

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005609.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 23:05
 Operator : DD\AJ
 Sample : K4245-03 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:14:11 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...	14.755	177322	1.388 ug/ml
Target Compounds			
4) N-TETRADECANE	8.352f	32251	0.218 ug/ml
7) N-EICOSANE	12.650	38149	0.254 ug/ml
8) N-DOCOSANE	13.858	26449	0.179 ug/ml
10) N-TETRACOSANE	14.955	150912	1.038 ug/ml
11) N-HEXACOSANE	15.981	28008	0.195 ug/ml
12) N-OCTACOSANE	16.933	65886	0.436 ug/ml
13) N-TRIACONTANE	17.824	224040	1.481 ug/ml
14) N-DOTRIACONTANE	18.659	414052	3.092 ug/ml
15) N-TETRATRIACONTANE	19.445	85841	0.695 ug/ml
16) N-HEXATRIACONTANE	20.211	650986	5.646 ug/ml
17) N-OCTATRIACONTANE	20.943	82691	0.792 ug/ml
18) N-TETRACONTANE	21.906	569182	5.473 ug/ml

(f)=RT Delta > 1/2 Window

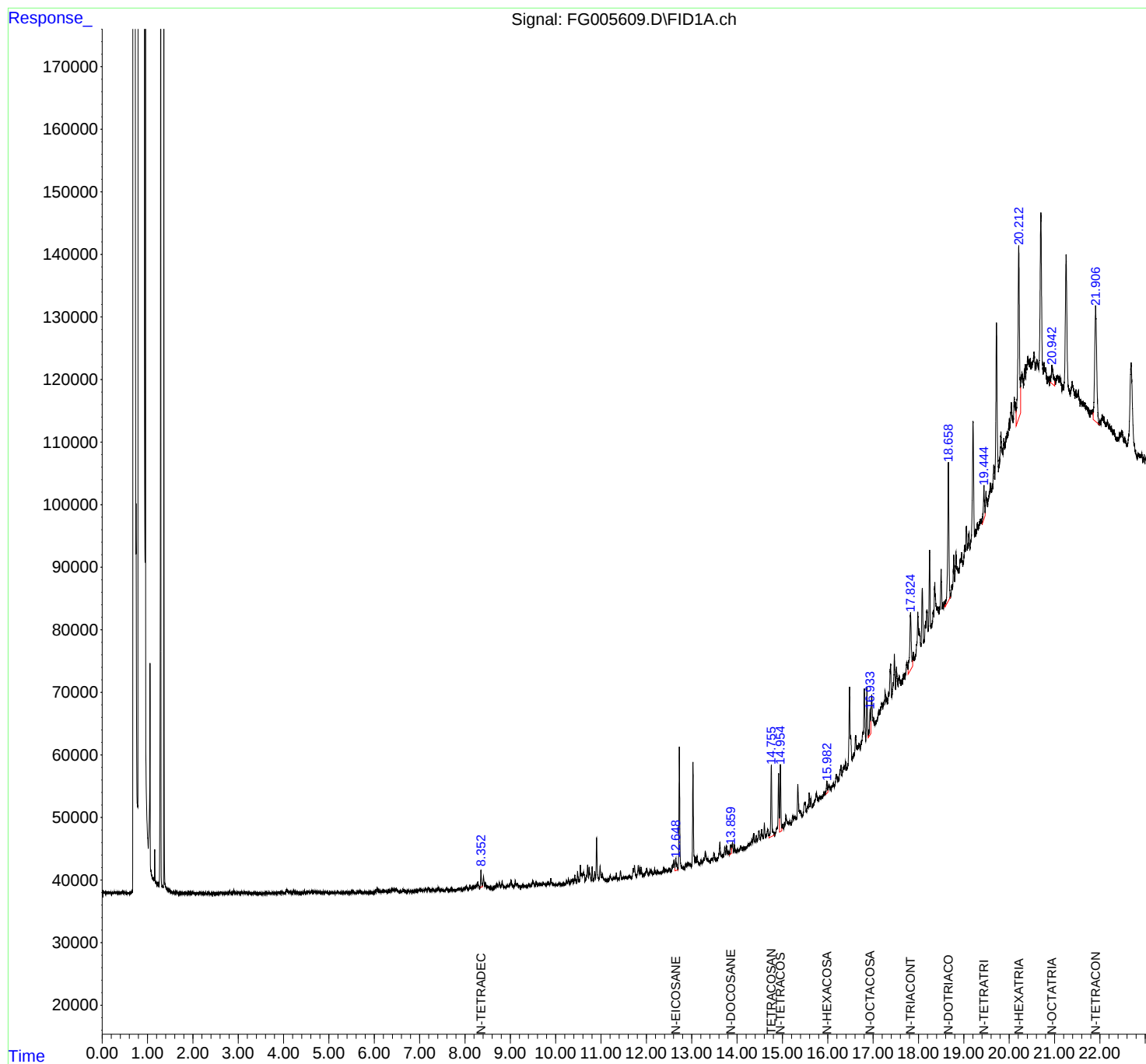
(m)=manual int.

