

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
 Data File : FG004566.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2019 20:46
 Operator : AJ\SJ
 Sample : K2203-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SU-03-040219-A

Integration File: autoint1.e
 Quant Time: Apr 04 03:22:10 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...	14.417	425578	4.126 ug/ml
Target Compounds			
7) N-EICOSANE	12.318	114627	1.003 ug/ml
10) N-TETRACOSANE	14.605	900747	7.798 ug/ml
12) N-OCTACOSANE	16.593	142840	1.235 ug/ml
13) N-TRIACONTANE	17.483	206350	1.739 ug/ml
14) N-DOTRIACONTANE	18.312	276725	2.360 ug/ml
15) N-TETRATRIACONTANE	19.099	156815	1.407 ug/ml
16) N-HEXATRIACONTANE	19.852	115500	1.036 ug/ml

(f)=RT Delta > 1/2 Window

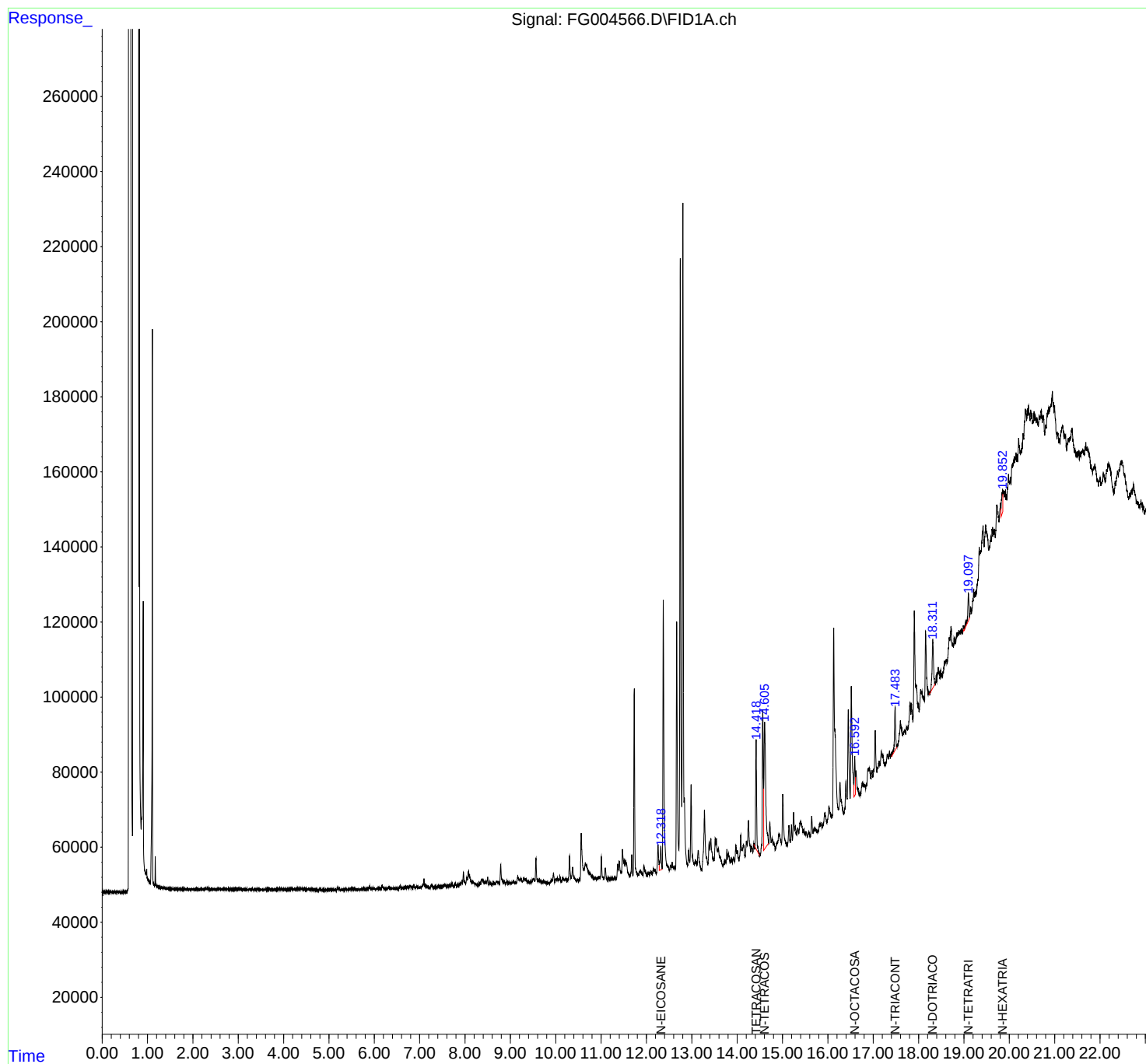
(m)=manual int.

