

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002041.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 14:10
 Operator : AJ\SJ
 Sample : J4409-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:18:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.461	2209677	17.530 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	921982	6.061 ug/ml
5) N-HEXADECANE	9.618	144796	0.951 ug/ml
6) N-OCTADECANE	11.128f	399520	2.605 ug/ml
7) N-EICOSANE	12.361	344400	2.282 ug/ml
8) N-DOCOSANE	13.574	647209	4.406 ug/ml
10) N-TETRACOSANE	14.634	3873312	27.015 ug/ml
11) N-HEXACOSANE	15.680	318034	2.258 ug/ml
12) N-OCTACOSANE	16.638	967206	6.933 ug/ml
13) N-TRIACONTANE	17.529	286792	2.100 ug/ml
14) N-DOTRIACONTANE	18.308f	1548623	12.505 ug/ml
15) N-TETRATRIACONTANE	19.143	872000	8.020 ug/ml
16) N-HEXATRIACONTANE	19.870	1270665	13.226 ug/ml
17) N-OCTATRIACONTANE	20.594	634796	7.535 ug/ml
18) N-TETRACONTANE	21.456	791863	9.547 ug/ml

(f)=RT Delta > 1/2 Window

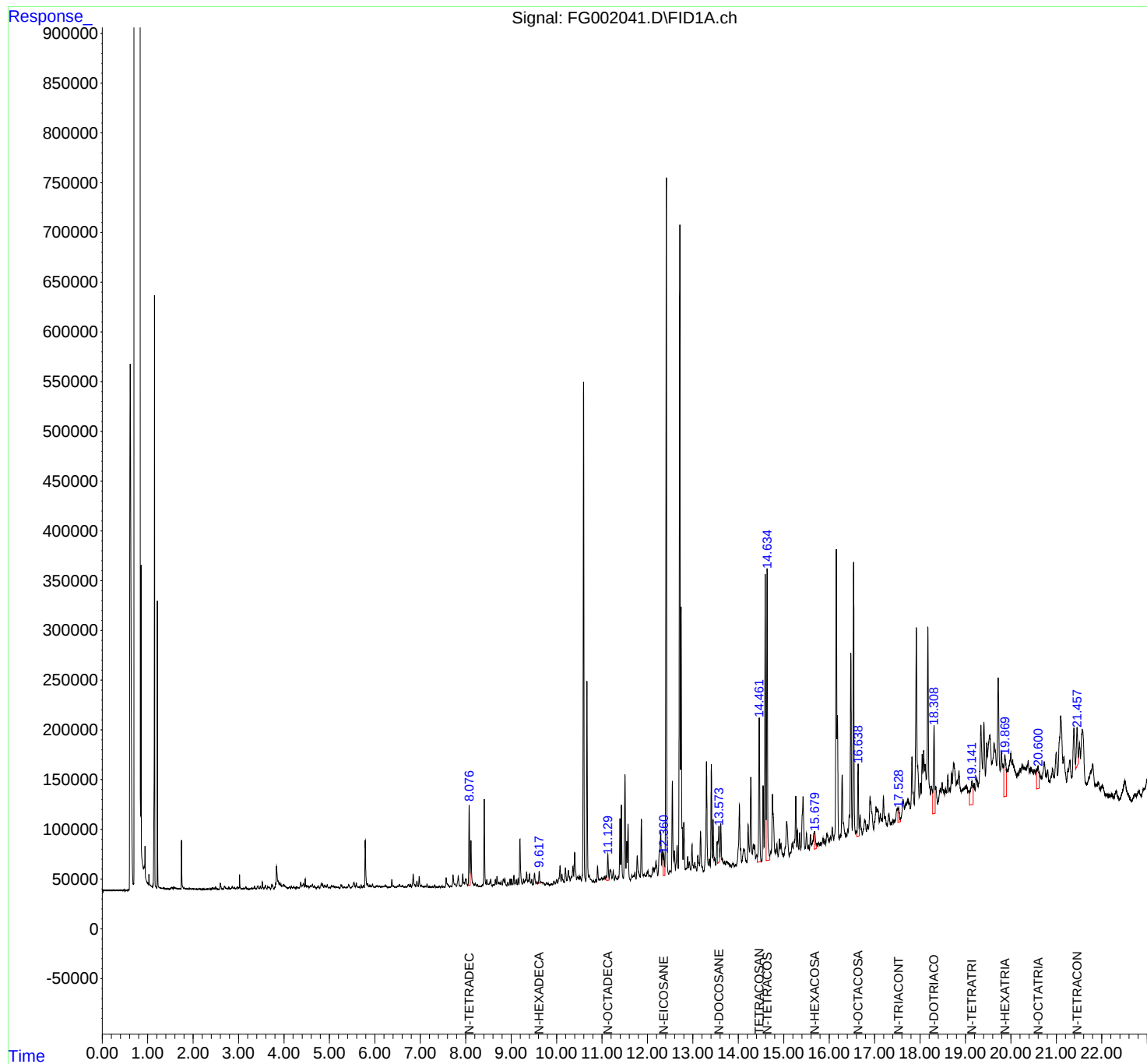
(m)=manual int.

