

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011314.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 13:51
 Operator : YP\AJ
 Sample : 01243-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-011923-B4-20-30

Integration File: autoint1.e
 Quant Time: Jun 28 06:11:53 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...	15.079	1248585	8.148 ug/ml
Target Compounds			
4) N-TETRADECANE	8.598	44665	0.250 ug/ml
5) N-HEXADECANE	10.211	46281	0.255 ug/ml
6) N-OCTADECANE	11.658	46070	0.251 ug/ml
8) N-DOCOSANE	14.175	40318	0.228 ug/ml
10) N-TETRACOSANE	15.283	78771	0.451 ug/ml
11) N-HEXACOSANE	16.309	84363	0.495 ug/ml
12) N-OCTACOSANE	17.263	94653	0.576 ug/ml

(f)=RT Delta > 1/2 Window

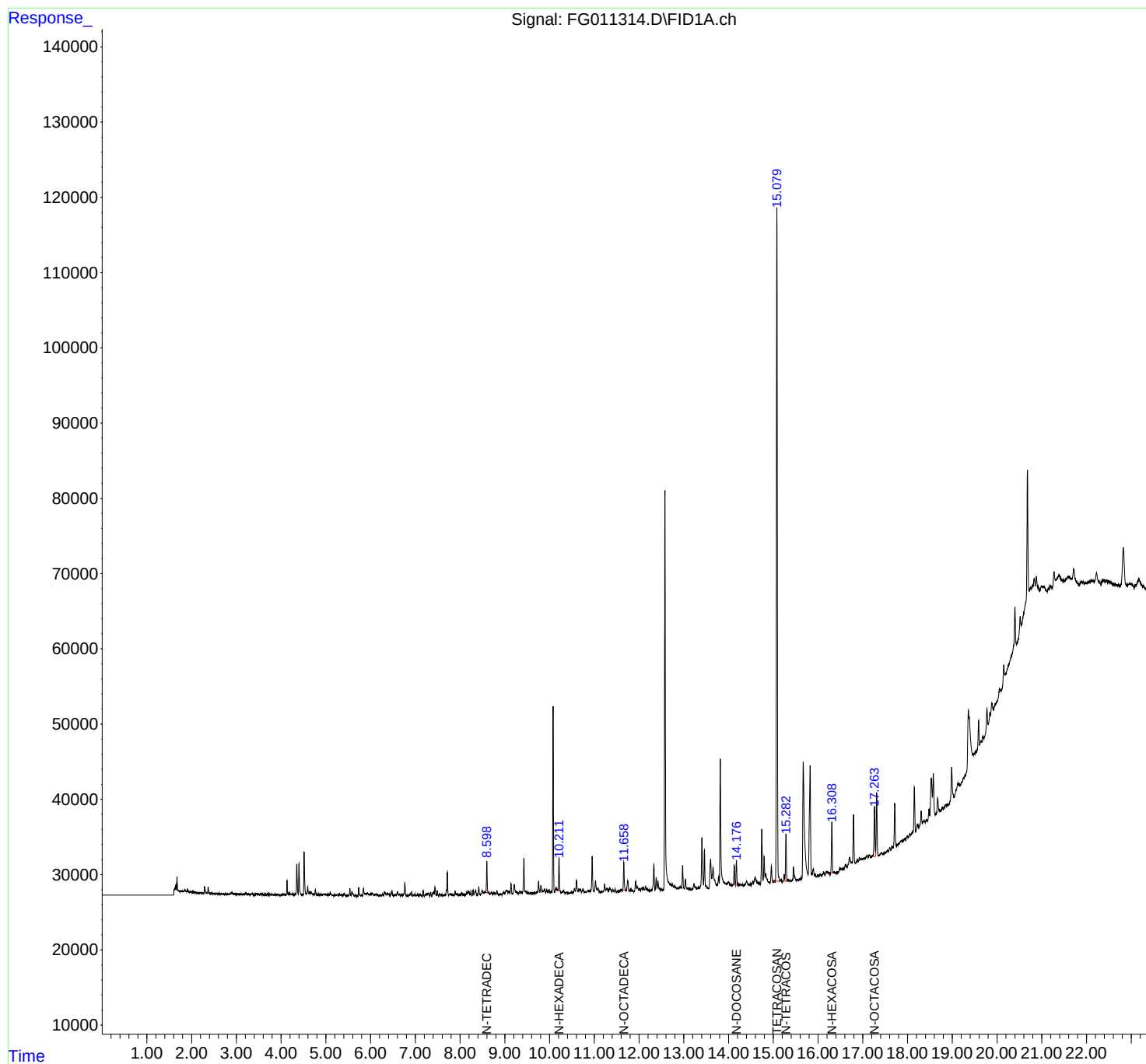
(m)=manual int.

