

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004559.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 17:07
Operator : AJ\SJ
Sample : K2176-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
QNWP8-MW24S-GW

Integration File: autoint1.e
Quant Time: Apr 04 03:20:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 2019
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...	14.420	1708836	16.567 ug/ml
Target Compounds			
4) N-TETRADECANE	8.033f	24565	0.227 ug/ml
7) N-EICOSANE	12.379f	288706	2.526 ug/ml
12) N-OCTACOSANE	16.592	81095	0.701 ug/ml
13) N-TRIACONTANE	17.482	152539	1.286 ug/ml
14) N-DOTRIACONTANE	18.316	113510	0.968 ug/ml
16) N-HEXATRIACONTANE	19.884	59364	0.533 ug/ml

(f)=RT Delta > 1/2 Window

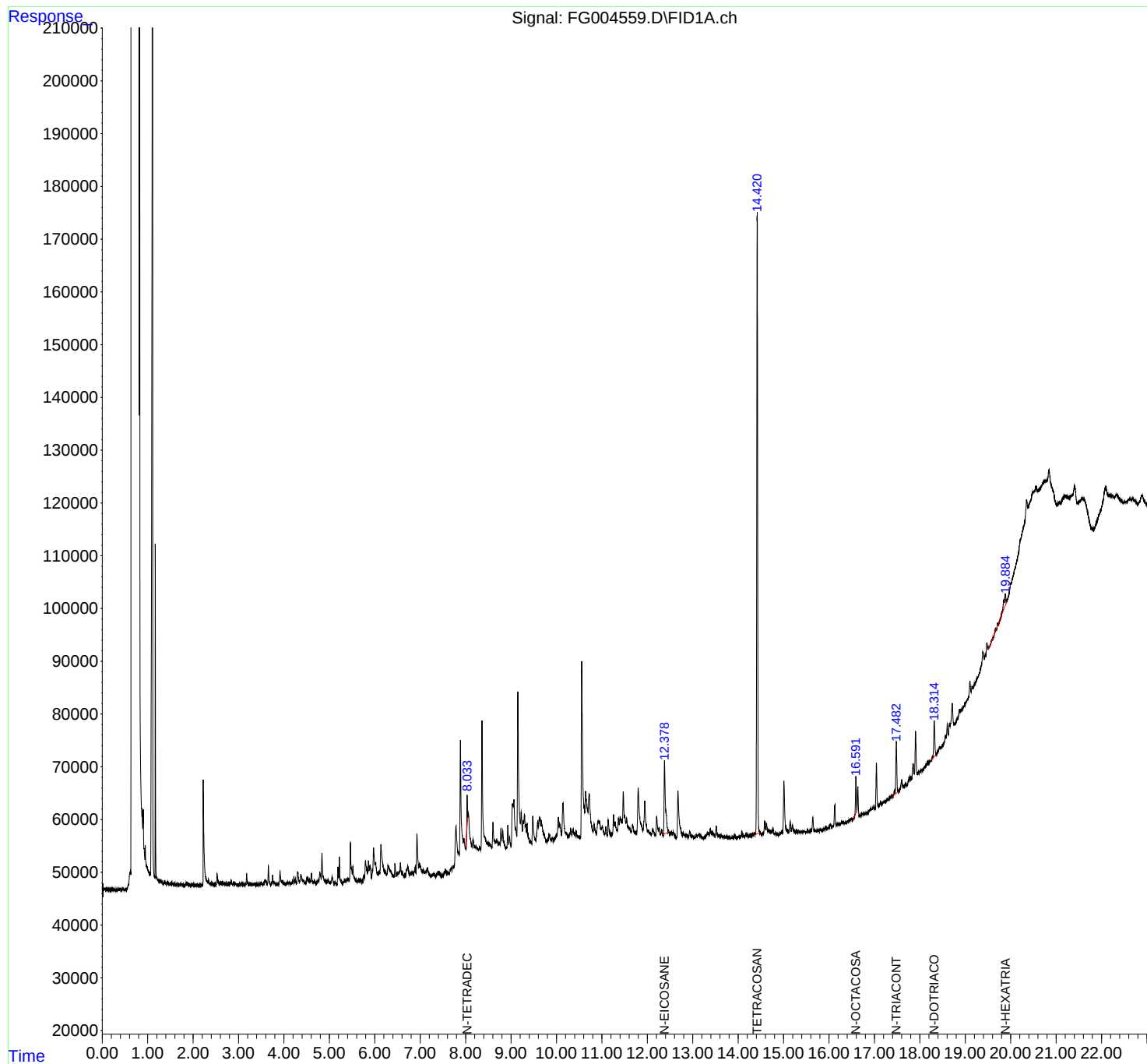
(m)=manual int.