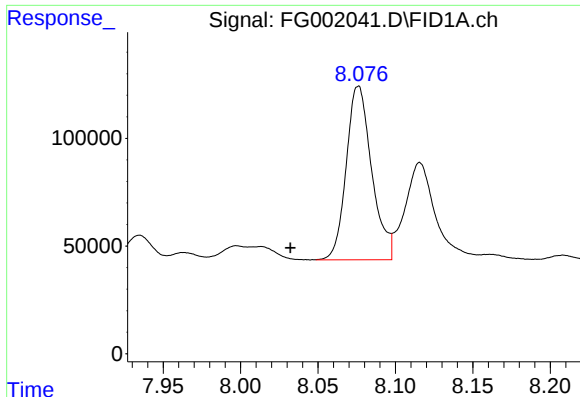
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
Data File : FG002041.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2018 14:10
Operator : AJ\SJ
Sample : J4409-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 11 02:18:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 2018
Response via : Initial Calibration
Integrator: ChemStation

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

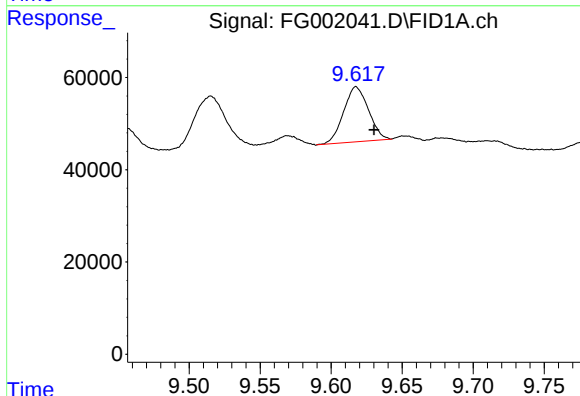




#4 N-TETRADECANE

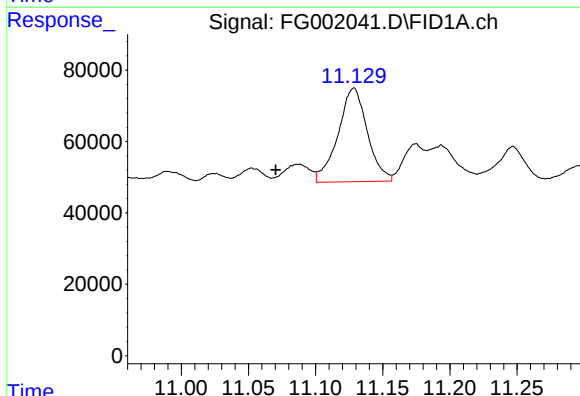
R.T.: 8.076 min
Delta R.T.: 0.044 min
Response: 921982
Conc: 6.06 ug/ml

