

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001829.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 21:45
 Operator : AJ\SJ
 Sample : J4140-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 04:21:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.504	2456258	21.112 ug/ml
Target Compounds			
4) N-TETRADECANE	8.118	793594	6.000 ug/ml
8) N-DOCOSANE	13.602	103479	0.778 ug/ml
10) N-TETRACOSANE	14.705	218608	1.654 ug/ml
11) N-HEXACOSANE	15.727	319579	2.427 ug/ml
12) N-OCTACOSANE	16.723	107149	0.820 ug/ml
13) N-TRIACONTANE	17.564	262021	2.011 ug/ml
14) N-DOTRIACONTANE	18.396	215502	1.693 ug/ml

(f)=RT Delta > 1/2 Window

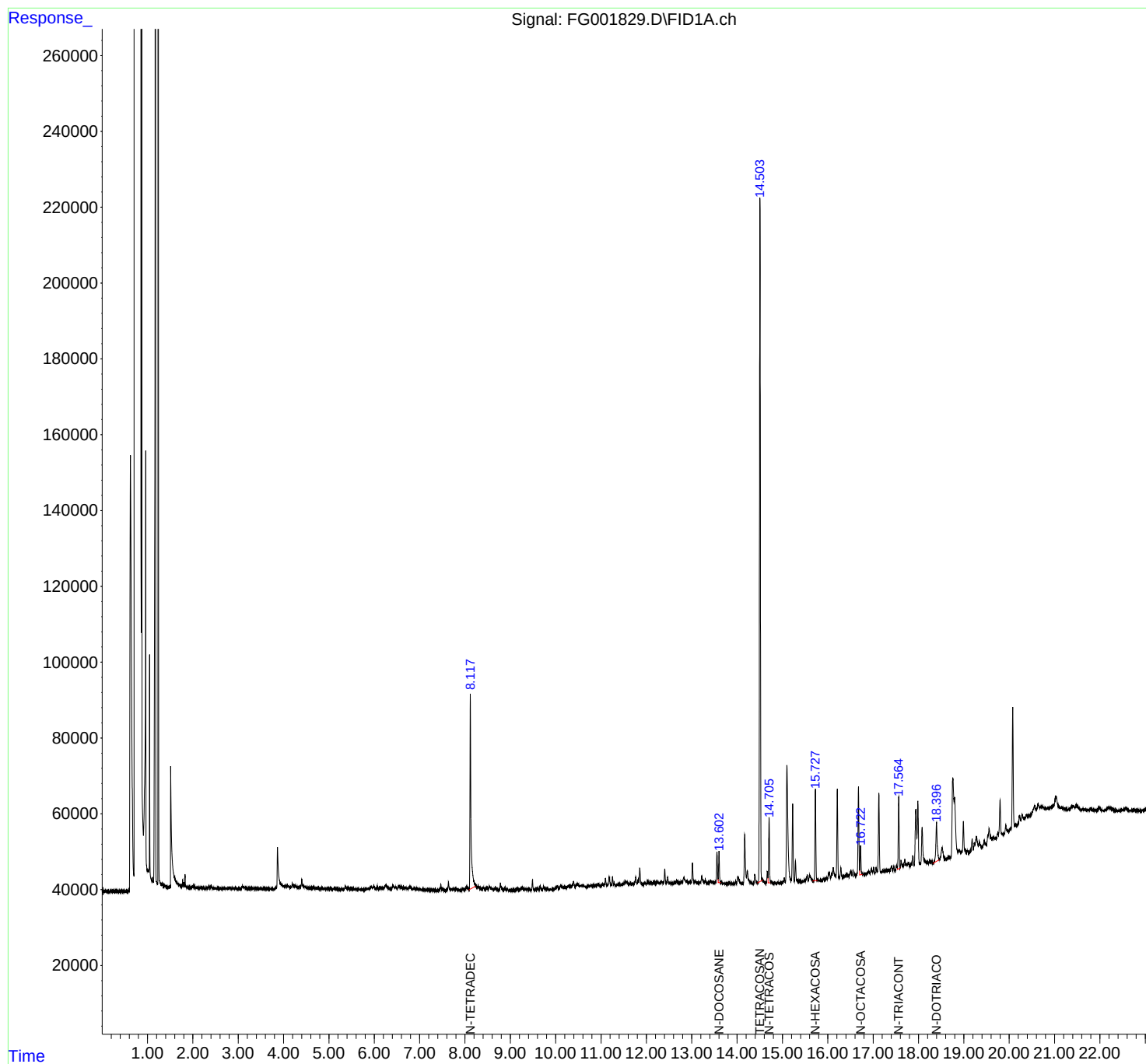
(m)=manual int.