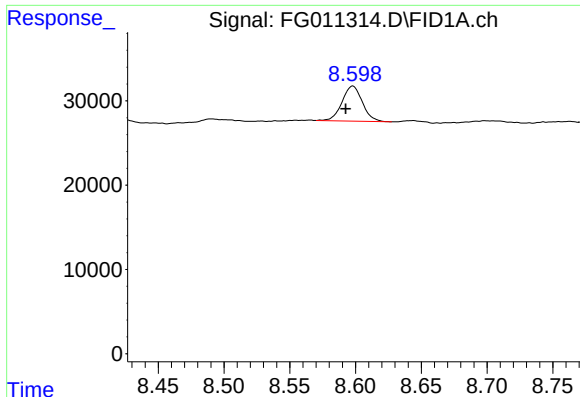
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
Data File : FG011314.D
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Instrument :
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

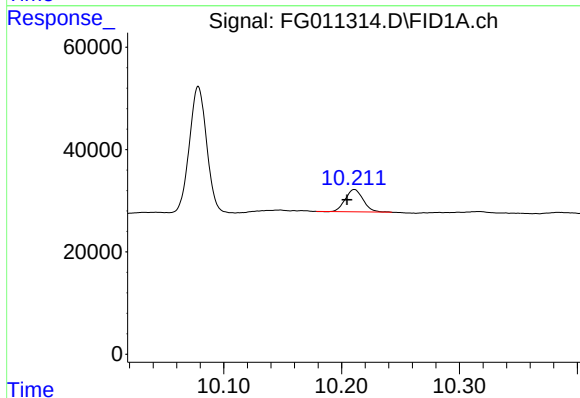




#4 N-TETRADECANE

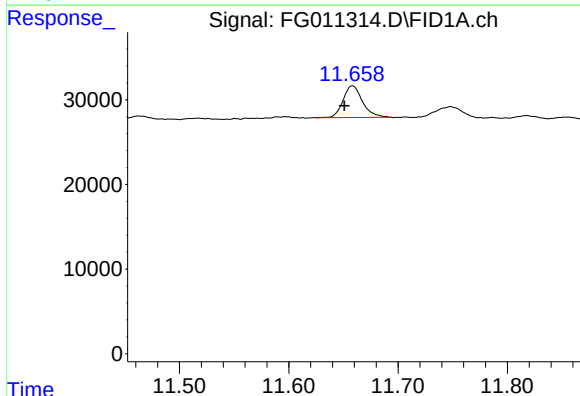
R.T.: 8.598 min
Delta R.T.: 0.005 min
Response: 44665
Conc: 0.25 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011923-B4-20-30