Instrument :
FID_G
ClientSampleId :



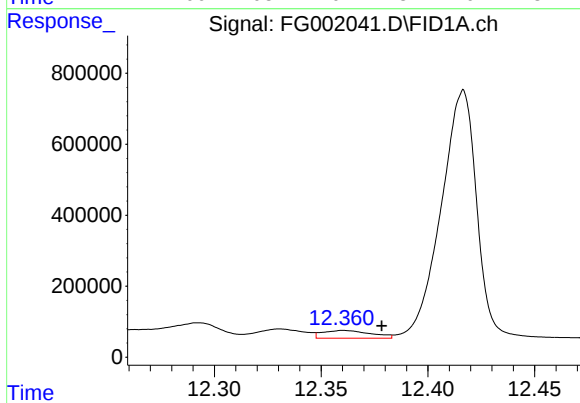
#5 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.013 min
Response: 144796
Conc: 0.95 ug/ml



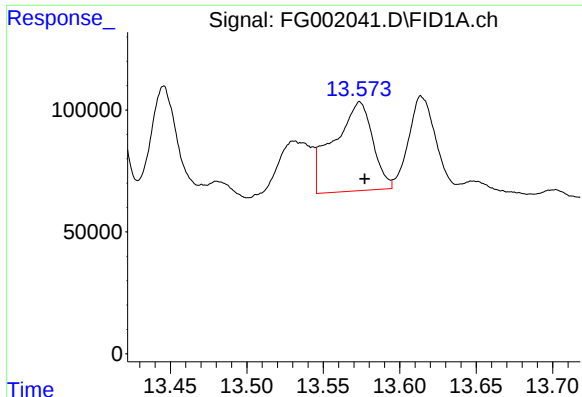
#6 N-OCTADECANE

R.T.: 11.128 min
Delta R.T.: 0.058 min
Response: 399520
Conc: 2.60 ug/ml



#7 N-EICOSANE

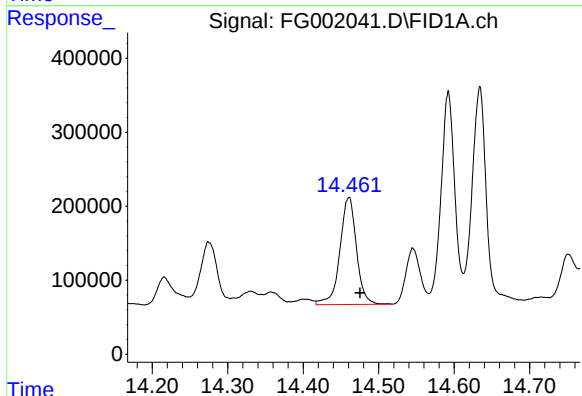
R.T.: 12.361 min
Delta R.T.: -0.018 min
Response: 344400
Conc: 2.28 ug/ml



#8 N-DOCOSANE

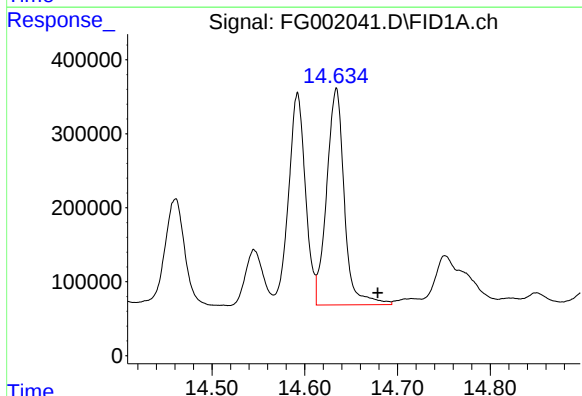
R.T.: 13.574 min
Delta R.T.: -0.003 min
Response: 647209
Conc: 4.41 ug/ml

Instrument :
FID_G
ClientSampleId :