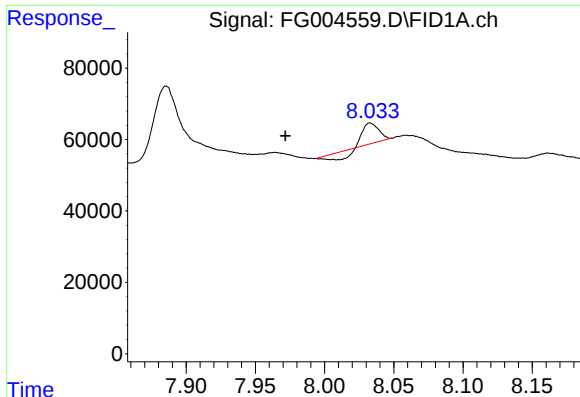
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004559.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 17:07
Operator : AJ\SJ
Sample : K2176-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
QNWP8-MW24S-GW

Integration File: autoint1.e
Quant Time: Apr 04 03:20:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 2019
Response via : Initial Calibration
Integrator: ChemStation

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

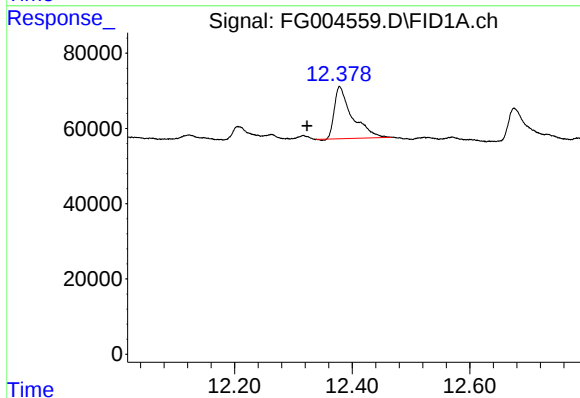




#4 N-TETRADECANE

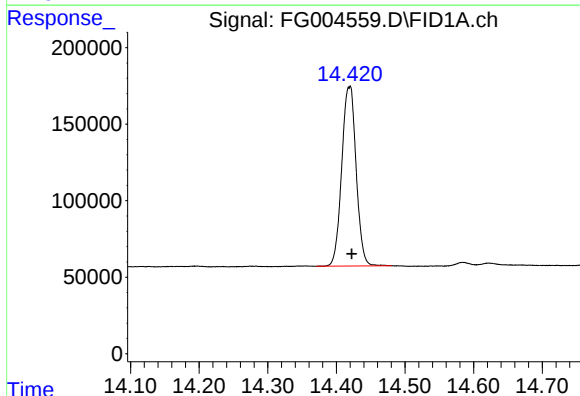
R.T.: 8.033 min
Delta R.T.: 0.061 min
Response: 24565
Conc: 0.23 ug/ml

