

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005896.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 20:05
 Operator : DD\AJ
 Sample : K4636-14 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:11:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.735	359579	3.201 ug/ml
Target Compounds			
8) N-DOCOSANE	13.878	273335	2.078 ug/ml
10) N-TETRACOSANE	14.938	1554491	12.189 ug/ml
12) N-OCTACOSANE	16.952	527577	4.474 ug/ml
13) N-TRIACONTANE	17.801	129052	1.139 ug/ml
14) N-DOTRIACONTANE	18.626	626901	5.857 ug/ml
16) N-HEXATRIACONTANE	20.175	946785	9.503 ug/ml

(f)=RT Delta > 1/2 Window

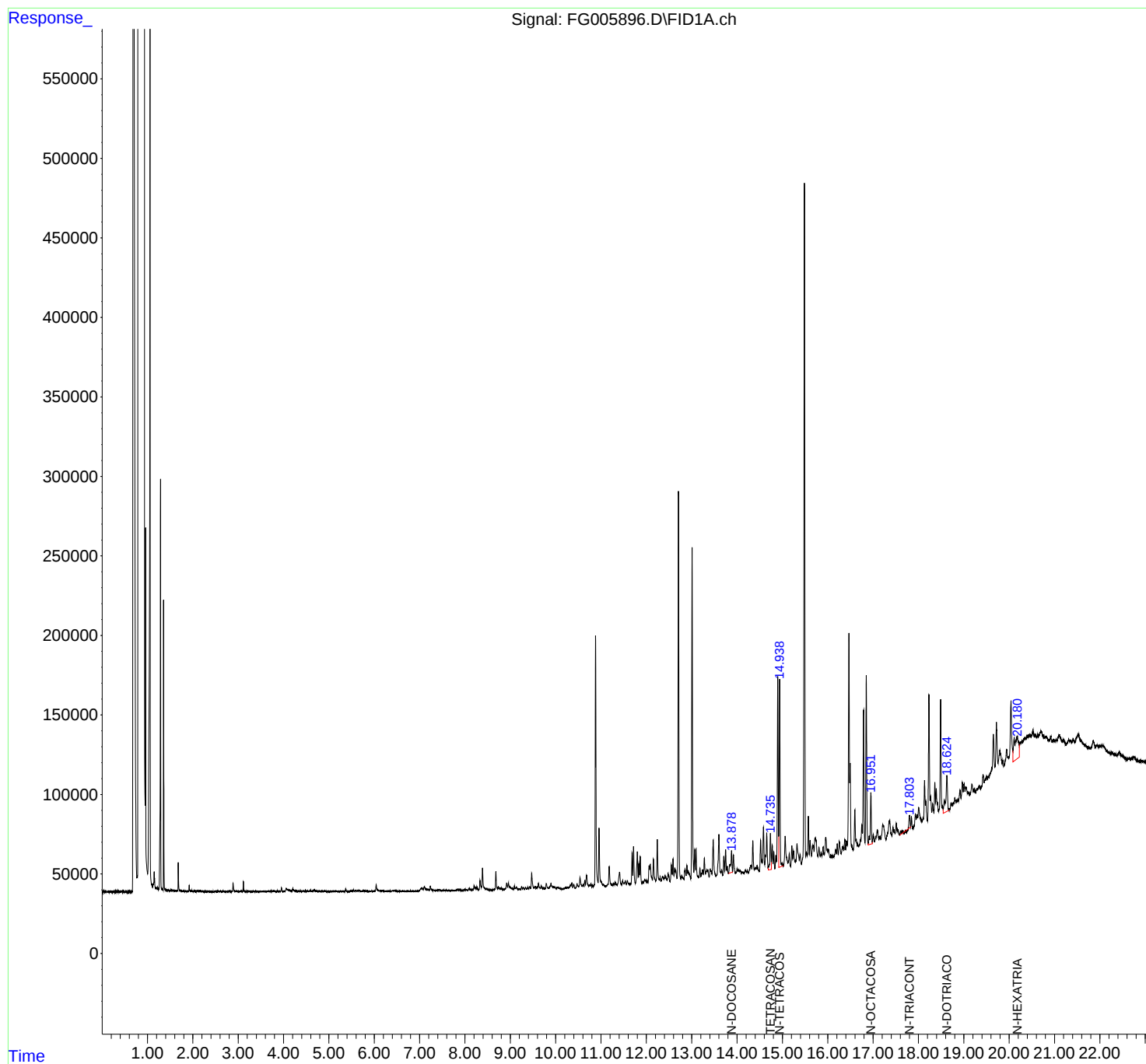
(m)=manual int.

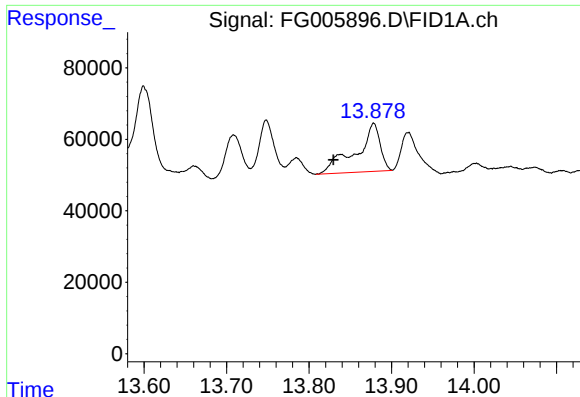
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005896.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 20:05
Operator : DD\AJ
Sample : K4636-14 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 10 02:11:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation