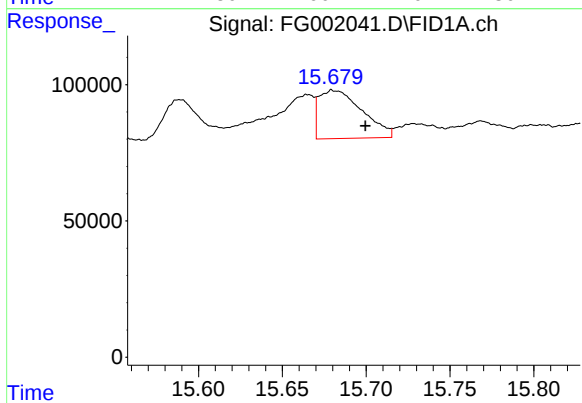
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.015 min
Response: 2209677
Conc: 17.53 ug/ml



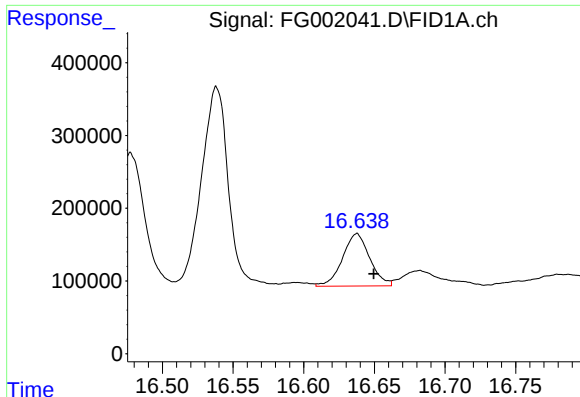
#10 N-TETRACOSANE

R.T.: 14.634 min
Delta R.T.: -0.045 min
Response: 3873312
Conc: 27.02 ug/ml



#11 N-HEXACOSANE

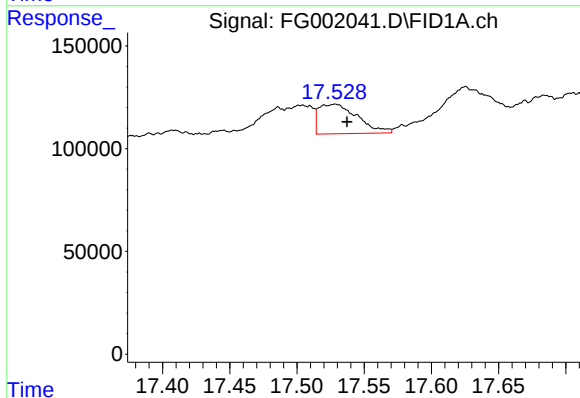
R.T.: 15.680 min
Delta R.T.: -0.019 min
Response: 318034
Conc: 2.26 ug/ml



#12 N-OCTACOSANE

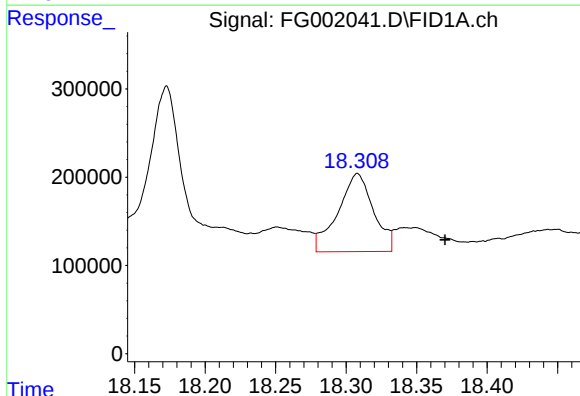
R.T.: 16.638 min
Delta R.T.: -0.012 min
Response: 967206
Conc: 6.93 ug/ml

Instrument :
FID_G
ClientSampleId :