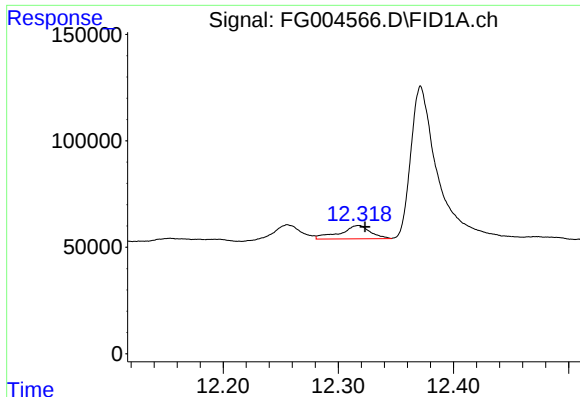
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040319\
Data File : FG004566.D
Signal(s) : FID1A.ch
Acq On : 03 Apr 2019 20:46
Operator : AJ\SJ
Sample : K2203-01 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
SU-03-040219-A

Integration File: autoint1.e
Quant Time: Apr 04 03:22:10 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
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

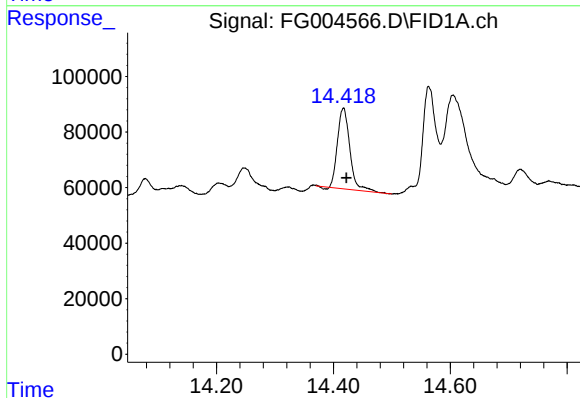




#7 N-EICOSANE

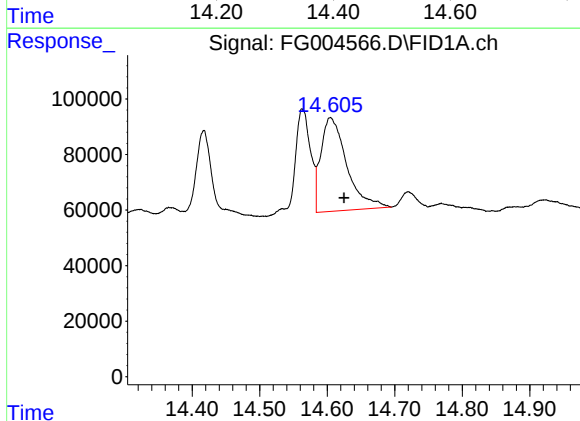
R.T.: 12.318 min
Delta R.T.: -0.005 min
Response: 114627
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-03-040219-A



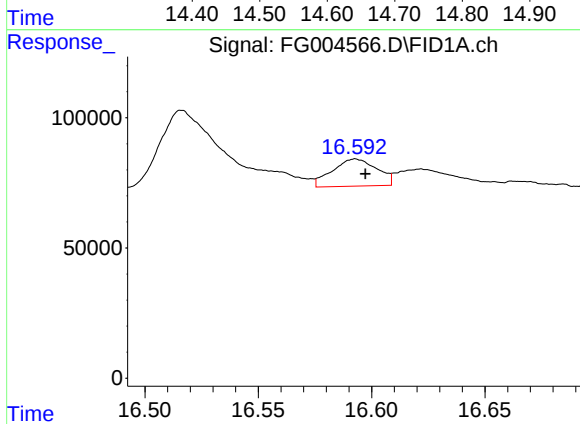
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.417 min
Delta R.T.: -0.005 min
Response: 425578
Conc: 4.13 ug/ml



