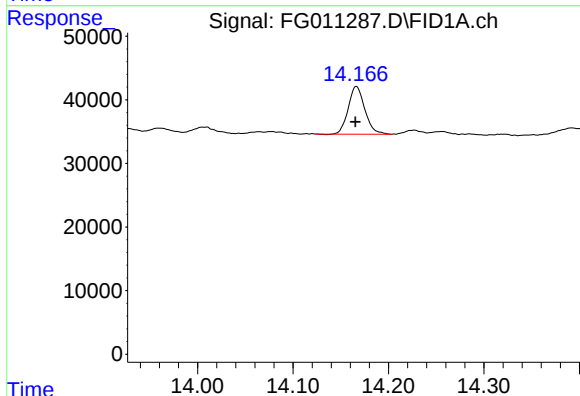
R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 223864
Conc: 1.22 ug/ml



#7 N-EICOSANE

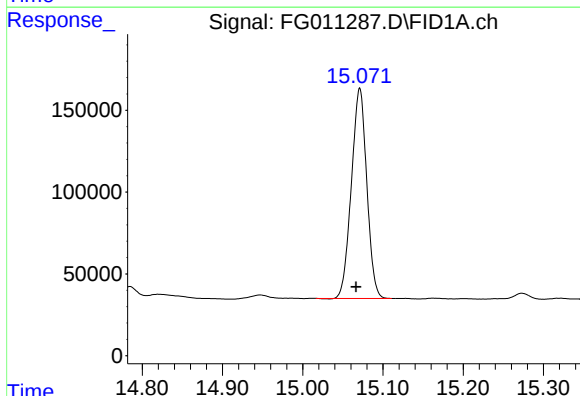
R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 184008
Conc: 1.02 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011823-B3-20-30



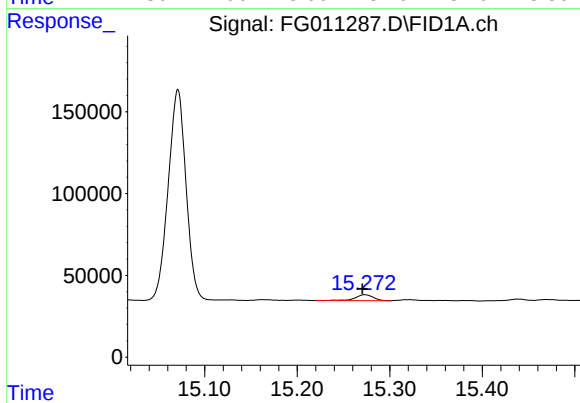
#8 N-DOCOSANE

R.T.: 14.166 min
Delta R.T.: 0.000 min
Response: 90525
Conc: 0.51 ug/ml



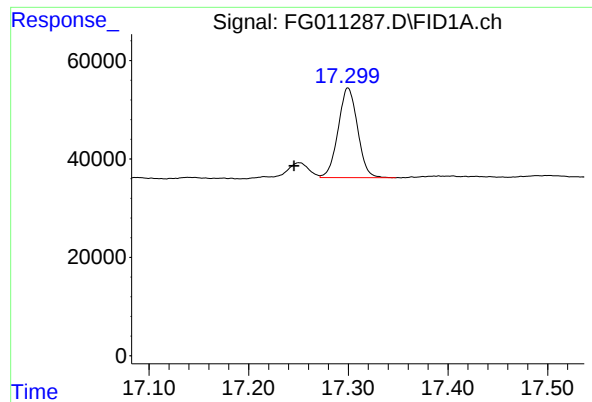
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.071 min
Delta R.T.: 0.005 min
Response: 1713185
Conc: 11.18 ug/ml



#10 N-TETRACOSANE

R.T.: 15.273 min
Delta R.T.: 0.002 min
Response: 48717
Conc: 0.28 ug/ml



#12 N-OCTACOSANE

R.T.: 17.300 min
Delta R.T.: 0.054 min
Response: 246080
Conc: 1.50 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011823-B3-20-30