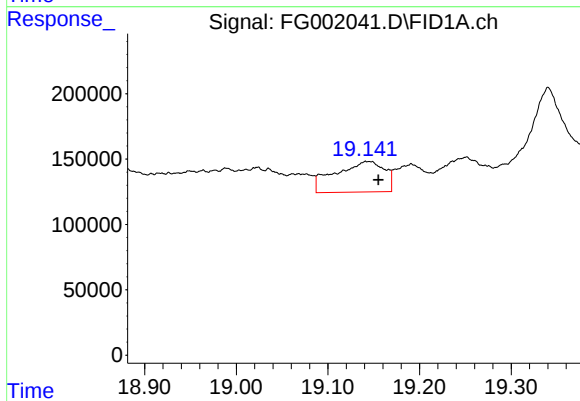
#13 N-TRIACONTANE

R.T.: 17.529 min
Delta R.T.: -0.009 min
Response: 286792
Conc: 2.10 ug/ml



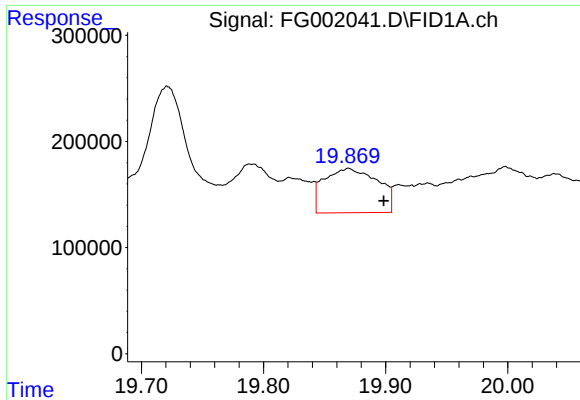
#14 N-DOTRIACONTANE

R.T.: 18.308 min
Delta R.T.: -0.062 min
Response: 1548623
Conc: 12.50 ug/ml



#15 N-TETRATRIACONTANE

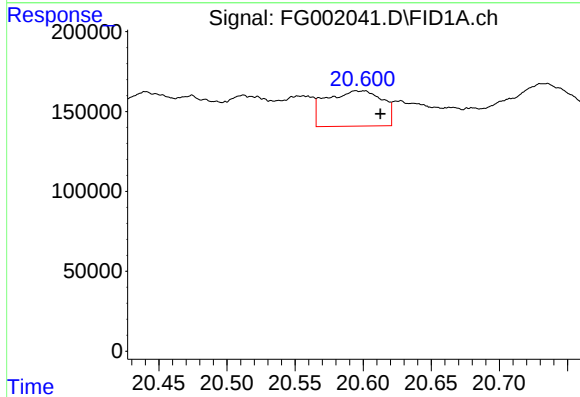
R.T.: 19.143 min
Delta R.T.: -0.013 min
Response: 872000
Conc: 8.02 ug/ml



#16 N-HEXATRIACONTANE

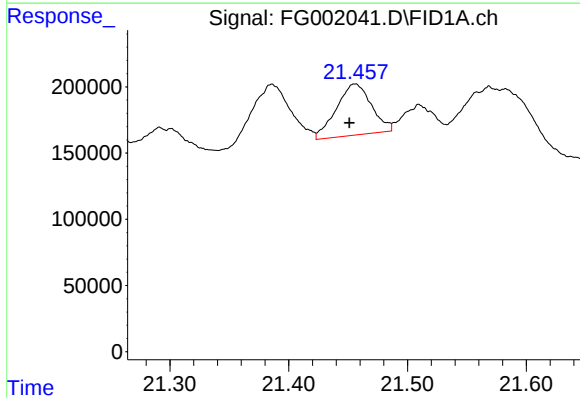
R.T.: 19.870 min
Delta R.T.: -0.029 min
Response: 1270665
Conc: 13.23 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.594 min
Delta R.T.: -0.018 min
Response: 634796
Conc: 7.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.456 min
Delta R.T.: 0.005 min
Response: 791863
Conc: 9.55 ug/ml