

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005714.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 18:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 24 09:11:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.743	2117249	16.572 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.921	36689	0.243 ug/ml
13) N-TRIACONTANE	17.810	85420	0.565 ug/ml
14) N-DOTRIACONTANE	18.645	99733	0.745 ug/ml
15) N-TETRATRIACONTANE	19.431	78095	0.632 ug/ml
16) N-HEXATRIACONTANE	20.175	90940	0.789 ug/ml
18) N-TETRACONTANE	21.879	45423	0.437 ug/ml

(f)=RT Delta > 1/2 Window

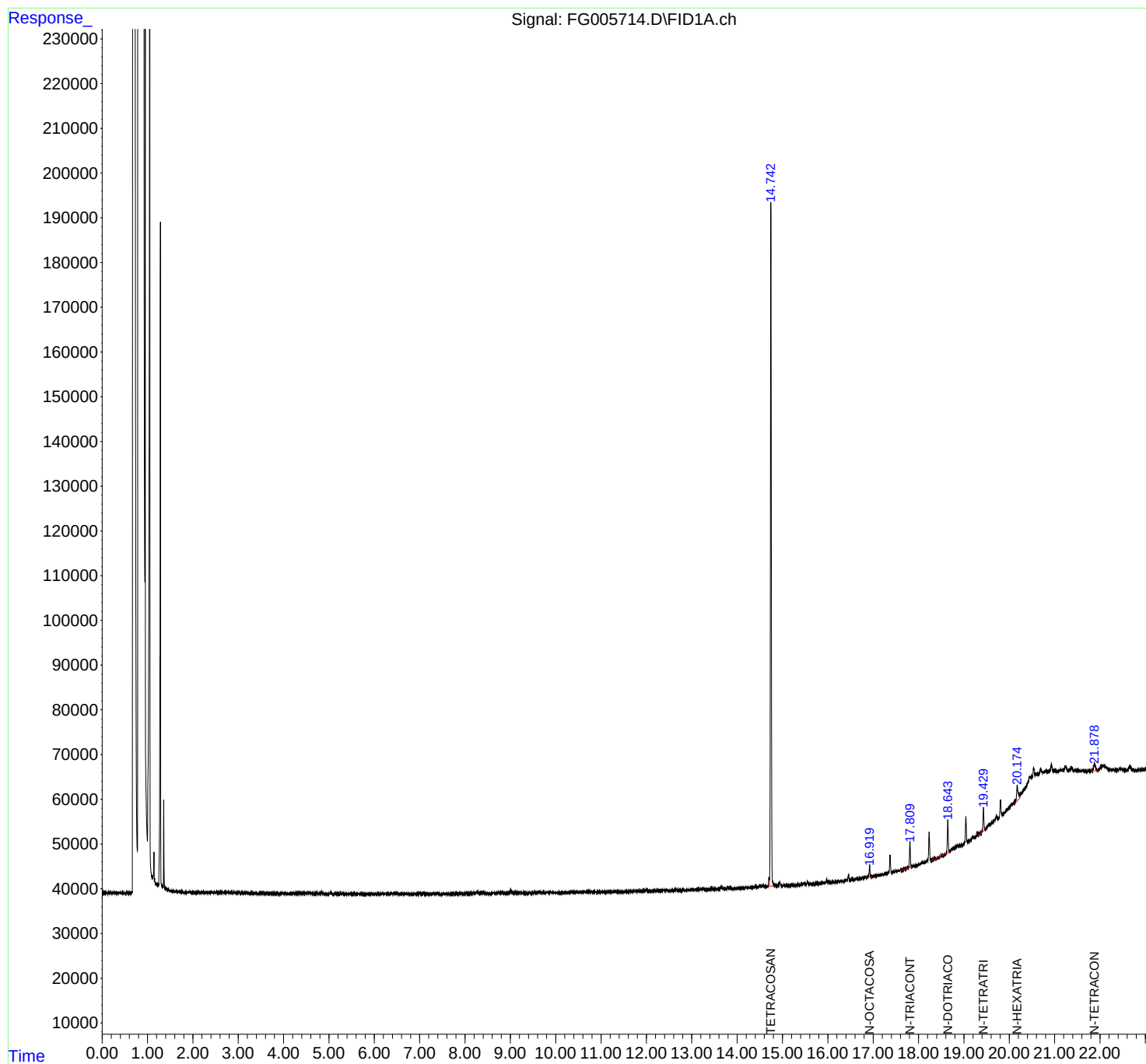
(m)=manual int.

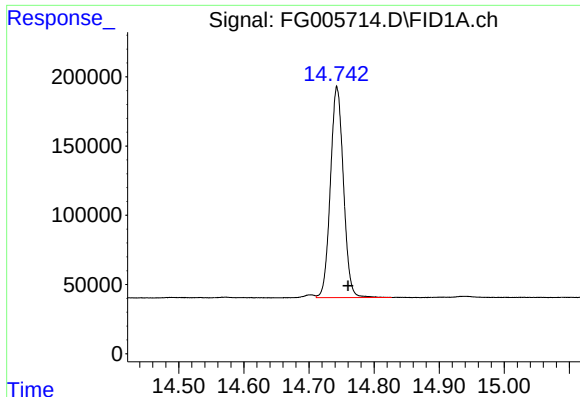
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
Data File : FG005714.D
Signal(s) : FID1A.ch
Acq On : 23 Aug 2019 18:53
Operator : DD\AJ
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Instrument :
FID_G
ClientSampleId :
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Integration File: autoint1.e
Quant Time: Aug 24 09:11:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 2019
Response via : Initial Calibration
Integrator: ChemStation