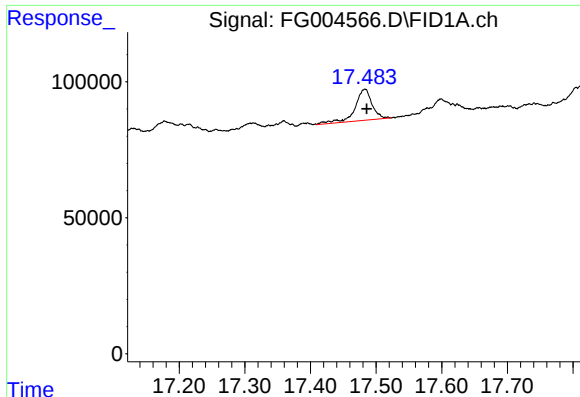
#10 N-TETRACOSANE

R.T.: 14.605 min
Delta R.T.: -0.020 min
Response: 900747
Conc: 7.80 ug/ml



#12 N-OCTACOSANE

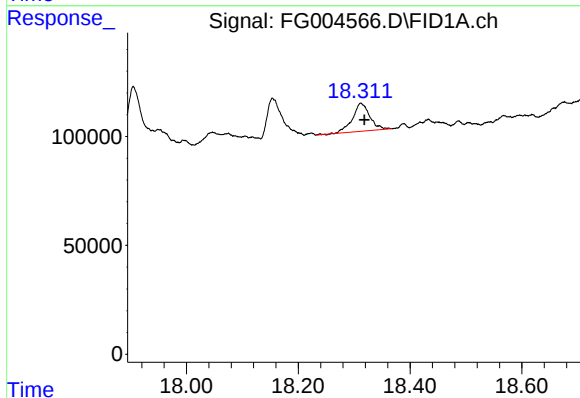
R.T.: 16.593 min
Delta R.T.: -0.004 min
Response: 142840
Conc: 1.23 ug/ml



#13 N-TRIACONTANE

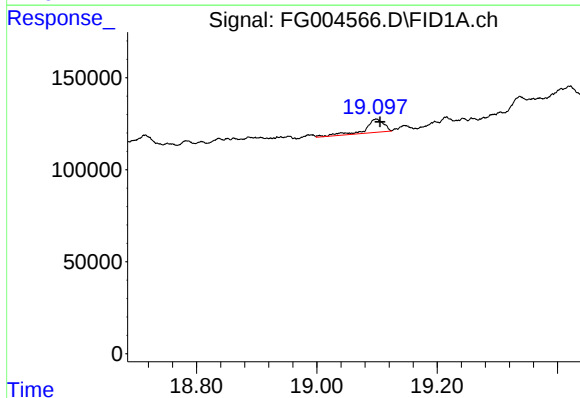
R.T.: 17.483 min
Delta R.T.: -0.003 min
Response: 206350
Conc: 1.74 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-03-040219-A



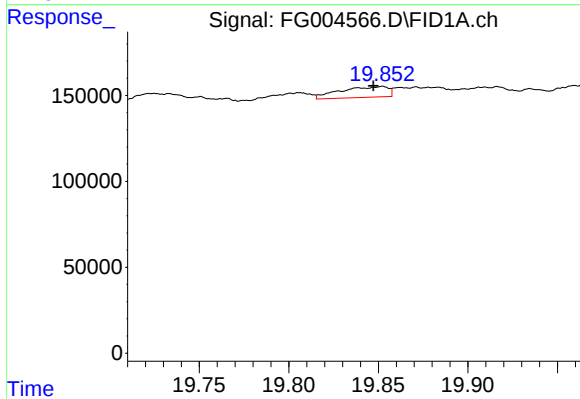
#14 N-DOTRIACONTANE

R.T.: 18.312 min
Delta R.T.: -0.007 min
Response: 276725
Conc: 2.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.099 min
Delta R.T.: -0.006 min
Response: 156815
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.852 min
Delta R.T.: 0.005 min
Response: 115500
Conc: 1.04 ug/ml