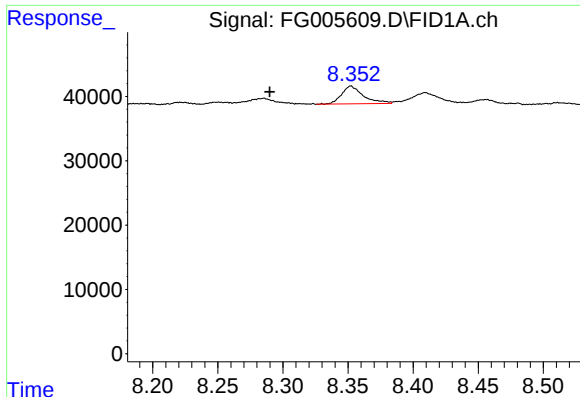
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
Data File : FG005609.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2019 23:05
Operator : DD\AJ
Sample : K4245-03 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 10 00:14:11 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

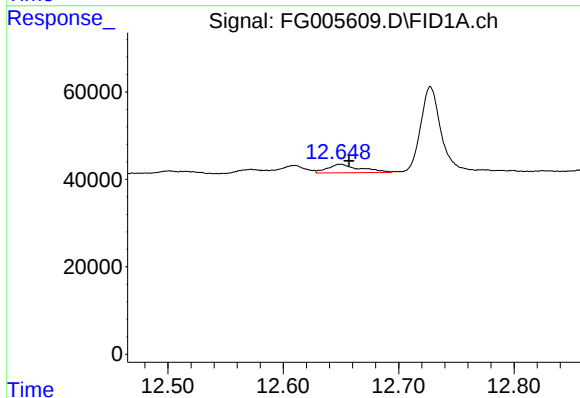




#4 N-TETRADECANE

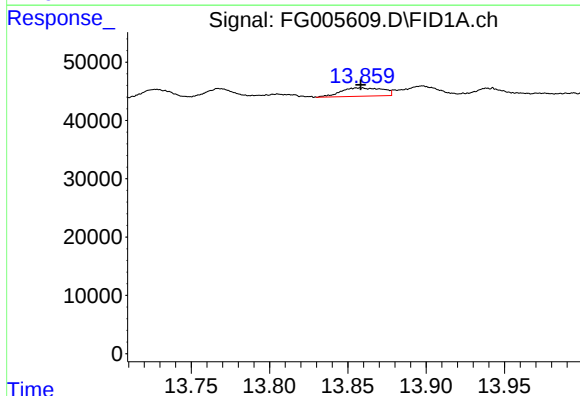
R.T.: 8.352 min
Delta R.T.: 0.062 min
Response: 32251
Conc: 0.22 ug/ml

Instrument :
FID_G
ClientSampleId :



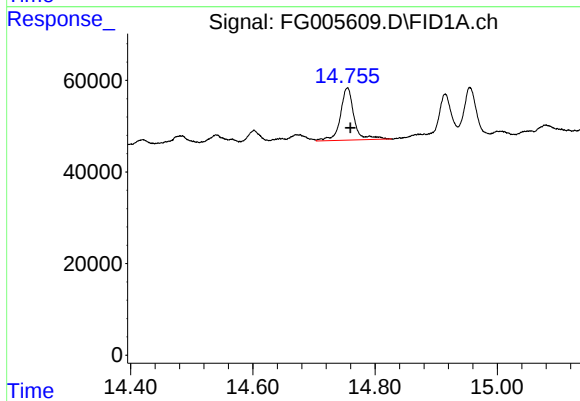
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.007 min
Response: 38149
Conc: 0.25 ug/ml