Instrument :
FID_G
ClientSampleId :
QNWP8-MW24S-GW



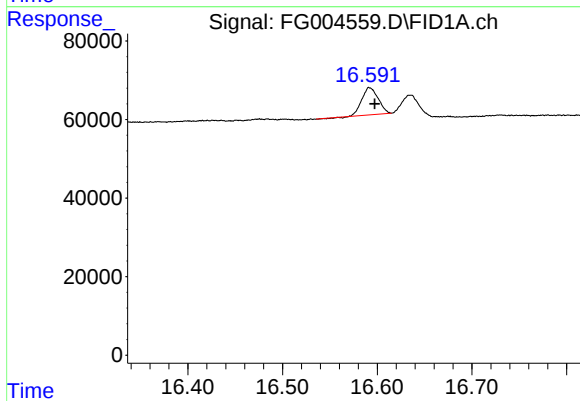
#7 N-EICOSANE

R.T.: 12.379 min
Delta R.T.: 0.056 min
Response: 288706
Conc: 2.53 ug/ml



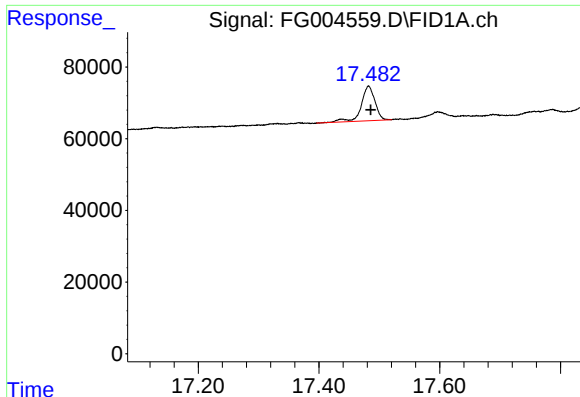
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.003 min
Response: 1708836
Conc: 16.57 ug/ml



#12 N-OCTACOSANE

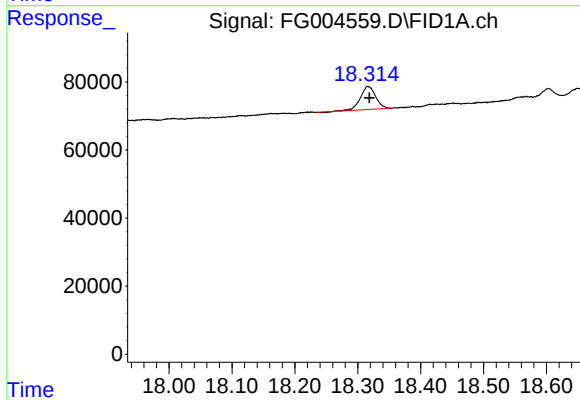
R.T.: 16.592 min
Delta R.T.: -0.005 min
Response: 81095
Conc: 0.70 ug/ml



#13 N-TRIACONTANE

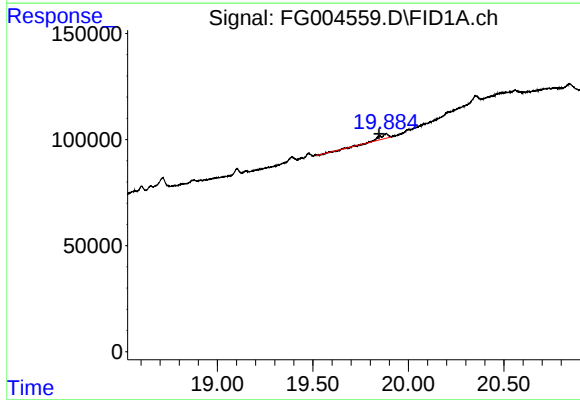
R.T.: 17.482 min
Delta R.T.: -0.004 min
Response: 152539
Conc: 1.29 ug/ml

Instrument :
FID_G
ClientSampleId :
QNWP8-MW24S-GW



#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.003 min
Response: 113510
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.884 min
Delta R.T.: 0.036 min
Response: 59364
Conc: 0.53 ug/ml