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

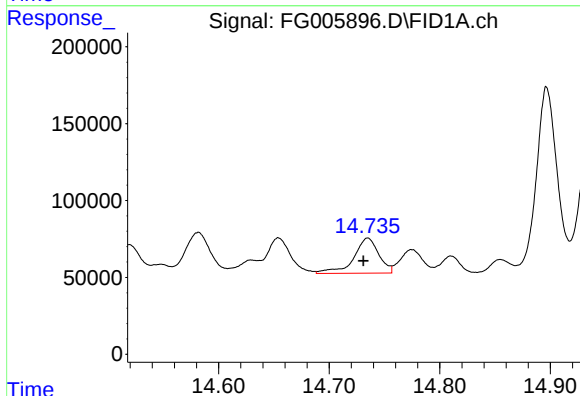




#8 N-DOCOSANE

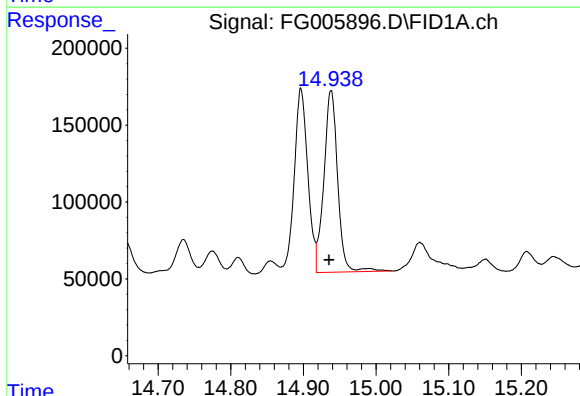
R.T.: 13.878 min
Delta R.T.: 0.048 min
Response: 273335
Conc: 2.08 ug/ml

Instrument :
FID_G
ClientSampleId :



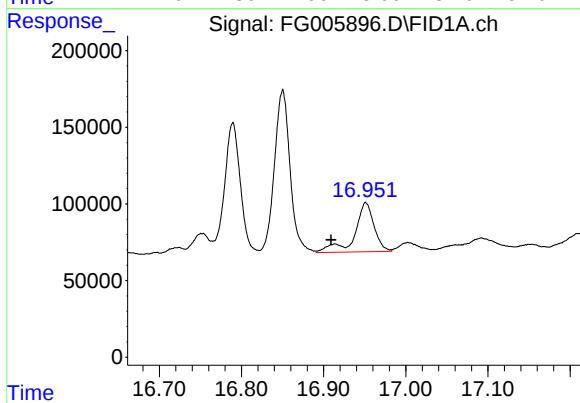
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: 0.004 min
Response: 359579
Conc: 3.20 ug/ml



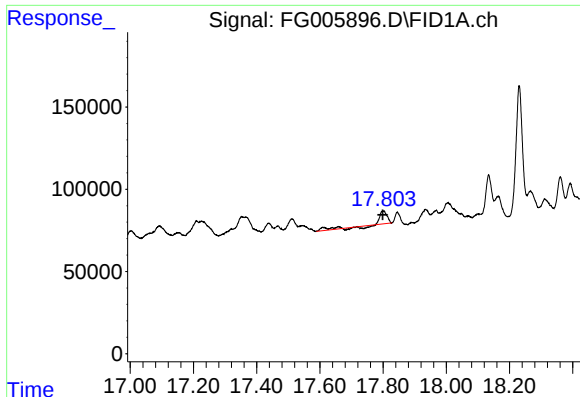
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: 0.002 min
Response: 1554491
Conc: 12.19 ug/ml



#12 N-OCTACOSANE

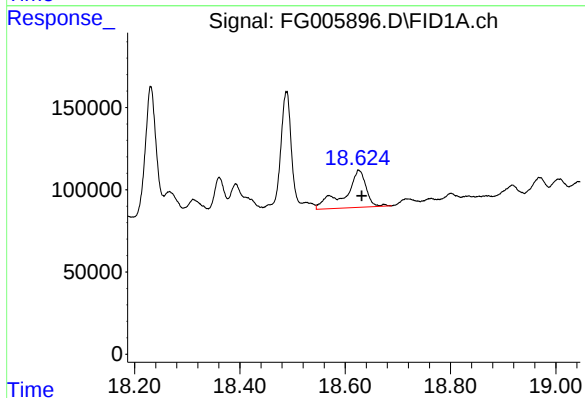
R.T.: 16.952 min
Delta R.T.: 0.042 min
Response: 527577
Conc: 4.47 ug/ml



#13 N-TRIACONTANE

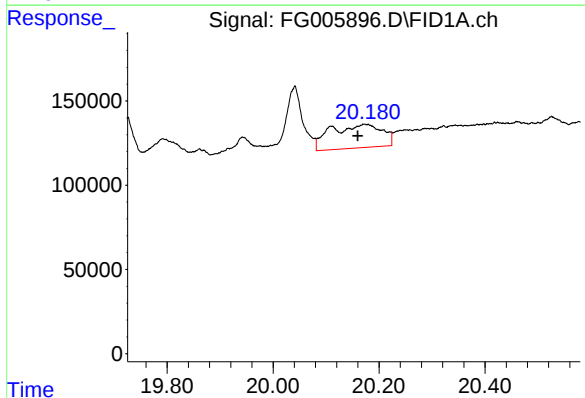
R.T.: 17.801 min
Delta R.T.: 0.002 min
Response: 129052
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.005 min
Response: 626901
Conc: 5.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.015 min
Response: 946785
Conc: 9.50 ug/ml