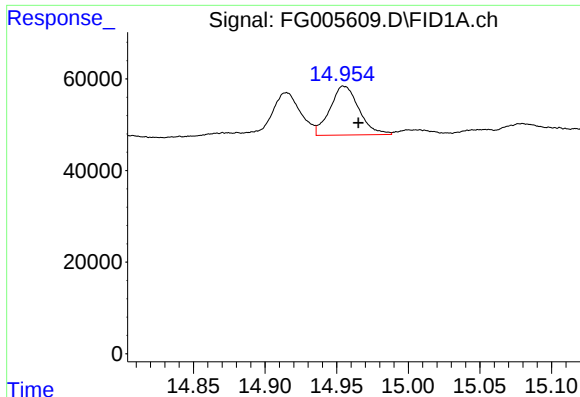
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.000 min
Response: 26449
Conc: 0.18 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

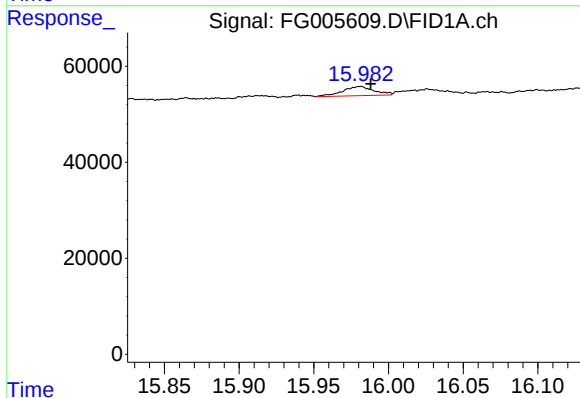
R.T.: 14.755 min
Delta R.T.: -0.005 min
Response: 177322
Conc: 1.39 ug/ml



#10 N-TETRACOSANE

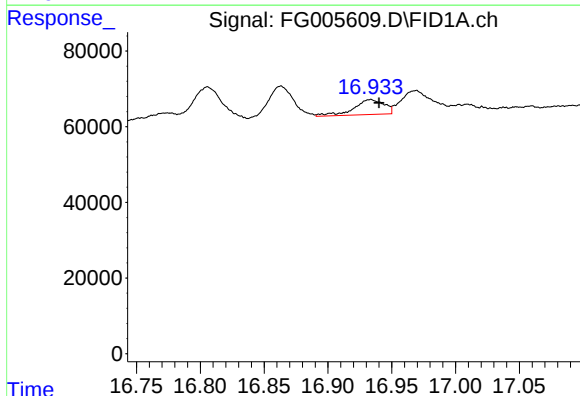
R.T.: 14.955 min
Delta R.T.: -0.010 min
Response: 150912
Conc: 1.04 ug/ml

Instrument :
FID_G
ClientSampleId :



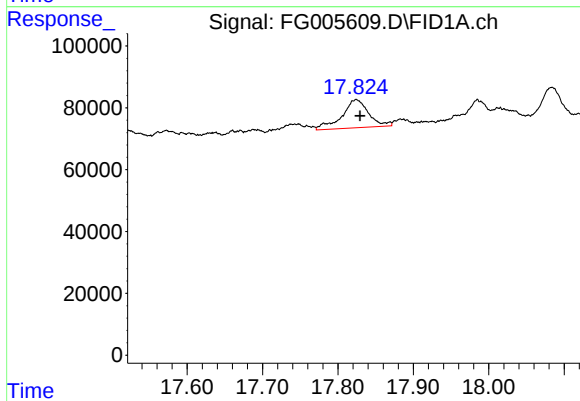
#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: -0.007 min
Response: 28008
Conc: 0.20 ug/ml



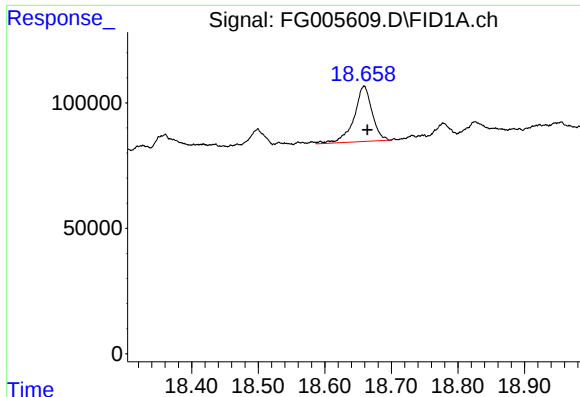
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.007 min
Response: 65886
Conc: 0.44 ug/ml