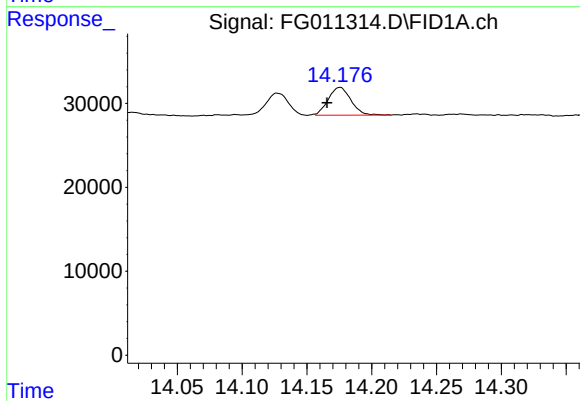
#5 N-HEXADECANE

R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 46281
Conc: 0.26 ug/ml



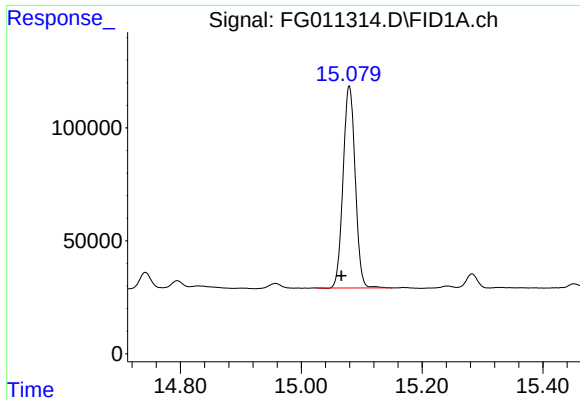
#6 N-OCTADECANE

R.T.: 11.658 min
Delta R.T.: 0.007 min
Response: 46070
Conc: 0.25 ug/ml



#8 N-DOCOSANE

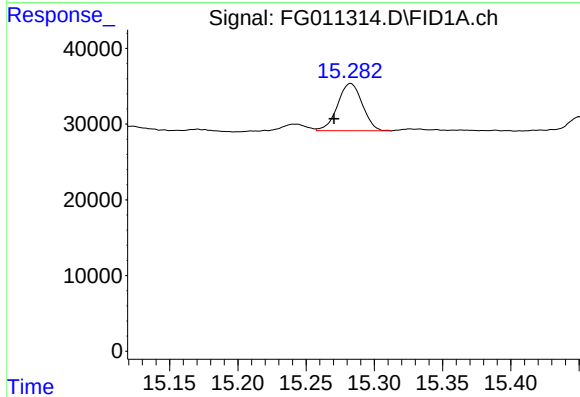
R.T.: 14.175 min
Delta R.T.: 0.010 min
Response: 40318
Conc: 0.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

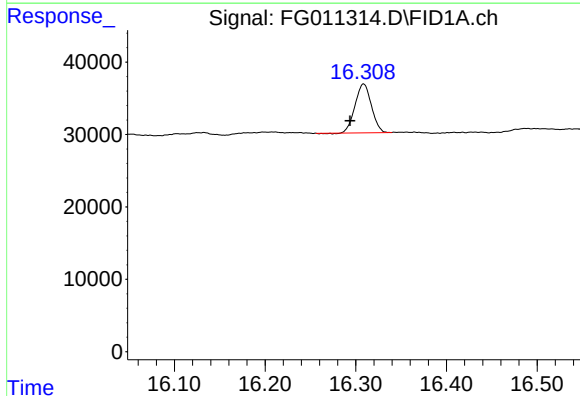
R.T.: 15.079 min
Delta R.T.: 0.013 min
Response: 1248585
Conc: 8.15 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011923-B4-20-30



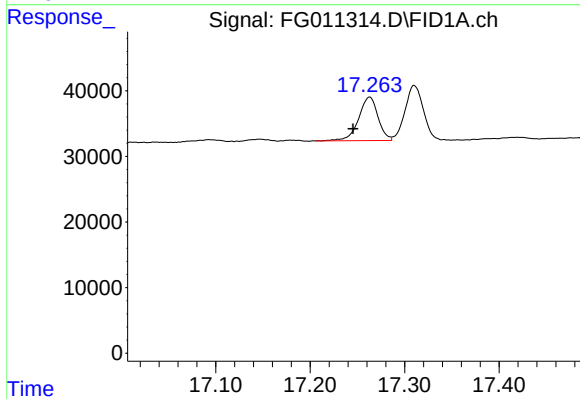
#10 N-TETRACOSANE

R.T.: 15.283 min
Delta R.T.: 0.012 min
Response: 78771
Conc: 0.45 ug/ml



#11 N-HEXACOSANE

R.T.: 16.309 min
Delta R.T.: 0.015 min
Response: 84363
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

R.T.: 17.263 min
Delta R.T.: 0.017 min
Response: 94653
Conc: 0.58 ug/ml