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

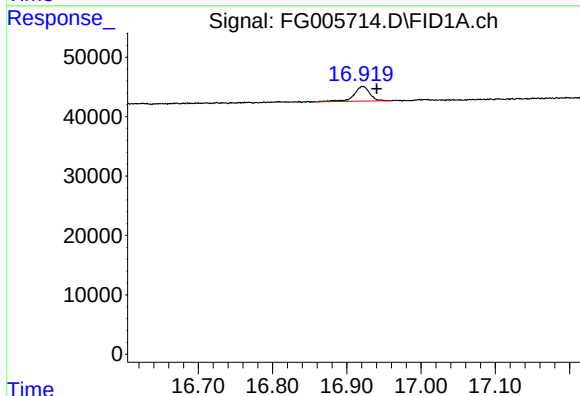




#9 TETRACOSANE-d50 (SURROGATE)

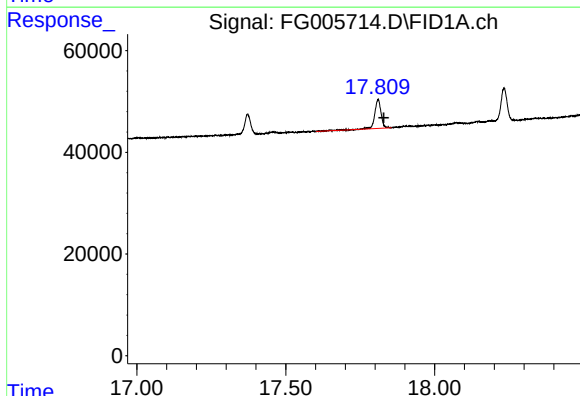
R.T.: 14.743 min
Delta R.T.: -0.017 min
Response: 2117249
Conc: 16.57 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



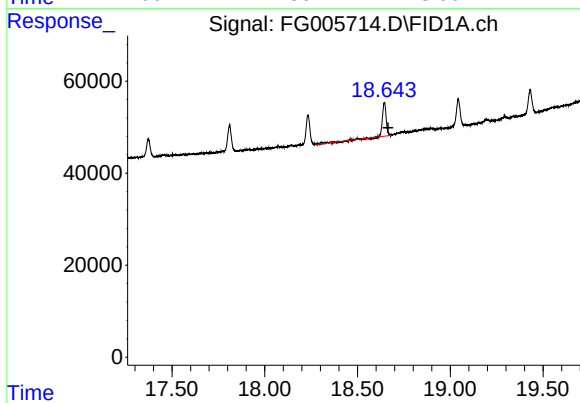
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.019 min
Response: 36689
Conc: 0.24 ug/ml



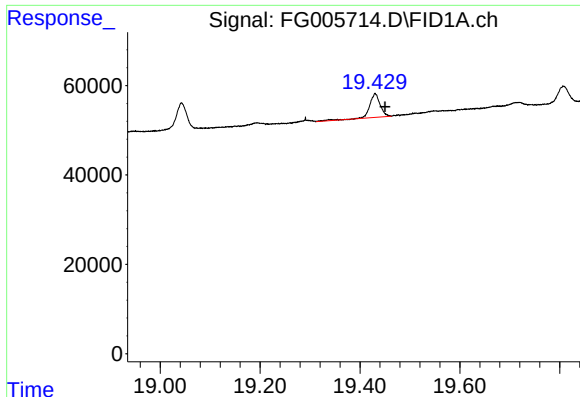
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.019 min
Response: 85420
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

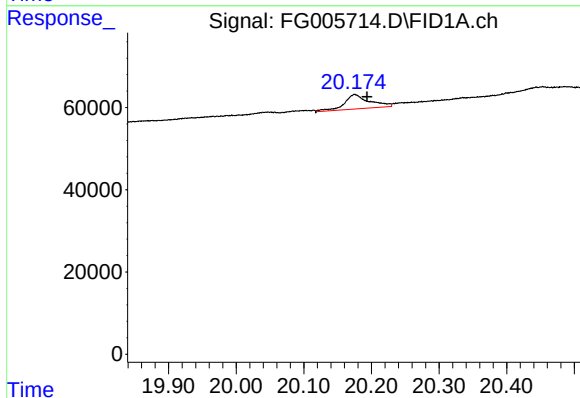
R.T.: 18.645 min
Delta R.T.: -0.019 min
Response: 99733
Conc: 0.74 ug/ml



#15 N-TETRATRIACONTANE

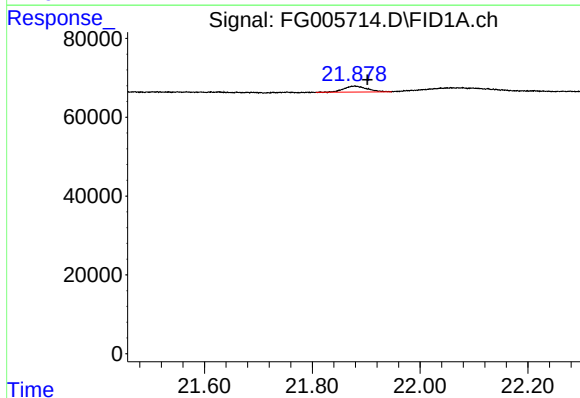
R.T.: 19.431 min
Delta R.T.: -0.019 min
Response: 78095
Conc: 0.63 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: -0.018 min
Response: 90940
Conc: 0.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.879 min
Delta R.T.: -0.023 min
Response: 45423
Conc: 0.44 ug/ml