#13 N-TRIACONTANE

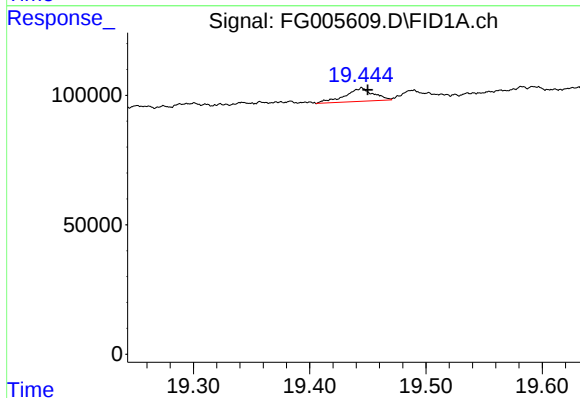
R.T.: 17.824 min
Delta R.T.: -0.005 min
Response: 224040
Conc: 1.48 ug/ml



#14 N-DOTRIACONTANE

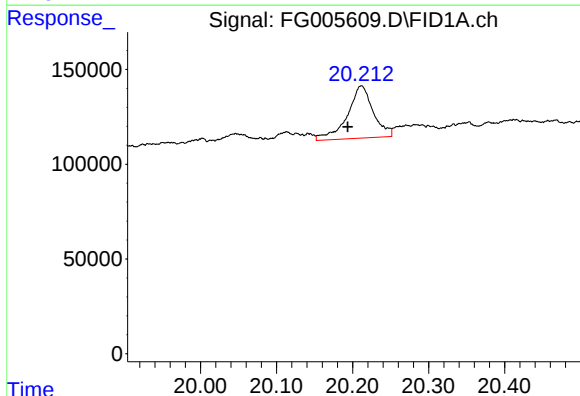
R.T.: 18.659 min
Delta R.T.: -0.005 min
Response: 414052
Conc: 3.09 ug/ml

Instrument :
FID_G
ClientSampleId :



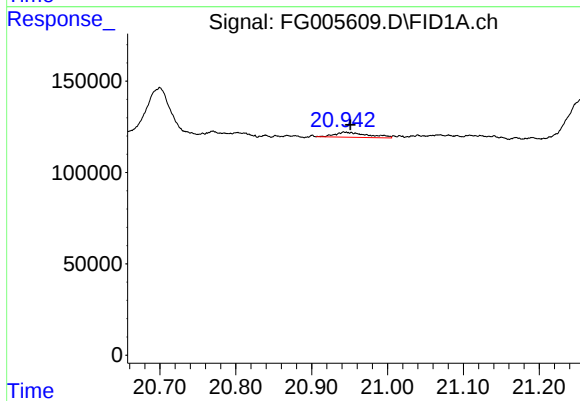
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.005 min
Response: 85841
Conc: 0.69 ug/ml



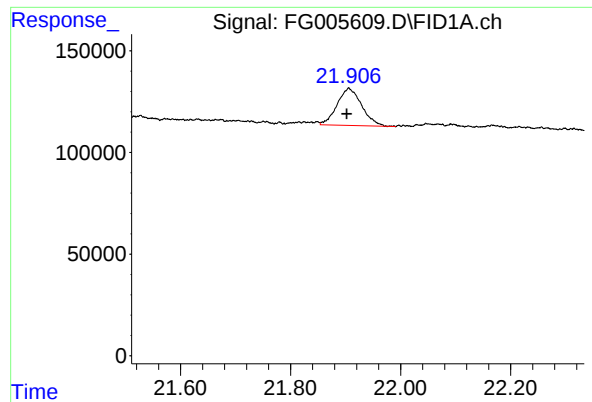
#16 N-HEXATRIACONTANE

R.T.: 20.211 min
Delta R.T.: 0.018 min
Response: 650986
Conc: 5.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: -0.008 min
Response: 82691
Conc: 0.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.906 min
Delta R.T.: 0.004 min
Response: 569182
Conc: 5.47 ug/ml

Instrument :
FID_G
ClientSampleId :