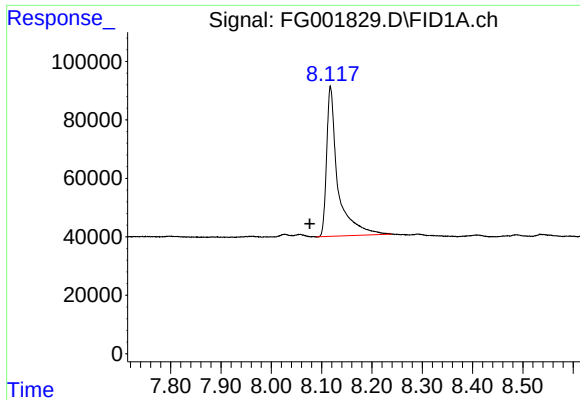
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
Data File : FG001829.D
Signal(s) : FID1A.ch
Acq On : 26 Jul 2018 21:45
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

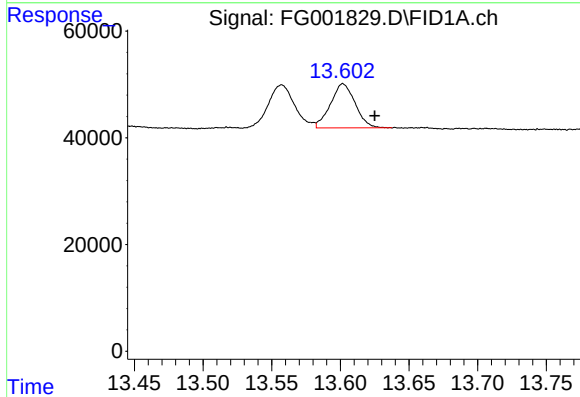




#4 N-TETRADECANE

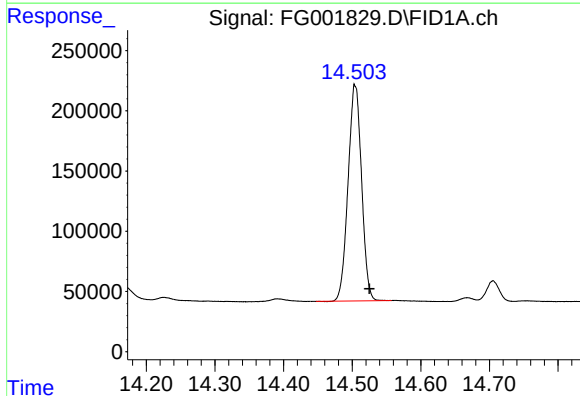
R.T.: 8.118 min
Delta R.T.: 0.041 min
Response: 793594
Conc: 6.00 ug/ml

Instrument :
FID_G
ClientSampleId :



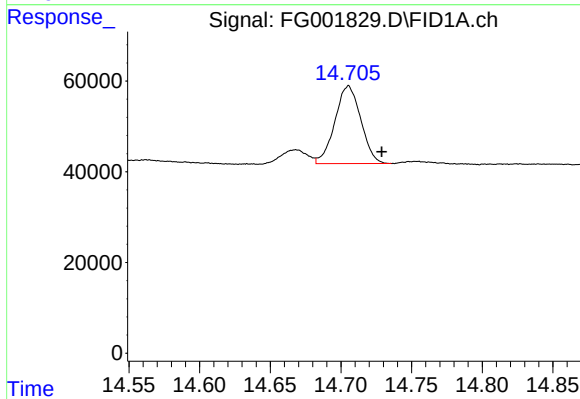
#8 N-DOCOSANE

R.T.: 13.602 min
Delta R.T.: -0.023 min
Response: 103479
Conc: 0.78 ug/ml



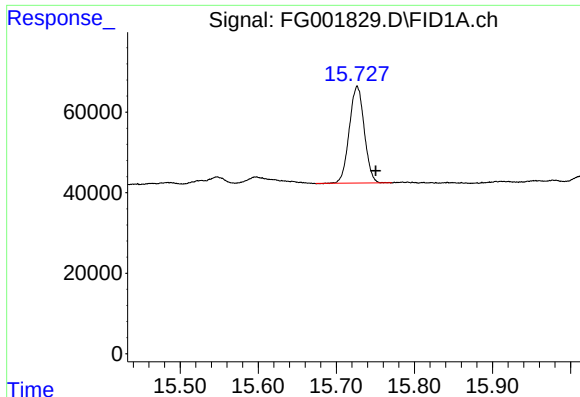
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.504 min
Delta R.T.: -0.021 min
Response: 2456258
Conc: 21.11 ug/ml



#10 N-TETRACOSANE

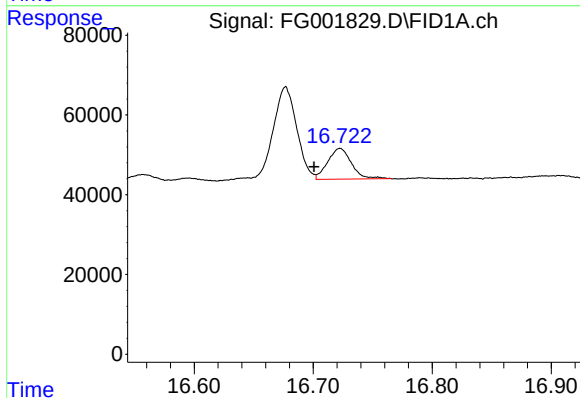
R.T.: 14.705 min
Delta R.T.: -0.024 min
Response: 218608
Conc: 1.65 ug/ml



#11 N-HEXACOSANE

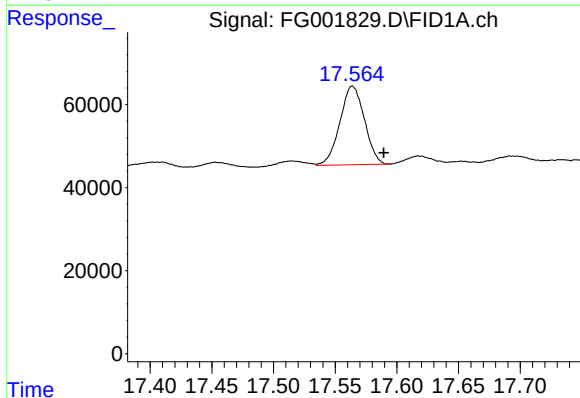
R.T.: 15.727 min
Delta R.T.: -0.024 min
Response: 319579
Conc: 2.43 ug/ml

Instrument :
FID_G
ClientSampleId :



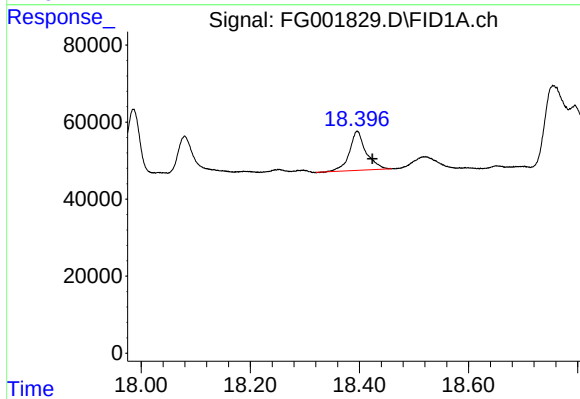
#12 N-OCTACOSANE

R.T.: 16.723 min
Delta R.T.: 0.022 min
Response: 107149
Conc: 0.82 ug/ml



#13 N-TRIACONTANE

R.T.: 17.564 min
Delta R.T.: -0.025 min
Response: 262021
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.028 min
Response: 215502
Conc: 1.69 ug/ml